

**Standards Manager Web Standards List**  
**ASTM-American Society for Testing Materials**

<b>Id</b>	<b>Number</b>	<b>Title</b>	<b>Year</b>	<b>Organization</b>	<b>Page</b>
1	C1163	Standard Practice for Mounting Actinides for Alpha Spectrometry Using Neodymium Fluoride 1	2023	ASTM	0
2	E388	Standard Test Method for Wavelength Accuracy and Spectral Bandwidth of Fluorescence Spectrometers 1	2023	ASTM	0
3	E3029	Standard Practice for Determining Relative Spectral Correction Factors for Emission Signal of Fluorescence Spectrometers 1	2023	ASTM	0
4	E168	Standard Practices for General Techniques of Infrared Quantitative Analysis 1	2023	ASTM	0
5	E131	Standard Terminology Relating to Molecular Spectroscopy 1, 2	2023	ASTM	0
6	F2745	Standard Specification for Required Product Information to be Provided with an Airplane 1	2023	ASTM	0
7	F2746	Standard Specification for Pilot s Operating Handbook (POH) for Light Sport Airplane 1	2023	ASTM	0
8	F2840	Standard Practice for Design and Manufacture of Electric Propulsion Units for Light Sport Aircraft 1	2023	ASTM	0
9	A29A29M	Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought 1	2023	ASTM	17
10	A105A105M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Carbon Steel Forgings for Piping Applications 1	2023	ASTM	5
11	A153A153M	and Transportation Officials Standard AASHTO No. M232 Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware 1	2023	ASTM	5
12	A181A181M	Standard Specification for Carbon Steel Forgings, for General-Purpose Piping 1	2023	ASTM	3
13	A182A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2023	ASTM	17
14	A193A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2023	ASTM	14
15	A194A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2023	ASTM	13
16	A203A203M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Nickel 1	2023	ASTM	3
17	A213A213M	Standard Specification for Seamless Ferritic andAusteniticAlloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2023	ASTM	16
18	A234A234M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service 1	2023	ASTM	10
19	A240A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2023	ASTM	12
20	A249A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat- Exchanger, and Condenser Tubes 1	2023	ASTM	11
21	A270A270M	Standard Specification for Seamless and Welded Austenitic and Ferritic/Austenitic Stainless Steel Sanitary Tubing 1	2023	ASTM	6
22	A275A275M	Standard Practice for Magnetic Particle Examination of Steel Forgings 1	2023	ASTM	8
23	A276A276M	Standard Specification for Stainless Steel Bars and Shapes 1	2023	ASTM	8
24	A288	Standard Specification for Carbon and Alloy Steel Forgings for Magnetic Retaining Rings for Turbine Generators 1	2023	ASTM	2
25	A335A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service 1	2023	ASTM	12
26	A340	Standard Terminology of Symbols and De?nitions Relating to Magnetic Testing 1	2023	ASTM	19
27	A350A350M	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components 1	2023	ASTM	10
28	A369A369M	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service 1	2023	ASTM	6
29	A407	Standard Specification for Steel Wire, Cold-Drawn, for Coiled-Type Springs 1	2023	ASTM	4

30	A456A456M	Standard Specification for Magnetic Particle Examination of Large Crankshaft Forgings 1	2023	ASTM	5
31	A473	Standard Specification for Stainless Steel Forgings 1	2023	ASTM	6
32	A479A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2023	ASTM	8
33	A480A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip 1	2023	ASTM	26
34	A484A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2023	ASTM	14
35	A498A498M	Standard Specification for Seamless and Welded Carbon Steel Heat-Exchanger Tubes with Integral Fins 1	2023	ASTM	5
36	A504A504M	Standard Specification for Wrought Carbon Steel Wheels 1	2023	ASTM	8
37	A508A508M	Standard Specification for Quenched and Tempered Vacuum-Treated Carbon and Alloy Steel Forgings for Pressure Vessels 1	2023	ASTM	8
38	A531A531M	Standard Practice for Ultrasonic Examination of Turbine-Generator Steel Retaining Rings 1	2023	ASTM	6
39	A551A551M	Standard Specification for Carbon Steel Tires for Railway and Rapid Transit Applications 1	2023	ASTM	4
40	A580A580M	Standard Specification for Stainless Steel Wire 1	2023	ASTM	5
41	A606A606M	Standard Specification for Steel, Sheet and Strip, High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance 1	2023	ASTM	5
42	A638A638M	Standard Specification for Precipitation Hardening Iron Base Superalloy Bars, Forgings, and Forging Stock for High-Temperature Service 1	2023	ASTM	3
43	A653A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy- Coated (Galvannealed) by the Hot-Dip Process 1	2023	ASTM	13
44	A666	Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar 1	2023	ASTM	8
45	A668A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2023	ASTM	10
46	A705A705M	Standard Specification for Age-Hardening Stainless Steel Forgings 1	2023	ASTM	8
47	A723A723M	Standard Specification for Alloy Steel Forgings for High-Strength Pressure Component Application 1	2023	ASTM	5
48	A742A742M	Transportation Officials Standard AASHTO No. M 246 ?M 246M Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe 1	2023	ASTM	4
49	A769A769M	Standard Specification for Carbon and High-Strength Electric Resistance Forge- Welded Steel Structural Shapes 1	2023	ASTM	6
50	A790A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe 1	2023	ASTM	10
51	A815A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings 1	2023	ASTM	8
52	A839	Standard Specification for Iron-Phosphorus Powder Metallurgy Parts for Soft Magnetic Applications 1	2023	ASTM	4
53	A861	Standard Specification for High-Silicon Iron Pipe and Fittings 1	2023	ASTM	26
54	A902	Standard Terminology Relating to Metallic Coated Steel Products 1	2023	ASTM	9
55	A923	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Duplex Austenitic/Ferritic Stainless Steels 1	2023	ASTM	10
56	A941	Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys 1	2023	ASTM	8
57	A950A950M	Standard Specification for Fusion-Bonded Epoxy-Coated Structural Steel H-Piles and Sheet Piling 1	2023	ASTM	5
58	A960A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2023	ASTM	10
59	A961A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2023	ASTM	9
60	A962A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range 1	2023	ASTM	14
61	A964A964M	Standard Specification for Corrugated Steel Box Culverts 1	2023	ASTM	12
62	A988A988M	Standard Specification for Hot Isostatically-Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2023	ASTM	13

63	A989A989M	Standard Specification for Hot Isostatically-Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2023	ASTM	8
64	A994	Standard Guide for Editorial Procedures and Form of Product Specifications for Steel, Stainless Steel, and Related Alloys 1	2023	ASTM	14
65	A997A997M	Standard Practice for Investment Castings, Surface Acceptance Standards, Visual Examination 1	2023	ASTM	2
66	A1003A1003M	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members 1	2023	ASTM	9
67	A1011A1011M	Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High- Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength 1	2023	ASTM	8
68	A1018A1018M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Carbon, Commercial, Drawing, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength 1	2023	ASTM	8
69	A1034A1034M	Standard Test Methods for Testing Mechanical Splices for Steel Reinforcing Bars 1	2023	ASTM	6
70	A1035A1035M	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement 1	2023	ASTM	7
71	A1049A1049M	Standard Specification for Stainless Steel Forgings, Ferritic/Austenitic (Duplex), for Pressure Vessels and Related Components 1	2023	ASTM	4
72	A1079	Standard Specification for Steel Sheet, Complex Phase (CP), Dual Phase (DP) and Transformation Induced Plasticity (TRIP), Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process 1	2023	ASTM	6
73	A1119A1119M	Standard Specification for Welded Partially Corrugated Stainless Steel Tube for Potable Water and General Service 1 This standard is issued under the designation A1119/A1119M; the number immediately following the designation indicates the year of original adoption or	2023	ASTM	8
74	A1126	Standard Specification for Magnetic Pure Iron 1	2023	ASTM	4
75	B6	Highway and Transportation Officials Standard AASHTO No: M120-77 Standard Specification for Zinc 1	2023	ASTM	3
76	B30	Standard Specification for Copper Alloys in Ingot and Other Remelt Forms 1 This standard is issued under the designation B30; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2023	ASTM	14
77	B39	Standard Specification for Nickel 1 This standard is issued under the designation B39; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2023	ASTM	3
78	B80	Standard Specification for Magnesium-Alloy Sand Castings 1 This standard is issued under the designation B80; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2023	ASTM	12
79	B121B121M	Standard Specification for Lead Brass Plate, Sheet, Strip, and Rolled Bar 1	2023	ASTM	4
80	B136	Electroplaters_ Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Stain Resistance of Anodic Coatings on Aluminum 1	2023	ASTM	3
81	B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products 1	2023	ASTM	15
82	B557M	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products (Metric) 1	2023	ASTM	15
83	B561	Standard Specification for Refined Platinum 1	2023	ASTM	2
84	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel- Chromium-Molybdenum-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel- Molybdenum-Chromium Al	2023	ASTM	4
85	B581	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Copper Alloy Rod 1	2023	ASTM	4
86	B610	Standard Test Method for Measuring Dimensional Changes Associated with Processing Metal Powders Intended for Die Compaction 1	2023	ASTM	4
87	B613	Standard Guide for Preparing Specifications for Miniature Brushes of Composite Materials for Sliding Electric Contacts 1	2023	ASTM	2
88	B616	Standard Specification for Refined Rhodium 1	2023	ASTM	2
89	B633	Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel 1	2023	ASTM	8
90	B635	Standard Specification for Coatings of Cadmium-Tin Mechanically Deposited 1	2023	ASTM	8
91	B647	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Webster Hardness Gage 1	2023	ASTM	4

92	B648	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Barcol Impressor 1	2023	ASTM	4
93	B650	Standard Specification for Electrodeposited Engineering Chromium Coatings on Ferrous Substrates 1	2023	ASTM	5
94	B664	Standard Specification for 80 % Silver-20 % Graphite Sliding Contact Material 1	2023	ASTM	2
95	B677	Standard Specification for Nickel-Iron-Chromium-Molybdenum, Iron-Nickel-Chromium- Molybdenum-Copper, and Nickel-Iron-Chromium- Molybdenum-Nitrogen Seamless Pipe and Tube 1	2023	ASTM	3
96	B687	Standard Specification for Brass, Copper, and Chromium-Plated Pipe Nipples 1	2023	ASTM	5
97	B689	Standard Specification for Electroplated Engineering Nickel Coatings 1	2023	ASTM	8
98	B692	Standard Specification for 75 % Silver-25 % Graphite Sliding Contact Material 1	2023	ASTM	2
99	B696	Standard Specification for Coatings of Cadmium Mechanically Deposited 1	2023	ASTM	6
100	B243	Standard Terminology of Powder Metallurgy 1	2023	ASTM	10
101	B351B351M	Standard Specification for Hot-Rolled and Cold-Finished Zirconium and Zirconium Alloy Bars, Rod, and Wire for Nuclear Application 1	2023	ASTM	7
102	B354	Standard Terminology Relating to Uninsulated Metallic Electrical Conductors 1	2023	ASTM	6
103	B366B366M	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings 1	2023	ASTM	9
104	B380	Standard Test Method for Corrosion Testing of Decorative Electrodeposited Coatings by the Corrod-kote Procedure 1	2023	ASTM	3
105	B387B387M	Standard Specification for Molybdenum and Molybdenum Alloy Bar, Rod, and Wire 1	2023	ASTM	5
106	B444	Standard Specification for Nickel-Chromium-Molybdenum-Niobium Alloys and Nickel-Chromium-Molybdenum-Silicon Alloy Pipe and Tube 1	2023	ASTM	5
107	B489	Standard Practice for Bend Test for Ductility of Electrodeposited and Autocatalytically Deposited Metal Coatings on Metals 1	2023	ASTM	3
108	B504	Electroplaters Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Thickness of Metallic Coatings by the Coulometric Method 1	2023	ASTM	4
109	B523B523M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Tubes 1	2023	ASTM	5
110	B524B524M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum- Alloy Reinforced (ACAR, 1350/6201) 1	2023	ASTM	13
111	B527	Standard Test Method for Tap Density of Metal Powders and Compounds 1	2023	ASTM	4
112	B717	Standard Specification for Refined Ruthenium 1	2023	ASTM	2
113	B739	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Tube 1	2023	ASTM	2
114	B743	Standard Specification for Seamless Copper Tube in Coils 1	2023	ASTM	7
115	B766	Standard Specification for Electrodeposited Coatings of Cadmium 1	2023	ASTM	9
116	B399B399M	Standard Specification for Concentric-Lay-Stranded Aluminum-Alloy 6201-T81 and 6201-T83 Conductors 1	2023	ASTM	6
117	B805	Standard Specification for Precipitation Hardening Nickel Alloys Bar and Wire 1	2023	ASTM	7
118	B821	Standard Guide for Liquid Dispersion of Metal Powders and Related Compounds for Particle Size Analysis 1	2023	ASTM	4
119	C140C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2023	ASTM	34
120	C163	Standard Practice for Mixing Thermal Insulating Cement Samples 1	2023	ASTM	2
121	C165	Standard Test Method for Measuring Compressive Properties of Thermal Insulations 1	2023	ASTM	5
122	C166	Standard Test Method for Covering Capacity and Volume Change Upon Drying of Thermal Insulating Cement 1	2023	ASTM	3
123	C183C183M	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement 1	2023	ASTM	9
124	C187	Highway and Transportation Officials Standard AASHTO No.: T 129 Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste 1	2023	ASTM	3
125	C188	Highway and Transportation Officials Standard AASHTO No.: T133 Standard Test Method for Density of Hydraulic Cement 1	2023	ASTM	3
126	C204	Highway and Transportation Officials Standard AASHTO No.: T 153 Standard Test Methods for Fineness of Hydraulic Cement by Air-Permeability Apparatus 1	2023	ASTM	9

127	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1	2023	ASTM	14
128	C230C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement 1	2023	ASTM	7
129	C279	Standard Specification for Chemical-Resistant Masonry Units 1	2023	ASTM	3
130	C307	Standard Test Method for Tensile Strength of Chemical-Resistant Mortar, Grouts, and Monolithic Surfacing 1	2023	ASTM	4
131	C308	Standard Practice for Working, Initial Setting, and Service Strength Setting Times of Chemical-Resistant Resin Mortars 1	2023	ASTM	3
132	C330C330M	Standard Specification for Lightweight Aggregates for Structural Concrete 1	2023	ASTM	4
133	C331C331M	Standard Specification for Lightweight Aggregates for Concrete Masonry Units 1	2023	ASTM	4
134	C332	Standard Specification for Lightweight Aggregates for Insulating Concrete 1	2023	ASTM	4
135	C335C335M	Standard Test Method for Steady-State Heat Transfer Properties of Pipe Insulation 1	2023	ASTM	13
136	C373	Standard Test Methods for Determination of Water Absorption and Associated Properties by Vacuum Method for Pressed Ceramic Tiles and Glass Tiles and Boil Method for Extruded Ceramic Tiles and Non-tile Fired Ceramic Whiteware Products 1	2023	ASTM	6
137	C387C387M	Standard Specification for Packaged, Dry, Combined Materials for Concrete and High Strength Mortar 1	2023	ASTM	5
138	C403C403M	Standard Test Method for Time of Setting of Concrete Mixtures by Penetration Resistance 1	2023	ASTM	6
139	C410	Standard Specification for Industrial Floor Brick 1	2023	ASTM	3
140	C413	Standard Test Method for Absorption of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2023	ASTM	4
141	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method 1	2023	ASTM	13
142	C426	Standard Test Method for Linear Drying Shrinkage of Concrete Masonry Units 1	2023	ASTM	6
143	C457C457M	Standard Test Method for Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete 1	2023	ASTM	17
144	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements 1	2023	ASTM	5
145	C467	Standard Classification of Mullite Refractories 1	2023	ASTM	2
146	C470C470M	Standard Specification for Molds for Forming Concrete Test Cylinders Vertically 1	2023	ASTM	5
147	C476	Standard Specification for Grout for Masonry 1	2023	ASTM	4
148	C530	Standard Specification for Structural Clay Nonloadbearing Screen Tile 1	2023	ASTM	3
149	C533	Standard Specification for Calcium Silicate Block and Pipe Thermal Insulation 1	2023	ASTM	4
150	C534C534M	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form 1	2023	ASTM	6
151	C536	Standard Test Method for Continuity of Coatings in Glassed Steel Equipment by Electrical Testing 1	2023	ASTM	3
152	C537	Standard Test Method for Reliability of Glass Coatings on Glassed Steel Reaction Equipment by High Voltage 1	2023	ASTM	3
153	C561	Standard Test Method for Ash in a Graphite Sample 1	2023	ASTM	3
154	C562	Standard Test Method for Moisture in a Graphite Sample 1	2023	ASTM	2
155	C579	Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2023	ASTM	5
156	C580	Standard Test Method for Flexural Strength and Modulus of Elasticity of Chemical- Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2023	ASTM	6
157	C582	Standard Specification for Contact-Molded Reinforced Thermosetting Plastic (RTP) Laminates for Corrosion-Resistant Equipment 1	2023	ASTM	7
158	C595C595M	Standard Specification for Blended Hydraulic Cements 1	2023	ASTM	9
159	B873	Standard Test Method for Measuring Volume of Apparent Density Cup Used in Test Methods B212, B329, and B417 1	2023	ASTM	3
160	B893	Standard Specification for Hard-Coat Anodizing of Magnesium for Engineering Applications 1	2023	ASTM	4
161	B897	Standard Specification for Configuration of Zinc and Zinc Alloy Jumbo, Block, Half Block, and Slab Ingot 1	2023	ASTM	5
162	B929	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Rod and Bar 1	2023	ASTM	5

163	B931	Standard Test Method for Metallographically Estimating the Observed Case Depth of Ferrous Powder Metallurgy (PM) Parts 1	2023	ASTM	3
164	B946	Standard Test Methods for Surface Roughness of Powder Metallurgy (PM) Products 1	2023	ASTM	4
165	B949	Standard Specification for General Requirements for Zinc and Zinc Alloy Products 1	2023	ASTM	5
166	B954	Standard Test Method for Analysis of Magnesium and Magnesium Alloys by Atomic Emission Spectrometry 1	2023	ASTM	9
167	B964	Standard Test Methods for Flow Rate of Metal Powders Using the Carney Funnel 1	2023	ASTM	4
168	B967B967M	Standard Specification for Copper-Zinc-Tin-Bismuth Alloy Rod, Bar and Wire 1	2023	ASTM	5
169	B978B978M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum Matrix Composite Reinforced (ACAMCR), Formerly ACCR 1	2023	ASTM	7
170	B1024B1024M	Standard Specification for Isotropic Pure Molybdenum 1	2023	ASTM	3
171	C11	Standard Terminology Relating to Gypsum and Related Building Materials and Systems 1	2023	ASTM	6
172	C31C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field 1	2023	ASTM	7
173	C32	Highway and Transportation Officials Standard AASHTO No.: M91-78 Standard Specification for Sewer and Manhole Brick (Made From Clay or Shale) 1 This standard is issued under the designation C32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
174	C33C33M	Standard Specification for Concrete Aggregates 1	2023	ASTM	8
175	C34	Standard Specification for Structural Clay Loadbearing Wall Tile 1 This standard is issued under the designation C34; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
176	C62	Standard Specification for Building Brick (Solid Masonry Units Made from Clay or Shale) 1 This standard is issued under the designation C62; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	5
177	C67C67M	Officials Standard AASHTO No.: T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile 1	2023	ASTM	19
178	C73	Standard Specification for Calcium Silicate Brick (Sand-Lime Brick) 1 This standard is issued under the designation C73; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
179	C87C87M	Standard Test Method for Effect of Organic Impurities in Fine Aggregate on Strength of Mortar 1	2023	ASTM	4
180	C91C91M	Standard Specification for Masonry Cement 1	2023	ASTM	4
181	C94C94M	Standard Specification for Ready-Mixed Concrete 1	2023	ASTM	16
182	C119	Standard Terminology Relating to Dimension Stone 1	2023	ASTM	8
183	B842	Standard Specification for Electrodeposited Coatings of Zinc Iron Alloy Deposits 1	2023	ASTM	5
184	C134	Standard Test Methods for Size, Dimensional Measurements, and Bulk Density of Refractory Brick and Insulating Firebrick 1	2023	ASTM	4
185	C138C138M	Highway and Transportation Officials Standard AASHTO No.: T121 Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete 1	2023	ASTM	6
186	C604	Standard Test Method for True Specific Gravity of Refractory Materials by Gas- Comparison Pycnometer 1	2023	ASTM	3
187	C610	Standard Specification for Molded Expanded Perlite Block and Pipe Thermal Insulation 1	2023	ASTM	4
188	C618	Standard Specification for Coal Ash and Raw or Calcined Natural Pozzolan for Use in Concrete 1	2023	ASTM	5
189	C641	Standard Test Method for Iron Staining Materials in Lightweight Concrete Aggregates 1	2023	ASTM	4
190	C656	Standard Specification for Structural Insulating Board, Calcium Silicate 1	2023	ASTM	3
191	C665	Standard Specification for Mineral-Fiber Blanket Thermal Insulation for Light Frame Construction and Manufactured Housing 1	2023	ASTM	6
192	C674	Standard Test Methods for Flexural Properties of Ceramic Whiteware Materials 1	2023	ASTM	4
193	C680	Standard Practice for Estimate of the Heat Gain or Loss and the Surface Temperatures of Insulated Flat, Cylindrical, and Spherical Systems by Use of Computer Programs 1	2023	ASTM	41

194	C686	Standard Test Method for Parting Strength of Mineral Fiber Batt- and Blanket-Type Insulation 1	2023	ASTM	4
195	C692	Standard Test Method for Evaluating the Influence of Thermal Insulations on External Stress Corrosion Cracking Tendency of Austenitic Stainless Steel 1	2023	ASTM	8
196	C722	Standard Specification for Chemical-Resistant Monolithic Floor Surfacing 1	2023	ASTM	5
197	C765	Standard Test Method for Low-Temperature Flexibility of Preformed Tape Sealants 1	2023	ASTM	2
198	C780	Standard Test Methods for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry 1	2023	ASTM	17
199	C782	Standard Test Method for Softness of Preformed Tape Sealants 1	2023	ASTM	2
200	C792	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants 1	2023	ASTM	3
201	C793	Standard Test Method for Effects of Laboratory Accelerated Weathering on Elastomeric Joint Sealants 1	2023	ASTM	4
202	C795	Standard Specification for Thermal Insulation for Use in Contact with Austenitic Stainless Steel 1	2023	ASTM	4
203	C827C827M	Standard Test Method for Change in Height at Early Ages of Cylindrical Specimens of Cementitious Mixtures 1	2023	ASTM	5
204	C828	Standard Test Method for Low-Pressure Air Test of Vitrified Clay Pipe Lines 1	2023	ASTM	3
205	C830	Standard Test Methods for Apparent Porosity, Liquid Absorption, Apparent Specific Gravity, and Bulk Density of Refractory Shapes by Vacuum Pressure 1	2023	ASTM	5
206	C833	Standard Specification for Sintered (Uranium-Plutonium) Dioxide Pellets for Light Water Reactors 1	2023	ASTM	5
207	C834	Standard Specification for Latex Sealants 1	2023	ASTM	3
208	C841	Standard Specification for Installation of Interior Lathing and Furring 1	2023	ASTM	10
209	C843	Standard Specification for Application of Gypsum Veneer Plaster 1	2023	ASTM	5
210	C859	Standard Terminology Relating to Nuclear Materials 1	2023	ASTM	6
211	C871	Standard Test Methods for Chemical Analysis of Thermal Insulation Materials for Leachable Chloride, Fluoride, Silicate, and Sodium Ions 1	2023	ASTM	6
212	C884C884M	Standard Test Method for Thermal Compatibility Between Concrete and an Epoxy- Resin Overlay 1	2023	ASTM	3
213	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2023	ASTM	14
214	C936C936M	Standard Specification for Solid Concrete Interlocking Paving Units 1	2023	ASTM	4
215	C937	Standard Specification for Grout Fluidifier for Preplaced-Aggregate Concrete 1	2023	ASTM	3
216	C941	Standard Test Method for Water Retentivity of Grout Mixtures for Preplaced-Aggregate Concrete in the Laboratory 1	2023	ASTM	3
217	C945	Standard Practice for Design Considerations and Spray Application of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels 1	2023	ASTM	11
218	C946	Standard Practice for Construction of Dry-Stacked, Surface-Bonded Walls 1	2023	ASTM	3
219	C947	Standard Test Method for Flexural Properties of Thin-Section Glass-Fiber-Reinforced Concrete (Using Simple Beam With Third-Point Loading) 1	2023	ASTM	4
220	C948	Standard Test Method for Dry and Wet Bulk Density, Water Absorption, and Apparent Porosity of Thin Sections of Glass-Fiber Reinforced Concrete 1	2023	ASTM	2
221	C950C950M	Standard Practice for Repair of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels 1	2023	ASTM	2
222	C965	Standard Practice for Measuring Viscosity of Glass Above the Softening Point 1	2023	ASTM	4
223	C980	Standard Specification for Industrial Chimney Lining Brick 1	2023	ASTM	3
224	C987	Standard Test Method for Vapor Attack on Refractories for Furnace Superstructures 1	2023	ASTM	3
225	C991	Standard Specification for Flexible Fibrous Glass Insulation for Metal Buildings 1	2023	ASTM	3
226	C1021	Standard Practice for Laboratories Engaged in Testing of Building Sealants 1	2023	ASTM	3
227	C1023	Standard Practice for Labeling Ceramic Art Materials for Chronic Adverse Health Hazards 1	2023	ASTM	7
228	C1058C1058M	Standard Practice for Selecting Temperatures for Evaluating and Reporting Thermal Properties of Thermal Insulation 1	2023	ASTM	3
229	C1060	Standard Practice for Thermographic Inspection of Insulation Installations in Envelope Cavities of Frame Buildings 1	2023	ASTM	7

230	C1062	Standard Guide for Design, Fabrication, and Installation of Nuclear Fuel Dissolution Facilities 1	2023	ASTM	17
231	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2023	ASTM	10
232	C1087	Standard Test Method for Determining Compatibility of Liquid-Applied Sealants with Accessories Used in Structural Glazing Systems 1	2023	ASTM	4
233	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale 1	2023	ASTM	5
234	C1090C1090M	Standard Test Method for Measuring Changes in Height of Cylindrical Specimens of Hydraulic-Cement Grout 1	2023	ASTM	6
235	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2023	ASTM	7
236	C1108	Standard Test Method for Plutonium by Controlled-Potential Coulometry 1	2023	ASTM	10
237	C1116C1116M	Standard Specification for Fiber-Reinforced Concrete 1 This standard is issued under the designation C1116/C1116M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	5
238	C1128	Standard Guide for Preparation of Working Reference Materials for Use in Analysis of Nuclear Fuel Cycle Materials 1	2023	ASTM	29
239	C1134	Standard Test Method for Water Retention of Rigid Thermal Insulations Following Partial Immersion 1	2023	ASTM	6
240	C1136	Standard Specification for Flexible, Low Permeance Vapor Retarders for Thermal Insulation 1	2023	ASTM	4
241	C1149	Standard Specification for Self-Supported Spray Applied Cellulosic Thermal Insulation 1	2023	ASTM	7
242	C1154	Standard Terminology for Non-Asbestos Fiber-Reinforced Cement Products 1	2023	ASTM	4
243	C1161	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature 1	2023	ASTM	19
244	C1165	Standard Test Method for Determining Plutonium by Controlled-Potential Coulometry in H <sub>2</sub> SO <sub>4</sub> at a Platinum Working Electrode 1	2023	ASTM	6
245	C1184	Standard Specification for Structural Silicone Sealants 1	2023	ASTM	4
246	C1193	Standard Guide for Use of Joint Sealants 1	2023	ASTM	33
247	C1204	Standard Test Method for Uranium in Presence of Plutonium by Iron(II) Reduction in Phosphoric Acid Followed by Chromium(VI) Titration 1	2023	ASTM	9
248	C1211	Standard Test Method for Flexural Strength of Advanced Ceramics at Elevated Temperatures 1	2023	ASTM	17
249	C1216C1216M	Standard Test Method for Adhesion and Cohesion of One-Part Elastomeric Solvent Release Sealants 1	2023	ASTM	5
250	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2023	ASTM	5
251	C1223	Standard Test Method for Testing of Glass Exudation from AZS Fusion-Cast Refractories 1	2023	ASTM	4
252	C1227	Standard Specification for Precast Concrete Septic Tanks 1	2023	ASTM	6
253	C1228	Standard Practice for Preparing Coupons for Flexural and Washout Tests on Glass Fiber Reinforced Concrete 1	2023	ASTM	2
254	C1229	Standard Test Method for Determination of Glass Fiber Content in Glass Fiber Reinforced Concrete (GFRP)(Wash-Out Test) 1	2023	ASTM	3
255	C1230	Standard Test Method for Performing Tension Tests on Glass-Fiber Reinforced Concrete (GFRP) Bonding Pads 1	2023	ASTM	4
256	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2023	ASTM	23
257	C1249	Standard Guide for Secondary Seal for Sealed Insulating Glass Units for Structural Sealant Glazing Applications 1	2023	ASTM	13
258	C1252	Standard Test Methods for Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading) 1	2023	ASTM	6
259	C1257	Standard Test Method for Accelerated Weathering of Solvent-Release-Type Sealants 1	2023	ASTM	4
260	C1281	Standard Specification for Preformed Tape Sealants for Glazing Applications 1	2023	ASTM	2
261	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2023	ASTM	9
262	C1304	Standard Test Method for Assessing the Odor Emission of Thermal Insulation Materials 1	2023	ASTM	2
263	C1314	Standard Test Method for Compressive Strength of Masonry Prisms 1	2023	ASTM	10
264	C1319	Standard Specification for Concrete Grid Paving Units 1	2023	ASTM	3
265	C1326	Standard Test Method for Knoop Indentation Hardness of Advanced Ceramics 1	2023	ASTM	10



266	C1328C1328M	Standard Specification for Plastic (Stucco) Cement 1	2023	ASTM	4
267	C1329C1329M	Standard Specification for Mortar Cement 1	2023	ASTM	4
268	C1330	Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid- Applied Sealants 1	2023	ASTM	2
269	C1335	Standard Test Method for Measuring Non-Fibrous Content of Man-Made Rock and Slag Mineral Fiber Insulation 1	2023	ASTM	4
270	C1341	Standard Test Method for Flexural Properties of Continuous Fiber-Reinforced Advanced Ceramic Composites 1	2023	ASTM	21
271	C1347	Standard Practice for Preparation and Dissolution of Uranium Materials for Analysis 1	2023	ASTM	9
272	C1364	Standard Specification for Architectural Cast Stone 1	2023	ASTM	4
273	C1367	Standard Test Method for Dead Load Resistance of a Sealant in Elevated Temperatures 1	2023	ASTM	4
274	C1374	Standard Test Method for Determination of Installed Thickness of Pneumatically Applied Loose-Fill Building Insulation 1	2023	ASTM	5
275	C1381C1381M	Standard Specification for Molded Glass Fiber Reinforced Gypsum Parts 1	2023	ASTM	2
276	C1382	Standard Test Method for Determining Tensile Adhesion Properties of Sealants When Used in Exterior Insulation and Finish Systems (EIFS) Joints 1	2023	ASTM	11
277	C1387	Standard Guide for the Determination of Technetium-99 in Soil 1	2023	ASTM	5
278	C1401	Standard Guide for Structural Sealant Glazing 1	2023	ASTM	56
279	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2023	ASTM	7
280	C1407	Standard Practice for Calculating Areas, Volume, and Linear Change of Refractory Shapes 1	2023	ASTM	2
281	C1410	Standard Specification for Cellular Melamine Thermal and Sound-Absorbing Insulation 1	2023	ASTM	4
282	C1428	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Single-Standard Gas Source Multiple Collector Mass Spectrometer Method 1	2023	ASTM	4
283	C1455	Standard Test Method for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma-Ray Spectroscopic Methods 1	2023	ASTM	9
284	C1482	Standard Specification for Polyimide Flexible Cellular Thermal and Sound Absorbing Insulation 1	2023	ASTM	11
285	C1486	Standard Practice for Testing Chemical-Resistant Broadcast and Slurry-Broadcast Resin Monolithic Floor Surfacing 1	2023	ASTM	4
286	C1490	Standard Guide for the Selection, Training and Qualification of Nondestructive Assay (NDA) Personnel 1	2023	ASTM	8
287	C1495	Standard Test Method for Effect of Surface Grinding on Flexure Strength of Advanced Ceramics 1	2023	ASTM	12
288	C1498	Standard Test Method for Hygroscopic Sorption Isotherms of Building Materials 1	2023	ASTM	4
289	C1501	Standard Test Method for Color Stability of Building Construction Sealants as Determined by Laboratory Accelerated Weathering Procedures 1	2023	ASTM	5
290	C1516	Standard Practice for Application of Direct-Applied Exterior Finish Systems 1	2023	ASTM	6
291	C1535	Standard Practice for Application of Exterior Insulation and Finish Systems Class PI 1	2023	ASTM	7
292	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing 1	2023	ASTM	5
293	C1554	Standard Guide for Materials Handling Equipment for Hot Cells 1	2023	ASTM	10
294	C1560	Standard Test Method for Hot Water Accelerated Aging of Glass-Fiber Reinforced Cement-Based Composites 1	2023	ASTM	3
295	C1567	Standard Test Method for Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method) 1	2023	ASTM	6
296	C1572C1572M	Standard Guide for Dry Lead Glass and Oil-Filled Lead Glass Radiation Shielding Window Components for Remotely Operated Facilities 1	2023	ASTM	30
297	C1589C1589M	Standard Practice for Outdoor Weathering of Construction Seals and Sealants 1	2023	ASTM	10
298	C1594	Standard Specification for Polyimide Rigid Cellular Thermal Insulation 1	2023	ASTM	7
299	C1600C1600M	Standard Specification for Rapid Hardening Hydraulic Cement 1	2023	ASTM	6
300	C1603	Standard Test Method for Measurement of Solids in Water 1	2023	ASTM	4
301	C1606	Standard Test Method for Sampling Protocol for TCLP Testing of Container Glassware 1	2023	ASTM	3
302	C1620	Standard Specification for Aerosol Polyurethane and Aerosol Latex Foam Sealants 1	2023	ASTM	4

303	C1629C1629M	Standard Classification for Abuse-Resistant Nondecorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels 1	2023	ASTM	11
304	C1634	Standard Specification for Concrete Facing Brick and Other Concrete Masonry Facing Units 1	2023	ASTM	4
305	C1648	Standard Guide for Choosing a Method for Determining the Index of Refraction and Dispersion of Glass 1	2023	ASTM	15
306	C1656	Standard Guide for Measuring the Reactivity of Hydraulic Refractory Castables Using Exothermic Profile 1	2023	ASTM	3
307	C1666C1666M	Standard Specification for Alkali Resistant (AR) Glass Fiber for GFRC and Fiber- Reinforced Concrete and Cement 1	2023	ASTM	4
308	C1670C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units 1	2023	ASTM	6
309	C1674	Standard Test Method for Flexural Strength of Advanced Ceramics with Engineered Porosity (Honeycomb Cellular Channels) at Ambient Temperatures 1	2023	ASTM	25
310	C1676C1676M	Standard Specification for Microporous Thermal Insulation 1	2023	ASTM	5
311	C1681	Standard Test Method for Evaluating the Tear Resistance of a Sealant Under Constant Strain 1	2023	ASTM	5
312	C1684	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature Cylindrical Rod Strength 1	2023	ASTM	21
313	C1699	Standard Test Method for Moisture Retention Curves of Porous Building Materials Using Pressure Plates 1	2023	ASTM	4
314	C1702	Standard Test Method for Measurement of Heat of Hydration of Hydraulic Cementitious Materials Using Isothermal Conduction Calorimetry 1	2023	ASTM	8
315	C1703	Standard Practice for Sampling of Gaseous Uranium Hexafluoride for Enrichment 1	2023	ASTM	3
316	C1704C1704M	Standard Test Method for Sampling and Testing Structural Cementitious Panels 1	2023	ASTM	4
317	C1705C1705M	Standard Specification for Structural Cementitious Panels 1	2023	ASTM	5
318	C1713	Standard Specification for Mortars for the Repair of Historic Masonry 1	2023	ASTM	11
319	C1722	Standard Guide for Repair and Restoration of Dimension Stone 1	2023	ASTM	9
320	C1728	Standard Specification for Flexible Aerogel Insulation 1	2023	ASTM	5
321	C1737	Standard Guide for Evaluating Temperature Effects to Aerosol Foam Sealant During and After Dispensing 1	2023	ASTM	3
322	C1761C1761M	Standard Specification for Lightweight Aggregate for Internal Curing of Concrete 1	2023	ASTM	10
323	C1780	Standard Practice for Installation Methods for Cement-based Adhered Masonry Veneer 1	2023	ASTM	7
324	C1782C1782M	Standard Specification for Segmental Concrete Paving Slabs 1	2023	ASTM	4
325	C1787	Standard Specification for Installation of Non Metallic Plaster Bases (Lath) Used with Portland Cement Based Plaster in Vertical Wall Applications 1	2023	ASTM	3
326	C1797	Standard Specification for Ground Calcium Carbonate andAggregate Mineral Fillers for use in Hydraulic Cement Concrete 1	2023	ASTM	5
327	C1802	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Horizontal Fabricated Metal Access Hatches for Utility, Water, and Wastewater Structures 1,2	2023	ASTM	26
328	C1832	Standard Test Method for Determination of Uranium Isotopic Composition by Modified Total Evaporation (MTE) Method Using Thermal Ionization Mass Spectrometer 1	2023	ASTM	24
329	C1835	Standard Classification for Fiber Reinforced Silicon Carbide-Silicon Carbide (SiC-SiC) Composite Structures 1	2023	ASTM	6
330	C1836	Standard Classification for Fiber Reinforced Carbon-Carbon Composite Structures 1	2023	ASTM	6
331	C1841	Standard Specification for Interior Radiation Control Coating (IRCC) for Building Applications 1	2023	ASTM	4
332	C1848	Standard Practice for Installation of High-Pressure Spray Polyurethane Foam Insulation for the Building Enclosure 1	2023	ASTM	7
333	C1851	Standard Practice for Determining the Extent of Cracking in a Sealant using the Difference between the Compressive and Tensile Modulus 1	2023	ASTM	6
334	C1859	Standard Practice for Determination of Thermal Resistance of Pneumatically Installed Loose-Fill Building Insulation (Behind Netting) for Enclosed Applications of the Building Thermal Envelope 1	2023	ASTM	9
335	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension 1	2023	ASTM	13

336	C1861	Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster 1	2023	ASTM	11
337	C1869	Standard Test Method for Open-Hole Tensile Strength of Fiber-Reinforced Advanced Ceramic Composites 1	2023	ASTM	22
338	C1884	Standard Specification for Manufactured Concrete Ballast Units 1	2023	ASTM	3
339	C1893	Standard Practice for Laboratory Performance Verification of Hydrodynamic Separators for the Treatment of Stormwater Runoff 1	2023	ASTM	6
340	C1905C1905M	Standard Specification for Cements that Require Carbonation Curing 1	2023	ASTM	3
341	C1922	Standard Test Method for Water Retention of Hydraulic Cement-Based Mortars and Plasters by Way of Water Loss 1	2023	ASTM	6
342	C1926	Standard Test Method for Measurement of Glass Dissolution Rate Using Stirred Dilute Reactor Conditions on Monolithic Samples 1	2023	ASTM	9
343	C1928C1928M	Standard Test Method for Compressive Strength of Alkali Activated Cementitious Material Mortars (Using 2-in. [50 mm] Cube Specimens) 1	2023	ASTM	4
344	C1932	Standard Specification for Manufacture of Reinforced Precast Concrete End Sections for Pipe 1	2023	ASTM	5
345	D14	These specifications are issued under the fixed designation D 14; the final number indicates the year of original adoption as standard, or in the case of revision, the year of last revision. ADOPTED, 1915; RESUBMITTED AS TENTATIVE, 1921; ADOPTED IN AME	2023	ASTM	6
346	D34	Standard Guide for Chemical Analysis of White Pigments 1 This standard is issued under the fixed designation D34; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parent	2023	ASTM	1
347	D41D41M	Highway and Transportation Officials Standard AASHTO No.: M116 Standard Specification for Asphalt Primer Used in Roofing, Dampproofing, and Waterproofing 1	2023	ASTM	2
348	D50	Standard Test Methods for Chemical Analysis of Yellow, Orange, Red, and Brown Pigments Containing Iron and Manganese 1 This standard is issued under the fixed designation D50; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicate	2023	ASTM	5
349	D66	These specifications are issued under the fixed designation D 66; the final number indicates the year of original adoption as standard, or in the case of revision, the year of last revision. PROPOSED AS TENTATIVE, 1920; ADOPTED, 1923, 1. These specifications	2023	ASTM	2
350	D85	Standard Specification for Ochre Pigment 1 This standard is issued under the fixed designation D85; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicate	2023	ASTM	2
351	D86	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure 1 This standard is issued under the fixed designation D86; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicate	2023	ASTM	29
352	D126	Standard Test Methods for Analysis of Yellow, Orange, and Green Pigments Containing Lead Chromate and Chromium Oxide Green 1	2023	ASTM	8
353	D185	Standard Test Methods for Coarse Particles in Pigments 1	2023	ASTM	2
354	D202	Standard Test Methods for Sampling and Testing Untreated Paper Used for Electrical Insulation 1	2023	ASTM	35
355	D209	Standard Specification for Lampblack Pigment 1	2023	ASTM	2
356	D210	Standard Specification for Bone Black Pigment 1	2023	ASTM	2
357	D211	Standard Specification for Chrome Yellow and Chrome Orange Pigments 1	2023	ASTM	3
358	D226D226M	Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing 1	2023	ASTM	3
359	D256	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics 1	2023	ASTM	20
360	D263	Standard Specification for Chrome Oxide Green Pigment 1	2023	ASTM	2
361	D279	Standard Test Methods for Bleeding of Pigments 1	2023	ASTM	2
362	D280	Standard Test Methods for Hygroscopic Moisture (and Other Matter Volatile Under the Test Conditions) in Pigments 1	2023	ASTM	2
363	D312D312M	Standard Specification for Asphalt Used in Roofing 1	2023	ASTM	2

364	D352	Standard Test Methods for Pasted Mica Used in Electrical Insulation 1	2023	ASTM	6
365	D365	Standard Guide for Soluble Nitrocellulose Base Solutions 1	2023	ASTM	4
366	D388	Standard Classification of Coals by Rank 1	2023	ASTM	8
367	D429	Standard Test Methods for Rubber Property Adhesion to Rigid Substrates 1	2023	ASTM	22
368	D500	Standard Test Methods of Chemical Analysis of Sulfonated and Sulfated Oils 1	2023	ASTM	12
369	D501	Standard Test Methods of Sampling and Chemical Analysis of Alkaline Detergents 1	2023	ASTM	27
370	D502	Standard Test Method for Particle Size of Soaps and Other Detergents 1	2023	ASTM	2
371	D512	Standard Test Methods for Chloride Ion In Water 1	2023	ASTM	8
372	D562	Standard Test Method for Consistency of Paints Measuring Krebs Unit (KU) Viscosity Using a Stormer-Type Viscometer 1	2023	ASTM	7
373	D564	Standard Test Methods for Liquid Paint Driers 1	2023	ASTM	3
374	D578D578M	Standard Specification for Glass Fiber Strands 1	2023	ASTM	20
375	D611	Designation: 2/98 (2014) Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents 1,2	2023	ASTM	8
376	D613	Standard Test Method for Cetane Number of Diesel Fuel Oil 1	2023	ASTM	18
377	D695	Standard Test Method for Compressive Properties of Rigid Plastics 1	2023	ASTM	8
378	D707	Standard Classification System and Basis for Specification for Cellulose Acetate Butyrate Molding and Extrusion Compounds (CAB) 1	2023	ASTM	5
379	D711	Standard Test Method for No-Pick-Up Time of Pavement Markings 1	2023	ASTM	9
380	D713	Standard Practice for Conducting Road Service Tests on Fluid Traffic Marking Materials 1	2023	ASTM	4
381	D737	Standard Test Method for Air Permeability of Textile Fabrics 1	2023	ASTM	5
382	D785	Standard Test Method for Rockwell Hardness of Plastics and Electrical Insulating Materials 1	2023	ASTM	6
383	D816	Standard Test Methods for Rubber Cements 1	2023	ASTM	6
384	D820	Standard Test Methods for Chemical Analysis of Soaps Containing Synthetic Detergents 1	2023	ASTM	10
385	D847	Standard Test Method for Acidity of Benzene, Toluene, Xylenes, Solvent Naphthas, and Similar Industrial Aromatic Hydrocarbons 1	2023	ASTM	3
386	D848	Standard Test Method for Acid Wash Color of Industrial Aromatic Hydrocarbons 1	2023	ASTM	4
387	D874	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives 1	2023	ASTM	5
388	D889	Standard Test Method for Volatile Oil in Rosin 1	2023	ASTM	3
389	D907	Standard Terminology of Adhesives 1	2023	ASTM	13
390	D922	Standard Specification for Nonrigid Vinyl Chloride Polymer Tubing 1	2023	ASTM	4
391	D996	Standard Terminology of Packaging and Distribution Environments 1	2023	ASTM	13
392	D1025	Standard Test Method for Nonvolatile Residue of Polymerization-Grade Butadiene 1,2	2023	ASTM	3
393	D1062	Standard Test Method for Cleavage Strength of Metal-to-Metal Adhesive Bonds 1	2023	ASTM	4
394	D1072	Standard Test Method for Total Sulfur in Fuel Gases by Combustion and Barium Chloride Titration 1	2023	ASTM	6
395	D1076	Standard Specification for Rubber Concentrated, Ammonia Stabilized, Creamed, and Centrifuged Natural Latex 1	2023	ASTM	14
396	D1093	Standard Test Method for Acidity of Hydrocarbon Liquids and Their Distillation Residues 1	2023	ASTM	3
397	D1125	Standard Test Methods for Electrical Conductivity and Resistivity of Water 1	2023	ASTM	8
398	D1157	Standard Test Method for Total Inhibitor Content (TBC) of Light Hydrocarbons 1,2	2023	ASTM	3
399	D1173	Standard Test Method for Foaming Properties of Surface-Active Agents 1	2023	ASTM	3
400	D1200	Standard Test Method for Viscosity by Ford Viscosity Cup 1	2023	ASTM	4
401	D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer 1	2023	ASTM	19
402	D1265	Standard Practice for Sampling Liquefied Petroleum (LP) Gases, Manual Method 1	2023	ASTM	8

403	D1267	Standard Test Method for Gauge Vapor Pressure of Liquefied Petroleum (LP) Gases (LP-Gas Method) 1	2023	ASTM	6
404	D1296	Standard Test Method for Odor of Volatile Solvents and Diluents 1	2023	ASTM	2
405	D1318	Standard Test Method for Sodium in Residual Fuel Oil (Flame Photometric Method) 1	2023	ASTM	4
406	D1388	Standard Test Method for Stiffness of Fabrics 1	2023	ASTM	8
407	D1434	Standard Test Method for Determining Gas Permeability Characteristics of Plastic Film and Sheeting 1	2023	ASTM	7
408	D1474D1474M	Standard Test Methods for Indentation Hardness of Organic Coatings 1	2023	ASTM	5
409	D1483	Standard Test Method for Oil Absorption of Pigments by Gardner-Coleman Method 1	2023	ASTM	2
410	D1506	Standard Test Methods for Carbon Black Ash Content 1	2023	ASTM	4
411	D1508	Standard Test Method for Carbon Black, Pelleted Fines and Attrition 1	2023	ASTM	3
412	D1509	Standard Test Methods for Carbon Black Heating Loss 1	2023	ASTM	3
413	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number 1	2023	ASTM	10
414	D1511	Standard Test Method for Carbon Black Pellet Size Distribution 1	2023	ASTM	4
415	D1512	Standard Test Methods for Carbon Black pH Value 1	2023	ASTM	4
416	D1513	Standard Test Method for Carbon Black, Pelleted Pour Density 1	2023	ASTM	3
417	D1514	Standard Test Method for Carbon Black Sieve Residue 1	2023	ASTM	3
418	D1517	Standard Terminology Relating to Leather 1,2	2023	ASTM	11
419	D1535	Standard Practice for Specifying Color by the Munsell System 1	2023	ASTM	41
420	D1544	Standard Test Method for Color of Transparent Liquids (Gardner Color Scale) 1	2023	ASTM	3
421	D1545	Standard Test Method for Viscosity of Transparent Liquids by Bubble Time Method 1	2023	ASTM	3
422	D1552	Standard Test Method for Sulfur in Petroleum Products by High Temperature Combustion and Infrared (IR) Detection or Thermal Conductivity Detection (TCD) 1	2023	ASTM	5
423	D1554	Standard Terminology Relating to Wood-Base Fiber and Particle Panel Materials 1	2023	ASTM	4
424	D1570	Standard Test Methods for Sampling and Chemical Analysis of Fatty Alkyl Sulfates 1	2023	ASTM	10
425	D1582	Standard Test Method for Nonvolatile Content of Liquid Phenol, Resorcinol, and Melamine Adhesives 1	2023	ASTM	2
426	D1598	Standard Test Method for Time-to-Failure of Plastic Pipe Under Constant Internal Pressure 1	2023	ASTM	4
427	D1610	Standard Practice for Conditioning Leather and Leather Products for Testing 1	2023	ASTM	2
428	D1613	Standard Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products 1	2023	ASTM	3
429	D1614	Standard Test Method for Alkalinity in Acetone 1	2023	ASTM	2
430	D1621	Standard Test Method for Compressive Properties of Rigid Cellular Plastics 1	2023	ASTM	5
431	D1623	Standard Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics 1	2023	ASTM	7
432	D1644	Standard Test Methods for Nonvolatile Content of Varnishes 1	2023	ASTM	2
433	D1655	Standard Specification for Aviation Turbine Fuels 1	2023	ASTM	23
434	D1669D1669M	Standard Practice for Preparation of Test Panels for Accelerated and Outdoor Weathering of Bituminous Coatings 1	2023	ASTM	4
435	D1670D1670M	Standard Test Method for Failure End Point in Accelerated and Outdoor Weathering of Bituminous Materials 1	2023	ASTM	4
436	D1718	Standard Specification for Isobutyl Acetate (95 % Grade) 1	2023	ASTM	2
437	D1722	Standard Test Method for Water Miscibility of Water-Soluble Solvents 1	2023	ASTM	2
438	D1746	Standard Test Method for Transparency of Plastic Sheeting 1	2023	ASTM	4
439	D1752	Standard Specification for Preformed Sponge Rubber, Cork, and Recycled PVC Expansion Joint Fillers for Concrete Paving and Structural Construction 1	2023	ASTM	3
440	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products 1	2023	ASTM	5
441	D1813	Standard Test Method for Measuring Thickness of Leather Test Specimens 1	2023	ASTM	2

442	D2024	Standard Test Method for Cloud Point of Nonionic Surfactants 1	2023	ASTM	2
443	D2070	Standard Test Method for Thermal Stability of Hydraulic Oils 1	2023	ASTM	6
444	D2094	Standard Practice for Preparation of Bar and Rod Specimens for Adhesion Tests 1	2023	ASTM	5
445	D2095	Standard Test Method for Tensile Strength of Adhesives by Means of Bar and Rod Specimens 1	2023	ASTM	3
446	D2097	Standard Test Method for Flex Testing of Finish on Upholstery Leather 1	2023	ASTM	3
447	D2099	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Maeser Water Penetration Tester 1	2023	ASTM	4
448	D2163	Standard Test Method for Determination of Hydrocarbons in Lique?ed Petroleum (LP) Gases and Propane/Propene Mixtures by Gas Chromatography 1	2023	ASTM	12
449	D2201	Standard Practice for Preparation of Zinc-Coated and Zinc-Alloy-Coated Steel Panels for Testing Paint and Related Coating Products 1	2023	ASTM	3
450	D2202	Standard Test Method for Slump of Sealants 1	2023	ASTM	4
451	D2203	Standard Test Method for Staining from Sealants 1	2023	ASTM	3
452	D2208	Standard Test Method for Breaking Strength of Leather by the Grab Method 1	2023	ASTM	2
453	D2232	Standard Test Method for Evaporating Residue of Naphthalene 1	2023	ASTM	3
454	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates 1	2023	ASTM	12
455	D2266	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method) 1	2023	ASTM	4
456	D2304	Standard Test Method for Thermal Endurance of Rigid Electrical Insulating Materials 1	2023	ASTM	7
457	D2322	Standard Test Method for Resistance of Shoe Upper Leather to Arti?cial Perspiration 1	2023	ASTM	2
458	D2340	Standard Test Method for Peroxides in Styrene Monomer 1	2023	ASTM	3
459	D2343	Standard Test Method for Tensile Properties of Glass Fiber Strands, Yarns, and Rovings Used in Reinforced Plastics 1	2023	ASTM	6
460	D2354	Standard Test Method for Minimum Film Formation Temperature (MFFT) of Emulsion Vehicles 1	2023	ASTM	3
461	D2379	Standard Test Method for Acidity of Formaldehyde Solutions 1	2023	ASTM	2
462	D2384	Standard Test Methods for Traces of Volatile Chlorides in Butane-Butene Mixtures 1	2023	ASTM	8
463	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) 1	2023	ASTM	9
464	D2420	Standard Test Method for Hydrogen Sul?de in Lique?ed Petroleum (LP) Gases (Lead Acetate Method) 1	2023	ASTM	3
465	D2426	Standard Test Method for Butadiene Dimer and Styrene in Butadiene Concentrates by Gas Chromatography 1	2023	ASTM	3
466	D2454	Standard Practice for Determining the Effect of Overbaking on Organic Coatings 1	2023	ASTM	3
467	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 1	2023	ASTM	6
468	D2500	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels 1	2023	ASTM	6
469	D2549	Standard Test Method for Separation of Representative Aromatics and Nonaromatics Fractions of High-Boiling Oils by Elution Chromatography 1	2023	ASTM	6
470	D2578	Standard Test Method for Wetting Tension of Polyethylene and Polypropylene Films 1	2023	ASTM	4
471	D2593	Standard Test Method for Butadiene Purity and Hydrocarbon Impurities by Gas Chromatography 1	2023	ASTM	7
472	D2613	Standard Test Method for Calcium or Zinc in Paint Driers by EDTA Method 1	2023	ASTM	3
473	D2639D2639M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer 1	2023	ASTM	7
474	D2655	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V, 90°C Operation 1	2023	ASTM	3
475	D2657	Standard Practice for Heat Fusion Joining of Polyole?n Pipe and Fittings 1	2023	ASTM	8
476	D2658	Standard Test Method for Determining Dimensions of Fiberboard Boxes 1	2023	ASTM	7
477	D2699	Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2023	ASTM	48
478	D2700	Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel 1	2023	ASTM	59
479	D2712	Standard Test Method for Determination of Hydrocarbon Impurities in High Purity Propylene by Gas Chromatography 1	2023	ASTM	6

480	D2745	Standard Test Method for Relative Tinting Strength of White Pigments by Reflectance Measurements 1	2023	ASTM	3
481	D2746D2746M	Standard Test Method for Staining Tendency of Asphalt (Stain Index) 1	2023	ASTM	3
482	D2799	Standard Test Method for Microscopical Determination of the Maceral Composition of Coal 1	2023	ASTM	6
483	D2805	Standard Test Method for Hiding Power of Paints by Reflectometry 1	2023	ASTM	6
484	D2839	Standard Practice for Use of a Melt Index Strand for Determining Density of Polyethylene 1	2023	ASTM	2
485	D2850	Standard Test Method for Unconsolidated-Undrained Triaxial Compression Test on Cohesive Soils 1	2023	ASTM	7
486	D2851	Standard Specification for Liquid Optical Adhesive 1	2023	ASTM	4
487	D2867	Standard Test Methods for Moisture in Activated Carbon 1	2023	ASTM	5
488	D2880	Standard Specification for Gas Turbine Fuel Oils 1	2023	ASTM	10
489	D2916	Standard Specification for Isophorone 1	2023	ASTM	2
490	D2919	Standard Test Method for Determining Durability of Adhesive Joints Stressed in Shear by Tension Loading 1	2023	ASTM	4
491	D2942	Standard Test Method for Total Acid Acceptance of Halogenated Organic Solvents (Nonreflux Methods) 1	2023	ASTM	3
492	D2978	Standard Test Method for Volume of Peat and Peat-Based Growing Media 1	2023	ASTM	3
493	D2995	Standard Practice for Estimating Application Rate and Residual Application Rate of Bituminous Distributors 1	2023	ASTM	4
494	D3030	Standard Test Method for Volatile Matter (Including Water) of Vinyl Chloride Resins 1	2023	ASTM	3
495	D3044	Standard Test Method for Shear Modulus of Wood-Based Structural Panels 1	2023	ASTM	3
496	D3053	Standard Terminology Relating to Carbon Black 1	2023	ASTM	4
497	D3144	Standard Specification for Crosslinked Poly(Vinylidene Fluoride) and Poly(Vinylidene Fluoride) Copolymer Heat-Shrinkable Tubing for Electrical Insulation 1	2023	ASTM	4
498	D3154	Standard Test Method for Average Velocity in a Duct (Pitot Tube Method) 1	2023	ASTM	12
499	D3163	Standard Test Method for Determining Strength of Adhesively Bonded Rigid Plastic Lap-Shear Joints in Shear by Tension Loading 1	2023	ASTM	3
500	D3165	Standard Test Method for Strength Properties of Adhesives in Shear by Tension Loading of Single-Lap-Joint Laminated Assemblies 1	2023	ASTM	5
501	D3227	Designation: 342/00 Standard Test Method for (Thiol Mercaptan) Sulfur in Gasoline, Kerosine, Aviation Turbine, and Distillate Fuels (Potentiometric Method) 1,2	2023	ASTM	8
502	D3241	Designation 323/21 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels 1,2	2023	ASTM	25
503	D3260	Standard Test Method for Acid and Mortar Resistance of Factory-Applied Clear Coatings on Extruded Aluminum Products 1	2023	ASTM	2
504	D3265	Standard Test Method for Carbon Black Tint Strength 1	2023	ASTM	6
505	D3275	Standard Classification System for E-CTFE-Fluoroplastic Molding, Extrusion, and Coating Materials 1	2023	ASTM	4
506	D3310	Standard Test Method for Determining Corrosivity of Adhesive Materials 1	2023	ASTM	2
507	D3322	Standard Practice for Testing Primers and Primer Surfacer Over Preformed Metal 1	2023	ASTM	4
508	D3329	Standard Test Method for Purity of Methyl Isobutyl Ketone by Gas Chromatography 1,2	2023	ASTM	4
509	D3359	Standard Test Methods for Rating Adhesion by Tape Test 1	2023	ASTM	9
510	D3409D3409M	Standard Test Method for Adhesion of Asphalt-Roof Cement to Damp, Wet, or Underwater Surfaces 1	2023	ASTM	2
511	D3423D3423M	Standard Practice for Application of Emulsified Coal-Tar Pitch (Mineral Colloid Type) 1	2023	ASTM	2
512	D3462D3462M	Standard Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules 1	2023	ASTM	4
513	D3464	Standard Test Method for Average Velocity in a Duct Using a Thermal Anemometer 1	2023	ASTM	4
514	D3482	Standard Practice for Determining Electrolytic Corrosion of Copper by Adhesives 1	2023	ASTM	3
515	D3489	Standard Test Methods for Microcellular Urethane Materials 1	2023	ASTM	4
516	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease 1	2023	ASTM	7
517	D3548	Standard Specification for Ethyl Acrylate 1	2023	ASTM	2

518	D3549D3549M	Standard Test Method for Thickness or Height of Compacted Asphalt Mixture Specimens 1	2023	ASTM	4
519	D3556	Standard Guide for Deposition on Glassware During Mechanical Dishwashing 1	2023	ASTM	4
520	D3579	Standard Specification for Rubber Surgical Drainage Tubes, Penrose-Type 1	2023	ASTM	3
521	D3620	Standard Specification for Glacial Acetic Acid 1	2023	ASTM	2
522	D3633D3633M	Standard Test Method for Electrical Resistivity of Membrane-Pavement Systems 1	2023	ASTM	4
523	D3648	Standard Practices for the Measurement of Radioactivity 1	2023	ASTM	28
524	D3649	Standard Practice for High-Resolution Gamma-Ray Spectrometry of Water 1	2023	ASTM	8
525	D3681	Standard Test Method for Chemical Resistance of _Fiberglass_ (Glass_Fiber_Reinforced Thermosetting-Resin) Pipe in a De?ected Condition 1	2023	ASTM	8
526	D3732	Standard Practice for Reporting Cure Times of Ultraviolet-Cured Coatings 1	2023	ASTM	2
527	D3764	Standard Practice for Validation of the Performance of Process Stream Analyzer Systems 1	2023	ASTM	18
528	D3775	Standard Test Method for End (Warp) and Pick (Filling) Count of Woven Fabrics 1	2023	ASTM	4
529	D3786D3786M	Standard Test Method for Bursting Strength of Textile Fabrics Diaphragm Bursting Strength Tester Method 1	2023	ASTM	4
530	D3802	Standard Test Method for Ball-Pan Hardness of Activated Carbon 1	2023	ASTM	4
531	D3868	Standard Test Method for Fluoride Ions in Brackish Water, Seawater, and Brines 1	2023	ASTM	4
532	D3869	Standard Test Methods for Iodide and Bromide Ions in Brackish Water, Seawater, and Brines 1	2023	ASTM	12
533	D3875	Standard Test Method for Alkalinity in Brackish Water, Seawater, and Brines 1	2023	ASTM	4
534	D3878	Standard Terminology for Composite Materials 1	2023	ASTM	7
535	D3891	Standard Practice for Preparation of Glass Panels for Testing Paint, Varnish, Lacquer, and Related Products 1	2023	ASTM	2
536	D3893	Standard Test Method for Purity of Methyl Amyl Ketone and Methyl Isoamyl Ketone by Gas Chromatography 1	2023	ASTM	5
537	D3912	Standard Test Method for Chemical Resistance of Coatings and Linings for Use in Nuclear Power Plants 1	2023	ASTM	2
538	D3923	Standard Practices for Detecting Leaks in Reverse Osmosis and Nano?ltration Devices 1	2023	ASTM	4
539	D3929	Standard Test Method for Evaluating Stress Cracking of Plastics by Adhesives Using the Bent-Beam Method 1	2023	ASTM	5
540	D3930	Standard Specification for Adhesives for Wood-Based Materials for Construction of Manufactured Homes 1	2023	ASTM	19
541	D3931	Standard Test Method for Determining Strength of Gap-Filling Adhesive Bonds in Shear by Compression Loading 1	2023	ASTM	5
542	D3958	Standard Test Methods for Rubber Evaluation of BIIR and CIIR (Halogenated Isobutene Isoprene Rubber) 1	2023	ASTM	5
543	D3967	Standard Test Method for Splitting Tensile Strength of Intact Rock Core Specimens with Flat Loading Platens 1	2023	ASTM	6
544	D3970	Standard Test Method for Cerium in Paint Driers by Oxidimetric Determination 1	2023	ASTM	3
545	D3988	Standard Test Method for Vanadium in Paint Driers by EDTA Method 1	2023	ASTM	3
546	D3995	Standard Performance Specification for Knitted Career Apparel Fabrics: Dress and Vocational 1	2023	ASTM	4
547	D3996	Standard Performance Specification for Knit Swimwear Fabrics 1	2023	ASTM	3
548	D4000	Standard Classi?cation System for Specifying Plastic Materials 1	2023	ASTM	22
549	D4009	Standard Guide for Foam Stability of Hand Dishwashing Detergents 1	2023	ASTM	4
550	D4012	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Water 1	2023	ASTM	10
551	D4029D4029M	Standard Specification for Finished Woven Glass Fabrics 1	2023	ASTM	16
552	D4030D4030M	Standard Specification for Glass Fiber Cord and Sewing Thread 1	2023	ASTM	5
553	D4039	Standard Test Method for Re?ection Haze of High-Gloss Surfaces 1	2023	ASTM	3
554	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives 1	2023	ASTM	48
555	D4067	Standard Classi?cation System and Basis for Specification for Reinforced and Filled Poly(Phenylene Sul?de) (PPS) Injection Molding and Extrusion Materials Using ASTM Methods 1	2023	ASTM	6
556	D4071	Standard Practice for Use of Portland Cement Concrete Bridge Deck Water Barrier Membrane Systems 1	2023	ASTM	3
557	D4077	Standard Specification for Cumene (Isopropylbenzene) 1	2023	ASTM	2



558	D4081	Standard Specification for Drycleaning-Grade Perchloroethylene 1	2023	ASTM	2
559	D4082	Standard Test Method for Effects of Gamma Radiation on Coatings for Use in Nuclear Power Plants 1	2023	ASTM	2
560	D4084	Standard Test Method for Analysis of Hydrogen Sul?de in Gaseous Fuels (Lead Acetate Reaction Rate Method) 1	2023	ASTM	8
561	D4093	Standard Test Method for Photoelastic Measurements of Birefringence and Residual Strains in Transparent or Translucent Plastic Materials 1	2023	ASTM	11
562	D4118	Standard Performance Specification for Woven Coverall, Dungaree, Overall, and Shop-Coat Fabrics 1	2023	ASTM	4
563	D4122	Standard Practice for Carbon Black Evaluation of an Industry Reference Black 1	2023	ASTM	6
564	D4150	Standard Terminology Relating to Gaseous Fuels 1	2023	ASTM	8
565	D4174	Standard Practice for Cleaning, Flushing, and Puri?cation of Petroleum Fluid Hydraulic Systems 1	2023	ASTM	11
566	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2023	ASTM	82
567	D4194	Standard Test Methods for Operating Characteristics of Reverse Osmosis and Nano?ltration Devices 1	2023	ASTM	9
568	D4195	Standard Guide for Water Analysis for Reverse Osmosis and Nano?ltration Application 1	2023	ASTM	2
569	D4212	Standard Test Method for Viscosity by Dip-Type Viscosity Cups 1	2023	ASTM	6
570	D4227	Standard Practice for Quali?cation of Coating Applicators for Application of Coatings to Concrete Surfaces 1	2023	ASTM	4
571	D4228	Standard Practice for Quali?cation of Coating Applicators for Application of Coatings to Steel Surfaces 1	2023	ASTM	3
572	D4232	Standard Performance Specification for Woven Career Apparel Fabrics: Dress and Vocational 1	2023	ASTM	4
573	D4243	Standard Test Method for Measurement of Average Viscometric Degree of Polymerization of New and Aged Electrical Papers and Boards 1	2023	ASTM	7
574	D4258	Standard Practice for Surface Cleaning Concrete for Coating 1	2023	ASTM	3
575	D4260	Standard Practice for Liquid and Gelled Acid Etching of Concrete 1	2023	ASTM	3
576	D4273	Standard Test Method for Polyurethane Raw Materials: Determination of Primary Hydroxyl Content of Polyether Polyols 1	2023	ASTM	7
577	D4274	Standard Test Methods for Testing Polyurethane Raw Materials: Determination of Hydroxyl Numbers of Polyols 1	2023	ASTM	10
578	D4533D4533M	Standard Test Method for Trapezoid Tearing Strength of Geotextiles 1	2023	ASTM	6
579	D4579	Standard Practice for Handling an Acid Degreaser or Still 1	2023	ASTM	3
580	D4580	Standard Practice for Measuring Delamination in Concrete Bridge Decks by Sounding 1	2023	ASTM	4
581	D4582	Standard Practice for Calculation and Adjustment of the Stiff and Davis Stability Index for Reverse Osmosis 1	2023	ASTM	5
582	D4587	Standard Practice for Fluorescent UV-Condensation Exposures of Paint and Related Coatings 1	2023	ASTM	6
583	D4595D4595M	Standard Test Method for Tensile Properties of Geotextiles by the Wide-Width Method 1	2023	ASTM	13
584	D4628	Standard Test Method for Analysis of Barium, Calcium, Magnesium, and Zinc in Unused Lubricating Oils by Atomic Absorption Spectrometry 1	2023	ASTM	7
585	D4632D4632M	Standard Test Method for Grab Breaking Load and Elongation of Geotextiles 1	2023	ASTM	5
586	D4638	Standard Guide for Preparation of Biological Samples for Inorganic Chemical Analysis 1	2023	ASTM	6
587	D4660	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isomer Content of Toluenediisocyanate 1	2023	ASTM	6
588	D4661	Standard Test Methods for Polyurethane Raw Materials: Determination of Total Chlorine in Isocyanates 1	2023	ASTM	5
589	D4673	Standard Classi?cation System for and Basis for Specification for Acrylonitrile_Butadiene_Styrene (ABS) Plastics and Alloys Molding and Extrusion Materials 1	2023	ASTM	8
590	D4680	Standard Test Method for Creep and Time to Failure of Adhesives in Static Shear by Compression Loading (Wood-to-Wood) 1	2023	ASTM	10
591	D4704	Standard Test Method for Tearing Strength, Tongue Tear of Leather 1	2023	ASTM	2
592	D4705	Standard Test Method for Stitch Tear Strength of Leather, Double Hole 1	2023	ASTM	2
593	D4718D4718M	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles 1	2023	ASTM	4
594	D4739	Standard Test Method for Base Number Determination by Potentiometric Hydrochloric Acid Titration 1	2023	ASTM	8

595	D4742	Standard Test Method for Oxidation Stability of Gasoline Automotive Engine Oils by Thin-Film Oxygen Uptake (TFOUT) 1	2023	ASTM	10
596	D4764	Standard Test Method for Determination by X-ray Fluorescence Spectroscopy of Titanium Dioxide Content in Paint 1	2023	ASTM	4
597	D4784	Standard Specification for Lique?ed Natural Gas Density Calculation Models 1	2023	ASTM	3
598	D4790	Standard Terminology of Aromatic Hydrocarbons and Related Chemicals 1	2023	ASTM	6
599	D4799D4799M	Standard Practice for Accelerated Weathering Test Conditions and Procedures for Bituminous Materials (Fluorescent UV, Water Spray, and Condensation Method) 1	2023	ASTM	3
600	D4800	Standard Guide for Classifying and Specifying Adhesives 1	2023	ASTM	4
601	D4804	Standard Test Method for Determining the Flammability Characteristics of Nonrigid Solid Plastics 1	2023	ASTM	6
602	D4811D4811M	Standard Specification for Nonvulcanized (Uncured) Rubber Sheet Used as Roof Flashing 1	2023	ASTM	4
603	D4832D4832M	Standard Test Method for Preparation and Testing of Controlled Low Strength Material (CLSM) Cylindrical Test Specimens 1	2023	ASTM	6
604	D4836	Standard Specification for Dipropylene Glycol Monomethyl Ether 1	2023	ASTM	2
605	D4866D4866M	Standard Performance Specification for Coal-Tar Pitch Emulsion Pavement Sealer Mix Formulations Containing Mineral Aggregates and Optional Polymeric Admixtures 1	2023	ASTM	3
606	D4878	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Polyols 1	2023	ASTM	5
607	D4885	Standard Test Method for Determining Performance Strength of Geomembranes by the Wide Strip Tensile Method 1	2023	ASTM	10
608	D4895	Standard Specification for Polytetra?uoroethylene (PTFE) Resin Produced From Dispersion 1	2023	ASTM	14
609	D4897D4897M	Standard Specification for Asphalt-Coated Glass-Fiber Venting Base Sheet Used in Roo?ng 1	2023	ASTM	3
610	D4910D4910M	Standard Tables of Body Measurements for Children, Infant Sizes Preemie to 24 Months 1	2023	ASTM	7
611	D4919	Standard Guide for Testing of Hazardous Materials (Dangerous Goods) Packagings 1	2023	ASTM	10
612	D4930	Standard Test Method for Dust Control Material on Calcined Petroleum Coke 1	2023	ASTM	3
613	D5138	Standard Classi?cation System and Basis for Specification for Liquid Crystal Polymers Molding and Extrusion Materials (LCP) 1	2023	ASTM	7
614	D5158	Standard Test Method for Determination of Particle Size of Fine Mesh and Powdered Activated Carbon by Air-Jet Sieving 1	2023	ASTM	4
615	D5173	Standard Guide for On-Line Monitoring of Total Organic Carbon in Water by Oxidation and Detection of Resulting Carbon Dioxide 1	2023	ASTM	8
616	D5174	Standard Test Method for Trace Uranium in Water by Pulsed-Laser Phosphorimetry 1	2023	ASTM	5
617	D5222	Standard Specification for Less Flammable High Molecular Weight Hydrocarbon Mineral Electrical Insulating Liquids 1	2023	ASTM	3
618	D5263	Standard Test Method for Determining the Relative Degree of Oxidation in Bituminous Coal by Alkali Extraction 1	2023	ASTM	3
619	D5265	Standard Test Method for Bridge Impact Testing 1	2023	ASTM	5
620	D5305	Standard Test Method for Determination of Ethyl Mercaptan in LP-Gas Vapor 1	2023	ASTM	6
621	D5310	Standard Test Method for Tar Acid Composition by Capillary Gas Chromatography 1	2023	ASTM	4
622	D5323	Standard Practice for Determination of 2% Secant Modulus for Polyethylene Geomembranes 1	2023	ASTM	4
623	D5337	Standard Practice for Setting and Verifying the Flow Rate of Personal Sampling Pumps 1	2023	ASTM	5
624	D5340	Standard Test Method for Airport Pavement Condition Index Surveys 1	2023	ASTM	63
625	D5365	Standard Test Method for Long-Term Ring-Bending Strain of _Fiberglass_ (Glass- Fiber-Reinforced Thermosetting-Resin) Pipe 1	2023	ASTM	8
626	D5391	Standard Test Method for Electrical Conductivity and Resistivity of a Flowing High Purity Water Sample 1	2023	ASTM	8
627	D5395	Standard Specification for Reclaimed Methylene Chloride 1,2	2023	ASTM	2
628	D5399	Standard Test Method for Boiling Point Distribution of Hydrocarbon Solvents by Gas Chromatography 1	2023	ASTM	5
629	D5421	Standard Specification for Contact Molded Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Flanges 1	2023	ASTM	5
630	D5423	Standard Specification for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation 1	2023	ASTM	3

631	D5424	Standard Test Method for Smoke Obscuration of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration 1	2023	ASTM	21
632	D5425	Standard Guide for Development of Fire Hazard Assessment Standards of Electrotechnical Products 1	2023	ASTM	7
633	D5443	Standard Test Method for Paraffin, Naphthene, and Aromatic Hydrocarbon Type Analysis in Petroleum Distillates Through 200 °C by Multi- Dimensional Gas Chromatography 1	2023	ASTM	12
634	D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate 1	2023	ASTM	3
635	D5452	Designation: 423/10 Standard Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration 1,2	2023	ASTM	10
636	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design 1	2023	ASTM	13
637	D5471	Standard Specification for O-Xylene 980 1	2023	ASTM	2
638	D5493	Standard Test Method for Permittivity of Geotextiles Under Load 1	2023	ASTM	5
639	D5494	Standard Test Method for the Determination of Pyramid Puncture Resistance of Unprotected and Protected Geomembranes 1	2023	ASTM	5
640	D5531	Standard Guide for Preparation, Maintenance, and Distribution of Physical Product Standards for Color and Geometric Appearance of Coatings 1	2023	ASTM	4
641	D5536	Standard Practice for Sampling Forest Trees for Determination of Clear Wood Properties 1	2023	ASTM	10
642	D5537	Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration 1	2023	ASTM	21
643	D5538	Standard Practice for Thermoplastic Elastomers Terminology and Abbreviations 1	2023	ASTM	3
644	D5550	Standard Test Method for Specific Gravity of Soil Solids by Gas Pycnometer 1	2023	ASTM	7
645	D5552	Standard Test Method for Resistance of Colored Leather to Bleeding 1	2023	ASTM	2
646	D5575	Standard Classification System for Copolymers of Vinylidene Fluoride (VDF) with Other Fluorinated Monomers 1	2023	ASTM	12
647	D5629	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Low-Acidity Aromatic Isocyanates and Polyurethane Prepolymers 1	2023	ASTM	3
648	D5649	Standard Test Method for Torque Strength of Adhesives Used on Threaded Fasteners 1	2023	ASTM	3
649	D5657	Standard Test Method for Fluid Tightness Ability of Adhesives Used on Threaded Fasteners 1	2023	ASTM	2
650	D5682	Standard Test Methods for Electrical Resistivity of Liquid Paint and Related Materials 1	2023	ASTM	4
651	D5713	Standard Test Method for Analysis of High Purity Benzene for Cyclohexane Feedstock by Capillary Gas Chromatography 1	2023	ASTM	4
652	D5715	Standard Practice for Estimating the Degree of Humification of Peat and Other Organic Soils (Visual/Manual Method) 1	2023	ASTM	3
653	D5727D5727M	Standard Specification for Emulsified Resin Coal Tar (Mineral Colloid Type) 1	2023	ASTM	2
654	D5745	Standard Guide for Developing and Implementing Interim and Early Actions for Waste Contamination Site Remediation 1	2023	ASTM	6
655	D5761	Standard Practice for Emulsification/Suspension of Multiphase Fluid Waste Materials 1	2023	ASTM	4
656	D5764	Standard Test Method for Evaluating Dowel-Bearing Strength of Wood and Wood- Based Products 1	2023	ASTM	6
657	D5770	Standard Test Method for Semiquantitative Micro Determination of Acid Number of Lubricating Oils During Oxidation Testing 1	2023	ASTM	3
658	D5799	Standard Test Method for Determination of Peroxides in Butadiene 1	2023	ASTM	3
659	D5824	Standard Test Method for Determining Resistance to Delamination of Adhesive Bonds in Overlay-Wood Core Laminates Exposed to Heat and Water 1	2023	ASTM	5
660	D5868	Standard Test Method for Lap Shear Adhesion for Fiber Reinforced Plastic (FRP) Bonding 1	2023	ASTM	3
661	D5869D5869M	Standard Practice for Dark Oven Heat Exposure of Roofing and Waterproofing Materials 1	2023	ASTM	2
662	D5886	Standard Guide for Selection of Test Methods to Determine Rate of Fluid Permeation Through Geomembranes for Specific Applications 1	2023	ASTM	8
663	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM) 1	2023	ASTM	5

664	D5903	Standard Guide for Planning and Preparing for a Groundwater Sampling Event 1	2023	ASTM	5
665	D5953M	Standard Test Method for Determination of Non-methane Organic Compounds (NMOC) in Ambient Air Using Cryogenic Preconcentration and Direct Flame Ionization Detection 1	2023	ASTM	14
666	D5960	Standard Specification for Technical Grade Ethylene Dichloride 1	2023	ASTM	2
667	D5972	Designation: 435/22 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Phase Transition Method) 1,2	2023	ASTM	6
668	D5977	Standard Specification for High Load Rotational Spherical Bearings for Bridges and Structures 1	2023	ASTM	5
669	D5984	Standard Test Method for Semi-Quantitative Field Test Method for Base Number in New and Used Lubricants by Color-Indicator Titration 1	2023	ASTM	3
670	D5991	Standard Practice for Separation and Identification of Poly(Vinyl Chloride) (PVC) Contamination in Poly(Ethylene Terephthalate) (PET) Flake 1	2023	ASTM	4
671	D6006	Standard Guide for Assessing Biodegradability of Hydraulic Fluids 1	2023	ASTM	6
672	D6014	Standard Test Method for Determination of Dynamic Water Absorption of Leather Surfaces 1	2023	ASTM	3
673	D6041	Standard Specification for Contact-Molded _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting Resin) Corrosion Resistant Pipe and Fittings 1	2023	ASTM	7
674	D6048	Standard Practice for Stress Relaxation Testing of Raw Rubber, Unvulcanized Rubber Compounds, and Thermoplastic Elastomers 1	2023	ASTM	15
675	D6051	Standard Guide for Composite Sampling and Field Subsampling for Environmental Waste Management Activities 1	2023	ASTM	7
676	D6076	Standard Test Method for Shrinkage Temperature of Leather 1	2023	ASTM	4
677	D6077	Standard Test Method for Trapezoid Tearing Strength of Leather 1	2023	ASTM	3
678	D4300	Standard Test Methods for Ability of Adhesive Films to Support or Resist the Growth of Fungi 1	2023	ASTM	9
679	D4317	Standard Specification for Polyvinyl Acetate-Based Emulsion Adhesives 1	2023	ASTM	6
680	D4370	Standard Test Methods for Acid and Base Milliequivalent Content of Electrocoat Bath 1	2023	ASTM	3
681	D4389D4389M	Standard Specification for Finished Glass Fabrics Woven From Rovings 1	2023	ASTM	5
682	D4399	Standard Test Method for Measuring Electrical Conductivity of Electrocoat Baths 1	2023	ASTM	2
683	D4402D4402M	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer 1	2023	ASTM	4
684	D4416	Standard Specification for Acrylic Acid 1	2023	ASTM	2
685	D4423	Standard Test Method for Determination of Carbonyls in C 4 Hydrocarbons 1	2023	ASTM	4
686	D4427	Standard Classification of Peat Samples by Laboratory Testing 1	2023	ASTM	3
687	D4430	Standard Practice for Determining the Operational Comparability of Meteorological Measurements 1	2023	ASTM	4
688	D4439	Standard Terminology for Geosynthetics 1	2023	ASTM	7
689	D4445	Standard Test Method for Fungicides for Controlling Sapstain and Mold on Unseasoned Lumber (Laboratory Method) 1	2023	ASTM	5
690	D4458	Standard Test Method for Chloride Ions in Brackish Water, Seawater, and Brines 1	2023	ASTM	4
691	D4468	Standard Test Method for Total Sulfur in Gaseous Fuels by Hydrogenolysis and Rateometric Colorimetry 1	2023	ASTM	5
692	D4490	Standard Practice for the Use of Detector Tubes in the Measurement of Toxic Gases and Vapors 1	2023	ASTM	8
693	D4501	Standard Test Method for Shear Strength of Adhesive Bonds Between Rigid Substrates by the Block-Shear Method 1	2023	ASTM	5
694	D4517	Standard Test Method for Low-Level Total Silica in High-Purity Water by Flameless Atomic Absorption Spectroscopy 1	2023	ASTM	5
695	D4527	Standard Test Method for Carbon Black Solvent Extractables 1	2023	ASTM	4
696	D1864D1864M	Standard Test Method for Moisture in Mineral Aggregate Used on Built-Up Roofs 1	2023	ASTM	2
697	D1865D1865M	Standard Test Method for Hardness of Mineral Aggregate Used on Built-Up Roofs 1	2023	ASTM	2
698	D1876	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test) 1	2023	ASTM	3
699	D1879	Standard Practice for Exposure of Adhesive Specimens to Ionizing Radiation 1	2023	ASTM	5
700	D1912	Standard Test Method for Cold-Crack Resistance of Upholstery Leather 1	2023	ASTM	3
701	D1913	Standard Test Method for Resistance to Wetting of Garment-Type Leathers (Spray Test) 1	2023	ASTM	4

702	D1922	Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method 1	2023	ASTM	7
703	D1929	Standard Test Method for Determining Ignition Temperature of Plastics 1	2023	ASTM	7
704	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength 1	2023	ASTM	3
705	D2008	Standard Test Method for Ultraviolet Absorbance and Absorptivity of Petroleum Products 1	2023	ASTM	7
706	D4952	Standard Test Method for Qualitative Analysis for Active Sulfur Species in Fuels and Solvents (Doctor Test) 1	2023	ASTM	3
707	D4991	Standard Test Method for Leakage Testing of Empty Rigid Containers by Vacuum Method 1	2023	ASTM	3
708	D5009	Standard Test Method for Evaluating and Comparing Transfer Efficiency of Spray Applied Coatings Under Laboratory Conditions 1	2023	ASTM	4
709	D5050	Standard Guide for Commercial Use of Lime Kiln Dusts and Portland Cement Kiln Dusts 1	2023	ASTM	3
710	D5052	Standard Test Method for Permeability of Leather to Water Vapor 1	2023	ASTM	3
711	D5053	Standard Test Method for Colorfastness of Crocking of Leather 1	2023	ASTM	2
712	D5066	Standard Test Method for Determination of the Transfer Efficiency Under Production Conditions for Spray Application of Automotive Paints Weight Basis 1	2023	ASTM	5
713	D6131	Standard Test Method for Evaluating the Relative Tint Undertone of Titanium Dioxide Pigments 1	2023	ASTM	2
714	D6138	Standard Test Method for Determination of Corrosion-Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test) 1	2023	ASTM	6
715	D6143	Standard Test Method for Iron Content of Bisphenol A (4,4' - Isopropylidenediphenol) 1	2023	ASTM	5
716	D6153	Standard Specification for Materials for Bridge Deck Waterproofing Membrane Systems 1	2023	ASTM	2
717	D6159	Standard Test Method for Determination of Hydrocarbon Impurities in Ethylene by Gas Chromatography 1	2023	ASTM	6
718	D6192D6192M	Standard Tables of Body Measurements for Girls, Sizes 2 to 20 (Reg & Slim) and Girls Plus 1	2023	ASTM	14
719	D6194	Standard Test Method for Glow-Wire Ignition of Materials 1	2023	ASTM	5
720	D6196	Standard Practice for Choosing Sorbents, Sampling Parameters and Thermal Desorption Analytical Conditions for Monitoring Volatile Organic Chemicals in Air 1	2023	ASTM	32
721	D6222D6222M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements 1	2023	ASTM	3
722	D6227	Standard Specification for Unleaded Aviation Gasoline Containing a Non-hydrocarbon Component 1	2023	ASTM	7
723	D6259	Standard Practice for Determination of a Pooled Limit of Quantitation for a Test Method 1	2023	ASTM	4
724	D6262	Standard Specification for Extruded, Compression Molded, and Injection Molded Basic Shapes of Poly(aryl ether ketone) (PAEK) 1	2023	ASTM	7
725	D6263	Standard Specification for Extruded Rods and Bars Made From Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) 1	2023	ASTM	6
726	D6264D6264M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer-Matrix Composite to a Concentrated Quasi-Static Indentation Force 1	2023	ASTM	11
727	D6265	Standard Practice for Separation of Contaminants in Polymers Using an Extruder Filter Test 1	2023	ASTM	4
728	D6266	Standard Test Method for Determining the Amount of Volatile Organic Compound (VOC) Released From Waterborne Automotive Coatings and Available for Removal in a VOC Control Device (Abatement) 1	2023	ASTM	7
729	D6284	Standard Test Method for Rubber Property Effect of Aqueous Solutions with Available Chlorine and Chloramine 1	2023	ASTM	8
730	D6288	Standard Practice for Separation and Washing of Recycled Plastics Prior to Testing 1	2023	ASTM	3
731	D6298D6298M	Standard Specification for Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface 1	2023	ASTM	3
732	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products, Liquid Fuels, and Lubricants 1	2023	ASTM	42
733	D6324	Standard Specification for Male Condoms Made from Polyurethane 1	2023	ASTM	14
734	D6329	Standard Guide for Developing Methodology for Evaluating the Ability of Indoor Materials to Support Microbial Growth Using Static Environmental Chambers 1	2023	ASTM	6

735	D6353	Standard Guide for Sampling Plan and Core Sampling for Prebaked Anodes Used in Aluminum Production 1	2023	ASTM	4
736	D6354	Standard Guide for Sampling Plan and Core Sampling of Carbon Cathode Blocks Used in Aluminum Production 1	2023	ASTM	4
737	D6368	Standard Specification for Vapor-Degreasing Solvents Based on normal-Propyl Bromide and Technical Grade normal-Propyl Bromide 1	2023	ASTM	2
738	D6372	Standard Practice for Design, Testing, and Construction of Microsurfacing 1	2023	ASTM	8
739	D6373	Standard Specification for Performance-Graded Asphalt Binder 1	2023	ASTM	5
740	D6400	Standard Specification for Labeling of Plastics Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2023	ASTM	4
741	D6414	Standard Test Methods for Total Mercury in Coal and Coal Combustion Residues by Acid Extraction or Wet Oxidation/Cold Vapor Atomic Absorption 1	2023	ASTM	7
742	D6419	Standard Test Method for Volatile Content of Sheet-Fed and Coldset Web Offset Printing Inks 1	2023	ASTM	3
743	D6429	Standard Guide for Selecting Surface Geophysical Methods 1	2023	ASTM	13
744	D6433	Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys 1	2023	ASTM	47
745	D6439	Standard Guide for Cleaning, Flushing, and Purification of Steam, Gas, and Hydroelectric Turbine Lubrication Systems 1	2023	ASTM	20
746	D6486	Standard Practice for Short Term Vehicle Service Exposure of Automotive Coatings 1	2023	ASTM	3
747	D6491	Standard Practice for Evaluation of Aging Resistance of Prestressed Prepainted Metal In a Dry Heat Test 1	2023	ASTM	2
748	D6496D6496M	Standard Test Method for Determining Average Bonding Peel Strength Between Top and Bottom Layers of Needle-Punched Geosynthetic Clay Liners 1	2023	ASTM	4
749	D6499	Standard Test Method for Immunological Measurement of Antigenic Protein in Hevea Natural Rubber (HNR) and its Products 1	2023	ASTM	9
750	D6509D6509M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Base Sheet Materials Using Glass Fiber Reinforcements 1	2023	ASTM	3
751	D6515	Standard Test Method for Rubber Shaft Seals Determination of Recovery From Bending 1	2023	ASTM	8
752	D6525D6525M	Standard Test Method for Measuring Nominal Thickness of Rolled Erosion Control Products 1	2023	ASTM	4
753	D6546	Standard Test Methods for and Suggested Limits for Determining Compatibility of Elastomer Seals for Industrial Hydraulic Fluid Applications 1	2023	ASTM	9
754	D6553	Standard Test Method for Coolant Compatibility of Way Lubricants 1	2023	ASTM	4
755	D6566	Standard Test Method for Measuring Mass Per Unit Area of Turf Reinforcement Mats 1	2023	ASTM	4
756	D6569	Standard Test Method for On-Line Measurement of pH 1	2023	ASTM	7
757	D6570	Standard Practice for Assigning Allowable Properties for Mechanically Graded Lumber 1	2023	ASTM	9
758	D6580	Standard Test Method for The Determination of Metallic Zinc Content in Both Zinc Dust Pigment and in Cured Films of Zinc-Rich Coatings 1	2023	ASTM	3
759	D6600	Standard Practice for Evaluating Test Sensitivity for Rubber Test Methods 1	2023	ASTM	16
760	D6611	Standard Test Method for Wet and Dry Yarn-on-Yarn Abrasion Resistance 1	2023	ASTM	7
761	D6618	Standard Test Method for Evaluation of Engine Oils in Diesel Four-Stroke Cycle Supercharged 1M-PC Single Cylinder Oil Test Engine 1	2023	ASTM	55
762	D6619	Standard Practice for Incorporating Pigments by High Speed Dispersion 1	2023	ASTM	3
763	D6636	Standard Test Method for Determination of Ply Adhesion Strength of Reinforced Geomembranes 1	2023	ASTM	3
764	D6643	Standard Test Method for Testing Wood-Base Panel Corner Impact Resistance 1	2023	ASTM	4
765	D6675	Standard Practice for Salt-Accelerated Outdoor Cosmetic Corrosion Testing of Organic Coatings on Automotive Sheet Steel 1	2023	ASTM	3
766	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1P Test Procedure 1	2023	ASTM	57
767	D6694D6694M	Standard Specification for Liquid-Applied Silicone Coating Used in Spray Polyurethane Foam Roofing Systems 1	2023	ASTM	3

768	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine_1K Procedure (0.4% Fuel Sulfur) and 1N Procedure (0.04% Fuel Sulfur) 1	2023	ASTM	70
769	D6751	Standard Specification for Biodiesel Fuel Blendstock (B100) for Middle Distillate Fuels 1	2023	ASTM	10
770	D6753D6753M	Standard Specification for Coal Tar Adhesive 1	2023	ASTM	2
771	D6757D6757M	Standard Specification for Underlayment Felt Containing Inorganic Fibers Used in Steep-Slope Roofing 1	2023	ASTM	2
772	D6762	Standard Test Method for Determining the Hiding Power of Paint by Visual Evaluation of Spray Applied Coatings 1	2023	ASTM	4
773	D6779	Standard Classification System for and Basis of Specification for Polyamide Molding and Extrusion Materials (PA) 1	2023	ASTM	14
774	D6787D6787M	Standard Specification for Repositionable Note Pad 1	2023	ASTM	4
775	D6788	Standard Specification for Repositionable Pressure-Sensitive Flags 1	2023	ASTM	4
776	D6792	Standard Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories 1	2023	ASTM	14
777	D6805	Standard Practice for Infrared (IR) Procedure for Determination of Aromatic/ Aliphatic Ratio of Bituminous Emulsions 1	2023	ASTM	5
778	D6824	Standard Test Method for Determining Filterability of Aviation Turbine Fuel 1	2023	ASTM	7
779	D6826	Standard Specification for Sprayed Slurries, Foams and Indigenous Materials Used As Alternative Daily Cover for Municipal Solid Waste Landfills 1	2023	ASTM	4
780	D6835	Standard Classification System for Thermoplastic Elastomer-Ether-Ester Molding and Extrusion Materials (TEEE) 1	2023	ASTM	5
781	D6875	Standard Test Method for Solidification Point of Industrial Organic Chemicals by Thermistor 1	2023	ASTM	4
782	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark-Ignition Engine 1	2023	ASTM	46
783	D6902	Standard Test Method for Laboratory Measurement of Formaldehyde Evolved During the Curing of Melamine-Formaldehyde-Based Coatings 1	2023	ASTM	7
784	D6909	Standard Specification for High Temperature and Acid-Resistant Fluorocarbon Terpolymer Elastomer 1	2023	ASTM	2
785	D6915	Standard Practice for Carbon Black Evaluation of Standard Reference Blacks 1	2023	ASTM	8
786	D6923	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1R Test Procedure 1	2023	ASTM	65
787	D6938	Standard Test Methods for In-Place Density and Water Content of Soil and Soil- Aggregate by Nuclear Methods (Shallow Depth) 1	2023	ASTM	11
788	D6945D6945M	Standard Specification for Emulsified Refined Coal-Tar (Ready to Use, Commercial Grade) 1	2023	ASTM	3
789	D6947D6947M	Standard Specification for Liquid Applied Moisture Cured Polyurethane Coating Used in Spray Polyurethane Foam Roofing System 1	2023	ASTM	3
790	D6948D6948M	Standard Practice for Application of Refined Coal Tar (Ready to Use, Commercial Grade) 1	2023	ASTM	4
791	D6951D6951M	Standard Test Method for Use of the Dynamic Cone Penetrometer in Shallow Pavement Applications 1	2023	ASTM	7
792	D6960D6960M	Standard Tables for Body Measurements for Plus Women's Figure Type, Size Range 14W-40W 1	2023	ASTM	11
793	D6969	Standard Practice for Preparation of Calcined Petroleum Coke Samples for Analysis 1	2023	ASTM	4
794	D7012	Standard Test Methods for Compressive Strength and Elastic Moduli of Intact Rock Core Specimens under Varying States of Stress and Temperatures 1	2023	ASTM	10
795	D7013D7013M	Standard Guide for Calibration Facility Setup for Nuclear Surface Gauges 1	2023	ASTM	6
796	D7057	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography (External Standard) 1	2023	ASTM	5
797	D7088	Standard Practice for Resistance to Hydrostatic Pressure for Coatings Used in Below Grade Applications Applied to Masonry 1	2023	ASTM	3
798	D7125	Standard Specification for Cumene (Isopropylbenzene) Manufactured Via a Zeolite Process 1	2023	ASTM	3
799	D7126	Standard Test Method for On-Line Colorimetric Measurement of Silica 1	2023	ASTM	4
800	D7137D7137M	Standard Test Method for Compressive Residual Strength Properties of Damaged Polymer Matrix Composite Plates 1	2023	ASTM	16
801	D7157	Standard Test Method for Determination of Intrinsic Stability of Asphaltene-Containing Residues, Heavy Fuel Oils, and Crude Oils (n-Heptane Phase Separation; Optical Detection) 1	2023	ASTM	13

802	D7160	Standard Practice for Determination of Expiration Dating for Medical Gloves 1	2023	ASTM	7
803	D7161	Standard Practice for Determination of Real Time Expiration Dating of Mature Medical Gloves Stored Under Typical Warehouse Conditions 1	2023	ASTM	3
804	D7166	Standard Practice for Total Sulfur Analyzer Based On-line/At-line for Sulfur Content of Gaseous Fuels 1	2023	ASTM	5
805	D7169	Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography 1	2023	ASTM	23
806	D7183	Standard Test Method for Determination of Total Sulfur in Aromatic Hydrocarbons and Related Chemicals by Ultraviolet Fluorescence 1	2023	ASTM	6
807	D7196	Standard Test Method for Raveling Test of Cold-Mixed Emulsified Asphalt Samples 1	2023	ASTM	3
808	D7198	Standard Specification for Disposable Embalming Gloves for Single-Use Applications 1	2023	ASTM	6
809	D7208	Standard Test Method for Determination of Temporary Ditch Check Performance in Protecting Earthen Channels from Stormwater-Induced Erosion 1	2023	ASTM	7
810	D7211	Standard Specification for Parts Machined from Polychlorotrifluoroethylene (PCTFE) and Intended for General Use 1	2023	ASTM	4
811	D7214	Standard Test Method for Determination of the Oxidation of Used Lubricants by FT-IR Using Peak Area Increase Calculation 1	2023	ASTM	7
812	D7224	Standard Test Method for Determining Water Separation Characteristics of Kerosene- Type Aviation Turbine Fuels Containing Additives by Portable Separometer 1	2023	ASTM	15
813	D7226	Standard Test Method for Determining the Viscosity of Emulsified Asphalts Using a Rotational Paddle Viscometer 1	2023	ASTM	4
814	D7239	Standard Specification for Hybrid Geosynthetic Paving Mat for Highway Applications 1	2023	ASTM	4
815	D7258	Standard Specification for Polymeric Piles 1	2023	ASTM	18
816	D7262	Standard Test Methods for Estimating the Permanganate Natural Oxidant Demand of Soil and Aquifer Solids 1	2023	ASTM	6
817	D7266	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (External Standard) 1	2023	ASTM	7
818	D7268	Standard Performance Specification for Seamless Knit Garments Including Intimates and Swimwear 1	2023	ASTM	3
819	D7272	Standard Test Method for Determining the Integrity of Seams Used in Joining Geomembranes by Premanufactured Taped Methods 1	2023	ASTM	6
820	D7276	Standard Guide for Analysis and Interpretation of Test Data for Articulating Concrete Block (ACB) Revetment Systems in Open Channel Flow 1	2023	ASTM	9
821	D7277	Standard Test Method for Performance Testing of Articulating Concrete Block (ACB) Revetment Systems for Hydraulic Stability in Open Channel Flow 1	2023	ASTM	7
822	D7303	Standard Test Method for Determination of Metals in Lubricating Greases by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2023	ASTM	7
823	D7328	Standard Test Method for Determination of Existent and Potential Inorganic Sulfate and Total Inorganic Chloride in Fuel Ethanol by Ion Chromatography Using Aqueous Sample Injection 1	2023	ASTM	9
824	D7338	Standard Guide for Assessment Of Fungal Growth in Buildings 1	2023	ASTM	9
825	D7359	Standard Test Method for Total Fluorine, Chlorine and Sulfur in Aromatic Hydrocarbons and Their Mixtures by Oxidative Pyrohydrolytic Combustion followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC) 1	2023	ASTM	9
826	D7388	Standard Specification for Engine Coolant Grade 1,3-Propanediol (PDO) 1	2023	ASTM	2
827	D7394	Standard Practice for Rheological Characterization of Architectural Coatings using Three Rotational Bench Viscometers 1	2023	ASTM	5
828	D7395	Standard Test Method for Cone/Plate Viscosity at a 500 s <sup>-1</sup> Shear Rate 1	2023	ASTM	3
829	D7418	Standard Practice for Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for In-Service Oil Condition Monitoring 1	2023	ASTM	11
830	D7423	Standard Test Method for Determination of Oxygenates in C2, C3, C4, and C5 Hydrocarbon Matrices by Gas Chromatography and Flame Ionization Detection 1	2023	ASTM	9
831	D7428	Standard Test Method for Resistance of Fine Aggregate to Degradation by Abrasion in the Micro-Deval Apparatus 1	2023	ASTM	6
832	D7447	Standard Practice for Symbolizing Adhesive Applications 1	2023	ASTM	5



833	D7465D7465M	Standard Specification for Ethylene Propylene Diene Terpolymer (EPDM) Sheet Used In Geomembrane Applications 1	2023	ASTM	5
834	D7482	Standard Practice for Sampling, Storage, and Handling of Hydrocarbons for Mercury Analysis 1	2023	ASTM	4
835	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine 1	2023	ASTM	29
836	D7485	Standard Test Method for Determination of Nonylphenol, p-tert-Octylphenol, Nonylphenol Monoethoxylate and Nonylphenol Diethoxylate in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry 1	2023	ASTM	10
837	D7596	Standard Test Method for Automatic Particle Counting and Particle Shape Classification of Oils Using a Direct Imaging Integrated Tester 1	2023	ASTM	6
838	D7603	Standard Test Method for Determination of Storage Stability and Compatibility in Automotive Gear Oils 1	2023	ASTM	8
839	D7613	Standard Specification for Flexible Polypropylene Reinforced (fPP-R) and Nonreinforced (fPP) Geomembranes 1	2023	ASTM	5
840	D7616D7616M	Standard Test Method for Determining Apparent Overlap Splice Shear Strength Properties of Wet Lay-Up Fiber-Reinforced Polymer Matrix Composites Used for Strengthening Civil Structures 1	2023	ASTM	7
841	D7644	Standard Test Method for Determination of Bromadiolone, Brodifacoum, Diphacinone and Warfarin in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) 1	2023	ASTM	15
842	D7645	Standard Test Method for Determination of Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbofuran, Methomyl, Oxamyl, and Thiofanox in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) 1	2023	ASTM	14
843	D7646	Standard Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants for Aluminum Alloys by Cooling Curve Analysis 1	2023	ASTM	6
844	D7686	Standard Test Method for Field-Based Condition Monitoring of Soot in In-Service Lubricants Using a Fixed-Filter Infrared (IR) Instrument 1	2023	ASTM	6
845	D7687	Standard Test Method for Measurement of Cellular Adenosine Triphosphate in Fuel and Fuel-associated Water With Sample Concentration by Filtration 1	2023	ASTM	11
846	D7691	Standard Test Method for Multielement Analysis of Crude Oils Using Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2023	ASTM	10
847	D7708	Standard Test Method for Microscopical Determination of the Reflectance of Vitrinite Dispersed in Sedimentary Rocks 1	2023	ASTM	10
848	D7709	Standard Test Methods for Measuring Water Vapor Transmission Rate (WVTR) of Pharmaceutical Bottles and Blisters 1	2023	ASTM	7
849	D7711	Standard Guide for Description of Polymer Pellet Defects 1	2023	ASTM	6
850	D7724	Standard Test Method for Carbon Black Non-Dispersible Matter by Mechanical Flushing (NDM) 1	2023	ASTM	5
851	D7737D7737M	Standard Test Method for Individual Geogrid Junction Strength 1	2023	ASTM	8
852	D7750	Standard Test Method for Cure Behavior of Thermosetting Resins by Dynamic Mechanical Procedures using an Encapsulated Specimen Rheometer 1	2023	ASTM	8
853	D7766D7766M	Standard Practice for Damage Resistance Testing of Sandwich Constructions 1	2023	ASTM	10
854	D7781	Standard Test Method for Nitrite-Nitrate in Water by Nitrate Reductase 1	2023	ASTM	7
855	D7788	Standard Practice for Collection of Total Airborne Fungal Structures via Inertial Impaction Methodology 1	2023	ASTM	4
856	D7797	583/15 (2015) Standard Test Method for Determination of the Fatty Acid Methyl Esters Content of Aviation Turbine Fuel Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1,2	2023	ASTM	6
857	D7800D7800M	Standard Test Method for Determination of Elemental Sulfur in Natural Gas 1	2023	ASTM	13
858	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2023	ASTM	27
859	D7849	Standard Classification for Nomenclature of Reference Materials of Committee D24 1	2023	ASTM	2
860	D7852	Standard Practice for Use of an Electrically Conductive Geotextile for Leak Location Surveys 1	2023	ASTM	3
861	D7864D7864M	Standard Test Method for Determining the Aperture Stability Modulus of Geogrids 1	2023	ASTM	7
862	D7866	Standard Specification for Radiation Attenuating Protective Gloves 1	2023	ASTM	2
863	D7871	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (Effective Carbon Number) 1	2023	ASTM	7
864	D7878D7878M	Standard Tables for Body Measurements for Adult Female Misses Petite Figure Type, Size Range 00P 20P 1	2023	ASTM	7
865	D7912	Standard Test Method for Resistance of Finish to Heat Aging (Finish Stability) 1	2023	ASTM	2

866	D7937	Standard Test Method for In-situ Determination of Turbidity Above 1 Turbidity Unit (TU) in Surface Water 1	2023	ASTM	19
867	D7941D7941M	Standard Test Method for Hydrogen Purity Analysis Using a Continuous Wave Cavity Ring-Down Spectroscopy Analyzer 1	2023	ASTM	10
868	D7942	Standard Specification for Thermoplastic Pavement Markings in Non Snow Plow Areas 1	2023	ASTM	7
869	D7966D7966M	Standard Test Method for Resistance to Creep of Adhesives in Static Shear by Compression Loading (Wood-to-Wood) 1	2023	ASTM	7
870	D7977	Standard Test Methods for Polymer Content of AMS (?-Methylstyrene) 1	2023	ASTM	4
871	D7980	Standard Guide for Ion-Chromatographic Analysis of Anions in Grab Samples of Ultrapure Water (UPW) in the Semiconductor Industry 1	2023	ASTM	3
872	D8004	Standard Test Method for Fuel Dilution of In-Service Lubricants Using Surface Acoustic Wave Sensing 1	2023	ASTM	5
873	D8005	Standard Test Method for Color of Clear Liquids (Platinum-Cobalt Scale) 1	2023	ASTM	4
874	D8023	Standard Specification for Round Wood Dowels (Pegs) for Use in Wood Construction 1	2023	ASTM	2
875	D8024	Standard Test Method for Determination of (Tri-n-butyl)-n-tetradecylphosphonium chloride (TTPC) in Water by Multiple Reaction Monitoring Liquid Chromatography/Mass Spectrometry (LC/MS/MS) 1	2023	ASTM	10
876	D8025	Standard Test Method for Determination of Select Pesticides in Water by Multiple Reaction Monitoring Liquid Chromatography Tandem Mass Spectrometry 1	2023	ASTM	24
877	D8030D8030M	Standard Practice for Sample Preparation for GCCM 1	2023	ASTM	5
878	D8044	Standard Test Method for Evaluation of Asphalt Mixture Cracking Resistance Using the Semi-Circular Bend Test (SCB) at Intermediate Temperatures 1	2023	ASTM	7
879	D8045	Standard Test Method for Acid Number of Crude Oils and Petroleum Products by Catalytic Thermometric Titration 1	2023	ASTM	6
880	D8047	Standard Test Method for Evaluation of Engine Oil Aeration Resistance in a Caterpillar C13 Direct-Injected Turbocharged Automotive Diesel Engine 1	2023	ASTM	44
881	D8051D8051M	Standard Specification for Wax-Modified Asphalt Used in Roofing 1	2023	ASTM	2
882	D8055	Standard Guide for Selecting an Appropriate Electronic Thermometer for Replacing Mercury Thermometers in D04 Road and Paving Standards 1	2023	ASTM	5
883	D8058	Standard Test Method for Determining the Flexural Strength of a Geosynthetic Cementitious Composite Mat (GCCM) Using the Three-Point Bending Test 1	2023	ASTM	5
884	D8062	Standard Specification for Purified Terephthalic Acid (PTA) with Low p-Toluic Acid 1	2023	ASTM	2
885	D8066D8066M	Standard Practice Unnotched Compression Testing of Polymer Matrix Composite Laminates 1	2023	ASTM	6
886	D8070	Standard Test Method for Screening of Fuels and Fuel Associated Aqueous Specimens for Microbial Contamination by Lateral Flow Immunoassay 1	2023	ASTM	17
887	D8083	Standard Test Method for Total Nitrogen, and Total Kjeldahl Nitrogen (TKN) by Calculation, in Water by High Temperature Catalytic Combustion and Chemiluminescence Detection 1	2023	ASTM	9
888	D8098	Standard Test Method for Permanent Gases in C 2 and C 3 Hydrocarbon Products by Gas Chromatography and Pulse Discharge Helium Ionization Detector 1	2023	ASTM	8
889	D8099D8099M	Standard Specification for Asphalt Emulsion Pavement Sealer (Mineral Colloid or Chemically Stabilized Type) 1	2023	ASTM	2
890	D8104	Standard Guide for Determining Coating Qualification Test Data Applicability 1	2023	ASTM	6
891	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIH, Spark-Ignition Engine 1	2023	ASTM	40
892	D8114	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIE Spark Ignition 1,2	2023	ASTM	80
893	D8125	Standard Specification for Re-Reformed Engine Oil Bottoms (REOB)/Vacuum Tower Asphalt Extender (VTAE) 1	2023	ASTM	2
894	D8127	Standard Test Method for Coupled Particulate and Elemental Analysis using X-ray Fluorescence (XRF) for In-Service Lubricants 1	2023	ASTM	8
895	D8131D8131M	Standard Practice for Tensile Properties of Tapered and Stepped Joints of Polymer Matrix Composite Laminates 1	2023	ASTM	9
896	D8133	Standard Test Method for Determination of Low Level Phthalates in Poly(Vinyl Chloride) Plastics by Solvent Extraction Gas Chromatography/Mass Spectrometry 1	2023	ASTM	13

897	D8135	Standard Guide for Selection of Substitute, Non-hazardous, Particulate Solid Filling Substances for Packagings Subjected to the United Nations Performance Tests 1	2023	ASTM	6
898	D8137	Practice for Accelerated Aging of Leather 1	2023	ASTM	7
899	D8138	Standard Specification for Preformed Silicone Joint Sealing System for Bridges 1	2023	ASTM	3
900	D8140	Standard Guide for the Use of Foundry Sand in Asphalt Mixtures 1	2023	ASTM	3
901	D8147	Standard Specification for Special-Purpose Test Fuels for Aviation Compression- Ignition Engines 1	2023	ASTM	7
902	D8163	Standard Test Method for Determination of Strength of Colorants and Bases for Architectural, Marine, Maintenance, Commercial, and Industrial Coatings 1	2023	ASTM	6
903	D8167D8167M	Standard Test Method for In-Place Bulk Density of Soil and Soil-Aggregate by a Low- Activity Nuclear Method (Shallow Depth) 1	2023	ASTM	9
904	D8172D8172M	Standard Test Method for Shear and Peel Strength of Solvent-Welded Seams with Nonreinforced Geomembranes 1	2023	ASTM	5
905	D8173	Standard Guide for Site Preparation, Layout, Installation, and Hydration of Geosynthetic Cementitious Composite Mats 1	2023	ASTM	8
906	D8176	Standard Test Method for Mechanically Tapped Density of Activated Carbon (Powdered and Fine Mesh) 1	2023	ASTM	3
907	D8180	Standard Specification for Rere?ned Mineral Insulating Liquid Used in Electrical Apparatus 1	2023	ASTM	6
908	D8188	Standard Test Method for Determination of Density and Relative Density of Asphalt, Semi-Solid Bituminous Materials, and Soft-Tar Pitch by Use of a Digital Density Meter (U-Tube) 1	2023	ASTM	4
909	D8192	Standard Test Method for Hardness in Colored and Colorless Water 1	2023	ASTM	4
910	D8203	Standard Test Method for Determination of the Horizontal Water Flow Rate of a Geosynthetic Screening Material, Product, or Device 1	2023	ASTM	5
911	D8221	Standard Practice for Determining the Calculated Methane Number (MN C ) of Gaseous Fuels Used in Internal Combustion Engines 1	2023	ASTM	10
912	D8238	Standard Test Method for Immunological Assay to Quantify Extractable Guayule Natural Rubber (GNR) Proteins 1	2023	ASTM	6
913	D8239	Standard Specification for Performance-Graded Asphalt Binder Using the Multiple Stress Creep and Recovery (MSCR) Test 1	2023	ASTM	5
914	D8251	Standard Practice for Determining Compressor Oil Carryover in Compressed Natural Gas Used as a Natural Gas Motor Vehicle Fuel 1	2023	ASTM	6
915	D8256	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in the Sequence VH Spark-Ignition Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2023	ASTM	91
916	D8263D8263M	Standard Test Method for Determining the Change in Mass of Rolled Erosion Control Products When Submerged in Water 1	2023	ASTM	5
917	D8270	Standard Terminology Relating to Cannabis 1	2023	ASTM	5
918	D8279	Standard Test Method for Determination of Timing-Chain Wear in a Turbocharged, Direct-Injection, Spark-Ignition, Four-Cylinder Engine 1	2023	ASTM	63
919	D8459	Standard Test Methods for Detecting Water Soluble Sulfates in Construction Soils 1	2023	ASTM	9
920	D8464D8464M	Standard Specification for Cold-Applied Coal Tar for Roo?ng, Waterproof?ng, and Dampproo?ng 1	2023	ASTM	2
921	D8465	Standard Guide for Whole Hemp Seed Storage at Primary Production Facilities 1	2023	ASTM	3
922	D8468	Standard Practice for Data Recording Procedure for Welding Devices Used to Produce Thermal Fusion Welds in Geomembrane Systems 1	2023	ASTM	3
923	D8474	Standard Test Method for Recovered Carbon Black (rCB) Compositional Analysis by Thermogravimetry (TGA) 1	2023	ASTM	3
924	D8478	Standard Test Method for N-Hexane Recoverable Total Oil and Grease and Total Petroleum Hydrocarbons in Water by ATR-Infrared Determination 1	2023	ASTM	12
925	D8484	Standard Specification for Plastic Lumber Materials and Wood-Plastic Composite Materials Used as Exterior Wall Coverings 1	2023	ASTM	5
926	D8485	Standard Test Method for Corrosion Test for Electric Vehicle Coolants in Glassware 1	2023	ASTM	6
927	D8487	Standard Specification for Natural Gas, Hydrogen Blends for Use as a Motor Vehicle Fuel 1	2023	ASTM	7

928	D8489	Standard Test Method for Determination of Microplastics Particle and Fiber Size, Distribution, Shape, and Concentration in Waters with High to Low Suspended Solids Using a Dynamic Image Particle Size and Shape Analyzer 1	2023	ASTM	5
929	D8490	Standard Test Method for Determining the Pore Size Characteristics of Geotextiles Using an Optical Method 1	2023	ASTM	9
930	D8491	Standard Test Method for Recovered Carbon Black_Rheological Non-Linearity of a Rubber Compound by Fourier Transform Rheology 1	2023	ASTM	2
931	D8493	Standard Guide for Sample Preparation of Cannabis and Hemp Inflorescence for Laboratory Analysis 1	2023	ASTM	14
932	D8496	Standard Test Method for Determination of Hydroquinone (HQ) Content in Vinyl Acetate Monomer (VAM) Using Ultraviolet-Visible (UV-Vis) Spectrophotometer 1,2	2023	ASTM	3
933	D8498	Standard Guide for Compliance to the Specifications of ASTM D8450 1	2023	ASTM	3
934	D8499	Standard Guide for Meeting the Specifications of ASTM D8432 1	2023	ASTM	4
935	D8500	Standard Guide for Meeting the Specifications of ASTM D8423 1	2023	ASTM	4
936	D8501	Standard Classification System for and Basis for Specification for Unfilled Poly(Ether Ketone Ketone) (PEKK) Materials for Molding, Extrusion, Composites, Powder Coating and Additive Manufacturing 1	2023	ASTM	7
937	D8503	Standard Test Method for Determining the Scuffing Temperature Limit of Lubricating Oils Using the SRV Test Machine 1	2023	ASTM	7
938	D8505D8505M	Standard Specification for Basalt and Glass Fiber Reinforced Polymer (FRP) Bars for Concrete Reinforcement 1	2023	ASTM	8
939	D8506	Standard Guide for Microbial Contamination and Biodeterioration in Turbine Oils and Turbine Oil Systems 1	2023	ASTM	14
940	D8507	Standard Specification for High Load Multi-Rotational Disc Bearings for Bridges and Structures 1	2023	ASTM	6
941	D8509D8509M	Standard Guide for Test Method Selection and Test Specimen Design for Bolted Joint Related Properties 1	2023	ASTM	16
942	D8514D8514M	Standard Specification for Flexible, Retroreflective Sheeting for Use in High Visibility Vehicle Markings 1	2023	ASTM	12
943	D8515	Standard Test Method for Color of Rosin in Solution (Instrumental Determination of Gardner Color) 1	2023	ASTM	3
944	D8516	Standard Test Method for Quantification of Culturable Waterborne Bacteria Using a Defined Culture Medium Coated Plate 1	2023	ASTM	6
945	D8519	Standard Test Method for Determination of Hydrocarbon Types in Waste Plastic Process Oil Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC-VUV) 1	2023	ASTM	30
946	D8521	Standard Tables of Body Measurements for Little Kids Type, Regular Size Range 2-6 1	2023	ASTM	7
947	D8522	Standard Tables of Body Measurements for Big Girls Regular Figure Type, Size Range 7 – 20 1	2023	ASTM	7
948	D8523	Standard Tables of Body Measurements for Big Boys Regular Figure Type, Size Range 7 – 20 1	2023	ASTM	8
949	E6	Standard Terminology Relating to Methods of Mechanical Testing 1	2023	ASTM	12
950	E10	and Transportation Officials Standard AASHTO No.: T70_86 Standard Test Method for Brinell Hardness of Metallic Materials 1 This standard is issued under the designation E10; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	33
951	E23	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials 1 This standard is issued under the designation E23; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	27
952	E55	Standard Practice for Sampling Wrought Nonferrous Metals and Alloys for Determination of Chemical Composition 1 This standard is issued under the designation E55; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	3
953	E83	Standard Practice for Verification and Classification of Extensometer Systems 1 This standard is issued under the designation E83; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	16
954	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	27
955	E92	Standard Test Methods for Vickers Hardness and Knoop Hardness of Metallic Materials 1 This standard is issued under the designation E92; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2023	ASTM	28

956	E110	Standard Test Method for Rockwell and Brinell Hardness of Metallic Materials by Portable Hardness Testers 1	2023	ASTM	5
957	E125	Standard Reference Photographs for Magnetic Particle Indications on Ferrous Castings 1	2023	ASTM	3
958	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2023	ASTM	5
959	E165E165M	Standard Practice for Liquid Penetrant Testing for General Industry 1	2023	ASTM	19
960	E170	Standard Terminology Relating to Radiation Measurements and Dosimetry 1	2023	ASTM	12
961	E181	Standard Guide for Detector Calibration and Analysis of Radionuclides in Radiation Metrology for Reactor Dosimetry 1	2023	ASTM	16
962	E200	Standard Practice for Preparation, Standardization, and Storage of Standard and Reagent Solutions for Chemical Analysis 1	2023	ASTM	16
963	E203	Standard Test Method for Water Using Volumetric Karl Fischer Titration 1	2023	ASTM	10
964	E222	Standard Test Methods for Hydroxyl Groups Using Acetic Anhydride Acetylation 1	2023	ASTM	9
965	E223	Standard Test Methods for Analysis of Sulfuric Acid 1	2023	ASTM	11
966	E224	Standard Test Methods for Analysis of Hydrochloric Acid 1	2023	ASTM	9
967	E235E235M	Standard Specification for Type K and Type N Mineral-Insulated, Metal-Sheathed Thermocouples for Nuclear or for Other High-Reliability Applications 1	2023	ASTM	6
968	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2023	ASTM	8
969	E255	Standard Practice for Sampling Copper and Copper Alloys for the Determination of Chemical Composition 1	2023	ASTM	6
970	E266	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Aluminum 1	2023	ASTM	4
971	E324	Standard Test Method for Relative Initial and Final Melting Points and the Melting Range of Organic Chemicals 1	2023	ASTM	4
972	E331	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference 1	2023	ASTM	5
973	E336	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings 1	2023	ASTM	18
974	E337	Standard Test Method for Measuring Humidity with a Psychrometer (the Measurement of Wet- and Dry-Bulb Temperatures) 1	2023	ASTM	24
975	E342	Standard Test Method for Determination of Chromium Oxide in Chrome Ores by Permanganate Titrimetry 1	2023	ASTM	3
976	E363	Standard Test Methods for Chemical Analysis of Chromium and Ferrochromium 1	2023	ASTM	8
977	E399	Standard Test Method for Linear-Elastic Plane-Strain Fracture Toughness of Metallic Materials 1	2023	ASTM	40
978	E424	Standard Test Methods for Solar Energy Transmittance and Reflectance (Terrestrial) of Sheet Materials 1	2023	ASTM	6
979	E430	Standard Test Methods for Measurement of Gloss of High-Gloss Surfaces by Abridged Goniophotometry 1	2023	ASTM	10
980	E433	Standard Reference Photographs for Liquid Penetrant Inspection 1	2023	ASTM	5
981	E439	Standard Test Methods for Chemical Analysis of Beryllium 1	2023	ASTM	8
982	E452	Standard Test Method for Calibration of Refractory Metal Thermocouples Using a Radiation Thermometer 1	2023	ASTM	14
983	E465	Standard Test Methods for Determination of Manganese (IV) in Manganese Ores by Redox Titrimetry 1	2023	ASTM	4
984	E468E468M	Standard Practice for Presentation of Constant Amplitude Fatigue Test Results for Metallic Materials 1	2023	ASTM	7
985	E473	Standard Terminology Relating to Thermal Analysis and Rheology 1	2023	ASTM	4
986	E481	Standard Practice for Measuring Neutron Fluence Rates by Radioactivation of Cobalt and Silver 1	2023	ASTM	7
987	E520	Standard Practice for Describing Photomultiplier Detectors in Emission and Absorption Spectrometry 1	2023	ASTM	6
988	E521	Standard Practice for Investigating the Effects of Neutron Radiation Damage Using Charged-Particle Irradiation 1	2023	ASTM	22
989	E536	Standard Test Methods for Chemical Analysis of Zinc and Zinc Alloys 1	2023	ASTM	7
990	E561	Standard Test Method for K R Curve Determination 1	2023	ASTM	18
991	E574	Standard Specification for Duplex, Base Metal Thermocouple Wire With Glass Fiber or Silica Fiber Insulation 1	2023	ASTM	4
992	E579	Standard Test Method for Limit of Detection of Fluorescence of Quinine Sulfate in Solution 1	2023	ASTM	3
993	E585E585M	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Base Metal Thermocouple Cable 1	2023	ASTM	8
994	E603	Standard Guide for Room Fire Experiments 1	2023	ASTM	20

995	E605E605M	Standard Test Methods for Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members 1	2023	ASTM	6
996	E609	Standard Terminology Relating to Pesticides 1	2023	ASTM	3
997	E619	Standard Practice for Evaluating Foreign Odors and/or Flavors from Paper Packaging 1	2023	ASTM	5
998	E634	Standard Practice for Sampling Zinc and Zinc Alloys for Analysis by Spark Atomic Emission Spectrometry 1	2023	ASTM	5
999	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates 1	2023	ASTM	52
1000	E659	Standard Test Method for Autoignition Temperature of Chemicals 1	2023	ASTM	7
1001	E681	Standard Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases) 1	2023	ASTM	12
1002	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method 1	2023	ASTM	23
1003	E693	Standard Practice for Characterizing Neutron Exposures in Iron and Low Alloy Steels in Terms of Displacements Per Atom (DPA) 1	2023	ASTM	8
1004	E696	Standard Specification for Tungsten-Rhenium Alloy Thermocouple Wire 1	2023	ASTM	4
1005	E698	Standard Test Method for Kinetic Parameters for Thermally Unstable Materials Using Differential Scanning Calorimetry and the Flynn/Wall/Ozawa Method 1	2023	ASTM	9
1006	E706	Standard Master Matrix for Light-Water Reactor Pressure Vessel Surveillance Standards 1	2023	ASTM	14
1007	E711	Standard Test Method for Gross Calori?c Value of Refuse-Derived Fuel by the Bomb Calorimeter 1	2023	ASTM	8
1008	E720	Standard Guide for Selection and Use of Neutron Sensors for Determining Neutron Spectra Employed in Radiation-Hardness Testing of Electronics 1	2023	ASTM	13
1009	E729	Standard Guide for Conducting Acute Toxicity Tests on Test Materials with Fishes, Macroinvertebrates, and Amphibians 1	2023	ASTM	23
1010	E736E736M	Standard Test Method for Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members 1	2023	ASTM	3
1011	E739	Standard Guide for Statistical Analysis of Linear or Linearized Stress-Life (S-N) and Strain-Life (?-N) Fatigue Data 1	2023	ASTM	7
1012	E741	Standard Test Method for Determining Air Change in a Single Zone by Means of a Tracer Gas Dilution 1	2023	ASTM	18
1013	E759E759M	Standard Test Method for Effect of De?ection on Sprayed Fire-Resistive Material Applied to Structural Members 1	2023	ASTM	2
1014	E760E760M	Standard Test Method for Effect of Impact on Bonding of Sprayed Fire-Resistive Material Applied to Structural Members 1	2023	ASTM	2
1015	E761E761M	Standard Test Method for Compressive Strength of Sprayed Fire-Resistive Material Applied to Structural Members 1	2023	ASTM	3
1016	E776	Standard Test Method for Determination of Forms of Chlorine in Refuse-Derived Fuel 1	2023	ASTM	7
1017	E777	Standard Test Method for Carbon and Hydrogen in the Analysis Sample of Refuse- Derived Fuel 1	2023	ASTM	5
1018	E781	Standard Practice for Evaluating Absorptive Solar Receiver Materials When Exposed to Conditions Simulating Stagnation in Solar Collectors with Cover Plates 1	2023	ASTM	5
1019	E795	Standard Practices for Mounting Test Specimens During Sound Absorption Tests 1	2023	ASTM	13
1020	E814	Standard Test Method for Fire Tests of Penetration Firestop Systems 1	2023	ASTM	12
1021	E816	Standard Test Method for Calibration of Pyrheliometers by Comparison to Reference Pyrheliometers 1	2023	ASTM	11
1022	E821	Standard Practice for Measurement of Mechanical Properties During Charged- Particle Irradiation 1	2023	ASTM	8
1023	E822	Standard Practice for Determining Resistance of Solar Collector Covers to Hail by Impact with Propelled Ice Balls 1	2023	ASTM	5
1024	E825	Standard Specification for Phase Change-Type Disposable Fever Thermometer for Intermittent Determination of Human Temperature 1	2023	ASTM	4
1025	E829	Standard Practice for Preparing Refuse-Derived Fuel (RDF) Laboratory Samples for Analysis 1	2023	ASTM	4
1026	E859E859M	Standard Test Method for Air Erosion of Sprayed Fire-Resistive Materials (SFRMs) Applied to Structural Members 1	2023	ASTM	3
1027	E1023	Standard Guide for Assessing the Hazard of a Material to Aquatic Organisms and Their Uses 1	2023	ASTM	18
1028	E1035	Standard Practice for Determining Neutron Exposures for Nuclear Reactor Vessel Support Structures 1	2023	ASTM	3
1029	E1064	Standard Test Method for Water in Organic Liquids by Coulometric Karl Fischer Titration 1	2023	ASTM	5
1030	E1084	Standard Test Method for Solar Transmittance (Terrestrial) of Sheet Materials Using Sunlight 1	2023	ASTM	6
1031	E1104	Standard Specification for Clinical Thermometer Probe Covers and Sheaths 1	2023	ASTM	3

1032	E1105	Standard Test Method for Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls, by Uniform or Cyclic Static Air Pressure Difference 1	2023	ASTM	6
1033	E1107	Standard Test Method for Measuring the Throughput of Resource-Recovery Unit Operations 1	2023	ASTM	4
1034	E1119	Standard Specification for Industrial Grade Ethylene Glycol 1	2023	ASTM	2
1035	E1123	Standard Practices for Mounting Test Specimens for Sound Transmission Loss Testing of Naval and Marine Ship Bulkhead Treatment Materials 1	2023	ASTM	5
1036	E1142	Standard Terminology Relating to Thermophysical Properties 1	2023	ASTM	7
1037	E1146	Standard Specification for Muriatic Acid (Technical Grade Hydrochloric Acid) 1	2023	ASTM	2
1038	E1154	Standard Specification for Piston or Plunger Operated Volumetric Apparatus and Operator Qualification 1	2023	ASTM	16
1039	E1164	Standard Practice for Obtaining Spectrometric Data for Object-Color Evaluation 1	2023	ASTM	9
1040	E1170	Standard Practices for Simulating Vehicular Response to Longitudinal Profiles of Traveled Surfaces 1	2023	ASTM	8
1041	E1173	Standard Practice for Evaluation of Preoperative, Precatheterization, or Preinjection Skin Preparations 1	2023	ASTM	6
1042	E1177	Standard Specification for Engine Coolant Grade Glycol 1	2023	ASTM	3
1043	E1181	Standard Test Methods for Characterizing Duplex Grain Sizes 1	2023	ASTM	15
1044	E1191	Standard Guide for Conducting Life-Cycle Toxicity Tests with Saltwater Mysids 1	2023	ASTM	17
1045	E1192	Standard Guide for Conducting Acute Toxicity Tests on Aqueous Ambient Samples and Effluents with Fishes, Macroinvertebrates, and Amphibians 1	2023	ASTM	15
1046	E1214	Standard Guide for Use of Melt Wire Temperature Monitors for Reactor Vessel Surveillance 1	2023	ASTM	3
1047	E1228	Standard Test Method for Assay of Peroxy Esters Catalyzed Iodometric Procedure 1	2023	ASTM	4
1048	E1242	Standard Practice for Using Octanol-Water Partition Coefficient to Estimate Median Lethal Concentrations for Fish Due to Narcosis 1	2023	ASTM	2
1049	E1245	Standard Practice for Determining the Inclusion or Second-Phase Constituent Content of Metals by Automatic Image Analysis 1	2023	ASTM	8
1050	E1254	Standard Guide for Storage of Radiographs and Unexposed Industrial Radiographic Films 1	2023	ASTM	3
1051	E1258	Standard Test Method for Airflow Calibration of Fan Pressurization Devices 1	2023	ASTM	9
1052	E1259	Standard Practice for Evaluation of Antimicrobials in Liquid Fuels Boiling Below 390°C 1	2023	ASTM	7
1053	E1264	Standard Classification for Acoustical Ceiling Products 1	2023	ASTM	5
1054	E1277	Standard Test Method for Analysis of Zinc-5% Aluminum-Mischmetal Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2023	ASTM	5
1055	E1299	Standard Specification for Reusable Phase-Change-Type Fever Thermometer for Intermittent Determination of Human Temperature 1	2023	ASTM	3
1056	E1302	Standard Guide for Acute Animal Toxicity Testing of Water-Miscible Metalworking Fluids 1	2023	ASTM	5
1057	E1316	Standard Terminology for Nondestructive Examinations 1	2023	ASTM	41
1058	E1319	Standard Guide for High-Temperature Static Strain Measurement 1	2023	ASTM	11
1059	E1346	Standard Practice for Bulk Sampling, Handling, and Preparing Edible Vegetable Oils for Sensory Evaluation 1	2023	ASTM	4
1060	E1350	Standard Guide for Testing Sheathed Thermocouples, Thermocouple Assemblies, and Connecting Wires Prior to, and After Installation or Service 1	2023	ASTM	7
1061	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter 1	2023	ASTM	27
1062	E1355	Standard Guide for Evaluating the Predictive Capability of Deterministic Fire Models 1	2023	ASTM	10
1063	E1356	Standard Test Method for Assignment of the Glass Transition Temperatures by Differential Scanning Calorimetry 1	2023	ASTM	4
1064	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers 1	2023	ASTM	5
1065	E1366	Standard Practice for Standardized Aquatic Microcosms: Fresh Water 1	2023	ASTM	30

1066	E1367	Standard Test Method for Measuring the Toxicity of Sediment-Associated Contaminants with Estuarine and Marine Invertebrates 1	2023	ASTM	62
1067	E1368	Standard Practice for Visual Inspection of Asbestos Abatement Projects 1	2023	ASTM	16
1068	E1382	Standard Test Methods for Determining Average Grain Size Using Semiautomatic and Automatic Image Analysis 1	2023	ASTM	24
1069	E1386	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Solvent Extraction 1	2023	ASTM	3
1070	E1391	Standard Guide for Collection, Storage, Characterization, and Manipulation of Sediments for Toxicological Testing and for Selection of Samplers Used to Collect Benthic Invertebrates 1	2023	ASTM	94
1071	E1416	Standard Practice for Radioscopic Examination of Weldments 1	2023	ASTM	6
1072	E1425	Standard Practice for Determining the Acoustical Performance of Windows, Doors, Skylight, and Glazed Wall Systems 1	2023	ASTM	4
1073	E1448E1448M	Standard Practice for Calibration of Systems Used for Measuring Vehicular Response to Pavement Roughness 1 This standard is issued under the designation E1448/E1448M; the number immediately following the designation indicates the year of original adoption or, in the	2023	ASTM	9
1074	E1475	Standard Guide for Data Fields for Computerized Transfer of Digital Radiological Examination Data 1	2023	ASTM	7
1075	E1482	Standard Practice for Use of Gel Filtration Columns for Cytotoxicity Reduction and Neutralization 1,2	2023	ASTM	3
1076	E1488	Standard Guide for Statistical Procedures to Use in Developing and Applying Test Methods 1	2023	ASTM	9
1077	E1497	Standard Practice for Selection and Safe Use of Water-Miscible and Straight Oil Metal Removal Fluids 1	2023	ASTM	7
1078	E1499	Standard Guide for Selection, Evaluation, and Training of Observers 1	2023	ASTM	4
1079	E1513E1513M	Standard Practice for Application of Sprayed Fire-Resistive Materials (SFRMs) 1 This standard is issued under the designation E1513/E1513M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2023	ASTM	4
1080	E1520	Standard Test Method for Particle Counts Per Pound of Granular Carriers and Dry- Applied Granular Formulations 1	2023	ASTM	2
1081	E1525	Standard Guide for Designing Biological Tests with Sediments 1	2023	ASTM	25
1082	E1547	Standard Terminology Relating to Industrial and Specialty Chemicals 1	2023	ASTM	4
1083	E1574	Standard Test Method for Measurement of Sound in Residential Spaces 1	2023	ASTM	4
1084	E1584	Standard Test Method for Assay of Nitric Acid 1	2023	ASTM	3
1085	E1590	Standard Test Method for Fire Testing of Mattresses 1	2023	ASTM	24
1086	E1600	Standard Test Methods for Determination of Gold in Cyanide Solutions 1	2023	ASTM	8
1087	E1640	Standard Test Method for Assignment of the Glass Transition Temperature By Dynamic Mechanical Analysis 1	2023	ASTM	7
1088	E1641	Standard Test Method for Decomposition Kinetics by Thermogravimetry Using the Ozawa/Flynn/Wall Method 1	2023	ASTM	7
1089	E1677	Standard Specification for Air Barrier (AB) Material or Assemblies for Low-Rise Framed Building Walls 1	2023	ASTM	6
1090	E1681	Standard Test Method for Determining Threshold Stress Intensity Factor for Environment-Assisted Cracking of Metallic Materials 1	2023	ASTM	13
1091	E1703E1703M	Standard Test Method for Measuring Rut-Depth of Pavement Surfaces Using a Straightedge 1 This standard is issued under the designation E1703/E1703M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2023	ASTM	2
1092	E1705	Standard Terminology Relating to Bioenergy and Industrial Chemicals from Biomass 1	2023	ASTM	2
1093	E1734	Standard Practice for Radioscopic Examination of Castings 1	2023	ASTM	8
1094	E1745	Standard Specification for Plastic Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs 1	2023	ASTM	3
1095	E1765	Standard Practice for Applying Analytical Hierarchy Process (AHP) to Multiattribute Decision Analysis of Investments Related to Projects, Products, and Processes 1	2023	ASTM	20
1096	E1799	Standard Practice for Visual Inspections of Photovoltaic Modules 1	2023	ASTM	2
1097	E1802	Standard Test Methods for Wet Insulation Integrity Testing of Photovoltaic Modules 1	2023	ASTM	3
1098	E1804	Standard Practice for Performing and Reporting Cost Analysis During the Design Phase of a Project 1	2023	ASTM	4
1099	E1806	Standard Practice for Sampling Steel and Iron for Determination of Chemical Composition 1	2023	ASTM	22



1100	E1815	Standard Test Method for Classification of Film Systems for Industrial Radiography 1	2023	ASTM	8
1101	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2023	ASTM	67
1102	E1823	Standard Terminology Relating to Fatigue and Fracture Testing 1	2023	ASTM	25
1103	E1826	Standard Specification for Low Volatile Organic Compound (VOC) Corrosion-Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded in Honeycomb Shelter Panels 1	2023	ASTM	5
1104	E1858	Standard Test Methods for Determining Oxidation Induction Time of Hydrocarbons by Differential Scanning Calorimetry 1	2023	ASTM	6
1105	E1860	Standard Test Method for Elapsed Time Calibration of Thermal Analyzers 1	2023	ASTM	3
1106	D7499D7499M	Standard Test Method for Measuring Geosynthetic-Soil Resilient Interface Shear Stiffness 1	2023	ASTM	8
1107	D7504	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and Effective Carbon Number 1	2023	ASTM	14
1108	D7505D7505M	Standard Specification for Self-Adhesive Polyester Fabric Reinforced Polymer-Modified Asphalt Steep Slope Roll Roofing Surfaced with Mineral Granules 1	2023	ASTM	5
1109	D7507	Standard Specification for Woven High Stretch Fabrics Used in Apparel 1	2023	ASTM	3
1110	D7520	Standard Test Method for Determining the Opacity of a Plume in the Outdoor Ambient Atmosphere 1	2023	ASTM	22
1111	D7530D7530M	Standard Specification for Self-Adhesive Glass Fiber Fabric Reinforced Polymer- Modified Asphalt Steep Slope Roll Roofing Surfaced with Mineral Granules 1	2023	ASTM	5
1112	D7544	Standard Specification for Pyrolysis Liquid Biofuel 1	2023	ASTM	5
1113	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2023	ASTM	7
1114	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2023	ASTM	37
1115	D6082	Standard Test Method for High Temperature Foaming Characteristics of Lubricating Oils 1	2023	ASTM	9
1116	D6090	Standard Test Method for Softening Point Resins (Mettler Cup and Ball Method) 1	2023	ASTM	4
1117	D6095	Standard Test Method for Longitudinal Measurement of Volume Resistivity for Extruded Crosslinked and Thermoplastic Semiconducting Conductor and Insulation Shielding Materials 1	2023	ASTM	3
1118	D6102	Standard Guide for Installation of Geosynthetic Clay Liners 1	2023	ASTM	11
1119	D6116	Standard Test Method for Blocking 1	2023	ASTM	2
1120	D6117	Standard Test Methods for Mechanical Fasteners in Plastic Lumber and Shapes 1	2023	ASTM	9
1121	D7563	Standard Test Method for Evaluation of the Ability of Engine Oil to Emulsify Water and Simulated Ed85 Fuel 1	2023	ASTM	7
1122	D7568	Standard Specification for Polyethylene-Based Structural-Grade Plastic Lumber for Outdoor Applications 1	2023	ASTM	20
1123	D7574	Standard Test Method for Determination of Bisphenol A in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry 1	2023	ASTM	10
1124	D8375	Standard Test Method for Determination of Cannabinoid Concentration in Dried Cannabis and Hemp Raw Materials using Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) 1	2023	ASTM	17
1125	D8395	Standard Specification for Aramid Fiber for Asphalt Mixtures 1	2023	ASTM	2
1126	D8397	Standard Specification for Acrylic and Reactive Adhesives for Installation of Vinyl and Rubber Floor Coverings 1	2023	ASTM	4
1127	D8399	Standard Test Method for Multi-residue Analysis of Pesticides in Dried Cannabis and Hemp Raw Materials Using Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS) 1	2023	ASTM	16
1128	D8402	Standard Practice for Development of Microplastic Reference Samples for Calibration and Proficiency Evaluation in All Types of Water Matrices with High to Low Levels of Suspended Solids 1	2023	ASTM	6
1129	D8438D8438M	Standard Test Methods for Use of Hyperspectral Sensors for Soil Nutrient Analysis of Ground Based Samples 1	2023	ASTM	7
1130	D8449	Standard Specification for Label Content and Style, Format, Location, and Prominence of Elements for Consumer Products Containing Cannabinoids 1	2023	ASTM	81
1131	E866	Standard Specification for Corrosion-Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded in Honeycomb Shelter Panels 1	2023	ASTM	5

1132	E867	Standard Terminology Relating to Vehicle-Pavement Systems 1	2023	ASTM	13
1133	E889	Standard Test Method for Composition or Purity of a Solid Waste Materials Stream 1	2023	ASTM	4
1134	E894	Standard Test Method for Anchorage of Permanent Metal Railing Systems and Rails for Buildings 1	2023	ASTM	9
1135	E917	Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems 1	2023	ASTM	23
1136	E937E937M	Standard Test Method for Corrosion of Steel by Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members 1	2023	ASTM	3
1137	E942	Standard Guide for Investigating the Effects of Helium in Irradiated Metals 1	2023	ASTM	13
1138	E943	Standard Terminology Relating to Biological Effects and Environmental Fate 1	2023	ASTM	3
1139	E956	Standard Classification for Municipal Mixed Nonferrous Metals (MNM) 1	2023	ASTM	5
1140	E1890	Standard Guide for Validating New Area Reference Skid Measurement Systems and Equipment 1	2023	ASTM	5
1141	E1899	Standard Test Method for Hydroxyl Groups Using Reaction with p-Toluenesulfonyl Isocyanate (TSI) and Potentiometric Titration with Tetrabutylammonium Hydroxide 1	2023	ASTM	6
1142	E1901	Standard Guide for Detection and Evaluation of Discontinuities by Contact Pulse-Echo Straight-Beam Ultrasonic Methods 1	2023	ASTM	7
1143	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>0</sub> , for Ferritic Steels in the Transition Range 1	2023	ASTM	40
1144	E1927	Standard Guide for Conducting Subjective Pavement Ride Quality Ratings 1	2023	ASTM	8
1145	E1946	Standard Practice for Measuring Cost Risk of Buildings and Building Systems and Other Constructed Projects 1	2023	ASTM	9
1146	E1952	Standard Test Method for Thermal Conductivity and Thermal Diffusivity by Modulated Temperature Differential Scanning Calorimetry 1	2023	ASTM	7
1147	E1960	Standard Practice for Calculating International Friction Index of a Pavement Surface 1	2023	ASTM	5
1148	E1965	Standard Specification for Infrared Thermometers for Intermittent Determination of Patient Temperature 1	2023	ASTM	17
1149	E1970	Standard Practice for Statistical Treatment of Thermoanalytical Data 1	2023	ASTM	5
1150	E1994	Standard Practice for Use of Process Oriented AOQL and LTPD Sampling Plans 1	2023	ASTM	23
1151	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes 1	2023	ASTM	15
1152	E1999	Standard Test Method for Analysis of Cast Iron by Spark Atomic Emission Spectrometry 1	2023	ASTM	7
1153	E2007	Standard Guide for Computed Radiography 1	2023	ASTM	23
1154	E2009	Standard Test Methods for Oxidation Onset Temperature of Hydrocarbons by Differential Scanning Calorimetry 1	2023	ASTM	6
1155	E2021	Standard Test Method for Hot-Surface Ignition Temperature of Dust Layers 1	2023	ASTM	10
1156	E2034	Standard Practices for Simulating Truck Response to Longitudinal Profiles of Vehicular Traveled Surfaces 1	2023	ASTM	5
1157	E2041	Standard Test Method for Estimating Kinetic Parameters by Differential Scanning Calorimeter Using the Borchardt and Daniels Method 1	2023	ASTM	9
1158	E2061	Standard Guide for Fire Hazard Assessment of Rail Transportation Vehicles 1	2023	ASTM	29
1159	E2099	Standard Practice for Specification and Evaluation of Pre-Construction Laboratory Mockups of Exterior Wall Systems 1	2023	ASTM	5
1160	E2112	Standard Practice for Installation of Exterior Windows, Doors and Skylights 1	2023	ASTM	113
1161	E2113	Standard Test Method for Length Change Calibration of Thermomechanical Analyzers 1	2023	ASTM	5
1162	E2114	Standard Terminology for Sustainability 1	2023	ASTM	5
1163	E2140	Standard Test Method for Water Penetration of Metal Roof Panel Systems by Static Water Pressure Head 1	2023	ASTM	4
1164	E2152	Standard Practice for Computing the Colors of Fluorescent Objects from Bispectral Photometric Data 1	2023	ASTM	5
1165	E2153	Standard Practice for Obtaining Bispectral Photometric Data for Evaluation of Fluorescent Color 1	2023	ASTM	10
1166	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis and Rheology 1	2023	ASTM	3
1167	E2166	Standard Practice for Organizing and Managing Building Data 1	2023	ASTM	6
1168	E2168	Standard Classification for Allowance, Contingency, and Reserve Sums in Building Construction Estimating 1	2023	ASTM	9
1169	E2193	Standard Test Method for Ultraviolet Transmittance of Monoethylene Glycol (using Ultraviolet Spectrophotometry) 1	2023	ASTM	5

1170	E2196	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown with Medium Shear and Continuous Flow Using Rotating Disk Reactor 1	2023	ASTM	6
1171	E2218	Standard Test Method for Determining Forming Limit Curves 1	2023	ASTM	17
1172	E2224	Standard Guide for Forensic Analysis of Fibers by Infrared Spectroscopy 1	2023	ASTM	6
1173	E2225	Standard Guide for Forensic Examination of Fabrics and Cordage 1	2023	ASTM	6
1174	E2227	An American National Standard Standard Guide for Forensic Examination of Dyes in Textile Fibers by Thin-Layer Chromatography 1	2023	ASTM	10
1175	E2228	Standard Guide for Microscopical Examination of Textile Fibers 1	2023	ASTM	11
1176	E2234	Standard Practice for Sampling a Stream of Product by Attributes Indexed by AQL 1	2023	ASTM	62
1177	E2254	Standard Test Method for Storage Modulus Calibration of Dynamic Mechanical Analyzers 1	2023	ASTM	4
1178	E2264	Standard Practice for Determining the Effects of Temperature Cycling on Fenestration Products 1	2023	ASTM	7
1179	E2268	Standard Test Method for Water Penetration of Exterior Windows, Skylights, and Doors by Rapid Pulsed Air Pressure Difference 1	2023	ASTM	6
1180	E2282	Standard Guide for Defining the Test Result of a Test Method 1	2023	ASTM	4
1181	E2297	Standard Guide for Use of UV-A and Visible Light Sources and Meters used in the Liquid Penetrant and Magnetic Particle Methods 1	2023	ASTM	6
1182	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2023	ASTM	21
1183	E2315	Standard Guide for Assessment of Antimicrobial Activity Using a Time-Kill Procedure 1	2023	ASTM	5
1184	E2334	Standard Practice for Setting an Upper Confidence Bound for a Fraction or Number of Non-Conforming items, or a Rate of Occurrence for Non-Conformities, Using Attribute Data, When There is a Zero Response in the Sample 1	2023	ASTM	10
1185	E2363	Standard Terminology Relating to Manufacturing of Pharmaceutical and Biopharmaceutical Products in the Pharmaceutical and Biopharmaceutical Industry 1	2023	ASTM	16
1186	E2471	Standard Test Method for Using Seeded-Agar for the Screening Assessment of Antimicrobial Activity In Carpets 1	2023	ASTM	5
1187	E2481	Standard Test Method for Hot Spot Protection Testing of Photovoltaic Modules 1	2023	ASTM	5
1188	E2491	Standard Guide for Evaluating Performance Characteristics of Phased-Array Ultrasonic Testing Instruments and Systems 1	2023	ASTM	17
1189	E2511	Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies 1	2023	ASTM	3
1190	E2560	Standard Specification for Data Format for Pavement Profile 1	2023	ASTM	11
1191	E2567	Standard Test Method for Determining Nodularity And Nodule Count In Ductile Iron Using Image Analysis 1	2023	ASTM	4
1192	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics 1	2023	ASTM	5
1193	E2589	Standard Terminology Relating to Nonsieving Methods of Powder Characterization 1	2023	ASTM	4
1194	E2593	Standard Guide for Accuracy Verification of Industrial Platinum Resistance Thermometers 1	2023	ASTM	15
1195	E2603	Standard Practice for Calibration of Fixed-Cell Differential Scanning Calorimeters 1	2023	ASTM	5
1196	E2613	Standard Practice for Determining the Fungus-Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using the Fingerpads of Adults 1	2023	ASTM	7
1197	E2653	Standard Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Test Method with Fewer Than Six Participating Laboratories 1	2023	ASTM	6
1198	E2663	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Ultrasonic Test Methods 1	2023	ASTM	9
1199	E2699	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Digital X-ray (DX) Test Methods 1	2023	ASTM	6
1200	E2709	Standard Practice for Demonstrating Capability to Comply with an Acceptance Procedure 1	2023	ASTM	8
1201	E2716	Standard Test Method for Determining Specific Heat Capacity by Modulated Temperature Differential Scanning Calorimetry 1	2023	ASTM	4
1202	E2737	Standard Practice for Digital Detector Array Performance Evaluation and Long-Term Stability 1	2023	ASTM	18

1203	E2738	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Computed Radiography (CR) Test Methods 1	2023	ASTM	5
1204	E2748	Standard Guide for Fire-Resistance Experiments 1	2023	ASTM	5
1205	E2750	Standard Guide for Extension of Data from Penetration Firestop System Tests Conducted in Accordance with ASTM E814 1	2023	ASTM	8
1206	E2824	Standard Test Method for Determination of Beryllium in Copper-Beryllium Alloys by Phosphate Gravimetry 1	2023	ASTM	3
1207	E2837	Standard Test Method for Determining the Fire Resistance of Continuity Head-of-Wall Joint Systems Installed Between Rated Wall Assemblies and Nonrated Horizontal Assemblies 1	2023	ASTM	16
1208	E2844	Standard Specification for Demonstrating That a Building's Location Provides Access to Public Transit 1	2023	ASTM	2
1209	E2848	Standard Test Method for Reporting Photovoltaic Non-Concentrator System Performance 1	2023	ASTM	11
1210	E2862	Standard Practice for Probability of Detection Analysis for Hit/Miss Data 1	2023	ASTM	14
1211	E2867	Standard Practice for Estimating Uncertainty of Test Results Derived from Spectrophotometry 1	2023	ASTM	5
1212	E3197	Standard Terminology Relating to Examination of Fire Debris 1	2023	ASTM	5
1213	E3244	Standard Practice for Integrity Assurance and Testing of Single-Use Systems 1	2023	ASTM	13
1214	E3251	Standard Test Method for Microbial Ingress Testing on Single-Use Systems 1	2023	ASTM	9
1215	E3254	Standard Practice for Use of Color in the Visual Examination and Forensic Comparison of Soil Samples 1	2023	ASTM	8
1216	E3266	Standard Guide for Friction-Limited Aircraft Braking Measurements and Reporting 1	2023	ASTM	12
1217	E3277	Standard Test Method for Determining the Liquid or Solid State of a Material by Rheometry 1	2023	ASTM	4
1218	E3295	Standard Guide for Using Micro X-Ray Fluorescence (?-XRF) in Forensic Polymer Examinations 1	2023	ASTM	6
1219	E3313	Standard Guide for Communication of Assessor and Panel Performance 1	2023	ASTM	17
1220	E3318	Standard Terminology for Standards Relating to Stormwater Control Measures 1	2023	ASTM	4
1221	E3332	Standard Test Method for Determining Trash and/or Debris Capture Performance of Stormwater Control Measures 1	2023	ASTM	6
1222	E3343E3343M	Test Methods for Nonballistic-resistant Helmets Worn by Law Enforcement and Corrections 1 This standard is issued under the designation E3343/E3343M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2023	ASTM	20
1223	E3347E3347M	Standard Specification for Ballistic-Resistant Shields Used by Law Enforcement Officers 1 This standard is issued under the designation E3347/E3347M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2023	ASTM	11
1224	E3355	Standard Guide for Characterization of Coal Combustion Products (CCPs) in Storage Area(s) for Beneficial Use 1	2023	ASTM	18
1225	E3358	Standard Guide for Per- and Polyfluoroalkyl Substances Site Screening and Initial Characterization 1	2023	ASTM	23
1226	E3366	Standard Guide for Using Publicly Available Data to Identify Schools and Vulnerable Communities at High Risk for Elevated Lead in Drinking Water 1,2	2023	ASTM	5
1227	E3367	Standard Test Method for Determining the Combustion Behavior of Layered Assemblies using a Cone Calorimeter 1	2023	ASTM	25
1228	E3368E3368M	Standard Specification for Ballistic-Resistant Helmets Worn by U.S. Public Safety Officers 1 This standard is issued under the designation E3368/E3368M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2023	ASTM	12
1229	E3370	Standard Practice for Matrix Array Ultrasonic Testing of Composites, Sandwich Core Constructions, and Metals 1	2023	ASTM	14
1230	E3372	Standard Guide for Schedule Performance Index, Schedule Beta (? s) 1	2023	ASTM	8
1231	E3373	Standard Test Method for Scour of Hydrodynamic Separators and Settling Devices 1	2023	ASTM	4
1232	E3375	Standard Practice for Cone Beam Computed Tomographic (CT) Examination 1	2023	ASTM	7
1233	E3376	Standard Practice for Calibration and Usage of Germanium Detectors in Radiation Metrology for Reactor Dosimetry 1	2023	ASTM	10
1234	E3380E3380M	Standard Test Method for Evaluating Ground Response Robot Endurance Using Reproducible Terrains 1 This standard is issued under the designation E3380/E3380M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2023	ASTM	12

1235	E3382	Standard Guide for Developing Representative Background Concentrations at Sediment Sites _ Framework Overview, Including Conceptual Site Model Considerations 1	2023	ASTM	16
1236	E3388	Standard Practice for Determining Image Unsharpness and Basic Spatial Resolution in Radiography and Radioscopy for High Energy Applications 1	2023	ASTM	8
1237	E3397	Standard Practice for Resonance Testing Using the Impulse Excitation Method 1	2023	ASTM	14
1238	E3398	Standard Guide for Digital Neutron Radiography 1	2023	ASTM	7
1239	E3399	Standard Test Method for Non-volatile Residue in Ethanol and Ethanol Solutions 1	2023	ASTM	3
1240	F34	Standard Practice for Construction of Test Cell for Liquid Extraction of Flexible Barrier Materials 1 This standard is issued under the designation F34; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2023	ASTM	5
1241	F75	Standard Specification for Cobalt-28 Chromium-6 Molybdenum Alloy Castings and Casting Alloy for Surgical Implants (UNS R30075) 1 This standard is issued under the designation F75; the number immediately following the designation indicates the year of original adoption or	2023	ASTM	5
1242	F88F88M	Standard Test Method for Seal Strength of Flexible Barrier Materials 1	2023	ASTM	20
1243	F90	Standard Specification for Wrought Cobalt-20Chromium-15Tungsten-10Nickel Alloy for Surgical Implant Applications (UNS R30605) 1 This standard is issued under the designation F90; the number immediately following the designation indicates the year of original adoption or	2023	ASTM	5
1244	F145	Standard Practice for Evaluating Flat-Faced Gasketed Joint Assemblies 1 This standard is issued under the designation F145; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
1245	F326	Standard Test Method for Electronic Measurement for Hydrogen Embrittlement From Cadmium-Electroplating Processes 1 This standard is issued under the designation F326; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	8
1246	F336	Standard Practice for Design and Construction of Nonmetallic Enveloped Gaskets for Corrosive Service 1 This standard is issued under the designation F336; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	4
1247	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	20
1248	F438	Standard Specification for Socket-Type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40 1 This standard is issued under the designation F438; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	6
1249	F441F441M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 1	2023	ASTM	8
1250	F442F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR) 1	2023	ASTM	8
1251	F444	Standard Consumer Safety Specification for Scald-Preventing Devices and Systems in Bathing Areas 1 This standard is issued under the designation F444; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
1252	F445	Standard Consumer Safety Specification for Thermal-Shock-Preventing Devices and Systems in Showering Areas 1 This standard is issued under the designation F445; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	3
1253	F446	Standard Consumer Safety Specification for Grab Bars and Accessories Installed in the Bathing Area 1 This standard is issued under the designation F446; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	5
1254	F468	Standard Specification for Nonferrous Bolts, Hex Cap Screws, Socket Head Cap Screws, and Studs for General Use 1 This standard is issued under the designation F468; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	15

1255	F476	Standard Test Methods for Security of Swinging Door Assemblies 1 This standard is issued under the designation F476; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	16
1256	F543	Standard Specification and Test Methods for Metallic Medical Bone Screws 1 This standard is issued under the designation F543; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	22
1257	F567	Standard Practice for Installation of Chain-Link Fence 1 This standard is issued under the designation F567; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	4
1258	F588	Standard Test Methods for Measuring the Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact 1 This standard is issued under the designation F588; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	14
1259	F589	Standard Consumer Safety Specification for Non-Powder Guns 1 This standard is issued under the designation F589; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	11
1260	E2922	Standard Guide for Use of Standard Test Methods and Practices for Evaluating Antibacterial Activity on Textiles 1	2023	ASTM	7
1261	E2928E2928M	Standard Practice for Examination of Drillstring Threads Using the Alternating Current Field Measurement Technique 1 This standard is issued under the designation E2928/E2928M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	10
1262	E2934	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Eddy Current (EC) Test Methods 1	2023	ASTM	12
1263	E2939	Standard Practice for Determining Reporting Conditions and Expected Capacity for Photovoltaic Non-Concentrator Systems 1	2023	ASTM	4
1264	E2952	Standard Specification for Air-Purifying Respiratory Protective Smoke Escape Devices (RPED) 1	2023	ASTM	19
1265	E2968	Standard Guide for Application of Continuous Manufacturing (CM) in the Pharmaceutical Industry 1	2023	ASTM	17
1266	E2975	Standard Test Method for Calibration or Calibration Verification of Concentric Cylinder Rotational Viscometers 1	2023	ASTM	5
1267	E2977	Standard Practice for Measuring and Reporting Performance of Fourier-Transform Nuclear Magnetic Resonance (FT-NMR) Spectrometers for Liquid Samples 1	2023	ASTM	30
1268	E3008E3008M	Standard Classification for Transportation Surface Elements UNIFORMAT II 1 This standard is issued under the designation E3008/E3008M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	12
1269	E3009	Standard Test Method for Sensory Analysis Tetrad Test 1	2023	ASTM	14
1270	E3026	Standard Guide for Readily Observable Moisture Affected Materials and Conditions Conducive to Elevated Moisture in Commercial Buildings: Limited Moisture Assessment Process 1	2023	ASTM	24
1271	E3028	Standard Practice for Computing Wheelchair Pathway Roughness Index as Related to Comfort, Passability, and Whole-Body Vibrations from Longitudinal Profile Measurements 1	2023	ASTM	9
1272	E3054E3054M	Standard Guide for Characterization and Use of Hygrothermal Models for Moisture Control Design in Building Envelopes 1 This standard is issued under the designation E3054/E3054M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	9
1273	E3078E3078M	Standard Practice for Conditioning of Hard Armor Test Items 1 This standard is issued under the designation E3078/E3078M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	7
1274	E3097	Standard Test Method for Uniaxial Constant Force Thermal Cycling of Shape Memory Alloys 1	2023	ASTM	6
1275	E3104	Standard Specification for Strippable and Removable Coatings to Mitigate Spread of Radioactive Contamination 1	2023	ASTM	3
1276	E3105	Standard Specification for Permanent Coatings Used to Mitigate Spread of Radioactive Contamination 1	2023	ASTM	3

1277	E3107E3107M	Standard Test Method for Resistance to Penetration and Backface Deformation for Ballistic-resistant Torso Body Armor and Shoot Packs 1 This standard is issued under the designation E3107/E3107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	9
1278	E3113	Standard Specification for Ballistic-resistant Vehicle Door Panels Used by Public Safety Agencies 1	2023	ASTM	9
1279	E3115	Standard Guide for Capturing Facial Images for Use with Facial Recognition Systems 1	2023	ASTM	7
1280	E3116	Standard Test Method for Viscosity Measurement Validation of Rotational Viscometers 1	2023	ASTM	5
1281	E3141E3141M	Standard Test Method for Ballistic Resistant Shields for Law Enforcement 1 This standard is issued under the designation E3141/E3141M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	10
1282	E3142	Standard Test Method for Thermal Lag of Thermal Analysis Apparatus 1	2023	ASTM	4
1283	E3148	Standard Guide for Postmortem Facial Image Capture 1	2023	ASTM	7
1284	E3152	Standard Guide for Standard Test Methods and Practices Available for Determining Antifungal Activity on Natural or Synthetic Substrates Treated with Antimicrobial Agents 1	2023	ASTM	12
1285	E3157	Standard Guide for Understanding and Using Information Related to Installation of Firestop Systems 1	2023	ASTM	22
1286	D8291	Standard Test Method for Evaluation of Performance of Automotive Engine Oils in the Mitigation of Low-Speed, Preignition in the Sequence IX Gasoline Turbocharged Direct-Injection, Spark-Ignition Engine 1	2023	ASTM	85
1287	E2403	Standard Test Method for Sulfated Ash of Organic Materials by Thermogravimetry 1	2023	ASTM	4
1288	E2408	Standard Test Method for Relative Extensional Viscosity of Agricultural Spray Tank Mixes 1	2023	ASTM	4
1289	E2412	Standard Practice for Condition Monitoring of In-Service Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2023	ASTM	24
1290	E2432	Standard Guide for General Principles of Sustainability Relative to the Built Environment 1	2023	ASTM	5
1291	E2446	Standard Practice for Manufacturing Characterization of Computed Radiography Systems 1	2023	ASTM	18
1292	F628	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe With a Cellular Core 1 This standard is issued under the designation F628; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	9
1293	F640	Standard Test Methods for Determining Radiopacity for Medical Use 1 This standard is issued under the designation F640; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	6
1294	F641	Standard Specification for Implantable Epoxy Electronic Encapsulants 1 This standard is issued under the designation F641; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	4
1295	F682	Standard Specification for Wrought Carbon Steel Sleeve-Type Pipe Couplings 1 This standard is issued under the designation F682; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	5
1296	F683	Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery 1 This standard is issued under the designation F683; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	25
1297	F693	Standard Practice for Sealing Seams of Resilient Sheet Flooring Products by Use of Liquid Seam Sealers 1 This standard is issued under the designation F693; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	2
1298	F715	Standard Test Methods for Coated Fabrics Used for Oil Spill Control and Storage 1 This standard is issued under the designation F715; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	3
1299	F724	Standard Test Method for Outdoor Evaluation of Tire Sidewall Component Cracking Resistance 1 This standard is issued under the designation F724; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of latest revision.	2023	ASTM	7

1300	F736	Standard Test Method for Impact Resistance of Monolithic Polycarbonate Sheet by Means of a Falling Weight 1 This standard is issued under the designation F736; the number immediately following the designation indicates the year of original adoption or, in the case of r	2023	ASTM	6
1301	F747	Standard Terminology Relating to Amusement Rides and Devices 1 This standard is issued under the designation F747; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses i	2023	ASTM	7
1302	F758	Standard Specification for Smooth-Wall Poly(Vinyl Chloride) (PVC) Plastic Underdrain Systems for Highway, Airport, and Similar Drainage 1 This standard is issued under the designation F758; the number immediately following the designation indicates the year of original	2023	ASTM	6
1303	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision, t	2023	ASTM	5
1304	F778	Standard Methods for Gas Flow Resistance Testing of Filtration Media 1 This standard is issued under the designation F778; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in pare	2023	ASTM	15
1305	F783	Standard Specification for Staple, Handgrab, Handle, and Stirrup Rung 1 This standard is issued under the designation F783; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in par	2023	ASTM	3
1306	F790	Standard Guide for Testing Materials for Aerospace Plastic Transparent Enclosures 1	2023	ASTM	5
1307	F791	Standard Test Method for Stress Crazing of Transparent Plastics 1 This standard is issued under the designation F791; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	6
1308	F819	Standard Terminology Relating to Electrical Protective Equipment for Workers 1 This standard is issued under the designation F819; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2023	ASTM	3
1309	F821F821M	Standard Specification for Domestic Use Doors and Frames, Steel, Interior, Marine 1	2023	ASTM	6
1310	F835	Standard Specification for Alloy Steel Socket Button, Low and Flat Countersunk Head Cap Screws 1 This standard is issued under the designation F835; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2023	ASTM	5
1311	F842	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact 1 This standard is issued under the designation F842; the number immediately following the designation indicates the year of original adoption or, in the ca	2023	ASTM	16
1312	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment 1 This standard is issued under the designation F855; the number immediately following the designation indicates the year of original adoption or, in the	2023	ASTM	20
1313	F870	Standard Practice for Tread Footprints of Passenger Car Tires Groove Area Fraction and Dimensional Measurements 1 This standard is issued under the designation F870; the number immediately following the designation indicates the year of original adoption or, in the case of r	2023	ASTM	5
1314	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parenthe	2023	ASTM	12
1315	F877	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems 1 This standard is issued under the designation F877; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the ye	2023	ASTM	7
1316	F879	Standard Specification for Stainless Steel Socket Button, Low and Flat Countersunk Head Cap Screws 1 This standard is issued under the designation F879; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the ye	2023	ASTM	7



1317	F910	Standard Specification for Face Guards for Youth Baseball 1 This standard is issued under the designation F910; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	6
1318	F942	Standard Guide for Selection of Test Methods for Interlayer Materials for Aerospace Transparent Enclosures 1 This standard is issued under the designation F942; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	2
1319	F952	Standard Specification for Mixing Machines, Food, Electric 1 This standard is issued under the designation F952; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	6
1320	F956	Standard Specification for Bell, Cast, Sound Signalling 1 This standard is issued under the designation F956; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	5
1321	F957	Standard Specification for Gong, Sound Signaling 1 This standard is issued under the designation F957; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	5
1322	F962	Standard Specification for Oil Spill Response Boom Connection: Z-Connector 1 This standard is issued under the designation F962; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	5
1323	F985	Standard Specification for Pilot Platform 1 This standard is issued under the designation F985; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2023	ASTM	8
1324	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures 1	2023	ASTM	22
1325	F1019M	Standard Specification for Steel Deck Gear Stowage Box (Metric) 1	2023	ASTM	8
1326	F1030	Standard Practice for Selection of Valve Operators 1	2023	ASTM	3
1327	F1047	Standard Specification for Frying and Braising Pans, Tilting Type 1	2023	ASTM	5
1328	F1068	Standard Specification for Doors, Double, Gastight/Airtight, Individually Dogged, for Marine Use 1	2023	ASTM	4
1329	F1071	Standard Specification for Expanded-Metal Bulkhead Panels 1	2023	ASTM	4
1330	F1072	Standard Specification for Expanded-Metal Doors 1	2023	ASTM	7
1331	F1074	Standard Specification for Cleats, Welded Horn Type 1	2023	ASTM	3
1332	F1087	Standard Test Method for Linear Dimensional Stability of a Gasket Material to Moisture 1	2023	ASTM	2
1333	F1088	Standard Specification for Medical-Grade Beta-Tricalcium Phosphate Raw Material for Implantable Medical Devices 1	2023	ASTM	4
1334	F1093	Standard Test Methods for Tensile Strength Characteristics of Oil Spill Response Boom 1	2023	ASTM	4
1335	F1099M	Standard Specification for Rat Guards, Ship s (Metric) 1	2023	ASTM	5
1336	F1106	Standard Specification for Warping Heads, Rope Handling (Gypsy Head, Capstan Head) 1	2023	ASTM	4
1337	F1115	Standard Test Method for Determining the Carbon Dioxide Loss of Beverage Containers 1	2023	ASTM	12
1338	F1126	Standard Specification for Food Cutters (Electric) 1	2023	ASTM	5
1339	F1163	Standard Specification for Protective Headgear Used in Horse Sports and Horseback Riding 1	2023	ASTM	5
1340	F1166	Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities 1,2	2023	ASTM	236
1341	F1173	Standard Specification for Thermosetting Resin Fiberglass Pipe Systems to Be Used for Marine Applications 1	2023	ASTM	15
1342	F1182	Standard Specification for Anodes, Sacrificial Zinc Alloy 1	2023	ASTM	12
1343	F1184	Standard Specification for Industrial and Commercial Horizontal Slide Gates 1	2023	ASTM	5
1344	F1185	Standard Specification for Composition of Medical-Grade Hydroxylapatite for Surgical Implants 1	2023	ASTM	4
1345	F1193	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices 1	2023	ASTM	12
1346	F1217	Standard Specification for Cooker, Steam 1	2023	ASTM	6
1347	F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products 1	2023	ASTM	17

1348	F1244	Standard Specification for Berths, Marine 1	2023	ASTM	5
1349	F1270	Standard Practice for Preparing and Locating Emergency Muster Lists 1	2023	ASTM	4
1350	F1271	Standard Specification for Spill Valves for Use in Marine Tank Liquid Overpressure Protections Applications 1	2023	ASTM	4
1351	F1276	Standard Test Method for Creep Relaxation of Laminated Composite Gasket Materials 1	2023	ASTM	5
1352	F1281	Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe 1	2023	ASTM	12
1353	F1282	Standard Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe 1	2023	ASTM	11
1354	F1428	Standard Specification for Aluminum Particle-Filled Basecoat/Organic or Inorganic Topcoat, Corrosion Protective Coatings for Fasteners 1	2023	ASTM	3
1355	F1472	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium Alloy for Surgical Implant Applications (UNS R56400) 1	2023	ASTM	6
1356	F1473	Standard Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins 1	2023	ASTM	8
1357	F1483	Standard Specification for Oriented Poly(Vinyl Chloride), PVCO, Pressure Pipe 1	2023	ASTM	6
1358	F1484	Standard Test Methods for Performance of Steam Cookers 1	2023	ASTM	24
1359	F1494	Standard Terminology Relating to Protective Clothing 1	2023	ASTM	9
1360	F1502	Standard Test Method for Static Measurements on Tires for Passenger Cars, Light Trucks, and Medium Duty Vehicles 1	2023	ASTM	5
1361	F1511	Standard Specification for Mechanical Seals for Shipboard Pump Applications 1	2023	ASTM	26
1362	F1516	Standard Practice for Sealing Seams of Resilient Flooring Products by the Heat Weld Method (when Recommended) 1	2023	ASTM	2
1363	F1523	Standard Guide for Selection of Booms in Accordance With Water Body Classifications 1	2023	ASTM	2
1364	F1546	Standard Specification for Fire Hose Nozzles 1	2023	ASTM	6
1365	F1548	Standard Specification for Performance of Fittings for Use with Gasketed Mechanical Couplings Used in Piping Applications 1	2023	ASTM	4
1366	F1568	Standard Specification for Food Processors, Electric 1	2023	ASTM	5
1367	F1602	Standard Specification for Kettles, Steam-Jacketed, 20 to 200 gal (75.7 to 757 L), Floor or Wall Mounted, Direct Steam, Gas and Electric Heated 1	2023	ASTM	7
1368	F1603	Standard Specification for Kettles, Steam-Jacketed, 32 oz to 20 gal (1 to 75.7 L), Tilting, Table Mounted, Direct Steam, Gas and Electric Heated 1	2023	ASTM	6
1369	F1609	Standard Specification for Calcium Phosphate Coatings for Implantable Materials 1	2023	ASTM	5
1370	F1613	Standard Specification for Surgical Tissue/Dressing/Pick-Up Forceps (Thumb Type) 1	2023	ASTM	2
1371	F1638	Standard Terminology for Surgical Tissue/Dressing/Pick-Up Forceps (Thumb-Type) 1	2023	ASTM	2
1372	F1737F1737M	Standard Guide for Use of Oil Spill Dispersant Application Equipment During Spill Response: Boom and Nozzle Systems 1 This standard is issued under the designation F1737/F1737M; the number immediately following the designation indicates the year of original adoption	2023	ASTM	5
1373	F1738	Standard Test Method for Determination of Deposition of Aerially Applied Oil Spill Dispersants 1	2023	ASTM	5
1374	F1777	Standard Practice for Paintball Game Site Operation 1	2023	ASTM	3
1375	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	8
1376	F1829	Standard Test Method for Static Evaluation of Anatomic Glenoid Locking Mechanism in Shear 1	2023	ASTM	4
1377	F1840	Standard Terminology for Surgical Suture Needles 1	2023	ASTM	3
1378	F1866	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainage and DWV Fabricated Fittings 1	2023	ASTM	6
1379	F1868	Standard Test Method for Thermal Resistance, Evaporative Resistance, and Total Heat Loss Measurements of Clothing Materials Using a Sweating Hot Plate 1	2023	ASTM	9
1380	F1884	Standard Test Methods for Determining Residual Solvents in Packaging Materials 1	2023	ASTM	7

1381	F1890	Standard Test Method for Measuring Softball and Baseball Bat Performance Factor 1	2023	ASTM	5
1382	F1904	Standard Guide for Testing the Biological Responses to Medical Device Particulate Debris and Degradation Products in vivo 1	2023	ASTM	10
1383	F1917	Standard Consumer Safety Performance Specification for Infant Bedding and Related Accessories 1	2023	ASTM	7
1384	F1921F1921M	Standard Test Methods for Hot Seal Strength (Hot Tack) of Thermoplastic Polymers and Blends Comprising the Sealing Surfaces of Flexible Webs 1 This standard is issued under the designation F1921/F1921M; the number immediately following the designation indicates they	2023	ASTM	9
1385	F1930	Standard Test Method for Evaluation of Flame-Resistant Clothing for Protection Against Fire Simulations Using an Instrumented Manikin 1	2023	ASTM	20
1386	F1937	Standard Specification for Body Protectors Used in Horse Sports and Horseback Riding 1	2023	ASTM	6
1387	F1295	Standard Specification for Wrought Titanium-6Aluminum-7Niobium Alloy for Surgical Implant Applications (UNS R56700) 1	2023	ASTM	6
1388	F1296	Standard Guide for Evaluating Chemical Protective Clothing 1	2023	ASTM	10
1389	F1297	Standard Guide for Location and Instruction Symbols for Evacuation and Lifesaving Equipment 1	2023	ASTM	4
1390	F1298	Standard Specification for Flexible, Expansion-Type Ball Joints for Marine Applications 1	2023	ASTM	3
1391	F1308	Standard Test Method for Quantitating Volatile Extractables in Microwave Susceptors Used for Food Products 1	2023	ASTM	5
1392	F1309	Standard Practice for Installation Procedures for Fitting Chocks to Marine Machinery Foundations 1	2023	ASTM	6
1393	F1311	Standard Specification for Large Diameter Fabricated Carbon Steel Flanges 1	2023	ASTM	3
1394	F1312	Standard Specification for Brick, Insulating, High Temperature, Fire Clay 1	2023	ASTM	5
1395	F1316	Standard Test Method for Measuring the Transmissivity of Transparent Parts 1	2023	ASTM	5
1396	F1325	Standard Specification for Stainless Steel Suture Needle Holders_General Workmanship Requirements and Corresponding Test Methods 1	2023	ASTM	2
1397	F1330	Standard Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe 1	2023	ASTM	3
1398	F1346	Standard Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs 1	2023	ASTM	7
1399	F1347	Standard Specification for Manually Operated Fueling Hose Reels 1	2023	ASTM	6
1400	F1348F1348M	Standard Specification for Pneumatic Rotary Descaling Machines 1 This standard is issued under the designation F1348/F1348M; the number immediately following the designation indicates they are of original adoption or, in the case of revision, the year of last revision	2023	ASTM	6
1401	F1357	Standard Specification for Articulating Total Wrist Implants 1	2023	ASTM	6
1402	F1360	Standard Specification for Ovens, Microwave, Electric 1	2023	ASTM	9
1403	F1362	Standard Test Method for Shear Strength and Shear Modulus of Aerospace Glazing Interlayer Materials 1	2023	ASTM	5
1404	F1365	Standard Test Method for Water Infiltration Resistance of Plastic Underground Conduit Joints Which Use Flexible Elastomeric Seals 1	2023	ASTM	3
1405	F1385	Standard Practice for Platforms in Cargo Tanks 1	2023	ASTM	5
1406	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	8
1407	F1963	Standard Specification for Deep-Fat Fryers, Gas or Electric, Open 1	2023	ASTM	6
1408	F1966	Standard Specification for Dough Divider and Rounding Machines 1	2023	ASTM	5
1409	F1970	Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems 1	2023	ASTM	6
1410	F1974	Standard Specification for Metal Insert Fittings for Polyethylene/Aluminum/ Polyethylene and Crosslinked Polyethylene/Aluminum/ Crosslinked Polyethylene Composite Pressure Pipe 1	2023	ASTM	7
1411	F1975	Standard Specification for Nonpowered Bicycle Trailers Designed for Human Passengers 1	2023	ASTM	8
1412	F1983	Standard Practice for Assessment of Selected Tissue Effects of Absorbable Biomaterials for Implant Applications 1	2023	ASTM	7

1413	F1990	Standard Guide for In-Situ Burning of Spilled Oil: Ignition Devices 1	2023	ASTM	7
1414	F1994	Standard Test Method for Shipboard Fixed Foam Firefighting Systems 1	2023	ASTM	10
1415	F2010F2010M	Standard Test Method for Evaluation of Glove Effects on Wearer Finger Dexterity Using a Modified Pegboard Test 1 This standard is issued under the designation F2010/F2010M; the number immediately following the designation indicates the year of original adoption or, in	2023	ASTM	3
1416	F2013	Standard Test Method for Determination of Residual Acetaldehyde in Polyethylene Terephthalate Bottle Polymer Using an Automated Static Head-Space Sampling Device and a Capillary GC with a Flame Ionization Detector 1	2023	ASTM	10
1417	F2026	Standard Specification for Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications 1	2023	ASTM	5
1418	F2053	Standard Guide for Documenting the Results of Airborne Particle Penetration Testing of Protective Clothing Materials 1	2023	ASTM	5
1419	F2057	Standard Safety Specification for Clothing Storage Units 1,2	2023	ASTM	22
1420	F2066	Standard Specification for Wrought Titanium-15 Molybdenum Alloy for Surgical Implant Applications (UNS R58150) 1	2023	ASTM	6
1421	F2080	Standard Specification for Cold-Expansion Fittings with Metal Compression-Sleeves for Crosslinked Polyethylene (PEX) Pipe and SDR9 Polyethylene of Raised Temperature (PE-RT) Pipe 1	2023	ASTM	7
1422	F2093	Standard Test Method for Performance of Rack Ovens 1	2023	ASTM	19
1423	F2100	Standard Specification for Performance of Materials Used in Medical Face Masks 1	2023	ASTM	5
1424	F2101	Standard Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus aureus 1	2023	ASTM	6
1425	F2679	Standard Specification for 6 mm Projectiles Used with Airsoft Guns 1	2023	ASTM	2
1426	F2681	Standard Specification for Body Protectors Used in Equine Racing 1	2023	ASTM	6
1427	F2721	Standard Guide for Preclinical in vivo Evaluation in Critical-Size Segmental Bone Defects 1	2023	ASTM	14
1428	F2732	Standard Practice for Determining the Temperature Ratings for Cold Weather Protective Clothing 1	2023	ASTM	8
1429	F2735	Standard Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	6
1430	F2764F2764M	Standard Specification for 6 in. to 60 in. [150mm to 1500 mm] Polypropylene (PP) Corrugated Double and Triple Wall Pipe and Fittings for Non-Pressure Sanitary Sewer Applications 1 This standard is issued under the designation F2764/F2764M; the number immediately	2023	ASTM	9
1431	F2769	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems 1	2023	ASTM	12
1432	F2793	Standard Specification for Bicycle Grips 1	2023	ASTM	7
1433	F2798	Standard Specification for Sealless Lube Oil Pump with Oil Through Motor for Marine Applications 1	2023	ASTM	10
1434	F2801	Standard Practice for Paintball Player Safety Briefing 1	2023	ASTM	2
1435	F2806	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (Metric SDR-PR) 1	2023	ASTM	6
1436	F2808	Standard Test Method for Performing Behind-the-Knee (BTK) Test for Evaluating Skin Irritation Response to Products and Materials That Come Into Repeated or Extended Contact with Skin 1	2023	ASTM	24
1437	F2817	Standard Specification for Poly (Vinyl Chloride) (PVC) Gas Pressure Pipe and Fittings For Maintenance or Repair 1	2023	ASTM	8
1438	F2818	Standard Specification for Specification for Crosslinked Polyethylene (PEX) Material Gas Pressure Pipe and Tubing 1	2023	ASTM	7
1439	F2834	Standard Specification for Induction Cooktops, Counter Top, Drop-in Mounted, or Floor Standing 1	2023	ASTM	4
1440	F2835	Standard Specification for Under-fired Broilers 1	2023	ASTM	4
1441	F2885	Standard Specification for Metal Injection Molded Titanium-6Aluminum-4Vanadium Components for Surgical Implant Applications 1	2023	ASTM	5
1442	F2887	Standard Specification for Total Elbow Prostheses 1	2023	ASTM	9
1443	F2896	Standard Specification for Reinforced Polyethylene Composite Pipe For The Transport Of Oil And Gas And Hazardous Liquids 1	2023	ASTM	10
1444	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2023	ASTM	22

1445	F2904	Standard Specification for Warnings on Paintball Marker Accessories Used In the Sport of Paintball 1	2023	ASTM	2
1446	F2906	Standard Consumer Safety Specification for Bedside Sleepers 1	2023	ASTM	6
1447	F2908	Standard Specification for Unmanned Aircraft Flight Manual (UFM) for an Unmanned Aircraft System (UAS) 1	2023	ASTM	5
1448	F2918	Standard Test Method for Weighing a Bicycle 1	2023	ASTM	4
1449	F2928	Standard Practice for Specimens and Testing Conditions for Testing Polyethylene (PE) Pipe Butt Fusions Using Tensile and Hydrostatic Test Methods 1	2023	ASTM	6
1450	F2934	Standard Specification for Circular Metallic Bellows Type Expansion Joint for HVAC Piping Applications 1	2023	ASTM	5
1451	F2935	Standard Specification for Chocks, Panama, Mooring Cast Steel 1	2023	ASTM	3
1452	F2936	Standard Specification for Chocks, Ship Mooring, Cast Steel 1	2023	ASTM	6
1453	F2959	Standard Practice for Aerial Adventure Courses 1	2023	ASTM	28
1454	F2960	Standard Practice for Permanent Amusement Railway Ride Tracks and Related Devices 1	2023	ASTM	40
1455	F2976	Standard Practice for Determining the Field Performance of Commercial Kitchen Demand Control Ventilation Systems 1	2023	ASTM	6
1456	F2986	Standard Specification for Corrugated Polyethylene Pipe and Fittings for Mine Leachate Applications 1	2023	ASTM	7
1457	F2992	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with Tomodynamometer Test Equipment 1	2023	ASTM	11
1458	F3039	Standard Test Method for Detecting Leaks in Nonporous Packaging or Flexible Barrier Materials by Dye Penetration 1	2023	ASTM	5
1459	F3040F3040M	Standard Test Method for Mechanical Static Load Testing of Non-Structural Marine Joiner Bulkheads 1 This standard is issued under the designation F3040/F3040M; the number immediately following the designation indicates the year of original adoption or, in the case of	2023	ASTM	4
1460	F3047M	Standard Guide for High Demand Hip Simulator Wear Testing of Hard-on-Hard Articulations 1	2023	ASTM	8
1461	F3054	Standard Practice for Operations of Amusement Railway Rides, Devices, and Facilities 1	2023	ASTM	2
1462	F3061F3061M	Standard Specification for Systems and Equipment in Aircraft 1 This standard is issued under the designation F3061/F3061M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	29
1463	F3066F3066M	Standard Specification for Aircraft Powerplant Installation Hazard Mitigation 1 This standard is issued under the designation F3066/F3066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2023	ASTM	7
1464	F3082F3082M	Standard Specification for Weights and Centers of Gravity of Aircraft 1 This standard is issued under the designation F3082/F3082M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2023	ASTM	4
1465	F3083F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 1 This standard is issued under the designation F3083/F3083M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2023	ASTM	14
1466	F3089	Standard Guide for Characterization and Standardization of Polymerizable Collagen-Based Products and Associated Collagen-Cell Interactions 1	2023	ASTM	20
1467	F3096	Standard Performance Specification for Tipover Restraint(s) Used with Clothing Storage Unit(s) 1	2023	ASTM	2
1468	F3099	Standard Practices for Parasailing 1	2023	ASTM	7
1469	F3100	Standard Practice for Low Impact Paintball Field Operation 1	2023	ASTM	3
1470	F3107	Standard Test Method for Measuring Accuracy After Mechanical Disturbances on Reference Frames of Computer Assisted Surgery Systems 1	2023	ASTM	5
1471	F3109	Standard Practice for Verification of Multi-Axis Force Measuring Platforms 1	2023	ASTM	10
1472	F3115F3115M	Standard Specification for Structural Durability for Small Aeroplanes 1	2023	ASTM	6
1473	F3116F3116M	Standard Specification for Design Loads and Conditions 1 This standard is issued under the designation F3116/F3116M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	16

1474	F3117F3117M	Standard Specification for Crew Interface in Aircraft 1 This standard is issued under the designation F3117/F3117M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	19
1475	F3128	Standard Specification for Poly(Vinyl Chloride) (PVC) Schedule 40 Drain, Waste, and Vent Pipe with a Cellular Core 1	2023	ASTM	8
1476	F3131	Standard Specification for Epoxy / Cotton Raw Materials for the Use in Bearing Cages 1	2023	ASTM	6
1477	F3141	Standard Guide for Total Knee Replacement Loading Profiles 1	2023	ASTM	34
1478	F3168	Standard Practice for Hayride Attractions 1	2023	ASTM	28
1479	F3173F3173M	Standard Specification for Aircraft Handling Characteristics 1 This standard is issued under the designation F3173/F3173M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	14
1480	F3181	Standard Test Method for The Un-notched, Constant Ligament Stress Crack Test (UCLS) for HDPE Materials Containing Post- Consumer Recycled HDPE 1	2023	ASTM	6
1481	F3182	Standard Practice for the Application of Spray-Applied Polymeric Liners Inside Pipelines for Potable Water 1	2023	ASTM	6
1482	F3191	Standard Practice for Field Determination of Substrate Water Absorption (Porosity) for Substrates to Receive Resilient Flooring 1	2023	ASTM	4
1483	F3203	Standard Test Method for Determination of Gel Content of Crosslinked Polyethylene (PEX) Pipes and Tubing 1	2023	ASTM	11
1484	F3212	Standard Test Method for Coring Testing of Huber Needles 1	2023	ASTM	10
1485	F3214	Standard Practice for Characterization of Fire Properties of Seating, Upholstery, and Padding Materials for Vehicles Associated with Amusement Rides and Devices 1	2023	ASTM	8
1486	F3229F3229M	Standard Practice for Static Pressure System Tests in Small Aircraft 1 This standard is issued under the designation F3229/F3229M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2023	ASTM	2
1487	F3231F3231M	Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 1 This standard is issued under the designation F3231/F3231M; the number immediately following the designation indicates the year of original adoption or, in	2023	ASTM	15
1488	F3232F3232M	Standard Specification for Flight Controls in Small Aircraft 1 This standard is issued under the designation F3232/F3232M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2023	ASTM	12
1489	F3233F3233M	Standard Specification for Flight and Navigation Instrumentation in Aircraft 1 This standard is issued under the designation F3233/F3233M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2023	ASTM	13
1490	F3237	Standard Terminology Relating to Snow Sport Freestyle Terrain Park Jumps 1	2023	ASTM	3
1491	F3238	Standard Specification for Design and Installation of an Infrared (IR) Searchlight System (USA) 1	2023	ASTM	5
1492	F3253	Standard Specification for Crosslinked Polyethylene (PEX) Tubing with Oxygen Barrier for Hot- and Cold-Water Hydronic Distribution Systems 1	2023	ASTM	17
1493	F3256	Standard Guide for Reporting and Recording of Near-Misses for Maritime Industry 1	2023	ASTM	10
1494	F3264	Standard Specification for Normal Category Aeroplanes Certification 1	2023	ASTM	14
1495	F3266	Standard Guide for Training for Remote Pilot in Command of Unmanned Aircraft Systems (UAS) Endorsement 1	2023	ASTM	9
1496	F3285	Standard Guide for Installation and Application of Type C Portable Tanks for Marine LNG Service 1	2023	ASTM	3
1497	F3299	Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using an Electrolytic Detection Sensor (Coulometric P 2 O 5 Sensor) 1	2023	ASTM	4
1498	F3300	Standard Test Method for Abrasion Resistance of Flexible Packaging Films Using a Reciprocating Weighted Stylus 1	2023	ASTM	8
1499	F3330	Standard Specification for Training and the Development of Training Manuals for the UAS Operator 1	2023	ASTM	3
1500	F3341F3341M	Standard Terminology for Unmanned Aircraft Systems 1 This standard is issued under the designation F3341/F3341M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2023	ASTM	24

1501	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	6
1502	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	7
1503	F3352F3352M	Standard Specification for Isolation Gowns Intended for Use in Healthcare Facilities 1 This standard is issued under the designation F3352/F3352M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2023	ASTM	11
1504	F3364	Standard Practice for Independent Audit Program for Unmanned Aircraft Operators 1	2023	ASTM	3
1505	F3365	Standard Practice for Compliance Audits to ASTM Standards on Unmanned Aircraft Systems 1	2023	ASTM	5
1506	F3377	Standard Terminology Relating to Commercial Spaceflight 1,2	2023	ASTM	1
1507	F3396F3396M	Standard Practice for Aircraft Simplified Loads Criteria 1 This standard is issued under the designation F3396/F3396M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2023	ASTM	12
1508	F3403	Standard Specification for Heterogeneous Polyurethane Sheet Flooring 1	2023	ASTM	4
1509	F3404	Standard Specification for Heterogeneous Polyurethane Tile or Plank Flooring 1	2023	ASTM	4
1510	F3429F3429M	Standard Specification for Performance of Flame Mitigation Devices Installed in Disposable and Pre-Filled Flammable Liquid Containers 1 This standard is issued under the designation F3429/F3429M; the number immediately following the designation indicates the year of	2023	ASTM	8
1511	F3437	Standard Test Methods for Metallic Bone Plates Used in Small Bone Fracture Fixation 1	2023	ASTM	8
1512	F3441	Standard Guide for Measurement of pH Below Resilient Flooring Installations 1	2023	ASTM	4
1513	F3442F3442M	Standard Specification for Detect and Avoid System Performance Requirements 1 This standard is issued under the designation F3442/F3442M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2023	ASTM	29
1514	F3489	Standard Guide for Additive Manufacturing of Polymers _ Material Extrusion _ Recommendation for Material Handling and Evaluation of Static Mechanical Properties 1	2023	ASTM	6
1515	F3493	Standard Practice for Measuring Dynamic Characteristics of Water Slide Systems Using Instrumented Humans 1	2023	ASTM	8
1516	F3495	Standard Test Methods for Determining the Static Failure Load of Ceramic Knee Femoral Components 1	2023	ASTM	11
1517	F3502	Standard Specification for Barrier Face Coverings 1	2023	ASTM	17
1518	F2145	Standard Specification for Polyamide 11 (PA 11) and Polyamide 12 (PA12) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing 1	2023	ASTM	5
1519	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2023	ASTM	8
1520	F2174	Standard Practice for Verifying Acoustic Emission Sensor Response 1	2023	ASTM	4
1521	F2178F2178M	Standard Specification for Arc Rated Eye or Face Protective Products 1 This standard is issued under the designation F2178/F2178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2023	ASTM	18
1522	F2195	Standard Specification for Linoleum Floor Tile 1	2023	ASTM	4
1523	F2207	Standard Specification for Cured-in-Place Pipe Lining System for Rehabilitation of Metallic Gas Pipe 1	2023	ASTM	21
1524	F2219	Standard Test Methods for Measuring High-Speed Bat Performance 1	2023	ASTM	7
1525	F2220	Standard Specification for Headforms 1	2023	ASTM	8
1526	F2245	Standard Specification for Design and Performance of a Light Sport Airplane 1	2023	ASTM	35
1527	F2249	Standard Specification for In-Service Test Methods for Temporary Grounding Jumper Assemblies Used on De-Energized Electric Power Lines and Equipment 1	2023	ASTM	9
1528	F2251	Standard Test Method for Thickness Measurement of Flexible Packaging Material 1	2023	ASTM	4

1529	F2261	Standard Test Method for Pressure Rating Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 and 80 Socket-Type 1	2023	ASTM	3
1530	F2271	Standard Specification for Paintball Marker Barrel Blocking Devices 1	2023	ASTM	3
1531	F2272	Standard Specification for Paintball Markers 1	2023	ASTM	7
1532	F2278	Standard Test Method for Evaluating Paintball Barrier Netting 1	2023	ASTM	4
1533	F2286	Standard Design and Performance Specification for Removable Mesh Fencing for Swimming Pools, Hot Tubs, and Spas 1	2023	ASTM	3
1534	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2023	ASTM	68
1535	F2321	Standard Specification for Flexible and Rigid Insulated Temporary By-Pass Jumpers 1	2023	ASTM	11
1536	F2363F2363M	Standard Specification for Sewage and Graywater Flow Through Treatment Systems 1	2023	ASTM	17
1537	F2376	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems 1	2023	ASTM	13
1538	F2378	Standard Test Method for Sealability of Sheet, Composite, and Solid Form-in-Place Gasket Materials 1	2023	ASTM	6
1539	F2380	Standard Test Method for Performance of Conveyor Toasters 1	2023	ASTM	11
1540	F2389	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems 1	2023	ASTM	10
1541	F2407F2407M	Standard Specification for Surgical Gowns Intended for Use in Healthcare Facilities 1 This standard is issued under the designation F2407/F2407M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2023	ASTM	11
1542	F2408	Standard Specification for Ornamental Fences Employing Galvanized Steel Tubular Pickets 1	2023	ASTM	7
1543	F2414	Standard Practice for Sealing Sewer Manholes Using Chemical Grouting 1	2023	ASTM	4
1544	F2417	Standard Specification for Fire Safety for Candles 1	2023	ASTM	8
1545	F2461	Standard Practice for Manufacture, Construction, Operation, and Maintenance of Aquatic Play Equipment 1	2023	ASTM	13
1546	F2473	Standard Test Method for Performance of Water-Bath Rethernalizers 1	2023	ASTM	12
1547	F2477	Standard Test Methods for in vitro Pulsatile Durability Testing of Vascular Stents and Endovascular Prostheses 1	2023	ASTM	14
1548	F2503	Standard Practice for Marking Medical Devices and Other Items for Safety in the Magnetic Resonance Environment 1	2023	ASTM	15
1549	F2528	Standard Test Methods for Enteral Feeding Devices with a Retention Balloon 1	2023	ASTM	8
1550	F2547	Standard Test Method for Determining the Attenuation Properties in a Primary X-ray Beam of Materials Used to Protect Against Radiation Generated During the Use of X-ray Equipment 1	2023	ASTM	4
1551	F2551	Standard Practice for Installing a Protective Cementitious Liner System in Sanitary Sewer Manholes 1	2023	ASTM	4
1552	F2575	Standard Practice for Language Translation 1	2023	ASTM	11
1553	F2641	Standard Consumer Safety Specification for Recreational Powered Scooters and Pocket Bikes 1	2023	ASTM	8
1554	F2648F2648M	Standard Specification for 50 mm to 1500 mm [2 in. to 60 in.] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications 1 This standard is issued under the designation F2648/F2648M; the number immediately following the designa	2023	ASTM	8
1555	F2649	Standard Specification for Corrugated High Density Polyethylene (HDPE) Grease Interceptor Tanks 1	2023	ASTM	4
1556	F2654	Standard Specification for Airsoft Gun Warnings 1	2023	ASTM	5
1557	F2659	Standard Guide for Preliminary Evaluation of Comparative Moisture Condition of Concrete, Gypsum Cement and Other Floor Slabs and Screeds Using a Non-Destructive Electronic Moisture Meter 1	2023	ASTM	6
1558	E2908	Standard Guide for Fire Prevention for Photovoltaic Panels, Modules, and Systems 1	2023	ASTM	5
1559	E2911	Standard Guide for Relative Intensity Correction of Raman Spectrometers 1	2023	ASTM	12
1560	E2918	Standard Test Method for Performance Validation of Thermomechanical Analyzers 1	2023	ASTM	8
1561	F3524F3524M	Standard Specification for Polyamide-12 (PA12) Line Pipe 1 This standard is issued under the designation F3524/F3524M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2023	ASTM	10
1562	F3561	Standard Test Method for Forced-Entry-Resistance of Fenestration Systems After Simulated Active Shooter Attack 1	2023	ASTM	18



1563	E2450	Standard Practice for Application of CaF <sub>2</sub> (Mn) Thermoluminescence Dosimeters in Mixed Neutron-Photon Environments 1	2023	ASTM	6
1564	F3597	Standard Specification for MRS-Rated Metric- and Inch-sized Crosslinked Polyethylene (PEX) Pressure Pipe for Oil and Gas Producing Applications 1	2023	ASTM	11
1565	F3601	Standard Practice for Structural Finite Element Model Verification and Validation 1	2023	ASTM	4
1566	F3602	Standard Guide for Assessing the Compatibility of a Cleaning Brush Part with Different Substrates Used in the Construction of Medical Devices 1	2023	ASTM	3
1567	F3605	Standard Guide for Additive Manufacturing of Metals _ Data _ File Structure for In-Process Monitoring of Powder Bed Fusion (PBF) 1	2023	ASTM	8
1568	F3610	Standard Classification for Descriptions of Spaceport Capabilities 1	2023	ASTM	9
1569	F3624	Standard Guide for Additive Manufacturing of Metals _ Powder Bed Fusion _ Measurement and Characterization of Surface Texture 1	2023	ASTM	19
1570	F3626	Standard Guide for Additive Manufacturing _ Test Artifacts _ Accelerated Build Quality Assurance for Laser Beam Powder Bed Fusion (PBF-LB) 1	2023	ASTM	5
1571	F3628	Standard Test Method for Measuring the Cooling Energy Provided by Wicking Liquid Moisture and Evaporating It from Clothing Materials Using a Sweating Hot Plate 1	2023	ASTM	4
1572	F3632	Standard Practice for Close Tolerance Pipe Slurri?cation (CTPS) Method to Replace, Rehabilitate, and Repair Existing Buried Asbestos Cement (AC) Pipe Systems 1	2023	ASTM	6
1573	F3633	Standard Guide for Measuring the Adhesion of Crude Oils and Fuel Oils 1	2023	ASTM	4
1574	F3634	Standard Guide for Preparing Weathered Samples of Oil Using a Rotary Evaporator 1	2023	ASTM	3
1575	F3637	Standard Guide for Additive Manufacturing of Metal _ Finished Part Properties _ Methods for Relative Density Measurement 1	2023	ASTM	6
1576	F3639	Standard Guide for Automatic Flight Control System Technician 1	2023	ASTM	3
1577	F3648	Standard Guide for Maintenance of Marine Sanitation Devices (MSDs) and the Effects of Cleaning Agents on MSD Operations 1	2023	ASTM	7
1578	F3649F3649M	Standard Guide for Continuity of Maritime Operations During the Onset of a Pandemic 1 This standard is issued under the ?xed designation F3649/F3649M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2023	ASTM	9
1579	F3654	Standard Test Method for Non-Subjective Optical Requirement Testing of Plano Protective Eyewear 1	2023	ASTM	5
1580	G22	Standard Practice for Determining Resistance of Plastics to Bacteria 1 This standard is issued under the ?xed designation G22; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in paren	2023	ASTM	3
1581	G59	Standard Test Method for Conducting Potentiodynamic Polarization Resistance Measurements 1 This standard is issued under the ?xed designation G59; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last rev	2023	ASTM	4
1582	G63	Standard Guide for Evaluating Nonmetallic Materials for Oxygen Service 1 This standard is issued under the ?xed designation G63; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in par	2023	ASTM	27
1583	G87	Standard Practice for Conducting Moist SO <sub>2</sub> Tests 1 This standard is issued under the ?xed designation G87; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicate they	2023	ASTM	6
1584	G90	Standard Practice for Performing Accelerated Outdoor Weathering of Materials Using Concentrated Natural Sunlight 1 This standard is issued under the ?xed designation G90; the number immediately following the designation indicates the year of original adoption or, in the case of re	2023	ASTM	14
1585	G102	Standard Practice for Calculation of Corrosion Rates and Related Information from Electrochemical Measurements 1	2023	ASTM	8
1586	G103	Standard Practice for Evaluating Stress-Corrosion Cracking Resistance of Low Copper 7XXX Series Al-Zn-Mg-Cu Alloys in Boiling 6% Sodium Chloride Solution 1	2023	ASTM	4
1587	G106	Standard Practice for Verification of Algorithm and Equipment for Electrochemical Impedance Measurements 1	2023	ASTM	11

1588	G109	Standard Test Methods for Determining Effects of Chemical Admixtures on Corrosion of Embedded Steel Reinforcement in Concrete Exposed to Chloride Environments 1	2023	ASTM	6
1589	G120	Standard Practice for Determination of Soluble Residual Contamination by Soxhlet Extraction 1	2023	ASTM	5
1590	G125	Standard Test Method for Measuring Liquid and Solid Material Fire Limits in Gaseous Oxidants 1	2023	ASTM	9
1591	G126	Standard Terminology Relating to the Compatibility and Sensitivity of Materials in Oxygen Enriched Atmospheres 1	2023	ASTM	5
1592	G127	Standard Guide for the Selection of Cleaning Agents for Oxygen-Enriched Systems 1	2023	ASTM	6
1593	G128G128M	Standard Guide for Control of Hazards and Risks in Oxygen Enriched Systems 1	2023	ASTM	16
1594	G131	Standard Practice for Cleaning of Materials and Components by Ultrasonic Techniques 1	2023	ASTM	5
1595	G134	Standard Test Method for Erosion of Solid Materials by Cavitating Liquid Jet 1	2023	ASTM	17
1596	G136	Standard Practice for Determination of Soluble Residual Contaminants in Materials by Ultrasonic Extraction 1	2023	ASTM	6
1597	G145	Standard Guide for Studying Fire Incidents in Oxygen Systems 1	2023	ASTM	11
1598	G154	Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Materials 1	2023	ASTM	12
1599	G167	Standard Test Method for Calibration of a Pyranometer Using a Pyrheliometer 1	2023	ASTM	21
1600	G173	Standard Tables for Reference Solar Spectral Irradiances: Direct Normal and Hemispherical on 37° Tilted Surface 1	2023	ASTM	20
1601	G178	Standard Practice for Determining the Activation Spectrum of a Material (Wavelength Sensitivity to an Exposure Source) Using the Sharp Cut-On Filter or Spectrographic Technique 1	2023	ASTM	13
1602	G180	Standard Test Method for Corrosion Inhibiting Admixtures for Steel in Concrete by Polarization Resistance in Cementitious Slurries 1	2023	ASTM	6
1603	G183	Standard Practice for Field Use of Pyranometers, Pyrheliometers and UV Radiometers 1	2023	ASTM	10
1604	G210	Standard Practice for Operating the Severe Wastewater Analysis Testing Apparatus 1	2023	ASTM	7
1605	G213	Standard Guide for Evaluating Uncertainty in Calibration and Field Measurements of Broadband Irradiance with Pyranometers and Pyrheliometers 1	2023	ASTM	16
1606	G214	Standard Test Method for Integration of Digital Spectral Data for Weathering and Durability Applications 1	2023	ASTM	8
1607	G223	Standard Test Method for Measuring Friction and Adhesive Wear Properties of Lubricated and Nonlubricated Materials Using the Twist Compression Test (TCT) 1	2023	ASTM	9
1608	G224	Standard Practice for Operating UVC Lamp Apparatus for Exposure of Materials 1	2023	ASTM	6
1609	G35	Standard Practice for Determining the Susceptibility of Stainless Steels and Related Nickel-Chromium-Iron Alloys to Stress-Corrosion Cracking in Polythionic Acids 1 This standard is issued under the designation G35; the number immediately following the designation	2023	ASTM	3
1610	G47	Standard Test Method for Determining Susceptibility to Stress-Corrosion Cracking of 2XXX and 7XXX Aluminum Alloy Products 1	2022	ASTM	7
1611	G112	Standard Guide for Conducting Exfoliation Corrosion Tests in Aluminum Alloys 1	2022	ASTM	8
1612	G28	Standard Test Methods for Detecting Susceptibility to Intergranular Corrosion in Wrought, Nickel-Rich, Chromium-Bearing Alloys 1 This standard is issued under the designation G28; the number immediately following the designation indicates the year of original adoption	2022	ASTM	7
1613	F3619	Standard Specification for Aeroelasticity Requirements for a Light Sport Airplane 1	2022	ASTM	2
1614	F3600	Standard Guide for Unmanned Aircraft System (UAS) Maintenance Technician Qualification 1	2022	ASTM	10
1615	E2461	Standard Practice for Determining the Thickness of Glass in Airport Traffic Control Tower Cabs 1	2022	ASTM	98
1616	F3576	Standard Practice for Recording the Exoskeleton Test Configuration 1	2022	ASTM	10
1617	F3581	Standard Test Method for Exoskeleton Use: Hurdles 1	2022	ASTM	15
1618	F3582	Standard Test Method for Exoskeleton Use: Gaps 1	2022	ASTM	17
1619	F3583	Standard Test Method for Exoskeleton Use: Beams 1	2022	ASTM	21
1620	F3584	Standard Test Method for Exoskeleton Use: Obstacle Avoidance: Walking 1	2022	ASTM	15

1621	E2919	Standard Test Method for Evaluating the Performance of Systems that Measure Static, Six Degrees of Freedom (6DOF), Pose 1	2022	ASTM	18
1622	F2676F2676M	Standard Specification for Arc Protective Blankets 1 This standard is issued under the designation F2676/F2676M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2022	ASTM	9
1623	F2320	Standard Specification for Rubber Insulating Sheeting 1	2022	ASTM	6
1624	F3522	Standard Guide for Additive Manufacturing of Metals Feedstock Materials Assessment of Powder Spreadability 1	2022	ASTM	8
1625	F2111	Standard Practice for Measuring Intergranular Attack or End Grain Pitting on Metals Caused by Aircraft Chemical Processes 1	2022	ASTM	3
1626	F2128	Standard Test Method for Treestand Repetitive Loading Capability 1	2022	ASTM	4
1627	F1412	Standard Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems 1	2022	ASTM	7
1628	F1959F1959M	Standard Test Method for Determining the Arc Rating of Materials for Clothing 1 This standard is issued under the designation F1959/F1959M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	14
1629	F1284	Standard Test Method for Evaluating Carpet Embedded Dirt Removal Effectiveness of Residential Central Vacuum Cleaning Systems 1	2022	ASTM	16
1630	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring 1 This standard is issued under the designation F710; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2022	ASTM	10
1631	F711	Standard Specification for Fiberglass-Reinforced Plastic (FRP) Rod and Tube Used in Live Line Tools 1 This standard is issued under the designation F711; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	10
1632	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials 1	2022	ASTM	8
1633	E2428	Standard Practice for Calibration and Verification of Elastic Torque Measurement Standards 1	2022	ASTM	14
1634	E2404	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facings and Veneers, to Assess Surface Burning Characteristics 1	2022	ASTM	4
1635	D8293	Standard Guide for Evaluating and Expressing the Uncertainty of Radiochemical Measurements 1	2022	ASTM	40
1636	E3175	Standard Practice for Training in the Forensic Examination of Hair by Microscopy 1	2022	ASTM	15
1637	F590	Standard Consumer Safety Specification for Non-Powder Gun Projectiles and Propellants 1 This standard is issued under the designation F590; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2022	ASTM	11
1638	F608	Standard Test Method for Evaluation of Carpet Embedded Dirt Removal Effectiveness of Household/Commercial Vacuum Cleaners 1 This standard is issued under the designation F608; the number immediately following the designation indicates the year of original adoption or, in	2022	ASTM	24
1639	E2904	Standard Practice for Characterization and Verification of Linear Phased Array Ultrasonic Probes 1	2022	ASTM	6
1640	E2375	Standard Practice for Ultrasonic Testing of Wrought Products 1	2022	ASTM	23
1641	E2205E2205M	Standard Guide for Risk-Based Corrective Action for Protection of Ecological Resources 1 This standard is issued under the designation E2205/E2205M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	64
1642	E975	Standard Test Method for X-Ray Determination of Retained Austenite in Steel with Near Random Crystallographic Orientation 1	2022	ASTM	7
1643	D8454D8454M	Standard Test Method for Open-Hole Compressive Strength of Sandwich Constructions 1	2022	ASTM	13
1644	D7593	Standard Test Method for Determination of Fuel Dilution for In-Service Engine Oils by Gas Chromatography 1	2022	ASTM	9
1645	D6128	Standard Test Method for Shear Testing of Bulk Solids Using the Jenike Shear Tester 1	2022	ASTM	21
1646	D7552	Standard Test Method for Determining the Complex Shear Modulus (G*) of Asphalt Mixtures Using Dynamic Shear Rheometer 1	2022	ASTM	9

1647	E1874	Standard Practice for Recovery of Microorganisms From Skin using the Cup Scrub Technique 1	2022	ASTM	3
1648	E860	Standard Practice for Examining and Preparing Items That Are or May Become Involved in Criminal or Civil Litigation 1	2022	ASTM	4
1649	E228	Standard Test Method for Linear Thermal Expansion of Solid Materials With a Push- Rod Dilatometer 1	2022	ASTM	10
1650	D8287D8287M	Standard Test Method for Compressive Residual Strength Properties of Damaged Sandwich Composite Panels 1	2022	ASTM	13
1651	D8290	Standard Test Method for Determination of Fatty Acid Methyl Esters (FAME) in Aviation Turbine Fuel using Mid-Infrared Laser Spectroscopy 1	2022	ASTM	9
1652	D7975	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCR x -F(Tm°C) (Manual Expansion Field Method) 1	2022	ASTM	14
1653	D7493	Standard Test Method for Online Measurement of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatograph and Electrochemical Detection 1	2022	ASTM	8
1654	D6773	Standard Test Method for Bulk Solids Using Schulze Ring Shear Tester 1	2022	ASTM	28
1655	D5099	Standard Test Methods for Rubber Measurement of Processing Properties Using Capillary Rheometry 1	2022	ASTM	9
1656	D4532	Standard Test Method for Respirable Dust in Workplace Atmospheres Using Cyclone Samplers 1	2022	ASTM	7
1657	D6079	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR) 1	2022	ASTM	9
1658	D4950	Standard Classification and Specification for Automotive Service Greases 1,2	2022	ASTM	7
1659	D4293	Standard Specification for Phosphate Ester-Based Fluids for Turbine Lubrication and Steam Turbine Electro-Hydraulic Control (EHC) Applications 1	2022	ASTM	7
1660	D3916	Standard Test Method for Tensile Properties of Pultruded Glass-Fiber-Reinforced Plastic Rod 1	2022	ASTM	6
1661	D2950D2950M	Standard Test Method for Density of Asphalt Mixtures in Place by Nuclear Methods 1	2022	ASTM	6
1662	D1840	Standard Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry 1	2022	ASTM	4
1663	D974	Designation: 139/98 (2017) Standard Test Method for Acid and Base Number by Color-Indicator Titration 1,2	2022	ASTM	7
1664	D516	Standard Test Method for Sulfate Ion in Water 1	2022	ASTM	6
1665	D287	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer/Method) 1	2022	ASTM	12
1666	D178	Standard Specification for Rubber Insulating Matting 1	2022	ASTM	9
1667	C1866C1866M	Standard Specification for Ground-Glass Pozzolan for Use in Concrete 1	2022	ASTM	5
1668	C1810C1810M	Standard Guide for Comparing Performance of Concrete-Making Materials Using Mortar Mixtures 1	2022	ASTM	11
1669	C1812C1812M	Standard Practice for Design of Journal Bearing Supports to be Used in Fiber Reinforced Concrete Beam Tests 1	2022	ASTM	7
1670	C1709	Standard Guide for Evaluation of Alternative Supplementary Cementitious Materials (ASCM) for Use in Concrete 1	2022	ASTM	5
1671	C1679	Standard Practice for Measuring Hydration Kinetics of Hydraulic Cementitious Mixtures Using Isothermal Calorimetry 1	2022	ASTM	15
1672	C1623	Standard Specification for Manufactured Concrete Masonry Lintels 1	2022	ASTM	4
1673	C1372	Standard Specification for Dry-Cast Segmental Retaining Wall Units 1	2022	ASTM	3
1674	C634	Standard Terminology Relating to Building and Environmental Acoustics 1	2022	ASTM	31
1675	C139	Standard Specification for Concrete Masonry Units for Construction of Catch Basins and Manholes 1	2022	ASTM	3
1676	B856	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated Steel Supported (ACSS) 1	2022	ASTM	8
1677	B857	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Supported (ACSS/TW) 1	2022	ASTM	7
1678	C129	Standard Specification for Nonloadbearing Concrete Masonry Units 1	2022	ASTM	3
1679	C55	Standard Specification for Concrete Building Brick 1	2022	ASTM	3
1680	C597	Standard Test Method for Ultrasonic Pulse Velocity Through Concrete 1	2022	ASTM	4
1681	B831	Standard Test Method for Shear Testing of Thin Aluminum Alloy Products 1	2022	ASTM	6
1682	B401	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/COMP) 1	2022	ASTM	6
1683	B778	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors (AAC/TW) 1	2022	ASTM	4

1684	B779	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/TW) 1	2022	ASTM	7
1685	B549	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum- Clad Steel Reinforced for Use in Overhead Electrical Conductors 1	2022	ASTM	8
1686	B398B398M	Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes 1	2022	ASTM	4
1687	B701B701M	Standard Specification for Concentric-Lay-Stranded Self-Damping Aluminum Conductors, Steel Reinforced (ACSR/SD) 1	2022	ASTM	8
1688	B711	Standard Specification for Concentric-Lay-Stranded Aluminum-Alloy Conductors, Steel Reinforced (AACSR) (6201) 1	2022	ASTM	6
1689	F3419	Standard Test Method for Mineral Characterization of Equine Surface Materials by X-Ray Diffraction (XRD) Techniques 1	2022	ASTM	0
1690	F3423F3423M	Standard Specification for Vertiport Design 1 This standard is issued under the designation F3423/F3423M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parent	2022	ASTM	0
1691	F3541	Standard Practice for Sectional Repair of Existing Gravity Flow, Non-Pressure Pipelines and Conduits by Pushed or Pulled-In-Place Installation of Cured-In-Place Thermosetting Resin Pipe (CIPP) 1	2022	ASTM	0
1692	F3554	Standard Specification for Additive Manufacturing _ Finished Part Properties _ Grade 4340 (UNS G43400) via Laser Beam Powder Bed Fusion for Transportation Applications 1	2022	ASTM	0
1693	F3557	Standard Practice for Field Measurements of Snow Sport Freestyle Terrain Jumps 1	2022	ASTM	0
1694	F3558	Standard Guide for Chain-Link Pickleball Court Fences 1	2022	ASTM	0
1695	F3560	Standard Specification for Additive Manufacturing _ Data _ Common Exchange Format for Particle Size Analysis by Light Scattering 1	2022	ASTM	0
1696	F3561	Standard Test Method for Forced-Entry-Resistance of Fenestration Systems After Simulated Active Shooter Attack 1	2022	ASTM	0
1697	F3566	Standard Performance Specifications and Test Methods for Walk-Through Metal Detectors Used in Safety and Security 1	2022	ASTM	0
1698	F3571	Standard Guide for Additive Manufacturing _ Feedstock _ Particle Shape Image Analysis by Optical Photography to Identify and Quantify the Agglomerates/Satellites in Metal Powder Feedstock 1	2022	ASTM	0
1699	F3572	Standard Practice for Additive Manufacturing _ General Principles _ Part Classifications for Additive Manufactured Parts Used in Aviation 1	2022	ASTM	0
1700	F3588	Standard Guide for Set of Objects used with A-UGVs 1	2022	ASTM	0
1701	F3595	Standard Test Method for On-Water Towable Inertables Testing 1	2022	ASTM	0
1702	F3596	Standard Specification for Wakeboards _ Binding Mounting Area: Requirements for Locations for Thread Inserts and Thread Size for Non-Track Systems 1	2022	ASTM	0
1703	F3602	Standard Guide for Assessing the Compatibility of a Cleaning Brush Part with Different Substrates Used in the Construction of Medical Devices 1	2022	ASTM	0
1704	F3606	Standard Guide for Additive Manufacturing _ Feedstock Materials _ Testing Moisture Content in Powder Feedstock 1	2022	ASTM	0
1705	F3611	Standard Specification for P225/60R16 97S Radial Low Tread Depth Standard Reference Test Tire 1	2022	ASTM	0
1706	F3613	Standard Practice for Recording the Exoskeleton Fit to the User 1	2022	ASTM	0
1707	F3614	Standard Practice for Recording the Exoskeleton User Information 1	2022	ASTM	0
1708	F3617	Standard Guide for Foreign Object Elimination (FOE) Elements of Basic Awareness and Personnel Certification 1	2022	ASTM	0
1709	F3618	Standard Practice for Cleaning of Thermoplastic Solid Wall Sanitary Sewer Pipelines 1	2022	ASTM	0
1710	F3620	Standard Practice for Respiratory Protection _ Respirator Use _ Physical Qualifications for Personnel 1	2022	ASTM	0
1711	G62	Standard Test Methods for Holiday Detection in Pipeline Coatings 1	2022	ASTM	0
1712	G77	Standard Test Method for Ranking Resistance of Materials to Sliding Wear Using Block-on-Ring Wear Test 1 This standard is issued under the designation G77; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2022	ASTM	0
1713	G97	Standard Test Method for Laboratory Evaluation of Magnesium Sacrificial Anode Test Specimens for Underground Applications 1 This standard is issued under the designation G97; the number immediately following the designation indicates the year of original adoption or, in	2022	ASTM	0

1714	G98	Standard Test Method for Galling Resistance of Materials 1	2022	ASTM	0
1715	G110	Standard Practice for Evaluating Intergranular Corrosion Resistance of Heat Treatable Aluminum Alloys by Immersion in Sodium Chloride + Hydrogen Peroxide Solution 1	2022	ASTM	0
1716	G123	Standard Test Method for Evaluating Stress-Corrosion Cracking of Stainless Alloys with Different Nickel Content in Boiling Acidified Sodium Chloride Solution 1	2022	ASTM	0
1717	G133	Standard Test Method for Linearly Reciprocating Ball-on-Flat Sliding Wear 1	2022	ASTM	0
1718	G139	Standard Test Method for Determining Stress-Corrosion Cracking Resistance of Heat-Treatable Aluminum Alloy Products Using Breaking Load Method 1	2022	ASTM	0
1719	G142	Standard Test Method for Determination of Susceptibility of Metals to Embrittlement in Hydrogen Containing Environments at High Pressure, High Temperature, or Both 1	2022	ASTM	0
1720	G144	Standard Test Method for Determination of Residual Contamination of Materials and Components by Total Carbon Analysis Using a High Temperature Combustion Analyzer 1	2022	ASTM	0
1721	G174	Standard Test Method for Measuring Abrasion Resistance of Materials by Abrasive Loop Contact 1	2022	ASTM	0
1722	G209	Standard Practice for Detecting $\mu$ -phase in Wrought Nickel-Rich, Chromium, Molybdenum-Bearing Alloys 1	2022	ASTM	0
1723	G193	Standard Terminology and Acronyms Relating to Corrosion 1	2022	ASTM	0
1724	A6A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling 1	2022	ASTM	64
1725	B232B232M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Reinforced (ACSR) 1	2022	ASTM	17
1726	F2876	Standard Practice for Thermal Rating and Installation of Internal Combustion Engine Packages for use in Hazardous Locations in Marine Applications 1	2022	ASTM	0
1727	F2906	Standard Consumer Safety Specification for Bedside Sleepers 1	2022	ASTM	0
1728	F2910	Standard Specification for Design and Construction of a Small Unmanned Aircraft System (sUAS) 1	2022	ASTM	0
1729	F2956	Standard Test Methods for Anchor Systems Used for Detention Hollow Metal Systems 1	2022	ASTM	0
1730	F2994	Standard Practice for Utilization of Mobile, Automated Cured-In-Place Pipe (CIPP) Impregnation Systems 1	2022	ASTM	0
1731	F3000F3000M	Standard Specification for Polymer Privacy Insert Slats for Chain Link Fabric and Privacy Chain Link Fabric Manufactured Containing Pre-Installed Privacy Slats 1 This standard is issued under the designation F3000/F3000M; the number immediately following the designation	2022	ASTM	0
1732	F3002	Standard Specification for Design of the Command and Control System for Small Unmanned Aircraft Systems (sUAS) 1	2022	ASTM	0
1733	F3005	Standard Specification for Batteries for Use in Small Unmanned Aircraft Systems (sUAS) 1	2022	ASTM	0
1734	F3082F3082M	Standard Specification for Weights and Centers of Gravity of Aircraft 1 This standard is issued under the designation F3082/F3082M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
1735	F3085	Standard Specification for Air Soft Gun Barrel Blocking Devices 1	2022	ASTM	0
1736	F3094	Standard Test Method for Determining Protection Provided By X-ray Shielding Garments Used in Medical X-ray Fluoroscopy from Sources of Scattered X-Rays 1	2022	ASTM	0
1737	F3097	Standard Practice for Installation of an Outside Sewer Service Cleanout through a Minimally Invasive Small Bore Vacuum Excavation and Same Day Restoration 1	2022	ASTM	0
1738	F3109	Standard Practice for Verification of Multi-Axis Force Measuring Platforms 1	2022	ASTM	0
1739	F3115F3115M	Standard Specification for Structural Durability for Small Aeroplanes 1	2022	ASTM	0
1740	F3121F3121M	Standard Guide for In-Service Inspection, Maintenance, and Electrical Testing of Hand-Held Live-Line Insulating Tools (Fiberglass-Reinforced Plastic (FRP)) 1 This standard is issued under the designation F3121/F3121M; the number immediately following the designation	2022	ASTM	0
1741	F3127	Standard Guide for Validating Cleaning Processes Used During the Manufacture of Medical Devices 1	2022	ASTM	0
1742	F3136	Standard Test Method for Oxygen Gas Transmission Rate through Plastic Film and Sheeting using a Dynamic Accumulation Method 1	2022	ASTM	0
1743	F3137	Standard Specification for Headgear Used in Women's Lacrosse (excluding Goalkeepers) 1	2022	ASTM	0
1744	F3158	Standard Practice for Patron Transportation Conveyors Used with a Water Related Amusement Ride or Device 1	2022	ASTM	0

1745	F3225	Standard Guide for Characterization and Assessment of Vascular Graft Tissue Engineered Medical Products (TEMPs) 1	2022	ASTM	0
1746	F3235	Standard Specification for Aircraft Storage Batteries 1	2022	ASTM	0
1747	F3267	Standard Specification for Protective Clothing for Use Against Liquid Chemotherapy and Other Liquid Hazardous Drugs 1	2022	ASTM	0
1748	F3304	Standard Specification for Lamp Fuel and Torch Fuel Packaging 1	2022	ASTM	0
1749	F3341F3341M	Standard Terminology for Unmanned Aircraft Systems 1 This standard is issued under the designation F3341/F3341M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
1750	F3352F3352M	Standard Specification for Isolation Gowns Intended for Use in Healthcare Facilities 1 This standard is issued under the designation F3352/F3352M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2022	ASTM	0
1751	F2769	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems 1	2022	ASTM	0
1752	C776	Standard Specification for Sintered Uranium Dioxide Pellets for Light Water Reactors 1	2022	ASTM	0
1753	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2022	ASTM	0
1754	E136	Standard Test Method for Assessing Combustibility of Materials Using a Vertical Tube Furnace at 750 °C 1	2022	ASTM	0
1755	E147	Standard Specification for Apparatus for Microdetermination of Nitrogen by Kjeldahl Method 1	2022	ASTM	0
1756	E159	Standard Test Method for Loss of Mass in a Reducing Gas Atmosphere for Cobalt, Copper, Tungsten, and Iron Powders (Hydrogen Loss) 1	2022	ASTM	0
1757	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source 1	2022	ASTM	0
1758	E2834	Standard Guide for Measurement of Particle Size Distribution of Nanomaterials in Suspension by Nanoparticle Tracking Analysis (NTA) 1	2022	ASTM	0
1759	E2864	Standard Test Method for Measurement of Airborne Metal Oxide Nanoparticle Surface Area Concentration in Inhalation Exposure Chambers using Krypton Gas Adsorption 1	2022	ASTM	0
1760	E2865	Standard Guide for Measurement of Electrophoretic Mobility and Zeta Potential of Nanosized Biological Materials 1	2022	ASTM	0
1761	E2868	Standard Digital Reference Images for Steel Castings up to 2 in. (50.8 mm) in Thickness 1	2022	ASTM	0
1762	E2906E2906M	Standard Practice for Acoustic Pulse Reflectometry Examination of Tube Bundles 1 This standard is issued under the designation E2906/E2906M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	0
1763	E2921	Standard Practice for Minimum Criteria for Comparing Whole Building Life Cycle Assessments for Use with Building Codes, Standards, and Rating Systems 1	2022	ASTM	0
1764	E2929	Standard Practice for Guided Wave Testing of Above Ground Steel Piping with Magnetostrictive Transduction 1	2022	ASTM	0
1765	E2952	Standard Specification for Air-Purifying Respiratory Protective Smoke Escape Devices (RPED) 1	2022	ASTM	0
1766	E2970	Standard Practice for Specifying Color by the Natural Colour System (NCS) 1	2022	ASTM	0
1767	E2973	Standard Digital Reference Images for Inspection of Aluminum and Magnesium Die Castings 1	2022	ASTM	0
1768	E2988	Standard Practice for Specimen Preparation and Mounting of Flexible Fibrous Glass Insulation for Metal Buildings to Assess Surface Burning Characteristics 1	2022	ASTM	0
1769	E3004	Standard Specification for Preparation and Verification of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2022	ASTM	0
1770	E3011	Standard Practice for In vitro production of Clostridioides difficile Spores 1	2022	ASTM	0
1771	E3025	Standard Guide for Tiered Approach to Detection and Characterization of Silver Nanomaterials in Textiles 1	2022	ASTM	0
1772	E169	Standard Practices for General Techniques of Ultraviolet-Visible Quantitative Analysis 1	2022	ASTM	0
1773	E179	Standard Guide for Selection of Geometric Conditions for Measurement of Reflection and Transmission Properties of Materials 1	2022	ASTM	0
1774	E236	Standard Specification for Apparatus for Microdetermination of Alkoxy Groups 1	2022	ASTM	0
1775	E284	Standard Terminology of Appearance 1	2022	ASTM	0

1776	E290	Standard Test Methods for Bend Testing of Material for Ductility 1	2022	ASTM	0
1777	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System 1	2022	ASTM	0
1778	E363	Standard Test Methods for Chemical Analysis of Chromium and Ferrochromium 1	2022	ASTM	0
1779	E384	Standard Test Method for Microindentation Hardness of Materials 1	2022	ASTM	0
1780	E387	Standard Test Method for Estimating Stray Radiant Power Ratio of Dispersive Spectrophotometers by the Opaque Filter Method 1	2022	ASTM	0
1781	D7020	Standard Performance Specification for Woven Blouse, Dress, Dress Shirt & Sport Shirt Fabrics 1	2022	ASTM	0
1782	D7052D7052M	Standard Test Method for Determining Impact Resistance of New Low Slope Roof Membranes Using Steel Balls (Z8295Z) 1	2022	ASTM	0
1783	D7120D7120M	Standard Guide for Evaluation and Preparation of Roof Membranes for Coating Application 1	2022	ASTM	0
1784	D7125	Standard Specification for Cumene (Isopropylbenzene) Manufactured Via a Zeolite Process 1	2022	ASTM	0
1785	D7140D7140M	Standard Test Method to Measure Heat Transfer Through Textile Thermal Barrier Materials 1	2022	ASTM	0
1786	D7157	Standard Test Method for Determination of Intrinsic Stability of Asphaltene-Containing Residues, Heavy Fuel Oils, and Crude Oils (n-Heptane Phase Separation; Optical Detection) 1	2022	ASTM	0
1787	D7165	Standard Practice for Gas Chromatograph Based On-line/At-line Analysis for Sulfur Content of Gaseous Fuels 1	2022	ASTM	0
1788	C1894	Standard Guide for Microbially Induced Corrosion of Concrete Products 1	2022	ASTM	0
1789	C1902	Standard Specification for Cellular Glass Insulation Used in Building and Roof Applications 1	2022	ASTM	0
1790	D1430	Standard Classification System for Polychlorotrifluoroethylene (PCTFE) Plastics 1	2022	ASTM	0
1791	D1439	Standard Test Methods for Sodium Carboxymethylcellulose 1	2022	ASTM	0
1792	A693	Standard Specification for Precipitation-Hardening Stainless and Heat-Resisting Steel Plate, Sheet, and Strip 1	2022	ASTM	0
1793	C939C939M	Standard Test Method for Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method) 1	2022	ASTM	0
1794	C940	Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced-Aggregate Concrete in the Laboratory 1	2022	ASTM	0
1795	C985	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe 1	2022	ASTM	0
1796	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2022	ASTM	0
1797	C989C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars 1	2022	ASTM	0
1798	C1072	Standard Test Methods for Measurement of Masonry Flexural Bond Strength 1	2022	ASTM	0
1799	C1091	Standard Test Method for Hydrostatic Infiltration Testing of Vitrified Clay Pipe Lines 1	2022	ASTM	0
1800	C1103	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2022	ASTM	0
1801	C1108	Standard Test Method for Plutonium by Controlled-Potential Coulometry 1	2022	ASTM	0
1802	C1147	Standard Practice for Determining the Short Term Tensile Weld Strength of Chemical-Resistant Thermoplastics 1	2022	ASTM	0
1803	D7176	Standard Specification for Non-Reinforced Polyvinyl Chloride (PVC) Geomembranes Used in Buried Applications 1	2022	ASTM	0
1804	D7178	Standard Practice for Determining the Number of Constrictions in Non-Woven Geotextiles 1	2022	ASTM	0
1805	D7202	Standard Test Method for Determination of Beryllium in the Workplace by Extraction and Optical Fluorescence Detection 1	2022	ASTM	0
1806	D7214	Standard Test Method for Determination of the Oxidation of Used Lubricants by FT-IR Using Peak Area Increase Calculation 1	2022	ASTM	0
1807	D7215	Standard Test Method for Calculated Flash Point from Simulated Distillation Analysis of Distillate Fuels 1	2022	ASTM	0
1808	D7217	Standard Test Method for Determining Extreme Pressure Properties of Solid Bonded Films Using a High-Frequency, Linear-Oscillation (SRV) Test Machine 1	2022	ASTM	0
1809	D7220	Standard Test Method for Sulfur in Automotive, Heating, and Jet Fuels by Monochromatic Energy Dispersive X-ray Fluorescence Spectrometry 1	2022	ASTM	0
1810	D7227D7227M	Standard Practice for Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus 1	2022	ASTM	0
1811	D7232	Standard Test Method for Rapid Determination of the Nonvolatile Content of Coatings by Loss in Weight 1	2022	ASTM	0



1812	D7234	Standard Test Method for Pull-Off Strength of Coatings on Concrete Using Portable Pull-Off Adhesion Testers 1	2022	ASTM	0
1813	D7261	Standard Test Method for Determining Water Separation Characteristics of Diesel Fuels by Portable Separometer 1	2022	ASTM	0
1814	D7291D7291M	Standard Test Method for Through-Thickness _Flatwise_ Tensile Strength and Elastic Modulus of a Fiber-Reinforced Polymer Matrix Composite Material 1	2022	ASTM	0
1815	D7308	Standard Practice for Sample Preparation of Thermoplastic Pavement Marking Materials 1	2022	ASTM	0
1816	D7319	Standard Test Method for Determination of Existent and Potential Sulfate and Inorganic Chloride in Fuel Ethanol and Butanol by Direct Injection Suppressed Ion Chromatography 1	2022	ASTM	0
1817	D7328	Standard Test Method for Determination of Existent and Potential Inorganic Sulfate and Total Inorganic Chloride in Fuel Ethanol by Ion Chromatography Using Aqueous Sample Injection 1	2022	ASTM	0
1818	D7330	Standard Test Method for Assessment of Surface Appearance Change in Pile Floor Coverings Using Standard Reference Scales 1	2022	ASTM	0
1819	D7371	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) Content in Diesel Fuel Oil Using Mid Infrared Spectroscopy (FTIR-ATR-PLS Method) 1	2022	ASTM	0
1820	D7412	Standard Test Method for Condition Monitoring of Phosphate Antiwear Additives in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2022	ASTM	0
1821	D7414	Standard Test Method for Condition Monitoring of Oxidation in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2022	ASTM	0
1822	D7415	Standard Test Method for Condition Monitoring of Sulfate By-Products in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2022	ASTM	0
1823	D7418	Standard Practice for Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for In-Service Oil Condition Monitoring 1	2022	ASTM	0
1824	D7430D7430M	Standard Practice for Mechanical Sampling of Coal 1	2022	ASTM	0
1825	D7442	Standard Practice for Sample Preparation of Fluid Catalytic Cracking Catalysts, Catalytic Materials, and Zeolites for Elemental Analysis by Inductively Coupled Plasma Optical Emission Spectroscopy 1	2022	ASTM	0
1826	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading 1	2022	ASTM	0
1827	D7486	Standard Test Method for Measurement of Fines and Dust Particles on Plastic Pellets by Wet Analysis 1	2022	ASTM	0
1828	D7514	Standard Test Method for Evaluating Ink Stainblocking of Architectural Paint Systems by Visual Assessment 1	2022	ASTM	0
1829	D7560	Standard Test Method for Determination of Fiber Length Percentages in Hydraulic Erosion Control Products (HECPs) 1	2022	ASTM	0
1830	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2022	ASTM	0
1831	D7590	Standard Guide for Measurement of Remaining Primary Antioxidant Content In In-Service Industrial Lubricating Oils by Linear Sweep Voltammetry 1	2022	ASTM	0
1832	D7605	Standard Test Method for Thermoplastic Elastomers_Measurement of Polymer Melt Rheological Properties and Congealed Dynamic Properties Using Rotorless Shear Rheometers 1	2022	ASTM	0
1833	D7624	Standard Test Method for Condition Monitoring of Nitration in In-Service Petroleum and Hydrocarbon-Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2022	ASTM	0
1834	D7625	Standard Test Method for Laboratory Determination of Abrasiveness of Rock Using the CERCHAR Abrasiveness Index Method 1	2022	ASTM	0
1835	D7639	Standard Test Method for Determination of Zirconium Treatment Weight or Thickness on Metal Substrates by X-Ray Fluorescence 1	2022	ASTM	0
1836	D7655D7655M	Standard Classification for Size of Aggregate Used as Ballast for Membrane Roof Systems 1	2022	ASTM	0
1837	D7665	Standard Guide for Evaluation of Biodegradable Heat Transfer Fluids 1	2022	ASTM	0
1838	D7678	Standard Test Method for Total Oil and Grease (TOG) and Total Petroleum Hydrocarbons (TPH) in Water and Wastewater with Solvent Extraction using Mid-IR Laser Spectroscopy 1	2022	ASTM	0
1839	D7721	Standard Practice for Determining the Effect of Fluid Selection on Hydraulic System or Component Efficiency 1	2022	ASTM	0

1840	D7735	Standard Test Method for Type A Durometer Hardness Testing of Thermoplastic Pavement Marking at Elevated Temperatures 1	2022	ASTM	0
1841	D7755	Standard Practice for Determining the Wear Volume on Standard Test Pieces Used by High-Frequency, Linear-Oscillation (SRV) Test Machine 1	2022	ASTM	0
1842	D7757	Standard Test Method for Silicon in Gasoline and Related Products by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2022	ASTM	0
1843	D7812	Standard Test Method for Tensile Testing of Aramid Paper 1	2022	ASTM	0
1844	D7844	Standard Test Method for Condition Monitoring of Soot in In-Service Lubricants by Trend Analysis using Fourier Transform Infrared (FT-IR) Spectrometry 1	2022	ASTM	0
1845	D7847	Standard Guide for Interlaboratory Studies for Microbiological Test Methods 1	2022	ASTM	0
1846	D7860	Standard Test Methods for Measurement of Torque Retention for Child Resistant and Non-Child Resistant Packages with Continuous Thread Closures Using Automated Torque Testing Equipment 1	2022	ASTM	0
1847	D7863	Standard Guide for Evaluation of Convective Heat Transfer Coefficient of Liquids 1	2022	ASTM	0
1848	D7872	Standard Test Method for Determining the Concentration of Pipeline Drag Reducer Additive in Aviation Turbine Fuels 1	2022	ASTM	0
1849	D7874	Standard Guide for Applying Failure Mode and Effect Analysis (FMEA) to In- Service Lubricant Testing 1	2022	ASTM	0
1850	D7877	Standard Guide for Electronic Methods for Detecting and Locating Leaks in Waterproof Membranes 1	2022	ASTM	0
1851	D7880D7880M	Standard Test Method for Determining Flow Rate of Water and Suspended Solids Retention from a Closed Geosynthetic Bag 1	2022	ASTM	0
1852	D7944	Standard Practice for Recovery of Emulsi?ed Asphalt Residue Using a Vacuum Oven 1	2022	ASTM	0
1853	D7961	Standard Practice for Calibrating U-tube Density Cells over Large Ranges of Temperature and Pressure 1	2022	ASTM	0
1854	D7963	Standard Test Method for Determination of Contamination Level of Fatty Acid Methyl Esters in Middle Distillate and Residual Fuels Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1	2022	ASTM	0
1855	D8003	Standard Test Method for Determination of Light Hydrocarbons and Cut Point Intervals in Live Crude Oils and Condensates by Gas Chromatography 1	2022	ASTM	0
1856	D8009	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.5 Standard Practice for Manual Piston Cylinder Sampling for Volatile Crude Oils, Condensates, and Liquid Petroleum Products 1	2022	ASTM	0
1857	D8016	Standard Test Method for Silica, Precipitated, Hydrated Sears Number 1	2022	ASTM	0
1858	D8033	Standard Classi?cation System for Poly(Ether Ether Ketone) (PEEK) Molding and Extrusion Materials 1	2022	ASTM	0
1859	D8052D8052M	Standard Test Method for Quanti?cation of Air Leakage in Low-Sloped Membrane Roof Assemblies 1	2022	ASTM	0
1860	D8054D8054M	Standard Test Methods for Tensile Testing of Para-Aramid Flat Yarns 1	2022	ASTM	0
1861	D8059	Standard Test Method for Rubber Compounds Measurement of Unvulcanized Dynamic Strain Softening (Payne Effect) Using Sealed Cavity Rotorless Shear Rheometers 1	2022	ASTM	0
1862	D8092	Standard Test Method for Field Determination of Kinematic Viscosity Using a Microchannel Viscometer 1	2022	ASTM	0
1863	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIH, Spark-Ignition Engine 1	2022	ASTM	0
1864	D8141	Standard Guide for Selecting Volatile Organic Compounds (VOCs) and Semi- Volatile Organic Compounds (SVOCs) Emission Testing Methods to Determine Emission Parameters for Modeling of Indoor Environments 1	2022	ASTM	0
1865	D8144	Standard Test Method for Separation and Determination of Aromatics, Nonaromatics, and FAME Fractions in Middle Distillates by Solid-Phase Extraction and Gas Chromatography 1	2022	ASTM	0
1866	D8146	Standard Guide for Evaluating Test Method Capability and Fitness for Use 1	2022	ASTM	0
1867	D8150	Standard Test Method for Determination of Organic Chloride Content in Crude Oil by Distillation Followed by Detection Using Combustion Ion Chromatography 1	2022	ASTM	0
1868	D8161	Standard Test Method for Impact Resistance of Thermoplastic Pavement Marking Materials over a Highway Substrate by Means of a Striker Impacted by a Falling Weight 1	2022	ASTM	0
1869	D8166	Standard Test Method for Sizing and Counting Particulates in Middle Distillate Fuels and Biodiesel Blend (B6 to B20) Using Continuous Flow and Bottle Sampler Particle Contamination Monitors 1	2022	ASTM	0

1870	D8183	Standard Test Method for Determination of Indicated Cetane Number (ICN) of Diesel Fuel Oils using a Constant Volume Combustion Chamber Reference Fuels Calibration Method 1	2022	ASTM	0
1871	D8196	Standard Practice for Determination of Water Activity (a w ) in Cannabis Flower 1	2022	ASTM	0
1872	D8197	Standard Specification for Maintaining Acceptable Water Activity (a w ) Range (0.55 to 0.65) for Dry Cannabis Flower Intended for Human/Animal Use 1	2022	ASTM	0
1873	D8200	Standard Practice for Creating a Correlation to Compare Particle Size Distribution Results of Proppants by Dynamic Imaging Analyzers and Sieves 1	2022	ASTM	0
1874	D8204	Standard Practice for Burial and Retrieval of Samples in a Test Pad to Evaluate Installation Effects on Geosynthetic Clay Liners 1	2022	ASTM	0
1875	D8210	Standard Test Method for Automatic Determination of Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants Using a Rotational Viscometer 1	2022	ASTM	0
1876	D8240	Standard Specification for Less-Flammable Synthetic Ester Liquids Used in Electrical Apparatus 1	2022	ASTM	0
1877	D8275	Standard Specification for Gasoline-like Test Fuel for Compression-Ignition Engines 1	2022	ASTM	0
1878	D8279	Standard Test Method for Determination of Timing-Chain Wear in a Turbocharged, Direct-Injection, Spark-Ignition, Four-Cylinder Engine 1	2022	ASTM	0
1879	D8340	Standard Practice for Performance-Based Qualification of Spectroscopic Analyzer Systems 1	2022	ASTM	0
1880	D8350	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVB Spark-Ignition Engine 1	2022	ASTM	0
1881	D8360	Standard Test Method for Determination of Rutting Tolerance Index of Asphalt Mixture Using the Ideal Rutting Test 1	2022	ASTM	0
1882	D8375	Standard Test Method for Determination of Cannabinoid Concentration in Dried Cannabis and Hemp Raw Materials using Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) 1	2022	ASTM	0
1883	D8385	Standard Test Method for Dry Filterability of Lubricants and Hydraulic Fluids by Mass Flow Technique 1	2022	ASTM	0
1884	D8392	Standard Practice for Calibration and Verification of Direct Imaging Analyzers Used for Particle Size and Shape Analysis of Catalytic Materials 1	2022	ASTM	0
1885	D8399	Standard Test Method for Multi-residue Analysis of Pesticides in Dried Cannabis and Hemp Raw Materials Using Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS) 1	2022	ASTM	0
1886	D8406	Standard Practice for Performance Evaluation of Ambient Outdoor Air Quality Sensors and Sensor-based Instruments for Portable and Fixed-point Measurement 1	2022	ASTM	0
1887	D8410	Standard Specification for Evaluation of Cellulosic-Fiber-Based Packaging Materials and Products for Compostability in Municipal or Industrial Aerobic Composting Facilities 1	2022	ASTM	0
1888	D8423	Standard Specification for Environmental Conditions for Post-packaged Storage and Retail Merchandising of Cannabis/Hemp Flower 1	2022	ASTM	0
1889	D8425	Standard Guide for the Use of Sodium Bentonite Needle-Punched Geotextile Waterproofing Systems with Cast-in-Place Concrete Below- Grade Foundation Construction 1	2022	ASTM	0
1890	D8432	Standard Specification for Environmental Conditions while In Transit for Packaged Cannabis/Hemp Flower 1	2022	ASTM	0
1891	D8433	Standard Specification for Food Safety and Quality of Hempseed Intended for Dehulling or Oil Extraction Food Purposes 1	2022	ASTM	0
1892	D8439	Standard Specification for Medicinal-use Cannabis Inflorescence 1	2022	ASTM	0
1893	D8442	Standard Test Method for Determination of Cannabinoids in Cannabis Raw Materials and Resin Cannabis Products by Gas Chromatography and Flame Ionization Detection 1	2022	ASTM	0
1894	D8445	Standard Practice for Measuring Chemical Emissions from Spray Polyurethane Foam (SPF) Insulation Samples in a Large-scale Ventilated Enclosure 1	2022	ASTM	0
1895	D8446	Standard Test Method for Water Vapor Content in Compressed Air Using Electronic Moisture Analyzers 1	2022	ASTM	0
1896	D8448D8448M	Standard Specification for Basalt Fiber Strands 1	2022	ASTM	0
1897	D8452	Standard Guide for Requirements for Medical-related Professionals within the Cannabis and Hemp Industries 1	2022	ASTM	0
1898	D8453D8453M	Standard Practice for Open-Hole Flexural Strength of Sandwich Constructions 1	2022	ASTM	0
1899	D8458	Standard Test Method for Evaluation of Fatigue Performance of Asphalt Mixtures Using the Three-Point Bending Cylinder (3PBC) Test 1	2022	ASTM	0

1900	D8469	Standard Test Method for Analysis of Multiple Elements in Cannabis Matrices by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) 1	2022	ASTM	0
1901	D8470	Standard Practice for Development and Implementation of Instrument Performance Tests for Use on Multivariate Online, At-Line and Laboratory Spectroscopic Based Analyzer Systems 1	2022	ASTM	0
1902	D8471	Standard Practice for Silica Reference Compound 1	2022	ASTM	0
1903	D8473	Standard Test Method for Determining the Biobased content of Liquid Hydrocarbon Fuels Using Liquid Scintillation Counting with Spiked Carbon-14 1	2022	ASTM	0
1904	D8477	Standard Practice for Cannabis or Hemp Supplier Lifecycle Management 1	2022	ASTM	0
1905	D8488	Standard Test Method for Determination of Hydrogen Sul?de (H 2 S) in Natural Gas by Tunable Diode Laser Spectroscopy (TDLAS) 1	2022	ASTM	0
1906	D8491	Standard Test Method for Recovered Carbon Black_Rheological Non-Linearity of a Rubber Compound by Fourier Transform Rheology 1	2022	ASTM	0
1907	E7	Standard Terminology Relating to Metallography 1	2022	ASTM	0
1908	E28	Standard Test Methods for Softening Point of Resins Derived from Pine Chemicals and Hydrocarbons, by Ring-and-Ball Apparatus 1 Thisstandardisissuedunderthe?xeddesignationE28;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigina l adoptionor,	2022	ASTM	0
1909	E55	Standard Practice for Sampling Wrought Nonferrous Metals and Alloys for Determination of Chemical Composition 1	2022	ASTM	0
1910	E69	Standard Test Method for Combustible Properties of Treated Wood by the Fire-Tube Apparatus 1	2022	ASTM	0
1911	E72	Standard Test Methods of Conducting Strength Tests of Panels for Building Construction 1	2022	ASTM	0
1912	E94E94M	Standard Guide for Radiographic Examination Using Industrial Radiographic Film 1	2022	ASTM	0
1913	E119	Standard Test Methods for Fire Tests of Building Construction and Materials 1	2022	ASTM	0
1914	E3032	Standard Guide for Climate Resiliency Planning and Strategy 1	2022	ASTM	0
1915	E3047	Standard Test Method for Analysis of Nickel Alloys by Spark Atomic Emission Spectrometry 1	2022	ASTM	0
1916	E3050	Standard Specification for Denatured Ethanol for Use as Cooking and Appliance Fuel 1	2022	ASTM	0
1917	E3072	Standard Terminology for Industrial Biotechnology and Synthetic Biology 1	2022	ASTM	0
1918	E3073	Standard Guide for Development of Waste Management Plan for Construction, Deconstruction, or Demolition Projects 1	2022	ASTM	0
1919	E3078E3078M	Standard Practice for Conditioning of Hard Armor Test Items 1 Thisstandardisissuedunderthe?xeddesignationE3078/E3078M;thenumberimmediatelyfollowingthedesignationindicatesthe ear of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
1920	E3100	Standard Guide for Acoustic Emission Examination of Concrete Structures 1	2022	ASTM	0
1921	E3106	Standard Guide for Science-Based and Risk-Based Cleaning Process Development and Validation 1	2022	ASTM	0
1922	E3107E3107M	Standard Test Method for Resistance to Penetration and Backface Deformation for Ballistic-resistant Torso Body Armor and Shoot Packs 1 Thisstandardisissuedunderthe?xeddesignationE3107/E3107M;thenumberimmediatelyfollowingthedesignationindicatesthe ear of o	2022	ASTM	0
1923	E3110E3110M	Standard Test Method for Collection of Ballistic Limit Data for Ballistic-resistant Torso Body Armor and Shoot Packs 1 Thisstandardisissuedunderthe?xeddesignationE3110/E3110M;thenumberimmediatelyfollowingthedesignationindicatesthe ear of original adoption	2022	ASTM	0
1924	E3111E3111M	Standard Test Methods for Ballistic Resistant Head Protection 1 Thisstandardisissuedunderthe?xeddesignationE3111/E3111M;thenumberimmediatelyfollowingthedesignationindicatesthe ear of original adoption or, in the case of revision, the year of last revision	2022	ASTM	0
1925	E3157	Standard Guide for Understanding and Using Information Related to Installation of Firestop Systems 1	2022	ASTM	0
1926	E3259	Standard Practice for Process to Remove Retroviruses by Small Virus Retentive Filters 1	2022	ASTM	0
1927	E3263	Standard Practice for Quali?cation of Visual Inspection of Pharmaceutical Manufacturing Equipment and Medical Devices for Residues 1	2022	ASTM	0

1928	E3280	Standard Guide for the Safe Use of Table Saws 1	2022	ASTM	0
1929	E3288	Standard Guide for Screening and Training of Assessors and a General Approach for the Sensory Evaluation of Oral Care Products: Toothpaste and Toothbrushes 1	2022	ASTM	0
1930	E3304	Standard Test Method for Measuring the Skid Resistance of Pavements and Other Trafficked Surfaces Using a Walking Speed Continuous Friction-Measuring Equipment (CFME) Fixed-Slip Technique 1	2022	ASTM	0
1931	E3313	Standard Guide for Communication of Assessor and Panel Performance 1	2022	ASTM	0
1932	E3316	Standard Guide for Forensic Examination of Hair by Microscopy 1	2022	ASTM	0
1933	E3317	Standard Specification for Silica-Based Sediments for the Evaluation of Stormwater Treatment Devices 1	2022	ASTM	0
1934	E3323	Standard Test Method for Lipid Quantitation in Liposomal Formulations Using High Performance Liquid Chromatography (HPLC) with an Evaporative Light-Scattering Detector (ELSD) 1	2022	ASTM	0
1935	E3326	Standard Guide for Application of Continuous Manufacturing (BioCM) in the Biopharmaceutical Industry 1	2022	ASTM	0
1936	E3331	Standard Test Method for Measuring Target Modulus Using Light Weight De?ectometer (LWD) on Compacted Proctor Mold Samples 1	2022	ASTM	0
1937	E3341	Standard Guide for General Principles of Resilience 1	2022	ASTM	0
1938	E3344	Standard Guide for Selection of Background Reference Areas for Determination of Representative Sediment Background Concentrations 1	2022	ASTM	0
1939	E3346	Standard Guide for Combustion, Inert Gas Fusion and Hot Extraction Instruments for use in Analyzing Metals, Ores, and Related Materials 1	2022	ASTM	0
1940	E3347E3347M	Standard Specification for Ballistic-Resistant Shields Used by Law Enforcement Officers 1 Thisstandardisissuedunderthe?xeddesignationE3347/E3347M;thenumberimmediatelyfollowingthedesignationindicatestheyear of original adoption or, in the case of revision,	2022	ASTM	0
1941	E3350	Standard Guide for Community Resilience Planning for Buildings and Infrastructure 1	2022	ASTM	0
1942	E3353	Standard Guide for In-Process Monitoring Using Optical and Thermal Methods for Laser Powder Bed Fusion 1	2022	ASTM	0
1943	E3354	Standard Guide for Application of Molecular Biological Tools to Assess Biological Processes at Contaminated Sites 1	2022	ASTM	0
1944	E3356	Standard Guide for Stakeholder Engagement on Environmental Risk Management and Climate 1	2022	ASTM	0
1945	E3361	Standard Guide for Estimating Natural Attenuation Rates for Non-Aqueous Phase Liquids in the Subsurface 1	2022	ASTM	0
1946	E3364	Standard Test Method for Evaluating the Performance of Antimicrobials in or on Polymeric Porous and Nonporous Materials Against Staining by Streptomyces species (A Pink Stain Organism) 1	2022	ASTM	0
1947	E3371	Standard Test Method for Measuring the Ability of a Synthetic Polymeric Material to Resist Bacterial Adherence 1	2022	ASTM	0
1948	F119	Standard Test Method for Rate of Grease Penetration of Flexible Barrier Materials (Rapid Method) 1 Thisstandardisissuedunderthe?xeddesignationF119;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,theyear	2022	ASTM	0
1949	F377	Standard Practice for Calibration of Braking/Traction Measuring Devices for Testing Tires 1 Thisstandardisissuedunderthe?xeddesignationF377;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, the year	2022	ASTM	0
1950	F406	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards 1 Thisstandardisissuedunderthe?xeddesignationF406;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,theyearoflastrevision.Anu	2022	ASTM	0
1951	F409	Standard Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings 1 Thisstandardisissuedunderthe?xeddesignationF409;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revis	2022	ASTM	0
1952	F410	Standard Test Method for Wear Layer Thickness of Resilient Floor Coverings by Optical Measurement 1 Thisstandardisissuedunderthe?xeddesignationF410;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,theyea	2022	ASTM	0
1953	F452	Standard Specification for Preformed Cranioplasty Plates 1 Thisstandardisissuedunderthe?xeddesignationF452;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, the year of last revision.Anumber in par	2022	ASTM	0

1954	F493	Standard Specification for Solvent Cements for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe and Fittings 1 This standard is issued under the designation F493; the number immediately following the designation indicates the year of original adoption or, in the case of	2022	ASTM	0
1955	F494	Standard Test Methods for Evaluating Primary Disposable Bag Integrity for Vacuum Cleaners 1 This standard is issued under the designation F494; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
1956	F504	Standard Test Method for Measuring the Quasi-Static Release Moments of Alpine Ski Bindings 1 This standard is issued under the designation F504; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
1957	F538	Standard Terminology Relating to Characteristics and Performance of Tires 1 This standard is issued under the designation F538; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2022	ASTM	0
1958	F551F551M	Standard Practice for Using a 1.707-m [67.23-in.] Diameter Laboratory Test Roadwheel in Testing Tires 1	2022	ASTM	0
1959	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs 1 This standard is issued under the designation F593; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
1960	F594	Standard Specification for Stainless Steel Nuts 1 This standard is issued under the designation F594; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year	2022	ASTM	0
1961	F625F625M	Standard Practice for Classifying Water Bodies for Spill Control Systems 1	2022	ASTM	0
1962	F647	Standard Practice for Evaluating and Specifying Implantable Shunt Assemblies for Neurosurgical Application 1 This standard is issued under the designation F647; the number immediately following the designation indicates the year of original adoption or, in the case of	2022	ASTM	0
1963	F668	Standard Specification for Polyvinyl Chloride (PVC), Polyolefin and Other Polymer-Coated Steel Chain Link Fence Fabric 1 This standard is issued under the designation F668; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
1964	F681	Standard Practice for Use of Branch Connections 1 This standard is issued under the designation F681; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2022	ASTM	0
1965	F703	Standard Specification for Implantable Breast Prostheses 1 This standard is issued under the designation F703; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2022	ASTM	0
1966	F704	Standard Practice for Selecting Bolting Lengths for Piping System Flanged Joints 1 This standard is issued under the designation F704; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
1967	F708	Standard Practice for Design and Installation of Rigid Pipe Hangers 1 This standard is issued under the designation F708; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
1968	F721	Standard Specification for Gauge Piping Assemblies 1 This standard is issued under the designation F721; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2022	ASTM	0
1969	F722	Standard Specification for Welded Joints for Shipboard Piping Systems 1 This standard is issued under the designation F722; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
1970	F763	Standard Practice for Short-Term Intramuscular Screening of Implantable Medical Device Materials 1 This standard is issued under the designation F763; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
1971	F812	Standard Specification for Surface Discontinuities of Nuts, Inch and Metric Series 1 This standard is issued under the designation F812; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0

1972	F819	Standard Terminology Relating to Electrical Protective Equipment for Workers 1 This standard is issued under the designation F819; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
1973	F856	Standard Practice for Mechanical Symbols, Shipboard Heating, Ventilation, and Air Conditioning (HVAC) 1 This standard is issued under the designation F856; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	0
1974	F881	Standard Specification for Silicone Elastomer Facial Implants 1 This standard is issued under the designation F881; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number i	2022	ASTM	0
1975	F905	Standard Practice for Qualification of Polyethylene Saddle-Fused Joints 1 This standard is issued under the designation F905; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
1976	F924	Standard Test Method for Resistance to Puncture of Cushioned Resilient Floor Coverings 1 This standard is issued under the designation F924; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year o	2022	ASTM	0
1977	F934	Standard Specification for Standard Colors for Polymer-Coated Chain Link Fence Materials 1 This standard is issued under the designation F934; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	0
1978	F945	Standard Test Method for Stress-Corrosion of Titanium Alloys by Aircraft Engine Cleaning Materials 1 This standard is issued under the designation F945; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2022	ASTM	0
1979	F970	Standard Test Method for Measuring Recovery Properties of Floor Coverings after Static Loading 1 This standard is issued under the designation F970; the number immediately following the designation indicates the year of original adoption or, in the case of revision, th	2022	ASTM	0
1980	F986	Standard Specification for Suction Strainer Boxes 1 This standard is issued under the designation F986; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the	2022	ASTM	0
1981	F994	Standard Specification for Design and Installation of Overboard Discharge Hull Penetration Connections 1 This standard is issued under the designation F994; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	0
1982	F998	Standard Specification for Centrifugal Pump, Shipboard Use 1 This standard is issued under the designation F998; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses ind	2022	ASTM	0
1983	F1006	Standard Specification for Entrainment Separators for Use in Marine Piping Applications 1	2022	ASTM	0
1984	F1007	Standard Specification for Pipeline Expansion Joints of the Packed Slip Type for Marine Application 1	2022	ASTM	0
1985	F1020	Standard Specification for Line-Blind Valves for Marine Applications 1	2022	ASTM	0
1986	F1037	Standard Test Method for Visual Rating of Appearance of Resilient Floors 1	2022	ASTM	0
1987	F1043	Standard Specification for Strength and Protective Coatings on Steel Industrial Fence Framework 1	2022	ASTM	0
1988	F1045	Standard Performance Specification for Ice Hockey Helmets 1	2022	ASTM	0
1989	F1055	Standard Specification for Electrofusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene and Crosslinked Polyethylene (PEX) Pipe and Tubing 1	2022	ASTM	0
1990	F1056	Standard Specification for Socket Fusion Tools for Use in Socket Fusion Joining Polyethylene Pipe or Tubing and Fittings 1	2022	ASTM	0
1991	F1063	Standard Practice for Functional Inspections and Adjustments of Alpine Ski/ Binding/Boot Systems 1	2022	ASTM	0
1992	F1083	Standard Specification for Pipe, Steel, Hot-Dipped Zinc-Coated (Galvanized) Welded, for Fence Structures 1	2022	ASTM	0
1993	F1122	Standard Specification for Quick Disconnect Couplings (6 in. NPS and Smaller) 1	2022	ASTM	0
1994	F1183	Standard Specification for Aluminum Alloy Chain Link Fence Fabric 1	2022	ASTM	0

1995	F1216	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin- Impregnated Tube 1,2	2022	ASTM	0
1996	F1220	Standard Guide for Emergency Medical Services System (EMSS) Telecommunications 1	2022	ASTM	0
1997	F1221	Standard Guide for Interagency Information Exchange 1	2022	ASTM	0
1998	F1258	Standard Practice for Emergency Medical Dispatch 1	2022	ASTM	0
1999	F1291	Standard Test Method for Measuring the Thermal Insulation of Clothing Using a Heated Manikin 1	2022	ASTM	0
2000	F1292	Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment 1	2022	ASTM	0
2001	F1295	Standard Specification for Wrought Titanium-6Aluminum-7Niobium Alloy for Surgical Implant Applications (UNS R56700) 1	2022	ASTM	0
2002	F1326	Standard Test Method for Measuring Maximum Dry Volume of Utility Vacuum Cleaners 1	2022	ASTM	0
2003	F1364	Standard Practice for Use of a Calibration Device to Demonstrate the Inspection Capability of an Interferometric Laser Imaging Nondestructive Tire Inspection System 1	2022	ASTM	0
2004	F1379	Standard Terminology Relating to Barbed Tape 1	2022	ASTM	0
2005	F1410	Standard Test Method for Measuring Maximum Functional Wet Volume of Utility Vacuum Cleaners 1	2022	ASTM	0
2006	F1441	Standard Specification for Soft-Tissue Expander Devices 1	2022	ASTM	0
2007	F1458	Standard Test Method for Measurement of Cut Resistance to Chainsaw of Foot Protective Devices 1	2022	ASTM	0
2008	F1499	Standard Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV) 1	2022	ASTM	0
2009	F1507	Standard Specification for Surge Suppressors for Shipboard Use 1	2022	ASTM	0
2010	F1521	Standard Test Methods for Performance of Range Tops 1	2022	ASTM	0
2011	F1553	Standard Guide for Specifying Chain Link Fence 1	2022	ASTM	0
2012	F1560	Standard Practice for Emergency Medical Dispatch Management 1	2022	ASTM	0
2013	F1664	Standard Specification for Poly(Vinyl Chloride) (PVC) and Other Conforming Organic Polymer-Coated Steel Tension Wire Used with Chain-Link Fence 1	2022	ASTM	0
2014	F1665	Standard Specification for Poly(Vinyl Chloride) (PVC) and Other Conforming Organic Polymer-Coated Steel Barbed Wire Used With Chain-Link Fence 1	2022	ASTM	0
2015	F1686	Standard Guide for Surveys to Document and Assess Oiling Conditions 1	2022	ASTM	0
2016	F1687	Standard Guide for Terminology and Indices to Describe Oiling Conditions on Shorelines and Other Terrain 1	2022	ASTM	0
2017	F1741	Standard Practice for Installation of Machine Spiral Wound Poly (Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits 1	2022	ASTM	0
2018	F1743	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled- in-Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP) 1	2022	ASTM	0
2019	F1765	Standard Guide for Ice Staff Self-Rescue Technique 1	2022	ASTM	0
2020	F1788	Standard Guide for In-Situ Burning of Oil Spills on Water: Environmental and Operational Considerations 1	2022	ASTM	0
2021	F1789	Standard Terminology for F16 Mechanical Fasteners 1	2022	ASTM	0
2022	F1797	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Digger Derricks 1	2022	ASTM	0
2023	F1814	Standard Guide for Evaluating Modular Hip and Knee Joint Components 1	2022	ASTM	0
2024	F1818	Standard Specification for Foot Protection for Chainsaw Users 1	2022	ASTM	0
2025	F1828	Standard Specification for Ureteral Stents 1	2022	ASTM	0
2026	F1867	Standard Practice for Installation of Folded/Formed Poly (Vinyl Chloride) (PVC) Pipe Type A for Existing Sewer and Conduit Rehabilitation 1	2022	ASTM	0
2027	F1875	Standard Practice for Fretting Corrosion Testing of Modular Implant Interfaces: Hip Femoral Head-Bore and Cone Taper Interface 1	2022	ASTM	0
2028	F1888	Standard Test Method for Compression-Displacement of Baseballs and Softballs 1	2022	ASTM	0
2029	F1890	Standard Test Method for Measuring Softball and Baseball Bat Performance Factor 1	2022	ASTM	0



2030	F1901	Standard Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems 1	2022	ASTM	0
2031	F1910	Standard Specification for Long Barbed Tape Obstacles 1	2022	ASTM	0
2032	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2022	ASTM	0
2033	F1962	Standard Guide for Use of Maxi-Horizontal Directional Drilling for Placement of Polyethylene Pipe or Conduit Under Obstacles, Including River Crossings 1	2022	ASTM	0
2034	F1965	Standard Test Method for Performance of Deck Ovens 1	2022	ASTM	0
2035	F1970	Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems 1	2022	ASTM	0
2036	F1978	Standard Test Method for Measuring Abrasion Resistance of Metallic Thermal Spray Coatings by Using the Taber Abraser 1	2022	ASTM	0
2037	F1993	Standard Classification System of Human Land Search and Rescue Resources 1	2022	ASTM	0
2038	F2003	Standard Practice for Accelerated Aging of Ultra-High Molecular Weight Polyethylene After Gamma Irradiation in Air 1	2022	ASTM	0
2039	F2019	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled in Place Installation of Glass Reinforced Plastic Cured-in-Place (GRP-CIPP) Using the UV-Light Curing Method 1	2022	ASTM	0
2040	F2046	Standard Specification for Tachometers, Various 1	2022	ASTM	0
2041	F2051	Standard Specification for Implantable Saline-Filled Breast Prostheses 1	2022	ASTM	0
2042	F2067	Standard Practice for Development and Use of Oil-Spill Trajectory Models 1	2022	ASTM	0
2043	F2070	Standard Specification for Transducers, Pressure and Differential, Pressure, Electrical and Fiber-Optic 1	2022	ASTM	0
2044	F2071	Standard Specification for Switch, Position Proximity (Noncontact) or Limit (Mechanical Contact), Fiber-Optic 1	2022	ASTM	0
2045	F2076	Standard Practice for Communicating an EMS Patient Report to Receiving Medical Facilities 1	2022	ASTM	0
2046	F2079	Standard Test Method for Measuring Intrinsic Elastic Recoil of Balloon-Expandable Stents 1	2022	ASTM	0
2047	F2081	Standard Guide for Characterization and Presentation of the Dimensional Attributes of Vascular Stents 1	2022	ASTM	0
2048	F2101	Standard Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus aureus 1	2022	ASTM	0
2049	F2184	Standard Guide for Installation of Paintball Barrier Netting 1	2022	ASTM	0
2050	F2203	Standard Test Method for Linear Measurement Using Precision Steel Rule 1	2022	ASTM	0
2051	F2204F2204M	Standard Guide for Describing Shoreline and Inland Response Techniques 1 This standard is issued under the designation F2204/F2204M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
2052	F2205	Standard Guide for Ecological Considerations for the Use of Chemical Dispersants in Oil Spill Response: Tropical Environments 1	2022	ASTM	0
2053	F2244	Standard Specification for Design and Performance Requirements for Powered Parachute Aircraft 1	2022	ASTM	0
2054	F2246	Standard Specification for Bearing, Roller, Needle: Thick Outer Ring With Rollers and Cage 1	2022	ASTM	0
2055	F2257	Standard Specification for Wrought Seamless or Welded and Drawn 18Chromium- 14Nickel-2.5Molybdenum Stainless Steel Small Diameter Tubing for Surgical Implants (UNS S31673) 1	2022	ASTM	0
2056	F2267	Standard Test Method for Measuring Load-Induced Subsidence of Intervertebral Body Fusion Device Under Static Axial Compression 1	2022	ASTM	0
2057	F2285	Standard Consumer Safety Performance Specification for Diaper Changing Tables for Commercial Use 1	2022	ASTM	0
2058	F2304	Standard Practice for Sealing of Sewers Using Chemical Grouting 1	2022	ASTM	0
2059	F2328	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws, Studs, and Nuts 1	2022	ASTM	0
2060	F2332	Standard Specification for Annular Ball Bearings for Instruments and Precision Rotating Components 1	2022	ASTM	0
2061	F2337	Standard Test Method for Treestand Fall Arrest System 1	2022	ASTM	0
2062	F2352	Standard Specification for Design and Performance of Light Sport Gyroplane Aircraft 1	2022	ASTM	0

2063	F2355	Standard Specification for Design and Performance Requirements for Lighter-Than-Air Light Sport Aircraft 1	2022	ASTM	0
2064	F2370	Standard Test Method for Measuring the Evaporative Resistance of Clothing Using a Sweating Manikin 1	2022	ASTM	0
2065	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of In?atable Amusement Devices 1	2022	ASTM	0
2066	F2391	Standard Test Method for Measuring Package and Seal Integrity Using Helium as the Tracer Gas 1	2022	ASTM	0
2067	F2394	Standard Guide for Measuring Securement of Balloon-Expandable Vascular Stent Mounted on Delivery System 1	2022	ASTM	0
2068	F2407F2407M	Standard Specification for Surgical Gowns Intended for Use in Healthcare Facilities 1 This standard is issued under the designation F2407/F2407M; the number immediately following the designation indicates they are of original adoption or, in the case of revision, the	2022	ASTM	0
2069	F2438	Standard Specification for Oil Spill Response Boom Connection: Slide Connector 1	2022	ASTM	0
2070	F2464	Standard Guide for Cleaning of Various Oiled Shorelines and Habitats 1	2022	ASTM	0
2071	F2474	Standard Test Method for Heat Gain to Space Performance of Commercial Kitchen Ventilation/Appliance Systems 1	2022	ASTM	0
2072	F2489	Standard Guide for Instrument and Precision Bearing Lubricants Part 2 Greases 1	2022	ASTM	0
2073	F2504	Standard Practice for Describing System Output of Implantable Middle Ear Hearing Devices 1	2022	ASTM	0
2074	F2506	Standard Specification for Design and Testing of Light Sport Aircraft Propellers 1	2022	ASTM	0
2075	F2522	Standard Test Method for Determining the Protective Performance of a Shield Attached on Live Line Tools or on Racking Rods for Electric Arc Hazards 1	2022	ASTM	0
2076	F2554	Standard Practice for Measurement of Positional Accuracy of Computer-Assisted Surgical Systems 1	2022	ASTM	0
2077	F2564	Standard Specification for Design and Performance of a Light Sport Glider 1	2022	ASTM	0
2078	F2573	Standard Specification for Low Velocity Resilient Material Projectile 1	2022	ASTM	0
2079	F2574	Standard Specification for Low Velocity Projectile Marker 1	2022	ASTM	0
2080	F2577	Standard Guide for Compositional Evaluation of Declarable Substances and Substances of Concern for Materials in Products 1	2022	ASTM	0
2081	F2599	Standard Practice for Sectional Repair of Damaged Pipe By Means of an Inverted Cured-In-Place Liner 1,2	2022	ASTM	0
2082	F2607	Standard Test Method for Measuring the Hard Surface Floor-Cleaning Ability of Household/Commercial Vacuum Cleaners 1	2022	ASTM	0
2083	F2613	Standard Consumer Safety Specification for Children's Chairs and Stools 1	2022	ASTM	0
2084	F2661	Standard Test Method for Determining the Tribological Behavior and the Relative Lifetime of a Fluid Lubricant using the Spiral Orbit Tribometer 1	2022	ASTM	0
2085	F2684F2684M	Standard Test Method for Portable High Anchor Devices 1	2022	ASTM	0
2086	E394	Standard Test Method for Iron in Trace Quantities Using the 1,10-Phenanthroline Method 1	2022	ASTM	0
2087	E431	Standard Guide to Interpretation of Radiographs of Semiconductors and Related Devices 1	2022	ASTM	0
2088	E471	Standard Test Method for Obtaining Char Density Profile of Ablative Materials by Machining and Weighing 1	2022	ASTM	0
2089	E492	Standard Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor-Ceiling Assemblies Using the Tapping Machine 1	2022	ASTM	0
2090	E505	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Die Castings 1	2022	ASTM	0
2091	E518E518M	Standard Test Methods for Flexural Bond Strength of Masonry 1	2022	ASTM	0
2092	E519E519M	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages 1	2022	ASTM	0
2093	E526	Standard Test Method for Measuring Fast-Neutron Reaction Rates By Radioactivation of Titanium 1	2022	ASTM	0
2094	E541	Standard Specification for Agencies Engaged in System Analysis and Compliance Assurance for Manufactured Building 1	2022	ASTM	0
2095	E549	Standard Guide for Preparing Field Sprayer Calibration Procedures 1	2022	ASTM	0
2096	E563	Standard Practice for Preparation and Use of an Ice-Point Bath as a Reference Temperature 1	2022	ASTM	0
2097	E581	Standard Test Methods for Chemical Analysis of Manganese-Copper Alloys 1	2022	ASTM	0
2098	E596	Standard Test Method for Laboratory Measurement of Noise Reduction of Sound- Isolating Enclosures 1	2022	ASTM	0

2099	E637	Standard Test Method for Calculation of Stagnation Enthalpy from Heat Transfer Theory and Experimental Measurements of Stagnation-Point Heat Transfer and Pressure 1	2022	ASTM	0
2100	E651E651M	Standard Practice for Evaluating Capabilities of Agencies Involved in System Analysis and Compliance Assurance for Manufactured Building 1	2022	ASTM	0
2101	E661	Standard Test Method for Performance of Wood and Wood-Based Floor and Roof Sheathing Under Concentrated Static and Impact Loads 1	2022	ASTM	0
2102	E695	Standard Test Method of Measuring Relative Resistance of Wall, Floor, and Roof Construction to Impact Loading 1	2022	ASTM	0
2103	E744	Standard Practice for Evaluating Solar Absorptive Materials for Thermal Applications 1	2022	ASTM	0
2104	E751E751M	Standard Practice for Acoustic Emission Monitoring During Resistance Spot- Welding 1	2022	ASTM	0
2105	E754	Standard Test Method for Pullout Resistance of Ties and Anchors Embedded in Masonry Mortar Joints 1	2022	ASTM	0
2106	E782	Standard Practice for Exposure of Cover Materials for Solar Collectors to Natural Weathering Under Conditions Simulating Operational Mode 1	2022	ASTM	0
2107	E784	Standard Specification for Clamps, Utility, Laboratory, and Holders, Buret and Clamp 1	2022	ASTM	0
2108	E848	Standard Guide for Safety and Health Requirements Relating to Occupational Exposure to Water-Insoluble Chromates 1	2022	ASTM	0
2109	E881	Standard Practice for Exposure of Solar Collector Cover Materials to Natural Weathering Under Conditions Simulating Stagnation Mode 1	2022	ASTM	0
2110	E925	Standard Practice for Monitoring the Calibration of Ultraviolet-Visible Spectrophotometers whose Spectral Bandwidth does not Exceed 2 nm 1	2022	ASTM	0
2111	E950E950M	Standard Test Method for Measuring the Longitudinal Profile of Traveled Surfaces 1	2022	ASTM	0
2112	E1042	Standard Classification for Acoustically Absorptive Materials Applied by Trowel or Spray 1	2022	ASTM	0
2113	E1054	Standard Practices for Evaluation of Inactivators of Antimicrobial Agents 1	2022	ASTM	0
2114	E1085	Standard Test Method for Analysis of Low-Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2022	ASTM	0
2115	E1086	Standard Test Method for Analysis of Austenitic Stainless Steel by Spark Atomic Emission Spectrometry 1	2022	ASTM	0
2116	E1153	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate, Hard, Nonporous Non-Food Contact Surfaces 1	2022	ASTM	0
2117	E1172	Standard Practice for Describing and Specifying a Wavelength Dispersive X-Ray Spectrometer 1	2022	ASTM	0
2118	E1175	Standard Test Method for Determining Solar or Photopic Reflectance, Transmittance, and Absorptance of Materials Using a Large Diameter Integrating Sphere 1	2022	ASTM	0
2119	E1186	Standard Practices for Air Leakage Site Detection in Building Envelopes and Air Barrier Systems 1	2022	ASTM	0
2120	E1189	Standard Specification for Micro-Burets (Koch Style) 1	2022	ASTM	0
2121	E1207	Standard Guide for Sensory Evaluation of Axillary Deodorancy 1	2022	ASTM	0
2122	E1213	Standard Practice for Minimum Resolvable Temperature Difference for Thermal Imaging Systems 1	2022	ASTM	0
2123	E1222	Standard Test Method for Laboratory Measurement of the Insertion Loss of Pipe Lagging Systems 1	2022	ASTM	0
2124	E1277	Standard Test Method for Analysis of Zinc-5 % Aluminum-Mischmetal Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2022	ASTM	0
2125	E1311	Standard Practice for Minimum Detectable Temperature Difference for Thermal Imaging Systems 1	2022	ASTM	0
2126	E1332	Standard Classification for Rating Outdoor-Indoor Sound Attenuation 1	2022	ASTM	0
2127	E1333	Standard Test Method for Determining Formaldehyde Concentrations in Air and Emission Rates from Wood Products Using a Large Chamber 1	2022	ASTM	0
2128	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry 1	2022	ASTM	0
2129	E1349	Standard Test Method for Reflectance Factor and Color by Spectrophotometry Using Bidirectional (45°:0° or 0°:45°) Geometry 1	2022	ASTM	0
2130	E1377	Standard Specification for Laboratory Glass Kjeldahl Flasks 1	2022	ASTM	0
2131	E1378	Standard Specification for Laboratory Glass Multiple Neck Distilling/Boiling Flasks 1	2022	ASTM	0

2132	E1379	Standard Specification for Laboratory Glass Dewar Flask 1	2022	ASTM	0
2133	E1399E1399M	Standard Test Method for Cyclic Movement and Measuring the Minimum and Maximum Joint Widths of Architectural Joint Systems 1 This standard is issued under the designation E1399/E1399M; the number immediately following the designation indicates the year of original adoption	2022	ASTM	0
2134	E1405	Standard Specification for Laboratory Glass Distillation Flasks 1	2022	ASTM	0
2135	E1406	Standard Specification for Laboratory Glass Filter Flasks 1	2022	ASTM	0
2136	E1415	Standard Guide for Conducting Static Toxicity Tests With Lemna gibba G3 1	2022	ASTM	0
2137	E1424	Standard Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure and Temperature Differences Across the Specimen 1	2022	ASTM	0
2138	E1473	Standard Test Methods for Chemical Analysis of Nickel, Cobalt, and High-Temperature Alloys 1	2022	ASTM	0
2139	E1476	Standard Guide for Metals Identification, Grade Verification, and Sorting 1	2022	ASTM	0
2140	E1477	Standard Test Method for Luminous Reflectance Factor of Acoustical Materials by Use of Integrating-Sphere Reflectometers 1	2022	ASTM	0
2141	E1486	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria 1	2022	ASTM	0
2142	E1486M	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria (Metric) 1	2022	ASTM	0
2143	E1503	Standard Test Method for Conducting Outdoor Sound Measurements Using a Statistical Sound Analysis System 1	2022	ASTM	0
2144	E1543	Standard Practice for Noise Equivalent Temperature Difference of Thermal Imaging Systems 1	2022	ASTM	0
2145	E1548	Standard Practice for Preparation of Aerospace Contamination Control Plans 1	2022	ASTM	0
2146	E1549E1549M	Standard Specification for ESD Controlled Garments Required in Cleanrooms and Controlled Environments for Spacecraft for Non-Hazardous and Hazardous Operations 1 This standard is issued under the designation E1549/E1549M; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
2147	E1605	Standard Terminology Relating to Lead in Buildings 1	2022	ASTM	0
2148	E1612E1612M	Standard Specification for Preformed Architectural Compression Seals for Buildings and Parking Structures 1 This standard is issued under the designation E1612/E1612M; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
2149	E1638	Standard Terminology Relating to Sieves, Sieving Methods, and Screening Media 1	2022	ASTM	0
2150	E1647	Standard Practice for Determining Contrast Sensitivity in Radiology 1	2022	ASTM	0
2151	E1663	Standard Classification for Serviceability of an Office Facility for Typical Office Information Technology 1, 2	2022	ASTM	0
2152	E1682	Standard Guide for Modeling the Colorimetric Properties of a CRT-Type Visual Display Unit 1	2022	ASTM	0
2153	E1683	Standard Practice for Testing the Performance of Scanning Raman Spectrometers 1	2022	ASTM	0
2154	E1694	Standard Classification for Serviceability of an Office Facility for Special Facilities and Technologies 1,2	2022	ASTM	0
2155	E1696	Standard Test Method for Field Measurement of Raised Retroreflective Pavement Markers Using a Portable Retroreflectometer 1	2022	ASTM	0
2156	E1733	Standard Guide for Use of Lighting in Laboratory Testing 1	2022	ASTM	0
2157	E1736	Standard Practice for Acousto-Ultrasonic Assessment of Filament-Wound Pressure Vessels 1	2022	ASTM	0
2158	E1753	Standard Practice for Use of Qualitative Chemical Spot Test Kits for Detection of Lead in Dry Paint Films 1	2022	ASTM	0
2159	E1767	Standard Practice for Specifying the Geometries of Observation and Measurement to Characterize the Appearance of Materials 1	2022	ASTM	0
2160	E1782	Standard Test Method for Determining Vapor Pressure by Thermal Analysis 1	2022	ASTM	0
2161	E1816	Standard Practice for Measuring thickness by Pulse-Echo Electromagnetic Acoustic Transducer (EMAT) Methods 1	2022	ASTM	0
2162	E1817	Standard Practice for Controlling Quality of Radiological Examination by Using Representative Quality Indicators (RQIs) 1	2022	ASTM	0
2163	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2022	ASTM	0
2164	E1827	Standard Test Methods for Determining Airtightness of Buildings Using an Orifice Blower Door 1	2022	ASTM	0

2165	E1835	Standard Test Method for Analysis of Nickel Alloys by Flame Atomic Absorption Spectrometry 1	2022	ASTM	0
2166	E1840	Standard Guide for Raman Shift Standards for Spectrometer Calibration 1	2022	ASTM	0
2167	E1862	Standard Practice for Measuring and Compensating for Reflected Temperature Using Infrared Imaging Radiometers 1	2022	ASTM	0
2168	E1867	Standard Test Methods for Temperature Calibration of Dynamic Mechanical Analyzers 1	2022	ASTM	0
2169	E1897	Standard Practice for Measuring and Compensating for Transmittance of an Attenuating Medium Using Infrared Imaging Radiometers 1	2022	ASTM	0
2170	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>0</sub> , for Ferritic Steels in the Transition Range 1	2022	ASTM	0
2171	E1932	Standard Guide for Acoustic Emission Examination of Small Parts 1	2022	ASTM	0
2172	E1933	Standard Practice for Measuring and Compensating for Emissivity Using Infrared Imaging Radiometers 1	2022	ASTM	0
2173	E1947	Standard Specification for Analytical Data Interchange Protocol for Chromatographic Data 1	2022	ASTM	0
2174	E1948	Standard Guide for Analytical Data Interchange Protocol for Chromatographic Data 1	2022	ASTM	0
2175	E1958	Standard Guide for Sensory Claim Substantiation 1	2022	ASTM	0
2176	E1963	Standard Guide for Conducting Terrestrial Plant Toxicity Tests 1	2022	ASTM	0
2177	E1981	Standard Guide for Assessing Thermal Stability of Materials by Methods of Accelerating Rate Calorimetry 1	2022	ASTM	0
2178	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators 1	2022	ASTM	0
2179	E2045	Standard Practice for Detailed Clinical Observations of Test Animals 1	2022	ASTM	0
2180	E2060	Standard Guide for Use of Coal Combustion Products for Solidification/ Stabilization of Inorganic Wastes 1	2022	ASTM	0
2181	E2068	Standard Test Method for Determination of Operating Force of Sliding Windows and Doors 1	2022	ASTM	0
2182	E2076E2076M	Standard Practice for Examination of Fiberglass Reinforced Plastic Fan Blades Using Acoustic Emission 1 This standard is issued under the designation E2076/E2076M; the number immediately following the designation indicates the year of original adoption or, in the case	2022	ASTM	0
2183	E2091	Standard Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls 1	2022	ASTM	0
2184	E2115	Standard Guide for Conducting Lead Hazard Assessments of Dwellings and of Other Child-Occupied Facilities 1	2022	ASTM	0
2185	E2131	Standard Practice for Addressing and Reporting Losses of Tangible Property 1	2022	ASTM	0
2186	E2137	Standard Guide for Estimating Monetary Costs and Liabilities for Environmental Matters 1	2022	ASTM	0
2187	E2169	Standard Practice for Selecting Antimicrobial Pesticides for Use in Water-Miscible Metalworking Fluids 1	2022	ASTM	0
2188	E2172	Standard Guide for Conducting Laboratory Soil Toxicity Tests with the Nematode <i>Caenorhabditis elegans</i> 1	2022	ASTM	0
2189	E2192	Standard Guide for Planar Flaw Height Sizing by Ultrasonics 1	2022	ASTM	0
2190	E2209	Standard Test Method for Analysis of High Manganese Steel by Spark Atomic Emission Spectrometry 1	2022	ASTM	0
2191	E2223	Standard Practice for Examination of Seamless, Gas-Filled, Steel Pressure Vessels Using Angle Beam Ultrasonics 1	2022	ASTM	0
2192	E2301	Standard Test Method for Daytime Colorimetric Properties of Fluorescent Retroreflective Sheeting and Marking Materials for High Visibility Traffic Control and Personal Safety Applications Using 45° Normal Geometry 1	2022	ASTM	0
2193	E2313	Standard Test Method for Aldehydes in Mono-, Di-, and Triethylene Glycol (using Spectrophotometry) 1	2022	ASTM	0
2194	E2319	Standard Test Method for Determining Air Flow Through the Face and Sides of Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen 1	2022	ASTM	0
2195	E2322	Standard Test Method for Conducting Transverse and Concentrated Load Tests on Panels used in Floor and Roof Construction 1	2022	ASTM	0
2196	E2335	Standard Guide for Laboratory Monitors 1	2022	ASTM	0
2197	E2346E2346M	Standard Guide for Sensory Evaluation of Household Hard Surface-Cleaning Products with Emphasis on Spray Triggers 1 This standard is issued under the designation E2346/E2346M; the number immediately following the designation indicates the year of original adoption	2022	ASTM	0
2198	E2362	Standard Practice for Evaluation of Pre-saturated or Impregnated Towelettes for Hard Surface Disinfection 1	2022	ASTM	0
2199	E2422	Standard Digital Reference Images for Inspection of Aluminum Castings 1	2022	ASTM	0

2200	E2476	Standard Guide for Risk Assessment and Risk Control as it Impacts the Design, Development, and Operation of PAT Processes for Pharmaceutical Manufacture 1	2022	ASTM	0
2201	E2478	Standard Practice for Determining Damage-Based Design Stress for Glass Fiber Reinforced Plastic (GFRP) Materials Using Acoustic Emission 1	2022	ASTM	0
2202	E2488	Standard Guide for the Preparation and Evaluation of Liquid Baths Used for Temperature Calibration by Comparison 1	2022	ASTM	0
2203	E2501	Standard Specification for Light Source Products for Inspection of Fluorescent Coatings 1	2022	ASTM	0
2204	E2524	Standard Test Method for Analysis of Hemolytic Properties of Nanoparticles 1	2022	ASTM	0
2205	E2529	Standard Guide for Testing the Resolution of a Raman Spectrometer 1	2022	ASTM	0
2206	E2542	Standard Specification for Portable Water Heaters Used at Personnel Decontamination Stations 1	2022	ASTM	0
2207	E2543	Standard Specification for Portable Air Heaters Used at Personnel Decontamination Stations and Shelters 1	2022	ASTM	0
2208	E2556E2556M	Standard Specification for Vapor Permeable Flexible Sheet Water-Resistive Barriers Intended for Mechanical Attachment 1 This standard is issued under the designation E2556/E2556M; the number immediately following the designation indicates the year of original adoption.	2022	ASTM	0
2209	E2578	Standard Practice for Calculation of Mean Sizes/Diameters and Standard Deviations of Particle Size Distributions 1	2022	ASTM	0
2210	E2589	Standard Terminology Relating to Nonsieving Methods of Powder Characterization 1	2022	ASTM	0
2211	E2599	Standard Practice for Specimen Preparation and Mounting of Reflective Insulation, Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics 1	2022	ASTM	0
2212	E2609	Standard Test Method for Odor or Flavor Transfer or Both from Rigid Polymeric Packaging 1	2022	ASTM	0
2213	E2634	Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems 1	2022	ASTM	0
2214	E2635	Standard Practice for Water Conservation in Buildings Through In-Situ Water Reclamation 1	2022	ASTM	0
2215	E2652	Standard Test Method for Assessing Combustibility of Materials Using a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750°C 1	2022	ASTM	0
2216	E2660	Standard Digital Reference Images for Investment Steel Castings for Aerospace Applications 1	2022	ASTM	0
2217	E2662	Standard Practice for Radiographic Examination of Flat Panel Composites and Sandwich Core Materials Used in Aerospace Applications 1	2022	ASTM	0
2218	E2669	Standard Digital Reference Images for Titanium Castings 1	2022	ASTM	0
2219	E2690	Standard Practice for Specimen Preparation and Mounting of Caulks and Sealants to Assess Surface Burning Characteristics 1	2022	ASTM	0
2220	E2712	Standard Test Methods for Bulge-Forming Superplastic Metallic Sheet 1	2022	ASTM	0
2221	E2719	Standard Guide for Fluorescence Instrument Calibration and Qualification 1	2022	ASTM	0
2222	E2736	Standard Guide for Digital Detector Array Radiography 1	2022	ASTM	0
2223	E2758	Standard Guide for Selection and Use of Infrared Thermometers 1	2022	ASTM	0
2224	E2769	Standard Test Method for Elastic Modulus by Thermomechanical Analysis Using Three-Point Bending and Controlled Rate of Loading 1	2022	ASTM	0
2225	D2862	Standard Test Method for Particle Size Distribution of Granular Activated Carbon 1	2022	ASTM	0
2226	D2887	Designation: 406/14(2017) Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography 1,2	2022	ASTM	0
2227	D2949	Standard Specification for 3.25-in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings 1	2022	ASTM	0
2228	D2977	Standard Practice for Particle Size Range of Peat Materials for Horticultural Purposes 1	2022	ASTM	0
2229	D2983	Standard Test Method for Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants using a Rotational Viscometer 1	2022	ASTM	0
2230	D2992	Standard Practice for Obtaining Hydrostatic or Pressure Design Basis for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe and Fittings 1	2022	ASTM	0
2231	D3003	Standard Test Method for Pressure Mottling and Blocking Resistance of Organic Coatings on Metal Substrates 1	2022	ASTM	0

2232	D3035	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter 1	2022	ASTM	0
2233	D3053	Standard Terminology Relating to Carbon Black 1	2022	ASTM	0
2234	D3168	Standard Practice for Qualitative Identification of Polymers in Emulsion Paints 1	2022	ASTM	0
2235	D3184	Standard Practice for Rubber Evaluation of NR (Natural Rubber) 1	2022	ASTM	0
2236	D3194	Standard Test Method for Rubber From Natural Sources Plasticity Retention Index (PRI) 1	2022	ASTM	0
2237	D3200	Standard Specification and Test Method for Establishing Recommended Design Stresses for Round Timber Construction Poles 1	2022	ASTM	0
2238	D3203	Standard Test Method for Percent Air Voids in Compacted Asphalt Mixtures 1	2022	ASTM	0
2239	D3228	Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method 1	2022	ASTM	0
2240	D3237	Standard Test Method for Lead in Gasoline by Atomic Absorption Spectroscopy 1	2022	ASTM	0
2241	D3238	Standard Test Method for Calculation of Carbon Distribution and Structural Group Analysis of Petroleum Oils by the n-d-M Method 1	2022	ASTM	0
2242	D3289	Standard Test Method for Density of Semi-Solid and Solid Asphalt Materials (Nickel Crucible Method) 1	2022	ASTM	0
2243	D3302D3302M	Standard Test Method for Total Moisture in Coal 1	2022	ASTM	0
2244	D3311	Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns 1	2022	ASTM	0
2245	D3342	Standard Test Method for Dispersion Stability of New (Unused) Rolling Oil Dispersions in Water 1	2022	ASTM	0
2246	D3343	Standard Test Method for Estimation of Hydrogen Content of Aviation Fuels 1	2022	ASTM	0
2247	D3346	Standard Test Methods for Rubber Property Processability of Emulsion SBR (Styrene- Butadiene Rubber) With the Mooney Viscometer (Delta Mooney) 1	2022	ASTM	0
2248	D3393	Standard Specification for Coated Fabrics Waterproofness 1	2022	ASTM	0
2249	D3483	Standard Test Methods for Accumulated Deposition in a Steam Generator Tube 1	2022	ASTM	0
2250	D3484	Standard Test Methods for Rubber Evaluation of Oil-Extended Solution BR (Polybutadiene Rubber) 1	2022	ASTM	0
2251	D3512D3512M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumble Pilling Tester 1	2022	ASTM	0
2252	D3562	Standard Performance Specification for Woven Drycleanable Coat Fabrics 1	2022	ASTM	0
2253	D3568	Standard Test Methods for Rubber Evaluation of EPDM (Ethylene Propylene Diene Terpolymers) Including Mixtures With Oil 1	2022	ASTM	0
2254	D3580	Standard Test Methods for Vibration (Vertical Linear Motion) Test of Products 1	2022	ASTM	0
2255	D3591	Standard Test Method for Determining Logarithmic Viscosity Number of Poly(Vinyl Chloride) (PVC) in Formulated Compounds 1	2022	ASTM	0
2256	D3605	Standard Test Method for Trace Metals in Gas Turbine Fuels by Atomic Absorption and Flame Emission Spectroscopy 1	2022	ASTM	0
2257	D3606	Standard Test Method for Determination of Benzene and Toluene in Spark Ignition Fuels by Gas Chromatography 1	2022	ASTM	0
2258	D3609	Standard Practice for Calibration Techniques Using Permeation Tubes 1	2022	ASTM	0
2259	D3610	Standard Test Method for Total Cobalt in Alumina-Base Cobalt-Molybdenum Catalyst by Potentiometric Titration Method 1	2022	ASTM	0
2260	D3617D3617M	Standard Practice for Sampling and Analysis of Built-Up Roof Systems During Application 1	2022	ASTM	0
2261	D3618	Standard Test Method for Detection of Lead in Paint and Dried Paint Films 1	2022	ASTM	0
2262	D3643	Standard Test Method for Acid Number of Certain Alkali-Soluble Resins 1	2022	ASTM	0
2263	D3644	Standard Test Method for Acid Number of Styrene-Maleic Anhydride Resins 1	2022	ASTM	0
2264	D3655	Standard Performance Specification for Men's and Women's Sliver Knitted Overcoat and Jacket Fabrics 1	2022	ASTM	0
2265	D3667	Standard Specification for Rubber Seals Used in Flat-Plate Solar Collectors 1	2022	ASTM	0
2266	D3670	Standard Guide for Determination of Precision and Bias of Methods of Committee D22 1	2022	ASTM	0
2267	D3730	Standard Guide for Testing High-Performance Interior Architectural Wall Coatings 1	2022	ASTM	0

2268	D3738	Standard Specification for Rubber-Coated Cloth Hospital Sheeting 1	2022	ASTM	0
2269	D3771	Standard Specification for Rubber Seals Used in Concentrating Solar Collectors 1	2022	ASTM	0
2270	D3780	Standard Performance Specification for Men_ s and Boys_ Woven Dress Suit Fabrics and Woven Sportswear Jacket, Slack, and Trouser Fabrics 1	2022	ASTM	0
2271	D3782	Standard Performance Specification for Men_ s and Boys_ Knitted Dress Suit Fabrics and Knitted Sportswear Jacket, Slack, and Trouser Fabrics 1	2022	ASTM	0
2272	D3792	Standard Test Method for Water Content of Coatings by Direct Injection Into a Gas Chromatograph 1	2022	ASTM	0
2273	D3803	Standard Test Method for Nuclear-Grade Activated Carbon 1	2022	ASTM	0
2274	D3831	Standard Test Method for Manganese in Gasoline By Atomic Absorption Spectroscopy 1	2022	ASTM	0
2275	D3832	Standard Specification for Rubber Seals Contacting Liquids in Solar Energy Systems 1	2022	ASTM	0
2276	D3848	Standard Test Methods for Rubber Evaluation of NBR (Acrylonitrile-Butadiene Copolymers) Mixed With Carbon Black 1	2022	ASTM	0
2277	D3861	Standard Test Method for Quantity of Water-Extractable Matter in Membrane Filters 1	2022	ASTM	0
2278	D3903	Standard Specification for Rubber Seals Used in Air-Heat Transport of Solar Energy Systems 1	2022	ASTM	0
2279	D3909D3909M	Standard Specification for Asphalt Roll Roo?ng (Glass Felt) Surfaced with Mineral Granules 1	2022	ASTM	0
2280	D3925	Standard Practice for Sampling Liquid Paints and Related Pigmented Coatings 1	2022	ASTM	0
2281	D3948	Standard Test Method for Determining Water Separation Characteristics of Aviation Turbine Fuels by Portable Separometer 1	2022	ASTM	0
2282	D3953	Standard Specification for Strapping, Flat Steel and Seals 1	2022	ASTM	0
2283	D3954	Standard Test Method for Dropping Point of Waxes 1	2022	ASTM	0
2284	D3994	Standard Performance Specification for Woven Swimwear Fabrics 1	2022	ASTM	0
2285	D4005	Standard Test Method for Plastic-Coated Fabrics Completeness of Fusion of PVC Dispersion Coatings 1	2022	ASTM	0
2286	D4006	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.2 Standard Test Method for Water in Crude Oil by Distillation 1	2022	ASTM	0
2287	D4007	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.3 Standard Test Method for Water and Sediment in Crude Oil by the Centrifuge Method (Laboratory Procedure) 1	2022	ASTM	0
2288	D4017	Standard Test Method for Water in Paints and Paint Materials by Karl Fischer Method 1	2022	ASTM	0
2289	D4035	Standard Performance Specification for Knitted Necktie and Scarf Fabrics 1	2022	ASTM	0
2290	D4048	Standard Test Method for Detection of Copper Corrosion from Lubricating Grease 1	2022	ASTM	0
2291	D4077	Standard Specification for Cumene (Isopropylbenzene) 1	2022	ASTM	0
2292	D4119	Standard Performance Specification for Men s and Boys Knitted Dress Shirt Fabrics 1	2022	ASTM	0
2293	D4145	Standard Test Method for Coating Flexibility of Prepainted Sheet 1	2022	ASTM	0
2294	D4146	Standard Test Method for Formability of Zinc-Rich Primer/Chromate Complex Coatings on Steel 1	2022	ASTM	0
2295	D4153	Standard Performance Specification for Men s, Women s, and Children s Woven Handkerchief Fabrics 1	2022	ASTM	0
2296	D4154	Standard Performance Specification for Men s and Boys Knitted and Woven Beachwear and Sports Shirt Fabrics 1	2022	ASTM	0
2297	D4155	Standard Performance Specification for Women s and Girls Woven Sportswear, Shorts, Slacks, and Suiting Fabrics 1	2022	ASTM	0
2298	D4157	Standard Test Method for Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method) 1	2022	ASTM	0
2299	D4171	Standard Specification for Fuel System Icing Inhibitors 1	2022	ASTM	0
2300	D4176	Standard Test Method for Free Water and Particulate Contamination in Distillate Fuels (Visual Inspection Procedures) 1	2022	ASTM	0
2301	D4177	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.2 Standard Practice for Automatic Sampling of Petroleum and Petroleum Products 1	2022	ASTM	0
2302	D4179	Standard Test Method for Single Pellet Crush Strength of Formed Catalysts and Catalyst Carriers 1	2022	ASTM	0
2303	D4219	Standard Test Method for Short-Term Uncon?ned Compressive Strength Index of Chemically Grouted Soils 1	2022	ASTM	0
2304	D4231	Standard Practice for Evaluation of Launderable Woven Dress Shirts and Sports Shirts 1	2022	ASTM	0



2305	D4279	Standard Test Methods for Water Vapor Transmission of Shipping Containers Constant and Cycle Methods 1	2022	ASTM	0
2306	D4283	Standard Test Method for Viscosity of Silicone Fluids 1	2022	ASTM	0
2307	D4298	Standard Guide for Intercomparing Permeation Tubes to Establish Traceability 1	2022	ASTM	0
2308	D4303	Standard Test Methods for Lightfastness of Colorants Used in Artists Materials 1	2022	ASTM	0
2309	D4304	Standard Specification for Mineral and Synthetic Lubricating Oil Used in Steam or Gas Turbines 1	2022	ASTM	0
2310	D4350	Standard Test Method for Corrosivity Index of Plastics and Fillers 1	2022	ASTM	0
2311	D4378	Standard Practice for In-Service Monitoring of Mineral Turbine Oils for Steam, Gas, and Combined Cycle Turbines 1	2022	ASTM	0
2312	D4381	Standard Test Method for Sand Content by Volume of Construction Slurries 1	2022	ASTM	0
2313	D4396	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds for Plastic Pipe and Fittings Used in Nonpressure Applications 1	2022	ASTM	0
2314	D4418	Standard Practice for Receipt, Storage, and Handling of Fuels for Gas Turbines 1	2022	ASTM	0
2315	D4452D4452M	Standard Practice for X-Ray Radiography of Soil Samples 1	2022	ASTM	0
2316	D4485	Standard Specification for Performance of Active API Service Category Engine Oils 1	2022	ASTM	0
2317	D4512	Standard Test Method for Vibrated Apparent Packing Density of Fine Catalyst and Catalyst Carrier Particles and Powder 1	2022	ASTM	0
2318	D4513	Standard Test Method for Particle Size Distribution of Catalytic Materials by Sieving 1	2022	ASTM	0
2319	D4539	Standard Test Method for Filterability of Diesel Fuels by Low-Temperature Flow Test (LTFT) 1	2022	ASTM	0
2320	D4542	Standard Test Methods for Pore Water Extraction and Determination of the Soluble Salt Content of Soils by Refractometer 1	2022	ASTM	0
2321	D4551	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Flexible Concealed Water- Containment Membrane 1	2022	ASTM	0
2322	D4563	Standard Test Method for Determination by Atomic Absorption Spectroscopy of Titanium Dioxide Content of Pigments Recovered From Whole Paint 1	2022	ASTM	0
2323	D4590	Standard Test Method for Colorimetric Determination of p-tert-Butylcatechol In Styrene Monomer or AMS (? Methylstyrene) by Spectrophotometry 1	2022	ASTM	0
2324	D4627	Standard Test Method for Iron Chip Corrosion for Water Miscible Metalworking Fluids 1	2022	ASTM	0
2325	D4634	Standard Classification System and Basis for Specification for Styrene-Maleic Anhydride Molding and Extrusion Materials (S/MA) 1	2022	ASTM	0
2326	D4675	Standard Guide for Selection and Use of Flat Strapping Materials 1	2022	ASTM	0
2327	D4677	Standard Classification for Rubber Compounding Materials Titanium Dioxide 1	2022	ASTM	0
2328	D4715	Standard Test Method for Coking Value of Tar and Pitch (Alcan) 1	2022	ASTM	0
2329	D4796	Standard Test Method for Bond Strength of Thermoplastic Pavement Marking Materials 1	2022	ASTM	0
2330	D4797	Standard Test Methods for Gravimetric Analysis of White and Yellow Thermoplastic Pavement Marking 1	2022	ASTM	0
2331	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2022	ASTM	0
2332	D4827	Standard Test Method for Determining the Unreacted Monomer Content of Latexes Using Capillary Column Gas Chromatography 1	2022	ASTM	0
2333	D4860	Standard Test Method for Free Water and Particulate Contamination in Middle Distillate Fuels (Clear and Bright Numerical Rating) 1	2022	ASTM	0
2334	D4867D4867M	Standard Test Method for Effect of Moisture on Asphalt Mixtures 1	2022	ASTM	0
2335	D4870	Designation: 375/11 (2021) and 390/11 (2017) Standard Test Method for Determination of Total Sediment in Residual Fuels 1,2	2022	ASTM	0
2336	D4884D4884M	Standard Test Method for Strength of Sewn or Bonded Seams of Geotextiles 1	2022	ASTM	0
2337	D4929	Standard Test Method for Determination of Organic Chloride Content in Crude Oil 1	2022	ASTM	0
2338	D4948	Standard Test Method for Determination of the Upper Layer Separated from a Viscous Liquid 1	2022	ASTM	0
2339	D4966	Standard Test Method for Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method) 1	2022	ASTM	0
2340	D4970D4970M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Martindale Tester 1	2022	ASTM	0

2341	D5002	Standard Test Method for Density, Relative Density, and API Gravity of Crude Oils by Digital Density Analyzer 1	2022	ASTM	0
2342	D5045	Standard Test Methods for Plane-Strain Fracture Toughness and Strain Energy Release Rate of Plastic Materials 1	2022	ASTM	0
2343	D5056	Standard Test Method for Trace Metals in Petroleum Coke by Atomic Absorption 1	2022	ASTM	0
2344	D5102D5102M	Standard Test Methods for Uncon?ned Compressive Strength of Compacted Soil-Lime Mixtures 1	2022	ASTM	0
2345	D5110	Standard Practice for Calibration of Ozone Monitors and Certi?cation of Ozone Transfer Standards Using Ultraviolet Photometry 1	2022	ASTM	0
2346	D5112	Standard Test Method for Vibration (Horizontal Linear Motion) Test of Products 1	2022	ASTM	0
2347	D5118D5118M	Standard Practice for Fabrication of Fiberboard Shipping Boxes 1	2022	ASTM	0
2348	D5124	Standard Practice for Testing and Use of a Random Number Generator in Lumber and Wood Products Simulation 1	2022	ASTM	0
2349	D5128	Standard Test Method for On-Line pH Measurement of Water of Low Conductivity 1	2022	ASTM	0
2350	D5153	Standard Test Method for Palladium in Molecular Sieve Catalyst by Atomic Absorption Spectrophotometry 1	2022	ASTM	0
2351	D5156	Standard Test Methods for Continuous Measurement of Ozone in Ambient, Workplace, and Indoor Atmospheres (Ultraviolet Absorption) 1	2022	ASTM	0
2352	D5184	Standard Test Methods for Determination of Aluminum and Silicon in Fuel Oils by Ashing, Fusion, Inductively Coupled Plasma Atomic Emission Spectrometry, and Atomic Absorption Spectrometry 1	2022	ASTM	0
2353	D5191	Standard Test Method for Vapor Pressure of Petroleum Products and Liquid Fuels (Mini Method) 1	2022	ASTM	0
2354	D5193D5193M	Standard Test Method for Coated Fabrics Air Retention 1	2022	ASTM	0
2355	D5204	Standard Classi?cation System and Basis for Specification for Polyamide-Imide (PAI) Molding and Extrusion Materials 1	2022	ASTM	0
2356	D5225	Standard Test Method for Measuring Solution Viscosity of Polymers with a Differential Viscometer 1	2022	ASTM	0
2357	D5256	Standard Test Method for Relative Efficacy of Dynamic Solvent Systems for Dissolving Water-Formed Deposits 1	2022	ASTM	0
2358	D5268	Standard Specification for Topsoil Used for Landscaping and Construction Purposes 1	2022	ASTM	0
2359	D5277	Standard Test Method for Performing Programmed Horizontal Impacts Using an Inclined Impact Tester 1	2022	ASTM	0
2360	D5309	Standard Specification for Cyclohexane 999 1	2022	ASTM	0
2361	D5319	Standard Specification for Glass-Fiber Reinforced Polyester Wall and Ceiling Panels 1	2022	ASTM	0
2362	D5324	Standard Guide for Testing Water-Borne Architectural Coatings 1	2022	ASTM	0
2363	D5336	Standard Classi?cation System and Basis for Specification for Polyphthalamide (PPA) Injection Molding Materials 1	2022	ASTM	0
2364	D5344	Standard Test Method for Extension Force of Partially Oriented Yarn 1	2022	ASTM	0
2365	D5361D5361M	Standard Practice for Sampling Compacted Asphalt Mixtures for Laboratory Testing 1	2022	ASTM	0
2366	D5401	Standard Test Method for Evaluating Clear Water Repellent Coatings on Wood 1	2022	ASTM	0
2367	D5471	Standard Specification for O-Xylene 980 1	2022	ASTM	0
2368	D5478	Standard Test Methods for Viscosity of Materials by a Falling Needle Viscometer 1	2022	ASTM	0
2369	D5513	Standard Practice for Microwave Digestion of Industrial Furnace Feed Streams and Waste for Trace Element Analysis 1	2022	ASTM	0
2370	D5515	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer 1	2022	ASTM	0
2371	D5530	Standard Test Method for Total Moisture of Hazardous Waste Fuel by Karl Fischer Titrimetry 1	2022	ASTM	0
2372	D5571	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Plastic Tight-head Drums Not Exceeding 60 Gal (227 L) in Rated Capacity 1	2022	ASTM	0
2373	D5582	Standard Test Method for Determining Formaldehyde Levels from Wood Products Using a Desiccator 1	2022	ASTM	0
2374	D5600	Standard Test Method for Trace Metals in Petroleum Coke by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2022	ASTM	0
2375	D5602D5602M	Standard Test Method for Static Puncture Resistance of Roo?ng Membrane Specimens 1	2022	ASTM	0
2376	D5630	Standard Test Method for Ash Content in Plastics 1	2022	ASTM	0
2377	D5632D5632M	Standard Specification for Halon 1301, Bromotri?uoromethane (CF 3 Br) 1	2022	ASTM	0
2378	D5635D5635M	Standard Test Method for Dynamic Puncture Resistance of Roo?ng Membrane Specimens 1	2022	ASTM	0

2379	D5636D5636M	Standard Test Method for Low-Temperature Unrolling of Felt or Sheet Roo?ng and Waterproof?ng Materials 1	2022	ASTM	0
2380	D5683D5683M	Standard Test Method for Flexibility of Roo?ng and Waterproof?ng Materials and Membranes 1	2022	ASTM	0
2381	D5702	Standard Practice for Field Sampling of Coating Films for Analysis for Heavy Metals 1	2022	ASTM	0
2382	D5757	Standard Test Method for Determination of Attrition of FCC Catalysts by Air Jets 1	2022	ASTM	0
2383	D5768	Standard Test Method for Determination of Iodine Value of Tall Oil Fatty Acids 1	2022	ASTM	0
2384	D5769	Standard Test Method for Determination of Benzene, Toluene, and Total Aromatics in Finished Gasolines by Gas Chromatography/Mass Spectrometry 1	2022	ASTM	0
2385	D5863	Standard Test Methods for Determination of Nickel, Vanadium, Iron, and Sodium in Crude Oils and Residual Fuels by Flame Atomic Absorption Spectrometry 1	2022	ASTM	0
2386	D5889D5889M	Standard Practice for Quality Control of Geosynthetic Clay Liners 1	2022	ASTM	0
2387	D5919	Standard Practice for Determination of Adsorptive Capacity of Activated Carbon by a Micro-Isotherm Technique for Adsorbates at ppb Concentrations 1	2022	ASTM	0
2388	D5949	Standard Test Method for Pour Point of Petroleum Products (Automatic Pressure Pulsing Method) 1	2022	ASTM	0
2389	D5963	Standard Test Method for Rubber Property Abrasion Resistance (Rotary Drum Abrader) 1	2022	ASTM	0
2390	D5993	Standard Test Method for Measuring Mass per Unit Area of Geosynthetic Clay Liners 1	2022	ASTM	0
2391	D6007	Standard Test Method for Determining Formaldehyde Concentrations in Air from Wood Products Using a Small-Scale Chamber 1	2022	ASTM	0
2392	D6008	Standard Practice for Determining the Environmental Condition of Federal Property 1	2022	ASTM	0
2393	D6049	Standard Test Method for Rubber Property Measurement of the Viscous and Elastic Behavior of Unvulcanized Raw Rubbers and Rubber Compounds by Compression Between Parallel Plates 1	2022	ASTM	0
2394	D6064	Standard Specification for HFC-227ea, 1,1,1,2,3,3,3-Hepta?uoropropane (CF 3 CHFCF 3 ) 1	2022	ASTM	0
2395	D6071	Standard Test Method for Low Level Sodium in High Purity Water by Graphite Furnace Atomic Absorption Spectroscopy 1	2022	ASTM	0
2396	D6074	Standard Guide for Characterizing Hydrocarbon Lubricant Base Oils 1	2022	ASTM	0
2397	D6082	Standard Test Method for High Temperature Foaming Characteristics of Lubricating Oils 1	2022	ASTM	0
2398	D6087	Standard Test Method for Evaluating Asphalt-Covered Concrete Bridge Decks Using Ground Penetrating Radar 1	2022	ASTM	0
2399	D6093	Standard Test Method for Percent Volume Nonvolatile Matter in Clear or Pigmented Coatings Using a Helium Gas Pycnometer 1	2022	ASTM	0
2400	D6140	Standard Test Method to Determine Asphalt Retention of Paving Fabrics Used in Asphalt Paving for Full-Width Applications 1	2022	ASTM	0
2401	D6141	Standard Guide for Screening Clay Portion and Index Flux of Geosynthetic Clay Liner (GCL) for Chemical Compatibility to Liquids 1	2022	ASTM	0
2402	D6166	Standard Test Method for Color of Pine Chemicals and Related Products (Instrumental Determination of Gardner Color) 1	2022	ASTM	0
2403	D6184	Standard Test Method for Oil Separation from Lubricating Grease (Conical Sieve Method) 1	2022	ASTM	0
2404	D6189	Standard Practice for Evaluating the Efficiency of Chemical Removers for Organic Coatings 1	2022	ASTM	0
2405	D6195	Standard Test Methods for Loop Tack 1	2022	ASTM	0
2406	D6203	Standard Test Method for Thermal Stability of Way Lubricants 1	2022	ASTM	0
2407	D6267D6267M	Standard Test Method for Apparent Viscosity of Hydrocarbon Resins at Elevated Temperatures 1	2022	ASTM	0
2408	D6321D6321M	Standard Practice for the Evaluation of Machine Washable T-Shirts 1	2022	ASTM	0
2409	D6378	Standard Test Method for Determination of Vapor Pressure (VP X ) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method) 1	2022	ASTM	0
2410	D6380D6380M	Standard Specification for Asphalt Roll Roo?ng (Organic Felt) 1	2022	ASTM	0
2411	D6382D6382M	Standard Practice for Dynamic Mechanical Analysis and Thermogravimetry of Roo?ng and Waterproof?ng Membrane Material 1	2022	ASTM	0

2412	D6385	Standard Test Method for Determining Acid-Extractable Content in Activated Carbon by Ashing 1	2022	ASTM	0
2413	D6400	Standard Specification for Labeling of Plastics Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2022	ASTM	0
2414	D6413D6413M	Standard Test Method for Flame Resistance of Textiles (Vertical Test) 1	2022	ASTM	0
2415	D6426	Standard Test Method for Determining Filterability of Middle Distillate Fuel Oils 1	2022	ASTM	0
2416	D6448	Standard Specification for Industrial Burner Fuels from Used Lubricating Oils 1	2022	ASTM	0
2417	D6493	Standard Test Methods for Softening Point of Hydrocarbon Resins and Rosin Based Resins by Automated Ring-and-Ball Apparatus 1	2022	ASTM	0
2418	D6495D6495M	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners 1	2022	ASTM	0
2419	D6502	Standard Test Method for Measurement of On-line Integrated Samples of Low Level Suspended Solids and Ionic Solids in Process Water by X-Ray Fluorescence (XRF) 1	2022	ASTM	0
2420	D6523	Standard Guide for Evaluation and Selection of Alternative Daily Covers (ADCs) for Sanitary Landfills 1	2022	ASTM	0
2421	D6529	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Feeds from 50 $\mu$ S/cm to 1000 $\mu$ S/cm 1	2022	ASTM	0
2422	D6545	Standard Test Method for Flammability of Textiles Used in Children's Sleepwear 1	2022	ASTM	0
2423	D6595	Standard Test Method for Determination of Wear Metals and Contaminants in Used Lubricating Oils or Used Hydraulic Fluids by Rotating Disc Electrode Atomic Emission Spectrometry 1	2022	ASTM	0
2424	D6604	Standard Practice for Glass Transition Temperatures of Hydrocarbon Resins by Differential Scanning Calorimetry 1	2022	ASTM	0
2425	D6615	Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel 1	2022	ASTM	0
2426	D6627D6627M	Standard Test Method for Determination of a Volatile Distillate Fraction of Cold Asphalt Mixtures 1	2022	ASTM	0
2427	D6646	Standard Test Method for Determination of the Accelerated Hydrogen Sulfide Breakthrough Capacity of Granular and Pelletized Activated Carbon 1	2022	ASTM	0
2428	D6677	Standard Test Method for Evaluating Adhesion by Knife 1	2022	ASTM	0
2429	D6711D6711M	Standard Practice for Specifying Rock to Fill Gabions, Revet Mattresses, and Gabion Mattresses 1	2022	ASTM	0
2430	D6730	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Precolumn) High-Resolution Gas Chromatography 1	2022	ASTM	0
2431	D6748	Standard Test Method for Determination of Potential Instability of Middle Distillate Fuels Caused by the Presence of Phenalenes and Phenalenones (Rapid Method by Portable Spectrophotometer) 1,2	2022	ASTM	0
2432	D6763	Standard Guide for Testing Exterior Wood Stains and Clear Water Repellents 1	2022	ASTM	0
2433	D6792	Standard Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories 1	2022	ASTM	0
2434	D6810	Standard Test Method for Measurement of Hindered Phenolic Antioxidant Content in Non-Zinc Turbine Oils by Linear Sweep Voltammetry 1	2022	ASTM	0
2435	D6815	Standard Specification for Evaluation of Duration of Load and Creep Effects of Wood and Wood-Based Products 1	2022	ASTM	0
2436	D6830	Standard Test Method for Characterizing the Pressure Drop and Filtration Performance of Cleanable Filter Media 1	2022	ASTM	0
2437	D6845	Standard Test Method for Silica, Precipitated, Hydrated CTAB (Cetyltrimethylammonium Bromide) Surface Area 1	2022	ASTM	0
2438	D6874	Standard Test Methods for Nondestructive Evaluation of the Stiffness of Wood and Wood-Based Materials Using Transverse Vibration or Stress Wave Propagation 1	2022	ASTM	0
2439	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2022	ASTM	0
2440	D6918	Standard Test Method for Testing Vertical Strip Drains in the Crimped Condition 1	2022	ASTM	0
2441	D6927	Standard Test Method for Marshall Stability and Flow of Asphalt Mixtures 1	2022	ASTM	0
2442	D6935	Standard Test Method for Determining Cement Mixing of Emulsified Asphalt 1	2022	ASTM	0
2443	D6971	Standard Test Method for Measurement of Hindered Phenolic and Aromatic Amine Antioxidant Content in Non-zinc Turbine Oils by Linear Sweep Voltammetry 1	2022	ASTM	0

2444	C1165	Standard Test Method for Determining Plutonium by Controlled-Potential Coulometry in H <sub>2</sub> SO <sub>4</sub> at a Platinum Working Electrode 1	2022	ASTM	0
2445	C1180	Standard Terminology of Mortar and Grout for Unit Masonry 1	2022	ASTM	0
2446	C1190	Standard Practice for Location of Test Specimens from Magnesia-Carbon and Impregnated Burned Basic Brick 1	2022	ASTM	0
2447	C1197	Standard Test Method for In Situ Measurement of Masonry Deformability Properties Using the Flatjack Method 1	2022	ASTM	0
2448	C1208C1208M	Standard Specification for Vitrified Clay Pipe and Joints for Use in Microtunneling, Sliplining, Pipe Bursting, and Tunnels 1	2022	ASTM	0
2449	C1224	Standard Specification for Reflective Insulation for Building Applications 1	2022	ASTM	0
2450	C1248	Standard Test Method for Staining of Porous Substrate by Joint Sealants 1	2022	ASTM	0
2451	C1260	Standard Test Method for Potential Alkali Reactivity of Aggregates (Mortar-Bar Method) 1	2022	ASTM	0
2452	C1261	Standard Specification for Firebox Brick for Residential Fireplaces 1	2022	ASTM	0
2453	C1272	Standard Specification for Heavy Vehicular Paving Brick 1	2022	ASTM	0
2454	C1301	Standard Test Method for Major and Trace Elements in Limestone and Lime by Inductively Coupled Plasma-Atomic Emission Spectroscopy (ICP) and Atomic Absorption (AA) 1	2022	ASTM	0
2455	C1314	Standard Test Method for Compressive Strength of Masonry Prisms 1	2022	ASTM	0
2456	C1338	Standard Test Method for Determining Fungi Resistance of Insulation Materials and Facings 1	2022	ASTM	0
2457	C1403	Standard Test Method for Rate of Water Absorption of Masonry Mortars 1	2022	ASTM	0
2458	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric) 1	2022	ASTM	0
2459	C1483C1483M	Standard Specification for Exterior Solar Radiation Control Coatings on Buildings 1	2022	ASTM	0
2460	C1531	Standard Test Methods for In Situ Measurement of Masonry Mortar Joint Shear Strength Index 1	2022	ASTM	0
2461	C1532C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction 1	2022	ASTM	0
2462	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems 1	2022	ASTM	0
2463	C1547	Standard Classification for Fusion-Cast Refractory Blocks and Shapes 1	2022	ASTM	0
2464	C1549	Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer 1	2022	ASTM	0
2465	C1556	Standard Test Method for Determining the Apparent Chloride Diffusion Coefficient of Cementitious Mixtures by Bulk Diffusion 1	2022	ASTM	0
2466	C1567	Standard Test Method for Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method) 1	2022	ASTM	0
2467	C1655	Standard Classification of Fireclay and High-Alumina Mortars 1	2022	ASTM	0
2468	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2022	ASTM	0
2469	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service 1	2022	ASTM	0
2470	C1723	Standard Guide for Examination of Hardened Concrete Using Scanning Electron Microscopy 1	2022	ASTM	0
2471	C1728	Standard Specification for Flexible Aerogel Insulation 1	2022	ASTM	0
2472	C1737	Standard Guide for Evaluating Temperature Effects to Aerosol Foam Sealant During and After Dispensing 1	2022	ASTM	0
2473	C1840C1840M	Standard Practice for Inspection and Acceptance of Installed Reinforced Concrete Culvert, Storm Drain, and Storm Sewer Pipe 1	2022	ASTM	0
2474	C1841	Standard Specification for Interior Radiation Control Coating (IRCC) for Building Applications 1	2022	ASTM	0
2475	C1864	Standard Test Method for Determination of Solar Reflectance of Directionally Reflective Material Using Portable Solar Reflectometer 1	2022	ASTM	0
2476	C1884	Standard Specification for Concrete Ballast Block 1	2022	ASTM	0

2477	C1892C1892M	Standard Test Methods for Strength of Anchors in Masonry 1	2022	ASTM	0
2478	C1904	Standard Test Methods for Determination of the Effects of Biogenic Acidification on Concrete Antimicrobial Additives and/or Concrete Products 1	2022	ASTM	0
2479	C1919	Standard Practice for Measurement of the Steady-State Thermal Transmission Properties of Small Specimens Using the Heat Flow Meter Apparatus 1	2022	ASTM	0
2480	C1921C1921M	Standard Test Method for Comparative Impact Testing of Gypsum Panel Outside 90° Corner Systems 1	2022	ASTM	0
2481	C1925	Standard Test Method for Strength Properties of Direct Hung, Suspended T-bar Type Ceiling System Components Intended to Receive Gypsum Panel Products 1	2022	ASTM	0
2482	D25	Standard Specification for Round Timber Piles 1 This standard is issued under the designation D25; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
2483	D97	Designation: 15/22 Standard Test Method for Pour Point of Petroleum Products 1,2 This standard is issued under the designation D97; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
2484	D150	Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation 1	2022	ASTM	0
2485	D198	Standard Test Methods of Static Tests of Lumber in Structural Sizes 1	2022	ASTM	0
2486	D233	Standard Test Methods of Sampling and Testing Turpentine 1	2022	ASTM	0
2487	D243D243M	Standard Test Method for Residue of Specified Penetration 1	2022	ASTM	0
2488	D448	Standard Classification for Sizes of Aggregate for Road and Bridge Construction 1	2022	ASTM	0
2489	D451D451M	Standard Test Method for Sieve Analysis of Granular Mineral Surfacing for Asphalt Roofing Products 1	2022	ASTM	0
2490	D452D452M	Standard Test Method for Sieve Analysis of Surfacing for Asphalt Roofing Products 1	2022	ASTM	0
2491	D542	Standard Test Method for Index of Refraction of Transparent Organic Plastics 1	2022	ASTM	0
2492	D570	Standard Test Method for Water Absorption of Plastics 1	2022	ASTM	0
2493	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids 1	2022	ASTM	0
2494	D720D720M	Standard Test Method for Free-Swelling Index of Coal 1	2022	ASTM	0
2495	D779	Standard Test Method for Determining the Water Vapor Resistance of Sheet Materials in Contact with Liquid Water by the Dry Indicator Method 1	2022	ASTM	0
2496	D801	Standard Test Methods for Sampling and Testing Dipentene 1	2022	ASTM	0
2497	D802	Standard Test Methods for Sampling and Testing Pine Oils 1	2022	ASTM	0
2498	D804	Standard Terminology Relating to Pine Chemicals, Including Tall Oil and Related Products 1	2022	ASTM	0
2499	D873	Designation: 138/99 Standard Test Method for Oxidation Stability of Aviation Fuels (Potential Residue Method) 1,2	2022	ASTM	0
2500	D883	Standard Terminology Relating to Plastics 1	2022	ASTM	0
2501	D890	Standard Test Method for Water in Liquid Pine Chemicals 1	2022	ASTM	0
2502	D926	Standard Test Method for Rubber Property Plasticity and Recovery (Parallel Plate Method) 1	2022	ASTM	0
2503	D972	Standard Test Method for Evaporation Loss of Lubricating Greases and Oils 1	2022	ASTM	0
2504	D975	Standard Specification for Diesel Fuel 1	2022	ASTM	0
2505	D979D979M	Standard Practice for Sampling Asphalt Mixtures 1	2022	ASTM	0
2506	D1048	Standard Specification for Rubber Insulating Blankets 1	2022	ASTM	0
2507	D1059	Standard Test Method for Yarn Number Based on Short-Length Specimens 1	2022	ASTM	0
2508	D1065	Standard Test Method for Unsaponifiable Matter in Pine Chemicals, Including Rosin, Tall Oil, and Related Products 1	2022	ASTM	0
2509	D1120	Standard Test Method for Boiling Point of Engine Coolants 1	2022	ASTM	0
2510	D1122	Standard Test Method for Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer 1	2022	ASTM	0
2511	D1177	Standard Test Method for Freezing Point of Aqueous Engine Coolants 1	2022	ASTM	0
2512	D1203	Standard Test Methods for Volatile Loss from Plastics Using Activated Carbon Methods 1	2022	ASTM	0

2513	D1265	Standard Practice for Sampling Liquefied Petroleum (LP) Gases, Manual Method 1	2022	ASTM	0
2514	D1322	Designation: 598/18 Standard Test Method for Smoke Point of Kerosene and Aviation Turbine Fuel 1,2	2022	ASTM	0
2515	D1330	Standard Specification for Rubber Sheet Gaskets 1	2022	ASTM	0
2516	D1386	Standard Test Method for Acid Number (Empirical) of Synthetic and Natural Waxes 1	2022	ASTM	0
2517	D1414	Standard Test Methods for Rubber O-Rings 1	2022	ASTM	0
2518	D1461	Standard Test Method for Moisture or Volatile Distillates in Asphalt Mixtures 1	2022	ASTM	0
2519	D1494	Standard Test Method for Diffuse Light Transmission Factor of Reinforced Plastics Panels 1	2022	ASTM	0
2520	D1498	Standard Test Method for Oxidation-Reduction Potential of Water 1	2022	ASTM	0
2521	D1555M	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane [Metric] 1	2022	ASTM	0
2522	D1562	Standard Classification System and Basis for Specification for Cellulose Acetate Propionate Molding and Extrusion Compounds (CAP) 1	2022	ASTM	0
2523	D1593	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting 1	2022	ASTM	0
2524	D1619	Standard Test Methods for Carbon Black Sulfur Content 1	2022	ASTM	0
2525	D1666	Standard Test Methods for Conducting Machining Tests of Wood and Wood-Base Panel Materials 1	2022	ASTM	0
2526	D1711	Standard Terminology Relating to Electrical Insulation 1	2022	ASTM	0
2527	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products 1	2022	ASTM	0
2528	D1791	Standard Test Method for Accelerated Aging of Liquid Water-Emulsion Floor Polishes 1	2022	ASTM	0
2529	D1796	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.6 Standard Test Method for Water and Sediment in Fuel Oils by the Centrifuge Method (Laboratory Procedure) 1	2022	ASTM	0
2530	D1869	Standard Specification for Rubber Rings for Fiber-Reinforced Cement Pipe 1	2022	ASTM	0
2531	D1914	Standard Practice for Conversion Units and Factors Relating to Sampling and Analysis of Atmospheres 1	2022	ASTM	0
2532	D1917	Standard Test Methods for Rubber Property Shrinkage of Raw and Compounded Hot- Polymerized Styrene-Butadiene Rubber (SBR) 1	2022	ASTM	0
2533	C203	Standard Test Methods for Breaking Load and Flexural Properties of Block-Type Thermal Insulation 1	2022	ASTM	0
2534	C226	Standard Specification for Air-Entraining Additions for Use in the Manufacture of Air- Entraining Hydraulic Cement 1	2022	ASTM	0
2535	C301	Standard Test Methods for Vitrified Clay Pipe 1	2022	ASTM	0
2536	C361	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe 1	2022	ASTM	0
2537	C361M	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe (Metric) 1	2022	ASTM	0
2538	C384	Standard Test Method for Impedance and Absorption of Acoustical Materials by Impedance Tube Method 1	2022	ASTM	0
2539	C385	Standard Test Method for Thermal Shock Resistance of Porcelain-Enameled Utensils 1	2022	ASTM	0
2540	C401	Standard Classification of Alumina and Alumina-Silicate Castable Refractories 1	2022	ASTM	0
2541	C406C406M	Standard Specification for Roofing Slate 1	2022	ASTM	0
2542	C416	Standard Classification of Silica Refractory Brick 1	2022	ASTM	0
2543	C447	Standard Practice for Estimating the Maximum Use Temperature of Thermal Insulations 1	2022	ASTM	0
2544	C454	Standard Test Method for Disintegration of Carbon Refractories by Alkali 1	2022	ASTM	0
2545	C455	Standard Classification of Chrome, Chrome-Magnesia, Magnesia-Chrome, and Magnesia Brick 1	2022	ASTM	0
2546	C476	Standard Specification for Grout for Masonry 1	2022	ASTM	0
2547	C478C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2022	ASTM	0
2548	C479	Standard Specification for Vitrified Clay Liner Plates 1	2022	ASTM	0
2549	C503C503M	Standard Specification for Marble Dimension Stone 1	2022	ASTM	0
2550	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2022	ASTM	0

2551	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2022	ASTM	0
2552	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe 1	2022	ASTM	0
2553	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2022	ASTM	0
2554	C522	Standard Test Method for Air?ow Resistance of Acoustical Materials 1	2022	ASTM	0
2555	C545	Standard Classification of Zircon Refractories 1	2022	ASTM	0
2556	C568C568M	Standard Specification for Limestone Dimension Stone 1	2022	ASTM	0
2557	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation 1	2022	ASTM	0
2558	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2022	ASTM	0
2559	C616C616M	Standard Specification for Quartz-Based Dimension Stone 1	2022	ASTM	0
2560	C618	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete 1	2022	ASTM	0
2561	C621	Standard Test Method for Isothermal Corrosion Resistance of Refractories to Molten Glass 1	2022	ASTM	0
2562	C629C629M	Standard Specification for Slate Dimension Stone 1	2022	ASTM	0
2563	C667	Standard Specification for Prefabricated Re?ective Insulation Systems for Equipment and Pipe Operating at Temperatures above Ambient Air 1	2022	ASTM	0
2564	C673	Standard Classification of Fireclay and High-Alumina Plastic Refractories and Ramming Mixes 1	2022	ASTM	0
2565	C688	Standard Specification for Functional Additions for Use in Hydraulic Cements 1	2022	ASTM	0
2566	C700	Standard Specification for Vitri?ed Clay Pipe, Extra Strength, Standard Strength, and Perforated 1	2022	ASTM	0
2567	C737	Standard Specification for Limestone for Dusting of Coal Mines 1	2022	ASTM	0
2568	C802	Standard Practice for Conducting an Interlaboratory Test Program to Determine the Precision of Test Methods for Construction Materials 1	2022	ASTM	0
2569	C821	Standard Specification for Lime for Use with Pozzolans 1	2022	ASTM	0
2570	C863	Standard Test Method for Evaluating Oxidation Resistance of Silicon Carbide Refractories at Elevated Temperatures 1	2022	ASTM	0
2571	C865	Standard Practice for Firing Refractory Concrete Specimens 1	2022	ASTM	0
2572	C876	Standard Test Method for Corrosion Potentials of Uncoated Reinforcing Steel in Concrete 1	2022	ASTM	0
2573	C878C878M	Standard Test Method for Restrained Expansion of Shrinkage-Compensating Concrete 1	2022	ASTM	0
2574	C896	Standard Terminology Relating to Clay Products 1	2022	ASTM	0
2575	C899	Standard Practice for Use of Metric Units of Measure for Reporting Properties of Refractory Materials 1 (COMMITTEE C08 SUPPLEMENT TO E380)	2022	ASTM	0
2576	C909	Standard Practice for Dimensions of a Modular Series of Refractory Brick and Shapes 1	2022	ASTM	0
2577	D1977	Standard Test Method for Nickel and Vanadium in FCC Equilibrium Catalysts by Hydro?uoric/Sulfuric Acid Decomposition and Atomic Spectroscopic Analysis 1	2022	ASTM	0
2578	D1982	Standard Test Method for Titer of Fatty Acids 1	2022	ASTM	0
2579	D1992	Standard Guide for Testing Synthetic Plasticizers Used in Rubber 1	2022	ASTM	0
2580	D1993	Standard Test Method for Precipitated Silica-Surface Area by Multipoint BET Nitrogen Adsorption 1	2022	ASTM	0
2581	D2122	Standard Test Method for Determining Dimensions of Thermoplastic Pipe and Fittings 1	2022	ASTM	0
2582	D2130	Standard Test Method for Diameter of Wool and Other Animal Fibers by Microprojection 1	2022	ASTM	0
2583	D2148	Standard Test Methods for Bondable Silicone Rubber Tapes Used for Electrical Insulation 1	2022	ASTM	0
2584	D2170D2170M	Designation: 319/84 (89) Standard Test Method for Kinematic Viscosity of Asphalts 1	2022	ASTM	0
2585	D2171D2171M	Standard Test Method for Viscosity of Asphalts by Vacuum Capillary Viscometer 1	2022	ASTM	0
2586	D2226	Standard Classification for Various Types of Petroleum Oils for Rubber Compounding Use 1	2022	ASTM	0
2587	D2230	Standard Test Method for Rubber Property Extrudability of Unvulcanized Compounds 1	2022	ASTM	0
2588	D2238	Standard Test Methods for Absorbance of Polyethylene Due to Methyl Groups 1 at 1378 cm ?1	2022	ASTM	0



2589	D2239	Standard Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter 1	2022	ASTM	0
2590	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates 1	2022	ASTM	0
2591	D2276	Designation: 216/05 (2005) Standard Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling 1,2	2022	ASTM	0
2592	D2291D2291M	Standard Practice for Fabrication of Ring Test Specimens for Glass-Resin Composites 1	2022	ASTM	0
2593	D2320	Standard Test Method for Density (Relative Density) of Solid Pitch (Pycnometer Method) 1	2022	ASTM	0
2594	D2344D2344M	Standard Test Method for Short-Beam Strength of Polymer Matrix Composite Materials and Their Laminates 1	2022	ASTM	0
2595	D2372	Standard Practice for Separation of Vehicle From Solvent-Reducible Paints 1	2022	ASTM	0
2596	D2394	Standard Test Methods for Simulated Service Testing of Wood and Wood-Based Finish Flooring 1	2022	ASTM	0
2597	D2395	Standard Test Methods for Density and Specific Gravity (Relative Density) of Wood and Wood-Based Materials 1	2022	ASTM	0
2598	D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate 1	2022	ASTM	0
2599	D2485	Standard Test Methods for Evaluating Coatings For High Temperature Service 1	2022	ASTM	0
2600	D2510	Standard Test Method for Adhesion of Solid Film Lubricants 1	2022	ASTM	0
2601	D2527	Standard Specification for Rubber Seals Splice Strength 1	2022	ASTM	0
2602	D2532	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants 1	2022	ASTM	0
2603	D2595	Standard Test Method for Evaporation Loss of Lubricating Greases Over Wide- Temperature Range 1	2022	ASTM	0
2604	D2624	Designation: 274/18 Standard Test Methods for Electrical Conductivity of Aviation and Distillate Fuels 1,2	2022	ASTM	0
2605	D2639D2639M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer 1	2022	ASTM	0
2606	D2652	Standard Terminology Relating to Activated Carbon 1	2022	ASTM	0
2607	D2698	Standard Test Method for Determination of the Pigment Content of Solvent-Reducible Paints by High-Speed Centrifuging 1	2022	ASTM	0
2608	D2699	Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2022	ASTM	0
2609	D2709	Standard Test Method for Water and Sediment in Middle Distillate Fuels by Centrifuge 1	2022	ASTM	0
2610	D2711	Standard Test Method for Demulsibility Characteristics of Lubricating Oils 1	2022	ASTM	0
2611	D2737	Standard Specification for Polyethylene (PE) Plastic Tubing 1	2022	ASTM	0
2612	D2792	Standard Practice for Solvent and Fuel Resistance of Traffic Paint 1	2022	ASTM	0
2613	D2834	Standard Test Method for Nonvolatile Matter (Total Solids) in Water-Emulsion Floor Polishes, Solvent-Based Floor Polishes, and Polymer- Emulsion Floor Polishes 1	2022	ASTM	0
2614	D1524	Standard Test Method for Visual Examination of Used Electrical Insulating Liquids in the Field 1	2022	ASTM	0
2615	A702	Standard Specification for Steel Fence Posts, Hot Wrought 1	2022	ASTM	0
2616	D1574	Standard Test Method for Extractable Matter in Wool and Other Animal Fibers 1	2022	ASTM	0
2617	D1576	Standard Test Method for Moisture in Wool by Oven-Drying 1	2022	ASTM	0
2618	D1578	Standard Test Method for Breaking Strength of Yarn in Skein Form 1	2022	ASTM	0
2619	A705A705M	Standard Specification for Age-Hardening Stainless Steel Forgings 1	2022	ASTM	0
2620	D1617	Standard Test Method for Ester Value of Solvents and Thinners 1	2022	ASTM	0
2621	D1640D1640M	Standard Test Methods for Drying, Curing, or Film Formation of Organic Coatings 1	2022	ASTM	0
2622	D1655	Standard Specification for Aviation Turbine Fuels 1	2022	ASTM	0
2623	D1657	Manual of Petroleum Measurement Standards (MPMS), Chapter 9.2 Standard Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer 1	2022	ASTM	0
2624	D1667	Standard Specification for Flexible Cellular Materials Poly (Vinyl Chloride) Foam (Closed-Cell) 1	2022	ASTM	0
2625	D1683D1683M	Standard Test Method for Failure in Sewn Seams of Woven Fabrics 1	2022	ASTM	0
2626	A706A706M	Standard Specification for Deformed and Plain Low-Alloy Steel Bars for Concrete Reinforcement 1	2022	ASTM	0

2627	D1709	Standard Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method 1	2022	ASTM	0
2628	D1729	Standard Practice for Visual Appraisal of Colors and Color Differences of Diffusely-Illuminated Opaque Materials 1	2022	ASTM	0
2629	D1734	Standard Practice for Making Cementitious Panels for Testing Coatings 1	2022	ASTM	0
2630	D1743	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases 1	2022	ASTM	0
2631	D1748	Standard Test Method for Rust Protection by Metal Preservatives in the Humidity Cabinet 1	2022	ASTM	0
2632	A47A47M	Standard Specification for Ferritic Malleable Iron Castings 1	2022	ASTM	0
2633	A53A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless 1	2022	ASTM	0
2634	A139A139M	Standard Specification for Electric-Fusion (Arc)-Welded Steel Pipe (NPS 4 and Over) 1	2022	ASTM	0
2635	A182A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2022	ASTM	0
2636	A193A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2022	ASTM	0
2637	A204A204M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum 1	2022	ASTM	0
2638	A220A220M	Standard Specification for Pearlitic Malleable Iron 1	2022	ASTM	0
2639	A225A225M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Vanadium- Nickel 1	2022	ASTM	0
2640	A234A234M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service 1	2022	ASTM	0
2641	A269A269M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service 1	2022	ASTM	0
2642	A299A299M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Silicon 1	2022	ASTM	0
2643	A302A302M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese- Molybdenum and Manganese-Molybdenum-Nickel 1	2022	ASTM	0
2644	A335A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service 1	2022	ASTM	0
2645	A338	Standard Specification for Malleable Iron Flanges, Pipe Fittings, and Valve Parts for Railroad, Marine, and Other Heavy-Duty Service at Temperatures Up to 650 °F (345 °C) 1	2022	ASTM	0
2646	A341A341M	Standard Test Method for Direct Current Magnetic Properties of Soft Magnetic Materials Using D-C Permeameters and the Point by Point (Ballistic) Test Methods 1	2022	ASTM	0
2647	A353A353M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Double-Normalized and Tempered 9% Nickel 1	2022	ASTM	0
2648	A355	Standard Specification for Steel Bars, Alloys, for Nitriding 1	2022	ASTM	0
2649	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2022	ASTM	0
2650	A376A376M	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service 1	2022	ASTM	0
2651	A377	Standard Index of Specifications for Ductile Iron Pressure Pipe 1	2022	ASTM	0
2652	A385A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip) 1	2022	ASTM	0
2653	A392	Standard Specification for Zinc-Coated Steel Chain-Link Fence Fabric 1	2022	ASTM	0
2654	A395A395M	Standard Specification for Ferritic Ductile Iron Pressure-Retaining Castings for Use at Elevated Temperatures 1	2022	ASTM	0
2655	A420A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service 1	2022	ASTM	0
2656	A439A439M	Standard Specification for Austenitic Ductile Iron Castings 1	2022	ASTM	0
2657	A463A463M	Standard Specification for Steel Sheet, Aluminum-Coated, by the Hot-Dip Process 1	2022	ASTM	0
2658	A476A476M	Standard Specification for Ductile Iron Castings for Paper Mill Dryer Rolls 1,2	2022	ASTM	0
2659	A484A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2022	ASTM	0
2660	A491	Standard Specification for Aluminum-Coated Steel Chain-Link Fence Fabric 1	2022	ASTM	0
2661	A514A514M	Standard Specification for High-Yield-Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding 1	2022	ASTM	0
2662	A515A515M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Intermediate- and Higher-Temperature Service 1	2022	ASTM	0
2663	A518A518M	Standard Specification for Corrosion-Resistant High-Silicon Iron Castings 1	2022	ASTM	0

2664	A522A522M	Standard Specification for Forged or Rolled 8 and 9% Nickel Alloy Steel Flanges, Fittings, Valves, and Parts for Low-Temperature Service 1	2022	ASTM	0
2665	A553A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 7%, 8%, and 9 % Nickel 1	2022	ASTM	0
2666	A555A555M	Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods 1	2022	ASTM	0
2667	A581A581M	Standard Specification for Free-Machining Stainless Steel Wire and Wire Rods 1	2022	ASTM	0
2668	A582A582M	Standard Specification for Free-Machining Stainless Steel Bars 1	2022	ASTM	0
2669	A587	Standard Specification for Electric-Resistance-Welded Low-Carbon Steel Pipe for the Chemical Industry 1	2022	ASTM	0
2670	A595A595M	Standard Specification for Steel Tubes, Low-Carbon or High-Strength Low-Alloy, Tapered for Structural Use 1	2022	ASTM	0
2671	A598A598M	Standard Test Method for Magnetic Properties of Magnetic Amplifier Cores 1	2022	ASTM	0
2672	A602	Standard Specification for Automotive Malleable Iron Castings 1	2022	ASTM	0
2673	A635A635M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for 1	2022	ASTM	0
2674	A645A645M	Standard Specification for Pressure Vessel Plates, 5 % and 5 1/2 % Nickel Alloy Steels, Specially Heat Treated 1	2022	ASTM	0
2675	A653A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process 1	2022	ASTM	0
2676	A659A659M	Standard Specification for Commercial Steel (CS), Sheet and Strip, Carbon (0.16 Maximum to 0.25 Maximum Percent), Hot-Rolled 1	2022	ASTM	0
2677	A667A667M	Standard Specification for Centrifugally Cast Dual Metal (Gray and White Cast Iron) Cylinders 1	2022	ASTM	0
2678	A674	Standard Practice for Polyethylene Encasement for Ductile Iron Pipe 1	2022	ASTM	0
2679	A681	Standard Specification for Tool Steels Alloy 1	2022	ASTM	0
2680	A688A688M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Feedwater Heater Tubes 1	2022	ASTM	0
2681	A694A694M	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High-Pressure Transmission Service 1	2022	ASTM	0
2682	A696	Standard Specification for Steel Bars, Carbon, Hot-Wrought or Cold-Finished, Special Quality, for Pressure Piping Components 1	2022	ASTM	0
2683	A712	Standard Test Method for Electrical Resistivity of Soft Magnetic Alloys 1	2022	ASTM	0
2684	A716	Standard Specification for Ductile Iron Culvert Pipe 1	2022	ASTM	0
2685	A717A717M	Standard Test Method for Surface Insulation Resistivity of Single-Strip Specimens 1	2022	ASTM	0
2686	A729A729M	Standard Specification for Carbon and Alloy Steel Axles, Heat-Treated, for Mass Transit and Electric Railway Service 1	2022	ASTM	0
2687	A733	Standard Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples 1	2022	ASTM	0
2688	A746	Standard Specification for Ductile Iron Gravity Sewer Pipe 1	2022	ASTM	0
2689	A748A748M	Standard Specification for Statically Cast Chilled White Iron-Gray Iron Dual Metal Rolls for Pressure Vessel Use 1	2022	ASTM	0
2690	A757A757M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing and Other Applications, for Low-Temperature Service 1	2022	ASTM	0
2691	A765A765M	Standard Specification for Carbon Steel and Low-Alloy Steel Pressure-Vessel-Component Forgings with Mandatory Toughness Requirements 1	2022	ASTM	0
2692	A772A772M	Standard Test Method for AC Magnetic Permeability of Materials Using Sinusoidal Current 1	2022	ASTM	0
2693	A775A775M	Standard Specification for Epoxy-Coated Steel Reinforcing Bars 1	2022	ASTM	0
2694	A778A778M	Standard Specification for Welded, Unannealed Austenitic Stainless Steel Tubular Products 1	2022	ASTM	0
2695	A787A787M	Standard Specification for Electric-Resistance-Welded Metallic-Coated Carbon Steel Mechanical Tubing 1	2022	ASTM	0
2696	A792A792M	Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process 1	2022	ASTM	0
2697	A811	Standard Specification for Soft Magnetic Iron Parts Fabricated by Powder Metallurgy Techniques 1	2022	ASTM	0
2698	A815A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings 1	2022	ASTM	0
2699	A820A820M	Standard Specification for Steel Fibers for Fiber-Reinforced Concrete 1	2022	ASTM	0

2700	A824	Standard Specification for Metallic-Coated Steel Marcellled Tension Wire for Use With Chain Link Fence 1	2022	ASTM	0
2701	A842	Standard Specification for Compacted Graphite Iron Castings 1	2022	ASTM	0
2702	A860A860M	Standard Specification for Wrought High-Strength Ferritic Steel Butt-Welding Fittings 1	2022	ASTM	0
2703	A874A874M	Standard Specification for Ferritic Ductile Iron Castings Suitable for Low-Temperature Service 1	2022	ASTM	0
2704	A875A875M	Standard Specification for Steel Sheet, Zinc-5% Aluminum Alloy-Coated by the Hot-Dip Process 1	2022	ASTM	0
2705	A893A893M	Standard Test Method for Complex Dielectric Constant of Nonmetallic Magnetic Materials at Microwave Frequencies 1	2022	ASTM	0
2706	A897A897M	Standard Specification for Austempered Ductile Iron Castings 1	2022	ASTM	0
2707	A898A898M	Standard Specification for Straight Beam Ultrasonic Examination of Rolled Steel Structural Shapes 1	2022	ASTM	0
2708	A927A927M	Standard Test Method for Alternating-Current Magnetic Properties of Toroidal Core Specimens Using the Voltmeter-Ammeter-Wattmeter Method 1	2022	ASTM	0
2709	A934A934M	Standard Specification for Epoxy-Coated Prefabricated Steel Reinforcing Bars 1	2022	ASTM	0
2710	A942A942M	Standard Specification for Centrifugally Cast White Iron/Gray Iron Dual Metal Abrasion- Resistant Roll Shells 1	2022	ASTM	0
2711	A944	Standard Test Method for Comparing Bond Strength of Steel Reinforcing Bars to Concrete Using Beam-End Specimens 1	2022	ASTM	0
2712	A951A951M	Standard Specification for Steel Wire for Masonry Joint Reinforcement 1	2022	ASTM	0
2713	A956A956M	Standard Test Method for Leeb Hardness Testing of Steel Products 1	2022	ASTM	0
2714	A971A971M	Standard Test Method for Measuring Edge Taper and Crown of Flat-Rolled Electrical Steel Coils 1	2022	ASTM	0
2715	A992A992M	Standard Specification for Structural Steel Shapes 1	2022	ASTM	0
2716	A1007	Standard Specification for Carbon Steel Wire for Wire Rope 1	2022	ASTM	0
2717	A1022A1022M	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement 1	2022	ASTM	0
2718	A1040	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Carbon, Low-Alloy, and Alloy Steels 1	2022	ASTM	0
2719	A1044A1044M	Standard Specification for Steel Stud Assemblies for Shear Reinforcement of Concrete 1	2022	ASTM	0
2720	A1046A1046M	Standard Specification for Steel Sheet, Zinc-Aluminum-Magnesium Alloy-Coated by the Hot-Dip Process 1	2022	ASTM	0
2721	A1054	Standard Specification for Sintered Ferrite Permanent Magnets 1	2022	ASTM	0
2722	A1055A1055M	Standard Specification for Zinc and Epoxy Dual-Coated Steel Reinforcing Bars 1	2022	ASTM	0
2723	A1060A1060M	Standard Specification for Zinc-Coated (Galvanized) Steel Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2022	ASTM	0
2724	A1063A1063M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process 1	2022	ASTM	0
2725	A1064A1064M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2022	ASTM	0
2726	A1075	Standard Specification for Flanged Steel U-Channel Posts 1	2022	ASTM	0
2727	A1078A1078M	Standard Specification for Epoxy-Coated Steel Dowels for Concrete Pavement 1	2022	ASTM	0
2728	A1085A1085M	Standard Specification for Cold-Formed Welded Carbon Steel Hollow Structural Sections (HSS) 1	2022	ASTM	0
2729	A1097A1097M	Standard Specification for Steel Casing Pipe, Carbon, Electric-Fusion (Arc)-Welded (NPS 10 and Larger) 1	2022	ASTM	0
2730	A1098A1098M	Standard Specification for Welded Austenitic, Ferritic, Martensitic and Duplex Stainless Steel Boiler, Superheater, Condenser, and Heat Exchanger Tubes with Textured Surface(s) 1	2022	ASTM	0
2731	A1100	Standard Guide for Quali?cation and Control of Induction Heat Treating 1	2022	ASTM	0
2732	A1105	Standard Specification for Corrugated Steel Manhole Assemblies 1	2022	ASTM	0
2733	A1107A1107M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures and Corrugated Steel Drainage Pipes 1	2022	ASTM	0
2734	A1109	Standard Specification for Special Fittings for Single-Stack Hubless Cast Iron Soil Pipe Fittings for Sanitary, Waste, and Vent Piping Applications 1	2022	ASTM	0
2735	A1111	Standard Specification for Cast Iron Closet Flanges for Use with Cast Iron Soil Pipe and Fittings in Gravity Flow Plumbing Drain, Waste, and Vent Sanitary Applications 1	2022	ASTM	0

2736	A1119A1119M	Standard Specification for Welded Partially Corrugated Tube for Potable Water and General Service 1 This standard is issued under the designation A1119/A1119M; the number immediately following the designation indicates the year of original adoption or, in the case of	2022	ASTM	0
2737	A1123A1123M	Standard Specification for Carbon Steel Laser and Laser-Hybrid Welded, Sharp- Cornered Profile (SCP), Built-Up, Square, Rectangular, and Special Shape Tube 1	2022	ASTM	0
2738	B5	Standard Specification for High Conductivity Tough-Pitch Copper Refinery Shapes 1	2022	ASTM	0
2739	B30	Standard Specification for Copper Alloys in Ingot and Other Remelt Forms 1	2022	ASTM	0
2740	B86	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloy Foundry and Die Castings 1 This standard is issued under the designation B86; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2022	ASTM	0
2741	B88	Standard Specification for Seamless Copper Water Tube 1	2022	ASTM	0
2742	B131	Standard Specification for Copper Alloy Bullet Jacket Cups 1	2022	ASTM	0
2743	B183	Standard Practice for Preparation of Low-Carbon Steel for Electroplating 1	2022	ASTM	0
2744	B200	Standard Specification for Electrodeposited Coatings of Lead and Lead-Tin Alloys on Steel and Ferrous Alloys 1	2022	ASTM	0
2745	B214	Standard Test Method for Sieve Analysis of Metal Powders 1	2022	ASTM	0
2746	B224	Standard Classification of Coppers 1	2022	ASTM	0
2747	B230B230M	Standard Specification for Aluminum 1350 H19 Wire for Electrical Purposes 1	2022	ASTM	0
2748	B241B241M	Standard Specification for Aluminum and Aluminum-Alloy Seamless Pipe and Seamless Extruded Tube 1	2022	ASTM	0
2749	B249B249M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings 1	2022	ASTM	0
2750	B283B283M	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed) 1	2022	ASTM	0
2751	B311	Standard Test Method for Density of Powder Metallurgy (PM) Materials Containing Less Than Two Percent Porosity 1	2022	ASTM	0
2752	B409	Standard Specification for Nickel-Iron-Chromium Alloy Plate, Sheet, and Strip 1	2022	ASTM	0
2753	B417	Standard Test Method for Apparent Density of Non-Free-Flowing Metal Powders Using the Carney Funnel 1	2022	ASTM	0
2754	B422B422M	Standard Specification for Copper-Aluminum-Silicon-Cobalt Alloy, Copper-Nickel- Silicon-Magnesium Alloy, Copper-Nickel-Silicon Alloy, Copper-Nickel-Aluminum-Magnesium Alloy, and Copper- Nickel-Tin Alloy Sheet and Strip 1	2022	ASTM	0
2755	B424	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloys Plate, Sheet, and Strip 1	2022	ASTM	0
2756	B434	Standard Specification for Nickel-Molybdenum-Chromium-Iron Alloys Plate, Sheet, and Strip 1	2022	ASTM	0
2757	B435	Standard Specification for Heat and Corrosion Resistant High Temperature Alloy Plate, Sheet, and Strip 1	2022	ASTM	0
2758	B441	Standard Specification for Copper-Cobalt-Beryllium Alloy, Copper-Nickel-Beryllium Alloy, Copper-Nickel-Lead-Beryllium Alloy, and Copper- Nickel-Cobalt Alloy Rod and Bar 1	2022	ASTM	0
2759	B449	Standard Specification for Chromates on Aluminum 1	2022	ASTM	0
2760	B456	Standard Specification for Electrodeposited Coatings of Copper Plus Nickel Plus Chromium and Nickel Plus Chromium 1	2022	ASTM	0
2761	B498B498M	Standard Specification for Zinc-Coated (Galvanized) Steel Core Wire for Use in Overhead Electrical Conductors 1	2022	ASTM	0
2762	B505B505M	Standard Specification for Copper Alloy Continuous Castings 1	2022	ASTM	0
2763	B535	Standard Specification for Nickel-Iron-Chromium-Silicon Alloys (UNS N08330 and N08332) Seamless Pipe and Tube 1	2022	ASTM	0
2764	B537	Standard Practice for Rating of Electroplated Panels Subjected to Atmospheric Exposure 1	2022	ASTM	0
2765	B545	Standard Specification for Electrodeposited Coatings of Tin 1	2022	ASTM	0
2766	B570	Standard Specification for Copper-Beryllium Alloy Forgings and Extrusions (UNS Nos. C17000 and C17200) 1	2022	ASTM	0
2767	B600	Standard Guide for Descaling and Cleaning Titanium and Titanium Alloy Surfaces 1	2022	ASTM	0
2768	B605	Standard Specification for Electrodeposited Coatings of Tin-Nickel Alloy 1	2022	ASTM	0
2769	B606B606M	Standard Specification for High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Aluminum and Aluminum-Alloy Conductors, Steel Reinforced 1	2022	ASTM	0
2770	B675	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy Welded Pipe 1	2022	ASTM	0
2771	B688	Standard Specification for Chromium-Nickel-Molybdenum-Iron Plate, Sheet, and Strip 1	2022	ASTM	0

2772	B690	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy Seamless Pipe and Tube 1	2022	ASTM	0
2773	B709	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy Plate, Sheet, and Strip 1	2022	ASTM	0
2774	B735	Standard Test Method for Porosity in Gold Coatings on Metal Substrates by Nitric Acid Vapor 1	2022	ASTM	0
2775	B802B802M	Standard Specification for Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR) 1	2022	ASTM	0
2776	B803B803M	Standard Specification for High-Strength Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors 1	2022	ASTM	0
2777	B821	Standard Guide for Liquid Dispersion of Metal Powders and Related Compounds for Particle Size Analysis 1	2022	ASTM	0
2778	B840	Standard Specification for Electrodeposited Coatings of Zinc Cobalt Alloy Deposits 1	2022	ASTM	0
2779	B842	Standard Specification for Electrodeposited Coatings of Zinc Iron Alloy Deposits 1	2022	ASTM	0
2780	B852	Standard Specification for Continuous Galvanizing Grade (CGG) Zinc Alloys for Hot- Dip Galvanizing of Sheet Steel 1	2022	ASTM	0
2781	B855	Standard Test Method for Volumetric Flow Rate of Metal Powders Using the Arnold Meter and Hall Flowmeter Funnel 1	2022	ASTM	0
2782	B860	Standard Specification for Zinc Master Alloys for Use in Hot Dip Galvanizing 1	2022	ASTM	0
2783	B900	Standard Practice for Packaging of Copper and Copper Alloy Mill Products for U.S. Government Agencies 1	2022	ASTM	0
2784	B906	Standard Specification for General Requirements for Flat-Rolled Nickel and Nickel Alloys Plate, Sheet, and Strip 1	2022	ASTM	0
2785	B920	Standard Practice for Porosity in Gold and Palladium Alloy Coatings on Metal Substrates by Vapors of Sodium Hypochlorite Solution 1	2022	ASTM	0
2786	B924	Standard Specification for Seamless and Welded Nickel Alloy Condenser and Heat Exchanger Tubes With Integral Fins 1	2022	ASTM	0
2787	B941	Standard Specification for Heat Resistant Aluminum-Zirconium Alloy Wire for Electrical Purposes 1	2022	ASTM	0
2788	B944	Standard Specification for Copper-Beryllium Welded Heat Exchanger and Condenser Tube (UNS No. C17510) 1	2022	ASTM	0
2789	B957B957M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Overhead Electrical Conductors 1	2022	ASTM	0
2790	B958B958M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Class A Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors 1	2022	ASTM	0
2791	B960	Standard Specification for Prime Western Grade-Recycled (PWG-R) Zinc 1	2022	ASTM	0
2792	B963	Standard Test Methods for Oil Content, Oil-Impregnation Efficiency, and Surface- Connected Porosity of Sintered Powder Metallurgy (PM) Products Using Archimedes Principle 1	2022	ASTM	0
2793	B975	Standard Test Method for Measurement of Internal Stress of Metallic Coatings by Split Strip Evaluation (Deposit Stress Analyzer Method) 1	2022	ASTM	0
2794	B988	Standard Specification for Powder Metallurgy (PM) Titanium and Titanium Alloy Structural Components 1	2022	ASTM	0
2795	B1020B1020M	Standard Specification for Seamless Nickel Alloy Mechanical Tubing and Hollow Bar 1	2022	ASTM	0
2796	B1023	Standard Test Method for Abrasion Resistance of Hard Anodic Coatings by a Taber- Type Abraser 1	2022	ASTM	0
2797	C24	Standard Test Method for Pyrometric Cone Equivalent (PCE) of Fireclay and High- Alumina Refractory Materials 1	2022	ASTM	0
2798	C27	Standard Classification of Fireclay and High-Alumina Refractory Brick 1	2022	ASTM	0
2799	C31C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field 1	2022	ASTM	0
2800	C56	Standard Specification for Structural Clay Nonloadbearing Tile 1	2022	ASTM	0
2801	C73	Standard Specification for Calcium Silicate Brick (Sand-Lime Brick) 1	2022	ASTM	0
2802	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement 1	2022	ASTM	0
2803	C119	Standard Terminology Relating to Dimension Stone 1	2022	ASTM	0
2804	C128	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Fine Aggregate 1	2022	ASTM	0
2805	C155	Standard Classification of Insulating Firebrick 1	2022	ASTM	0
2806	C167	Standard Test Methods for Thickness and Density of Blanket or Batt Thermal Insulations 1	2022	ASTM	0
2807	C183C183M	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement 1	2022	ASTM	0

2808	F2905F2905M	Standard Specification for Crosslinked Polyethylene (PEX) Line Pipe For Oil and Gas Producing Applications 1 This standard is issued under the designation F2905/F2905M; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
2809	F2907	Standard Consumer Safety Specification for Sling Carriers 1	2022	ASTM	0
2810	B763B763M	Standard Specification for Copper Alloy Sand Castings for Valve Applications 1	2022	ASTM	0
2811	F2926	Standard Guide for Selection and Operation of Vessel-mounted Camera Systems 1	2022	ASTM	0
2812	F3035	Standard Practice for Production Acceptance in the Manufacture of a Fixed Wing Light Sport Aircraft 1	2022	ASTM	0
2813	F3048	Standard Guide for Swiftwater/Flood Search and Rescue Operations 1	2022	ASTM	0
2814	F3050	Standard Guide for Conformity Assessment of Personal Protective Clothing and Equipment 1	2022	ASTM	0
2815	F3200	Standard Terminology for Driverless Automatic Guided Industrial Vehicles 1	2022	ASTM	0
2816	F3210	Standard Test Method for Fatigue Testing of Total Knee Femoral Components Under Closing Conditions 1	2022	ASTM	0
2817	F3210M	Standard Test Method for Fatigue Testing of Total Knee Femoral Components Under Closing Conditions 1	2022	ASTM	0
2818	F3215	Standard Specification for Food Waste Dehydrators 1	2022	ASTM	0
2819	F3227F3227M	Standard Specification for Environmental Systems in Aircraft 1 This standard is issued under the designation F3227/F3227M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
2820	F3231F3231M	Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 1 This standard is issued under the designation F3231/F3231M; the number immediately following the designation indicates the year of original adoption or, in	2022	ASTM	0
2821	F3239	Standard Specification for Aircraft Electric Propulsion Systems 1	2022	ASTM	0
2822	F3254	Standard Specification for Aircraft Interaction of Systems and Structures 1	2022	ASTM	0
2823	F3257	Standard Guide for Design, Construction, and Operation of Vessels Providing Accommodation Service to Offshore Installations 1	2022	ASTM	0
2824	F3275	Standard Guide for Using a Force Tester to Evaluate Performance of a Brush Part Designed to Clean the Internal Channel of a Medical Device 1	2022	ASTM	0
2825	F3276	Standard Guide for Using a Force Tester to Evaluate the Performance of a Brush Part Designed to Clean the External Surface of a Medical Device 1	2022	ASTM	0
2826	F3322	Standard Specification for Small Unmanned Aircraft System (sUAS) Parachutes 1	2022	ASTM	0
2827	F3336	Standard Practice for Lipid Preconditioning of Ultra-High-Molecular-Weight Polyethylene for Accelerated Aging 1	2022	ASTM	0
2828	F3340	Standard Test Method for Thermal Resistance of Camping Mattresses Using a Guarded Hot Plate Apparatus 1	2022	ASTM	0
2829	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2022	ASTM	0
2830	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2022	ASTM	0
2831	F3371	Standard Specification for Polyolefin Pipe and Fittings for Drainage, Waste, and Vent Applications 1	2022	ASTM	0
2832	F3378F3378M	Standard Specification for Crosslinkable Polyethylene (CX-PE) Pipe 1 This standard is issued under the designation F3378/F3378M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
2833	F3411	Standard Specification for Remote ID and Tracking 1	2022	ASTM	0
2834	F3455F3455M	Standard Practice for Establishing the Minimum- and Maximum-Width Configurations for Crash Testing of Exceptionally Long Variable-Width Vehicle Barriers 1 This standard is issued under the designation F3455/F3455M; the number immediately following the designation is	2022	ASTM	0
2835	B806	Standard Specification for Copper Alloy Permanent Mold Castings for General Applications 1	2022	ASTM	0
2836	F3456	Standard Guide for Powder Reuse Schema in Powder Bed Fusion Processes for Medical Applications for Additive Manufacturing Feedstock Materials 1	2022	ASTM	0

2837	F2638	Standard Test Method for Using Aerosol Filtration for Measuring the Performance of Porous Packaging Materials as a Surrogate Microbial Barrier 1	2022	ASTM	0
2838	B810	Standard Test Method for Calibration of Atmospheric Corrosion Test Chambers by Change in Mass of Copper Coupons 1	2022	ASTM	0
2839	F3502	Standard Specification for Barrier Face Coverings 1	2022	ASTM	0
2840	B811	Standard Specification for Wrought Zirconium Alloy Seamless Tubes for Nuclear Reactor Fuel Cladding 1	2022	ASTM	0
2841	F3516	Standard Guide for Testing Interpreting Performance 1	2022	ASTM	0
2842	F3530	Standard Guide for Additive Manufacturing Design Post-Processing for Metal PBF-LB 1	2022	ASTM	0
2843	F3532	Standard Practice for Protection of Aircraft Systems from Intentional Unauthorized Electronic Interactions 1	2022	ASTM	0
2844	F3534F3534M	Standard Specification for MRS-Rated Metric- and Inch-Sized Crosslinked Polyethylene (PEX) Pressure Pipe for Gas Distribution Applications 1 This standard is issued under the designation F3534/F3534M; the number immediately following the designation indicates they are a	2022	ASTM	0
2845	B834	Standard Specification for Pressure Consolidated Powder Nickel Alloy Pipe Flanges, Fittings, Valves, and Parts 1	2022	ASTM	0
2846	F3536	Standard Specification for PE and PP Mechanical Fittings for use on NPS 3 or Smaller Cold-water Service Polyethylene (PE) or Crosslinked Polyethylene (PEX) Pipe or Tubing 1	2022	ASTM	0
2847	F3538	Standard Test Method for Measuring Heat Transmission Through Flame-Resistant Materials for Clothing in Flame Exposure Using a Cylindrical Specimen Holder 1	2022	ASTM	0
2848	F3539	Standard Practice for Creation of Walkway Tribometer Interlaboratory Study Reports and Test Procedures 1	2022	ASTM	0
2849	F3543	Standard Terminology Relating to Hunting Saddles 1	2022	ASTM	0
2850	F3550	Standard Guide for Classifying Safety-Related Events 1	2022	ASTM	0
2851	F3555	Standard Test Method for Measuring Impact Attenuation Characteristics of Helmets Under Induced Rotational Loading Using an Inclined Anvil 1	2022	ASTM	0
2852	F3563	Standard Specification for Design and Construction of Large Fixed Wing Unmanned Aircraft Systems 1	2022	ASTM	0
2853	F3564	Standard Practice for Determining Allowable Tensile Load for Polyamide-12 (PA12) Gas Pipe During Pull-In Installation 1	2022	ASTM	0
2854	F3570	Standard Terminology Relating to Microphysiological Systems 1	2022	ASTM	0
2855	F3574	Standard Test Methods for Sacroiliac Joint Fusion Devices 1	2022	ASTM	0
2856	F3578	Standard Test Method for Evaluating Exoskeleton Fall Risk due to Stumbling 1	2022	ASTM	0
2857	F3586	Standard Practice for Remote ID Means of Compliance to Federal Aviation Administration Regulation 14 CFR Part 89 1	2022	ASTM	0
2858	G30	Standard Practice for Making and Using U-Bend Stress-Corrosion Test Specimens 1 This standard is issued under the designation G30; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2022	ASTM	0
2859	G40	Standard Terminology Relating to Wear and Erosion 1 This standard is issued under the designation G40; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2022	ASTM	0
2860	B850	Standard Guide for Post-Coating Treatments of Steel for Reducing the Risk of Hydrogen Embrittlement 1	2022	ASTM	0
2861	G94	Standard Guide for Evaluating Metals for Oxygen Service 1 This standard is issued under the designation G94; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2022	ASTM	0
2862	F3545	Standard Test Method for Static Loading of Treestands, Climbing Sticks, and Tripod or Tower Stands 1	2022	ASTM	0
2863	G113	Standard Terminology Relating to Natural and Artificial Weathering Tests of Nonmetallic Materials 1	2022	ASTM	0
2864	A367	Standard Test Methods for Chill Testing of Cast Iron 1	2022	ASTM	0
2865	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform Abraser 1	2022	ASTM	0
2866	G217	Standard Guide for Corrosion Monitoring in Laboratories and Plants with Coupled Multielectrode Array Sensor Method 1	2022	ASTM	0
2867	B879	Standard Practice for Applying Non-Electrolytic Conversion Coatings on Magnesium and Magnesium Alloys 1	2022	ASTM	0
2868	B854	Standard Guide for Measuring Electrical Contact Intermittences 1	2022	ASTM	0



2869	B903	Standard Specification for Seamless Copper Heat Exchanger Tubes With Internal Enhancement 1	2022	ASTM	0
2870	B915	Standard Test Method for Measuring Static Heat Resistance of Self-Cleaning Oven Coating 1	2022	ASTM	0
2871	B922	Standard Test Method for Metal Powder Specific Surface Area by Physical Adsorption 1	2022	ASTM	0
2872	B923	Standard Test Method for Metal Powder Skeletal Density by Helium or Nitrogen Pycnometry 1	2022	ASTM	0
2873	B925	Standard Practices for Production and Preparation of Powder Metallurgy (PM) Test Specimens 1	2022	ASTM	0
2874	B943	Standard Specification for Zinc and Tin Alloy Wire Used in Thermal Spraying for Electronic Applications 1	2022	ASTM	0
2875	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys 1	2022	ASTM	0
2876	B968B968M	Standard Test Method for Flattening of Copper and Copper-Alloy Pipe and Tube 1	2022	ASTM	0
2877	B989	Standard Specification for High Fluidity (HF) Zinc-Aluminum Alloy in Ingot Form for Thin Wall Die Castings 1	2022	ASTM	0
2878	B994B994M	Standard Specification for Nickel-Cobalt Alloy Coating 1	2022	ASTM	0
2879	B1022	Standard Specification for Zinc-Aluminum-Magnesium Alloys in Ingot Form for Coating Steel Sheet by the Hot-Dip Process 1	2022	ASTM	0
2880	C12	Standard Practice for Installing Vitrified Clay Pipe Lines 1 This standard is issued under the designation C12; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2022	ASTM	0
2881	C20	Standard Test Methods for Apparent Porosity, Water Absorption, Apparent Specific Gravity, and Bulk Density of Burned Refractory Brick and Shapes by Boiling Water 1	2022	ASTM	0
2882	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2022	ASTM	0
2883	C76M	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2022	ASTM	0
2884	C78C78M	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) 1	2022	ASTM	0
2885	C90	Standard Specification for Loadbearing Concrete Masonry Units 1	2022	ASTM	0
2886	C92	Standard Test Methods for Sieve Analysis and Water Content of Refractory Materials 1 This standard is issued under the designation C92; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
2887	C94C94M	Standard Specification for Ready-Mixed Concrete 1	2022	ASTM	0
2888	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units 1	2022	ASTM	0
2889	C135	Standard Test Method for True Specific Gravity of Refractory Materials by Water Immersion 1	2022	ASTM	0
2890	C140C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2022	ASTM	0
2891	C141C141M	Standard Specification for Hydrated Hydraulic Lime for Structural Purposes 1	2022	ASTM	0
2892	C148	Standard Test Methods for Polariscopic Examination of Glass Containers 1	2022	ASTM	0
2893	C150C150M	Standard Specification for Portland Cement 1	2022	ASTM	0
2894	C168	Standard Terminology Relating to Thermal Insulation 1	2022	ASTM	0
2895	C169	Standard Test Methods for Chemical Analysis of Soda-Lime and Borosilicate Glass 1	2022	ASTM	0
2896	C199	Standard Test Method for Pier Test for Refractory Mortars 1	2022	ASTM	0
2897	C206	Standard Specification for Finishing Hydrated Lime 1	2022	ASTM	0
2898	C208	Standard Specification for Cellulosic Fiber Insulating Board 1	2022	ASTM	0
2899	C212	Standard Specification for Structural Clay Facing Tile 1	2022	ASTM	0
2900	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1	2022	ASTM	0
2901	C217C217M	Standard Test Methods for Weather Resistance of Slate 1	2022	ASTM	0
2902	C225	Standard Test Methods for Resistance of Glass Containers to Chemical Attack 1	2022	ASTM	0
2903	C231C231M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method 1	2022	ASTM	0
2904	C271C271M	Standard Test Method for Density of Sandwich Core Materials 1	2022	ASTM	0
2905	C286	Standard Terminology Relating to Porcelain Enamel and Ceramic-Metal Systems 1	2022	ASTM	0

2906	C302	Standard Test Method for Density and Dimensions of Preformed Pipe-Covering-Type Thermal Insulation 1	2022	ASTM	0
2907	C311C311M	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland-Cement Concrete 1	2022	ASTM	0
2908	C324	Standard Test Method for Free Moisture in Ceramic Whiteware Clays 1	2022	ASTM	0
2909	C325	Standard Guide for Wet Sieve Analysis of Ceramic Whiteware Clays 1	2022	ASTM	0
2910	C356	Standard Test Method for Linear Shrinkage of Preformed High-Temperature Thermal Insulation Subjected to Soaking Heat 1	2022	ASTM	0
2911	C357	Standard Test Method for Bulk Density of Granular Refractory Materials 1	2022	ASTM	0
2912	C365C365M	Standard Test Method for Flatwise Compressive Properties of Sandwich Cores 1	2022	ASTM	0
2913	C366C366M	Standard Test Methods for Measurement of Thickness of Sandwich Cores 1	2022	ASTM	0
2914	C367C367M	Standard Test Methods for Strength Properties of Prefabricated Architectural Acoustical Tile or Lay-In Ceiling Panels 1	2022	ASTM	0
2915	C375	Standard Classification of Water Used in Milling of Porcelain Enamel 1	2022	ASTM	0
2916	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method 1	2022	ASTM	0
2917	C425	Standard Specification for Compression Joints for Vitrified Clay Pipe and Fittings 1	2022	ASTM	0
2918	C426	Standard Test Method for Linear Drying Shrinkage of Concrete Masonry Units 1	2022	ASTM	0
2919	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements 1	2022	ASTM	0
2920	C469C469M	Standard Test Method for Static Modulus of Elasticity and Poisson's Ratio of Concrete in Compression 1	2022	ASTM	0
2921	C475C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board 1	2022	ASTM	0
2922	A403A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings 1	2022	ASTM	0
2923	B999	Standard Specification for Titanium and Titanium Alloys Plating, Electrodeposited Coatings of Titanium and Titanium Alloys on Conductive and Non-Conductive Substrate 1	2022	ASTM	0
2924	B1004	Standard Practice for Contact Performance Classification of Electrical Connection Systems 1	2022	ASTM	0
2925	B1011B1011M	Standard Specification for Cobalt Alloy Spring Wire 1 This standard is issued under the designation B1011/B1011M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
2926	B1013	Standard Specification for High Fluidity (HF) Zinc-Aluminum Alloy Thin Wall Die Castings 1	2022	ASTM	0
2927	A411	Standard Specification for Zinc-Coated (Galvanized) Low-Carbon Steel Armor Wire 1	2022	ASTM	0
2928	B908	Standard Practice for the Use of Color Codes for Zinc Casting Alloy Ingot 1	2022	ASTM	0
2929	B911B911M	Standard Specification for ACSR Twisted Pair Conductor (ACSR/TP) 1	2022	ASTM	0
2930	A469A469M	Standard Specification for Vacuum-Treated Steel Forgings for Generator Rotors 1	2022	ASTM	0
2931	C510	Standard Test Method for Staining and Color Change of Single- or Multicomponent Joint Sealants 1	2022	ASTM	0
2932	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) 1	2022	ASTM	0
2933	C661	Standard Test Method for Indentation Hardness of Elastomeric-Type Sealants by Means of a Durometer 1	2022	ASTM	0
2934	C675	Standard Test Method for Alkali Resistance of Ceramic Decorations on Returnable Beverage Glass Containers 1	2022	ASTM	0
2935	C679	Standard Test Method for Tack-Free Time of Elastomeric Sealants 1	2022	ASTM	0
2936	C704C704M	Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature 1	2022	ASTM	0
2937	A475	Standard Specification for Metallic-Coated Steel Wire Strand 1	2022	ASTM	0
2938	C711	Standard Test Method for Low-Temperature Flexibility and Tenacity of One-Part, Elastomeric, Solvent-Release Type Sealants 1	2022	ASTM	0
2939	C712	Standard Test Method for Bubbling of One-Part, Elastomeric, Solvent-Release Type Sealants 1	2022	ASTM	0
2940	C719	Standard Test Method for Adhesion and Cohesion of Elastomeric Joint Sealants Under Cyclic Movement (Hockman Cycle) 1,2	2022	ASTM	0
2941	C728	Standard Specification for Perlite Thermal Insulation Board 1	2022	ASTM	0
2942	C729	Standard Test Method for Density of Glass by the Sink-Float Comparator 1	2022	ASTM	0

2943	C731	Standard Test Method for Extrudability, After Package Aging, of Latex Sealants 1	2022	ASTM	0
2944	C732	Standard Test Method for Aging Effects of Artificial Weathering on Latex Sealants 1	2022	ASTM	0
2945	C736	Standard Test Method for Extension-Recovery and Adhesion of Latex Sealants 1	2022	ASTM	0
2946	C785	Standard Specification for Nuclear-Grade Aluminum Oxide Pellets 1	2022	ASTM	0
2947	A480A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat-Resisting Steel Plate, Sheet, and Strip 1	2022	ASTM	0
2948	C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants 1	2022	ASTM	0
2949	C829	Standard Practices for Measurement of Liquidus Temperature of Glass by the Gradient Furnace Method 1	2022	ASTM	0
2950	C836C836M	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course 1	2022	ASTM	0
2951	C852C852M	Standard Guide for Design Criteria for Plutonium Gloveboxes 1	2022	ASTM	0
2952	C859	Standard Terminology Relating to Nuclear Materials 1	2022	ASTM	0
2953	C866	Standard Test Method for Filtration Rate of Ceramic Whiteware Clays 1	2022	ASTM	0
2954	C867	Standard Test Method for Soluble Sulfate in Ceramic Whiteware Clays (Photometric Method) 1	2022	ASTM	0
2955	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick 1	2022	ASTM	0
2956	C912	Standard Practice for Designing a Process for Cleaning Technical Glasses 1	2022	ASTM	0
2957	C914	Standard Test Method for Bulk Density and Volume of Solid Refractories by Wax Immersion 1	2022	ASTM	0
2958	C919	Standard Practice for Use of Sealants in Acoustical Applications 1	2022	ASTM	0
2959	A485	Standard Specification for High Hardenability Antifriction Bearing Steel 1	2022	ASTM	0
2960	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2022	ASTM	0
2961	C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness 1	2022	ASTM	0
2962	C958	Standard Test Method for Particle Size Distribution of Alumina or Quartz by X-Ray Monitoring of Gravity Sedimentation 1	2022	ASTM	0
2963	C1002	Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs 1	2022	ASTM	0
2964	C1016	Standard Test Method for Determination of Water Absorption of Sealant Backing (Joint Filler) Material 1	2022	ASTM	0
2965	C1022	Standard Test Methods for Chemical and Atomic Absorption Analysis of Uranium-Ore Concentrate 1	2022	ASTM	0
2966	C1031	Standard Specification for Nuclear-Grade Aluminum Oxide Powder 1	2022	ASTM	0
2967	C1057	Standard Practice for Determination of Skin Contact Temperature from Heated Surfaces Using a Mathematical Model and Thermesthesiometer 1	2022	ASTM	0
2968	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2022	ASTM	0
2969	C1065	Standard Specification for Nuclear-Grade Zirconium Oxide Powder 1	2022	ASTM	0
2970	A494A494M	Standard Specification for Castings, Nickel and Nickel Alloy 1	2022	ASTM	0
2971	C1066	Standard Specification for Nuclear Grade Zirconium Oxide Pellets 1	2022	ASTM	0
2972	C1069	Standard Test Method for Specific Surface Area of Alumina or Quartz by Nitrogen Adsorption 1	2022	ASTM	0
2973	C1075	Standard Practices for Sampling Uranium-Ore Concentrate 1	2022	ASTM	0
2974	C1076	Standard Specification for Nuclear Grade Hafnium Oxide Pellets 1	2022	ASTM	0
2975	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2022	ASTM	0
2976	C1098	Standard Specification for Nuclear-Grade Hafnium Oxide Powder 1	2022	ASTM	0
2977	C1115	Standard Specification for Dense Elastomeric Silicone Rubber Gaskets and Accessories 1	2022	ASTM	0
2978	C1164	Standard Practice for Evaluation of Limestone or Lime Uniformity From a Single Source 1	2022	ASTM	0

2979	C1167	Standard Specification for Clay Roof Tiles 1	2022	ASTM	0
2980	C1171	Standard Test Method for Quantitatively Measuring the Effect of Thermal Shock and Thermal Cycling on Refractories 1	2022	ASTM	0
2981	C1173	Standard Specification for Flexible Transition Couplings for Underground Piping Systems 1	2022	ASTM	0
2982	C1186	Standard Specification for Flat Fiber-Cement Sheets 1	2022	ASTM	0
2983	C1199	Standard Test Method for Measuring the Steady-State Thermal Transmittance of Fenestration Systems Using Hot Box Methods 1	2022	ASTM	0
2984	C1202	Standard Test Method for Electrical Indication of Concrete s Ability to Resist Chloride Ion Penetration 1	2022	ASTM	0
2985	C1323	Standard Test Method for Ultimate Strength of Advanced Ceramics with Diametrally Compressed C-Ring Specimens at Ambient Temperature 1	2022	ASTM	0
2986	C1325	Standard Specification for Fiber-Mat Reinforced Cementitious Backer Units 1	2022	ASTM	0
2987	C1334	Standard Specification for Uranium Oxides with a 235 U Content of Less Than 5% for Dissolution Prior to Conversion to Nuclear-Grade Uranium Dioxide 1	2022	ASTM	0
2988	C1351M	Standard Test Method for Measurement of Viscosity of Glass Between 10 4 Pa·s and 10 8 Pa·s by Viscous Compression of a Solid Right Cylinder [Metric] 1	2022	ASTM	0
2989	C1354C1354M	Standard Test Method for Strength of Individual Stone Anchorages in Dimension Stone 1	2022	ASTM	0
2990	C1371	Standard Test Method for Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers 1	2022	ASTM	0
2991	C1383	Standard Test Method for Measuring the P-Wave Speed and the Thickness of Concrete Plates Using the Impact-Echo Method 1	2022	ASTM	0
2992	C1401	Standard Guide for Structural Sealant Glazing 1	2022	ASTM	0
2993	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2022	ASTM	0
2994	C1469	Standard Test Method for Shear Strength of Joints of Advanced Ceramics at Ambient Temperature 1	2022	ASTM	0
2995	C1471C1471M	Standard Guide for the Use of High Solids Content Cold Liquid-Applied Elastomeric Waterproofing Membrane on Vertical Surfaces 1	2022	ASTM	0
2996	C1472	Standard Guide for Calculating Movement and Other Effects When Establishing Sealant Joint Width 1	2022	ASTM	0
2997	C1479C1479M	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations 1	2022	ASTM	0
2998	C1489	Standard Specification for Lime Putty for Structural Purposes 1	2022	ASTM	0
2999	C1492	Standard Specification for Concrete Roof Tile 1	2022	ASTM	0
3000	C1505	Standard Test Method for Determination of Breaking Strength and Modulus of Rupture of Ceramic Tiles and Glass Tiles by Three-Point Loading 1	2022	ASTM	0
3001	C1518	Standard Specification for Precured Elastomeric Silicone Joint Sealants 1	2022	ASTM	0
3002	C1519	Standard Test Method for Evaluating Durability of Building Construction Sealants by Laboratory Accelerated Weathering Procedures 1	2022	ASTM	0
3003	C1533	Standard Guide for General Design Considerations for Hot Cell Equipment 1	2022	ASTM	0
3004	C1569	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Wind Tunnel Method) 1	2022	ASTM	0
3005	C1570	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Air Permeability Method) 1	2022	ASTM	0
3006	A534	Standard Specification for Carburizing Steels for Anti-Friction Bearings 1	2022	ASTM	0
3007	C547	Standard Specification for Mineral Fiber Pipe Insulation 1	2022	ASTM	0
3008	C552	Standard Specification for Cellular Glass Thermal Insulation 1	2022	ASTM	0
3009	C585	Standard Practice for Inner and Outer Diameters of Thermal Insulation for Nominal Sizes of Pipe and Tubing 1	2022	ASTM	0
3010	A472A472M	Standard Specification for Heat Stability of Steam Turbine Shafts and Rotor Forgings 1	2022	ASTM	0
3011	C592	Standard Specification for Mineral Fiber Blanket Insulation and Blanket-Type Pipe Insulation (Metal-Mesh Covered) (Industrial Type) 1	2022	ASTM	0

3012	C635C635M	Standard Specification for Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings 1	2022	ASTM	0
3013	C1227	Standard Specification for Precast Concrete Septic Tanks 1	2022	ASTM	0
3014	C1241	Standard Test Method for Volume Shrinkage of Latex Sealants During Cure 1	2022	ASTM	0
3015	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2022	ASTM	0
3016	C1246	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants After Cure 1	2022	ASTM	0
3017	C1265	Standard Test Method for Determining the Tensile Properties of an Insulating Glass Edge Seal for Structural Glazing Applications 1	2022	ASTM	0
3018	C1267	Standard Test Method for Uranium by Iron (II) Reduction in Phosphoric Acid Followed by Chromium (VI) Titration in the Presence of Vanadium 1	2022	ASTM	0
3019	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces 1	2022	ASTM	0
3020	C1602C1602M	Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete 1	2022	ASTM	0
3021	C1613	Standard Specification for Precast Concrete Gravity Grease Interceptor Tanks 1	2022	ASTM	0
3022	C1615C1615M	Standard Guide for Mechanical Drive Systems for Remote Operation in Hot Cell Facilities 1	2022	ASTM	0
3023	C1624	Standard Test Method for Adhesion Strength and Mechanical Failure Modes of Ceramic Coatings by Quantitative Single Point Scratch Testing 1	2022	ASTM	0
3024	C1635	Standard Test Method to Evaluate Adhesion/Cohesion Properties of a Sealant at Fixed Extension 1	2022	ASTM	0
3025	C1636	Standard Guide for Determination of Uranium-232 in Uranium Hexafluoride 1	2022	ASTM	0
3026	C1645	Standard Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units 1	2022	ASTM	0
3027	C1710	Standard Guide for Installation of Flexible Closed Cell Preformed Insulation in Tube and Sheet Form 1	2022	ASTM	0
3028	C1715C1715M	Standard Test Method for Evaluation of Water Leakage Performance of Masonry Wall Drainage Systems 1	2022	ASTM	0
3029	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2022	ASTM	0
3030	C1292	Standard Test Method for Shear Strength of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures 1	2022	ASTM	0
3031	C1303C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation 1	2022	ASTM	0
3032	C1311	Standard Specification for Solvent Release Sealants 1	2022	ASTM	0
3033	C1721	Standard Guide for Petrographic Examination of Dimension Stone 1	2022	ASTM	0
3034	C1725	Standard Guide for Hot Cell Specialized Support Equipment and Tools 1	2022	ASTM	0
3035	C1730	Standard Test Method for Particle Size Distribution of Advanced Ceramics by X-Ray Monitoring of Gravity Sedimentation 1	2022	ASTM	0
3036	C1775	Standard Specification for Laminate Protective Jacket and Tape for Use over Thermal Insulation for Outdoor Applications 1	2022	ASTM	0
3037	C1776C1776M	Standard Specification for Wet-Cast Precast Modular Retaining Wall Units 1	2022	ASTM	0
3038	C1778	Standard Guide for Reducing the Risk of Deleterious Alkali-Aggregate Reaction in Concrete 1	2022	ASTM	0
3039	C1799C1799M	Standard Guide to Dimension Stone Test Specimen Sampling and Preparation 1	2022	ASTM	0
3040	C1818	Standard Specification for Synthetic Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2022	ASTM	0
3041	C1831C1831M	Standard Guide for Gamma Radiation Shielding Performance Testing 1	2022	ASTM	0
3042	C1832	Standard Test Method for Determination of Uranium Isotopic Composition by Modified Total Evaporation (MTE) Method Using Thermal Ionization Mass Spectrometer 1	2022	ASTM	0
3043	C1837	Standard Specification for Production of Dry Cast Concrete Used for Manufacturing Pipe, Box, and Precast Structures 1	2022	ASTM	0
3044	C1843	Standard Test Method for Determining Moisture Content in Uranium-Ore Concentrate 1	2022	ASTM	0
3045	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension 1	2022	ASTM	0

3046	C1861	Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster 1	2022	ASTM	0
3047	C1871	Standard Test Method for Determination of Uranium Isotopic Composition by the Double Spike Method Using a Thermal Ionization Mass Spectrometer 1	2022	ASTM	0
3048	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2022	ASTM	0
3049	D56	Standard Test Method for Flash Point by Tag Closed Cup Tester 1 This standard is issued under the designation D56; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2022	ASTM	0
3050	D117	Standard Guide for Sampling, Test Methods, and Specifications for Electrical Insulating Liquids 1	2022	ASTM	0
3051	D120	Standard Specification for Rubber Insulating Gloves 1	2022	ASTM	0
3052	D143	Standard Test Methods for Small Clear Specimens of Timber 1	2022	ASTM	0
3053	D235	Standard Specification for Mineral Spirits (Petroleum Spirits) (Hydrocarbon Dry Cleaning Solvent) 1	2022	ASTM	0
3054	D245	Standard Practice for Establishing Structural Grades and Related Allowable Properties for Visually Graded Lumber 1	2022	ASTM	0
3055	D268	Standard Guide for Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paint and Related Coatings and Material 1	2022	ASTM	0
3056	D381	Standard Test Method for Gum Content in Fuels by Jet Evaporation 1	2022	ASTM	0
3057	A604A604M	Standard Practice for Macroetch Testing of Consumable Electrode Remelted Steel Bars and Billets 1	2022	ASTM	0
3058	D473	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.1 Standard Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method 1	2022	ASTM	0
3059	D495	Standard Test Method for High-Voltage, Low-Current, Dry Arc Resistance of Solid Electrical Insulation 1	2022	ASTM	0
3060	D609	Standard Practice for Preparation of Cold-Rolled Steel Panels for Testing Paint, Varnish, Conversion Coatings, and Related Coating Products 1	2022	ASTM	0
3061	A615A615M	Transportation Officials Standard AASHTO No.: M 31 Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement 1	2022	ASTM	0
3062	D635	Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position 1	2022	ASTM	0
3063	D638	Standard Test Method for Tensile Properties of Plastics 1	2022	ASTM	0
3064	D685	Standard Practice for Conditioning Paper and Paper Products for Testing 1	2022	ASTM	0
3065	D731	Standard Test Method for Molding Index of Thermosetting Molding Powder 1	2022	ASTM	0
3066	D823	Standard Practices for Producing Films of Uniform Thickness of Paint, Coatings and Related Products on Test Panels 1	2022	ASTM	0
3067	D828	Standard Test Method for Tensile Properties of Paper and Paperboard Using Constant-Rate-of-Elongation Apparatus 1	2022	ASTM	0
3068	D887	Standard Practices for Sampling Water-Formed Deposits 1	2022	ASTM	0
3069	A623	Standard Specification for Tin Mill Products, General Requirements 1	2022	ASTM	0
3070	D909	Method Standard No. 791b Standard Test Method for Supercharge Rating of Spark-Ignition Aviation Gasoline 1	2022	ASTM	0
3071	D934	Standard Practices for Identification of Crystalline Compounds in Water-Formed Deposits By X-Ray Diffraction 1	2022	ASTM	0
3072	D945	Standard Test Methods for Rubber Properties in Compression or Shear (Mechanical Oscillograph) 1	2022	ASTM	0
3073	D968	Standard Test Methods for Abrasion Resistance of Organic Coatings by Falling Abrasive 1	2022	ASTM	0
3074	A623M	Standard Specification for Tin Mill Products, General Requirements [Metric] 1	2022	ASTM	0
3075	D982	and Paper Industry Standard Method T 418 os-61 Standard Test Method for Organic Nitrogen in Paper and Paperboard 1	2022	ASTM	0
3076	D994D994M	Standard Specification for Preformed Expansion Joint Filler for Concrete (Bituminous Type) 1	2022	ASTM	0
3077	D1039	Standard Test Methods for Glass-Bonded Mica Used as Electrical Insulation 1	2022	ASTM	0
3078	A624A624M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Single Reduced 1	2022	ASTM	0
3079	D1042	Standard Test Method for Linear Dimensional Changes of Plastics Caused by Exposure to Heat and Moisture 1	2022	ASTM	0
3080	D1049	Standard Specification for Rubber Insulating Covers 1	2022	ASTM	0
3081	D1050	Standard Specification for Rubber Insulating Line Hose 1	2022	ASTM	0

3082	D1073	Standard Specification for Fine Aggregate for Asphalt Paving Mixtures 1	2022	ASTM	0
3083	A116	Standard Specification for Metallic-Coated, Steel-Woven Wire Fence Fabric 1	2022	ASTM	0
3084	A626A626M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Double Reduced 1	2022	ASTM	0
3085	D1119	Standard Test Method for Percent Ash Content of Engine Coolants 1	2022	ASTM	0
3086	D1123	Standard Test Methods for Water in Engine Coolant Concentrate by the Karl Fischer Reagent Method 1	2022	ASTM	0
3087	D1139D1139M	Standard Specification for Aggregate for Single or Multiple Asphalt Surface Treatments 1	2022	ASTM	0
3088	A646A646M	Standard Specification for Premium Quality Alloy Steel Blooms and Billets for Aircraft and Aerospace Forgings 1	2022	ASTM	0
3089	D1151	Standard Practice for Effect of Moisture and Temperature on Adhesive Bonds 1	2022	ASTM	0
3090	D1153	Standard Specification for Methyl Isobutyl Ketone 1,2	2022	ASTM	0
3091	D1188D1188M	Standard Test Method for Bulk Specific Gravity and Density of Compacted Asphalt Mixtures Using Coated Samples 1	2022	ASTM	0
3092	D1201	Standard Specification for Thermosetting Polyester Molding Compounds 1	2022	ASTM	0
3093	D1210	Standard Test Method for Fineness of Dispersion of Pigment-Vehicle Systems by Hegman-Type Gage 1	2022	ASTM	0
3094	D1230	Standard Test Method for Flammability of Apparel Textiles 1	2022	ASTM	0
3095	D1239	Standard Test Method for Resistance of Plastic Films to Extraction by Chemicals 1	2022	ASTM	0
3096	D1243	Standard Test Method for Dilute Solution Viscosity of Vinyl Chloride Polymers 1	2022	ASTM	0
3097	D1257	Standard Specification for High-Gravity Glycerin 1	2022	ASTM	0
3098	A664	Standard Practice for Identification of Standard Electrical Steel Grades in ASTM Specifications 1	2022	ASTM	0
3099	D1294	Standard Test Method for Tensile Strength and Breaking Tenacity of Wool Fiber Bundles 1-in. (25.4 mm) Gage Length 1	2022	ASTM	0
3100	D1305	Standard Specification for Electrical Insulating Paper and Paperboard Sulfate (Kraft) Layer Type 1	2022	ASTM	0
3101	D1364	Standard Test Method for Water in Volatile Solvents (Karl Fischer Reagent Titration Method) 1	2022	ASTM	0
3102	A668A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2022	ASTM	0
3103	D1418	Standard Practice for Rubber and Rubber Latices Nomenclature 1	2022	ASTM	0
3104	D1423D1423M	Standard Test Method for Twist in Yarns by Direct-Counting 1	2022	ASTM	0
3105	A121	Standard Specification for Metallic-Coated Carbon Steel Barbed Wire 1	2022	ASTM	0
3106	A711A711M	Standard Specification for Steel Forging Stock 1	2022	ASTM	0
3107	D1835	Standard Specification for Liquefied Petroleum (LP) Gases 1	2022	ASTM	0
3108	D1974D1974M	Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes 1	2022	ASTM	0
3109	D1987	Standard Test Method for Biological Clogging of Geotextile, Drainage Geocomposites, or Soil/Geotextile Filters 1	2022	ASTM	0
3110	D2036	Standard Test Methods for Cyanides in Water 1	2022	ASTM	0
3111	D2042	Standard Test Method for Solubility of Asphalt Materials in Trichloroethylene or Toluene 1	2022	ASTM	0
3112	D2051	Standard Test Method for Durability of Finish of Zippers to Laundering 1	2022	ASTM	0
3113	A739	Standard Specification for Steel Bars, Alloy, Hot-Wrought, for Elevated Temperature or Pressure-Containing Parts, or Both 1	2022	ASTM	0
3114	D2052	Standard Test Method for Colorfastness of Zippers to Drycleaning 1	2022	ASTM	0
3115	D2053	Standard Test Method for Colorfastness of Zippers to Light 1	2022	ASTM	0
3116	D2054	Standard Test Method for Colorfastness of Zipper Tapes to Crocking 1	2022	ASTM	0
3117	D2057	Standard Test Method for Colorfastness of Zippers to Laundering 1	2022	ASTM	0
3118	D2058	Standard Test Method for Durability of Finish of Zippers to Drycleaning 1	2022	ASTM	0
3119	D2059D2059M	Standard Test Method for Resistance of Zippers to Salt Spray (Fog) 1	2022	ASTM	0
3120	D2060	Standard Test Methods for Measuring Zipper Dimensions 1	2022	ASTM	0
3121	D2086	Standard Test Method for Acidity in Vinyl Acetate and Acetaldehyde 1	2022	ASTM	0

3122	D2087	Standard Test Method for Iron in Formaldehyde Solutions 1	2022	ASTM	0
3123	D2106	Standard Test Methods for Determination of Amine Acid Acceptance (Alkalinity) of Halogenated Organic Solvents 1	2022	ASTM	0
3124	D2109	Standard Test Methods for Nonvolatile Matter in Halogenated Organic Solvents and Their Admixtures 1	2022	ASTM	0
3125	D2110	Standard Test Method for pH of Water Extractions of Halogenated Organic Solvents and Their Admixtures 1	2022	ASTM	0
3126	D2115	Standard Practice for Oven Heat Stability of Poly(Vinyl Chloride) Compositions 1	2022	ASTM	0
3127	D2131	Standard Classification for Natural Muscovite Mica Splittings 1	2022	ASTM	0
3128	D2191	Standard Test Method for Acetaldehyde Content of Vinyl Acetate 1	2022	ASTM	0
3129	D2193	Standard Test Method for Hydroquinone in Vinyl Acetate 1	2022	ASTM	0
3130	D2194	Standard Test Method for Concentration of Formaldehyde Solutions 1	2022	ASTM	0
3131	D2197	Standard Test Method for Adhesion of Organic Coatings by Scrape Adhesion 1	2022	ASTM	0
3132	D2201	Standard Practice for Preparation of Zinc-Coated and Zinc-Alloy-Coated Steel Panels for Testing Paint and Related Coating Products 1	2022	ASTM	0
3133	D2235	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings 1	2022	ASTM	0
3134	D2258D2258M	Standard Practice for Sampling Yarn for Testing 1	2022	ASTM	0
3135	D2265	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range 1	2022	ASTM	0
3136	D2272	Standard Test Method for Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel 1	2022	ASTM	0
3137	D2275	Standard Test Method for Voltage Endurance of Solid Electrical Insulating Materials Subjected to Partial Discharges (Corona) on the Surface 1	2022	ASTM	0
3138	D2331	Standard Practices for Preparation and Preliminary Testing of Water-Formed Deposits 1	2022	ASTM	0
3139	D2378	Standard Specification for Formaldehyde 50% Grade Uninhibited and 37% Grade Inhibited and Uninhibited 1	2022	ASTM	0
3140	D2413	Standard Practice for Preparation of Insulating Paper and Board Impregnated with a Liquid Dielectric 1	2022	ASTM	0
3141	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) 1	2022	ASTM	0
3142	D2434	Standard Test Methods for Measurement of Hydraulic Conductivity of Coarse-Grained Soils 1	2022	ASTM	0
3143	D2462	Standard Test Method for Moisture in Wool by Distillation With Toluene 1	2022	ASTM	0
3144	D2475	Standard Specification for Felt 1	2022	ASTM	0
3145	A756	Standard Specification for Stainless Anti-Friction Bearing Steel 1	2022	ASTM	0
3146	D2524	Standard Test Method for Breaking Tenacity of Wool Fibers, Flat Bundle Method 1 1/8 in. (3.2 mm) Gage Length 1	2022	ASTM	0
3147	D2525	Standard Practice for Sampling Wool for Moisture 1	2022	ASTM	0
3148	D1968	Standard Terminology Relating to Paper and Paper Products 1	2022	ASTM	0
3149	D1969	Standard Specification for 2-Ethylhexanol 1	2022	ASTM	0
3150	D2654	Standard Test Methods for Moisture in Textiles 1	2022	ASTM	0
3151	D2673	Standard Specification for Oriented Polypropylene Film 1	2022	ASTM	0
3152	D2693	Standard Specification for Ethylene Glycol 1	2022	ASTM	0
3153	D2697	Standard Test Method for Volume Nonvolatile Matter in Clear or Pigmented Coatings 1	2022	ASTM	0
3154	D2700	Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel 1	2022	ASTM	0
3155	D2749	Standard Symbols for Dimensions of Plastic Pipe Fittings 1	2022	ASTM	0
3156	D2837	Standard Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products 1	2022	ASTM	0
3157	D2843	Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics 1	2022	ASTM	0
3158	D2847	Standard Practice for Testing Engine Coolants in Car and Light Truck Service 1	2022	ASTM	0
3159	D2857	Standard Practice for Dilute Solution Viscosity of Polymers 1	2022	ASTM	0
3160	D2872	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt Binder (Rolling Thin-Film Oven Test) 1	2022	ASTM	0



3161	D2804	Standard Test Method for Purity of Methyl Ethyl Ketone By Gas Chromatography 1	2022	ASTM	0
3162	D2914	Standard Test Methods for Sulfur Dioxide Content of the Atmosphere (West-Gaeke Method) 1	2022	ASTM	0
3163	D2915	Standard Practice for Sampling and Data-Analysis for Structural Wood and Wood- Based Products 1	2022	ASTM	0
3164	D2944	Standard Practice of Sampling Processed Peat Materials for Horticultural Purposes 1	2022	ASTM	0
3165	D2968	Standard Test Method for Med and Kemp Fibers in Wool and Other Animal Fibers by Microprojection 1	2022	ASTM	0
3166	D2973	Standard Test Method for Total Nitrogen in Peat Materials 1	2022	ASTM	0
3167	D2976	Standard Test Method for pH of Peat Materials 1	2022	ASTM	0
3168	D2989	Standard Test Method for Acidity-Alkalinity of Halogenated Organic Solvents and Their Admixtures 1	2022	ASTM	0
3169	D3018D3018M	Standard Specification for Class AAsphalt Shingles Surfaced with Mineral Granules 1	2022	ASTM	0
3170	D3170D3170M	Standard Test Method for Chipping Resistance of Coatings 1	2022	ASTM	0
3171	D3171	Standard Test Methods for Constituent Content of Composite Materials 1	2022	ASTM	0
3172	A181A181M	Standard Specification for Carbon Steel Forgings, for General-Purpose Piping 1	2022	ASTM	0
3173	A789A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service 1	2022	ASTM	0
3174	A790A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe 1	2022	ASTM	0
3175	D3240	Standard Test Method for Undissolved Water In Aviation Turbine Fuels 1	2022	ASTM	0
3176	D3257	Standard Test Methods for Aromatics in Mineral Spirits by Gas Chromatography 1	2022	ASTM	0
3177	D3316	Standard Test Method for Stability of Perchloroethylene with Copper 1	2022	ASTM	0
3178	D3345	Standard Test Method for Laboratory Evaluation of Wood for Resistance to Subterranean Termites 1	2022	ASTM	0
3179	D3359	Standard Test Methods for Rating Adhesion by Tape Test 1	2022	ASTM	0
3180	D3361D3361M	Standard Practice for Un?ltered Open-Flame Carbon-Arc Exposures of Paint and Related Coatings 1	2022	ASTM	0
3181	D3363	Standard Test Method for Film Hardness by Pencil Test 1	2022	ASTM	0
3182	D3368	Standard Specification for FEP Sheet and Film 1	2022	ASTM	0
3183	D3380	Standard Test Method for Relative Permittivity (Dielectric Constant) and Dissipation Factor of Polymer-Based Microwave Circuit Substrates 1	2022	ASTM	0
3184	D3382	Standard Test Methods for Measurement of Energy and Integrated Charge Transfer Due to Partial Discharges (Corona) Using Bridge Techniques 1	2022	ASTM	0
3185	D3394	Standard Test Methods for Sampling and Testing Electrical Insulating Board 1	2022	ASTM	0
3186	D3401	Standard Test Methods for Water in Halogenated Organic Solvents and Their Admixtures 1	2022	ASTM	0
3187	D3291	Standard Practice for Compatibility of Plasticizers in Poly(Vinyl Chloride) Plastics Under Compression 1	2022	ASTM	0
3188	D3294	Standard Specification for Polytetra?uoroethylene (PTFE) Resin Molded Sheet and Molded Basic Shapes 1	2022	ASTM	0
3189	D3308	Standard Specification for PTFE Resin Skived Tape 1	2022	ASTM	0
3190	A798A798M	Standard Practice for Installing Factory-Made Corrugated Steel Pipe for Sewers and Other Applications 1	2022	ASTM	0
3191	D3437	Standard Practice for Sampling and Handling Liquid Cyclic Products 1	2022	ASTM	0
3192	D3485	Standard Specification for Coilable High Density Polyethylene (HDPE) Cable in Conduit (CIC) 1	2022	ASTM	0
3193	D3511D3511M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Brush Pilling Tester 1	2022	ASTM	0
3194	D3545	Standard Test Method for Alcohol Content and Purity of Acetate Esters by Gas Chromatography 1	2022	ASTM	0
3195	D3564	Standard Practice for Application of Floor Polishes to Maintain Vinyl Composition Tile or Flooring 1	2022	ASTM	0
3196	D3567	Standard Practice for Determining Dimensions of _Fiberglass_ (Glass-Fiber- Reinforced Thermosetting Resin) Pipe and Fittings 1	2022	ASTM	0
3197	D3624	Standard Test Method for Low Concentrations of Mercury in Paint by Atomic Absorption Spectroscopy 1	2022	ASTM	0
3198	D3717	Standard Test Method for Low Concentrations of Antimony in Paint by Atomic Absorption Spectroscopy 1	2022	ASTM	0
3199	D3718	Standard Test Method for Low Concentrations of Chromium in Paint by Atomic Absorption Spectroscopy 1	2022	ASTM	0

3200	D3723	Standard Test Method for Pigment Content of Water-Emulsion Paints by Low- Temperature Ashing 1	2022	ASTM	0
3201	D3735	Standard Specification for VM&P Naphthas 1	2022	ASTM	0
3202	D3746D3746M	Standard Test Method for Impact Resistance of Bituminous Roofing Systems 1	2022	ASTM	0
3203	D3764	Standard Practice for Validation of the Performance of Process Stream Analyzer Systems 1	2022	ASTM	0
3204	D3768	Standard Test Method for Microcellular Urethanes Flexural Recovery 1	2022	ASTM	0
3205	D3794	Standard Guide for Testing Coil Coatings 1	2022	ASTM	0
3206	D3800	Standard Test Method for Density of High-Modulus Fibers 1	2022	ASTM	0
3207	D3849	Standard Test Method for Carbon Black Morphological Characterization of Carbon Black Using Electron Microscopy 1	2022	ASTM	0
3208	D3853	Standard Terminology Relating to Rubber and Rubber Latices Abbreviations for Chemicals Used in Compounding 1	2022	ASTM	0
3209	D3863	Standard Test Method for Retention Characteristics of 0.40 to 0.45 µm Membrane Filters Used in Routine Filtration Procedures for the Evaluation of Microbiological Water Quality 1	2022	ASTM	0
3210	A788A788M	Standard Specification for Steel Forgings, General Requirements 1	2022	ASTM	0
3211	D3159	Standard Specification for Modified ETFE Fluoropolymer Molding and Extrusion Materials 1	2022	ASTM	0
3212	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source 1	2022	ASTM	0
3213	D3884	Standard Guide for Abrasion Resistance of Textile Fabrics (Rotary Platform Abrader Method) 1	2022	ASTM	0
3214	D3886	Standard Test Method for Abrasion Resistance of Textile Fabrics (Inflated Diaphragm Apparatus) 1	2022	ASTM	0
3215	D3888	Standard Terminology for Yarn Spinning Systems 1	2022	ASTM	0
3216	D3689D3689M	Standard Test Methods for Deep Foundation Elements Under Static Axial Tensile Load 1	2022	ASTM	0
3217	D3966D3966M	Standard Test Methods for Deep Foundation Elements Under Static Lateral Load 1	2022	ASTM	0
3218	D3976	Standard Practice for Preparation of Sediment Samples for Chemical Analysis 1	2022	ASTM	0
3219	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter 1	2022	ASTM	0
3220	A837A837M	Standard Specification for Steel Forgings, Alloy, for Carburizing Applications 1	2022	ASTM	0
3221	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives 1	2022	ASTM	0
3222	D4024	Standard Specification for Machine Made Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Flanges 1	2022	ASTM	0
3223	D4057	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.1 Standard Practice for Manual Sampling of Petroleum and Petroleum Products 1	2022	ASTM	0
3224	D4063	Standard Specification for Pressboard for Electrical Insulating Purposes 1	2022	ASTM	0
3225	D4068	Standard Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane 1	2022	ASTM	0
3226	D4070	Standard Specification for Adhesive Lubricant for Installation of Preformed Elastomeric Bridge Compression Seals in Concrete Structures 1	2022	ASTM	0
3227	D4074D4074M	Standard Test Method for Bitumen and Aggregate Content of Bitumen-Aggregate Mixtures From Roofing Samples 1	2022	ASTM	0
3228	D4079	Standard Specification for Vapor-Degreasing Grade Methylene Chloride 1	2022	ASTM	0
3229	D4102D4102M	Standard Test Method for Thermal Oxidative Resistance of Carbon Fibers 1	2022	ASTM	0
3230	D4138	Standard Practices for Measurement of Dry Film Thickness of Protective Coating Systems by Destructive, Cross-Sectioning Means 1	2022	ASTM	0
3231	D4141D4141M	Standard Practice for Conducting Black Box and Solar Concentrating Exposures of Coatings 1	2022	ASTM	0
3232	D4142	Standard Guide for Testing Epoxy Resins 1	2022	ASTM	0
3233	D4143	Standard Guide for Testing Latex Vehicles 1	2022	ASTM	0
3234	D4169	Standard Practice for Performance Testing of Shipping Containers and Systems 1	2022	ASTM	0
3235	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2022	ASTM	0
3236	D4216	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Related PVC and Chlorinated Poly(Vinyl Chloride) (CPVC) Building Products Compounds 1	2022	ASTM	0
3237	D4282	Standard Test Method for Determination of Free Cyanide in Water and Wastewater by Microdiffusion 1	2022	ASTM	0

3238	D4310	Standard Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils 1	2022	ASTM	0
3239	D4313	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CPE) Jackets For Wire and Cable 1	2022	ASTM	0
3240	A854A854M	Standard Specification for Metallic-Coated Steel Smooth High-Tensile Fence and Trellis Wire 1	2022	ASTM	0
3241	D4402D4402M	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer 1	2022	ASTM	0
3242	D4451	Standard Test Method for Pigment Content of Paints by Low-Temperature Ashing 1	2022	ASTM	0
3243	D4460	Standard Practice for Calculating Precision Limits Where Values Are Calculated from Other Test Methods 1	2022	ASTM	0
3244	D4471	Standard Test Method for Pyridine Bases in Cresylic Acid by Direct Titration 1	2022	ASTM	0
3245	A879A879M	Standard Specification for Steel Sheet, Zinc Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface 1	2022	ASTM	0
3246	D4477	Standard Specification for Rigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit 1	2022	ASTM	0
3247	D4491D4491M	Standard Test Methods for Water Permeability of Geotextiles by Permittivity 1	2022	ASTM	0
3248	D4332	Standard Practice for Conditioning Containers, Packages, or Packaging Components for Testing 1	2022	ASTM	0
3249	D4349	Classification System and Basis for Specification for Polyphenylene Ether (PPE) Materials 1	2022	ASTM	0
3250	A194A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2022	ASTM	0
3251	D4363	Standard Specification for Thermoplastic Chlorinated Polyethylene (CPE) Jacket for Wire and Cable 1	2022	ASTM	0
3252	D4364	Standard Practice for Performing Outdoor Accelerated Weathering Tests of Plastics Using Concentrated Sunlight 1	2022	ASTM	0
3253	D4367	Standard Test Method for Benzene in Hydrocarbon Solvents by Gas Chromatography 1	2022	ASTM	0
3254	D4505	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Extended Service Life 1	2022	ASTM	0
3255	D4541	Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers 1	2022	ASTM	0
3256	D4571	Standard Test Methods for Rubber Compounding Materials Determination of Volatile Material 1	2022	ASTM	0
3257	D4573	Standard Test Method for Rubber Chemicals Determination of Oil Content in Oil-Treated Sulfur 1	2022	ASTM	0
3258	D4574	Standard Test Methods for Rubber Compounding Materials Determination of Ash Content 1	2022	ASTM	0
3259	D4578	Standard Test Methods for Rubber Chemicals Determination of Percent Insoluble Sulfur by Extraction 1	2022	ASTM	0
3260	D4584	Standard Test Method for Measuring Apparent pH of Electrocoat Baths 1	2022	ASTM	0
3261	D4591	Standard Test Method for Determining Temperatures and Heats of Transitions of Fluoropolymers by Differential Scanning Calorimetry 1	2022	ASTM	0
3262	D4592	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Limited Service Life 1	2022	ASTM	0
3263	D4596	Standard Practice for Collection of Channel Samples of Coal in a Mine 1	2022	ASTM	0
3264	D4600	Standard Test Method for Determination of Benzene-Soluble Particulate Matter in Workplace Atmospheres 1	2022	ASTM	0
3265	D4640	Standard Test Method for Determining Stroke Cure Time of Thermosetting Phenol-Formaldehyde Resins 1	2022	ASTM	0
3266	A906A906M	Standard Specification for Grade 80 and Grade 100 Alloy Steel Chain Slings for Overhead Lifting 1	2022	ASTM	0
3267	D4670	Standard Test Method for Polyurethane Raw Materials: Determination of Suspended Matter in Polyols 1	2022	ASTM	0
3268	D4615	Standard Specification for n-Butyl Acetate (All Grades) 1	2022	ASTM	0
3269	D4687	Standard Guide for General Planning of Waste Sampling 1	2022	ASTM	0
3270	D4716D4716M	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2022	ASTM	0
3271	D4727D4727M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes 1	2022	ASTM	0
3272	D4728	Standard Test Method for Random Vibration Testing of Shipping Containers 1	2022	ASTM	0
3273	D4788	Standard Test Method for Detecting Delaminations in Bridge Decks Using Infrared Thermography 1	2022	ASTM	0

3274	D4794	Standard Test Method for Determination of Ethoxyl or Hydroxyethoxyl Substitution in Cellulose Ether Products by Gas Chromatography 1	2022	ASTM	0
3275	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C 1 to C 4 Alcohols in Gasoline by Gas Chromatography 1	2022	ASTM	0
3276	A921A921M	Standard Specification for Steel Bars, Microalloy, Hot-Wrought, Special Quality, for Subsequent Hot Forging 1	2022	ASTM	0
3277	D4963D4963M	Standard Test Method for Ignition Loss of Glass Fiber Strands and Fabrics 1	2022	ASTM	0
3278	D4969	Standard Specification for Polytetrafluoroethylene (PTFE) Coated Glass Fabric 1	2022	ASTM	0
3279	D4974D4974M	Standard Test Method for Hot Air Thermal Shrinkage of Yarn and Cord Using a Thermal Shrinkage Oven 1	2022	ASTM	0
3280	D4986	Standard Test Method for Horizontal Burning Characteristics of Cellular Polymeric Materials 1	2022	ASTM	0
3281	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control 1	2022	ASTM	0
3282	D5008	Standard Test Method for Ethyl Methyl Pentanol Content and Purity Value of 2-Ethylhexanol By Gas Chromatography 1	2022	ASTM	0
3283	D5015	Standard Test Method for pH of Atmospheric Wet Deposition Samples by Electrometric Determination 1	2022	ASTM	0
3284	A941	Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys 1	2022	ASTM	0
3285	A209A209M	Standard Specification for Seamless Carbon-Molybdenum Alloy-Steel Boiler and Superheater Tubes 1	2022	ASTM	0
3286	A923	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Duplex Austenitic/Ferritic Stainless Steels 1	2022	ASTM	0
3287	D4871	Standard Guide for Universal Oxidation/Thermal Stability Test Apparatus 1	2022	ASTM	0
3288	A924A924M	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process 1	2022	ASTM	0
3289	D5074	Standard Practice for Preparation of Natural-Matrix Sediment Reference Samples for Major and Trace Inorganic Constituents Analysis by Partial Extraction Procedures 1	2022	ASTM	0
3290	D5075	Standard Test Method for Nicotine and 3-Ethenylpyridine in Indoor Air 1	2022	ASTM	0
3291	D5095	Standard Test Method for Determination of the Nonvolatile Content in Silanes, Siloxanes and Silane-Siloxane Blends Used in Masonry Water Repellent Treatments 1	2022	ASTM	0
3292	D5106	Standard Specification for Steel Slag Aggregates for Asphalt Paving Mixtures 1	2022	ASTM	0
3293	D5107	Standard Practice for Preparatory Surface Cleaning of Architectural Sandstone 1	2022	ASTM	0
3294	A952A952M	Standard Specification for Forged Grade 80 and Grade 100 Steel Lifting Components and Welded Attachment Links 1	2022	ASTM	0
3295	D5121	Standard Practice for Preparation of Rock Slabs for Durability Testing 1	2022	ASTM	0
3296	D5168	Standard Practice for Fabrication and Closure of Triple-Wall Corrugated Fiberboard Containers 1	2022	ASTM	0
3297	D5186	Standard Test Method for Determination of the Aromatic Content and Polynuclear Aromatic Content of Diesel Fuels By Supercritical Fluid Chromatography 1	2022	ASTM	0
3298	D5192D5192M	Standard Practice for Collection of Coal Samples from Core 1	2022	ASTM	0
3299	D5258	Standard Practice for Acid-Extraction of Elements from Sediments Using Closed Vessel Microwave Heating 1	2022	ASTM	0
3300	A962A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range 1	2022	ASTM	0
3301	D5260	Standard Classification for Chemical Resistance of Poly(Vinyl Chloride) (PVC) Homopolymer and Copolymer Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds 1	2022	ASTM	0
3302	D5326	Standard Test Method for Color Development in Tinted Latex Paints 1	2022	ASTM	0
3303	D5334	Standard Test Method for Determination of Thermal Conductivity of Soil and Rock by Thermal Needle Probe Procedure 1	2022	ASTM	0
3304	A213A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2022	ASTM	0
3305	D5374	Standard Test Methods for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation 1	2022	ASTM	0
3306	D5208	Standard Practice for Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics 1	2022	ASTM	0
3307	D5406	Standard Practice for Rubber Calculation of Producer's Process Performance Indexes 1	2022	ASTM	0
3308	D5423	Standard Specification for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation 1	2022	ASTM	0
3309	D5448D5448M	Standard Test Method for Inplane Shear Properties of Hoop Wound Polymer Matrix Composite Cylinders 1	2022	ASTM	0

3310	D5449D5449M	Standard Test Method for Transverse Compressive Properties of Hoop Wound Polymer Matrix Composite Cylinders 1	2022	ASTM	0
3311	D5450D5450M	Standard Test Method for Transverse Tensile Properties of Hoop Wound Polymer Matrix Composite Cylinders 1	2022	ASTM	0
3312	D5487	Standard Test Method for Simulated Drop of Loaded Containers by Shock Machines 1	2022	ASTM	0
3313	D5491	Standard Classification for Recycled Post-Consumer Polyethylene Film Sources for Molding and Extrusion Materials 1	2022	ASTM	0
3314	D5591	Standard Test Method for Thermal Shrinkage Force of Yarn and Cord With a Thermal Shrinkage Force Tester 1	2022	ASTM	0
3315	D5599	Standard Test Method for Determination of Oxygenates in Gasoline by Gas Chromatography and Oxygen Selective Flame Ionization Detection 1	2022	ASTM	0
3316	D5672D5672M	Standard Test Method for Testing Flexible Cellular Materials Measurement of Indentation Force Deflection Using a 25-mm [1-in.] Deflection Technique 1	2022	ASTM	0
3317	D5674	Standard Guide for Operation of a Gaging Station 1	2022	ASTM	0
3318	D5680	Standard Practice for Sampling Unconsolidated Solids in Drums or Similar Containers 1	2022	ASTM	0
3319	D5681	Standard Terminology for Waste and Waste Management 1	2022	ASTM	0
3320	D5703	Standard Practice for Preparatory Surface Cleaning for Clay Brick Masonry 1	2022	ASTM	0
3321	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles 1	2022	ASTM	0
3322	D5709	Standard Test Method for Sieve Analysis of Petroleum Coke 1	2022	ASTM	0
3323	D5710D5710M	Standard Specification for Trinidad Lake Modified Asphalt 1	2022	ASTM	0
3324	D5721	Standard Practice for Air-Oven Aging of Polyolefin Geomembranes 1	2022	ASTM	0
3325	A991A991M	Standard Test Method for Conducting Temperature Uniformity Surveys of Furnaces Used to Heat Treat Steel Products 1	2022	ASTM	0
3326	D5763	Standard Test Method for Oxidation and Thermal Stability Characteristics of Gear Oils Using Universal Glassware 1	2022	ASTM	0
3327	D5793	Standard Test Method for Binding Sites per Unit Length or Width of Pile Yarn Floor Coverings 1	2022	ASTM	0
3328	D5818	Standard Practice for Exposure and Retrieval of Samples to Evaluate Installation Damage of Geosynthetics 1	2022	ASTM	0
3329	D5819	Standard Guide for Selecting Test Methods for Experimental Evaluation of Geosynthetic Durability 1	2022	ASTM	0
3330	D5827	Standard Test Method for Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography 1	2022	ASTM	0
3331	D5830	Standard Test Method for Solvents Analysis in Hazardous Waste Using Gas Chromatography 1	2022	ASTM	0
3332	D5847	Standard Practice for Writing Quality Control Specifications for Standard Test Methods for Water Analysis 1	2022	ASTM	0
3333	D5860	Standard Test Method for Evaluation of the Effect of Water Repellent Treatments on Freeze-Thaw Resistance of Hydraulic Cement Mortar Specimens 1	2022	ASTM	0
3334	D5870	Standard Practice for Calculating Property Retention Index of Plastics 1	2022	ASTM	0
3335	D5887D5887M	Standard Test Method for Measurement of Index Flux Through Saturated Geosynthetic Clay Liner Specimens Using a Flexible Wall Permeameter 1	2022	ASTM	0
3336	D5616	Standard Specification for Reclaimed Trichloroethylene 1	2022	ASTM	0
3337	D5642	Standard Test Method for Sealed Tube Chemical Compatibility Test 1	2022	ASTM	0
3338	D5568	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies Using Waveguide 1	2022	ASTM	0
3339	D5570D5570M	Standard Test Method for Water Resistance of Tape and Adhesives Used as Box Closure 1	2022	ASTM	0
3340	D5954	Standard Test Method for Mercury Sampling and Measurement in Gaseous Fuels by Atomic Absorption Spectroscopy 1	2022	ASTM	0
3341	D5966	Standard Test Method for Evaluation of Engine Oils for Roller Follower Wear in Light- Duty Diesel Engine 1	2022	ASTM	0
3342	D6081	Standard Practice for Aquatic Toxicity Testing of Lubricants: Sample Preparation and Results Interpretation 1	2022	ASTM	0
3343	D6085	Standard Practice for Sampling in Rubber Testing Terminology and Basic Concepts 1	2022	ASTM	0
3344	D6088	Standard Practice for Installation of Geocomposite Pavement Drains 1	2022	ASTM	0
3345	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At- Line, Field and Laboratory Infrared Spectrophotometer, and Raman Spectrometer Based Analyzer Systems 1	2022	ASTM	0

3346	D6124	Standard Test Method for Residual Powder on Medical Gloves 1	2022	ASTM	0
3347	D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Coating Thickness Gage 1	2022	ASTM	0
3348	A1053A1053M	Standard Specification for Welded Ferritic-Martensitic Stainless Steel Pipe 1	2022	ASTM	0
3349	D6139	Standard Test Method for Determining the Aerobic Aquatic Biodegradation of Lubricants or Their Components Using the Gledhill Shake Flask 1	2022	ASTM	0
3350	D6144	Standard Test Method for Analysis of AMS (?-Methylstyrene) by Capillary Gas Chromatography 1	2022	ASTM	0
3351	D6011	Standard Test Method for Determining the Performance of a Sonic Anemometer/ Thermometer 1	2022	ASTM	0
3352	D6021	Standard Test Method for Measurement of Total Hydrogen Sul?de in Residual Fuels by Multiple Headspace Extraction and Sulfur Speci?c Detection 1	2022	ASTM	0
3353	D6176	Standard Practice for Measuring Surface Atmospheric Temperature with Electrical Resistance Temperature Sensors 1	2022	ASTM	0
3354	D6188	Standard Test Method for Viscosity of Cellulose by Cuprammonium Ball Fall 1	2022	ASTM	0
3355	D6214D6214M	Standard Test Method for Determining the Integrity of Field Seams Used in Joining Geomembranes by Chemical Fusion Methods 1	2022	ASTM	0
3356	A1066A1066M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate Produced by Thermo-Mechanical Controlled Process (TMCP) 1	2022	ASTM	0
3357	D6224	Standard Practice for In-Service Monitoring of Lubricating Oil for Auxiliary Power Plant Equipment 1	2022	ASTM	0
3358	D6241	Standard Test Method for Static Puncture Index Strength of Geotextiles and Geotextile-Related Products Using a 50 mm Probe 1	2022	ASTM	0
3359	A1070	Standard Specification for Cast and Sintered Alnico Permanent Magnets 1	2022	ASTM	0
3360	D6261	Standard Specification for Extruded and Compression Molded Basic Shapes Made from Thermoplastic Polyester (TPES) 1	2022	ASTM	0
3361	D6263	Standard Specification for Extruded Rods and Bars Made From Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) 1	2022	ASTM	0
3362	D6277	Standard Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy 1	2022	ASTM	0
3363	D6296	Standard Test Method for Total Ole?ns in Spark-ignition Engine Fuels by Multidimensional Gas Chromatography 1	2022	ASTM	0
3364	D6299	Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance 1	2022	ASTM	0
3365	A217A217M	of the Valve and Fittings Industry Endorsed by American Foundrymen_s Society Used in USDOE-NE Standards Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2022	ASTM	0
3366	D6311	Standard Guide for Generation of Environmental Data Related to Waste Management Activities: Selection and Optimization of Sampling Design 1	2022	ASTM	0
3367	D6326	Standard Practice for Selection of Maximum Transit-Rate Ratios and Depths for the U.S. Series of Isokinetic Suspended-Sediment Samplers 1	2022	ASTM	0
3368	D6342	Standard Practice for Polyurethane Raw Materials: Determining Hydroxyl Number of Polyols by Near Infrared (NIR) Spectroscopy 1	2022	ASTM	0
3369	D6351	Standard Test Method for Determination of Low Temperature Fluidity and Appearance of Hydraulic Fluids 1	2022	ASTM	0
3370	D6355	Standard Test Method for Human Repeat Insult Patch Testing of Medical Gloves 1	2022	ASTM	0
3371	D6374	Standard Test Method for Volatile Matter in Green Petroleum Coke Quartz Crucible Procedure 1	2022	ASTM	0
3372	D6384	Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricants 1	2022	ASTM	0
3373	D6386	Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Painting 1	2022	ASTM	0
3374	D6415D6415M	Standard Test Method for Measuring the Curved Beam Strength of a Fiber-Reinforced Polymer-Matrix Composite 1	2022	ASTM	0
3375	D6436	Standard Guide for Reporting Properties for Plastics and Thermoplastic Elastomers 1	2022	ASTM	0
3376	D6437	Standard Test Method for Polyurethane Raw Materials: Alkalinity in Low-Alkalinity Polyols (Determination of CPR Values of Polyols) 1	2022	ASTM	0

3377	D6438	Standard Test Method for Acetone, Methyl Acetate, and Parachlorobenzotri?uoride Content of Paints, and Coatings by Solid Phase Microextraction-Gas Chromatography 1	2022	ASTM	0
3378	D6461D6461M	Standard Specifications for Silt Fence Materials 1	2022	ASTM	0
3379	D6468	Standard Test Method for High Temperature Stability of Middle Distillate Fuels 1	2022	ASTM	0
3380	D6477	Standard Terminology Relating to Tire Cord, Bead Wire, Hose Reinforcing Wire, and Fabrics 1	2022	ASTM	0
3381	A1084	Standard Test Method for Detecting Detrimental Phases in Lean Duplex Austenitic/ Ferritic Stainless Steels 1	2022	ASTM	0
3382	D6490	Standard Test Method for Water Vapor Transmission of NonFilm Forming Treatments Used on Cementitious Panels 1	2022	ASTM	0
3383	D6492	Standard Practice for Detection of Hexavalent Chromium On Zinc and Zinc/ Aluminum Alloy Coated Steel 1	2022	ASTM	0
3384	D6494	Standard Test Method for Determination of Asphalt Fume Particulate Matter in Workplace Atmospheres as Benzene Soluble Fraction 1	2022	ASTM	0
3385	D6505	Standard Test Method for Assay of normal-Propyl Bromide Content 1	2022	ASTM	0
3386	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV) 1	2022	ASTM	0
3387	D6532	Standard Test Method for Evaluation of the Effect of Clear Water Repellent Treatments on Water Absorption of Hydraulic Cement Mortar Specimens 1	2022	ASTM	0
3388	D6540	Standard Test Method for Accelerated Soiling of Pile Yarn Floor Covering 1	2022	ASTM	0
3389	D6558	Standard Test Method for Determination of TGA CO 2 Reactivity of Baked Carbon Anodes and Cathode Blocks 1	2022	ASTM	0
3390	D6559	Standard Test Method for Determination of Thermogravimetric (TGA) Air Reactivity of Baked Carbon Anodes and Cathode Blocks 1	2022	ASTM	0
3391	D6560	Designation: IP 143?21 Standard Test Method for Determination of Asphaltenes (Heptane Insolubles) in Crude Petroleum and Petroleum Products 1,2	2022	ASTM	0
3392	D6571	Standard Test Method for Determination of Compression Resistance and Recovery Properties of Highloft Nonwoven Fabric Using Static Force Loading 1	2022	ASTM	0
3393	D6575D6575M	Standard Test Method for Determining Stiffness of Geosynthetics Used as Turf Reinforcement Mats (TRMs) 1	2022	ASTM	0
3394	D6585	Standard Specification for Unsintered Polytetra?uoroethylene (PTFE) Extruded Film or Tape 1	2022	ASTM	0
3395	D6602	Standard Practice for Sampling and Testing of Possible Carbon Black Fugitive Emissions or Other Environmental Particulate, or Both 1	2022	ASTM	0
3396	A1096A1096M	Standard Test Method for Evaluating Bond of Individual Steel Wire, Indented or Plain, for Concrete Reinforcement 1	2022	ASTM	0
3397	D6612	Standard Test Method for Yarn Number and Yarn Number Variability Using Automated Tester 1	2022	ASTM	0
3398	D6630D6630M	Standard Guide for Low-Slope Insulated Roof Membrane Assembly Performance 1	2022	ASTM	0
3399	A1103A1103M	Standard Specification for Seamless Cold-Finished Carbon Steel Structural Frame Tubing for Automotive Racing Applications 1	2022	ASTM	0
3400	D6662	Standard Specification for Polyole?n-Based Plastic Lumber Decking Boards 1	2022	ASTM	0
3401	D6849	Standard Practice for Storage and Use of Lique?ed Petroleum Gases (LPG) in Sample Cylinders for LPG Test Methods 1	2022	ASTM	0
3402	D6866	Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis 1	2022	ASTM	0
3403	D6904	Standard Practice for Resistance to Wind-Driven Rain for Exterior Coatings Applied on Masonry 1	2022	ASTM	0
3404	D6907	Standard Practice for Sampling Soils and Contaminated Media with Hand- Operated Bucket Augers 1	2022	ASTM	0
3405	D6917	Standard Guide for Selection of Test Methods for Prefabricated Vertical Drains (PVD) 1	2022	ASTM	0
3406	A1122A1122M	Standard Test Method for Bend Testing of Metallic-Coated Steel Sheet to Evaluate Coating Adhesion 1	2022	ASTM	0
3407	D6933	Standard Test Method for Oversized Particles in Emulsi?ed Asphalts (Sieve Test) 1	2022	ASTM	0
3408	D6934	Standard Test Method for Residue by Evaporation of Emulsi?ed Asphalt 1	2022	ASTM	0
3409	D6982	Standard Practice for Detecting Hot Spots Using Point-Net (Grid) Search Patterns 1	2022	ASTM	0
3410	D6991	Standard Test Method for Measurements of Internal Stresses in Organic Coatings by Cantilever (Beam) Method 1	2022	ASTM	0
3411	D7002	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Puddle Method 1	2022	ASTM	0

3412	D7006	Standard Practice for Ultrasonic Testing of Geomembranes 1	2022	ASTM	0
3413	D7008	Standard Specification for Geosynthetic Alternate Daily Covers 1	2022	ASTM	0
3414	D7014	Standard Practice for Installation of Double-Twisted Wire Mesh Gabions and Revet Mattresses 1	2022	ASTM	0
3415	D7030	Standard Test Method for Short Term Creep Performance of Corrugated Fiberboard Containers Under Constant Load Using a Compression Test Machine 1	2022	ASTM	0
3416	D6719	Standard Guide for Standard Test Methods and Practices for Evaluating Pile Yarn Floor Covering 1	2022	ASTM	0
3417	D6731	Standard Test Method for Determining the Aerobic, Aquatic Biodegradability of Lubricants or Lubricant Components in a Closed Respirometer 1	2022	ASTM	0
3418	D6745	Standard Test Method for Linear Thermal Expansion of Electrode Carbons 1	2022	ASTM	0
3419	D6754D6754M	Standard Specification for Ketone Ethylene Ester Based Sheet Roofing 1	2022	ASTM	0
3420	D6761	Standard Test Method for Determination of the Total Pore Volume of Catalysts and Catalyst Carriers 1	2022	ASTM	0
3421	D6772D6772M	Standard Test Method for Dimensional Stability of Sandwich Core Materials 1	2022	ASTM	0
3422	D6774	Standard Test Method for Crimp and Shrinkage Properties for Textured Yarns Using a Dynamic Textured Yarn Tester 1	2022	ASTM	0
3423	D6783	Standard Specification for Polymer Concrete Pipe 1	2022	ASTM	0
3424	D6790D6790M	Standard Test Method for Determining Poisson's Ratio of Honeycomb Cores 1	2022	ASTM	0
3425	D6791	Standard Test Method for Determination of Grain Stability of Calcined Petroleum Coke 1	2022	ASTM	0
3426	D6806	Standard Practice for Analysis of Halogenated Organic Solvents and Their Admixtures by Gas Chromatography 1	2022	ASTM	0
3427	A1108	Standard Test Method for Determining the Ultimate Strength of Deep Corrugated Structural Plate Bolted Longitudinal Lapped Seams 1	2022	ASTM	0
3428	D6704	Standard Test Method for Determining the Workability of Asphalt Cold Mix Patching Material 1	2022	ASTM	0
3429	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2022	ASTM	0
3430	D7033	Standard Practice for Establishing Design Capacities for Oriented Strand Board (OSB) Wood-Based Structural-Use Panels 1	2022	ASTM	0
3431	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2022	ASTM	0
3432	D7083	Standard Practice for Determination of Monomeric Plasticizers in Poly (Vinyl Chloride) (PVC) by Gas Chromatography 1	2022	ASTM	0
3433	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non-Ferrous Metals 1	2022	ASTM	0
3434	D7102	Standard Guide for Determination of Endotoxin on Sterile Medical Gloves 1	2022	ASTM	0
3435	D7109	Standard Test Method for Shear Stability of Polymer-Containing Fluids Using a European Diesel Injector Apparatus at 30 Cycles and 90 Cycles 1	2022	ASTM	0
3436	B67	Standard Specification for Car and Tender Journal Bearings, Lined 1	2022	ASTM	0
3437	D7145	Standard Guide for Measurement of Atmospheric Wind and Turbulence Profiles by Acoustic Means 1	2022	ASTM	0
3438	D7153	IP 529?16 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Laser Method) 1,2	2022	ASTM	0
3439	D7174	Standard Specification for Preformed Closed-Cell Polyolefin Expansion Joint Fillers for Concrete Paving and Structural Construction 1	2022	ASTM	0
3440	A240A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2022	ASTM	0
3441	D7193	Standard Specification for Unsintered Pigmented Polytetrafluoroethylene (PTFE) Extruded Film or Tape 1	2022	ASTM	0
3442	D6671D6671M	Standard Test Method for Mixed Mode I-Mode II Interlaminar Fracture Toughness of Unidirectional Fiber Reinforced Polymer Matrix Composites 1	2022	ASTM	0
3443	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers 1	2022	ASTM	0
3444	D7252	Standard Test Method for Polyurethane Raw Materials: Determination of Monomer and Isomers in Isocyanates 1	2022	ASTM	0
3445	D7253	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity as Acid Number for Polyether Polyols 1	2022	ASTM	0



3446	D7255	Standard Test Method for Abrasion Resistance of Leather (Rotary Platform, Abraser Method) 1	2022	ASTM	0
3447	D7290	Standard Practice for Evaluating Material Property Characteristic Values for Polymeric Composites for Civil Engineering Structural Applications 1	2022	ASTM	0
3448	D7304	Standard Test Method for Determination of Denatonium Benzoate in Engine Coolant by HPLC 1	2022	ASTM	0
3449	D7332D7332M	Standard Test Method for Measuring the Fastener Pull-Through Resistance of a Fiber-Reinforced Polymer Matrix Composite 1	2022	ASTM	0
3450	D7334	Standard Practice for Surface Wettability of Coatings, Substrates and Pigments by Advancing Contact Angle Measurement 1	2022	ASTM	0
3451	D7336D7336M	Standard Test Method for Static Energy Absorption Properties of Honeycomb Sandwich Core Materials 1	2022	ASTM	0
3452	B101	Standard Specification for Lead-Coated Copper Sheet and Strip for Building Construction 1	2022	ASTM	0
3453	D7241	Standard Test Method for Pile Thickness of Finished Multilevel Pile Yarn Floor Covering 1	2022	ASTM	0
3454	D7365	Standard Practice for Sampling, Preservation and Mitigating Interferences in Water Samples for Analysis of Cyanide 1	2022	ASTM	0
3455	D7367D7367M	Standard Test Method for Determining Water Holding Capacity of Fiber Mulches for Hydraulic Planting 1	2022	ASTM	0
3456	D7376	Standard Practice for Outdoor Evaluation of Wet Stack Storage Conditions on Coil-Coated Metals 1	2022	ASTM	0
3457	D7422	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine 1	2022	ASTM	0
3458	D7449D7449M	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies Using Coaxial Air Line 1	2022	ASTM	0
3459	D7453	Standard Practice for Sampling of Petroleum Products for Analysis by Process Stream Analyzers and for Process Stream Analyzer System Validation 1	2022	ASTM	0
3460	B129	Standard Specification for Cartridge Brass Cartridge Case Cups 1	2022	ASTM	0
3461	D7468	Standard Test Method for Cummins ISM Test 1	2022	ASTM	0
3462	D7469	Standard Test Methods for End Joints in Structural Wood Products 1	2022	ASTM	0
3463	D7490	Standard Test Method for Measurement of the Surface Tension of Solid Coatings, Substrates and Pigments using Contact Angle Measurements 1	2022	ASTM	0
3464	D7498D7498M	Standard Test Method for Vertical Strip Drains Using a Large-Scale Consolidation Test 1	2022	ASTM	0
3465	D7501	Standard Test Method for Determination of Fuel Filter Blocking Potential of Biodiesel Fuel Blendstock (B100) by Cold Soak Filtration Test (CSFT) 1	2022	ASTM	0
3466	D7521	Standard Test Method for Determination of Asbestos in Soil 1	2022	ASTM	0
3467	D7528	Standard Test Method for Bench Oxidation of Engine Oils by ROBO Apparatus 1	2022	ASTM	0
3468	D7541	Standard Practice for Estimating Critical Surface Tensions 1	2022	ASTM	0
3469	D7548	Standard Test Method for Determination of Accelerated Iron Corrosion in Petroleum Products 1	2022	ASTM	0
3470	B140B140M	Standard Specification for Copper-Zinc-Lead (Red Brass or Hardware Bronze) Rod, Bar, and Shapes 1	2022	ASTM	0
3471	D7572	Standard Guide for Recovery of Aqueous Cyanides by Extraction from Mine Rock and Soil 1	2022	ASTM	0
3472	D7585D7585M	Standard Practice for Evaluating Retroreflective Pavement Markings Using Portable Hand-Operated Instruments 1	2022	ASTM	0
3473	B154	Standard Test Method for Mercurous Nitrate Test for Copper Alloys 1	2022	ASTM	0
3474	D7675	Standard Test Method for Determination of Total Hydrocarbons in Hydrogen by FID- Based Total Hydrocarbon (THC) Analyzer 1	2022	ASTM	0
3475	D7682	Standard Test Method for Replication and Measurement of Concrete Surface Profiles Using Replica Putty 1	2022	ASTM	0
3476	B163	Standard Specification for Seamless Nickel and Nickel Alloy Condenser and Heat- Exchanger Tubes 1	2022	ASTM	0
3477	D7685	Standard Practice for In-Line, Full Flow, Inductive Sensor for Ferromagnetic and Non-ferromagnetic Wear Debris Determination and Diagnostics for Aero-Derivative and Aircraft Gas Turbine Engine Bearings 1	2022	ASTM	0
3478	D7700	Standard Guide for Selecting Test Methods for Geomembrane Seams 1	2022	ASTM	0
3479	D7703	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Lance Method 1	2022	ASTM	0
3480	D7722	Standard Terminology Relating to Assembly of Textile Structures 1	2022	ASTM	0

3481	B153	Standard Test Method for Expansion (Pin Test) of Copper and Copper-Alloy Pipe and Tubing 1	2022	ASTM	0
3482	D7619	Standard Test Method for Sizing and Counting Particles in Light and Middle Distillate Fuels, by Automatic Particle Counter 1,2	2022	ASTM	0
3483	D7633	Standard Test Method for Carbon Black Carbon Content 1	2022	ASTM	0
3484	D7643	Standard Practice for Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders 1	2022	ASTM	0
3485	B194	Standard Specification for Copper-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2022	ASTM	0
3486	D7787D7787M	Standard Practice for Selecting Wood Substrates for Weathering Evaluations of Architectural Coatings 1	2022	ASTM	0
3487	D7791	Standard Test Method for Uniaxial Fatigue Properties of Plastics 1	2022	ASTM	0
3488	D7795	Standard Test Method for Acidity in Ethanol and Ethanol Blends by Titration 1	2022	ASTM	0
3489	D7852	Standard Practice for Use of an Electrically Conductive Geotextile for Leak Location Surveys 1	2022	ASTM	0
3490	D7873	Standard Test Method for Determination of Oxidation Stability and Insolubles Formation of Inhibited Turbine Oils at 120 °C Without the Inclusion of Water (Dry TOST Method) 1	2022	ASTM	0
3491	D7892	Standard Test Method for Determination of Total Organic Halides, Total Non-Methane Hydrocarbons, and Formaldehyde in Hydrogen Fuel by Gas Chromatography/Mass Spectrometry 1	2022	ASTM	0
3492	D7906	Standard Practice for Recovery of Asphalt Binder from Solution Using Toluene and the Rotary Evaporator 1	2022	ASTM	0
3493	B216	Standard Specification for Tough-Pitch Fire-Refined Copper Refinery Shapes 1	2022	ASTM	0
3494	D7915	Standard Practice for Application of Generalized Extreme Studentized Deviate (GESD) Technique to Simultaneously Identify Multiple Outliers in a Data Set 1	2022	ASTM	0
3495	D7933	Standard Test Method for Engine Coolant Stagnation in Flux-Brazed Aluminum Heat Exchangers 1	2022	ASTM	0
3496	D8062	Standard Specification for Purified Terephthalic Acid (PTA) with Low p-Toluic Acid 1	2022	ASTM	0
3497	D8073	Standard Test Method for Determination of Water Separation Characteristics of Aviation Turbine Fuel by Small Scale Water Separation Instrument 1	2022	ASTM	0
3498	D8074	Standard Test Method for Evaluation of Diesel Engine Oils in DD13 Diesel Engine 1	2022	ASTM	0
3499	D8077D8077M	Standard Tables for Body Measurements for Mature Big Men Type, Size Range 46-64 1	2022	ASTM	0
3500	D8088	Standard Practice for Determination of the Six Major Rare Earth Elements in Fluid Catalytic Cracking Catalysts, Zeolites, Additives, and Related Materials by Inductively Coupled Plasma Optical Emission Spectroscopy 1	2022	ASTM	0
3501	D8112	Standard Guide for Obtaining In-Service Samples of Turbine Operation Related Lubricating Fluid 1	2022	ASTM	0
3502	D8114	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIE Spark Ignition 1,2	2022	ASTM	0
3503	D8123	Standard Test Methods for Measuring the Opening Size of Geohazard Nettings 1	2022	ASTM	0
3504	D8128	Standard Guide for Monitoring Failure Mode Progression in Industrial Applications with Rolling Element Ball Type Bearings 1	2022	ASTM	0
3505	D8143	Standard Test Method for Determination of the EU-8 List of PAH Compounds in Carbon Black 1	2022	ASTM	0
3506	D8148	Standard Test Method for Spectroscopic Determination of Haze in Fuels 1	2022	ASTM	0
3507	D8153	Standard Test Method for Determination of Soil Water Contents Using a Dielectric Permittivity Probe 1	2022	ASTM	0
3508	D8165	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Used in Hypoid Final-Drive Axles Operated under Low-Speed and High-Torque Conditions 1	2022	ASTM	0
3509	D8178	Standard Terminology Relating to Recovered Carbon Black (rCB) 1	2022	ASTM	0
3510	D8256	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in the Sequence VH Spark-Ignition Engine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions 1	2022	ASTM	0
3511	D8257D8257M	Standard Specification for Mechanically Attached Polymeric Roof Underlayment Used in Steep Slope Roofing 1	2022	ASTM	0
3512	D8262	Standard Test Method for Determining the pH of Granular Material for Use in Embankments, Subgrades, and Retaining Wall Backfill 1	2022	ASTM	0
3513	B240	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloys in Ingot Form for Foundry and Die Castings 1	2022	ASTM	0

3514	D8270	Standard Terminology Relating to Cannabis 1	2022	ASTM	0
3515	D8297D8297M	Standard Test Method for Determination of Erosion Control Products (ECP) Performance in Protecting Slopes from Sequential Rainfall- Induced Erosion Using a Tilted Bed Slope 1	2022	ASTM	0
3516	A268A268M	Standard Specification for Seamless and Welded Ferritic and Martensitic Stainless Steel Tubing for General Service 1	2022	ASTM	0
3517	B243	Standard Terminology of Powder Metallurgy 1	2022	ASTM	0
3518	D8321	Standard Practice for Development and Validation of Multivariate Analyses for Use in Predicting Properties of Petroleum Products, Liquid Fuels, and Lubricants based on Spectroscopic Measurements 1	2022	ASTM	0
3519	D7808	Standard Practice for Determining the Site Precision of a Process Stream Analyzer on Process Stream Material 1	2022	ASTM	0
3520	D7811	Standard Test Method for Bow and Skew Using a Measuring Tool 1	2022	ASTM	0
3521	D7954D7954M	Standard Practice for Moisture Surveying of Roofing and Waterproofing Systems Using Nondestructive Electrical Impedance Scanners 1	2022	ASTM	0
3522	D7957D7957M	Standard Specification for Solid Round Glass Fiber Reinforced Polymer Bars for Concrete Reinforcement 1	2022	ASTM	0
3523	D7983	Standard Test Method for Shrinkage of Carpet Backing Fabrics 1	2022	ASTM	0
3524	D7991	Standard Test Method for Determining Aerobic Biodegradation of Plastics Buried in Sandy Marine Sediment under Controlled Laboratory Conditions 1	2022	ASTM	0
3525	D8038	Standard Practice for Reclamation of Recycled Aggregate Base (RAB) Material 1	2022	ASTM	0
3526	D8368	Standard Test Method for Determination of Totals of Aromatic, Polyaromatic and Fatty Acid Methyl Esters (FAME) Content of Diesel Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC-VUV) 1	2022	ASTM	0
3527	D8370	Standard Test Method for Field Measurement of Electrochemical Impedance on Coatings and Linings 1	2022	ASTM	0
3528	B248M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Plate, Sheet, Strip, and Rolled Bar (Metric) 1	2022	ASTM	0
3529	D8388D8388M	Standard Practice for Flexural Residual Strength Testing of Damaged Sandwich Constructions 1	2022	ASTM	0
3530	B253	Standard Guide for Preparation of Aluminum Alloys for Electroplating 1	2022	ASTM	0
3531	D8391	Standard Specification for Demonstrating Equivalent Fire Performance for Wood- Based Floor Framing Members to Unprotected 2 by 10 Dimension Lumber or Equal-Sized Structural Composite Lumber 1	2022	ASTM	0
3532	D8396	Standard Test Method for Group Types Quantification of Hydrocarbons in Hydrocarbon Liquids with a Boiling Point between 36°C and 343°C by Flow Modulated GCxGC FID 1	2022	ASTM	0
3533	D8397	Standard Specification for Acrylic and Reactive Adhesives for Installation of Vinyl and Rubber Floor Coverings 1	2022	ASTM	0
3534	D8398	Standard Practice for Management Responsibilities in Managing a Quality Management System (QMS) 1	2022	ASTM	0
3535	D8436	Standard Specification for Fluoropolymer-based Materials for Use for Encapsulation of Downhole Cable 1	2022	ASTM	0
3536	D8440	Standard Specification for Food Safety and Quality of Hempseed Products Intended for Human Consumption 1	2022	ASTM	0
3537	D8441D8441M	Standard Specification for International Symbol for Identifying Consumer Products Containing Intoxicating Cannabinoids 1	2022	ASTM	0
3538	D8447	Standard Test Method for Determination of Turbo Charger Deposits by Thermo- Oxidation Engine Oil Simulation Test 1	2022	ASTM	0
3539	D8450	Standard Specification for Environmental Conditions While Packaging Cannabis/Hemp Flower 1	2022	ASTM	0
3540	D8451	Standard Test Method for Calculation of Unfixed Chrome Concentration in Wet Blue 1	2022	ASTM	0
3541	D8455	Standard Test Method for Speciated Siloxane GC-IMS Analyzer Based On-line for Siloxane and Trimethylsilanol Content of Gaseous Fuels 1	2022	ASTM	0
3542	D8456	Standard Test Method for Determination of Nitrosamines in Water by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) 1	2022	ASTM	0
3543	D8457	Standard Practice for Cleaning Glass and Plastic Labware Used in Metal and Metalloid Analyses 1	2022	ASTM	0
3544	D8460	Standard Test Method for Quantification of Volatile Organic Compounds Using Proton Transfer Reaction Mass Spectrometry 1	2022	ASTM	0

3545	D8462	Standard Test Method for Cyclic Plate Load Tests to Evaluate the Structural Performance of Roadway Test Sections with Geosynthetics 1	2022	ASTM	0
3546	D8466	Standard Guide for Recovered Carbon Black Carbon Black Test Methods for Testing rCB 1	2022	ASTM	0
3547	D8467	Standard Test Method for Determination of Emulsified Asphalt Residue By Quick Boil 1	2022	ASTM	0
3548	E8E8M	Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials 1	2022	ASTM	0
3549	E11	Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves 1	2022	ASTM	0
3550	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials 1,2 This standard is issued under the designation E18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2022	ASTM	0
3551	D7771	Standard Test Method for Determination of Benzo(a)-Pyrene (BaP) Content in Carbon Black 1	2022	ASTM	0
3552	D7774	Standard Test Method for Flexural Fatigue Properties of Plastics 1	2022	ASTM	0
3553	D8351	Standard Test Method for Determination of Trace Elements in Biodiesel and Biodiesel Blends by Microwave Plasma Atomic Emission Spectrometry (MP-AES) 1	2022	ASTM	0
3554	B248	Standard Specification for General Requirements for Wrought Copper and Copper-Alloy Plate, Sheet, Strip, and Rolled Bar 1	2022	ASTM	0
3555	D8421	Standard Test Method for Determination of Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous Matrices by Co-solvent Extraction followed by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 1	2022	ASTM	0
3556	E29	Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications 1 This standard is issued under the designation E29; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3557	E60	Standard Practice for Analysis of Metals, Ores, and Related Materials by Spectrophotometry 1	2022	ASTM	0
3558	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3559	E95	Standard Specification for Cell-Type Oven with Controlled Rates of Ventilation 1	2022	ASTM	0
3560	E96E96M	Standard Test Methods for Gravimetric Determination of Water Vapor Transmission Rate of Materials 1	2022	ASTM	0
3561	E122	Standard Practice for Calculating Sample Size to Estimate, With Specified Precision, the Average for a Characteristic of a Lot or Process 1	2022	ASTM	0
3562	E124	Standard Specification for Weighing and Drying Apparatus for Microchemical Analysis 1	2022	ASTM	0
3563	E133	Standard Specification for Distillation Equipment 1	2022	ASTM	0
3564	E300	Standard Practice for Sampling Industrial Chemicals 1	2022	ASTM	0
3565	E303	Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester 1	2022	ASTM	0
3566	E367	Standard Test Methods for Chemical Analysis of Ferromanganese 1	2022	ASTM	0
3567	E381	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings 1	2022	ASTM	0
3568	E385	Standard Test Method for Oxygen Content Using a 14-MeV Neutron Activation and Direct-Counting Technique 1	2022	ASTM	0
3569	B353	Standard Specification for Wrought Zirconium and Zirconium Alloy Seamless and Welded Tubes for Nuclear Service (Except Nuclear Fuel Cladding) 1	2022	ASTM	0
3570	E399	Standard Test Method for Linear-Elastic Plane-Strain Fracture Toughness of Metallic Materials 1	2022	ASTM	0
3571	E413	Classification for Rating Sound Insulation 1	2022	ASTM	0
3572	E422	Standard Test Method for Measuring Net Heat Flux Using a Water-Cooled Calorimeter 1	2022	ASTM	0
3573	E432	Standard Guide for Selection of a Leak Testing Method 1	2022	ASTM	0
3574	B367	Standard Specification for Titanium and Titanium Alloy Castings 1	2022	ASTM	0
3575	E456	Standard Terminology Relating to Quality and Statistics 1	2022	ASTM	0
3576	E459	Standard Test Method for Measuring Heat Transfer Rate Using a Thin-Skin Calorimeter 1	2022	ASTM	0

3577	E473	Standard Terminology Relating to Thermal Analysis and Rheology 1	2022	ASTM	0
3578	E482	Standard Guide for Application of Neutron Transport Methods for Reactor Vessel Surveillance 1	2022	ASTM	0
3579	E488E488M	Standard Test Methods for Strength of Anchors in Concrete Elements 1	2022	ASTM	0
3580	E490	Standard Solar Constant and Zero Air Mass Solar Spectral Irradiance Tables 1	2022	ASTM	0
3581	E493E493M	Standard Practice for Leaks Using the Mass Spectrometer Leak Detector in the Inside-Out Testing Mode 1	2022	ASTM	0
3582	E496	Standard Test Method for Measuring Neutron Fluence and Average Energy from 3 H(d,n) 4 He Neutron Generators by Radioactivation Techniques 1	2022	ASTM	0
3583	E498E498M	Standard Practice for Leaks Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Tracer Probe Mode 1,2	2022	ASTM	0
3584	E515	Standard Practice for Leaks Using Bubble Emission Techniques 1	2022	ASTM	0
3585	B370	Standard Specification for Copper Sheet and Strip for Building Construction 1	2022	ASTM	0
3586	E542	Standard Practice for Gravimetric Calibration of Laboratory Volumetric Instruments 1	2022	ASTM	0
3587	E561	Standard Test Method for K R Curve Determination 1	2022	ASTM	0
3588	E580E580M	Standard Practice for Installation of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Subject to Earthquake Ground Motions 1	2022	ASTM	0
3589	B372	Standard Specification for Seamless Copper and Copper-Alloy Rectangular Waveguide Tube 1	2022	ASTM	0
3590	E671	Standard Specification for Maximum Permissible Thermal Residual Stress in Annealed Glass Laboratory Apparatus 1	2022	ASTM	0
3591	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method 1	2022	ASTM	0
3592	E715	Standard Specification for Gravity-Convection and Forced-Circulation Water Baths 1	2022	ASTM	0
3593	E721	Standard Guide for Determining Neutron Energy Spectra from Neutron Sensors for Radiation-Hardness Testing of Electronics 1	2022	ASTM	0
3594	E769	Standard Test Methods for Odor of Methanol, Ethanol, n-Propanol, and Isopropanol 1	2022	ASTM	0
3595	E791	Standard Test Method for Calculating Refuse-Derived Fuel Analysis Data from As- Determined to Different Bases 1	2022	ASTM	0
3596	E805	Standard Practice for Identification of Instrumental Methods of Color or Color- Difference Measurement of Materials 1	2022	ASTM	0
3597	E921	Standard Specification for Export Packaged Laboratory Apparatus 1	2022	ASTM	0
3598	E947	Standard Specification for Sampling Single-Phase Geothermal Liquid or Steam for Purposes of Chemical Analysis 1	2022	ASTM	0
3599	B407	Standard Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube 1	2022	ASTM	0
3600	E1002	Standard Practice for Leaks Using Ultrasonics 1	2022	ASTM	0
3601	E1003	Standard Practice for Hydrostatic Leak Testing 1	2022	ASTM	0
3602	E1022	Standard Guide for Conducting Bioconcentration Tests with Fishes and Saltwater Bivalve Mollusks 1	2022	ASTM	0
3603	B408	Standard Specification for Nickel-Iron-Chromium Alloy Rod and Bar 1	2022	ASTM	0
3604	E1043	Standard Specification for Pipets, Milk and Cream Examination 1	2022	ASTM	0
3605	E1045	Standard Specification for Pipet, Sahli Hemoglobin 1	2022	ASTM	0
3606	E1061	Standard Specification for Direct-Reading Liquid Crystal Forehead Thermometers 1	2022	ASTM	0
3607	E1092	Standard Specification for Glass Micro Folin Pipet, Disposable 1	2022	ASTM	0
3608	E1095	Standard Specification for Common Laboratory Glass Funnels 1	2022	ASTM	0
3609	E1102	Standard Terminology Relating to Agricultural Chemical Application 1	2022	ASTM	0
3610	E1111E1111M	Standard Test Method for Measuring the Interzone Attenuation of Open Office Components 1	2022	ASTM	0
3611	E1119	Standard Specification for Industrial Grade Ethylene Glycol 1	2022	ASTM	0
3612	D8413	Standard Guide for Measuring the Water Pore Volume of Catalytic Materials by Centrifuge 1	2022	ASTM	0
3613	B294	Standard Test Method for Hardness Testing of Cemented Carbides 1	2022	ASTM	0
3614	D8431	Standard Test Method for Detection of Water-soluble Petroleum Oils by A-TEEM Optical Spectroscopy and Multivariate Analysis 1	2022	ASTM	0

3615	E205	Standard Specification for Glass and Oxygen Combustion Flask 1	2022	ASTM	0
3616	E211	Standard Specification for Cover Glasses and Glass Slides for Use in Microscopy 1	2022	ASTM	0
3617	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2022	ASTM	0
3618	E215	Standard Practice for Standardizing Equipment and Electromagnetic Examination of Seamless Aluminum-Alloy Tube 1	2022	ASTM	0
3619	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2022	ASTM	0
3620	E275	Standard Practice for Describing and Measuring Performance of Ultraviolet and Visible Spectrophotometers 1	2022	ASTM	0
3621	E1133	Standard Practice for Performance Testing of Packaged Laboratory Apparatus for United States Government Procurements 1	2022	ASTM	0
3622	E1142	Standard Terminology Relating to Thermophysical Properties 1	2022	ASTM	0
3623	E1177	Standard Specification for Engine Coolant Grade Glycol 1	2022	ASTM	0
3624	B423	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloy Seamless Pipe and Tube 1	2022	ASTM	0
3625	E1241	Standard Guide for Conducting Early Life-Stage Toxicity Tests with Fishes 1	2022	ASTM	0
3626	E1256	Standard Test Methods for Radiation Thermometers (Single Waveband Type) 1	2022	ASTM	0
3627	E1264	Standard Classification for Acoustical Ceiling Products 1	2022	ASTM	0
3628	E1444E1444M	Standard Practice for Magnetic Particle Testing for Aerospace 1 This standard is issued under the designation E1444/E1444M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2022	ASTM	0
3629	E1447	Standard Test Method for Determination of Hydrogen in Reactive Metals and Reactive Metal Alloys by Inert Gas Fusion with Detection by Thermal Conductivity or Infrared Spectrometry 1	2022	ASTM	0
3630	E1455	Standard Practice for Obtaining Colorimetric Data from a Visual Display Unit Using Tristimulus Colorimeters 1	2022	ASTM	0
3631	E1458	Standard Test Method for Calibration Verification of Laser Diffraction Particle Sizing Instruments Using Photomask Reticles 1	2022	ASTM	0
3632	E1461	Standard Test Method for Thermal Diffusivity by the Flash Method 1	2022	ASTM	0
3633	E1474	Standard Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter 1	2022	ASTM	0
3634	E1480	Standard Terminology of Facility Management (Building-Related) 1	2022	ASTM	0
3635	E1502	Standard Guide for Use of Fixed-Point Cells for Reference Temperatures 1	2022	ASTM	0
3636	E1509	Standard Specification for Room Heaters, Pellet Fuel-Burning Type 1	2022	ASTM	0
3637	E1515	Standard Test Method for Minimum Explosible Concentration of Combustible Dusts 1	2022	ASTM	0
3638	E1528	Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process 1	2022	ASTM	0
3639	E1529	Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies 1	2022	ASTM	0
3640	E1537	Standard Test Method for Fire Testing of Upholstered Furniture 1	2022	ASTM	0
3641	B452	Standard Specification for Copper-Clad Steel Wire for Electronic Application 1	2022	ASTM	0
3642	E1545	Standard Test Method for Assignment of the Glass Transition Temperature by Thermomechanical Analysis 1	2022	ASTM	0
3643	E1559	Standard Test Method for Contamination Outgassing Characteristics of Spacecraft Materials 1	2022	ASTM	0
3644	E1562	Standard Guide for Conducting Acute, Chronic, and Life-Cycle Aquatic Toxicity Tests with Polychaetous Annelids 1	2022	ASTM	0
3645	E1289	Standard Specification for Reference Specimen for Sound Transmission Loss 1	2022	ASTM	0
3646	E1292	Standard Specification for Gravity Convection and Forced Ventilation Incubators 1	2022	ASTM	0
3647	E1295	Standard Guide for Conducting Three-Brood, Renewal Toxicity Tests with Ceriodaphnia dubia 1	2022	ASTM	0
3648	E1306	Standard Practice for Preparation of Metal and Alloy Samples by Electric Arc Melting for Spectrochemical Analysis 1	2022	ASTM	0
3649	E1316	Standard Terminology for Nondestructive Examinations 1	2022	ASTM	0
3650	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter 1	2022	ASTM	0

3651	E908	Standard Practice for Calibrating Gaseous Reference Leaks 1	2022	ASTM	0
3652	E1573	Standard Test Method for Measurement and Reporting of Masking Sound Levels Using A-Weighted and One-Third-Octave-Band Sound Pressure Levels 1	2022	ASTM	0
3653	E1590	Standard Test Method for Fire Testing of Mattresses 1	2022	ASTM	0
3654	E1594	Standard Guide for Expression of Temperature 1	2022	ASTM	0
3655	E1603E1603M	Standard Practice for Leakage Measurement Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Hood Mode 1 This standard is issued under the designation E1603/E1603M; the number immediately following the designation indicates the year of original	2022	ASTM	0
3656	E1620	Standard Terminology Relating to Liquid Particles and Atomization 1	2022	ASTM	0
3657	E1621	Standard Guide for Elemental Analysis by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2022	ASTM	0
3658	E1623	Standard Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter (ICAL) 1	2022	ASTM	0
3659	B467	Standard Specification for Welded Copper-Nickel Pipe 1	2022	ASTM	0
3660	E1680	Standard Test Method for Rate of Air Leakage through Exterior Metal Roof Panel Systems 1	2022	ASTM	0
3661	E1705	Standard Terminology Relating to Biotechnology 1	2022	ASTM	0
3662	E1709	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer at a 0.2 Degree Observation Angle 1	2022	ASTM	0
3663	E1732	Standard Terminology Relating to Forensic Science 1	2022	ASTM	0
3664	E1740	Standard Test Method for Determining the Heat Release Rate and Other Fire-Test-Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter 1	2022	ASTM	0
3665	E1774	Standard Guide for Electromagnetic Acoustic Transducers (EMATs) 1	2022	ASTM	0
3666	E1776	Standard Guide for Development of Fire-Risk-Assessment Standards 1	2022	ASTM	0
3667	E1794	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (200 °F Elevated Humidity Service), Type II Panels 1	2022	ASTM	0
3668	E1803	Standard Test Methods for Determining Strength Capacities of Structural Insulated Panels 1	2022	ASTM	0
3669	E1814	Standard Practice for Computed Tomographic (CT) Examination of Castings 1	2022	ASTM	0
3670	E1876	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Impulse Excitation of Vibration 1	2022	ASTM	0
3671	E1879	Standard Guide for Sensory Evaluation of Beverages Containing Alcohol 1	2022	ASTM	0
3672	E1922E1922M	Standard Test Method for Translaminar Fracture Toughness of Laminated and Pultruded Polymer Matrix Composite Materials 1 This standard is issued under the designation E1922/E1922M; the number immediately following the designation indicates the year of original adopti	2022	ASTM	0
3673	E1931	Standard Guide for Non-computed X-Ray Compton Scatter Tomography 1	2022	ASTM	0
3674	B495	Standard Specification for Zirconium and Zirconium Alloy Ingots 1	2022	ASTM	0
3675	E1975	Standard Specification for Shelter, Electrical, Equipment S-280/G 1	2022	ASTM	0
3676	E1990	Standard Guide for Performing Evaluations of Underground Storage Tank Systems for Operational Conformance with 40 CFR, Part 280 Regulations 1	2022	ASTM	0
3677	E2002	Standard Practice for Determining Image Unsharpness and Basic Spatial Resolution in Radiography and Radioscopy 1	2022	ASTM	0
3678	E2006	Standard Guide for Benchmark Testing of Light Water Reactor Calculations 1	2022	ASTM	0
3679	E2016	Standard Specification for Industrial Woven Wire Cloth 1	2022	ASTM	0
3680	E2020	Standard Guide for Data and Information Options for Conducting an Ecological Risk Assessment at Contaminated Sites 1	2022	ASTM	0
3681	E1615	Standard Test Method for Determination of Trace Quantities of Iron by Visible Spectrophotometry 1	2022	ASTM	0
3682	A312A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2022	ASTM	0

3683	B480	Standard Guide for Preparation of Magnesium and Magnesium Alloys for Electroplating 1	2022	ASTM	0
3684	E2067	Standard Practice for Full-Scale Oxygen Consumption Calorimetry Fire Tests 1	2022	ASTM	0
3685	E2081	Standard Guide for Risk-Based Corrective Action 1	2022	ASTM	0
3686	E2096E2096M	Standard Practice for In Situ Examination of Ferromagnetic Heat-Exchanger Tubes Using Remote Field Testing 1 This standard is issued under the designation E2096/E2096M; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
3687	E2104	Standard Practice for Radiographic Examination of Advanced Aero and Turbine Materials and Components 1	2022	ASTM	0
3688	A320A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2022	ASTM	0
3689	B500B500M	Standard Specification for Metallic Coated or Aluminum Clad Stranded Steel Core for Use in Overhead Electrical Conductors 1	2022	ASTM	0
3690	E2122	Standard Guide for Conducting In-situ Field Bioassays With Caged Bivalves 1	2022	ASTM	0
3691	E2127	Standard Methods of Static Load Test for Combined Tensile and Transverse Load Resistance of Paneled Wall Systems in Building Construction 1	2022	ASTM	0
3692	E2135	Standard Terminology for Property and Asset Management 1	2022	ASTM	0
3693	E2252	Standard Practice for Selection of Lead Hazard Reduction Methods for Identified Risks in Residential Housing or Child Occupied Facilities 1	2022	ASTM	0
3694	E2255E2255M	Standard Practice for Conducting Visual Assessments for Lead Hazards in Buildings 1 This standard is issued under the designation E2255/E2255M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2022	ASTM	0
3695	E2257	Standard Test Method for Room Fire Test of Wall and Ceiling Materials and Assemblies 1	2022	ASTM	0
3696	B508	Standard Specification for Copper Alloy Strip for Flexible Metal Hose 1	2022	ASTM	0
3697	E2266	Standard Guide for Design and Construction of Low-Rise Frame Building Wall Systems to Resist Water Intrusion 1	2022	ASTM	0
3698	E2271E2271M	Standard Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Multifamily Dwellings 1 This standard is issued under the designation E2271/E2271M; the number immediately following the designation indicates the year of original adoption or,	2022	ASTM	0
3699	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis and Rheology 1	2022	ASTM	0
3700	E2173	Standard Guide for Disclosure of Environmental Liabilities 1	2022	ASTM	0
3701	B506	Standard Specification for Copper-Clad Stainless Steel Sheet and Strip for Building Construction 1	2022	ASTM	0
3702	E2196	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown with Medium Shear and Continuous Flow Using Rotating Disk Reactor 1	2022	ASTM	0
3703	E2230	Standard Practice for Thermal Qualification of Type B Packages for Radioactive Material 1	2022	ASTM	0
3704	E2302	Standard Test Method for Measurement of the Luminance Coefficient Under Diffuse Illumination of Pavement Marking Materials Using a Portable Reflectometer 1	2022	ASTM	0
3705	E2338	Standard Practice for Characterization of Coatings Using Conformable Eddy Current Sensors without Coating Reference Standards 1	2022	ASTM	0
3706	B515	Standard Specification for Welded Nickel-Iron-Chromium Alloy Tubes 1	2022	ASTM	0
3707	E2525	Standard Test Method for Evaluation of the Effect of Nanoparticulate Materials on the Formation of Mouse Granulocyte-Macrophage Colonies 1	2022	ASTM	0
3708	E2526	Standard Test Method for Evaluation of Cytotoxicity of Nanoparticulate Materials in Porcine Kidney Cells and Human Hepatocarcinoma Cells 1	2022	ASTM	0
3709	E2540	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer at a 0.5 Degree Observation Angle 1	2022	ASTM	0
3710	B527	Standard Test Method for Tap Density of Metal Powders and Compounds 1	2022	ASTM	0
3711	E2562	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown with High Shear and Continuous Flow using CDC Biofilm Reactor 1	2022	ASTM	0
3712	E2585	Standard Practice for Thermal Diffusivity by the Flash Method 1	2022	ASTM	0



3713	E2591	Standard Guide for Conducting Whole Sediment Toxicity Tests with Amphibians 1	2022	ASTM	0
3714	E2597E2597M	Standard Practice for Manufacturing Characterization of Digital Detector Arrays 1 This standard is issued under the designation E2597/E2597M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	0
3715	E2600	Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions 1	2022	ASTM	0
3716	E2602	Standard Test Methods for Assignment of the Glass Transition Temperature by Modulated Temperature Differential Scanning Calorimetry 1	2022	ASTM	0
3717	E2427	Standard Test Method for Acceptance by Performance Testing for Test Sieves 1	2022	ASTM	0
3718	E2455	Standard Guide for Conducting Laboratory Toxicity Tests with Freshwater Mussels 1	2022	ASTM	0
3719	B521	Standard Specification for Tantalum and Tantalum Alloy Seamless and Welded Tubes 1	2022	ASTM	0
3720	E2470	Standard Specification for Polyester Grade Ethylene Glycol 1	2022	ASTM	0
3721	E2480	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method with Multi-Valued Measurands 1	2022	ASTM	0
3722	E2486E2486M	Standard Test Method for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS) 1 This standard is issued under the designation E2486/E2486M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	0
3723	E2664	Standard Practice for Methanol Wall Wash of Marine Vessels Handling Polyester Grade Monoethylene Glycol 1	2022	ASTM	0
3724	A327A327M	Standard Test Methods for Impact Testing of Cast Irons 1	2022	ASTM	0
3725	E2675	Standard Practice for Asset Management System Outcomes 1	2022	ASTM	0
3726	E2679	Standard Test Method for Acidity in Mono-, Di-, Tri- and Tetraethylene Glycol by Non-Aqueous Potentiometric Titration 1	2022	ASTM	0
3727	E2707	Standard Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure 1	2022	ASTM	0
3728	E2730	Standard Guide for Calibration and Use of Thermocouple Reference Junction Probes in Evaluation of Electronic Reference Junction Compensation Circuits 1	2022	ASTM	0
3729	E2750	Standard Guide for Extension of Data from Penetration Firestop System Tests Conducted in Accordance with ASTM E814 1	2022	ASTM	0
3730	E2755	Standard Test Method for Determining the Bacteria-Eliminating Effectiveness of Healthcare Personnel Hand Rub Formulations Using Hands of Adults 1	2022	ASTM	0
3731	E2782	An American National Standard Standard Guide for Measurement Systems Analysis (MSA) 1	2022	ASTM	0
3732	E2783	Standard Test Method for Assessment of Antimicrobial Activity for Water Miscible Compounds Using a Time-Kill Procedure 1	2022	ASTM	0
3733	E2785	Standard Test Method for Exposure of Firestop Materials to Severe Environmental Conditions 1	2022	ASTM	0
3734	E2793	Standard Guide for Evaluation, Calibration, and Correlation of E274 Friction Measurement Systems and Equipment 1	2022	ASTM	0
3735	E2797	Standard Practice for Building Energy Performance Assessment for a Building Involved in a Real Estate Transaction 1	2022	ASTM	0
3736	E2799	Standard Test Method for Testing Disinfectant Efficacy against Pseudomonas aeruginosa Biofilm using the MBEC Assay 1	2022	ASTM	0
3737	E2809	Standard Guide for Using Scanning Electron Microscopy/Energy Dispersive X-Ray Spectroscopy (SEM/EDS) in Forensic Polymer Examinations 1	2022	ASTM	0
3738	E2814	Standard Specification for Industrial Woven Wire Filter Cloth 1	2022	ASTM	0
3739	E2884	Standard Guide for Eddy Current Testing of Electrically Conducting Materials Using Conformable Sensor Arrays 1	2022	ASTM	0
3740	B563	Standard Specification for Palladium-Silver-Copper Electrical Contact Alloy 1	2022	ASTM	0
3741	E2897	Standard Guide for Evaluation of the Effectiveness of Hand Hygiene Topical Antimicrobial Products using ex vivo Porcine Skin 1	2022	ASTM	0
3742	E2934	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Eddy Current (EC) Test Methods 1	2022	ASTM	0
3743	B564	Standard Specification for Nickel Alloy Forgings 1	2022	ASTM	0

3744	E2942	Standard Guide for Security of Tank Farm Installations for Compliance with Spill Prevention, Control and Countermeasure Plan (SPCC) Regulations 1	2022	ASTM	0
3745	E2948	Standard Test Method for Conducting Rotating Bending Fatigue Tests of Solid Round Fine Wire 1	2022	ASTM	0
3746	E2954	Standard Test Method for Axial Compression Test of Reinforced Plastic and Polymer Matrix Composite Vertical Members 1	2022	ASTM	0
3747	E2963	Standard Test Method for Laboratory Measurement of Acoustical Effectiveness of Ship Noise Treatments Laboratory Measurement of Acoustical Effectiveness for Marine Bulkhead and Deck Treatments 1	2022	ASTM	0
3748	E2965	Standard Test Method for Determination of Low Levels of Heat Release Rate for Materials and Products Using an Oxygen Consumption Calorimeter 1	2022	ASTM	0
3749	E2979	Standard Classification for Discarded Materials from Manufacturing Facilities and Associated Support Facilities 1	2022	ASTM	0
3750	E2986	Standard Guide for Evaluation of Environmental Aspects of Sustainability of Manufacturing Processes 1	2022	ASTM	0
3751	E2987E2987M	Standard Terminology for Sustainable Manufacturing 1 This standard is issued under the designation E2987/E2987M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
3752	E3012	Standard Guide for Characterizing Environmental Aspects of Manufacturing Processes 1	2022	ASTM	0
3753	E3013E3013M	Standard Test Method for Evaluating Concrete Pavement Dowel Bar Alignment Using Magnetic Pulse Induction 1 This standard is issued under the designation E3013/E3013M; the number immediately following the designation indicates the year of original adoption or, in the	2022	ASTM	0
3754	E3020	Standard Practice for Ignition Sources 1	2022	ASTM	0
3755	E3024E3024M	Standard Practice for Magnetic Particle Testing for General Industry 1 This standard is issued under the designation E3024/E3024M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2022	ASTM	0
3756	E3038	Standard Practice for Assessing and Qualifying Candidates as Inspectors of Firestop Systems and Fire-Resistive Joint Systems 1	2022	ASTM	0
3757	E3040	Standard Practice for Evaluation of Instrumental Color Difference with a Gray Scale 1	2022	ASTM	0
3758	E3044E3044M	Standard Practice for Ultrasonic Testing of Polyethylene Butt Fusion Joints 1 This standard is issued under the designation E3044/E3044M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2022	ASTM	0
3759	E3045	Standard Practice for Crack Detection Using Vibroacoustic Thermography 1	2022	ASTM	0
3760	E3048	Standard Test Method for Determination of Time to Burn-Through Using the Intermediate Scale Calorimeter (ICAL) Radiant Panel 1	2022	ASTM	0
3761	E3059	Standard Guide for Workforce Education in Nanotechnology Infrastructure 1	2022	ASTM	0
3762	A48A48M	Standard Specification for Gray Iron Castings 1	2022	ASTM	0
3763	E3070	Standard Test Method for Shear Thinning Index of Non-Newtonian Liquids Using a Rotational Viscometer 1	2022	ASTM	0
3764	E3071	Standard Guide for Nanotechnology Workforce Education in Materials Synthesis and Processing 1	2022	ASTM	0
3765	E3084	Standard Practice for Characterizing Particle Irradiations of Materials in Terms of Non-Ionizing Energy Loss (NIEL) 1	2022	ASTM	0
3766	E3089	Standard Guide for Nanotechnology Workforce Education in Material Properties and Effects of Size 1	2022	ASTM	0
3767	E3090E3090M	Standard Test Methods for Strength Properties of Metal Ceiling Suspension Systems 1 This standard is issued under the designation E3090/E3090M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2022	ASTM	0
3768	E3118E3118M	Standard Test Methods to Evaluate Seismic Performance of Suspended Ceiling Systems by Full-Scale Dynamic Testing 1 This standard is issued under the designation E3118/E3118M; the number immediately following the designation indicates the year of original adoption or,	2022	ASTM	0
3769	E3127	Standard Guide for Specifying Water Vapor Transmission Material Properties of Water-Resistive Barriers and Air Barriers 1	2022	ASTM	0

3770	E2853E2853M	Standard Test Method for Evaluating Ground Response Robot Capabilities: Search Tasks 1 This standard is issued under the designation E2853/E2853M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2022	ASTM	0
3771	E2857	Standard Guide for Validating Analytical Methods 1	2022	ASTM	0
3772	E3141E3141M	Standard Test Method for Ballistic Resistant Shields for Law Enforcement 1 This standard is issued under the designation E3141/E3141M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
3773	E3199	Standard Guide for Alternative Allocation Approaches to Modeling Input and Output Flows of Secondary Materials and Related Recycling Scenarios in Life Cycle Assessment 1	2022	ASTM	0
3774	E3211	Standard Practice for Selection, Integration, and Verification of Active Vehicle Barrier Safety Devices 1	2022	ASTM	0
3775	B579	Standard Specification for Electrodeposited Coatings of Tin-Lead Alloy (Solder Plate) 1	2022	ASTM	0
3776	E3246	Standard Test Methods for Differential Indentation Depth Hardness of Metallic Materials 1	2022	ASTM	0
3777	E3174	Standard Practice for Determination of Kinetic Reaction Model Using Differential Scanning Calorimetry 1	2022	ASTM	0
3778	B584	Standard Specification for Copper Alloy Sand Castings for General Applications 1	2022	ASTM	0
3779	E3277	Standard Test Method for Determining Whether a Material is a Liquid or a Solid by Rheometry 1	2022	ASTM	0
3780	E3282	Standard Guide for NAPL Mobility and Migration in Sediments Evaluation Metrics 1	2022	ASTM	0
3781	E3285	Standard Test Method for Evaluation of Contact-Mediated Microbial Transference 1	2022	ASTM	0
3782	E3299E3299M	Standard Test Methods for Compression Resistance of Helmets 1 This standard is issued under the designation E3299/E3299M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3783	E3301	Standard Test Method for Temperature Calibration of Dynamic Mechanical Analyzers Using Thermal Lag 1	2022	ASTM	0
3784	E3302	Standard Guide for PFAS Analytical Methods Selection 1	2022	ASTM	0
3785	E3310E3310M	Standard Test Method for Evaluating Ground Robot Capabilities and Remote Operator Proficiency: Maneuvering: Align Ground Contacts with Parallel Rails 1 This standard is issued under the designation E3310/E3310M; the number immediately following the designation indicates the	2022	ASTM	0
3786	E3311E3311M	Standard Test Method for Evaluating Ground Robot Capabilities and Remote Operator Proficiency: Obstacles: Variable Height Rails 1 This standard is issued under the designation E3311/E3311M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
3787	E3318	Standard Terminology for Standards Relating to Stormwater Control Measures 1	2022	ASTM	0
3788	E3330	Standard Guide for Contents of Documentation and Statistical Treatments for Reference Materials for Metals, Ores, and Related Materials 1	2022	ASTM	0
3789	E3332	Standard Test Method for Determining Trash and/or Debris Capture Performance of Stormwater Control Measures 1	2022	ASTM	0
3790	E3334	Standard Test Method for Acidity in Ethanol and Ethanol Solutions 1	2022	ASTM	0
3791	E3336	Standard Test Method for Physical Integrity Testing of Single-Use Systems 1	2022	ASTM	0
3792	E3338	Standard Guide for Size and Shape of Solid Particles, Liquid Droplets, and Gas Bubbles, Dynamically Conveyed, Using a Dynamic Imaging Analyzer 1	2022	ASTM	0
3793	E3340	Standard Guide for Development of Laser Diffraction Particle Size Analysis Methods for Powder Materials 1	2022	ASTM	0
3794	E3342E3342M	Specification for Nonballistic-resistant Helmets Specifically Designed to be Worn by Law Enforcement and Corrections Officers When Maintaining Order in Violent Situations 1 This standard is issued under the designation E3342/E3342M; the number immediately following the	2022	ASTM	0
3795	E3343E3343M	Test Methods for Nonballistic-resistant Helmets Worn by Law Enforcement and Corrections 1 This standard is issued under the designation E3343/E3343M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0
3796	E3348E3348M	Standard Guide for Body Armor for Non-Law Enforcement First Responders 1 This standard is issued under the designation E3348/E3348M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0

3797	E3349E3349M	Standard Test Method for Evaluating Ground Robot Capabilities and Remote Operator Proficiency: Terrains: K-Rails 1 This standard is issued under the designation E3349/E3349M; the number immediately following the designation indicates the year of original adoption or,	2022	ASTM	0
3798	E3351	Standard Test Method for Detection of Nitric Oxide Production In Vitro 1	2022	ASTM	0
3799	F15	Standard Specification for Iron-Nickel-Cobalt Sealing Alloy 1 This standard is issued under the designation F15; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses ind	2022	ASTM	0
3800	F16	Standard Test Methods for Measuring Diameter or Thickness of Wire and Ribbon for Electronic Devices and Lamps 1	2022	ASTM	0
3801	F18	Standard Specification and Test Method for Evaluation of Glass-to-Metal Headers Used in Electron Devices 1 This standard is issued under the designation F18; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	0
3802	E3324	Standard Test Method for Lipid Quantitation in Liposomal Formulations Using Ultra- High-Performance Liquid Chromatography (UHPLC) with Triple Quadrupole Mass Spectrometry (TQMS) 1	2022	ASTM	0
3803	E3294	Standard Guide for Forensic Analysis of Geological Materials by Powder X-Ray Diffraction 1	2022	ASTM	0
3804	E3296	Standard Guide for Using Pyrolysis Gas Chromatography and Pyrolysis Gas Chromatography-Mass Spectrometry in Forensic Polymer Examinations 1	2022	ASTM	0
3805	F29	Standard Specification for Dumet Wire for Glass-to-Metal Seal Applications 1 This standard is issued under the designation F29; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number i	2022	ASTM	0
3806	F479	Standard Specification for In-Service Care of Insulating Blankets 1 This standard is issued under the designation F479; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2022	ASTM	0
3807	F480	Standard Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80 1 This standard is issued under the designation F480; the number immediately following the designation indicates the year of original adop	2022	ASTM	0
3808	F513	Standard Specification for Eye and Face Protective Equipment for Hockey Players 1 This standard is issued under the designation F513; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. An	2022	ASTM	0
3809	F521	Standard Test Methods for Bond Integrity of Transparent Laminates 1 This standard is issued under the designation F521; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2022	ASTM	0
3810	F547	Standard Terminology of Nails for Use with Wood and Wood-Base Materials 1 This standard is issued under the designation F547; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in p	2022	ASTM	0
3811	F560	Standard Specification for Unalloyed Tantalum for Surgical Implant Applications (UNS R05200, UNS R05400) 1 This standard is issued under the designation F560; the number immediately following the designation indicates the year of original adoption or, in the case of re	2022	ASTM	0
3812	F562	Standard Specification for Wrought 35Cobalt-35Nickel-20Chromium-10Molybdenum Alloy for Surgical Implant Applications (UNS R30035) 1 This standard is issued under the designation F562; the number immediately following the designation indicates the year of original adopt	2022	ASTM	0
3813	B615	Standard Practice for Measuring Electrical Contact Noise in Sliding Electrical Contacts 1	2022	ASTM	0
3814	F628	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe With a Cellular Core 1 This standard is issued under the designation F628; the number immediately following the designation indicates the year of original a	2022	ASTM	0
3815	F670	Standard Specification for Tanks, 5 and 10-Gal (20 and 40-L) Lube Oil Dispensing 1 This standard is issued under the designation F670; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2022	ASTM	0

3816	F327	Standard Practice for Sampling Gas Blow Down Systems and Components for Particulate Contamination by Automatic Particle Monitor Method 1 This standard is issued under the designation F327; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3817	F373	Standard Test Method for Embossed Depth of Resilient Floor Coverings 1 This standard is issued under the designation F373; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3818	F386	Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces 1 This standard is issued under the designation F386; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3819	F387	Standard Test Method for Measuring Thickness of Resilient Floor Covering With Foam Layer 1 This standard is issued under the designation F387; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3820	F700	Standard Practice for Care and Handling of Intracranial Aneurysm Clips and Instruments 1 This standard is issued under the designation F700; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3821	F714	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Outside Diameter 1 This standard is issued under the designation F714; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3822	F718	Standard Specification for Shipbuilders and Marine Paints and Coatings Product/ Procedure Data Sheet 1 This standard is issued under the designation F718; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3823	F734	Standard Test Method for Shear Strength of Fusion Bonded Polycarbonate Aerospace Glazing Material 1 This standard is issued under the designation F734; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3824	F735	Standard Test Method for Abrasion Resistance of Transparent Plastics and Coatings Using the Oscillating Sand Method 1 This standard is issued under the designation F735; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3825	F765	Standard Specification for Wildcats, Ship Anchor Chain 1 This standard is issued under the designation F765; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3826	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3827	F822	Standard Specification for Chest of Drawers (Chiffonier), Steel, Marine 1 This standard is issued under the designation F822; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3828	F823	Standard Specification for Desk, Log, Marine, Steel, with Cabinet 1 This standard is issued under the designation F823; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3829	F824	Standard Specification for Tables, Mess, Marine, Steel 1 This standard is issued under the designation F824; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3830	F825	Standard Specification for Drawers, Furniture, Marine, Steel 1 This standard is issued under the designation F825; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3831	F826	Standard Specification for Tops, Furniture, Marine, Steel 1 This standard is issued under the designation F826; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3832	F852F852M	Standard Specification for Portable Gasoline, Kerosene, and Diesel Containers for Consumer Use 1	2022	ASTM	0

3833	F862	Standard Practice for pH and Chloride-ion Concentration of Aerospace Hydraulic Fluids 1 This standard is issued under the designation F862; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2022	ASTM	0
3834	F876	An American National Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	0
3835	F877	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems 1 This standard is issued under the designation F877; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2022	ASTM	0
3836	F883	Standard Performance Specification for Padlocks 1 This standard is issued under the designation F883; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2022	ASTM	0
3837	F885	Standard Specification for Envelope Dimensions for Bronze Globe Valves NPS 1/4 to 2 1 This standard is issued under the designation F885; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2022	ASTM	0
3838	F904	Standard Practice for Separation of Plies for Bond Strength of Laminated Flexible Materials 1 This standard is issued under the designation F904; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2022	ASTM	0
3839	F977	Standard Consumer Safety Specification for Infant Walkers 1 This standard is issued under the designation F977; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indi	2022	ASTM	0
3840	F987	Standard Specification for Portable Intermediate Flush Deck Stanchion 1 This standard is issued under the designation F987; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2022	ASTM	0
3841	F992	Standard Specification for Valve Label Plates 1 This standard is issued under the designation F992; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year	2022	ASTM	0
3842	F420	Standard Test Method for Access Depth Under Furniture of Vacuum Cleaners 1 This standard is issued under the designation F420; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revisio	2022	ASTM	0
3843	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures 1	2022	ASTM	0
3844	F1011	Standard Guide for Developing a Hazardous Materials Training Curriculum for Initial Response Personnel 1	2022	ASTM	0
3845	F1018	Standard Specification for Steel Emergency Gear Stowage Locker 1	2022	ASTM	0
3846	F1026	Standard Specification for General Workmanship and Performance Measurements of Hemostatic Forceps 1	2022	ASTM	0
3847	F1031	Standard Practice for Training the Emergency Medical Technician (Basic) 1	2022	ASTM	0
3848	F1097	Standard Specification for Mortar, Refractory (High-Temperature, Air-Setting) 1	2022	ASTM	0
3849	F1114	Standard Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Washing Machines, Stationary Rack, Water-Driven Rotary Spray Type 1	2022	ASTM	0
3850	F1127	Standard Guide for Containment of Hazardous Material Spills by Emergency Response Personnel 1	2022	ASTM	0
3851	F1145	Standard Specification for Turnbuckles, Swaged, Welded, Forged 1	2022	ASTM	0
3852	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment 1	2022	ASTM	0
3853	F1149	Standard Practice for Qualifications, Responsibilities, and Authority of Individuals and Institutions Providing Medical Direction of Emergency Medical Services 1	2022	ASTM	0
3854	F1150	Standard Specification for Commercial Food Waste Pulper and Waterpress Assembly 1	2022	ASTM	0
3855	F1178	Standard Specification for Performance of Enameling System, Baking, Metal Joiner Work and Furniture 1	2022	ASTM	0
3856	F1193	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices 1	2022	ASTM	0
3857	F1202	Standard Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type 1	2022	ASTM	0

3858	F1203	Standard Specification for Washing Machines_Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type 1	2022	ASTM	0
3859	F1079	Standard Specification for Inserted and Noninserted Surgical Scissors 1	2022	ASTM	0
3860	F1256	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Emergency Medical Technician (EMT) Training Programs 1	2022	ASTM	0
3861	F1257	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Advanced Emergency Medical Technician 1	2022	ASTM	0
3862	F1285	Standard Guide for Training the Emergency Medical Technician to Perform Patient Examination Techniques 1	2022	ASTM	0
3863	F1331	Standard Practice for Installation Procedures of Vinyl Deck Coverings on Portable Plates in Electrical and Electronic Spaces 1	2022	ASTM	0
3864	F1337	Standard Practice for Human Systems Integration Program Requirements for Ships and Marine Systems, Equipment, and Facilities 1	2022	ASTM	0
3865	F1342F1342M	Standard Test Method for Protective Clothing Material Resistance to Puncture 1 This standard is issued under the designation F1342/F1342M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2022	ASTM	0
3866	F1356	Standard Guide for Irradiation of Fresh, Frozen or Processed Meat and Poultry to Control Pathogens and Other Microorganisms 1	2022	ASTM	0
3867	F1359F1359M	Standard Test Method for Liquid Penetration Resistance of Protective Clothing or Protective Ensembles Under a Shower Spray While on a Manikin 1 This standard is issued under the designation F1359/F1359M; the number immediately following the designation indicates the	2022	ASTM	0
3868	F1413F1413M	Standard Guide for Oil Spill Dispersant Application Equipment: Boom and Nozzle Systems 1 This standard is issued under the designation F1413/F1413M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2022	ASTM	0
3869	F1429	Standard Test Method for Assembly Force of Plastic Underground Conduit Joints That Use Flexible Elastomeric Seals Located in the Bell 1	2022	ASTM	0
3870	F1455	Standard Guide for Selection of Structural Details for Ship Construction 1	2022	ASTM	0
3871	F1460F1460M	Standard Practice for Calibrating Oil Spill Dispersant Application Equipment Boom and Nozzle Systems 1 This standard is issued under the designation F1460/F1460M; the number immediately following the designation indicates the year of original adoption or, in the case	2022	ASTM	0
3872	F1492	Standard Specification for Helmets Used in Skateboarding and Trick Roller Skating 1	2022	ASTM	0
3873	F1506	Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs 1	2022	ASTM	0
3874	F1524	Standard Guide for Use of Advanced Oxidation Process for the Mitigation of Chemical Spills 1	2022	ASTM	0
3875	F1534	Standard Test Method for Determining Changes in Fire-Test-Response Characteristics of Cushioning Materials After Water Leaching 1	2022	ASTM	0
3876	F1550	Standard Test Method for Determination of Fire-Test-Response Characteristics of Components or Composites of Mattresses or Furniture for Use in Correctional Facilities after Exposure to Vandalism, by Employing a Bench Scale Oxygen Consumption Calorimeter 1	2022	ASTM	0
3877	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2022	ASTM	0
3878	F1668	Standard Guide for Construction Procedures for Buried Plastic Pipe 1	2022	ASTM	0
3879	F1671F1671M	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X174 Bacteriophage Penetration as a Test System 1 This standard is issued under the designation F1671/F1671M; the number immediately fo	2022	ASTM	0
3880	F1675	Standard Practice for Life-Cycle Cost Analysis of Plastic Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits 1	2022	ASTM	0
3881	F1704	Standard Test Method for Capture and Containment Performance of Commercial Kitchen Exhaust Ventilation Systems 1	2022	ASTM	0
3882	F1587	Standard Specification for Head and Face Protective Equipment for Ice Hockey Goaltenders 1	2022	ASTM	0

3883	F1645F1645M	Standard Test Method for Water Migration in Honeycomb Core Materials 1 This standard is issued under the designation F1645/F1645M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2022	ASTM	0
3884	F1716	Standard Guide for Transition and Performance of Marine Software Systems Maintenance 1	2022	ASTM	0
3885	B684B684M	Standard Specification for Platinum-Iridium Electrical Contact Materials 1	2022	ASTM	0
3886	F1802	Standard Test Method for Performance Testing of Excess Flow Valves 1	2022	ASTM	0
3887	F1817	Standard Test Method for Performance of Conveyor Ovens 1	2022	ASTM	0
3888	F1820	Standard Test Method for Determining the Forces for Disassembly of Modular Acetabular Devices 1	2022	ASTM	0
3889	B693	Standard Specification for Silver-Nickel Electrical Contact Materials 1	2022	ASTM	0
3890	F1847	Standard Guide for Minimum Training of Search Dog Crews or Teams 1	2022	ASTM	0
3891	F1848	Standard Classification System for Canine Search Resources 1	2022	ASTM	0
3892	F1869	Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride 1	2022	ASTM	0
3893	F1870	Standard Guide for Selection of Fire Test Methods for the Assessment of Upholstered Furnishings in Detention and Correctional Facilities 1	2022	ASTM	0
3894	F1898	Standard Specification for Helmets for Non-Motorized Wheeled Vehicles Used by Infants and Toddlers 1	2022	ASTM	0
3895	F1925	Standard Specification for Semi-Crystalline Poly(lactide) Polymer and Copolymer Resins for Surgical Implants 1	2022	ASTM	0
3896	F1949	Standard Specification for Medical Oxygen Delivery Systems for EMS Ground Vehicles 1	2022	ASTM	0
3897	F1952	Standard Specification for Helmets Used for Downhill Mountain Bicycle Racing 1	2022	ASTM	0
3898	F1955	Standard Test Method for Flammability of Sleeping Bags 1	2022	ASTM	0
3899	F1757	Standard Guide for Digital Communication Protocols for Computerized Systems 1	2022	ASTM	0
3900	F1776	Standard Specification for Eye Protective Devices for Paintball Sports 1	2022	ASTM	0
3901	F1977	Standard Test Method for Determining Initial, Fractional, Filtration Efficiency of a Vacuum Cleaner System 1	2022	ASTM	0
3902	F2001	Standard Guide for Vessel-Related Technical Information for Use in Developing an Electronic Database and Ship Safety Record 1	2022	ASTM	0
3903	F2017	Standard Guide for Database Structure of Electronic Data Interchange Between Ship Owner and Shipyard for Contract Administration 1	2022	ASTM	0
3904	F2021	Standard Guide for Design and Installation of Plastic Siphonic Roof Drainage Systems 1	2022	ASTM	0
3905	F2077	Standard Test Methods for Intervertebral Body Fusion Devices 1	2022	ASTM	0
3906	F2078	Standard Terminology Relating to Hydrogen Embrittlement Testing 1	2022	ASTM	0
3907	F2088	Standard Consumer Safety Specification for Infant and Cradle Swings 1	2022	ASTM	0
3908	F2092	Standard Specification for Convection Oven Gas or Electric 1	2022	ASTM	0
3909	B718	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy Plate 1	2022	ASTM	0
3910	F2108	Standard Practice for Inspection of Transparent Parts by Prism 1	2022	ASTM	0
3911	F2109	Standard Test Method to Determine Color Change and Staining Caused by Aircraft Maintenance Chemicals upon Aircraft Cabin Interior Hard Surfaces 1	2022	ASTM	0
3912	F2135	Standard Specification for Molded Drain, Waste, and Vent (DWV) Short-Pattern Plastic Fittings 1	2022	ASTM	0
3913	F2146	Standard Specification for Wrought Titanium-3Aluminum-2.5Vanadium Alloy Seamless Tubing for Surgical Implant Applications (UNS R56320) 1	2022	ASTM	0
3914	B725	Standard Specification for Welded Nickel and Nickel Copper Alloy Pipe 1	2022	ASTM	0
3915	F2156	Standard Test Method for Measuring Optical Distortion in Transparent Parts Using Grid Line Slope 1	2022	ASTM	0
3916	F2160	Standard Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD) 1	2022	ASTM	0
3917	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats 1	2022	ASTM	0



3918	F2178F2178M	Standard Specification for Arc Rated Eye or Face Protective Products 1 This standard is issued under the designation F2178/F2178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3919	F2192	Standard Test Method for Determining and Reporting the Berthing Energy and Reaction of Marine Fenders 1	2022	ASTM	0
3920	F2194	Standard Consumer Safety Specification for Bassinets and Cradles 1	2022	ASTM	0
3921	F2218	Standard Guide for Hardware Implementation for Computerized Systems 1	2022	ASTM	0
3922	F2219	Standard Test Methods for Measuring High-Speed Bat Performance 1	2022	ASTM	0
3923	B733	Standard Specification for Autocatalytic (Electroless) Nickel-Phosphorus Coatings on Metal 1	2022	ASTM	0
3924	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2022	ASTM	0
3925	F2300	Standard Test Method for Measuring the Performance of Personal Cooling Systems Using Physiological Testing 1	2022	ASTM	0
3926	F2302	Standard Performance Specification for Labeling Protective Clothing Which Provides Resistance to Incidental Exposures to Heat or Open Flame 1	2022	ASTM	0
3927	F2032	Standard Specification for Helmets Used for BMX Cycling 1	2022	ASTM	0
3928	F2316	Standard Specification for Airframe Emergency Parachutes 1	2022	ASTM	0
3929	F2376	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems 1	2022	ASTM	0
3930	F2435	Standard Specification for Steel Reinforced Polyethylene (PE) Corrugated Pipe 1	2022	ASTM	0
3931	F2454	Standard Practice for Sealing Lateral Connections and lines from the mainline Sewer Systems by the Lateral Packer Method, Using Chemical Grouting 1	2022	ASTM	0
3932	F2488	Standard Terminology for Rolling Element Bearings 1	2022	ASTM	0
3933	B746B746M	Standard Specification for Corrugated Aluminum Alloy Structural Plate for Field-Bolted Pipe, Pipe-Arches, and Arches 1	2022	ASTM	0
3934	F2510F2510M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures and Corrugated Dual- and Triple-Wall Polyethylene and Polypropylene Pipes 1 This standard is issued under the designation F2510/F2510M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3935	F2511	Standard Specification for Rollers, Bearing, Needle, Ferrous, Solid 1	2022	ASTM	0
3936	F2516	Standard Test Method for Tension Testing of Nickel-Titanium Superelastic Materials 1	2022	ASTM	0
3937	F2517	Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use 1	2022	ASTM	0
3938	F2521	Standard Specification for Heavy-Duty Ranges, Gas and Electric 1	2022	ASTM	0
3939	F2534	Standard Guide for Visually Estimating Oil Spill Thickness on Water 1	2022	ASTM	0
3940	F2536	Standard Guide for Installing Plastic DWV Piping Suspended from On-Grade Slabs 1	2022	ASTM	0
3941	F2549	Standard Consumer Safety Specification for Frame Child Carriers 1	2022	ASTM	0
3942	F2590	Standard Specification for Bearing, Roller, Thrust, Two Channeled Race Surface, Rigid or Flat Seat Type 1	2022	ASTM	0
3943	F2591	Standard Specification for Bearing, Roller, Tapered, Single Row of Rollers (Metric Series) 1	2022	ASTM	0
3944	F2598	Standard Consumer Safety Specification for Sealed Storage Chests such as Cedar Chests, Hope Chests, Blanket Chests, Keepsake Chests 1	2022	ASTM	0
3945	B750	Standard Specification for GALFAN (Zinc-5% Aluminum-Mischmetal) Alloy in Ingot Form for Hot-Dip Coatings 1,2	2022	ASTM	0
3946	F2608	Standard Test Method for Determining the Change in Room Air Particulate Counts as a Result of the Vacuum Cleaning Process 1	2022	ASTM	0
3947	F2621F2621M	Standard Practice for Evaluating Response Characteristics of Safety Products in an Electric Arc Exposure 1 This standard is issued under the designation F2621/F2621M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3948	F2623	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Systems for Non-Potable Water Applications 1	2022	ASTM	0
3949	F2648F2648M	Standard Specification for 50 mm to 1500 mm [2 in. to 60 in.] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications 1 This standard is issued under the designation F2648/F2648M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0

3950	F2659	Standard Guide for Preliminary Evaluation of Comparative Moisture Condition of Concrete, Gypsum Cement and Other Floor Slabs and Screeds Using a Non-Destructive Electronic Moisture Meter 1	2022	ASTM	0
3951	F2668	Standard Practice for Determining the Physiological Responses of the Wearer to Protective Clothing Ensembles 1	2022	ASTM	0
3952	F2670	Standard Consumer Safety Specification for Infant Bath Tubs 1	2022	ASTM	0
3953	F2675F2675M	Standard Test Method for Determining Arc Ratings of Hand Protective Products Developed and Used for Electrical Arc Flash Protection 1 This standard is issued under the designation F2675/F2675M; the number immediately following the designation indicates the year of	2022	ASTM	0
3954	B752B752M	Standard Specification for Castings, Zirconium-Base, Corrosion Resistant, for General Application 1	2022	ASTM	0
3955	F2685	Standard Guide for Training of a Land Search Team Leader (STL) 1	2022	ASTM	0
3956	B754	Standard Test Method for Measuring and Recording the Deviations from Flatness in Copper and Copper Alloy Strip 1	2022	ASTM	0
3957	F2755	Standard Safety Specification for Safety Labeling of Inflatable Air Mattresses 1	2022	ASTM	0
3958	F2805	Standard Specification for Multilayer Thermoplastic And Flexible Steel Pipe And Connections 1	2022	ASTM	0
3959	F2845	Standard Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs 1	2022	ASTM	0
3960	F2879	Standard Specification for Eye Protective Devices for Airsoft Sports 1	2022	ASTM	0
3961	F2952	Standard Guide for Determining the Mean Darcy Permeability Coefficient for a Porous Tissue Scaffold 1	2022	ASTM	0
3962	F2959	Standard Practice for Aerial Adventure Courses 1	2022	ASTM	0
3963	F2961	Standard Test Method for Characterizing Gripping Performance of Gloves Using a Torque Meter 1	2022	ASTM	0
3964	F2970	Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts 1	2022	ASTM	0
3965	F2974	Standard Practice for Auditing Amusement Rides and Devices 1	2022	ASTM	0
3966	F2975	Standard Test Method for Measuring the Field Performance of Commercial Kitchen Ventilation Systems 1	2022	ASTM	0
3967	F3012	Standard Specification for Loose-Fill Rubber for Use as a Playground Safety Surface under and around Playground Equipment 1	2022	ASTM	0
3968	F3024	Standard Guide for Training of a Land Search and Rescue (SAR) Strike Team/ Task Force Leader 1	2022	ASTM	0
3969	F3031	Standard Practice for Range of Motion Evaluation of First Responder's Protective Ensembles 1	2022	ASTM	0
3970	B768	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Strip and Sheet 1	2022	ASTM	0
3971	F3061F3061M	Standard Specification for Systems and Equipment in Aircraft 1 This standard is issued under the designation F3061/F3061M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2022	ASTM	0
3972	F3068	Standard Guide for Contents and Use of a Position Task Book (PTB) 1	2022	ASTM	0
3973	F3069	Standard Guide for Requirements for Bodies That Operate Certification Programs in the Field of Search and Rescue 1	2022	ASTM	0
3974	F3070	Standard Guide for Evaluating Area Search Dog Crews or Teams 1	2022	ASTM	0
3975	F3084	Standard Consumer Safety Specification for Infant and Infant/Toddler Rockers 1	2022	ASTM	0
3976	F3088	Standard Practice for Use of a Centrifugation Method to Quantify/Study Cell- Material Adhesive Interactions 1	2022	ASTM	0
3977	F3095	Standard Practice for Laser Technologies for Direct Measurement of Cross Sectional Shape of Pipeline and Conduit by Rotating Laser Diodes and CCTV Camera System 1	2022	ASTM	0
3978	F3106	Standard Guide for in vitro Osteoblast Differentiation Assays 1	2022	ASTM	0
3979	F3122	Standard Guide for Evaluating Mechanical Properties of Metal Materials Made via Additive Manufacturing Processes 1	2022	ASTM	0
3980	F3123	Standard Specification for Metric Outside Diameter Polyethylene (PE) Plastic Pipe (DR- PN) 1	2022	ASTM	0
3981	F3125F3125M	Standard Specification for High Strength Structural Bolts and Assemblies, Steel and Alloy Steel, Heat Treated, Inch Dimensions 120 ksi and 150 ksi Minimum Tensile Strength, and Metric Dimensions 830 MPa and 1040 MPa Minimum Tensile Strength 1 This standard	2022	ASTM	0
3982	F3144	Standard Guide for Evaluating Trailing Search Dog Crews or Teams 1	2022	ASTM	0

3983	F3145	Standard Guide for Swiftwater/Flood Rescue Technician Basic 1	2022	ASTM	0
3984	F3153	Standard Specification for Verification of Aircraft Systems and Equipment 1	2022	ASTM	0
3985	F3159	Standard Safety Specification for Liquid Laundry Packets 1	2022	ASTM	0
3986	F3163	Standard Guide for Categories and Terminology of Cellular and/or Tissue-Based Products (CTPs) for Skin Wounds 1	2022	ASTM	0
3987	F3165	Standard Specification for Throat Protective Equipment for Hockey Goaltenders 1	2022	ASTM	0
3988	B775B775M	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe 1	2022	ASTM	0
3989	F3179F3179M	Standard Specification for Performance of Aircraft 1 This standard is issued under the designation F3179/F3179M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2022	ASTM	0
3990	F3183	Standard Practice for Guided Side Bend Evaluation of Polyethylene Pipe Butt Fusion Joint 1	2021	ASTM	0
3991	F3188	Standard Specification for Extractable Hazardous Metals in Synthetic Turf Infill Materials 1	2021	ASTM	0
3992	F3195	Standard Guide for Estimating the Volume of Oil Consumed in an In-Situ Burn 1	2021	ASTM	0
3993	F3034	Standard Specification for Billets made by Winding Molten Extruded Stress-Rated High Density Polyethylene (HDPE) 1	2021	ASTM	0
3994	F2880	Standard Specification for Lap-Joint Type Flange Adapters for Polyethylene Pressure Pipe in Nominal Pipe Sizes 3 to 65 in. 1	2021	ASTM	0
3995	F2884	Standard Guide for Pre-clinical in vivo Evaluation of Spinal Fusion 1	2021	ASTM	0
3996	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2021	ASTM	0
3997	F2832	Standard Guide for Accelerated Corrosion Testing for Mechanical Fasteners 1	2021	ASTM	0
3998	F2713	Standard Specification for Eye Protectors for Field Hockey 1	2021	ASTM	0
3999	F2634	Standard Test Method for Laboratory Testing of Polyethylene (PE) Butt Fusion Joints using Tensile-Impact Method 1	2021	ASTM	0
4000	F2531	Standard Test Method for Load Capacity of Treestand Seats 1	2021	ASTM	0
4001	F2472	Standard Test Method for Performance of Staff-Serve Hot Deli Cases 1	2021	ASTM	0
4002	F2482F2482M	Standard Specification for Load-Indicating Externally Threaded Fasteners 1 This standard is issued under the designation F2482/F2482M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2021	ASTM	0
4003	F2487	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Corrugated High Density Polyethylene and Polypropylene Pipelines 1	2021	ASTM	0
4004	B745B745M	Standard Specification for Corrugated Aluminum Pipe for Sewers and Drains 1	2021	ASTM	0
4005	F2379	Standard Test Method for Energy Performance of Powered Open Warewashing Sinks 1	2021	ASTM	0
4006	F2388	Standard Consumer Safety Specification for Baby Changing Products for Domestic Use 1	2021	ASTM	0
4007	F2327	Standard Guide for Selection of Airborne Remote Sensing Systems for Detection and Monitoring of Oil on Water 1	2021	ASTM	0
4008	F2337	Standard Test Method for Treestand Fall Arrest System 1	2021	ASTM	0
4009	F2052	Standard Test Method for Measurement of Magnetically Induced Displacement Force on Medical Devices in the Magnetic Resonance Environment 1	2021	ASTM	0
4010	F2306F2306M	Standard Specification for 300 mm to 1500 mm [12 in. to 60 in.] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Non-Pressure Gravity-Flow Storm Sewer and Subsurface Drainage Applications 1 This standard is issued under the designation	2021	ASTM	0
4011	F2239	Standard Test Method for Performance of Conveyor Broilers 1	2021	ASTM	0
4012	F2125	Standard Test Method for Treestand Static Stability and Adherence 1	2021	ASTM	0
4013	F2128	Standard Test Method for Treestand Repetitive Loading Capability 1	2021	ASTM	0
4014	F2023	Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Pipe, Tubing and Systems to Hot Chlorinated Water 1	2021	ASTM	0
4015	F1980	Standard Guide for Accelerated Aging of Sterile Barrier Systems and Medical Devices 1	2021	ASTM	0

4016	F1991	Standard Test Method for Performance of Chinese (Wok) Ranges 1	2021	ASTM	0
4017	F1786	Standard Test Method for Performance of Braising Pans 1	2021	ASTM	0
4018	F1973	Standard Specification for Factory Assembled Anodeless Risers and Transition Fittings in Polyethylene (PE) and Polyamide 11 (PA11) and Polyamide 12 (PA12) Fuel Gas Distribution Systems 1	2021	ASTM	0
4019	F1743	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled- in-Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP) 1	2021	ASTM	0
4020	F1667F1667M	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples 1 This standard is issued under the designation F 1667/F 1667M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	0
4021	F1713	Standard Specification for Wrought Titanium-13Niobium-13Zirconium Alloy for Surgical Implant Applications (UNS R58130) 1	2021	ASTM	0
4022	F1575F1575M	Standard Test Method for Determining Bending Yield Moment of Nails 1 This standard is issued under the designation F 1575/F 1575M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	0
4023	B671	Standard Specification for Refined Iridium 1	2021	ASTM	0
4024	F1377	Standard Specification for Cobalt-28Chromium-6Molybdenum Powder for Medical Devices (UNS R30075, UNS R31537, and UNS R31538) 1	2021	ASTM	0
4025	F1278	Standard Guide for Use and Handling of Flexible Retort Food Pouches in the Processing Environment 1	2021	ASTM	0
4026	F1081	Standard Specification for Competition Wrestling Mats 1	2021	ASTM	0
4027	B645	Standard Practice for Linear-Elastic Plane-Strain Fracture Toughness Testing of Aluminum Alloys 1	2021	ASTM	0
4028	F1216	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube 1,2	2021	ASTM	0
4029	F1015	Standard Test Method for Relative Abrasiveness of Synthetic Turf Playing Surfaces 1	2021	ASTM	0
4030	B611	Standard Test Method for Determining the High Stress Abrasion Resistance of Hard Materials 1	2021	ASTM	0
4031	B631	Standard Specification for Silver-Tungsten Electrical Contact Materials 1	2021	ASTM	0
4032	B628	Standard Specification for Silver-Copper Eutectic Electrical Contact Alloy 1	2021	ASTM	0
4033	B621	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy Rod 1	2021	ASTM	0
4034	F392F392M	Standard Practice for Conditioning Flexible Barrier Materials for Flex Durability 1	2021	ASTM	0
4035	F404	Standard Consumer Safety Specification for High Chairs 1 This standard is issued under the designation F 404; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	0
4036	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F 412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	0
4037	F679	Standard Specification for Poly(Vinyl Chloride) (PVC) Large-Diameter Plastic Gravity Sewer Pipe and Fittings 1 This standard is issued under the designation F 679; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	0
4038	F31	Standard Specification for Nickel-Chromium-Iron Sealing Alloys 1 This standard is issued under the designation F 31; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	0
4039	F88F88M	Standard Test Method for Seal Strength of Flexible Barrier Materials 1	2021	ASTM	0
4040	E3297	Standard Test Method for Lipid Quantitation in Liposomal Formulations Using High Performance Liquid Chromatography (HPLC) with a Charged Aerosol Detector (CAD) 1	2021	ASTM	0
4041	E3325	Standard Practice for Sampling of Solar Photovoltaic Modules for Toxicity Testing 1	2021	ASTM	0
4042	E3327E3327M	Standard Guide for the Qualification and Control of the Assisted Defect Recognition of Digital Radiographic Test Data 1 This standard is issued under the designation E 3327/E 3327M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	0

4043	E3329	Standard Practice for Establishing an Examination Scheme for Explosive Residues 1	2021	ASTM	0
4044	E3320	Standard Test Method for Measurement of Retroreflective Pavement Marking Materials Using a Mobile Retroreflectometer Unit (MRU) 1	2021	ASTM	0
4045	E3323	Standard Test Method for Lipid Quantitation in Liposomal Formulations Using High Performance Liquid Chromatography (HPLC) with an Evaporative Light-Scattering Detector (ELSD) 1	2021	ASTM	0
4046	E3291	Standard Guide for Reliability Demonstration Testing 1	2021	ASTM	0
4047	B589	Standard Specification for Refined Palladium 1	2021	ASTM	0
4048	E3185	Standard Digital Reference Images for Tin Bronze Castings 1	2021	ASTM	0
4049	E3253	Standard Practice for Establishing an Examination Scheme for Intact Explosives 1	2021	ASTM	0
4050	E3264	Standard Guide for Homogeneity of Samples and Reference Materials Used for Inter- and Intra-Laboratory Studies 1	2021	ASTM	0
4051	E3161	Standard Practice for Preparing a Pseudomonas aeruginosa or Staphylococcus aureus Biofilm using the CDC Biofilm Reactor 1	2021	ASTM	0
4052	E2871	Standard Test Method for Determining Disinfectant Efficacy Against Biofilm Grown in the CDC Biofilm Reactor Using the Single Tube Method 1	2021	ASTM	0
4053	B576	Standard Guide for Arc Erosion Testing of Electrical Contact Materials 1	2021	ASTM	0
4054	E3050	Standard Specification for Denatured Ethanol for Use as Cooking and Appliance Fuel 1	2021	ASTM	0
4055	E2994	Standard Test Method for Analysis of Titanium and Titanium Alloys by Spark Atomic Emission Spectrometry and Glow Discharge Atomic Emission Spectrometry (Performance-Based Method) 1	2021	ASTM	0
4056	E2851E2851M	Standard Specification for Ruggedness Requirements for HAZMAT Instrumentation 1 This standard is issued under the designation E2851/E2851M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	0
4057	E2852	Standard Guide for Acquisition, Maintenance, Storage, and Use of Hazardous Material Detection Instrumentation 1	2021	ASTM	0
4058	B562	Standard Specification for Refined Gold 1	2021	ASTM	0
4059	B551B551M	Standard Specification for Zirconium and Zirconium Alloy Strip, Sheet, and Plate 1	2021	ASTM	0
4060	E2789	Standard Guide for Fretting Fatigue Testing 1	2021	ASTM	0
4061	E2792	Standard Test Method for Determination of Hydrogen in Aluminum and Aluminum Alloys by Inert Gas Fusion 1	2021	ASTM	0
4062	E2686	Standard Test Method for Volatile Organic Compound (VOC) Solvents Absorbed/ Adsorbed By Simulated Soil Impacted by Pesticide Emulsifiable Concentrate (EC) Applications 1	2021	ASTM	0
4063	E2489	Standard Practice for Statistical Analysis of One-Sample and Two-Sample Interlaboratory Proficiency Testing Programs 1	2021	ASTM	0
4064	E2653	Standard Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Fire Test Method with Fewer Than Six Participating Laboratories 1	2021	ASTM	0
4065	E2657	Standard Practice for Determination of Endotoxin Concentrations in Water- Miscible Metalworking Fluids 1	2021	ASTM	0
4066	E2395	Standard Specification for Voluntary Security Performance of Window and Door Assemblies with Glazing Impact 1	2021	ASTM	0
4067	E2339	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) 1	2021	ASTM	0
4068	E2231	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics 1	2021	ASTM	0
4069	E2251	Standard Specification for Liquid-in-Glass ASTM Thermometers with Low-Hazard Precision Liquids 1	2021	ASTM	0
4070	E2280	Standard Guide for Fire Hazard Assessment of the Effect of Upholstered Seating Furniture Within Patient Rooms of Health Care Facilities 1	2021	ASTM	0
4071	E2295	Standard Practice for Fire Assay Silver Corrections in Analysis of Metal Bearing Ores, Concentrates, and Related Metallurgical Materials by Silver Determination in Slags and Cupels 1	2021	ASTM	0
4072	E2296	Standard Practice for Silver Corrections in Metal Bearing Ores, Concentrates, and Related Metallurgical Materials by Fire Assay Slag Recycling and Cupel Proof Gravimetry 1	2021	ASTM	0
4073	B511B511M	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Bars and Shapes 1	2021	ASTM	0
4074	E2141	Standard Test Method for Accelerated Aging of Electrochromic Devices in Sealed Insulating Glass Units 1	2021	ASTM	0

4075	E2144	Standard Practice for Personal Sampling and Analysis of Endotoxin in Metalworking Fluid Aerosols in Workplace Atmospheres 1	2021	ASTM	0
4076	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater 1	2021	ASTM	0
4077	E1856	Standard Guide for Evaluating Computerized Data Acquisition Systems Used to Acquire Data from Universal Testing Machines 1	2021	ASTM	0
4078	B463	Standard Specification for UNS N08020 Alloy Plate, Sheet, and Strip 1	2021	ASTM	0
4079	E2032	Standard Practice for Extension of Data From Fire Resistance Tests Conducted in Accordance with ASTM E 119 1	2021	ASTM	0
4080	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2021	ASTM	0
4081	E1611	Standard Guide for Conducting Sediment Toxicity Tests with Polychaetous Annelids 1	2021	ASTM	0
4082	E1589	Standard Practice for Evaluation of First Aid Antiseptic Drug Products 1	2021	ASTM	0
4083	E915	Standard Practice for Verifying the Alignment of X-Ray Diffraction Instruments for Residual Stress Measurement 1	2021	ASTM	0
4084	E1409	Standard Test Method for Determination of Oxygen and Nitrogen in Titanium and Titanium Alloys by Inert Gas Fusion 1	2021	ASTM	0
4085	E1568	Standard Test Method for Determination of Gold in Activated Carbon by Fire Assay Gravimetry 1	2021	ASTM	0
4086	E1282	Standard Guide for Specifying the Chemical Compositions and Selecting Sampling Practices and Quantitative Analysis Methods for Metals, Ores, and Related Materials 1	2021	ASTM	0
4087	E1190	Standard Test Methods for Strength of Power-Actuated Fasteners Installed in Structural Members 1	2021	ASTM	0
4088	E276	Standard Test Method for Particle Size or Screen Analysis at 4.75 mm (No. 4) Sieve and Finer for Metal-Bearing Ores and Related Materials 1	2021	ASTM	0
4089	D8434	Standard Specification for Unleaded Aviation Gasoline Test Fuel Containing Organo- metallic Additive 1	2021	ASTM	0
4090	D8417	Standard Guide for Sampling of Hempseed Intended for Human Consumption 1	2021	ASTM	0
4091	E1130	Standard Test Method for Objective Measurement of Speech Privacy in Open Plan Spaces Using Articulation Index 1	2021	ASTM	0
4092	E806	Standard Test Method for Carbon Tetrachloride and Chloroform in Liquid Chlorine by Direct Injection (Gas Chromatographic Procedure) 1	2021	ASTM	0
4093	E906E906M	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method 1	2021	ASTM	0
4094	B348B348M	Standard Specification for Titanium and Titanium Alloy Bars and Billets 1	2021	ASTM	0
4095	D8422	Standard Practice for Pre-Stressing Terminal Point-of-Use Water Filters before Testing by Test Method F838 1	2021	ASTM	0
4096	D8424	Standard Guide for Retroreflective Composite Optics Laboratory Procedures 1	2021	ASTM	0
4097	D8427	Standard Specification for Rigid Poly Vinyl Chloride (PVC) Exterior Profiles Used for Sheet Piling 1	2021	ASTM	0
4098	D8428	Standard Guide for Establishing Analyst Competence to Perform a Test Method 1	2021	ASTM	0
4099	D8429	Standard Test Method for Legionella pneumophila in Water Samples Using Legiolert 1,2	2021	ASTM	0
4100	D8367	Standard Practice for Making a Laboratory Pavement Marking Sample Using a Pavement Marking and Drop-on Particles 1	2021	ASTM	0
4101	D7783	Standard Practice for Within-laboratory Quantitation Estimation (WQE) 1	2021	ASTM	0
4102	B327	Standard Specification for Master Alloys Used in Making Zinc Die Casting Alloys 1	2021	ASTM	0
4103	D8403	Standard Practice for Certificate Programs within the Cannabis and Hemp Industries 1	2021	ASTM	0
4104	B276	Standard Test Method for Apparent Porosity in Cemented Carbides 1	2021	ASTM	0
4105	D8407	Standard Guide for Measurement Techniques for Formaldehyde in Air 1	2021	ASTM	0
4106	D8409	Standard Guide for Conducting Stacking Tests on UN Packagings Using Guided or Unguided Loads 1	2021	ASTM	0
4107	D8412	Standard Guide for Quantification of Microbial Contamination in Liquid Fuels and Fuel-Associated Water by Quantitative Polymerase Chain Reaction (qPCR) 1	2021	ASTM	0
4108	D8046	Standard Guide for Pumpability of Heat Transfer Fluids 1	2021	ASTM	0
4109	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2021	ASTM	0
4110	D7844	Standard Test Method for Condition Monitoring of Soot in In-Service Lubricants by Trend Analysis using Fourier Transform Infrared (FT-IR) Spectrometry 1	2021	ASTM	0

4111	D7846	Standard Practice for Reporting Uniaxial Strength Data and Estimating Weibull Distribution Parameters for Advanced Graphites 1	2021	ASTM	0
4112	D8345	Standard Test Method for Determination of an Emission Parameter for Phthalate Esters and Other Non-Phthalate Plasticizers from Planar Polyvinyl Chloride Indoor Materials for Use in Mass Transfer Modeling Calculations 1	2021	ASTM	0
4113	D8350	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVB Spark-Ignition Engine 1	2021	ASTM	0
4114	D7938	Standard Practice for Sampling of C-14 in Gaseous Effluents 1	2021	ASTM	0
4115	D7796	Standard Test Method for Analysis of Ethyl tert-Butyl Ether (ETBE) by Gas Chromatography 1	2021	ASTM	0
4116	D7650	Standard Practice for Sampling of Particulate Matter in High Pressure Gaseous Fuels with an In-Stream Filter 1	2021	ASTM	0
4117	D7624	Standard Test Method for Condition Monitoring of Nitration in In-Service Petroleum and Hydrocarbon-Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2021	ASTM	0
4118	D7727	Standard Practice for Calculation of Dose Equivalent Xenon (DEX) for Radioactive Xenon Fission Products in Reactor Coolant 1	2021	ASTM	0
4119	D7611D7611M	Standard Practice for Coding Plastic Manufactured Articles for Resin Identification 1	2021	ASTM	0
4120	D7458	Standard Test Method for Determination of Beryllium in Soil and Sediment Using Ammonium Bifluoride Extraction and Fluorescence Detection 1	2021	ASTM	0
4121	D7381	Standard Practice for Establishing Allowable Stresses for Round Timbers for Piles from Tests of Full-Size Material 1	2021	ASTM	0
4122	D7412	Standard Test Method for Condition Monitoring of Phosphate Antiwear Additives in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2021	ASTM	0
4123	D7414	Standard Test Method for Condition Monitoring of Oxidation in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2021	ASTM	0
4124	D7415	Standard Test Method for Condition Monitoring of Sulfate By-Products in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2021	ASTM	0
4125	D7418	Standard Practice for Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for In-Service Oil Condition Monitoring 1	2021	ASTM	0
4126	B107B107M	Standard Specification for Magnesium-Alloy Extruded Bars, Rods, Profiles, Tubes, and Wire 1	2021	ASTM	0
4127	D7246	Standard Test Method for Detection of Holes in Polyethylene Food Service Gloves 1	2021	ASTM	0
4128	D7363	Standard Test Method for Determination of Parent and Alkyl Polycyclic Aromatics in Sediment Pore Water Using Solid-Phase Microextraction and Gas Chromatography/Mass Spectrometry in Selected Ion Monitoring Mode 1,2	2021	ASTM	0
4129	D7278	Standard Guide for Prediction of Analyzer Sample System Lag Times 1	2021	ASTM	0
4130	D7282	Standard Practice for Setup, Calibration, and Quality Control of Instruments Used for Radioactivity Measurements 1	2021	ASTM	0
4131	D7223	Standard Specification for Aviation Certification Turbine Fuel 1	2021	ASTM	0
4132	D6676D6676M	Standard Test Method for Cathodic Disbonding of Exterior Pipeline Coatings at Elevated Temperatures Using Interior Heating 1	2021	ASTM	0
4133	D7202	Standard Test Method for Determination of Beryllium in the Workplace by Extraction and Optical Fluorescence Detection 1	2021	ASTM	0
4134	D7210	Standard Practice for Extraction of Additives in Polyolefin Plastics 1	2021	ASTM	0
4135	D7043	Standard Test Method for Indicating Wear Characteristics of Non-Petroleum and Petroleum Hydraulic Fluids in a Constant Volume Vane Pump 1	2021	ASTM	0
4136	D7059	Standard Test Method for Determination of Methanol in Crude Oils by Multidimensional Gas Chromatography 1	2021	ASTM	0
4137	D6710	Standard Guide for Evaluation of Hydrocarbon-Based Quench Oil 1	2021	ASTM	0
4138	A1119	Standard Specification for Welded Partially Corrugated Tube for Potable Water and General Service 1	2021	ASTM	0
4139	D7032	Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite and Plastic Lumber Deck Boards, Stair Treads, Guards, and Handrails 1	2021	ASTM	0
4140	D6668	Standard Test Method for Discrimination Between Flammability Ratings of F = 0 and F = 1 1	2021	ASTM	0
4141	D6584	Standard Test Method for Determination of Total Monoglycerides, Total Diglycerides, Total Triglycerides, and Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography 1	2021	ASTM	0

4142	D6482	Standard Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants by Cooling Curve Analysis with Agitation (Tensi Method) 1	2021	ASTM	0
4143	D6400	Standard Specification for Labeling of Plastics Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2021	ASTM	0
4144	D6301	Standard Practice for Collection of On-Line Composite Samples of Suspended Solids and Ionic Solids in Process Water 1	2021	ASTM	0
4145	D6200	Standard Test Method for Determination of Cooling Characteristics of Quench Oils by Cooling Curve Analysis 1	2021	ASTM	0
4146	D6209	Standard Test Method for Determination of Gaseous and Particulate Polycyclic Aromatic Hydrocarbons in Ambient Air (Collection on Sorbent-Backed Filters with Gas Chromatographic/Mass Spectrometric Analysis) 1	2021	ASTM	0
4147	D6047	Standard Test Methods for Rubber, Raw Determination of 5-Ethylidenenorbornene (ENB) or Dicyclopentadiene (DCPD) in Ethylene-Propylene- Diene (EPDM) Terpolymers 1	2021	ASTM	0
4148	D6015	Standard Test Method for Static Water Absorption of Leather 1	2021	ASTM	0
4149	D6154	Standard Specification for Chemically Modified Asphalt Cement for Use in Pavement Construction 1	2021	ASTM	0
4150	D6160	Standard Test Method for Determination of Polychlorinated Biphenyls (PCBs) in Waste Materials by Gas Chromatography 1	2021	ASTM	0
4151	D6169D6169M	Standard Guide for Selection of Subsurface Soil and Rock Sampling Devices for Environmental and Geotechnical Investigations 1	2021	ASTM	0
4152	D5969	Standard Test Method for Corrosion-Preventive Properties of Lubricating Greases in Presence of Dilute Synthetic Sea Water Environments 1	2021	ASTM	0
4153	D5581	Standard Test Method for Resistance to Plastic Flow of Bituminous Mixtures Using Marshall Apparatus (6 in. Diameter Specimen) 1	2021	ASTM	0
4154	D5651	Standard Test Method for Surface Bond Strength of Wood-Base Fiber and Particle Panel Materials 1	2021	ASTM	0
4155	D5667	Standard Test Method for Rubber From Synthetic Sources Total and Water Soluble Ash 1	2021	ASTM	0
4156	D5668	Standard Test Methods for Rubber From Synthetic Sources Volatile Matter 1	2021	ASTM	0
4157	D5906	Standard Guide for Measuring Horizontal Positioning During Measurements of Surface Water Depths 1	2021	ASTM	0
4158	D5604	Standard Test Methods for Precipitated Silica Surface Area by Single Point B.E.T. Nitrogen Adsorption 1	2021	ASTM	0
4159	D5605	Standard Practice for Styrene-Butadiene Rubber (SBR) Establishing Raw Mooney Viscosity Target Values 1	2021	ASTM	0
4160	D5528D5528M	Standard Test Method for Mode I Interlaminar Fracture Toughness of Unidirectional Fiber-Reinforced Polymer Matrix Composites 1	2021	ASTM	0
4161	D5554	Standard Test Method for Determination of the Iodine Value of Fats and Oils 1	2021	ASTM	0
4162	D5460	Standard Test Method for Rubber Compounding Materials Water in Rubber Additives 1	2021	ASTM	0
4163	D5461	Standard Test Method for Rubber Compounding Materials_Wet Sieve Analysis of Powdered Rubber Compounding Materials 1	2021	ASTM	0
4164	D5483	Standard Test Method for Oxidation Induction Time of Lubricating Greases by Pressure Differential Scanning Calorimetry 1	2021	ASTM	0
4165	D5440	Standard Test Method for Determining the Melting Point of Fats and Oils 1	2021	ASTM	0
4166	D5441	Standard Test Method for Analysis of Methyl Tert-Butyl Ether (MTBE) by Gas Chromatography 1	2021	ASTM	0
4167	D5445	Standard Practice for Pictorial Markings for Handling of Goods 1	2021	ASTM	0
4168	D5411	Standard Practice for Calculation of Average Energy Per Disintegration (E <sub>av</sub> ) for a Mixture of Radionuclides in Reactor Coolant 1	2021	ASTM	0
4169	D5413	Standard Test Methods for Measurement of Water Levels in Open-Water Bodies 1	2021	ASTM	0
4170	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness 1	2021	ASTM	0
4171	D5242	Standard Test Method for Open-Channel Flow Measurement of Water with Thin-Plate Weirs 1	2021	ASTM	0
4172	D5376	Standard Test Method for Rubber Compounding Materials_Determination of the Basic Nitrogen Content in Rubber Antioxidant: Polymerized TMQ 1	2021	ASTM	0
4173	D5377	Standard Classification for Rubber Compounding Materials Ground Coal 1	2021	ASTM	0



4174	D5388	Standard Test Method for Indirect Measurements of Discharge by Step-Backwater Method 1	2021	ASTM	0
4175	D5390	Standard Test Method for Open-Channel Flow Measurement of Water with Palmer- Bowlus Flumes 1	2021	ASTM	0
4176	D5346	Standard Test Method for Determination of the Pour Point of Petroleum Oil Used in Fatliquors and Softening Compounds 1	2021	ASTM	0
4177	D5351	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride by Extraction Titration, Test Method B 1	2021	ASTM	0
4178	D5355	Standard Test Method for Specific Gravity of Oils and Liquid Fats 1	2021	ASTM	0
4179	D5263	Standard Test Method for Determining the Relative Degree of Oxidation in Bituminous Coal by Alkali Extraction 1	2021	ASTM	0
4180	D5197	Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology) 1	2021	ASTM	0
4181	D5134	Standard Test Method for Detailed Analysis of Petroleum Naphthas through n-Nonane by Capillary Gas Chromatography 1	2021	ASTM	0
4182	D5085	Standard Test Method for Determination of Chloride, Nitrate, and Sulfate in Atmospheric Wet Deposition by Suppressed Ion Chromatography 1	2021	ASTM	0
4183	D4934	Standard Test Method for Rubber Compounding Materials: 2-Benzothiazyl Sulfenamide Accelerators Insolubles 1	2021	ASTM	0
4184	D4937	Standard Test Method for p-Phenylenediamine Antidegradants Purity by Gas Chromatography 1	2021	ASTM	0
4185	D4887D4887M	Standard Practice for Preparation of Viscosity Blends for Hot Recycled Asphalt Materials 1	2021	ASTM	0
4186	D4922	Standard Test Method for Determination of Radioactive Iron in Water 1	2021	ASTM	0
4187	D5044	Standard Test Method for Rubber Compounding Materials-Free 2-Mercaptobenzothiazole (MBT) in Benzothiazyl Disulfide (MBTS) 1	2021	ASTM	0
4188	D5051	Standard Test Method for Rubber Compounding Materials Benzothiazyl Disulfide (MBTS) Assay 1	2021	ASTM	0
4189	D3212	Standard Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals 1	2021	ASTM	0
4190	D4860	Standard Test Method for Free Water and Particulate Contamination in Middle Distillate Fuels (Clear and Bright Numerical Rating) 1	2021	ASTM	0
4191	D4817	Standard Classification for Rubber Compounding Materials Stearic Acid 1	2021	ASTM	0
4192	D4698	Standard Practice for Total Digestion of Sediment Samples for Chemical Analysis of Various Metals 1	2021	ASTM	0
4193	D4620	Standard Test Method for Evaluating the Effective Surface Area of Zinc Oxide in Rubber 1	2021	ASTM	0
4194	D4638	Standard Guide for Preparation of Biological Samples for Inorganic Chemical Analysis 1	2021	ASTM	0
4195	D4676	Standard Classification for Rubber Compounding Materials Antidegradants 1	2021	ASTM	0
4196	D4606	Standard Test Method for Determination of Arsenic and Selenium in Coal by the Hydride Generation/Atomic Absorption Method 1	2021	ASTM	0
4197	D4569	Standard Test Method for Rubber Compounding Materials Determination of Acidity in Sulfur 1	2021	ASTM	0
4198	D4570	Standard Test Method for Rubber Chemicals Determination of Particle Size of Sulfur by Sieving (Dry) 1	2021	ASTM	0
4199	D4528	Standard Classification for Rubber Compounding Materials Sulfur 1	2021	ASTM	0
4200	D4383	Standard Specification for Plowable, Raised Retroreflective Pavement Markers 1	2021	ASTM	0
4201	D4495	Standard Test Method for Impact Resistance of Poly(Vinyl Chloride) (PVC) Rigid Profiles by Means of a Falling Weight 1	2021	ASTM	0
4202	D4323	Standard Test Method for Hydrogen Sulfide in the Atmosphere by Rate of Change of Reflectance 1	2021	ASTM	0
4203	D4311D4311M	Standard Practice for Determining Asphalt Volume Correction to a Base Temperature 1	2021	ASTM	0
4204	D4289	Standard Test Method for Elastomer Compatibility of Lubricating Greases and Fluids 1	2021	ASTM	0
4205	D4291	Standard Test Method for Trace Ethylene Glycol in Used Engine Oil 1	2021	ASTM	0
4206	D4294	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-ray Fluorescence Spectrometry 1	2021	ASTM	0
4207	D4295	Standard Classification for Rubber Compounding Materials Zinc Oxide 1	2021	ASTM	0
4208	D4172	Standard Test Method for Wear Preventive Characteristics of Lubricating Fluid (Four- Ball Method) 1	2021	ASTM	0

4209	D4075	Standard Test Methods for Rubber Compounding Materials_ Flame Atomic Absorption Analysis_ Determination of Metals 1	2021	ASTM	0
4210	D4067	Standard Classification System and Basis for Specification for Reinforced and Filled Poly(Phenylene Sul?de) (PPS) Injection Molding and Extrusion Materials Using ASTM Methods 1	2021	ASTM	0
4211	D4026	Standard Test Method for Rubber Latex Styrene-Butadiene Copolymer Determination of Residual Styrene 1	2021	ASTM	0
4212	D4056	Standard Test Method for Estimation of Solubility of Water in Hydrocarbon and Aliphatic Ester Lubricants 1	2021	ASTM	0
4213	D4004	Standard Test Methods for Rubber Determination of Metal Content by Flame Atomic Absorption (AAS) Analysis 1	2021	ASTM	0
4214	D3695	Standard Test Method for Volatile Alcohols in Water by Direct Aqueous-Injection Gas Chromatography 1	2021	ASTM	0
4215	D3700	Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder 1	2021	ASTM	0
4216	D3896	Standard Practice for Rubber From Synthetic Sources Sampling 1	2021	ASTM	0
4217	D3900	Standard Test Methods for Rubber_ Determination of Ethylene Units in Ethylene- Propylene Copolymers (EPM) and in Ethylene-Propylene- Diene Terpolymers (EPDM) by Infrared Spectrometry 1	2021	ASTM	0
4218	D3935	Standard Classification System and Basis for Specification for Polycarbonate (PC) Un?lled and Reinforced Material 1	2021	ASTM	0
4219	D3958	Standard Test Methods for Rubber Evaluation of BIIR and CIIR (Halogenated Isobutene Isoprene Rubber) 1	2021	ASTM	0
4220	D3682	Standard Test Method for Major and Minor Elements in Combustion Residues from Coal Utilization Processes by Atomic Spectrometry 1	2021	ASTM	0
4221	D3162	Standard Test Method for Carbon Monoxide in the Atmosphere (Continuous Measurement by Nondispersive Infrared Spectrometry) 1	2021	ASTM	0
4222	D3867	Standard Test Methods for Nitrite-Nitrate in Water 1	2021	ASTM	0
4223	D3635	Standard Test Method for Dissolved Copper In Electrical Insulating Oil By Atomic Absorption Spectrophotometry 1	2021	ASTM	0
4224	D3651	Standard Test Method for Barium in Brackish Water, Seawater, and Brines 1	2021	ASTM	0
4225	D3561	Standard Test Method for Lithium, Potassium, and Sodium Ions in Brackish Water, Seawater, and Brines by Atomic Absorption Spectrophotometry 1	2021	ASTM	0
4226	D3452	Standard Practice for Rubber Identification by Pyrolysis-Gas Chromatography 1	2021	ASTM	0
4227	D3454	Standard Test Method for Radium-226 in Water 1	2021	ASTM	0
4228	D3311	Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns 1	2021	ASTM	0
4229	D3314	Standard Test Method for Rubber_Chemical Analysis for Polystyrene Blocks In SBR (Styrene-Butadiene Rubber) and Styrene-Reinforced Latices 1	2021	ASTM	0
4230	D3403	Standard Test Methods for Rubber Evaluation of IR (Isoprene Rubber) 1	2021	ASTM	0
4231	D3273	Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber 1	2021	ASTM	0
4232	D3190	Standard Test Method for Rubber Evaluation of Chloroprene Rubber (CR) 1	2021	ASTM	0
4233	D3034	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings 1	2021	ASTM	0
4234	D2941	Standard Test Method for Measuring Break Pattern of Leather (Break Scale) 1	2021	ASTM	0
4235	D2809	Standard Test Method for Cavitation Corrosion and Erosion-Corrosion Characteristics of Aluminum Pumps With Engine Coolants 1	2021	ASTM	0
4236	D2878	Standard Test Method for Estimating Apparent Vapor Pressures and Molecular Weights of Lubricating Oils 1	2021	ASTM	0
4237	D2777	Standard Practice for Determination of Precision and Bias of Applicable Test Methods of Committee D19 on Water 1	2021	ASTM	0
4238	D2783	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Four-Ball Method) 1	2021	ASTM	0
4239	D2699	Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2021	ASTM	0
4240	D2668	Standard Test Method for 2,6-di-tert-Butyl- p-Cresol and 2,6-di-tert-Butyl Phenol in Electrical Insulating Oil by Infrared Absorption 1	2021	ASTM	0
4241	D1971	Standard Practices for Digestion of Water Samples for Determination of Metals by Flame Atomic Absorption, Graphite Furnace Atomic Absorption, Plasma Emission Spectroscopy, or Plasma Mass Spectrometry 1	2021	ASTM	0

4242	D2622	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2021	ASTM	0
4243	D2332	Standard Practice for Analysis of Water-Formed Deposits by Wavelength- Dispersive X-Ray Fluorescence 1	2021	ASTM	0
4244	D2346	Standard Test Method for Apparent Density of Leather 1	2021	ASTM	0
4245	D2268	Standard Test Method for Analysis of High-Purity n-Heptane and Isooctane by Capillary Gas Chromatography 1	2021	ASTM	0
4246	D2210	Standard Test Method for Grain Crack and Extension of Leather by the Mullen Test 1	2021	ASTM	0
4247	D2144	Standard Practices for Examination of Electrical Insulating Oils by Infrared Absorption 1	2021	ASTM	0
4248	D2098	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Dow Corning Leather Tester 1	2021	ASTM	0
4249	D2013D2013M	Standard Practice for Preparing Coal Samples for Analysis 1	2021	ASTM	0
4250	D2028D2028M	Standard Specification for Cutback Asphalt (Rapid-Curing Type) 1	2021	ASTM	0
4251	D1883	Standard Test Method for California Bearing Ratio (CBR) of Laboratory-Compacted Soils 1	2021	ASTM	0
4252	D1886	Standard Test Methods for Nickel in Water 1	2021	ASTM	0
4253	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength 1	2021	ASTM	0
4254	D1941	Standard Test Method for Open Channel Flow Measurement of Water with the Parshall Flume 1	2021	ASTM	0
4255	D1831	Standard Test Method for Roll Stability of Lubricating Grease 1	2021	ASTM	0
4256	D2148	ASTM Stock Number: ADJD2148-E-PDF 2021	2021	ASTM	1
4257	E2109	Standard Test Methods for Determining Area Percentage Porosity in Thermal Sprayed Coatings 1	2021	ASTM	8
4258	E2114	Standard Terminology for Sustainability Relative to the Performance of Buildings 1	2021	ASTM	5
4259	E246	Standard Test Methods for Determination of Iron in Iron Ores and Related Materials by Dichromate Titrimetry 1	2021	ASTM	9
4260	E247	Standard Test Method for Determination of Silica in Manganese Ores, Iron Ores, and Related Materials by Gravimetry 1	2021	ASTM	4
4261	E261	Standard Practice for Determining Neutron Fluence, Fluence Rate, and Spectra by Radioactivation Techniques 1	2021	ASTM	15
4262	E272	Standard Reference Radiographs for High-Strength Copper-Base and Nickel-Copper Alloy Castings 1	2021	ASTM	5
4263	E278	Standard Test Method for Determination of Phosphorus in Iron Ores by Phosphomolybdate Coprecipitation and Nitric Acid Titrimetry 1	2021	ASTM	4
4264	B189	Standard Specification for Lead-Coated and Lead-Alloy-Coated Soft Copper Wire for Electrical Purposes 1	2021	ASTM	7
4265	E323	Standard Specification for Perforated-Plate Sieves for Testing Purposes 1	2021	ASTM	4
4266	E330/E330M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference 1	2021	ASTM	7
4267	E389	Standard Test Method for Particle Size or Screen Analysis at 4.75 mm (No.4) Sieve and Coarser for Metal-Bearing Ores and Related Materials 1	2021	ASTM	3
4268	E415	Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry 1	2021	ASTM	12
4269	E454	Standard Specification for Industrial Perforated Plate and Screens (Square Opening Series) 1	2021	ASTM	10
4270	E463	Standard Test Method for Determination of Silica in Fluorspar by Silico-Molybdate Visible Spectrophotometry 1	2021	ASTM	3
4271	E507	Standard Test Method for Determination of Aluminum in Iron Ores by Flame Atomic Absorption Spectrometry 1	2021	ASTM	4
4272	E508	Standard Test Method for Determination of Calcium and Magnesium in Iron Ores by Flame Atomic Absorption Spectrometry 1	2021	ASTM	4
4273	B212	Standard Test Method for Apparent Density of Free-Flowing Metal Powders Using the Hall Flowmeter Funnel 1	2021	ASTM	4
4274	E543	Standard Specification for Agencies Performing Nondestructive Testing 1	2021	ASTM	14
4275	E609	Standard Terminology Relating to Pesticides 1	2021	ASTM	3
4276	B221	Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes 1	2021	ASTM	17
4277	E660	Standard Practice for Accelerated Polishing of Aggregates or Pavement Surfaces Using a Small-Wheel, Circular Track Polishing Machine 1	2021	ASTM	6
4278	E674	Standard Specification for Industrial Perforated Plate and Screens (Round Opening Series) 1	2021	ASTM	12
4279	B221M	Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes (Metric) 1	2021	ASTM	18

4280	E716	Standard Practices for Sampling and Sample Preparation of Aluminum and Aluminum Alloys for Determination of Chemical Composition by Spark Atomic Emission Spectrometry 1	2021	ASTM	6
4281	E726	Standard Test Method for Particle Size Distribution of Granular Carriers and Granular Pesticides 1	2021	ASTM	2
4282	E749/E749M	Standard Practice for Acoustic Emission Monitoring During Continuous Welding 1	2021	ASTM	5
4283	E772	Standard Terminology of Solar Energy Conversion 1	2021	ASTM	15
4284	E780	Standard Test Method for Measuring the Insulation Resistance of Mineral-Insulated, Metal-Sheathed Thermocouples and Mineral-Insulated, Metal-Sheathed Cable at Room Temperature 1	2021	ASTM	5
4285	B226	Standard Specification for Cored, Annular, Concentric-Lay-Stranded Copper Conductors 1	2021	ASTM	4
4286	E797/E797M	Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse-Echo Contact Method 1	2021	ASTM	9
4287	E801	Standard Practice for Controlling Quality of Radiographic Examination of Electronic Devices 1	2021	ASTM	5
4288	E802	Standard Reference Radiographs for Gray Iron Castings Up to 4 1/2 in. (114 mm) in Thickness 1	2021	ASTM	3
4289	B228	Standard Specification for Concentric-Lay-Stranded Copper-Clad Steel Conductors 1	2021	ASTM	5
4290	E877	Standard Practice for Sampling and Sample Preparation of Iron Ores and Related Materials for Determination of Chemical Composition and Physical Properties 1	2021	ASTM	9
4291	E887	Standard Test Method for Silica in Refuse-Derived Fuel (RDF) and RDF Ash 1	2021	ASTM	4
4292	E900	Standard Guide for Predicting Radiation-Induced Transition Temperature Shift in Reactor Vessel Materials 1	2021	ASTM	5
4293	E935	Standard Test Methods for Performance of Permanent Metal Railing Systems and Rails for Buildings 1	2021	ASTM	5
4294	B230/B230M	Standard Specification for Aluminum 1350 H19 Wire for Electrical Purposes 1	2021	ASTM	5
4295	E976	Standard Guide for Determining the Reproducibility of Acoustic Emission Sensor Response 1	2021	ASTM	7
4296	E997	Standard Test Method for Evaluating Glass Breakage Probability Under the Influence of Uniform Static Loads by Proof Load Testing 1	2021	ASTM	11
4297	B231/B231M	Standard Specification for Concentric-Lay-Stranded Aluminum 1350 Conductors 1	2021	ASTM	11
4298	E1001	Standard Practice for Detection and Evaluation of Discontinuities by the Immersed Pulse-Echo Ultrasonic Method Using Longitudinal Waves 1	2021	ASTM	11
4299	E1005	Standard Test Method for Application and Analysis of Radiometric Monitors for Reactor Vessel Surveillance 1	2021	ASTM	11
4300	E1037	Standard Test Method for Measuring Particle Size Distribution of RDF-5 1	2021	ASTM	3
4301	B233	Standard Specification for Aluminum 1350 Drawing Stock for Electrical Purposes 1	2021	ASTM	4
4302	E1079	Standard Practice for Calibration of Transmission Densitometers 1	2021	ASTM	2
4303	E1120	Standard Specification for Liquid Chlorine 1	2021	ASTM	2
4304	E1132	Standard Practice for Health Requirements Relating to Occupational Exposure to Respirable Crystalline Silica 1	2021	ASTM	19
4305	B240	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloys in Ingot Form for Foundry and Die Castings 1	2021	ASTM	4
4306	E1174	Standard Test Method for Evaluation of the Effectiveness of Healthcare Personnel Handwash Formulations 1	2021	ASTM	6
4307	E1180	Standard Practice for Preparing Sulfur Prints for Macrostructural Evaluation 1	2021	ASTM	5
4308	E1184	Standard Practice for Determination of Elements by Graphite Furnace Atomic Absorption Spectrometry 1	2021	ASTM	9
4309	E1216	Standard Practice for Sampling for Particulate Contamination by Tape Lift 1	2021	ASTM	5
4310	E1218	Standard Guide for Conducting Static Toxicity Tests with Microalgae 1,2	2021	ASTM	14
4311	E1233/E1233M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Cyclic Air Pressure Differential 1 This standard is issued under the designation E1233/E1233M; the number immediately following the designation indicates they	2021	ASTM	10
4312	E1253	Standard Guide for Reconstitution of Charpy-Sized Specimens 1	2021	ASTM	4
4313	B246	Standard Specification for Tinned Hard-Drawn and Medium-Hard-Drawn Copper Wire for Electrical Purposes 1	2021	ASTM	5
4314	E1370	Standard Guide for Air Sampling Strategies for Worker and Workplace Protection 1	2021	ASTM	11
4315	B324	Standard Specification for Aluminum Rectangular and Square Wire for Electrical Purposes 1	2021	ASTM	6

4316	E1390	Standard Specification for Illuminators Used for Viewing Industrial Radiographs 1	2021	ASTM	3
4317	E1417/E1417M	Standard Practice for Liquid Penetrant Testing 1 This standard is issued under the designation E1417/E1417M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number i	2021	ASTM	12
4318	E1421	Standard Practice for Describing and Measuring Performance of Fourier Transform Mid-Infrared (FT-MIR) Spectrometers: Level Zero and Level One Tests 1	2021	ASTM	12
4319	E1423	Standard Practice for Determining Steady State Thermal Transmittance of Fenestration Systems 1	2021	ASTM	12
4320	E1444/E1444M	Standard Practice for Magnetic Particle Testing for Aerospace 1 This standard is issued under the designation E1444/E1444M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2021	ASTM	16
4321	E1481	Standard Terminology of Railing Systems and Rails for Buildings 1	2021	ASTM	4
4322	B338	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers 1	2021	ASTM	9
4323	E1527	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process 1	2021	ASTM	59
4324	E1558	Standard Guide for Electrolytic Polishing of Metallographic Specimens 1	2021	ASTM	13
4325	E1571	Standard Practice for Electromagnetic Examination of Ferromagnetic Steel Wire Rope 1	2021	ASTM	6
4326	E1583	Standard Practice for Evaluating Laboratories Engaged in Determination of Lead in Paint, Dust, Airborne Particulates, and Soil Taken From and Around Buildings and Related Structures 1	2021	ASTM	5
4327	E1593	Standard Guide for Assessing the Efficacy of Consumer Products in Reducing the Perception of Malodor 1	2021	ASTM	13
4328	E1614	Standard Guide for Procedure for Measuring Ionizing Radiation-Induced Attenuation in Silica-Based Optical Fibers and Cables for Use in Remote Fiber-Optic Spectroscopy and Broadband Systems 1	2021	ASTM	6
4329	E1644	Standard Practice for Hot Plate Digestion of Dust Wipe Samples for the Determination of Lead 1	2021	ASTM	4
4330	E1645	Standard Practice for Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis 1	2021	ASTM	6
4331	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Base Metal Thermocouples, Metal-Sheathed Platinum Resistance Thermometers, and Noble Metal Thermocouples 1	2021	ASTM	8
4332	E1653	Standard Guide for Specifying Dynamic Characteristics of Optical Radiation Transmitting Fiber Waveguides 1	2021	ASTM	3
4333	E1654	Standard Guide for Measuring Ionizing Radiation-Induced Spectral Changes in Optical Fibers and Cables for Use in Remote Raman Fiber Optic Spectroscopy 1	2021	ASTM	6
4334	E1673	Standard Test Method for Percent Suspensibility 1	2021	ASTM	4
4335	E1690	Standard Test Method for Determination of Ethanol Extractives in Biomass 1	2021	ASTM	3
4336	E1726	Standard Practice for Preparation of Soil Samples by Hotplate Digestion for Subsequent Lead Analysis 1	2021	ASTM	5
4337	E1791	Standard Practice for Transfer Standards for Reflectance Factor for Near-Infrared Instruments Using Hemispherical Geometry 1	2021	ASTM	4
4338	E1805	Standard Test Method for Determination of Gold in Copper Concentrates by Fire Assay Gravimetry 1	2021	ASTM	5
4339	E1822	Standard Test Method for Fire Testing of Stacked Chairs 1	2021	ASTM	24
4340	B352/B352M	Standard Specification for Zirconium and Zirconium Alloy Sheet, Strip, and Plate for Nuclear Application 1	2021	ASTM	7
4341	E1823	Standard Terminology Relating to Fatigue and Fracture Testing 1	2021	ASTM	25
4342	E1879	Standard Guide for Sensory Evaluation of Beverages Containing Alcohol 1	2021	ASTM	12
4343	E1891	Standard Guide for Determination of a Survival Curve for Antimicrobial Agents Against Selected Microorganisms and Calculation of a D-Value and Concentration Coefficient 1	2021	ASTM	6
4344	E1898	Standard Test Method for Determination of Silver in Copper Concentrates by Flame Atomic Absorption Spectrometry 1	2021	ASTM	5
4345	E1918	Standard Test Method for Measuring Solar Reflectance of Horizontal and Low-Sloped Surfaces in the Field 1	2021	ASTM	5
4346	E1920	Standard Guide for Metallographic Preparation of Thermal Sprayed Coatings 1	2021	ASTM	5

4347	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>o</sub> , for Ferritic Steels in the Transition Range 1	2021	ASTM	39
4348	E1945	Standard Test Method for Percent Dispersibility 1	2021	ASTM	3
4349	B374	Electroplaters_ Society Endorsed by National Association of Metal Finishers Standard Terminology Relating to Electroplating 1	2021	ASTM	10
4350	E1958	Standard Guide for Sensory Claim Substantiation 1	2021	ASTM	31
4351	E1961	Standard Practice for Mechanized Ultrasonic Testing of Girth Welds Using Zonal Discrimination with Focused Search Units 1	2021	ASTM	14
4352	E1970	Standard Practice for Statistical Treatment of Thermoanalytical Data 1	2021	ASTM	5
4353	E1990	Standard Guide for Performing Evaluations of Underground Storage Tank Systems for Operational Conformance with 40 CFR, Part 280 Regulations 1	2021	ASTM	12
4354	E1997	Standard Practice for the Selection of Spacecraft Materials 1	2021	ASTM	17
4355	B381	Standard Specification for Titanium and Titanium Alloy Forgings 1	2021	ASTM	8
4356	E2015	Standard Guide for Preparation of Plastics and Polymeric Specimens for Microstructural Examination 1	2021	ASTM	10
4357	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators 1	2021	ASTM	7
4358	E2042/E2042M	Standard Practice for Cleaning and Maintaining Controlled Areas and Clean Rooms 1 This standard is issued under the designation E2042/E2042M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	9
4359	E2043	Standard Test Method for Nonvolatile Matter of Agricultural Adjuvant Solutions by Thermogravimetry 1	2021	ASTM	2
4360	E2088	Standard Practice for Selecting, Preparing, Exposing, and Analyzing Witness Surfaces for Measuring Particle Deposition in Cleanrooms and Associated Controlled Environments 1	2021	ASTM	5
4361	D1426	Standard Test Methods for Ammonia Nitrogen In Water 1	2021	ASTM	0
4362	D869	Standard Test Method for Evaluating Degree of Settling of Paint 1	2021	ASTM	0
4363	D297	Standard Test Methods for Rubber Products Chemical Analysis 1	2021	ASTM	0
4364	C1885	Standard Specification for Circular Precast Concrete Culvert, Storm Drain, and Sewer Pipe for Pipe Jacking 1	2021	ASTM	0
4365	C1858	Standard Practice for Design, Construction, and Material Requirements for Direct Hung Suspended T-bar Type Ceiling Systems Intended to Receive Gypsum Panel Products in Areas Subject to Earthquake Ground Motions 1	2021	ASTM	0
4366	C1781C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2021	ASTM	0
4367	C1319	Standard Specification for Concrete Grid Paving Units 1	2021	ASTM	0
4368	C1716C1716M	Standard Specification for Compression Testing Machine Requirements for Concrete Masonry Units, Related Units, and Prisms 1	2021	ASTM	0
4369	C1272	Standard Specification for Heavy Vehicular Paving Brick 1	2021	ASTM	0
4370	C642	Standard Test Method for Density, Absorption, and Voids in Hardened Concrete 1	2021	ASTM	0
4371	C1592C1592M	Standard Guide for Making Quality Nondestructive Assay Measurements 1	2021	ASTM	0
4372	C1220	Standard Test Method for Static Leaching of Monolithic Waste Forms for Disposal of Radioactive Waste 1	2021	ASTM	0
4373	C744	Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units 1	2021	ASTM	0
4374	C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes 1	2021	ASTM	0
4375	B914	Standard Practice for Color Codes on Zinc and Zinc Alloy Ingot for Use in Hot-Dip Galvanizing of Steel 1	2021	ASTM	0
4376	B1021	Standard Test Method for Peel Resistance of Metal Sheets Joined by High Strength Bonds 1	2021	ASTM	0
4377	C490C490M	Standard Practice for Use of Apparatus for the Determination of Length Change of Hardened Cement Paste, Mortar, and Concrete 1	2021	ASTM	0
4378	C359	Standard Test Method for Early Stiffening of Hydraulic-Cement (Mortar Method) 1	2021	ASTM	0
4379	C241C241M	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic 1	2021	ASTM	0
4380	B997	Standard Specification for Zinc-Aluminum Alloys in Ingot Form for Hot-Dip Coatings 1	2021	ASTM	0

4381	B945	Standard Practice for Aluminum Alloy Extrusions Press Cooled from an Elevated Temperature Shaping Process for Production of T1, T2, T5 and T10-Type Tempers 1	2021	ASTM	0
4382	B907	Standard Specification for Zinc, Tin and Cadmium Base Alloys Used as Solders 1	2021	ASTM	0
4383	NACEASTMG 193	Standard Terminology and Acronyms Relating to Corrosion 1	2021	ASTM	0
4384	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys 1	2021	ASTM	0
4385	G175	Standard Test Method for Evaluating the Ignition Sensitivity and Fault Tolerance of Oxygen Pressure Regulators Used for Medical and Emergency Applications 1	2021	ASTM	0
4386	F3548	Standard Specification for UAS Traffic Management (UTM) UAS Service Supplier (USS) Interoperability 1	2021	ASTM	0
4387	G109	Standard Test Methods for Determining Effects of Chemical Admixtures on Corrosion of Embedded Steel Reinforcement in Concrete Exposed to Chloride Environments 1	2021	ASTM	0
4388	B844	Standard Guide for Silver-Tin Oxide Contact Material 1	2021	ASTM	0
4389	G24	Standard Practice for Conducting Exposures to Daylight Filtered Through Glass 1 This standard is issued under the designation G24; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2021	ASTM	0
4390	G29	Standard Practice for Determining Cyanobacterial Resistance of Polymeric Films 1	2021	ASTM	0
4391	F3544	Standard Test Method for Hunting Saddle Static Load Capacity 1	2021	ASTM	0
4392	F3520	Standard Guide for Training and Qualification of Safety-Critical Space Operations Personnel 1	2021	ASTM	0
4393	F3529	Guide for Additive Manufacturing Design Material Extrusion of Polymers 1	2021	ASTM	0
4394	F3497	Standard Test Method for Evaluating the Oxidative Resistance of Polypropylene (PP) Piping Systems to Hot Chlorinated Water 1	2021	ASTM	0
4395	F2645	Standard Specification for Bun Slicing Machines 1	2021	ASTM	0
4396	F2646	Standard Specification for Bread Slicing Machines 1	2021	ASTM	0
4397	F3490	Standard Practice for Additive Manufacturing General Principles Overview of Data Pedigree 1	2021	ASTM	0
4398	F3384	Standard Specification for Polydioxanone Polymer Resins for Surgical Implants 1	2021	ASTM	0
4399	F3403	Standard Specification for Heterogeneous Polyurethane Sheet Flooring 1	2021	ASTM	0
4400	F3404	Standard Specification for Heterogeneous Polyurethane Tile or Plank Flooring 1	2021	ASTM	0
4401	F3359F3359M	Standard Test Method for Determining Bending Yield Moment of Staples 1 This standard is issued under the designation F3359/F3359M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2021	ASTM	0
4402	F3323	Standard Terminology for Exoskeletons and Exosuits 1	2021	ASTM	0
4403	B792	Standard Specification for Zinc Alloys in Ingot Form for Slush Casting 1	2021	ASTM	0
4404	B790B790M	Standard Practice for Structural Design of Corrugated Aluminum Pipe, Pipe- Arches, and Arches for Culverts, Storm Sewers, and Other Buried Conduits 1	2021	ASTM	0
4405	F3216	Standard Test Method for Performance of Retherm Ovens 1	2021	ASTM	0
4406	B769	Standard Test Method for Shear Testing of Aluminum Alloys 1	2021	ASTM	0
4407	F2940	Standard Practice for Air Soft Field Operation 1	2021	ASTM	0
4408	F2941	Standard Practice for Air Soft Player Safety Briefing 1	2021	ASTM	0
4409	D1975	Standard Test Method for Environmental Stress Crack Resistance of Plastic Injection Molded Open Head Pails 1	2021	ASTM	0
4410	D1492	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Coulometric Titration 1	2021	ASTM	0
4411	C1918	Standard Test Method for Water Retention of Rigid Thermal Insulation Materials after Immersion and Exposure to Drying Conditions 1	2021	ASTM	0
4412	A574	Standard Specification for Alloy Steel Socket-Head Cap Screws 1	2021	ASTM	0
4413	C1921C1921M	Standard Test Method for Comparative Impact Testing of Gypsum Panel Outside 90° Corner Systems 1	2021	ASTM	0

4414	D7168	Standard Test Method for 99 Tc in Water by Solid Phase Extraction Disk 1	2021	ASTM	0
4415	C778	Standard Specification for Standard Sand 1	2021	ASTM	0
4416	F1064	Standard Practice for Sampling and Inspection of Complete and Incomplete Alpine Ski/Binding/Boot Systems in Rental Applications 1	2021	ASTM	0
4417	A34/A34M	Standard Practice for Sampling and Procurement Testing of Magnetic Materials 1	2021	ASTM	4
4418	A74	Cast Iron Soil Pipe Institute American Association State Highway and Transportation Officials Standard AASHTO No.: M 263-77 Standard Specification for Cast Iron Soil Pipe and Fittings 1	2021	ASTM	45
4419	A90/A90M	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings 1	2021	ASTM	5
4420	A105/A105M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Carbon Steel Forgings for Piping Applications 1	2021	ASTM	5
4421	A135/A135M	Standard Specification for Electric-Resistance-Welded Steel Pipe 1	2021	ASTM	9
4422	A182/A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2021	ASTM	17
4423	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2021	ASTM	15
4424	A239	Standard Practice for Locating the Thinnest Spot in a Zinc (Galvanized) Coating on Iron or Steel Articles 1,2	2021	ASTM	4
4425	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components 1	2021	ASTM	5
4426	A290/A290M	Standard Specification for Carbon and Alloy Steel Forgings for Rings for Reduction Gears 1	2021	ASTM	4
4427	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application 1	2021	ASTM	4
4428	A307	Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60000 PSI Tensile Strength 1	2021	ASTM	6
4429	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2021	ASTM	13
4430	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2021	ASTM	8
4431	A335/A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service 1	2021	ASTM	11
4432	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts 1	2021	ASTM	8
4433	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2021	ASTM	18
4434	A342/A342M	Standard Test Methods for Permeability of Weakly Magnetic Materials 1	2021	ASTM	8
4435	A348/A348M	Standard Test Method for Alternating Current Magnetic Properties of Materials Using the Wattmeter-Ammeter-Voltmeter Method, 100 to 10 000 Hz and 25-cm Epstein Frame 1	2021	ASTM	11
4436	A352/A352M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure- Containing Parts, Suitable for Low-Temperature Service 1	2021	ASTM	7
4437	A356/A356M	Standard Specification for Steel Castings, Carbon, Low Alloy, and Stainless Steel, Heavy-Walled for Steam Turbines 1	2021	ASTM	5
4438	A390	Standard Specification for Zinc-Coated (Galvanized) Steel Poultry Fence Fabric (Hexagonal and Straight Line) 1	2021	ASTM	4
4439	A391/A391M	Standard Specification for Grade 80 Alloy Steel Chain 1	2021	ASTM	4
4440	A413/A413M	Standard Specification for Carbon Steel Chain 1	2021	ASTM	4
4441	A421/A421M	Highway and Transportation Officials Standard AASHTO No.: M 204 Standard Specification for Stress-Relieved Steel Wire for Prestressed Concrete 1	2021	ASTM	4
4442	A428/A428M	Standard Test Method for Weight [Mass] of Coating on Aluminum-Coated Iron or Steel Articles 1	2021	ASTM	6
4443	A447/A447M	Standard Specification for Steel Castings, Chromium-Nickel-Iron Alloy (25-12 Class), for High-Temperature Service 1	2021	ASTM	4
4444	A460	Standard Specification for Copper-Clad Steel Wire Strand 1	2021	ASTM	3
4445	A482/A482M	Standard Specification for Ferrochrome-Silicon 1	2021	ASTM	3
4446	A487/A487M	Standard Specification for Steel Castings Suitable for Pressure Service 1	2021	ASTM	7
4447	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes 1	2021	ASTM	6
4448	A523/A523M	Standard Specification for Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits 1	2021	ASTM	6



4449	A524/A524M	Standard Specification for Seamless Carbon Steel Pipe for Atmospheric and Lower Temperatures 1	2021	ASTM	8
4450	A550	Standard Specification for Ferrocolumbium (Ferroniobium) 1	2021	ASTM	3
4451	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing 1	2021	ASTM	8
4452	A562/A562M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Titanium for Glass or Diffused Metallic Coatings 1	2021	ASTM	2
4453	A563/A563M	Standard Specification for Carbon and Alloy Steel Nuts (Inch and Metric) 1	2021	ASTM	12
4454	A572/A572M	American Association State Highway and Transportation Officials Standard AASHTO No.: M223 Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel 1	2021	ASTM	4
4455	A596/A596M	Standard Test Method for Direct-Current Magnetic Properties of Materials Using the Point by Point (Ballistic) Method and Ring Specimens 1	2021	ASTM	8
4456	A660/A660M	Standard Specification for Centrifugally Cast Carbon Steel Pipe for High-Temperature Service 1	2021	ASTM	4
4457	A720/A720M	Standard Test Method for Ductility of Nonoriented Electrical Steel 1	2021	ASTM	2
4458	A721/A721M	Standard Test Method for Ductility of Oriented Electrical Steel 1	2021	ASTM	2
4459	A740	Standard Specification for Hardware Cloth (Woven or Welded Galvanized Steel Wire Fabric) 1	2021	ASTM	4
4460	A743/A743M	Standard Specification for Castings, Iron-Chromium, Iron-Chromium-Nickel, Corrosion Resistant, for General Application 1	2021	ASTM	8
4461	A744/A744M	Standard Specification for Castings, Iron-Chromium-Nickel, Corrosion Resistant, for Severe Service 1	2021	ASTM	6
4462	A753	Standard Specification for Wrought Nickel-Iron Soft Magnetic Alloys (UNS K94490, K94840, N14076, N14080) 1	2021	ASTM	6
4463	A754/A754M	Standard Test Method for Coating Weight [Mass] of Metallic Coatings on Steel by X-Ray Fluorescence 1	2021	ASTM	8
4464	A773/A773M	Standard Test Method for Direct Current Magnetic Properties of Low Coercivity Magnetic Materials Using Hysteresigraphs 1	2021	ASTM	12
4465	A778/A778M	Standard Specification for Welded, Unannealed Austenitic Stainless Steel Tubular Products 1	2021	ASTM	4
4466	A781/A781M	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2021	ASTM	12
4467	A792/A792M	Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot- Dip Process 1	2021	ASTM	9
4468	A795/A795M	Standard Specification for Black and Hot-Dipped Zinc-Coated (Galvanized) Welded and Seamless Steel Pipe for Fire Protection Use 1	2021	ASTM	7
4469	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2021	ASTM	25
4470	A801	Standard Specification for Wrought Iron-Cobalt High Magnetic Saturation Alloys (UNS R30005 and K92650) 1	2021	ASTM	6
4471	A803/A803M	Standard Specification for Seamless and Welded Ferritic Stainless Steel Feedwater Heater Tubes 1	2021	ASTM	7
4472	A804/A804M	Standard Test Methods for Alternating-Current Magnetic Properties of Materials at Power Frequencies Using Sheet-Type Test Specimens 1	2021	ASTM	16
4473	A818	Standard Specification for Coppered Carbon Steel Wire 1	2021	ASTM	3
4474	A821/A821M	Standard Specification for Steel Wire, Hard-Drawn for Prestressed Concrete Tanks 1	2021	ASTM	4
4475	A849	Standard Specification for Post-Applied Coatings, Pavings, and Linings for Corrugated Steel Sewer and Drainage Pipe 1	2021	ASTM	8
4476	A872/A872M	Standard Specification for Centrifugally Cast Ferritic/Austenitic Stainless Steel Pipe for Corrosive Environments 1	2021	ASTM	4
4477	A875/A875M	Standard Specification for Steel Sheet, Zinc-5 % Aluminum Alloy-Coated by the Hot-Dip Process 1	2021	ASTM	8
4478	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications 1	2021	ASTM	59
4479	A891/A891M	Standard Specification for Precipitation Hardening Iron Base Superalloy Forgings for Turbine Rotor Disks and Wheels 1	2021	ASTM	4
4480	A899	Standard Specification for Steel Wire, Epoxy-Coated 1	2021	ASTM	3
4481	A909/A909M	Standard Specification for Steel Forgings, Microalloy, for General Industrial Use 1	2021	ASTM	4
4482	A911/A911M	Standard Specification for Low-Relaxation Steel Bars for Prestressed Concrete Railroad Ties 1	2021	ASTM	4

4483	A928/A928M	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal 1	2021	ASTM	6
4484	A957/A957M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2021	ASTM	10
4485	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts 1	2021	ASTM	7
4486	A973/A973M	Standard Specification for Grade 100 Alloy Steel Chain 1	2021	ASTM	4
4487	A975	Standard Specification for Double-Twisted Hexagonal Mesh Gabions and Revet Mattresses (Metallic-Coated Steel Wire or Metallic-Coated Steel Wire With Poly(Vinyl Chloride) (PVC) Coating) 1	2021	ASTM	9
4488	A983/A983M	Standard Specification for Continuous Grain Flow Forged Carbon and Alloy Steel Crankshafts for Medium Speed Diesel Engines 1	2021	ASTM	5
4489	A985/A985M	Standard Specification for Steel Investment Castings General Requirements, for Pressure-Containing Parts 1	2021	ASTM	13
4490	A986/A986M	Standard Specification for Magnetic Particle Examination of Continuous Grain Flow Crankshaft Forgings 1	2021	ASTM	3
4491	A1008/A1008M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Required Hardness, Solution Hardened, and Bake Hardenable 1	2021	ASTM	11
4492	A1012	Standard Specification for Seamless and Welded Ferritic, Austenitic and Duplex Alloy Steel Condenser and Heat Exchanger Tubes With Integral Fins 1	2021	ASTM	4
4493	A1030/A1030M	Standard Practice for Measuring Flatness Characteristics of Steel Sheet Products 1	2021	ASTM	9
4494	A1063/A1063M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process 1	2021	ASTM	11
4495	A1073/A1073M	Standard Practice for Using Hand Micrometers to Measure the Thickness of Uncoated Steel Sheet and Nonmetallic and Metallic-Coated Steel Sheet 1	2021	ASTM	4
4496	A1081/A1081M	Standard Test Method for Evaluating Bond of Seven-Wire Steel Prestressing Strand 1	2021	ASTM	5
4497	A1087/A1087M	Standard Practice for Using Hand Calipers to Measure the Width of Steel Sheet 1	2021	ASTM	3
4498	A1091/A1091M	Standard Specification for Steel Castings, Creep-Strength Enhanced Ferritic Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2021	ASTM	5
4499	A1118	Standard Index of Specifications for Cast Iron Soil Pipe and Fittings 1	2021	ASTM	2
4500	B90/B90M	Standard Specification for Magnesium-Alloy Sheet and Plate 1	2021	ASTM	6
4501	B93/B93M	Standard Specification for Magnesium Alloys in Ingot Form for Sand Castings, Permanent Mold Castings, and Die Castings 1	2021	ASTM	4
4502	B99/B99M	Standard Specification for Copper-Silicon Alloy Wire for General Applications 1	2021	ASTM	3
4503	B115	Standard Specification for Electrolytic Copper Cathode 1	2021	ASTM	9
4504	B134/B134M	Standard Specification for Brass Wire 1	2021	ASTM	7
4505	B208	American Foundrymen's Society Standard Practice for Preparing Tension Test Specimens for Copper Alloy Sand, Permanent Mold, Centrifugal, and Continuous Castings 1	2021	ASTM	12
4506	B209/B209M	Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate 1	2021	ASTM	41
4507	B244	Electroplaters' Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Thickness of Anodic Coatings on Aluminum and of Other Nonconductive Coatings on Nonmagnetic Basis Metals with Eddy-Current Instruments 1	2021	ASTM	4
4508	B349/B349M	Standard Specification for Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Application 1	2021	ASTM	3
4509	B350/B350M	Standard Specification for Zirconium and Zirconium Alloy Ingots for Nuclear Application 1	2021	ASTM	4
4510	B368	Standard Test Method for Copper-Accelerated Acetic Acid-Salt Spray (Fog) Testing (CASS Test) 1	2021	ASTM	5
4511	B398/B398M	Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes 1	2021	ASTM	4
4512	B399/B399M	Standard Specification for Concentric-Lay-Stranded Aluminum-Alloy 6201-T81 Conductors 1	2021	ASTM	6
4513	B406	Standard Test Method for Transverse Rupture Strength of Cemented Carbides 1	2021	ASTM	3

4514	B418	Standard Specification for Cast and Wrought Galvanic Zinc Anodes 1	2021	ASTM	3
4515	B423	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloy (UNS N08825, N08221, and N06845) Seamless Pipe and Tube 1	2021	ASTM	4
4516	B427	Standard Specification for Gear Bronze Alloy Castings 1	2021	ASTM	4
4517	B438	Standard Specification for Bronze-Base Powder Metallurgy (PM) Bearings (Oil- Impregnated) 1	2021	ASTM	26
4518	B439	Standard Specification for Iron-Base Powder Metallurgy (PM) Bearings (Oil- Impregnated) 1	2021	ASTM	14
4519	B447	Standard Specification for Welded Copper Tube 1	2021	ASTM	10
4520	B490	Standard Practice for Micrometer Bend Test for Ductility of Electrodeposits 1	2021	ASTM	2
4521	B499	Endorsed by American Electroplaters _ Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Nonmagnetic Coatings on Magnetic Basis Metals 1	2021	ASTM	5
4522	B507	Standard Practice for Design of Articles to Be Electroplated on Racks 1	2021	ASTM	5
4523	B530	Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Electrodeposited Nickel Coatings on Magnetic and Nonmagnetic Substrates 1	2021	ASTM	5
4524	B532	Electroplaters Society Endorsed by National Association of Metal Finishers Standard Specification for Appearance of Electroplated Plastic Surfaces 1	2021	ASTM	2
4525	B545	Standard Specification for Electrodeposited Coatings of Tin 1	2021	ASTM	9
4526	B567	Standard Test Method for Measurement of Coating Thickness by the Beta Backscatter Method 1	2021	ASTM	9
4527	B568	Standard Test Method for Measurement of Coating Thickness by X-Ray Spectrometry 1	2021	ASTM	8
4528	B593	Standard Test Method for Bending Fatigue Testing for Copper-Alloy Spring Materials 1	2021	ASTM	5
4529	B595	Standard Specification for Materials for Aluminum Powder Metallurgy (PM) Structural Parts 1	2021	ASTM	6
4530	B614	Standard Practice for Descaling and Cleaning Zirconium and Zirconium Alloy Surfaces 1	2021	ASTM	3
4531	B617	Standard Specification for Coin Silver Electrical Contact Alloy 1	2021	ASTM	3
4532	B640	Standard Specification for Welded Copper Tube for Air Conditioning and Refrigeration Service 1	2021	ASTM	9
4533	B659	Standard Guide for Measuring Thickness of Metallic and Inorganic Coatings 1	2021	ASTM	3
4534	B673	Standard Specification for Nickel-Iron-Chromium-Molybdenum and Iron-Nickel- Chromium-Molybdenum-Copper Welded Pipe 1	2021	ASTM	3
4535	B674	Standard Specification for Nickel-Iron-Chromium-Molybdenum and Iron-Nickel- Chromium-Molybdenum-Copper Welded Tube 1	2021	ASTM	3
4536	B677	Standard Specification for Nickel-Iron-Chromium-Molybdenum and Iron-Nickel- Chromium-Molybdenum-Copper Seamless Pipe and Tube 1	2021	ASTM	3
4537	B698/B698M	Standard Classification for Seamless Copper and Copper Alloy Plumbing Pipe and Tube 1	2021	ASTM	3
4538	B699	Standard Specification for Coatings of Cadmium Vacuum-Deposited on Iron and Steel 1	2021	ASTM	6
4539	B726	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy (UNS N06333) Welded Tube 1	2021	ASTM	2
4540	B737	Standard Specification for Hot-Rolled and/or Cold-Finished Hafnium Rod and Wire 1	2021	ASTM	4
4541	B751	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Tube 1	2021	ASTM	7
4542	B764	Standard Test Method for Simultaneous Thickness and Electrode Potential Determination of Individual Layers in Multilayer Nickel Deposit (STEP Test) 1	2021	ASTM	6
4543	B774/B774M	Standard Specification for Low Melting Point Alloys and Solders 1	2021	ASTM	4
4544	B780	Standard Specification for 75% Silver, 24.5% Copper, 0.5% Nickel Electrical Contact Alloy 1	2021	ASTM	3
4545	B789/B789M	Standard Practice for Installing Corrugated Aluminum Structural Plate Pipe for Culverts and Sewers 1	2021	ASTM	6
4546	B793	Standard Specification for Zinc Casting Alloy Ingot for Sheet Metal Forming Dies and Plastic Injection Molds 1	2021	ASTM	3
4547	B800	Standard Specification for 8000 Series Aluminum Alloy Wire for Electrical Purposes _ Annealed and Intermediate Tempers 1	2021	ASTM	5

4548	B816	Standard Specification for Coatings of Cadmium-Zinc Mechanically Deposited 1	2021	ASTM	6
4549	B836	Standard Specification for Compact Round Stranded Aluminum Conductors Using Single Input Wire Construction 1	2021	ASTM	5
4550	B859	Standard Practice for De-Agglomeration of Refractory Metal Powders and Their Compounds Prior to Particle Size Analysis 1	2021	ASTM	6
4551	B901	Standard Specification for Compressed Round Stranded Aluminum Conductors Using Single Input Wire Construction 1	2021	ASTM	6
4552	B904	Standard Specification for Autocatalytic Nickel over Autocatalytic Copper for Electromagnetic Interference Shielding 1	2021	ASTM	4
4553	B909	Standard Guide for Plane Strain Fracture Toughness Testing of Non-Stress Relieved Aluminum Products 1	2021	ASTM	4
4554	B913	Standard Test Method for Evaluation of Crimped Electrical Connections to 16-Gauge and Smaller Diameter Stranded and Solid Conductors 1	2021	ASTM	5
4555	B923	Standard Test Method for Metal Powder Skeletal Density by Helium or Nitrogen Pycnometry 1	2021	ASTM	4
4556	B934	Standard Test Method for Effective Case Depth of Ferrous Powder Metallurgy (PM) Parts Using Microindentation Hardness Measurements 1	2021	ASTM	4
4557	B939	Standard Test Method for Radial Crushing Strength,K, of Powder Metallurgy (PM) Bearings and Structural Materials 1	2021	ASTM	4
4558	B942	Standard Guide for Specification and Quality Assurance for the Electrical Contact Performance of Crimped Wire Terminations 1	2021	ASTM	8
4559	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys 1	2021	ASTM	17
4560	B953	Standard Practice for Sampling Magnesium and Magnesium Alloys for Spectrochemical Analysis 1	2021	ASTM	4
4561	B974/B974M	Standard Specification for Free-Cutting Bismuth Brass Rod, Bar and Wire 1	2021	ASTM	5
4562	B983	Standard Specification for Precipitation Hardened or Cold Worked, Seamless Nickel Alloy Pipe and Tube 1	2021	ASTM	5
4563	B1000	Standard Practices for Casting Preparation and Test Procedure of Porcelain Enamel-lined Pipe, Fittings, and Valves for Use in the Municipal Wastewater, Sewage, and Water Treatment Industry 1	2021	ASTM	3
4564	B1007	Standard Specification for Welded Precipitation Hardenable or Cold Worked, Nickel Alloy Tube 1	2021	ASTM	6
4565	B1017	Standard Specification for Seamless Copper-Iron Tube for Air Conditioning and Refrigeration 1	2021	ASTM	7
4566	B1018	Standard Specification for Seamless Copper-Iron Tube for Air Conditioning and Refrigeration Field Service 1	2021	ASTM	7
4567	C12	Standard Practice for Installing Vitri?ed Clay Pipe Lines 1 This standard is issued under the designation C12; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	8
4568	C22/C22M	Standard Specification for Gypsum 1	2021	ASTM	2
4569	C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field 1	2021	ASTM	7
4570	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens 1	2021	ASTM	8
4571	C51	Standard Terminology Relating to Lime and Limestone (as Used by the Industry) 1	2021	ASTM	3
4572	C67/C67M	Officials Standard AASHTO No.: T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile 1	2021	ASTM	17
4573	C78/C78M	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) 1	2021	ASTM	5
4574	C94/C94M	Standard Specification for Ready-Mixed Concrete 1	2021	ASTM	15
4575	C133	Standard Test Methods for Cold Crushing Strength and Modulus of Rupture of Refractories 1	2021	ASTM	6
4576	C146	Standard Test Methods for Chemical Analysis of Glass Sand 1	2021	ASTM	12
4577	C159	Standard Specification for Vitri?ed Clay Filter Blocks 1	2021	ASTM	5
4578	C212	Standard Specification for Structural Clay Facing Tile 1	2021	ASTM	5
4579	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1	2021	ASTM	14
4580	C230/C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement 1	2021	ASTM	7
4581	C240	Standard Test Methods for Testing Cellular Glass Insulation Block 1	2021	ASTM	4
4582	C303	Standard Test Method for Dimensions and Density of Preformed Block and Board Type Thermal Insulation 1	2021	ASTM	3
4583	C315	Standard Specification for Clay Flue Liners and Chimney Pots 1	2021	ASTM	3

4584	C348	Standard Test Method for Flexural Strength of Hydraulic-Cement Mortars 1	2021	ASTM	6
4585	C367/C367M	Standard Test Methods for Strength Properties of Prefabricated Architectural Acoustical Tile or Lay-In Ceiling Panels 1	2021	ASTM	6
4586	C417	Standard Test Method for Thermal Conductivity of Un-fired Monolithic Refractories 1	2021	ASTM	5
4587	C425	Standard Specification for Compression Joints for Vitrified Clay Pipe and Fittings 1	2021	ASTM	4
4588	C429	Standard Test Method for Sieve Analysis of Raw Materials for Glass Manufacture 1	2021	ASTM	8
4589	C448	Standard Test Methods for Abrasion Resistance of Porcelain Enamels 1	2021	ASTM	11
4590	C452	Standard Test Method for Potential Expansion of Portland-Cement Mortars Exposed to Sulfate 1	2021	ASTM	3
4591	C501	Standard Test Method for Relative Resistance to Wear of Unglazed Ceramic Tile by the Taber Abraser 1	2021	ASTM	5
4592	C509	Standard Specification for Elastomeric Cellular Preformed Gasket and Sealing Material 1	2021	ASTM	5
4593	C539	Standard Test Method for Linear Thermal Expansion of Porcelain Enamel and Glaze Frits and Ceramic Whiteware Materials by Interferometric Method 1	2021	ASTM	4
4594	C552	Standard Specification for Cellular Glass Thermal Insulation 1	2021	ASTM	6
4595	C565	Standard Test Methods for Tension Testing of Carbon and Graphite Mechanical Materials 1	2021	ASTM	3
4596	C583	Standard Test Method for Modulus of Rupture of Refractory Materials at Elevated Temperatures 1	2021	ASTM	4
4597	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2021	ASTM	10
4598	C611	Standard Test Method for Electrical Resistivity of Manufactured Carbon and Graphite Articles at Room Temperature 1	2021	ASTM	5
4599	C623	Standard Test Method for Young's Modulus, Shear Modulus, and Poisson's Ratio for Glass and Glass-Ceramics by Resonance 1	2021	ASTM	7
4600	C625	Standard Practice for Reporting Irradiation Results on Graphite 1	2021	ASTM	2
4601	C632	Standard Test Method for Reboiling Tendency of Sheet Steel for Porcelain Enameling 1	2021	ASTM	3
4602	C634	Standard Terminology Relating to Building and Environmental Acoustics 1	2021	ASTM	14
4603	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) 1	2021	ASTM	7
4604	C695	Standard Test Method for Compressive Strength of Carbon and Graphite 1	2021	ASTM	4
4605	C703	Standard Test Methods for Spalling Resistance of Porcelain Enameled Aluminum 1	2021	ASTM	3
4606	C712	Standard Test Method for Bubbling of One-Part, Elastomeric, Solvent-Release Type Sealants 1	2021	ASTM	2
4607	C730	Standard Test Method for Knoop Indentation Hardness of Glass 1	2021	ASTM	5
4608	C739	Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation 1	2021	ASTM	11
4609	C756	Standard Test Method for Cleanability of Surface Finishes 1	2021	ASTM	8
4610	C774	Standard Test Method for Yield Strength of Enameling Steels After Straining and Firing 1	2021	ASTM	2
4611	C808	Standard Guide for Reporting Friction and Wear Test Results of Manufactured Carbon and Graphite Bearing and Seal Materials 1	2021	ASTM	6
4612	C828	Standard Test Method for Low-Pressure Air Test of Vitrified Clay Pipe Lines 1	2021	ASTM	3
4613	C832	Standard Test Method for Measuring Thermal Expansion and Creep of Refractories Under Load 1	2021	ASTM	7
4614	C842	Standard Specification for Application of Interior Gypsum Plaster 1	2021	ASTM	9
4615	C844	Standard Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster 1	2021	ASTM	9
4616	C846	Standard Practice for Application of Cellulosic Fiber Insulating Board for Wall Sheathing 1	2021	ASTM	4
4617	C872	Standard Test Method for Lead and Cadmium Release from Porcelain Enamel Surfaces 1	2021	ASTM	4
4618	C877	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections 1	2021	ASTM	6
4619	C877M	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections (Metric) 1	2021	ASTM	6
4620	C896	Standard Terminology Relating to Clay Products 1	2021	ASTM	4
4621	C910	Standard Test Method for Bond and Cohesion of One-Part Elastomeric Solvent Release-Type Sealants 1	2021	ASTM	3
4622	C922	Standard Specification for Sintered Gadolinium Oxide-Uranium Dioxide Pellets for Light Water Reactors 1	2021	ASTM	4

4623	C936/C936M	Standard Specification for Solid Concrete Interlocking Paving Units 1	2021	ASTM	4
4624	C942/C942M	Standard Test Method for Compressive Strength of Grouts for Preplaced-Aggregate Concrete in the Laboratory 1	2021	ASTM	3
4625	C963	Standard Specification for Packaging, Identification, Shipment, and Storage of Lock-Strip Gaskets 1	2021	ASTM	2
4626	C1009	Standard Guide for Establishing and Maintaining a Quality Assurance Program for Analytical Laboratories Within the Nuclear Industry 1	2021	ASTM	12
4627	C1036	Standard Specification for Flat Glass 1	2021	ASTM	10
4628	C1059/C1059M	Standard Specification for Latex Agents for Bonding Fresh To Hardened Concrete 1	2021	ASTM	2
4629	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2021	ASTM	11
4630	C1136	Standard Specification for Flexible, Low Permeance Vapor Retarders for Thermal Insulation 1	2021	ASTM	4
4631	C1166	Standard Test Method for Flame Propagation of Dense and Cellular Elastomeric Gaskets and Accessories 1	2021	ASTM	3
4632	C1195	Standard Test Method for Absorption of Architectural Cast Stone 1	2021	ASTM	2
4633	C1210	Standard Guide for Establishing a Measurement System Quality Control Program for Analytical Chemistry Laboratories Within Nuclear Industry 1	2021	ASTM	7
4634	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2021	ASTM	5
4635	C1238	Standard Guide for Installation of Walk-Through Metal Detectors 1	2021	ASTM	5
4636	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2021	ASTM	23
4637	C1258	Standard Test Method for Elevated Temperature and Humidity Resistance of Vapor Retarders for Insulation 1	2021	ASTM	2
4638	C1260	Standard Test Method for Potential Alkali Reactivity of Aggregates (Mortar-Bar Method) 1	2021	ASTM	5
4639	C1263	Standard Test Method for Thermal Integrity of Flexible Water Vapor Retarders 1	2021	ASTM	2
4640	C1269	Standard Practice for Adjusting Operational Sensitivity Setting of In-Plant Walk-Through Metal Detectors 1	2021	ASTM	8
4641	C1270	Standard Practice for Detection Sensitivity Mapping of In-Plant Walk-Through Metal Detectors 1	2021	ASTM	9
4642	C1283	Standard Practice for Installing Clay Flue Lining 1	2021	ASTM	4
4643	C1285	Standard Test Methods for Determining Chemical Durability of Nuclear, Hazardous, and Mixed Waste Glasses and Multiphase Glass Ceramics: The Product Consistency Test (PCT) 1	2021	ASTM	27
4644	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2021	ASTM	9
4645	C1298	Standard Guide for Design and Construction of Brick Liners for Industrial Chimneys 1	2021	ASTM	14
4646	C1307	Standard Test Method for Plutonium Assay by Plutonium (III) Diode Array Spectrophotometry 1	2021	ASTM	7
4647	C1308	Standard Test Method for Accelerated Leach Test for Measuring Contaminant Releases From Solidified Waste 1	2021	ASTM	12
4648	C1309	Standard Practice for Performance Evaluation of In-Plant Walk-Through Metal Detectors 1	2021	ASTM	16
4649	C1314	Standard Test Method for Compressive Strength of Masonry Prisms 1	2021	ASTM	9
4650	C1325	Standard Specification for Fiber-Mat Reinforced Cementitious Backer Units 1	2021	ASTM	5
4651	C1376	Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass 1	2021	ASTM	4
4652	C1423	Standard Guide for Selecting Jacketing Materials for Thermal Insulation 1	2021	ASTM	6
4653	C1427	Standard Specification for Extruded Preformed Flexible Cellular Polyolefin Thermal Insulation in Sheet and Tubular Form 1	2021	ASTM	6
4654	C1442	Standard Practice for Conducting Tests on Sealants Using Artificial Weathering Apparatus 1	2021	ASTM	6
4655	C1460	Standard Specification for Shielded Transition Couplings for Use with Dissimilar DWV Pipe and Fittings Above Ground 1	2021	ASTM	4
4656	C1467/C1467M	Standard Specification for Installation of Molded Glass Fiber Reinforced Gypsum Parts 1	2021	ASTM	2
4657	C1479	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations 1	2021	ASTM	9
4658	C1479M	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations (Metric) 1	2021	ASTM	9

4659	C1532/C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction 1	2021	ASTM	4
4660	C1567	Standard Test Method for Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method) 1	2021	ASTM	6
4661	C1579	Standard Test Method for Evaluating Plastic Shrinkage Cracking of Restrained Fiber Reinforced Concrete (Using a Steel Form Insert) 1	2021	ASTM	7
4662	C1587/C1587M	Standard Practice for Preparation of Field Removed Manufactured Masonry Units and Masonry Specimens for Testing 1	2021	ASTM	3
4663	C1590	Standard Practice for Alternate Actinide Calibration for Inductively Coupled Plasma-Mass Spectrometry 1	2021	ASTM	6
4664	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique 1	2021	ASTM	4
4665	C1611/C1611M	Standard Test Method for Slump Flow of Self-Consolidating Concrete 1 This standard is issued under the designation C1611/C1611M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	6
4666	C1637	Standard Test Method for Determination of Impurities in Plutonium Materials_Acid Digestion and Inductively Coupled Plasma-Mass Spectroscopy (ICP-MS) Analysis 1	2021	ASTM	5
4667	C1645	Standard Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units 1	2021	ASTM	3
4668	C1649	Standard Practice for Instrumental Transmittance Measurement of Color for Flat Glass, Coated and Uncoated 1	2021	ASTM	3
4669	C1650	Standard Practice for Instrumental Reflectance Measurement of Color for Flat Glass, Coated, and Uncoated 1	2021	ASTM	3
4670	C1670/C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units 1	2021	ASTM	6
4671	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2021	ASTM	4
4672	C1678	Standard Practice for Fractographic Analysis of Fracture Mirror Sizes in Ceramics and Glasses 1	2021	ASTM	16
4673	C1685	Standard Specification for Pneumatically Applied High-Temperature Fiber Thermal Insulation for Industrial Applications 1	2021	ASTM	4
4674	C1689	Standard Practice for Subsampling of Uranium Hexafluoride 1	2021	ASTM	8
4675	C1710	Standard Guide for Installation of Flexible Closed Cell Preformed Insulation in Tube and Sheet Form 1	2021	ASTM	9
4676	C1728	Standard Specification for Flexible Aerogel Insulation 1	2021	ASTM	5
4677	C1729	Standard Specification for Aluminum Jacketing for Insulation 1	2021	ASTM	7
4678	C1729M	Standard Specification for Aluminum Jacketing for Insulation 1	2021	ASTM	7
4679	C1731	Standard Specification for Concrete Floor Tile 1	2021	ASTM	4
4680	C1733	Standard Test Method for Distribution Coefficients of Inorganic Species by Batch Method 1	2021	ASTM	8
4681	C1735	Standard Test Method for Measuring the Time Dependent Modulus of Sealants Using Stress Relaxation 1	2021	ASTM	4
4682	C1751	Standard Guide for Sampling Radioactive Tank Waste 1	2021	ASTM	11
4683	C1767	Standard Specification for Stainless Steel Jacketing for Insulation 1	2021	ASTM	7
4684	C1767M	Standard Specification for Stainless Steel Jacketing for Insulation 1	2021	ASTM	7
4685	C1770	Standard Test Method for Determination of Loose and Tapped Bulk Densities of Small Quantities of Plutonium Oxide 1	2021	ASTM	4
4686	C1773	Standard Test Method for Monotonic Axial Tensile Behavior of Continuous Fiber- Reinforced Advanced Ceramic Tubular Test Specimens at Ambient Temperature 1	2021	ASTM	29
4687	C1790	Standard Specification for Fly Ash Facing Brick 1	2021	ASTM	3
4688	C1791	Standard Guide for Reduction of Efflorescence Potential in New Unit Pavement Systems 1	2021	ASTM	3
4689	C1806	Standard Test Method for Measuring the Flow Rate of Aerosol Foam Sealants 1	2021	ASTM	3
4690	C1810/C1810M	Standard Guide for Comparing Performance of Concrete-Making Materials Using Mortar Mixtures 1	2021	ASTM	9
4691	C1815	Standard Practice for Periodically Measuring and Monitoring Sealant Dimensions to Stability Following a Period of Compression or Tension 1	2021	ASTM	2
4692	C1819	Standard Test Method for Hoop Tensile Strength of Continuous Fiber-Reinforced Advanced Ceramic Composite Tubular Test Specimens at Ambient Temperature Using Elastomeric Inserts 1	2021	ASTM	19

4693	C1821/C1821M	Standard Practice for Installation of Underground Circular Precast Concrete Manhole Structures 1	2021	ASTM	6
4694	C1822	Standard Specification for Insulating Covers on Accessible Lavatory Piping 1	2021	ASTM	5
4695	C1824	Standard Test Method for Full Scale Bending Test of Spun Prestressed Concrete Bases for Tapered Steel Lighting Poles 1	2021	ASTM	4
4696	C1832	Standard Test Method for Determination of Uranium Isotopic Composition by Modified Total Evaporation (MTE) Method Using Thermal Ionization Mass Spectrometer 1	2021	ASTM	24
4697	C1847	Standard Specification for Direct Buried Pre-Insulated and Jacketed Polyurethane Bonded Low Temperature Hot Water Piping Systems 1	2021	ASTM	11
4698	C1850	Standard Guide for Improved Laboratory Accelerated Tests to Predict the Weathering and for Use in Developing Protocols to Predict the Design Life of Building Sealant Systems 1	2021	ASTM	5
4699	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension 1	2021	ASTM	12
4700	C1879	Standard Practice for Installation of Aluminum and Stainless Steel Jacketing over Thermal Insulation on Pipe and Rigid Tubing 1	2021	ASTM	5
4701	C1889	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Utility, Water, and Wastewater Structures Using AASHTO LRFD Design 1	2021	ASTM	7
4702	C1901	2 Standard Test Method for Measuring Optical Retardation in Flat Architectural Glass 1	2021	ASTM	10
4703	C1903	Standard Specification for Precast Concrete Duct Bank 1	2021	ASTM	7
4704	C1907	Standard Practice for Preparation of Plutonium Materials by Pyrohydrolysis for Determination of Fluoride, Chloride, or Both 1	2021	ASTM	5
4705	C1909	Standard Test Method for Moisture Analysis of Plutonium Dioxide (PuO <sub>2</sub> ) by Thermogravimetric Mass Spectrometry (TGA-MS) 1	2021	ASTM	9
4706	C1913	Standard Practice for Sampling Gaseous Uranium Hexafluoride Using Zeolite in Single-Use Destructive Assay Sampler 1	2021	ASTM	6
4707	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2021	ASTM	5
4708	D56	Standard Test Method for Flash Point by Tag Closed Cup Tester 1 This standard is issued under the designation D56; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2021	ASTM	13
4709	D70/D70M	Standard Test Method for Specific Gravity and Density of Semi-Solid Asphalt Binder (Pycnometer Method) 1	2021	ASTM	5
4710	D120	Standard Specification for Rubber Insulating Gloves 1	2021	ASTM	9
4711	D143	Standard Test Methods for Small Clear Specimens of Timber 1	2021	ASTM	32
4712	D167/D167M	Standard Test Method for Apparent and True Specific Gravity and Porosity of Lump Coke 1	2021	ASTM	3
4713	D198	Standard Test Methods of Static Tests of Lumber in Structural Sizes 1	2021	ASTM	28
4714	D204	Standard Test Methods for Sewing Threads 1	2021	ASTM	13
4715	D217	Designation: 50/17 Standard Test Methods for Cone Penetration of Lubricating Grease 1	2021	ASTM	14
4716	D228/D228M	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing 1	2021	ASTM	13
4717	D257	Standard Test Methods for DC Resistance or Conductance of Insulating Materials 1	2021	ASTM	18
4718	D281	Standard Test Method for Oil Absorption of Pigments by Spatula Rub-out 1	2021	ASTM	2
4719	D333	Standard Guide for Clear and Pigmented Lacquers 1	2021	ASTM	6
4720	D350	Standard Test Methods for Flexible Treated Sleeving Used for Electrical Insulation 1	2021	ASTM	10
4721	D396	Standard Specification for Fuel Oils 1	2021	ASTM	13
4722	D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers Tension 1	2021	ASTM	14
4723	D445	Designation: 71 Section 1/2017 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2021	ASTM	18
4724	D449/D449M	Standard Specification for Asphalt Used in Dampproofing and Waterproofing 1	2021	ASTM	2
4725	D470	Standard Test Methods for Crosslinked Insulations and Jackets for Wire and Cable 1	2021	ASTM	24



4726	D471	Standard Test Method for Rubber Property Effect of Liquids 1	2021	ASTM	16
4727	D476	Standard Classification for Dry Pigmentary Titanium Dioxide Products 1	2021	ASTM	3
4728	D618	Standard Practice for Conditioning Plastics for Testing 1	2021	ASTM	4
4729	D619	Standard Test Methods for Vulcanized Fibre Used for Electrical Insulation 1	2021	ASTM	8
4730	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids 1	2021	ASTM	49
4731	D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft-lbf/ft <sup>3</sup> (600 kN-m/m <sup>3</sup> )) 1	2021	ASTM	13
4732	D750	Standard Practice for Rubber Deterioration Using Artificial Weathering Apparatus 1	2021	ASTM	4
4733	D850	Standard Test Method for Distillation of Industrial Aromatic Hydrocarbons and Related Materials 1	2021	ASTM	7
4734	D868	Standard Practice for Determination of Degree of Bleeding of Traffic Paint 1	2021	ASTM	3
4735	D876	Standard Test Methods for Nonrigid Vinyl Chloride Polymer Tubing Used for Electrical Insulation 1	2021	ASTM	12
4736	D904	Standard Practice for Exposure of Adhesive Specimens to Artificial Light 1	2021	ASTM	3
4737	D905	Standard Test Method for Strength Properties of Adhesive Bonds in Shear by Compression Loading 1	2021	ASTM	5
4738	D910	Standard Specification for Leaded Aviation Gasolines 1	2021	ASTM	9
4739	D955	Standard Test Method of Measuring Shrinkage from Mold Dimensions of Thermoplastics 1	2021	ASTM	9
4740	D957	Standard Practice for Determining Surface Temperature of Molds for Plastics 1	2021	ASTM	2
4741	D974	Designation: 139/98 (2017) Standard Test Method for Acid and Base Number by Color-Indicator Titration 1	2021	ASTM	7
4742	D1003	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics 1	2021	ASTM	7
4743	D1004	Standard Test Method for Tear Resistance (Graves Tear) of Plastic Film and Sheet 1	2021	ASTM	5
4744	D1006/D1006 M	Standard Practice for Conducting Exterior Exposure Tests of Hand and Factory Applied Paints on Wood and Wood Composite Materials 1	2021	ASTM	8
4745	D1025	Standard Test Method for Nonvolatile Residue of Polymerization-Grade Butadiene 1,2	2021	ASTM	2
4746	D1047	Standard Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable 1	2021	ASTM	2
4747	D1076	Standard Specification for Rubber Concentrated, Ammonia Stabilized, Creamed, and Centrifuged Natural Latex 1	2021	ASTM	13
4748	D1084	Standard Test Methods for Viscosity of Adhesives 1	2021	ASTM	5
4749	D1102	Technical Association of Pulp and Paper Industry Standard Method T 211 OM-80 Standard Test Method for Ash in Wood 1	2021	ASTM	2
4750	D1105	Standard Test Method for Preparation of Extractive-Free Wood 1,2	2021	ASTM	2
4751	D1106	Standard Test Method for Acid-Insoluble Lignin in Wood 1,2	2021	ASTM	3
4752	D1107	Standard Test Method for Ethanol-Toluene Solubility of Wood 1,2	2021	ASTM	2
4753	D1108	Standard Test Method for Dichloromethane Solubles in Wood 1,2	2021	ASTM	2
4754	D1109	Standard Test Method for 1 % Sodium Hydroxide Solubility of Wood 1,2	2021	ASTM	2
4755	D1110	Standard Test Methods for Water Solubility of Wood 1,2	2021	ASTM	2
4756	D1141	Standard Practice for Preparation of Substitute Ocean Water 1	2021	ASTM	3
4757	D1142	Standard Test Method for Water Vapor Content of Gaseous Fuels by Measurement of Dew-Point Temperature 1	2021	ASTM	11
4758	D1144	Standard Practice for Determining Strength Development of Adhesive Bonds 1	2021	ASTM	2
4759	D1166	Standard Test Method for Methoxyl Groups in Wood and Related Materials 1	2021	ASTM	4
4760	D1203	Standard Test Methods for Volatile Loss from Plastics Using Activated Carbon Methods 1	2021	ASTM	4
4761	D1290	Standard Test Method for Sediment in Water-Emulsion Polishes by Centrifuge 1	2021	ASTM	2
4762	D1310	Standard Test Method for Flash Point and Fire Point of Liquids by Tag Open-Cup Apparatus 1	2021	ASTM	8
4763	D1329	Standard Test Method for Evaluating Rubber Property Retraction at Lower Temperatures (TR Test) 1	2021	ASTM	5
4764	D1335	Standard Test Method for Tuft Bind of Pile Yarn Floor Coverings 1	2021	ASTM	5

4765	D1337	Standard Practice for Storage Life of Adhesives by Viscosity and Bond Strength 1	2021	ASTM	3
4766	D1338	Standard Practice for Working Life of Liquid or Paste Adhesives by Consistency and Bond Strength 1	2021	ASTM	3
4767	D1370/D1370 M	Standard Test Method for Contact Compatibility Between Asphaltic Materials (Oliensis Test) 1	2021	ASTM	2
4768	D1418	Standard Practice for Rubber and Rubber Latices Nomenclature 1	2021	ASTM	3
4769	D1424	Standard Test Method for Tearing Strength of Fabrics by Falling-Pendulum (Elmendorf-Type) Apparatus 1	2021	ASTM	8
4770	D1445/D1445 M	Standard Test Method for Breaking Strength and Elongation of Cotton Fibers (Flat Bundle Method) 1	2021	ASTM	8
4771	D1447	Standard Test Method for Length and Length Uniformity of Cotton Fibers by Photoelectric Measurement 1	2021	ASTM	5
4772	D1465	Suggested Method T 652 Standard Test Method for Blocking and Picking Points of Petroleum Wax 1	2021	ASTM	4
4773	D1480	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Bingham Pycnometer 1	2021	ASTM	7
4774	D1489	Standard Test Method for Nonvolatile Content of Aqueous Adhesives 1	2021	ASTM	2
4775	D1499	Standard Practice for Filtered Open-Flame Carbon-Arc Exposures of Plastics 1	2021	ASTM	5
4776	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number 1	2021	ASTM	10
4777	D1512	Standard Test Methods for Carbon Black pH Value 1	2021	ASTM	4
4778	D1552	Standard Test Method for Sulfur in Petroleum Products by High Temperature Combustion and Infrared (IR) Detection or Thermal Conductivity Detection (TCD) 1	2021	ASTM	5
4779	D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft <sup>3</sup> (2,700 kN-m/m <sup>3</sup> )) 1	2021	ASTM	13
4780	D1566	Standard Terminology Relating to Rubber 1	2021	ASTM	17
4781	D1630	Standard Test Method for Rubber Property Abrasion Resistance (Footwear Abrader) 1	2021	ASTM	5
4782	D1653	Standard Test Methods for Water Vapor Transmission of Organic Coating Films 1	2021	ASTM	5
4783	D1655	Standard Specification for Aviation Turbine Fuels 1	2021	ASTM	20
4784	D1668/D1668 M	Standard Specification for Glass Fabrics (Woven and Treated) for Roofing and Waterproofing 1	2021	ASTM	3
4785	D1743	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases 1	2021	ASTM	12
4786	D1755	Standard Specification for Poly(Vinyl Chloride) Resins 1	2021	ASTM	5
4787	D1762	Standard Test Method for Chemical Analysis of Wood Charcoal 1	2021	ASTM	2
4788	D1763	Standard Specification for Epoxy Resins 1	2021	ASTM	3
4789	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products 1	2021	ASTM	4
4790	D1781	Standard Test Method for Climbing Drum Peel for Adhesives 1	2021	ASTM	4
4791	D1785	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120 1	2021	ASTM	11
4792	D1786	Standard Specification for Toluene Diisocyanate 1	2021	ASTM	2
4793	D1790	Standard Test Method for Brittleness Temperature of Plastic Sheeting by Impact 1	2021	ASTM	4
4794	D1795	Standard Test Method for Intrinsic Viscosity of Cellulose 1	2021	ASTM	6
4795	D1828	Standard Practice for Atmospheric Exposure of Adhesive-Bonded Joints and Structures 1	2021	ASTM	3
4796	D1838	Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases 1	2021	ASTM	6
4797	D1856	Standard Test Method for Recovery of Asphalt from Solution by Abson Method 1	2021	ASTM	5
4798	D1970/D1970 M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection 1	2021	ASTM	6
4799	D1986	Standard Test Method for Determining the Apparent Viscosity of Polyethylene Wax 1	2021	ASTM	3
4800	D2062	Standard Test Methods for Operability of Zippers 1	2021	ASTM	7
4801	D2116	Standard Specification for FEP Resin Molding and Extrusion Materials 1	2021	ASTM	5

4802	D2143	Standard Test Method for Cyclic Pressure Strength of Reinforced, Thermosetting Plastic Pipe 1	2021	ASTM	4
4803	D2149	Standard Test Method for Permittivity (Dielectric Constant) and Dissipation Factor of Solid Dielectrics at Frequencies to 10 MHz and Temperatures to 500 °C 1	2021	ASTM	4
4804	D2158	Standard Test Method for Residues in Lique?ed Petroleum (LP) Gases 1	2021	ASTM	7
4805	D2162	Standard Practice for Basic Calibration of Master Viscometers and Viscosity Oil Standards 1	2021	ASTM	8
4806	D2176	Standard Test Method for Folding Endurance of Paper and Plastics Film by the M.I.T. Tester 1	2021	ASTM	3
4807	D2178/D2178 M	Standard Specification for Asphalt Glass Felt Used in Roo?ng and Waterproof?ng 1	2021	ASTM	3
4808	D2199	Standard Test Method for Measurement of Plasticizer Migration From Vinyl Fabrics to Lacquers 1	2021	ASTM	2
4809	D2219	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60 °C Operation 1	2021	ASTM	3
4810	D2220	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75 °C Operation 1	2021	ASTM	3
4811	D2240	Standard Test Method for Rubber Property Durometer Hardness 1	2021	ASTM	13
4812	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates 1	2021	ASTM	11
4813	D2364	Standard Test Methods for Hydroxyethylcellulose 1	2021	ASTM	5
4814	D2392	Standard Test Method for Color of Dyed Aviation Gasolines 1	2021	ASTM	2
4815	D2412	Standard Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel-Plate Loading 1	2021	ASTM	7
4816	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) 1	2021	ASTM	9
4817	D2421	Standard Practice for Interconversion of Analysis of C 5 and Lighter Hydrocarbons to Gas-Volume, Liquid-Volume, or Mass Basis 1	2021	ASTM	5
4818	D2425	Standard Test Method for Hydrocarbon Types in Middle Distillates by Mass Spectrometry 1	2021	ASTM	15
4819	D2444	Standard Practice for Determination of the Impact Resistance of Thermoplastic Pipe and Fittings by Means of a Tup (Falling Weight) 1	2021	ASTM	10
4820	D2457	Standard Test Method for Specular Gloss of Plastic Films and Solid Plastics 1	2021	ASTM	6
4821	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 1	2021	ASTM	6
4822	D2520	Standard Test Methods for Complex Permittivity (Dielectric Constant) of Solid Electrical Insulating Materials at Microwave Frequencies and Temperatures to 1650 °C 1	2021	ASTM	17
4823	D2521/D2521 M	Standard Specification for Asphalt Used in Canal, Ditch, and Pond Lining 1	2021	ASTM	2
4824	D2582	Standard Test Method for Puncture-Propagation Tear Resistance of Plastic Film and Thin Sheeting 1	2021	ASTM	5
4825	D2598	Standard Practice for Calculation of Certain Physical Properties of Lique?ed Petroleum (LP) Gases from Compositional Analysis 1	2021	ASTM	3
4826	D2609	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe 1	2021	ASTM	4
4827	D2619	Standard Test Method for Hydrolytic Stability of Hydraulic Fluids (Beverage Bottle Method) 1	2021	ASTM	6
4828	D2624	Designation: 274/18 Standard Test Methods for Electrical Conductivity of Aviation and Distillate Fuels 1	2021	ASTM	10
4829	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable 1	2021	ASTM	13
4830	D2638	Standard Test Method for Real Density of Calcined Petroleum Coke by Helium Pycnometer 1	2021	ASTM	3
4831	D2639/D2639 M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer 1	2021	ASTM	6
4832	D2650	Standard Test Method for Chemical Composition of Gases by Mass Spectrometry 1	2021	ASTM	7
4833	D2652	Standard Terminology Relating to Activated Carbon 1	2021	ASTM	4
4834	D2671	Standard Test Methods for Heat-Shrinkable Tubing for Electrical Use 1	2021	ASTM	18
4835	D2674	Standard Methods of Analysis of Sulfochromate Etch Solution Used in Surface Preparation of Aluminum 1	2021	ASTM	4
4836	D2697	Standard Test Method for Volume Nonvolatile Matter in Clear or Pigmented Coatings 1	2021	ASTM	4

4837	D2726/D2726 M	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Asphalt Mixtures 1	2021	ASTM	4
4838	D2774	Standard Practice for Underground Installation of Thermoplastic Pressure Piping 1	2021	ASTM	8
4839	D2797/D2797 M	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light 1	2021	ASTM	5
4840	D2798	Standard Test Method for Microscopical Determination of the Vitrinite Reflectance of Coal 1	2021	ASTM	6
4841	D2799	Standard Test Method for Microscopical Determination of the Maceral Composition of Coal 1	2021	ASTM	6
4842	D2812	Standard Test Method for Non-Lint Content of Cotton 1	2021	ASTM	5
4843	D2825	Standard Terminology Relating to Polishes and Related Materials 1	2021	ASTM	3
4844	D2837	Standard Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products 1	2021	ASTM	16
4845	D2859	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials 1	2021	ASTM	4
4846	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases 1	2021	ASTM	7
4847	D2885	Standard Test Method for Determination of Octane Number of Spark-Ignition Engine Fuels by On-Line Direct Comparison Technique 1	2021	ASTM	18
4848	D2902	Standard Specification for Fluoropolymer Resin Heat-Shrinkable Tubing for Electrical Insulation 1	2021	ASTM	7
4849	D2903	Standard Specification for Crosslinked Chlorinated Polyolefin Heat-Shrinkable Tubing for Electrical Insulation 1	2021	ASTM	4
4850	D2997	Standard Specification for Centrifugally Cast Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe 1	2021	ASTM	5
4851	D3013	Standard Specification for Epoxy Molding Compounds 1	2021	ASTM	3
4852	D3025	Standard Practice for Standardizing Cotton Fiber Test Results by Use of Calibration Cotton Standards 1	2021	ASTM	3
4853	D3032	Standard Test Methods for Hookup Wire Insulation 1	2021	ASTM	39
4854	D3078	Standard Test Method for Determination of Leaks in Flexible Packaging by Bubble Emission 1	2021	ASTM	3
4855	D3144	Standard Specification for Crosslinked Poly(Vinylidene Fluoride) Heat-Shrinkable Tubing for Electrical Insulation 1	2021	ASTM	3
4856	D3147	Standard Test Method for Testing Stop-Leak Additives for Engine Coolants 1	2021	ASTM	5
4857	D3150	Standard Specification for Crosslinked and Noncrosslinked Poly(Vinyl Chloride) Heat-Shrinkable Tubing for Electrical Insulation 1	2021	ASTM	4
4858	D3172	Standard Practice for Proximate Analysis of Coal and Coke 1	2021	ASTM	2
4859	D3182	Standard Practice for Rubber Materials, Equipment, and Procedures for Mixing Standard Compounds and Preparing Standard Vulcanized Sheets 1	2021	ASTM	8
4860	D3236	Standard Test Method for Apparent Viscosity of Hot Melt Adhesives and Coating Materials 1	2021	ASTM	5
4861	D3244	Standard Practice for Utilization of Test Data to Determine Conformance with Specifications 1	2021	ASTM	13
4862	D3265	Standard Test Method for Carbon Black Tint Strength 1	2021	ASTM	6
4863	D3278	Standard Test Methods for Flash Point of Liquids by Small Scale Closed-Cup Apparatus 1	2021	ASTM	12
4864	D3344	Standard Test Method for Total Wax Content of Corrugated Paperboard 1	2021	ASTM	3
4865	D3350	Standard Specification for Polyethylene Plastics Pipe and Fittings Materials 1	2021	ASTM	8
4866	D3367	Standard Test Method for Plasticizer Sorption of Poly(Vinyl Chloride) Resins Under Applied Centrifugal Force 1	2021	ASTM	3
4867	D3389	Standard Test Method for Coated Fabrics Abrasion Resistance (Rotary Platform Abrader) 1	2021	ASTM	7
4868	D3420	Standard Test Method for Pendulum Impact Resistance of Plastic Film 1	2021	ASTM	5
4869	D3430	Standard Test Method for Clarity and Yellowness of Liquid Water-Based Clear Floor Polishes 1	2021	ASTM	3
4870	D3465	Standard Guide for Purity of Monomeric Plasticizers by Gas Chromatography 1	2021	ASTM	3
4871	D3493	Standard Test Method for Carbon Black Oil Absorption Number of Compressed Sample (COAN) 1	2021	ASTM	4
4872	D3535	Standard Test Method for Resistance to Creep Under Static Loading for Structural Wood Laminating Adhesives Used Under Exterior Exposure Conditions 1	2021	ASTM	5

4873	D3614	Standard Guide for Laboratories Engaged in Sampling and Analysis of Atmospheres and Emissions 1	2021	ASTM	9
4874	D3628	Standard Practice for Selection and Use of Emulsified Asphalts 1	2021	ASTM	4
4875	D3638	Standard Test Method for Comparative Tracking Index of Electrical Insulating Materials 1	2021	ASTM	6
4876	D3641	Standard Practice for Injection Molding Test Specimens of Thermoplastic Molding and Extrusion Materials 1	2021	ASTM	10
4877	D3642	Standard Test Method for Softening Point of Certain Alkali-Soluble Resins 1	2021	ASTM	3
4878	D3656/D3656 M	Standard Specification for Insect Screening and Louver Cloth Woven from Vinyl-Coated Glass Yarns 1	2021	ASTM	6
4879	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source 1	2021	ASTM	11
4880	D3692	Standard Practice for Selection of Zippers for Care-Labeled Apparel and Household Furnishings 1	2021	ASTM	2
4881	D3693	Standard Specification for Labeled Length per Holder of Sewing Thread 1	2021	ASTM	2
4882	D3772	Standard Specification for Industrial Rubber Finger Cots 1	2021	ASTM	3
4883	D3804	Standard Test Method for Iron in Paint Driers by EDTA Method 1	2021	ASTM	3
4884	D3808	Standard Test Method for Qualitative Determination of Adhesion of Adhesives to Substrates by Spot Adhesion 1	2021	ASTM	2
4885	D3811/D3811 M	Standard Test Method for Unwind Force of Pressure-Sensitive Tapes 1	2021	ASTM	2
4886	D3828	Standard Test Methods for Flash Point by Small Scale Closed Cup Tester 1	2021	ASTM	10
4887	D3836	Standard Practice for Evaluation of Automotive Polish 1	2021	ASTM	6
4888	D3841	Standard Specification for Glass-Fiber-Reinforced Polyester Plastic Panels 1	2021	ASTM	6
4889	D3843	Standard Practice for Quality Assurance for Protective Coatings Applied to Nuclear Facilities 1	2021	ASTM	18
4890	D3864	Standard Guide for On-Line Monitoring Systems for Water Analysis 1	2021	ASTM	14
4891	D3876	Standard Test Method for Methoxyl and Hydroxypropyl Substitution in Cellulose Ether Products by Gas Chromatography 1	2021	ASTM	3
4892	D3911	Standard Test Method for Evaluating Coatings Used in Light-Water Nuclear Power Plants at Simulated Design Basis Accident (DBA) Conditions 1	2021	ASTM	4
4893	D3936	Standard Test Method for Resistance to Delamination of the Secondary Backing of Pile Yarn Floor Covering 1	2021	ASTM	4
4894	D3943	Standard Test Method for Total Molybdenum in Fresh Alumina-Base Catalysts 1	2021	ASTM	4
4895	D3963/D3963 M	Standard Specification for Fabrication and Jobsite Handling of Epoxy-Coated Steel Reinforcing Bars 1	2021	ASTM	3
4896	D3978	Standard Practice for Algal Growth Potential Testing with Pseudokirchneriella subcapitata 1,2	2021	ASTM	6
4897	D3982	Standard Specification for Contact Molded Fiberglass (Glass Fiber Reinforced Thermosetting Resin) Ducts 1	2021	ASTM	8
4898	D4051	Standard Practice for Preparation of Low-Pressure Gas Blends 1	2021	ASTM	4
4899	D4078	Standard Specification for Water Emulsion Floor Polish 1	2021	ASTM	2
4900	D4114	Standard Performance Specification for Woven Flat Lining Fabrics for Women's and Girls' Apparel 1	2021	ASTM	4
4901	D4125/D4125 M	Standard Test Methods for Asphalt Content of Asphalt Mixtures by the Nuclear Method 1	2021	ASTM	5
4902	D4150	Standard Terminology Relating to Gaseous Fuels 1	2021	ASTM	5
4903	D4171	Standard Specification for Fuel System Icing Inhibitors 1	2021	ASTM	5
4904	D4176	Standard Test Method for Free Water and Particulate Contamination in Distillate Fuels (Visual Inspection Procedures) 1	2021	ASTM	4
4905	D4215	Standard Specification for Cold-Mixed, Cold-Laid Asphalt Paving Mixtures 1	2021	ASTM	4
4906	D4245	Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90 °C Dry/75 °C Wet Operation 1	2021	ASTM	3
4907	D4265	Standard Guide for Evaluating Stain Removal Performance in Home Laundering 1	2021	ASTM	8
4908	D4274	Standard Test Methods for Testing Polyurethane Raw Materials: Determination of Hydroxyl Numbers of Polyols 1	2021	ASTM	10

4909	D4286	Standard Practice for Determining Coating Contractor Quali?ations for Nuclear Powered Electric Generation Facilities 1	2021	ASTM	3
4910	D4300	Standard Test Methods for Ability of Adhesive Films to Support or Resist the Growth of Fungi 1	2021	ASTM	9
4911	D4308	Standard Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter 1	2021	ASTM	6
4912	D4313	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CPE) Jackets For Wire and Cable 1	2021	ASTM	2
4913	D4329	Standard Practice for Fluorescent Ultraviolet (UV) Lamp Apparatus Exposure of Plastics 1	2021	ASTM	6
4914	D4338	Standard Test Method for Flexibility Determination of Supported Adhesive Films by Mandrel Bend 1	2021	ASTM	4
4915	D4355/D4355 M	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture, and Heat in a Xenon Arc-Type Apparatus 1	2021	ASTM	5
4916	D4363	Standard Specification for Thermoplastic Chlorinated Polyethylene (CPE) Jacket for Wire and Cable 1	2021	ASTM	2
4917	D4366	Standard Test Methods for Hardness of Organic Coatings by Pendulum Damping Tests 1	2021	ASTM	5
4918	D4373	Standard Test Method for Rapid Determination of Carbonate Content of Soils 1	2021	ASTM	5
4919	D4417	Standard Test Methods for Field Measurement of Surface Pro?le of Blast Cleaned Steel 1	2021	ASTM	7
4920	D4419	Standard Test Method for Measurement of Transition Temperatures of Petroleum Waxes by Differential Scanning Calorimetry (DSC) 1	2021	ASTM	4
4921	D4426	Standard Test Method for Determination of Percent Nonvolatile Content of Liquid Phenolic Resins Used for Wood Laminating 1	2021	ASTM	3
4922	D4434/D4434 M	Standard Specification for Poly(Vinyl Chloride) Sheet Roo?ng 1	2021	ASTM	4
4923	D4447	Standard Guide for Disposal of Laboratory Chemicals and Samples 1	2021	ASTM	8
4924	D4449	Standard Test Method for Visual Evaluation of Gloss Differences Between Surfaces of Similar Appearance 1	2021	ASTM	8
4925	D4451	Standard Test Method for Pigment Content of Paints by Low-Temperature Ashing 1	2021	ASTM	2
4926	D4459	Standard Practice for Xenon-Arc Exposure of Plastics Intended for Indoor Applications 1	2021	ASTM	5
4927	D4465	Standard Performance Specification for Zippers for Dungarees, Jeans, and Work Trousers 1	2021	ASTM	3
4928	D4473	Standard Test Method for Plastics: Dynamic Mechanical Properties: Cure Behavior 1	2021	ASTM	6
4929	D4475	Standard Test Method for Apparent Horizontal Shear Strength of Pultruded Reinforced Plastic Rods By the Short-Beam Method 1	2021	ASTM	4
4930	D4481	Standard Test Method for Total Nickel in Fresh Alumina-Base Catalysts 1	2021	ASTM	4
4931	D4482	Standard Test Method for Rubber Property Extension Cycling Fatigue 1	2021	ASTM	10
4932	D4491/D4491 M	Standard Test Methods for Water Permeability of Geotextiles by Permittivity 1	2021	ASTM	8
4933	D4496	Standard Test Method for D-C Resistance or Conductance of Moderately Conductive Materials 1	2021	ASTM	5
4934	D4535	Standard Test Methods for Measurement of Thermal Expansion of Rock Using Dilatometer 1	2021	ASTM	7
4935	D4538	Standard Terminology Relating to Protective Coating and Lining Work for Power Generation Facilities 1	2021	ASTM	4
4936	D4546	Standard Test Methods for One-Dimensional Swell or Collapse of Soils 1	2021	ASTM	10
4937	D4549	Standard Classi?cation System and Basis for Specification for Polystyrene and Rubber-Modi?ed Polystyrene Molding and Extrusion Materials (PS) 1	2021	ASTM	5
4938	D4583	Standard Practice for Carbon Black Calculation of Process Indexes From an Analysis of Process Control Data 1	2021	ASTM	4
4939	D4597	Standard Practice for Sampling Workplace Atmospheres to Collect Gases or Vapors with Solid Sorbent Diffusive Samplers 1	2021	ASTM	4
4940	D4599	Standard Practice for Measuring the Concentration of Toxic Gases or Vapors Using Length-of-Stain Dosimeters 1	2021	ASTM	5
4941	D4607	Standard Test Method for Determination of Iodine Number of Activated Carbon 1	2021	ASTM	5
4942	D4671	Standard Test Method for Polyurethane Raw Materials: Determination of Unsaturation of Polyols 1	2021	ASTM	4

4943	D4688/D4688 M	Standard Test Method for Evaluating Structural Adhesives for Finger Jointing Lumber 1	2021	ASTM	8
4944	D4724/D4724 M	Standard Test Method for Entanglements in Filament Yarns by Needle Insertion 1	2021	ASTM	6
4945	D4741	Standard Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered-Plug Viscometer 1	2021	ASTM	6
4946	D4751	Standard Test Methods for Determining Apparent Opening Size of a Geotextile 1	2021	ASTM	9
4947	D4756	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit 1	2021	ASTM	12
4948	D4766	Standard Test Method for Vinyl Chloride in Workplace Atmospheres (Charcoal Tube Method) 1	2021	ASTM	7
4949	D4783	Standard Test Methods for Resistance of Adhesive Preparations in Container to Attack by Bacteria, Yeast, and Fungi 1	2021	ASTM	10
4950	D4798/D4798 M	Standard Practice for Accelerated Weathering Test Conditions and Procedures for Bituminous Materials (Xenon-Arc Method) 1	2021	ASTM	3
4951	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2021	ASTM	9
4952	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2021	ASTM	30
4953	D4819	Standard Specification for Flexible Cellular Materials Made From Polyolefin Plastics 1	2021	ASTM	4
4954	D4829	Standard Test Method for Expansion Index of Soils 1	2021	ASTM	7
4955	D4834	Standard Test Method for Detection of Lead in Paint by Direct Aspiration Atomic Absorption Spectroscopy 1	2021	ASTM	3
4956	D4846	Standard Test Method for Resistance to Unsnapping of Snap Fasteners 1	2021	ASTM	4
4957	D4849	Standard Terminology Related to Yarns and Fibers 1	2021	ASTM	12
4958	D4869/D4869 M	Standard Specification for Asphalt-Saturated Organic Felt Underlayment Used in Steep Slope Roofing 1	2021	ASTM	4
4959	D4873/D4873 M	Standard Guide for Identification, Storage, and Handling of Geosynthetic Rolls and Samples 1	2021	ASTM	6
4960	D4889	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Crude or Modified Isocyanates 1	2021	ASTM	5
4961	D4955	Standard Practice for Field Evaluation of Automotive Polish 1	2021	ASTM	7
4962	D4967	Standard Guide for Selecting Materials to Be Used for Insulation, Jacketing, and Strength Components in Fiber-Optic Cables 1	2021	ASTM	3
4963	D4989/D4989 M	Standard Test Method for Apparent Viscosity (Flow) of Roofing Bitumens Using the Parallel Plate Plastometer 1	2021	ASTM	4
4964	D5006	Standard Test Method for Measurement of Fuel System Icing Inhibitors (Ether Type) in Aviation Fuels 1	2021	ASTM	5
4965	D5030/D5030 M	Standard Test Methods for Density of In-Place Soil and Rock Materials by the Water Replacement Method in a Test Pit 1	2021	ASTM	14
4966	D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test) 1	2021	ASTM	9
4967	D5040	Standard Test Methods for Ash Content of Adhesives 1	2021	ASTM	3
4968	D5059	Standard Test Methods for Lead and Manganese in Gasoline by X-Ray Fluorescence Spectroscopy 1	2021	ASTM	7
4969	D5060	Standard Test Method for Determining Impurities in High-Purity Ethylbenzene by Gas Chromatography 1	2021	ASTM	4
4970	D5064	Standard Practice for Conducting a Patch Test to Assess Coating Compatibility 1	2021	ASTM	3
4971	D5073	Standard Practice for Depth Measurement of Surface Water 1	2021	ASTM	14
4972	D5078/D5078 M	Standard Specification for Crack Filler, Hot-Applied, for Asphalt Concrete and Portland Cement Concrete Pavements 1	2021	ASTM	3
4973	D5087	Standard Test Method for Determining Amount of Volatile Organic Compound (VOC) Released from Solventborne Automotive Coatings and Available for Removal in a VOC Control Device (Abatement) 1	2021	ASTM	4
4974	D5113	Standard Test Method for Determining Adhesive Attack on Rigid Cellular Foam 1	2021	ASTM	2
4975	D5135	Standard Test Method for Analysis of Styrene by Capillary Gas Chromatography 1	2021	ASTM	5

4976	D5144	Standard Guide for Use of Protective Coating Standards in Nuclear Power Plants 1	2021	ASTM	6
4977	D5145	Standard Test Methods for Nonvolatile and Pigment Content of Electrocoat Baths 1	2021	ASTM	3
4978	D5159	Standard Guide for Dusting Attrition of Granular Activated Carbon 1	2021	ASTM	5
4979	D5163	Standard Guide for Establishing a Program for Condition Assessment of Coating Service Level I Coating Systems in Nuclear Power Plants 1	2021	ASTM	5
4980	D5169	Standard Test Method for Shear Strength (Dynamic Method) of Hook and Loop Touch Fasteners 1	2021	ASTM	3
4981	D5170	Standard Test Method for Peel Strength ( T Method) of Hook and Loop Touch Fasteners 1	2021	ASTM	4
4982	D5178	Standard Test Method for Mar Resistance of Organic Coatings 1	2021	ASTM	4
4983	D5183	Standard Test Method for Determination of the Coefficient of Friction of Lubricants Using the Four-Ball Wear Test Machine 1	2021	ASTM	6
4984	D5187	Standard Test Method for Determination of Crystallite Size (L c ) of Calcined Petroleum Coke by X-Ray Diffraction 1	2021	ASTM	4
4985	D5200	Standard Test Method for Determination of Weight Percent Volatile Content of Solvent- Borne Paints in Aerosol Cans 1	2021	ASTM	3
4986	D5215	Standard Test Method for Instrumental Evaluation of Staining of Vinyl Flooring by Adhesives 1	2021	ASTM	4
4987	D5220/D5220 M	Standard Test Method for Water Mass per Unit Volume of Soil and Rock In-Place by the Neutron Depth Probe Method 1	2021	ASTM	8
4988	D5226	Standard Practice for Dissolving Polymer Materials 1	2021	ASTM	6
4989	D5227	Standard Test Method for Measurement of Hexane Extractable Content of Polyole?ns 1	2021	ASTM	4
4990	D5249	Standard Specification for Backer Material for Use with Cold- and Hot-Applied Joint Sealants in Portland Cement Concrete and Asphalt Joints 1	2021	ASTM	4
4991	D5262	Standard Test Method for Determining the Uncon?ned Tension Creep and Creep Rupture Behavior of Planar Geosynthetics Used for Reinforcement Purposes 1	2021	ASTM	16
4992	D5313/D5313 M	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Wetting and Drying Conditions 1	2021	ASTM	9
4993	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2021	ASTM	12
4994	D5325	Standard Test Method for Determination of Weight Percent Volatile Content of Water- Borne Aerosol Paints 1	2021	ASTM	2
4995	D5327	Standard Practice for Evaluating and Comparing Transfer Efficiency of Spray Applied Coatings Under General Laboratory Conditions 1	2021	ASTM	4
4996	D5338	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials Under Controlled Composting Conditions, Incorporating Thermophilic Temperatures 1	2021	ASTM	6
4997	D5359	Standard Specification for Glass Cullet Recovered from Waste for Use in Manufacture of Glass Fiber 1	2021	ASTM	3
4998	D5367	Standard Practice for Evaluating Coatings Applied Over Surfaces Treated With Inhibitors Used to Prevent Flash Rusting of Steel When Water or Water/Abrasive Blasted 1	2021	ASTM	3
4999	D5373	Standard Test Methods for Determination of Carbon, Hydrogen and Nitrogen in Analysis Samples of Coal and Carbon in Analysis Samples of Coal and Coke 1	2021	ASTM	11
5000	D5380	Standard Test Method for Identi?cation of Crystalline Pigments and Extenders in Paint by X-Ray Diffraction Analysis 1	2021	ASTM	5
5001	D5381	Standard Guide for X-Ray Fluorescence (XRF) Spectroscopy of Pigments and Extenders 1	2021	ASTM	3
5002	D5400	Standard Test Methods for Hydroxypropylcellulose 1	2021	ASTM	6
5003	D5420	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact) 1	2021	ASTM	9
5004	D5451	Standard Practice for Sampling Using a Trier Sampler 1	2021	ASTM	2
5005	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products 1	2021	ASTM	36
5006	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design 1	2021	ASTM	12
5007	D5462	Standard Test Method for On-Line Measurement of Low-Level Dissolved Oxygen in Water 1	2021	ASTM	6



5008	D5481	Standard Test Method for Measuring Apparent Viscosity at High-Temperature and High-Shear Rate by Multicell Capillary Viscometer 1	2021	ASTM	7
5009	D5485	Standard Test Method for Determining Corrosive Effect of Combustion Products Using the Cone Corrosimeter 1	2021	ASTM	14
5010	D5495	Standard Practice for Sampling with a Composite Liquid Waste Sampler (COLIWASA) 1	2021	ASTM	4
5011	D5499	Standard Test Methods for Heat Resistance of Polymer Linings for Flue Gas Desulfurization Systems 1	2021	ASTM	3
5012	D5507	Standard Test Method for Determination of Trace Organic Impurities in Monomer Grade Vinyl Chloride by Capillary Column/Multidimensional Gas Chromatography 1	2021	ASTM	6
5013	D5515	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer 1	2021	ASTM	8
5014	D5523	Standard Test Method for Polyurethane Raw Materials: Acidity by Argentometric Determination of Hydrolyzable Chlorine in Monomeric, Aromatic Isocyanates 1	2021	ASTM	3
5015	D5540	Standard Practice for Flow Control and Temperature Control for On-Line Water Sampling and Analysis 1	2021	ASTM	5
5016	D5543	Standard Test Method for Low-Level Dissolved Oxygen in Water 1	2021	ASTM	6
5017	D5574	Standard Test Methods for Establishing Allowable Mechanical Properties of Wood- Bonding Adhesives for Design of Structural Joints 1	2021	ASTM	11
5018	D5576	Standard Practice for Determination of Structural Features in Polyolefins and Polyolefin Copolymers by Infrared Spectrophotometry (FT- IR) 1	2021	ASTM	3
5019	D5580	Standard Test Method for Determination of Benzene, Toluene, Ethylbenzene, p/m- Xylene, o-Xylene, C 9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography 1	2021	ASTM	12
5020	D5585	Standard Tables of Body Measurements for Adult Female Misses Figure Type, Size Range 00 20 1	2021	ASTM	6
5021	D5596	Standard Test Method for Microscopic Evaluation of the Dispersion of Carbon Black in Polyolefin Geosynthetics 1	2021	ASTM	3
5022	D5631	Standard Practice for Handling, Transportation, and Storage of Halon 1301, Bromotrifluoromethane (CF 3 Br) 1	2021	ASTM	4
5023	D5633	Standard Practice for Sampling with a Scoop 1	2021	ASTM	2
5024	D5652	Standard Test Methods for Single-Bolt Connections in Wood and Wood-Based Products 1	2021	ASTM	6
5025	D5743	Standard Practice for Sampling Single or Multilayered Liquids, with or Without Solids, in Drums or Similar Containers 1	2021	ASTM	6
5026	D5747/D5747 M	Standard Practice for Tests to Evaluate the Chemical Resistance of Geomembranes to Liquids 1	2021	ASTM	7
5027	D5758	Standard Test Method for Determination of Relative Crystallinity of Zeolite ZSM-5 by X-Ray Diffraction 1	2021	ASTM	4
5028	D5771	Designation: IP 444/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Optical Detection Stepped Cooling Method) 1	2021	ASTM	7
5029	D5772	Designation: IP 445/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Linear Cooling Rate Method) 1	2021	ASTM	7
5030	D5773	Designation: IP 446/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Constant Cooling Rate Method) 1	2021	ASTM	7
5031	D5794	Standard Guide for Determination of Anions in Cathodic Electrocoat Permeates by Ion Chromatography 1	2021	ASTM	2
5032	D5810	Standard Guide for Spiking into Aqueous Samples 1	2021	ASTM	6
5033	D5819	Standard Guide for Selecting Test Methods for Experimental Evaluation of Geosynthetic Durability 1	2021	ASTM	7
5034	D5832	Standard Test Method for Volatile Matter Content of Activated Carbon Samples 1	2021	ASTM	2
5035	D5849/D5849 M	Standard Test Method for Evaluating Resistance of Modified Bituminous Roofing Membrane to Cyclic Fatigue (Joint Displacement) 1	2021	ASTM	3
5036	D5851	Standard Guide for Planning and Implementing a Water Monitoring Program 1	2021	ASTM	11
5037	D5893/D5893 M	Standard Specification for Cold-Applied, Single-Component, Chemically Curing Silicone Joint Sealant for Portland Cement Concrete Pavements 1	2021	ASTM	6
5038	D5894	Standard Practice for Cyclic Salt Fog/UV Exposure of Painted Metal, (Alternating Exposures in a Fog/Dry Cabinet and a UV/Condensation Cabinet) 1	2021	ASTM	4

5039	D5897	Standard Test Method for Determination of Percent Hydroxyl on Cellulose Esters by Potentiometric Titration_Alternative Method 1	2021	ASTM	4
5040	D5964	Standard Practice for Rubber IRM 901, IRM 902, and IRM 903 Replacement Oils for ASTM No. 1, ASTM No. 2, ASTM No. 3 Oils, and IRM 905 formerly ASTM No. 5 Oil 1	2021	ASTM	10
5041	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2021	ASTM	24
5042	D5970/D5970 M	Standard Test Method for Deterioration of Geotextiles from Outdoor Exposure 1	2021	ASTM	3
5043	D5983	Standard Specification for Methyl Tertiary-Butyl Ether (MTBE) for Blending With Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2021	ASTM	4
5044	D5994/D5994 M	Standard Test Method for Measuring Core Thickness of Textured Geomembranes 1	2021	ASTM	4
5045	D6004	Standard Test Method for Determining Adhesive Shear Strength of Resilient Flooring and Carpet Adhesives 1	2021	ASTM	5
5046	D6026	Standard Practice for Using Significant Digits and Data Records in Geotechnical Data 1	2021	ASTM	6
5047	D6037	Standard Test Methods for Dry Abrasion Mar Resistance of High Gloss Coatings 1	2021	ASTM	7
5048	D6038	Standard Test Methods for Determining the Compatibility of Resin/Solvent Mixtures by Precipitation Temperature (Cloud Point) 1	2021	ASTM	5
5049	D6050	Standard Test Method for Determination of Insoluble Solids in Organic Liquid Hazardous Waste 1	2021	ASTM	3
5050	D6065	Standard Practice for Handling, Transportation, and Storage of HFC-227ea 1,1,1,2,3,3,3-Heptafluoropropane (CF <sub>3</sub> CHFCF <sub>3</sub> ) 1	2021	ASTM	4
5051	D6083/D6083 M	Standard Specification for Liquid-Applied Acrylic Coating Used in Roofing 1	2021	ASTM	3
5052	D6096	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90 °C Operation 1	2021	ASTM	3
5053	D6113	Standard Test Method for Using Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables 1	2021	ASTM	21
5054	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At-Line, Field and Laboratory Infrared Spectrophotometer, and Raman Spectrometer Based Analyzer Systems 1	2021	ASTM	52
5055	D6126/D6126 M	Standard Specification for HFC-23 (Trifluoromethane, CHF <sub>3</sub> ) 1	2021	ASTM	3
5056	D6127	Standard Practice for Handling, Transportation, and Storage of HFC-23 (Trifluoromethane, CHF <sub>3</sub> ) 1	2021	ASTM	3
5057	D6133	Standard Test Method for Acetone, p-Chlorobenzotrifluoride, Methyl Acetate or t-Butyl Acetate Content of Solventborne and Waterborne Paints, Coatings, Resins, and Raw Materials by Direct Injection Into a Gas Chromatograph 1	2021	ASTM	6
5058	D6191	Standard Test Method for Measurement of Evolved Formaldehyde from Water Reducible Air-Dry Coatings 1	2021	ASTM	3
5059	D6226	Standard Test Method for Open Cell Content of Rigid Cellular Plastics 1	2021	ASTM	8
5060	D6230	Standard Practices for Monitoring Earth or Structural Movement Using Inclinometers 1	2021	ASTM	11
5061	D6231/D6231 M	Standard Specification for HFC-125 (Pentafluoroethane, C <sub>2</sub> HF <sub>5</sub> ) 1	2021	ASTM	3
5062	D6240/D6240 M	Standard Tables of Body Measurements for Mature Men, ages 35 and older, Sizes Thirty-Four to Fifty-Two (34 to 52) Short, Regular, and Tall 1	2021	ASTM	8
5063	D6268	Standard Practice for Handling, Transportation, and Storage of HFC-125, Pentafluoroethane (C <sub>2</sub> HF <sub>5</sub> ) 1	2021	ASTM	3
5064	D6283	Standard Test Method for Tuft Element Length of Uncoated Pile Yarn Floor Coverings 1	2021	ASTM	4
5065	D6299	Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance 1	2021	ASTM	35
5066	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products, Liquid Fuels, and Lubricants 1	2021	ASTM	43
5067	D6305	Standard Practice for Calculating Bending Strength Design Adjustment Factors for Fire-Retardant-Treated Plywood Roof Sheathing 1	2021	ASTM	7

5068	D6341	Standard Test Method for Determination of the Linear Coefficient of Thermal Expansion of Plastic Lumber and Plastic Lumber Shapes Between 30 and 140°F ( - 34.4 and 60°C) 1	2021	ASTM	5
5069	D6357	Standard Test Methods for Determination of Trace Elements in Coal, Coke, and Combustion Residues from Coal Utilization Processes by Inductively Coupled Plasma Atomic Emission Spectrometry, Inductively Coupled Plasma Mass Spectrometry, and Graphite Furnace	2021	ASTM	16
5070	D6360	Standard Practice for Enclosed Carbon-Arc Exposures of Plastics 1	2021	ASTM	4
5071	D6373	Standard Specification for Performance-Graded Asphalt Binder 1	2021	ASTM	5
5072	D6393/D6393 M	Standard Test Method for Bulk Solids Characterization by Carr Indices 1	2021	ASTM	9
5073	D6394	Standard Classification System for and Basis for Specification for Sulfone Plastics (SP) 1	2021	ASTM	8
5074	D6427	Standard Practice for Handling, Transportation, and Storage of HFC-236fa, 1,1,1,3,3,3-Hexafluoropropane (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> ) 1	2021	ASTM	4
5075	D6447	Standard Test Method for Hydroperoxide Number of Aviation Turbine Fuels by Voltammetric Analysis 1	2021	ASTM	5
5076	D6450	Standard Test Method for Flash Point by Continuously Closed Cup (CCCFP) Tester 1	2021	ASTM	8
5077	D6476	Standard Test Method for Determining Dynamic Air Permeability of Inertable Restraint Fabrics 1	2021	ASTM	6
5078	D6497/D6497 M	Standard Guide for Mechanical Attachment of Geomembrane to Penetrations or Structures 1	2021	ASTM	13
5079	D6524/D6524 M	Standard Test Method for Measuring the Resiliency of Turf Reinforcement Mats (TRMs) 1	2021	ASTM	3
5080	D6541	Standard Specification for HFC-236fa, 1,1,1,3,3,3 Hexafluoropropane, (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> ) 1	2021	ASTM	3
5081	D6549	Standard Test Method for Determination of Cooling Characteristics of Quenchants by Cooling Curve Analysis with Agitation (Drayton Unit) 1	2021	ASTM	8
5082	D6556	Standard Test Method for Carbon Black Total and External Surface Area by Nitrogen Adsorption 1	2021	ASTM	6
5083	D6572	Standard Test Methods for Determining Dispersive Characteristics of Clayey Soils by the Crumb Test 1	2021	ASTM	8
5084	D6574/D6574 M	Standard Test Method for Determining the (In-Plane) Hydraulic Transmissivity of a Geosynthetic by Radial Flow 1	2021	ASTM	5
5085	D6586	Standard Practice for the Prediction of Contaminant Adsorption on GAC in Aqueous Systems Using Rapid Small-Scale Column Tests 1	2021	ASTM	6
5086	D6596	Standard Practice for Ampulization and Storage of Gasoline and Related Hydrocarbon Materials 1	2021	ASTM	7
5087	D6616	Standard Test Method for Measuring Viscosity at High Shear Rate by Tapered Bearing Simulator Viscometer at 100 °C 1	2021	ASTM	14
5088	D6617	Standard Practice for Laboratory Bias Detection Using Single Test Result from Standard Material 1	2021	ASTM	5
5089	D6626	Standard Specification for Performance-Graded Trinidad Lake Modified Asphalt Binder 1	2021	ASTM	3
5090	D6667	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Liquefied Petroleum Gases by Ultraviolet Fluorescence 1	2021	ASTM	12
5091	D6690	Standard Specification for Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements 1	2021	ASTM	4
5092	D6701	Standard Test Method for Determining Water Vapor Transmission Rates Through Nonwoven and Plastic Barriers 1	2021	ASTM	6
5093	D6708	Standard Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material 1	2021	ASTM	19
5094	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2021	ASTM	41
5095	D6728	Standard Test Method for Determination of Contaminants in Gas Turbine and Diesel Engine Fuel by Rotating Disc Electrode Atomic Emission Spectrometry 1	2021	ASTM	7
5096	D6730	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Precolumn) High- Resolution Gas Chromatography 1	2021	ASTM	70
5097	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test 1	2021	ASTM	6
5098	D6779	Standard Classification System for and Basis of Specification for Polyamide Molding and Extrusion Materials (PA) 1	2021	ASTM	14

5099	D6781	Standard Guide for Carbon Reactivation 1	2021	ASTM	3
5100	D6796	Standard Practice for Production of Coal, Coke and Coal Combustion Samples for Interlaboratory Studies 1	2021	ASTM	7
5101	D6816	Standard Practice for Determining Low-Temperature Performance Grade (PG) of Asphalt Binders 1	2021	ASTM	9
5102	D6817/D6817 M	Standard Specification for Rigid Cellular Polystyrene Geofoam 1	2021	ASTM	5
5103	D6818	Standard Test Method for Tensile Properties of Rolled Erosion Control Products 1	2021	ASTM	5
5104	D6839	Standard Test Method for Hydrocarbon Types, Oxygenated Compounds, Benzene, and Toluene in Spark Ignition Engine Fuels by Multidimensional Gas Chromatography 1	2021	ASTM	17
5105	D6840	Standard Test Method for Effect of Drycleaning on Buttons 1	2021	ASTM	2
5106	D6841	Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire-Retardant-Treated Lumber 1	2021	ASTM	7
5107	D6862	Standard Test Method for 90 Degree Peel Resistance of Adhesives 1	2021	ASTM	6
5108	D6866	Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis 1	2021	ASTM	19
5109	D6868	Standard Specification for Labeling of End Items that Incorporate Plastics and Polymers as Coatings or Additives with Paper and Other Substrates Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2021	ASTM	3
5110	D6874	Standard Test Methods for Nondestructive Evaluation of the Stiffness of Wood and Wood-Based Materials Using Transverse Vibration or Stress Wave Propagation 1	2021	ASTM	24
5111	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2021	ASTM	19
5112	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark-Ignition Engine 1	2021	ASTM	46
5113	D6929	Standard Practice for Evaluating the Effect of Freezing on Emulsified Asphalts 1	2021	ASTM	2
5114	D6932/D6932 M	Standard Guide for Materials and Construction of Open-Graded Friction Course Plant Asphalt Mixtures 1	2021	ASTM	4
5115	D6961/D6961 M	Standard Test Method for Color Measurement of Flax Fiber 1	2021	ASTM	3
5116	D6995	Standard Test Method for Determining Field VMA Based on the Maximum Specific Gravity of an Asphalt Mixture (G mm ) 1	2021	ASTM	3
5117	D7003/D7003 M	Standard Test Method for Strip Tensile Properties of Reinforced Geomembranes 1	2021	ASTM	3
5118	D7004/D7004 M	Standard Test Method for Grab Tensile Properties of Reinforced Geomembranes 1	2021	ASTM	2
5119	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2021	ASTM	27
5120	D7041	Standard Test Method for Determination of Total Sulfur in Liquid Hydrocarbons and Hydrocarbon-Oxygenate Blends by Gas Chromatography with Flame Photometric Detection 1	2021	ASTM	5
5121	D7042	Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity) 1	2021	ASTM	14
5122	D7064/D7064 M	Standard Practice for Open-Graded Friction Course (OGFC) Asphalt Mixture Design 1	2021	ASTM	7
5123	D7082	Standard Specification for Polyethylene Stay In Place Form System for End Walls for Drainage Pipe 1	2021	ASTM	4
5124	D7089	Standard Practice for Determination of the Effectiveness of Anti-Graffiti Coating for Use on Concrete, Masonry and Natural Stone Surfaces by Pressure Washing 1	2021	ASTM	3
5125	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non-Ferrous Metals 1	2021	ASTM	6
5126	D7110	Standard Test Method for Determining the Viscosity-Temperature Relationship of Used and Soot-Containing Engine Oils at Low Temperatures 1	2021	ASTM	10

5127	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2021	ASTM	11
5128	D7116	Standard Specification for Joint Sealants, Hot Applied, Jet Fuel Resistant Types, for Portland Cement Concrete Pavements 1	2021	ASTM	4
5129	D7119/D7119 M	Standard Guide for Sampling Spray Polyurethane Foam and Coating in Roo?ng 1	2021	ASTM	3
5130	D7122	Standard Specification for HCFC Blend B (CF 3 CCl 2 H, Ar, and CF 4 ) 1	2021	ASTM	3
5131	D7123	Standard Practice for Handling, Transportation, and Storage of HCFC Blend B (CF 3 CCl 2 H, Ar, and CF 4 ) 1	2021	ASTM	4
5132	D7144	Standard Practice for Collection of Surface Dust by Micro-vacuum Sampling for Subsequent Determination of Metals and Metalloids 1	2021	ASTM	5
5133	D7147	Standard Specification for Testing and Establishing Allowable Loads of Joist Hangers 1	2021	ASTM	11
5134	D7149	Standard Practice for Determining the Freeze Thaw Stability of Adhesives 1	2021	ASTM	2
5135	D7164	Standard Practice for On-line/At-line Heating Value Determination of Gaseous Fuels by Gas Chromatography 1	2021	ASTM	5
5136	D7177/D7177 M	Standard Specification for Air Channel Evaluation of Polyvinyl Chloride (PVC) Dual Track Seamed Geomembranes 1	2021	ASTM	3
5137	D7180/D7180 M	Standard Guide for Use of Expanded Polystyrene (EPS) Geofoam in Geotechnical Projects 1	2021	ASTM	3
5138	D7195	Standard Guide for Setting Object Color Specifications 1	2021	ASTM	5
5139	D7197/D7197 M	Standard Table of Body Measurements for Misses Maternity Sizes Two to Twenty-Two (2-22) 1	2021	ASTM	4
5140	D7205/D7205 M	Standard Test Method for Tensile Properties of Fiber Reinforced Polymer Matrix Composite Bars 1	2021	ASTM	13
5141	D7230	Standard Guide for Evaluating Polymeric Lining Systems for Water Immersion in Coating Service Level III Safety-Related Applications on Metal Substrates 1	2021	ASTM	8
5142	D7235	Standard Guide for Establishing a Linear Correlation Relationship Between Analyzer and Primary Test Method Results Using Relevant ASTM Standard Practices 1	2021	ASTM	9
5143	D7245	Standard Test Method for Measuring Total Water and Volatiles in Liquid Coatings Which Produce Cure Water Upon Heating 1	2021	ASTM	4
5144	D7248/D7248 M	Standard Test Method for High Bearing - Low Bypass Interaction Response of Polymer Matrix Composite Laminates Using 2-Fastener Specimens 1	2021	ASTM	24
5145	D7263	Standard Test Methods for Laboratory Determination of Density and Unit Weight of Soil Specimens 1	2021	ASTM	7
5146	D7264/D7264 M	Standard Test Method for Flexural Properties of Polymer Matrix Composite Materials 1	2021	ASTM	10
5147	D7270	Standard Guide for Environmental and Performance Veri?cation of Factory- Applied Liquid Coatings 1	2021	ASTM	8
5148	D7294	Standard Guide for Collecting Treatment Process Design Data at a Contaminated Site_A Site Contaminated with Chemicals of Interest 1	2021	ASTM	10
5149	D7309	Standard Test Method for Determining Flammability Characteristics of Plastics and Other Solid Materials Using Microscale Combustion Calorimetry 1	2021	ASTM	16
5150	D7314	Standard Practice for Determination of the Heating Value of Gaseous Fuels using Calorimetry and On-line/At-line Sampling 1	2021	ASTM	5
5151	D7323	Standard Practice for Handling, Transportation, and Storage of IG-100 (Nitrogen) 1	2021	ASTM	3
5152	D7324	Standard Practice for Handling, Transportation, and Storage of IG-55 Ar N 2 1	2021	ASTM	3
5153	D7325	Standard Practice for Handling, Transportation, and Storage of IG-541 N 2 ,Ar, CO 2 1	2021	ASTM	4
5154	D7326	Standard Practice for Handling, Transportation, and Storage of HFC Blend B (CH 2 FCF 3 , CHF 2 CF 3 , and CO 2 ) 1	2021	ASTM	6
5155	D7327	Standard Specification for HFC Blend B (CH 2 FCF 3 , CHF 2 CF 3 , and CO 2 ) 1	2021	ASTM	3

5156	D7341	Standard Practice for Establishing Characteristic Values for Flexural Properties of Structural Glued Laminated Timber by Full-Scale Testing 1	2021	ASTM	5
5157	D7346	Standard Test Method for No Flow Point and Pour Point of Petroleum Products and Liquid Fuels 1	2021	ASTM	7
5158	D7353	Standard Practice for Sampling of Liquids in Waste Management Activities Using a Peristaltic Pump 1	2021	ASTM	4
5159	D7370/D7370 M	Standard Test Method for Determination of Relative Density and Absorption of Fine, Coarse, and Blended Aggregate Using Combined Vacuum Saturation and Rapid Submersion 1	2021	ASTM	8
5160	D7379/D7379 M	Standard Test Methods for Strength of Modified Bitumen Sheet Material Laps Using Cold Process Adhesive 1	2021	ASTM	4
5161	D7385	Standard Guide for Estimating Carbon Saturation by Temperature Rise Upon Immersion 1	2021	ASTM	2
5162	D7397	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Miniaturized Optical Method) 1	2021	ASTM	7
5163	D7398	Standard Test Method for Boiling Range Distribution of Fatty Acid Methyl Esters (FAME) in the Boiling Range from 100 °C to 615 °C by Gas Chromatography 1	2021	ASTM	13
5164	D7427	Standard Test Method for Immunological Measurement of Four Principal Allergenic Proteins (Hev b 1, 3, 5 and 6.02) in Hevea Natural Rubber and Its Products Derived from Latex 1	2021	ASTM	16
5165	D7430/D7430 M	Standard Practice for Mechanical Sampling of Coal 1	2021	ASTM	46
5166	D7463	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Fuel, Fuel/Water Mixtures, and Fuel Associated Water 1	2021	ASTM	8
5167	D7468	Standard Test Method for Cummins ISM Test 1	2021	ASTM	37
5168	D7473/D7473 M	Standard Test Method for Weight Attrition of Non-coating Plastic Materials by Open System Aquarium Incubations 1	2021	ASTM	4
5169	D7483	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Oscillating Piston Viscometer 1	2021	ASTM	6
5170	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine 1	2021	ASTM	27
5171	D7491	Standard Guide for Management of Non-Conforming Coatings in Coating Service Level I Areas of Nuclear Power Plants 1	2021	ASTM	4
5172	D7497	Standard Practice for Recovering Residue from Emulsified Asphalt Using Low-Temperature Evaporative Technique 1	2021	ASTM	2
5173	D7509	Standard Specification for Fluorocarbon Feedstock Grade Chloroform 1	2021	ASTM	2
5174	D7522/D7522 M	Standard Test Method for Pull-Off Strength for FRP Laminate Systems Bonded to Concrete or Masonry Substrates 1	2021	ASTM	6
5175	D7528	Standard Test Method for Bench Oxidation of Engine Oils by ROBO Apparatus 1	2021	ASTM	23
5176	D7532	Standard Practice for Determination of Re-tack Ability of Carpet Adhesives 1	2021	ASTM	2
5177	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2021	ASTM	7
5178	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2021	ASTM	37
5179	D7553	Standard Test Method for Solubility of Asphalt Materials in N-Propyl Bromide 1	2021	ASTM	3
5180	D7557/D7557 M	Standard Practice for Sampling of Expanded Polystyrene Geofoam Specimens 1	2021	ASTM	2
5181	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2021	ASTM	38
5182	D7577	Standard Test Method for Determining the Accelerated Iron Corrosion Rating of Denatured Fuel Ethanol and Ethanol Fuel Blends 1	2021	ASTM	6
5183	D7612	Standard Practice for Categorizing Wood and Wood-Based Products According to Their Fiber Sources 1	2021	ASTM	11
5184	D7618	Standard Specification for Ethyl Tertiary-Butyl Ether (ETBE) for Blending with Aviation Spark-Ignition Engine Fuel 1	2021	ASTM	4
5185	D7621	IP 570/15 Standard Test Method for Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction 1,2	2021	ASTM	11
5186	D7671	Standard Test Method for Corrosiveness to Silver by Automotive Spark Ignition Engine Fuel Silver Strip Method 1	2021	ASTM	8

5187	D7673/D7673 M	Standard Specification for Halon 1211, Bromochlorodifluoromethane (CF 2 BrCl) 1	2021	ASTM	4
5188	D7683	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Small Test Jar Method) 1	2021	ASTM	6
5189	D7687	Standard Test Method for Measurement of Cellular Adenosine Triphosphate in Fuel and Fuel-associated Water With Sample Concentration by Filtration 1	2021	ASTM	10
5190	D7689	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Mini Method) 1	2021	ASTM	6
5191	D7698	Standard Test Method for In-Place Estimation of Density and Water Content of Soil and Aggregate by Correlation with Complex Impedance Method 1	2021	ASTM	14
5192	D7719	Standard Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline 1	2021	ASTM	10
5193	D7759/D7759 M	Standard Guide for Nuclear Surface Moisture and Density Gauge Calibration 1	2021	ASTM	17
5194	D7785	Standard Practice for Water in Lint Cotton by Oven Evaporation Combined with Volumetric Karl Fischer Titration 1	2021	ASTM	7
5195	D7789	Standard Practice for Collection of Fungal Material from Surfaces by Swab 1	2021	ASTM	5
5196	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines 1	2021	ASTM	7
5197	D7799	Standard Specification for Tufted and Woven Broadloom Carpet Adhesives Without Homogenous PVC or Non-PVC Backings 1	2021	ASTM	4
5198	D7805	Standard Terminology for Printing Ink Vehicles and Related Materials 1	2021	ASTM	5
5199	D7815	Standard Practice for Handling, Transportation, and Storage of Halon 1211, Bromochlorodifluoromethane (CF 2 BrCl) 1	2021	ASTM	4
5200	D7830/D7830 M	Standard Test Method for In-Place Density (Unit Weight) and Water Content of Soil Using an Electromagnetic Soil Density Gauge 1	2021	ASTM	17
5201	D7842/D7842 M	Standard Test Method for Holding Strength of Tack and Prong Fastener Attached Buttons 1	2021	ASTM	4
5202	D7843	Standard Test Method for Measurement of Lubricant Generated Insoluble Color Bodies in In-Service Turbine Oils using Membrane Patch Colorimetry 1	2021	ASTM	6
5203	D7854	Standard Test Method for Carbon Black-Void Volume at Mean Pressure 1	2021	ASTM	4
5204	D7856	Standard Specification for Color and Appearance Retention of Solid and Variegated Color Plastic Siding Products using CIELab Color Space 1	2021	ASTM	8
5205	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel 1	2021	ASTM	5
5206	D7865	Standard Guide for Identification, Packaging, Handling, Storage, and Deployment of Fabricated Geomembrane Panels 1	2021	ASTM	3
5207	D7909	Standard Guide for Placement of Intentional Leaks During Electrical Leak Location Surveys of Geomembranes 1	2021	ASTM	5
5208	D7914/D7914 M	Standard Test Method for Strength of Fiber Reinforced Polymer (FRP) Bent Bars in Bend Locations 1	2021	ASTM	6
5209	D7920	Standard Test Method for Determination of Fuel Methanol (M99) and Methanol Fuel Blends (M10 to M99) by Gas Chromatography 1	2021	ASTM	13
5210	D7928	Standard Test Method for Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis 1	2021	ASTM	27
5211	D7931/D7931 M	Standard Guide for Specifying Drainage Geocomposites 1	2021	ASTM	8
5212	D7945	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Constant Pressure Viscometer 1	2021	ASTM	6
5213	D7954/D7954 M	Standard Practice for Moisture Surveying of Roofing and Waterproofing Systems Using Nondestructive Electrical Impedance Scanners 1	2021	ASTM	8
5214	D7960	Standard Specification for Unleaded Aviation Gasoline Test Fuel Containing Non- hydrocarbon Components 1	2021	ASTM	8
5215	D7962	Standard Practice for Determination of Minimum Immersion Depth and Assessment of Temperature Sensor Measurement Drift 1	2021	ASTM	3

5216	D7974	Standard Test Method for Determination of Farnesane, Saturated Hydrocarbons, and Hexahydrofarnesol Content of Synthesized Iso-Paraffins (SIP) Fuel for Blending with Jet Fuel by Gas Chromatography 1	2021	ASTM	10
5217	D7982	Standard Practice for Testing of Factory Thermo-Fusion Seams for Fabricated Geomembrane Panels 1	2021	ASTM	3
5218	D7990	Standard Test Method for Using Reflectance Spectra to Produce an Index of Temperature Rise in Polymeric Siding 1	2021	ASTM	4
5219	D7997	Standard Practice for Polyurethane Raw Materials: Gel Tests for Polyurethane Non-Foam Formulations 1	2021	ASTM	7
5220	D8003	Standard Test Method for Determination of Light Hydrocarbons and Cut Point Intervals in Live Crude Oils and Condensates by Gas Chromatography 1	2021	ASTM	15
5221	D8013	Standard Guide for Establishing a Recycle Program for Roof Coverings, Roofing Membrane, and Shingle Materials 1	2021	ASTM	4
5222	D8048	Standard Test Method for Evaluation of Diesel Engine Oils in T-13 Diesel Engine 1	2021	ASTM	42
5223	D8049	Standard Test Method for Determining Concentration, Count, and Size Distribution of Solid Particles and Water in Light and Middle Distillate Fuels by Direct Imaging Analyzer 1	2021	ASTM	11
5224	D8060	Standard Specification for 2-Bromo-3,3,3-Trifluoro-1-Propene (CF <sub>3</sub> CBr=CH <sub>2</sub> ) 1	2021	ASTM	2
5225	D8061	Standard Practice for Handling, Transportation, and Storage of 2-Bromo-3,3,3-Trifluoro-1-Propene (CF <sub>3</sub> CBr=CH <sub>2</sub> ) 1	2021	ASTM	3
5226	D8062	Standard Specification for Purified Terephthalic Acid (PTA) with Low p-Toluic Acid 1	2021	ASTM	2
5227	D8070	Standard Test Method for Screening of Fuels and Fuel Associated Aqueous Specimens for Microbial Contamination by Lateral Flow Immunoassay 1	2021	ASTM	17
5228	D8073	Standard Test Method for Determination of Water Separation Characteristics of Aviation Turbine Fuel by Small Scale Water Separation Instrument 1	2021	ASTM	8
5229	D8075	Standard Guide for Categorization of Microstructural and Microtextural Features Observed in Optical Micrographs of Graphite 1	2021	ASTM	12
5230	D8076	Standard Specification for 100 Research Octane Number Test Fuel for Automotive Spark-Ignition Engines 1	2021	ASTM	9
5231	D8080	Standard Specification for Compressed Natural Gas (CNG) and Liquefied Natural Gas (LNG) Used as a Motor Vehicle Fuel 1	2021	ASTM	5
5232	D8091	Standard Guide for Impregnation of Graphite with Molten Salt 1	2021	ASTM	5
5233	D8094	Standard Test Method for Determination of Water Content of Liquefied Petroleum Gases (LPG) Using an Online Electronic Moisture Analyzer 1	2021	ASTM	6
5234	D8108	Standard Test Method for Determination of Particulate Matter Mass from Light Duty Mobile Sources (Gravimetric Method) 1	2021	ASTM	17
5235	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIH, Spark-Ignition Engine 1	2021	ASTM	41
5236	D8114	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIE Spark Ignition 1,2	2021	ASTM	80
5237	D8115	Standard Test Method for Rubber Property Abrasion Resistance (Multi-Directional Platform Abrader) 1	2021	ASTM	6
5238	D8117	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by Differential Scanning Calorimetry 1	2021	ASTM	7
5239	D8133	Standard Test Method for Determination of Low Level Phthalates in Poly(Vinyl Chloride) Plastics by Solvent Extraction Gas Chromatography/Mass Spectrometry 1	2021	ASTM	13
5240	D8164	Standard Guide for Digital Contact Thermometers for Petroleum Products, Liquid Fuels, and Lubricant Testing 1	2021	ASTM	6
5241	D8165	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Used in Hypoid Final-Drive Axles Operated under Low-Speed and High-Torque Conditions 1	2021	ASTM	19
5242	D8166	Standard Test Method for Sizing and Counting Particulates in Middle Distillate Fuels and Biodiesel Blend (B6 to B20) Using Continuous Flow and Bottle Sampler Automatic Particle Condition Monitors 1	2021	ASTM	8
5243	D8197	Standard Specification for Maintaining Acceptable Water Activity (a <sub>w</sub> ) Range (0.55 to 0.65) for Dry Cannabis Flower Intended for Human/Animal Use 1	2021	ASTM	3
5244	D8211	Standard Test Method for Hot Surface Ignition Temperature of Gases on Flat Surface 1	2021	ASTM	5
5245	D8222	Standard Guide for Establishing a Quality Management System (QMS) for Consumer Use of Cannabis/Hemp Products 1	2021	ASTM	6
5246	D8226	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIF Spark Ignition Engine 1,2	2021	ASTM	81



5247	D8235	Standard Specification for Ethyl Tertiary-Butyl Ether (ETBE) for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2021	ASTM	5
5248	D8237	Standard Test Method for Determining Fatigue Failure of Asphalt-Aggregate Mixtures with the Four-Point Beam Fatigue Device 1	2021	ASTM	12
5249	D8239	Standard Specification for Performance-Graded Asphalt Binder Using the Multiple Stress Creep and Recovery (MSCR) Test 1	2021	ASTM	5
5250	D8244	Standard Guide for Analytical Laboratory Operations Supporting the Cannabis/ Hemp Industry 1	2021	ASTM	6
5251	D8253	Standard Test Method for Determination of the Asphaltene Solvency Properties of Bitumen, Crude Oil, Condensate and/or Related Products for the Purpose of Calculating Stability, Compatibility for Blending, Fouling, and Processability (Manual Microscopy Met	2021	ASTM	12
5252	D8256	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in the Sequence VH Spark-Ignition Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2021	ASTM	91
5253	D8265	Standard Practices for Electrical Methods for Mapping Leaks in Installed Geomembranes 1	2021	ASTM	6
5254	D8270	Standard Terminology Relating to Cannabis 1	2021	ASTM	4
5255	D8271	Standard Test Method for the Direct Measurement of Surface Profile of Prepared Concrete 1	2021	ASTM	3
5256	D8275	Standard Specification for Gasoline-like Test Fuel for Compression-Ignition Engines 1	2021	ASTM	10
5257	D8279	Standard Test Method for Determination of Timing-Chain Wear in a Turbocharged, Direct-Injection, Spark-Ignition, Four-Cylinder Engine 1	2021	ASTM	66
5258	D8281/D8281 M	Standard Test Method for Determining the Presence of Expanding Clays in Rock for Erosion Control Using Ethylene Glycol 1	2021	ASTM	6
5259	D8291	Standard Test Method for Evaluation of Performance of Automotive Engine Oils in the Mitigation of Low-Speed, Preignition in the Sequence IX Gasoline Turbocharged Direct-Injection, Spark-Ignition Engine 1	2021	ASTM	56
5260	D8301	Standard Test Method for Determination of the Content of Nitroxide Radical (4- Hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl) in Butadiene, Styrene and Isoprene by Cyclic Voltammetry Method 1	2021	ASTM	7
5261	D8308	Standard Practice for Cannabis/Hemp Operation Compliance Audits 1	2021	ASTM	14
5262	D8309	Standard Guide for Stability Testing of Cannabis-Based Products 1	2021	ASTM	6
5263	D8321	Standard Practice for Development and Validation of Multivariate Analyses for Use in Predicting Properties of Petroleum Products, Liquid Fuels, and Lubricants based on Spectroscopic Measurements 1	2021	ASTM	54
5264	D8324	Standard Guide for Selection of Environmentally Acceptable Lubricants for the U.S. Environmental Protection Agency (EPA) Vessel General Permit 1	2021	ASTM	14
5265	D8326	Standard Practice for Measurement of the Kinetic Energy of Simulated Rainfall 1	2021	ASTM	6
5266	D8329	Standard Test Method for Determination of Water/Cementitious Materials Ratio for Geosynthetic Cementitious Composite Mats (GCCMs) and Measurement of the Compression Strength of the Cementitious Material Contained Within 1	2021	ASTM	3
5267	D8336	Standard Test Method for Characterizing Tack of Prepregs Using a Continuous Application-and-Peel Procedure 1	2021	ASTM	11
5268	D8337/D8337 M	Standard Test Method for Evaluation of Bond Properties of FRP Composite Applied to Concrete Substrate using Single-Lap Shear Test 1	2021	ASTM	14
5269	D8346	Standard Guide for Certification Requirements for Quality Professional Vocations Within the Cannabis/Hemp Industry 1	2021	ASTM	7
5270	D8347	Standard Guide for Certification Requirements for Analytical Laboratory Professional Vocations Within the Cannabis Industry 1	2021	ASTM	5
5271	D8348	Standard Guide for Certification Requirements for Transportation and Logistics Related Vocations Within the Cannabis/Hemp Industry 1	2021	ASTM	3
5272	D8354	Standard Test Method for Flammability of Electrical Insulating Materials Intended for Wires or Cables When Burning in a Vertical Configuration 1	2021	ASTM	5
5273	D8355	Standard Test Methods for Flammability of Electrical Insulating Materials Used for Sleeving or Tubing 1	2021	ASTM	8
5274	D8357	Standard Classification for Cannabis/Hemp Flower Vaporizers 1	2021	ASTM	6

5275	D8358	Standard Guide for Assessment and Inclusion of Wall Deposits in the Analysis of Single-Stage Samplers for Airborne Particulate Matter 1	2021	ASTM	9
5276	D8362	Standard Test Method for Rubber Determination of the Degree of Silanization by Dynamic Strain Softening 1	2021	ASTM	3
5277	D8364/D8364 M	Standard Specification for Geosynthetic Cementitious Composite Mat (GCCM) Materials 1	2021	ASTM	4
5278	D8366	Standard Specification for Extruded and Compression Molded Shapes Made from Unfilled Poly(Vinylidene Fluoride) PVDF 1	2021	ASTM	6
5279	D8368	Standard Test Method for Determination of Totals of Saturate, Aromatic, Polyaromatic and Fatty Acid Methyl Esters (FAME) Content of Diesel Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC-VUV) 1	2021	ASTM	16
5280	D8369	Standard Test Method for Detailed Hydrocarbon Analysis by High Resolution Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy (GC-VUV) 1	2021	ASTM	45
5281	D8372	Standard Guide for Cannabis/Hemp Extract Vaporizers 1	2021	ASTM	4
5282	D8373	Standard Guide for Cannabis/Hemp Flower Vaporizers 1	2021	ASTM	4
5283	D8374	Standard Guide for Personal Cannabis/Hemp Plant Growing Appliances 1	2021	ASTM	6
5284	D8376	Standard Classification for Cannabis/Hemp Extract Vaporizers 1	2021	ASTM	9
5285	D8377	Standard Guide for High Temperature Strength Measurements of Graphite Impregnated with Molten Salt 1	2021	ASTM	5
5286	D8378/D8378 M	Standard Test Method for Potential Expansion of Steel Slag from Hydration Reactions by Autoclave 1	2021	ASTM	5
5287	D8380	Standard Test Method for Dry Abrasion Resistance of Hydrophobic and Omniphobic Coatings 1	2021	ASTM	5
5288	D8383	Standard Test Method for Methyl Hydrogen Content of Hydrocarbon Oils by High Resolution Nuclear Magnetic Resonance Spectroscopy 1	2021	ASTM	6
5289	D8386	Standard Test Method for Determining Enhanced Filter Blocking Tendency (EFBT) 1	2021	ASTM	8
5290	D8387/D8387 M	Standard Test Method for High Bypass _ Low Bearing Interaction Response of Polymer Matrix Composite Laminates 1	2021	ASTM	29
5291	D8389	Standard Performance Specification for Urinary Intermittent Catheters 1	2021	ASTM	6
5292	D8390	Standard Classification for Domestic Cannabis/Hemp Plant Indoor Growing Appliances 1	2021	ASTM	6
5293	E8/E8M	Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials 1	2021	ASTM	30
5294	E32	Standard Practices for Sampling Ferrous Alloys and Steel Additives for Determination of Chemical Composition 1	2021	ASTM	5
5295	E77	Standard Test Method for Inspection and Verification of Thermometers 1 This standard is issued under the designation E77; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption or, in the case of revision, the year of last revision.	2021	ASTM	13
5296	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption or, in the case of revision, the year of last revision.	2021	ASTM	26
5297	E102/E102M	Standard Test Method for Saybolt Furol Viscosity of Bituminous Materials at High Temperatures 1	2021	ASTM	3
5298	E105	Standard Guide for Probability Sampling of Materials 1	2021	ASTM	4
5299	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2021	ASTM	5
5300	E176	Standard Terminology of Fire Standards 1	2021	ASTM	27
5301	E178	Standard Practice for Dealing With Outlying Observations 1	2021	ASTM	11
5302	E207	Standard Test Method for Thermal EMF Test of Single Thermoelement Materials by Comparison With Reference Thermoelement of Similar EMF- Temperature Properties 1	2021	ASTM	7
5303	E252	Standard Test Method for Thickness of Foil, Thin Sheet, and Film by Mass Measurement 1	2021	ASTM	5
5304	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2021	ASTM	8
5305	E280	Standard Reference Radiographs for Heavy-Walled (4 1/2 to 12 in. (114 to 305 mm)) Steel Castings 1	2021	ASTM	5

5306	E305	Standard Practice for Establishing and Controlling Spark Atomic Emission Spectrochemical Analytical Curves 1	2021	ASTM	4
5307	E310	Standard Reference Radiographs for Tin Bronze Castings 1	2021	ASTM	5
5308	E317	Standard Practice for Evaluating Performance Characteristics of Ultrasonic Pulse- Echo Testing Instruments and Systems without the Use of Electronic Measurement Instruments 1	2021	ASTM	13
5309	E328	Standard Test Methods for Stress Relaxation for Materials and Structures 1	2021	ASTM	15
5310	E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection 1	2021	ASTM	11
5311	E334	Standard Practice for General Techniques of Infrared Microanalysis 1	2021	ASTM	12
5312	E354	Standard Test Methods for Chemical Analysis of High-Temperature, Electrical, Magnetic, and Other Similar Iron, Nickel, and Cobalt Alloys 1	2021	ASTM	37
5313	E355	Standard Practice for Gas Chromatography Terms and Relationships 1	2021	ASTM	6
5314	E372	Standard Test Method for Determination of Calcium and Magnesium in Magnesium Ferrosilicon by EDTA Titrimetry 1	2021	ASTM	4
5315	E426	Standard Practice for Electromagnetic (Eddy Current) Examination of Seamless and Welded Tubular Products, Titanium, Austenitic Stainless Steel and Similar Alloys 1	2021	ASTM	4
5316	E436	Standard Test Method for Drop-Weight Tear Tests of Ferritic Steels 1	2021	ASTM	6
5317	E460	Standard Practice for Determining Effect of Packaging on Food and Beverage Products During Storage 1	2021	ASTM	3
5318	E466	Standard Practice for Conducting Force Controlled Constant Amplitude Axial Fatigue Tests of Metallic Materials 1	2021	ASTM	7
5319	E467	Standard Practice for Verification of Constant Amplitude Dynamic Forces in an Axial Fatigue Testing System 1	2021	ASTM	11
5320	E473	Standard Terminology Relating to Thermal Analysis and Rheology 1	2021	ASTM	3
5321	E502	Standard Test Method for Selection and Use of ASTM Standards for the Determination of Flash Point of Chemicals by Closed Cup Methods 1	2021	ASTM	6
5322	E509/E509M	Standard Guide for In-Service Annealing of Light-Water Moderated Nuclear Reactor Vessels 1	2021	ASTM	12
5323	E516	Standard Practice for Testing Thermal Conductivity Detectors Used in Gas Chromatography 1	2021	ASTM	10
5324	E518/E518M	Standard Test Methods for Flexural Bond Strength of Masonry 1	2021	ASTM	5
5325	E519/E519M	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages 1	2021	ASTM	6
5326	E523	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Copper 1	2021	ASTM	4
5327	E542	Standard Practice for Calibration of Laboratory Volumetric Apparatus 1	2021	ASTM	8
5328	E572	Standard Test Method for Analysis of Stainless and Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2021	ASTM	11
5329	E573	Standard Practices for Internal Reflection Spectroscopy 1	2021	ASTM	17
5330	E578	Standard Test Method for Linearity of Fluorescence Measuring Systems 1	2021	ASTM	3
5331	E582	Standard Test Method for Minimum Ignition Energy and Quenching Distance in Gaseous Mixtures 1	2021	ASTM	6
5332	E595	Standard Test Method for Total Mass Loss and Collected Volatile Condensable Materials from Outgassing in a Vacuum Environment 1	2021	ASTM	9
5333	E606/E606M	Standard Test Method for Strain-Controlled Fatigue Testing 1	2021	ASTM	16
5334	E633	Standard Guide for Use of Thermocouples in Elevated-Temperature Mechanical Testing 1	2021	ASTM	8
5335	E641	Standard Methods for Testing Hydraulic Spray Nozzles Used in Agriculture 1	2021	ASTM	6
5336	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials 1	2021	ASTM	26
5337	E666	Standard Practice for Calculating Absorbed Dose From Gamma or X Radiation 1	2021	ASTM	9
5338	E683	Standard Practice for Installation and Service of Solar Space Heating Systems for One- and Two-Family Dwellings 1	2021	ASTM	5
5339	E685	Standard Practice for Testing Fixed-Wavelength Photometric Detectors Used in Liquid Chromatography 1	2021	ASTM	7
5340	E702	Standard Specification for Municipal Ferrous Scrap 1	2021	ASTM	2
5341	E709	Standard Guide for Magnetic Particle Testing 1	2021	ASTM	48
5342	E714	Standard Specification for Disposable Glass Serological Pipets 1	2021	ASTM	2

5343	E724	Standard Guide for Conducting Static Short-Term Chronic Toxicity Tests Starting with Embryos of Four Species of Saltwater Bivalve Molluscs 1	2021	ASTM	23
5344	E725	Standard Test Method for Sampling Granular Carriers and Granular Pesticides 1	2021	ASTM	3
5345	E734	Standard Specification for Disposable Glass Blood Sample Capillary Tube (Microhematocrit) 1	2021	ASTM	3
5346	E775	Standard Test Methods for Total Sulfur in the Analysis Sample of Refuse-Derived Fuel 1	2021	ASTM	4
5347	E778	Standard Test Methods for Nitrogen in Refuse-Derived Fuel Analysis Samples 1	2021	ASTM	5
5348	E790	Standard Test Method for Residual Moisture in Refuse-Derived Fuel Analysis Samples 1	2021	ASTM	3
5349	E809	Standard Practice for Measuring Photometric Characteristics of Retroreflectors 1	2021	ASTM	11
5350	E833	Standard Terminology of Building Economics 1	2021	ASTM	7
5351	E834	Standard Practice for Determining Vacuum Chamber Gaseous Environment Using a Cold Finger 1	2021	ASTM	5
5352	E840	Standard Practice for Using Flame Photometric Detectors in Gas Chromatography 1	2021	ASTM	12
5353	E855	Standard Test Methods for Bend Testing of Metallic Flat Materials for Spring Applications Involving Static Loading 1	2021	ASTM	9
5354	E861	Standard Practice for Evaluating Thermal Insulation Materials for Use in Solar Collectors 1	2021	ASTM	4
5355	E890	Standard Specification for Disposable Glass Culture Tubes 1	2021	ASTM	2
5356	E905	Standard Test Method for Determining Thermal Performance of Tracking Concentrating Solar Collectors 1	2021	ASTM	14
5357	E911	Standard Specification for Glass Stopcocks with Polytetrafluoroethylene (PTFE) Plugs 1	2021	ASTM	4
5358	E932	Standard Practice for Describing and Measuring Performance of Dispersive Infrared Spectrometers 1	2021	ASTM	6
5359	E934	Standard Specification for Serological Pipet, Disposable Plastic 1	2021	ASTM	3
5360	E958	Standard Practice for Estimation of the Spectral Bandwidth of Ultraviolet-Visible Spectrophotometers 1	2021	ASTM	10
5361	E960	Standard Specification for Laboratory Glass Beakers 1	2021	ASTM	3
5362	E961	Standard Specification for Blood Sedimentation Tube, Wintrobe, Glass, Reusable 1	2021	ASTM	2
5363	E972	Standard Test Method for Solar Photometric Transmittance of Sheet Materials Using Sunlight 1	2021	ASTM	4
5364	E974	Standard Guide for Specifying Thermal Performance of Geothermal Power Systems 1	2021	ASTM	4
5365	E982	Standard Specification for Laboratory Glass Test Tubes 1	2021	ASTM	4
5366	E989	Standard Classification for Determination of Single-Number Metrics for Impact Noise 1	2021	ASTM	3
5367	E990	Standard Specification for Core-Splice Adhesive for Honeycomb Sandwich Structural Panels 1	2021	ASTM	7
5368	E991	Standard Practice for Color Measurement of Fluorescent Specimens Using the One-Monochromator Method 1	2021	ASTM	8
5369	E1006	Standard Practice for Analysis and Interpretation of Physics Dosimetry Results from Test Reactor Experiments 1	2021	ASTM	7
5370	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures 1	2021	ASTM	12
5371	E1014	Standard Guide for Measurement of Outdoor A-Weighted Sound Levels 1	2021	ASTM	6
5372	E1030/E1030M	Standard Practice for Radiographic Examination of Metallic Castings 1 This standard is issued under the designation E1030/E1030M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	12
5373	E1042	Standard Classification for Acoustically Absorptive Materials Applied by Trowel or Spray 1	2021	ASTM	2
5374	E1046	Standard Specification for Glass Westergren Tube, Disposable 1	2021	ASTM	2
5375	E1047	Standard Specification for Blood Sedimentation Tube, Wintrobe, Glass, Disposable 1	2021	ASTM	3
5376	E1048	Standard Specification for Color-Coding Pipets or Containers Coated With Anticoagulants 1	2021	ASTM	2
5377	E1054	Standard Practices for Evaluation of Inactivators of Antimicrobial Agents 1	2021	ASTM	8
5378	E1056	Standard Practice for Installation and Service of Solar Domestic Water Heating Systems for One- and Two-Family Dwellings 1	2021	ASTM	12
5379	E1077	Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens 1	2021	ASTM	10
5380	E1091	Standard Specification for Nonmetallic Honeycomb Core for Use in Shelter Panels 1	2021	ASTM	7

5381	E1094	Standard Specification for Pharmaceutical Glass Graduates 1	2021	ASTM	3
5382	E1106	Standard Test Method for Primary Calibration of Acoustic Emission Sensors 1	2021	ASTM	13
5383	E1142	Standard Terminology Relating to Thermophysical Properties 1	2021	ASTM	8
5384	E1160	Standard Guide for On-Site Inspection and Verification of Operation of Solar Domestic Hot Water Systems 1	2021	ASTM	7
5385	E1161	Standard Practice for Radiographic Examination of Semiconductors and Electronic Components 1	2021	ASTM	11
5386	E1167	Standard Guide for Radiation Protection Program for Decommissioning Operations 1	2021	ASTM	8
5387	E1169	Standard Practice for Conducting Ruggedness Tests 1	2021	ASTM	17
5388	E1197	Standard Guide for Conducting a Terrestrial Soil-Core Microcosm Test 1	2021	ASTM	13
5389	E1208	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Lipophilic Post-Emulsification Process 1	2021	ASTM	7
5390	E1210	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Hydrophilic Post-Emulsification Process 1	2021	ASTM	7
5391	E1219	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Solvent- Removable Process 1	2021	ASTM	6
5392	E1220	Standard Practice for Visible Penetrant Testing Using Solvent-Removable Process 1	2021	ASTM	6
5393	E1229	Standard Specification for Calcium Hypochlorite 1	2021	ASTM	2
5394	E1249	Standard Practice for Minimizing Dosimetry Errors in Radiation Hardness Testing of Silicon Electronic Devices Using Co-60 Sources 1	2021	ASTM	17
5395	E1252	Standard Practice for General Techniques for Obtaining Infrared Spectra for Qualitative Analysis 1	2021	ASTM	13
5396	E1265	Standard Test Method for Measuring Insertion Loss of Pneumatic Exhaust Silencers 1	2021	ASTM	6
5397	E1281	Standard Guide for Nuclear Facility Decommissioning Plans 1	2021	ASTM	6
5398	E1316	Standard Terminology for Nondestructive Examinations 1	2021	ASTM	40
5399	E1319	Standard Guide for High-Temperature Static Strain Measurement 1	2021	ASTM	11
5400	E1324	Standard Guide for Measuring Some Electronic Characteristics of Ultrasonic Testing Instruments 1	2021	ASTM	11
5401	E1325	Standard Terminology Relating to Design of Experiments 1	2021	ASTM	8
5402	E1338	Standard Guide for Identification of Metals and Alloys in Computerized Material Property Databases 1	2021	ASTM	9
5403	E1353	Standard Test Methods for Cigarette Ignition Resistance of Components of Upholstered Furniture 1	2021	ASTM	12
5404	E1361	Standard Guide for Correction of Interelement Effects in X-Ray Spectrometric Analysis 1	2021	ASTM	12
5405	E1380	Standard Specification for Color Coding of Laboratory Pipets with Multiple Graduations, 0.1 mL and Larger, But Excluding Disposable Prothrombin and Disposable Micropipets 1	2021	ASTM	2
5406	E1414/E1414M	Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum 1 This standard is issued under the designation E1414/E1414M; the number immediately following the designation indicates the year of original adoption or, in the case of	2021	ASTM	8
5407	E1418	Standard Practice for Visible Penetrant Testing Using the Water-Washable Process 1	2021	ASTM	6
5408	E1510	Standard Practice for Installing Fused Silica Open Tubular Capillary Columns in Gas Chromatographs 1	2021	ASTM	13
5409	E1542	Standard Terminology Relating to Occupational Health and Safety 1	2021	ASTM	4
5410	E1546	Standard Guide for Development of Fire-Hazard-Assessment Standards 1	2021	ASTM	24
5411	E1563	Standard Guide for Conducting Short-Term Chronic Toxicity Tests with Echinoid Embryos 1,2	2021	ASTM	23
5412	E1582	Standard Test Method for Temperature Calibration of Thermogravimetric Analyzers 1	2021	ASTM	6
5413	E1621	Standard Guide for Elemental Analysis by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2021	ASTM	9
5414	E1676	Standard Guide for Conducting Laboratory Soil Toxicity or Bioaccumulation Tests with the Lumbricid Earthworm Eisenia Fetida and the Enchytraeid Potworm Enchytraeus albidus 1	2021	ASTM	27
5415	E1678	Standard Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis 1	2021	ASTM	15
5416	E1780	Standard Guide for Measuring Outdoor Sound Received from a Nearby Fixed Source 1	2021	ASTM	12
5417	E1794	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (200 °F Elevated Humidity Service), Type II Panels 1	2021	ASTM	3

5418	E1800	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (160 °F Elevated Humidity Service), Type I Panels 1	2021	ASTM	3
5419	E1801	Standard Practice for Adhesive Bonding of Aluminum Facings in Foam and Beam Type Shelters 1	2021	ASTM	4
5420	E1808	Standard Guide for Designing and Conducting Visual Experiments 1	2021	ASTM	8
5421	E1819	Standard Guide for Environmental Monitoring Plans for Decommissioning of Nuclear Facilities 1	2021	ASTM	9
5422	E1825	Standard Guide for Evaluation of Building Exterior Enclosure Materials, Products, and Systems 1	2021	ASTM	6
5423	E1851	Standard Test Method for Electromagnetic Shielding Effectiveness of Durable Rigid Wall Relocatable Structures 1	2021	ASTM	16
5424	E1857	Standard Guide for Selection of Cleaning Techniques for Masonry, Concrete, and Stucco Surfaces 1	2021	ASTM	5
5425	E1865	Standard Guide for Open-Path Fourier Transform Infrared (OP/FT-IR) Monitoring of Gases and Vapors in Air 1	2021	ASTM	19
5426	E1866	Standard Guide for Establishing Spectrophotometer Performance Tests 1	2021	ASTM	9
5427	E1868	Standard Test Methods for Loss-On-Drying by Thermogravimetry 1	2021	ASTM	6
5428	E1877	Standard Practice for Calculating Thermal Endurance of Materials from Thermogravimetric Decomposition Data 1	2021	ASTM	7
5429	E1892	Standard Guide for Preparing Characterization Plans for Decommissioning Nuclear Facilities 1	2021	ASTM	4
5430	E1893	Standard Guide for Selection and Use of Portable Radiological Survey Instruments for Performing In Situ Radiological Assessments to Support Unrestricted Release from Further Regulatory Controls 1	2021	ASTM	27
5431	E1910/E1910M	Standard Test Method for Agricultural pH Control Agents, Measurement of pH Change and Buffering Capacity 1 This standard is issued under the designation E1910/E1910M; the number immediately following the designation indicates the year of original adoption or, in the	2021	ASTM	3
5432	E1926	Standard Practice for Computing International Roughness Index of Roads from Longitudinal Profile Measurements 1	2021	ASTM	16
5433	E1944	Standard Practice for Describing and Measuring Performance of Laboratory Fourier Transform Near-Infrared (FT-NIR) Spectrometers: Level Zero and Level One Tests 1	2021	ASTM	5
5434	E1949	Standard Test Method for Ambient Temperature Fatigue Life of Metallic Bonded Resistance Strain Gages 1	2021	ASTM	5
5435	E1975	Standard Specification for Shelter, Electrical, Equipment S-280/G 1	2021	ASTM	17
5436	E1982	Standard Practice for Open-Path Fourier Transform Infrared (OP/FT-IR) Monitoring of Gases and Vapors in Air 1	2021	ASTM	17
5437	E1995	Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber, With the Test Specimen Oriented Horizontally 1	2021	ASTM	25
5438	E2005	Standard Guide for Benchmark Testing of Reactor Dosimetry in Standard and Reference Neutron Fields 1	2021	ASTM	6
5439	E2008	Standard Test Methods for Volatility Rate by Thermogravimetry 1	2021	ASTM	6
5440	E2011	Standard Test Method for Evaluation of Hygienic Handwash and Handrub Formulations for Virus-Eliminating Activity Using the Entire Hand 1	2021	ASTM	7
5441	E2022	Standard Practice for Calculation of Weighting Factors for Tristimulus Integration 1	2021	ASTM	10
5442	E2071	Standard Practice for Calculating Heat of Vaporization or Sublimation from Vapor Pressure Data 1	2021	ASTM	4
5443	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis and Rheology 1	2021	ASTM	3
5444	E2178	Standard Test Method for Determining Air Leakage Rate and Calculation of Air Permeance of Building Materials 1	2021	ASTM	7
5445	E2179	Standard Test Method for Laboratory Measurement of the Effectiveness of Floor Coverings in Reducing Impact Sound Transmission Through Concrete Floors 1	2021	ASTM	5
5446	E2194	Standard Test Method for Multiangle Color Measurement of Metal Flake Pigmented Materials 1	2021	ASTM	9
5447	E2206	Standard Test Method for Force Calibration of Thermomechanical Analyzers 1	2021	ASTM	3
5448	E2207	Standard Practice for Strain-Controlled Axial-Torsional Fatigue Testing with Thin-Walled Tubular Specimens 1	2021	ASTM	9
5449	E2209	Standard Test Method for Analysis of High Manganese Steel by Spark Atomic Emission Spectrometry 1	2021	ASTM	6
5450	E2225	Standard Guide for Forensic Examination of Fabrics and Cordage 1	2021	ASTM	5
5451	E2232	Standard Guide for Selection and Use of Mathematical Methods for Calculating Absorbed Dose in Radiation Processing Applications 1	2021	ASTM	19
5452	E2253	Standard Test Method for Temperature and Enthalpy Measurement Validation of Differential Scanning Calorimeters 1	2021	ASTM	7

5453	E2260	Standard Guide for Repointing (Tuckpointing) Historic Masonry 1	2021	ASTM	5
5454	E2269	Standard Test Method for Determining Argon Concentration in Sealed Insulating Glass Units using Gas Chromatography 1	2021	ASTM	4
5455	E2292	Standard Guide for Field Investigation of Carbon Monoxide Poisoning Incidents 1	2021	ASTM	10
5456	E2299	Standard Guide for Sensory Evaluation of Products by Children and Minors 1	2021	ASTM	14
5457	E2311	Standard Practice for QCM Measurement of Spacecraft Molecular Contamination in Space 1	2021	ASTM	22
5458	E2313	Standard Test Method for Aldehydes in Mono-, Di-, and Triethylene Glycol (using Spectrophotometry) 1	2021	ASTM	6
5459	E2340/E2340M	Standard Test Method for Measuring the Skid Resistance of Pavements and Other Trafficked Surfaces Using a Continuous Reading, Fixed-Slip Technique 1 This standard is issued under the designation E2340/E2340M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2021	ASTM	6
5460	E2347	Standard Test Method for Indentation Softening Temperature by Thermomechanical Analysis 1	2021	ASTM	5
5461	E2353	Standard Test Methods for Performance of Glazing in Permanent Railing Systems, Guards, and Balustrades 1	2021	ASTM	10
5462	E2420	Standard Guide for Post-Deactivation Surveillance and Maintenance of Radiologically Contaminated Facilities 1	2021	ASTM	4
5463	E2421	Standard Guide for Preparing Waste Management Plans for Decommissioning Nuclear Facilities 1	2021	ASTM	6
5464	E2479	Standard Practice for Measuring the Ultrasonic Velocity in Polyethylene Tank Walls Using Lateral Longitudinal (L CR ) Waves 1	2021	ASTM	7
5465	E2490	Standard Guide for Measurement of Particle Size Distribution of Nanomaterials in Suspension by Photon Correlation Spectroscopy (PCS) 1	2021	ASTM	16
5466	E2517	Standard Specification for Cargo Bed Cover, Type III (M35A2, 2 1/2 Ton Cargo Truck/ M1078, 2 1/2 Ton Lightweight Medium Tactical Vehicle (LMTV)/ M1082, 2 1/2 Ton LMTV Trailer) 1	2021	ASTM	12
5467	E2520	Standard Practice for Measuring and Scoring Performance of Trace Explosive Chemical Detectors 1	2021	ASTM	14
5468	E2533	Standard Guide for Nondestructive Examination of Polymer Matrix Composites Used in Aerospace Applications 1	2021	ASTM	49
5469	E2539	Standard Test Method for Multiangle Color Measurement of Interference Pigments 1	2021	ASTM	8
5470	E2555	Standard Practice for Factors and Procedures for Applying the MIL-STD-105 Plans in Life and Reliability Inspection 1	2021	ASTM	24
5471	E2558	Standard Test Method for Determining Particulate Matter Emissions from Fires in Wood-Burning Fireplaces 1	2021	ASTM	18
5472	E2565	Standard Guide for Consensus-Based Process for an Occupational Safety and Health Standard That Includes an Occupational Exposure Guideline 1	2021	ASTM	4
5473	E2574/E2574M	Standard Test Method for Fire Testing of School Bus Seat Assemblies 1 This standard is issued under the designation E2574/E2574M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2021	ASTM	10
5474	E2582	Standard Practice for Infrared Flash Thermography of Composite Panels and Repair Patches Used in Aerospace Applications 1	2021	ASTM	7
5475	E2587	An American National Standard Standard Practice for Use of Control Charts in Statistical Process Control 1	2021	ASTM	29
5476	E2607	Standard Practice for Cannibalization/Reclamation of Serviceable Equipment Components to Support Demand Requirements 1	2021	ASTM	2
5477	E2696	Standard Practice for Life and Reliability Testing Based on the Exponential Distribution 1	2021	ASTM	42
5478	E2708	Standard Terminology for Accreditation and Certification 1	2021	ASTM	9
5479	E2729	Standard Practice for Rectification of Spectrophotometric Bandpass Differences 1	2021	ASTM	3
5480	E2730	Standard Guide for Calibration and Use of Thermocouple Reference Junction Probes in Evaluation of Electronic Reference Junction Compensation Circuits 1	2021	ASTM	8
5481	E2758	Standard Guide for Selection and Use of Wideband, Low Temperature Infrared Thermometers 1	2021	ASTM	17
5482	E2767	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for X-ray Computed Tomography (CT) Test Methods 1	2021	ASTM	16
5483	E2778	Standard Specification for Custom Tiled/Mortared Masonry Heaters (Stoves) 1	2021	ASTM	4
5484	E2787	Standard Test Method for Determination of Thiodiglycol in Soil Using Pressurized Fluid Extraction Followed by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/ MS) 1	2021	ASTM	9

5485	E2802/E2802M	Standard Test Method for Evaluating Response Robot Mobility Using Variable Hurdle Obstacles 1 This standard is issued under the designation E2802/E2802M; the number immediately following the designation indicates the year of original adoption or, in the case of re	2021	ASTM	12
5486	E2808	Standard Guide for Microspectrophotometry in Forensic Paint Analysis 1	2021	ASTM	8
5487	E2819	Standard Practice for Single- and Multi-Level Continuous Sampling of a Stream of Product by Attributes Indexed by AQL 1	2021	ASTM	26
5488	E2835	Standard Test Method for Measuring Deflections Using a Portable Impulse Plate Load Test Device 1	2021	ASTM	5
5489	E2838	Standard Test Method for Determination of Thiodiglycol on Wipes by Solvent Extraction Followed by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) 1	2021	ASTM	10
5490	E2839	Standard Practice for Production and Storage of Spores of C. difficile for Use in Efficacy Evaluation of Antimicrobial Agents 1	2021	ASTM	7
5491	E2842	Standard Guide for Credentialing for Access to an Incident or Event Site 1	2021	ASTM	17
5492	E2853	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Human-System Interaction (HSI): Search Tasks: Random Mazes with Complex Terrain 1	2021	ASTM	11
5493	E2854/E2854M	Standard Test Method for Evaluating Response Robot Radio Communications Line-of-Sight Range 1 This standard is issued under the designation E2854/E2854M; the number immediately following the designation indicates the year of original adoption or, in the case of re	2021	ASTM	12
5494	E2855	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Radio Communication: Non-Line-of-Sight Range 1	2021	ASTM	11
5495	E2856	Standard Guide for Estimation of LNAPL Transmissivity 1	2021	ASTM	68
5496	E2866	Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid, and Pinacolyl Methylphosphonic Acid in Soil by Pressurized Fluid Extraction and Analyzed by Liquid	2021	ASTM	15
5497	E2875/E2875M	Standard Guide for Personal Protective Equipment for the Handling of Flat Glass 1 This standard is issued under the designation E2875/E2875M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	5
5498	E2930	Standard Practice for Pressure Decay Leak Test Method 1	2021	ASTM	8
5499	E2935	Standard Practice for Evaluating Equivalence of Two Testing Processes 1	2021	ASTM	24
5500	E2943	Standard Guide for Two-Sample Acceptance and Preference Testing With Consumers 1	2021	ASTM	15
5501	E2945	Standard Test Method for Film Permeability Determination Using Static Permeability Cells 1	2021	ASTM	12
5502	E2946	Standard Test Method for Determining the Bacteria-Reducing Effectiveness of Food-Handler Handwash Formulations Using Hands of Adults 1	2021	ASTM	5
5503	E2947	Standard Guide for Building Enclosure Commissioning 1	2021	ASTM	23
5504	E2956	Standard Guide for Monitoring the Neutron Exposure of LWR Reactor Pressure Vessels 1	2021	ASTM	12
5505	E2981	Standard Guide for Nondestructive Examination of Composite Overwraps in Filament Wound Pressure Vessels Used in Aerospace Applications 1	2021	ASTM	36
5506	E2982	Standard Guide for Nondestructive Examination of Thin-Walled Metallic Liners in Filament-Wound Pressure Vessels Used in Aerospace Applications 1	2021	ASTM	29
5507	E3007	Standard Practice for Selection and Use of Kinetic Reference Values in the Study of Decomposition Reactions by Thermogravimetry 1	2021	ASTM	3
5508	E3023	Standard Practice for Probability of Detection Analysis for a Versus a Data 1	2021	ASTM	13
5509	E3081	Standard Practice for Outlier Screening Using Process Compensated Resonance Testing via Swept Sine Input for Metallic and Non-Metallic Parts 1	2021	ASTM	9
5510	E3118/E3118M	Standard Test Methods to Evaluate Seismic Performance of Suspended Ceiling Systems by Full-Scale Dynamic Testing 1 This standard is issued under the designation E3118/E3118M; the number immediately following the designation indicates the year of original adoption or,	2021	ASTM	5
5511	E3159	Standard Guide for General Reliability 1	2021	ASTM	19



5512	E3171	Standard Test Method for Determination of Total Silver in Textiles by ICP-OES or ICP-MS Analysis 1	2021	ASTM	17
5513	E3174	Standard Practice for Determination of Kinetic Reaction Model Using Differential Scanning Calorimetry 1	2021	ASTM	6
5514	E3200	Standard Guide for Investment Analysis in Environmentally Sustainable Manufacturing 1	2021	ASTM	15
5515	E3207	Standard Classification for Determination of Low-Frequency Impact Noise Ratings 1	2021	ASTM	2
5516	E3218	Standard Test Method for Quantitative Method for Testing Antimicrobial Agents against Spores of C. difficile on Hard, Nonporous Surfaces 1	2021	ASTM	9
5517	E3236/E3236M	Standard Specification for Ballistic-resistant Barriers Used in Homeland Security or Public Safety Applications 1 This standard is issued under the designation E3236/E3236M; the number immediately following the designation indicates the year of original adoption or,	2021	ASTM	13
5518	E3239	Standard Guide for Using Statistical Process Control Principles for Routine Dosimetry in Radiation Processing 1	2021	ASTM	23
5519	E3243	Standard Specification for Field Detection Equipment and Assays Used for Fentanyl and Fentanyl-Related Compounds 1	2021	ASTM	17
5520	E3246	Standard Test Methods for Differential Indentation Depth Hardness of Metallic Materials 1	2021	ASTM	18
5521	E3249	Standard Guide for Remedial Action Resiliency to Climate Impacts 1	2021	ASTM	14
5522	E3250	Standard Practice for Product Temperature and Equipment Pressure Instrumentation in Pharmaceutical Freeze Drying 1	2021	ASTM	12
5523	E3255	Standard Practice for Quality Assurance of Forensic Science Service Providers Performing Forensic Chemical Analysis 1	2021	ASTM	8
5524	E3260	Standard Guide for Forensic Examination and Comparison of Pressure Sensitive Tapes 1	2021	ASTM	11
5525	E3265	Standard Guide for Evaluating Water-Miscible Metalworking Fluid Foaming Tendency 1	2021	ASTM	5
5526	E3267	Standard Guide for Building Information Models and Archiving for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) 1	2021	ASTM	16
5527	E3269	Standard Test Method for Determination of the Mass Fraction of Particle-Bound Gold in Colloidal Gold Suspensions 1	2021	ASTM	11
5528	E3272	Standard Guide for Collection of Soils and Other Geological Evidence for Criminal Forensic Applications 1	2021	ASTM	9
5529	E3275	Standard Guide for Visualization and Identification of Nanomaterials in Biological and Nonbiological Matrices Using Dark-Field Microscopy/Hyperspectral Imaging (DFM/HSI) Analysis 1	2021	ASTM	17
5530	E3276/E3276M	Standard Test Method for Assessing Impact Energy and Precision of Direct-Fire, Single-projectile Less Lethal Impact Rounds Used by Public Safety Officers 1 This standard is issued under the designation E3276/E3276M; the number immediately following the designation indi	2021	ASTM	12
5531	E3277	Standard Test Method for Determining Whether a Material is a Liquid or a Solid by Rheometry 1	2021	ASTM	3
5532	E3279	Standard Guide for Managing Heat Stress and Heat Strain in Foundries 1	2021	ASTM	6
5533	E3281	Standard Guide for NAPL Mobility and Migration in Sediments _ Screening Process to Categorize Samples for Laboratory NAPL Mobility Testing 1	2021	ASTM	24
5534	E3282	Standard Guide for NAPL Mobility and Migration in Sediments Evaluation Metrics 1	2021	ASTM	41
5535	E3283	Standard Practice for Preparation of Loose Radiological/Surrogate Contamination on Nonporous Test Coupon Surfaces for Evaluation of Decontamination Techniques 1	2021	ASTM	5
5536	E3287	Practice for Specimen Preparation of Fenestration Profiles Intended to Support Non-Combustible In-Fill Materials to Assess Surface Burning Characteristics 1	2021	ASTM	3
5537	E3289	Standard Guide for Using Equipment and Assays for Field Detection of Fentanyl and Fentanyl-Related Compounds 1	2021	ASTM	37
5538	E3290	Standard Test Method for Establishing Performance of Equipment and Assays for Field Detection of Fentanyl and Fentanyl-Related Compounds 1	2021	ASTM	13
5539	E3298	Standard Practice for Inventory by Exception (IBE) 1	2021	ASTM	3
5540	E3299/E3299M	Standard Test Methods for Compression Resistance of Helmets 1 This standard is issued under the designation E3299/E3299M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	7
5541	F7	Standard Specification for Aluminum Oxide Powder 1	2021	ASTM	3
5542	F19	Standard Test Method for Tension and Vacuum Testing Metallized Ceramic Seals 1 This standard is issued under the designation F19; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numbe	2021	ASTM	4

5543	F22	Standard Test Method for Hydrophobic Surface Films by the Water-Break Test 1 This standard is issued under the designation F22; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	5
5544	F25/F25M	Standard Test Method for Sizing and Counting Airborne Particulate Contamination in Cleanrooms and Other Dust-Controlled Areas 1	2021	ASTM	8
5545	F36	Standard Test Method for Compressibility and Recovery of Gasket Materials 1	2021	ASTM	4
5546	F44	Standard Specification for Metallized Surfaces on Ceramic 1 This standard is issued under the designation F44; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	4
5547	F50	Standard Practice for Continuous Sizing and Counting of Airborne Particles in Dust-Controlled Areas and Clean Rooms Using Instruments Capable of Detecting Single Sub-Micrometre and Larger Particles 1 This standard is issued under the designation F50; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	6
5548	F72	Standard Specification for Gold Wire for Semiconductor Lead Bonding 1	2021	ASTM	11
5549	F86	Standard Practice for Surface Preparation and Marking of Metallic Surgical Implants 1	2021	ASTM	5
5550	F99	Standard Guide for Writing a Specification for Flexible Barrier Rollstock Materials 1	2021	ASTM	4
5551	F109	Standard Terminology Relating to Surface Imperfections on Ceramics 1 This standard is issued under the designation F109; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	64
5552	F116	Standard Specification for Medical Screwdriver Bits 1 This standard is issued under the designation F116; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	5
5553	F320	Standard Test Method for Hail Impact Resistance of Aerospace Transparent Enclosures 1 This standard is issued under the designation F320; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	8
5554	F330	Standard Test Method for Bird Impact Testing of Aerospace Transparent Enclosures 1 This standard is issued under the designation F330; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	5
5555	F421	Standard Test Method for Measuring Groove and Void Depth in Passenger Car Tires 1 This standard is issued under the designation F421; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	4
5556	F431	Standard Specification for Air Performance Measurement Plenum Chamber for Vacuum Cleaners 1 This standard is issued under the designation F431; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	11
5557	F437	Standard Specification for Threaded Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 1 This standard is issued under the designation F437; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	5
5558	F451	Standard Specification for Acrylic Bone Cement 1 This standard is issued under the designation F451; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	16
5559	F477	Standard Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe 1 This standard is issued under the designation F477; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	4
5560	F520	Standard Test Method for Environmental Resistance of Aerospace Transparencies to Artificially Induced Exposures 1 This standard is issued under the designation F520; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	4
5561	F526	Standard Test Method for Using Calorimeters for Total Dose Measurements in Pulsed Linear Accelerator or Flash X-ray Machines 1 This standard is issued under the designation F526; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2021	ASTM	13

5562	F538	Standard Terminology Relating to Characteristics and Performance of Tires 1 This standard is issued under the designation F538; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	11
5563	F558	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaners 1 This standard is issued under the designation F558; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	17
5564	F565	Standard Practice for Care and Handling of Orthopedic Implants and Instruments 1 This standard is issued under the designation F565; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	3
5565	F585	Standard Guide for Insertion of Flexible Polyethylene Pipe Into Existing Sewers 1 This standard is issued under the designation F585; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	9
5566	F606/F606M	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets 1	2021	ASTM	19
5567	F610/F610M	Standard Practice for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique 1	2021	ASTM	5
5568	F648	Standard Specification for Ultra-High-Molecular-Weight Polyethylene Powder and Fabricated Form for Surgical Implants 1 This standard is issued under the designation F648; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	9
5569	F656	Standard Specification for Primers for Use in Solvent Cement Joints of Poly(Vinyl Chloride) (PVC) Plastic Pipe and Fittings 1 This standard is issued under the designation F656; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	3
5570	F667/F667M	Standard Specification for 3 through 24 in. Corrugated Polyethylene Pipe and Fittings 1	2021	ASTM	5
5571	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring 1 This standard is issued under the designation F710; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	8
5572	F714	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Outside Diameter 1 This standard is issued under the designation F714; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	12
5573	F747	Standard Terminology Relating to Amusement Rides and Devices 1 This standard is issued under the designation F747; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	7
5574	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	4
5575	F794	Standard Specification for Poly(Vinyl Chloride) (PVC) Profile Gravity Sewer Pipe and Fittings Based on Controlled Inside Diameter 1 This standard is issued under the designation F794; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	8
5576	F801	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts 1 This standard is issued under the designation F801; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	9
5577	F820	Standard Test Method for Measuring Air Performance Characteristics of Central Vacuum Cleaning Systems 1 This standard is issued under the designation F820; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	17
5578	F913	Standard Specification for Thermoplastic Elastomeric Seals (Gaskets) for Joining Plastic Pipe 1 This standard is issued under the designation F913; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	3
5579	F1000	Standard Practice for Piping System Drawing Symbols 1	2021	ASTM	22

5580	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures 1	2021	ASTM	20
5581	F1107	Standard Terminology Relating to Snowboarding 1	2021	ASTM	3
5582	F1116	Standard Test Method for Determining Dielectric Strength of Dielectric Footwear 1	2021	ASTM	3
5583	F1122	Standard Specification for Quick Disconnect Couplings (6 in. NPS and Smaller) 1	2021	ASTM	13
5584	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment 1	2021	ASTM	47
5585	F1200	Standard Specification for Fabricated (Welded) Pipe Line Strainers (Above 150 psig and 150°F (1 MPa and 65°C)) 1	2021	ASTM	4
5586	F1201	Standard Specification for Fluid Conditioner Fittings in Piping Applications Above 0 °F 1	2021	ASTM	4
5587	F1252	Standard Test Method for Measuring Optical Re?ectivity of Transparent Materials 1	2021	ASTM	4
5588	F1273	Standard Specification for Tank Vent Flame Arresters 1	2021	ASTM	5
5589	F1303	Standard Specification for Sheet Vinyl Floor Covering with Backing 1	2021	ASTM	4
5590	F1306	Standard Test Method for Slow Rate Penetration Resistance of Flexible Barrier Films and Laminates 1	2021	ASTM	6
5591	F1321	Standard Guide for Conducting a Stability Test (Lightweight Survey and Inclining Experiment) to Determine the Light Ship Displacement and Centers of Gravity of a Vessel 1	2021	ASTM	29
5592	F1361	Standard Test Method for Performance of Open Vat Fryers 1	2021	ASTM	20
5593	F1386	Standard Guide for Construction of Sounding Tube and Striker Plate for Tank Sounding 1	2021	ASTM	4
5594	F1427	Standard Consumer Safety Specification for Bunk Beds 1	2021	ASTM	10
5595	F1431	Standard Specification for Water Trap for Diesel Exhaust 1	2021	ASTM	3
5596	F1482	Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Flooring 1	2021	ASTM	5
5597	F1487	Standard Consumer Safety Performance Specification for Playground Equipment for Public Use 1	2021	ASTM	83
5598	F1504	Standard Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation 1	2021	ASTM	6
5599	F1508	Standard Specification for Angle Style, Pressure Relief Valves for Steam, Gas, and Liquid Services 1	2021	ASTM	15
5600	F1510	Standard Specification for Rotary Positive Displacement Pumps, Ships Use 1	2021	ASTM	8
5601	F1515	Standard Test Method for Measuring Light Stability of Resilient Flooring by Color Change 1	2021	ASTM	4
5602	F1566	Standard Test Methods for Evaluation of Innersprings, Boxsprings, Mattresses or Mattress Sets 1	2021	ASTM	10
5603	F1637	Standard Practice for Safe Walking Surfaces 1	2021	ASTM	3
5604	F1640	Standard Guide for Selection and Use of Contact Materials for Foods to Be Irradiated 1	2021	ASTM	4
5605	F1650	Standard Practice for Evaluating Tire Traction Performance Data Under Varying Test Conditions 1	2021	ASTM	13
5606	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples 1	2021	ASTM	48
5607	F1684	Standard Specification for Iron-Nickel and Iron-Nickel-Cobalt Alloys for Low Thermal Expansion Applications 1	2021	ASTM	9
5608	F1693	Standard Guide for Consideration of Bioremediation as an Oil Spill Response Method on Land 1	2021	ASTM	5
5609	F1694	Standard Guide for Composing Walkway Surface Investigation, Evaluation and Incident Report Forms for Slips, Stumbles, Trips, and Falls 1	2021	ASTM	13
5610	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model 1	2021	ASTM	21
5611	F1722	Standard Test Method for Determining Mass and Moment of Inertia of Alpine Skis 1	2021	ASTM	3
5612	F1731	Standard Practice for Body Measurements and Sizing of Fire and Rescue Services Uniforms and Other Thermal Hazard Protective Clothing 1	2021	ASTM	10
5613	F1735	Standard Specification for Poly (Vinyl Chloride) (PVC) Profile Strip for PVC Liners for Rehabilitation of Existing Man-Entry Sewers and Conduits 1	2021	ASTM	5
5614	F1790/F1790M	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with CPP Test Equipment 1 This standard is issued under the designation F 1790/F 1790M; the number immediately following the designation indicates the year of original adoption or	2021	ASTM	10
5615	F1792	Standard Specification for Special Requirements for Valves Used in Gaseous Oxygen Service 1	2021	ASTM	4

5616	F1793	Standard Specification for Automatic Shut-Off Valves (Also Known as Excess Flow Valves, EFV) for Air or Nitrogen Service 1	2021	ASTM	7
5617	F1794	Standard Specification for Hand-Operated, Globe-Style Valves for Gas (Except Oxygen Gas) and Hydraulic Systems 1	2021	ASTM	7
5618	F1799	Standard Guide for Shipboard Generated Waste Management Audits 1	2021	ASTM	6
5619	F1804	Standard Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull-In Installation 1	2021	ASTM	3
5620	F1826	Standard Specification for Live Line and Measuring Telescoping Tools 1	2021	ASTM	6
5621	F1839	Standard Specification for Rigid Polyurethane Foam for Use as a Standard Material for Testing Orthopaedic Devices and Instruments 1	2021	ASTM	6
5622	F1861	Standard Specification for Resilient Wall Base 1	2021	ASTM	6
5623	F1863	Standard Test Method for Measuring the Night Vision Goggle-Weighted Transmissivity of Transparent Parts 1	2021	ASTM	5
5624	F1864	Standard Test Method for Dust Erosion Resistance of Optical and Infrared Transparent Materials and Coatings 1	2021	ASTM	9
5625	F1872	Standard Guide for Use of Chemical Shoreline Cleaning Agents: Environmental and Operational Considerations 1	2021	ASTM	5
5626	F1926/F1926M	Standard Test Method for Dissolution Testing of Calcium Phosphate Granules, Fabricated Forms, and Coatings 1 This standard is issued under the designation F 1926/F 1926M; the number immediately following the designation indicates the year of original adoption or, in the	2021	ASTM	5
5627	F1947	Standard Practice for Installation of Folded Poly (Vinyl Chloride) (PVC) Pipe into Existing Sewers and Conduits 1	2021	ASTM	5
5628	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2021	ASTM	8
5629	F1964	Standard Test Method for Performance of Pressure Fryers 1	2021	ASTM	13
5630	F1979	Standard Specification for Projectiles Used in the Sport of Paintball 1	2021	ASTM	5
5631	F1995	Standard Test Method for Determining the Shear Strength of the Bond between a Surface Mount Device (SMD) and Substrate in a Membrane Switch 1	2021	ASTM	2
5632	F2005	Standard Terminology for Nickel-Titanium Shape Memory Alloys 1	2021	ASTM	3
5633	F2006	Standard Safety Specification for Window Fall Prevention Devices for Non-Emergency Escape (Egress) and Rescue (Ingress) Windows 1,2	2021	ASTM	8
5634	F2024	Standard Practice for X-ray Diffraction Determination of Phase Content of Plasma- Sprayed Hydroxyapatite Coatings 1	2021	ASTM	4
5635	F2029	Standard Practices for Making Laboratory Heat Seals for Determination of Heat Sealability of Flexible Barrier Materials as Measured by Seal Strength 1	2021	ASTM	6
5636	F2030	Standard Specification for Paintball Cylinder Burst Disk Assemblies 1	2021	ASTM	3
5637	F2058	Standard Specification for Candle Fire Safety Labeling 1	2021	ASTM	9
5638	F2083	Standard Specification for Knee Replacement Prosthesis 1	2021	ASTM	10
5639	F2088	Standard Consumer Safety Specification for Infant and Cradle Swings 1	2021	ASTM	16
5640	F2090	Standard Specification for Window Fall Prevention Devices With Emergency Escape (Egress) Release Mechanisms 1	2021	ASTM	16
5641	F2095	Standard Test Methods for Pressure Decay Leak Test for Flexible Packages With and Without Restraining Plates 1	2021	ASTM	7
5642	F2105	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaner Motor/Fan Systems 1	2021	ASTM	16
5643	F2123	Standard Practice for Treestand Instructions 1	2021	ASTM	6
5644	F2144	Standard Test Method for Performance of Large Open Vat Fryers 1	2021	ASTM	17
5645	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2021	ASTM	8
5646	F2161	Standard Guide for Instrument and Precision Bearing Lubricants Part 1 Oils 1	2021	ASTM	14
5647	F2227	Standard Test Method for Non-Destructive Detection of Leaks in Non-sealed and Empty Packaging Trays by CO 2 Tracer Gas Method 1	2021	ASTM	4
5648	F2228	Standard Test Method for Non-Destructive Detection of Leaks in Packaging Which Incorporates Porous Barrier Material by CO 2 Tracer Gas Method 1	2021	ASTM	5

5649	F2229	Standard Specification for Wrought, Nitrogen Strengthened 23Manganese- 21Chromium-1Molybdenum Low-Nickel Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S29108) 1	2021	ASTM	6
5650	F2233	Standard Guide for Safety, Access Rights, Construction, Liability, and Risk Management for Optical Fiber Networks in Existing Sewers 1	2021	ASTM	4
5651	F2272	Standard Specification for Paintball Markers 1	2021	ASTM	6
5652	F2275	Standard Practice for Treestand Manufacturer Quality Assurance Program 1	2021	ASTM	2
5653	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2021	ASTM	68
5654	F2303	Standard Practice for Selection of Gravity Sewers Suitable for Installation of Optical Fiber Cable and Conduits 1	2021	ASTM	4
5655	F2326	Standard Test Method for Collection and Analysis of Visible Emissions from Candles as They Burn 1	2021	ASTM	5
5656	F2331	Standard Test Method for Determining Chemical Compatibility of Substances in Contact with Thermoplastic Pipe and Fittings Materials 1	2021	ASTM	3
5657	F2340	Standard Specification for Developing and Validating Prediction Equation(s) or Model(s) Used in Connection with Livestock, Meat, and Poultry Evaluation Device(s) or System(s) to Determine Value 1	2021	ASTM	3
5658	F2341	Standard Practice for User Requirements for Livestock, Meat, and Poultry Evaluation Devices or Systems 1	2021	ASTM	2
5659	F2342/F2342M	Standard Specification for Design and Construction of Composition or Quality Constituent Measuring Devices or Systems 1 This standard is issued under the designation F2342/F2342M; the number immediately following the designation indicates the year of original adoption	2021	ASTM	3
5660	F2343	Standard Test Method for Livestock, Meat, and Poultry Evaluation Devices 1	2021	ASTM	4
5661	F2345	Standard Test Methods for Determination of Cyclic Fatigue Strength of Ceramic Modular Femoral Heads 1	2021	ASTM	7
5662	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of In?atable Amusement Devices 1	2021	ASTM	32
5663	F2376	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems 1	2021	ASTM	11
5664	F2387	Standard Specification for Manufactured Safety Vacuum Release Systems (SVRS) for Swimming Pools, Spas and Hot Tubs 1	2021	ASTM	7
5665	F2389	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems 1	2021	ASTM	10
5666	F2429	Standard Terminology Relating to Aerospace Transparent Materials and Enclosures 1	2021	ASTM	2
5667	F2443	Standard Specification for Roller, Bearing, Needle, Ferrous, Solid, Spherical End 1	2021	ASTM	5
5668	F2462	Standard Practice for Operation and Maintenance of Sewers with Optical Fiber Systems 1	2021	ASTM	3
5669	F2463	Standard Terminology for Livestock, Meat, and Poultry Evaluation Systems 1	2021	ASTM	2
5670	F2565	Standard Guide for Extensively Irradiation-Crosslinked Ultra-High Molecular Weight Polyethylene Fabricated Forms for Surgical Implant Applications 1	2021	ASTM	4
5671	F2609	Standard Test Method for Litter-Cleaning Effectiveness of Vacuum Cleaners 1	2021	ASTM	6
5672	F2613	Standard Consumer Safety Specification for Children's Chairs and Stools 1	2021	ASTM	11
5673	F2618	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Fittings for Chemical Waste Drainage Systems 1	2021	ASTM	8
5674	F2657	Standard Test Method for Outdoor Weathering Exposure of Crosslinked Polyethylene (PEX) Tubing 1	2021	ASTM	6
5675	F2663	Standard Test Method for Bead Unseating of Tubeless Passenger and Light Truck Tires 1	2021	ASTM	11
5676	F2665	Standard Specification for Total Ankle Replacement Prosthesis 1	2021	ASTM	8
5677	F2714	Standard Test Method for Oxygen Headspace Analysis of Packages Using Fluorescent Decay 1	2021	ASTM	4
5678	F2722	Standard Practice for Evaluating Mobile Bearing Knee Tibial Baseplate Rotational Stops 1	2021	ASTM	4
5679	F2723	Standard Test Method for Evaluating Mobile Bearing Knee Tibial Baseplate/Bearing Resistance to Dynamic Disassociation 1	2021	ASTM	5
5680	F2724	Standard Test Method for Evaluating Mobile Bearing Knee Dislocation 1	2021	ASTM	3
5681	F2733	Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards 1	2021	ASTM	10

5682	F2735	Standard Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2021	ASTM	6
5683	F2763/F2763M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Dual and Triple Pro?le-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 Thisstandardisissuedunderthe?xeddesignationF2763/F2763M;thenumberimmediatelyfollowingthedesignatio	2021	ASTM	7
5684	F2765	Standard Specification for Total Lead Content in Synthetic Turf Fibers 1	2021	ASTM	2
5685	F2773	Standard Practice for Trans?lling Compressed Air or Nitrogen and Safe Handling of Small Paintball Cylinders 1	2021	ASTM	4
5686	F2785	Standard Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings 1	2021	ASTM	12
5687	F2786	Standard Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Gaseous Testing Media Under Pressure (Pneumatic Leak Testing) 1	2021	ASTM	8
5688	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe 1 Thisstandardisissuedunderthe?xeddesignationF2788/F2788M;thenumberimmediatelyfollowingthedesignationindicatetheye ar of original adoption or, in the case of revision, th	2021	ASTM	13
5689	F2820	Standard Specification for Polyetherketoneketone (PEKK) Polymers for Surgical Implant Applications 1	2021	ASTM	5
5690	F2829/F2829M	Standard Specification for Metric- and Inch-Sized Fittings for Crosslinked Polyethylene (PEX) Pipe 1 Thisstandardisissuedunderthe?xeddesignationF2829/F2829M;thenumberimmediatelyfollowingthedesignationindicatetheye ar of original adoption or, in the case o	2021	ASTM	7
5691	F2848	Standard Specification for Medical-Grade Ultra-High-Molecular-Weight Polyethylene Yarns 1	2021	ASTM	6
5692	F2854	Standard Specification for Push-Fit Crosslinked Polyethylene (PEX) Mechanical Fittings for Crosslinked Polyethylene (PEX) Tubing 1	2021	ASTM	5
5693	F2865	Standard Guide for Classifying the Degrees of Ingress of Dust and Water into a Membrane Switch 1	2021	ASTM	4
5694	F2881/F2881M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Polypropylene (PP) Dual Wall Pipe and Fittings for Non-Pressure Storm Sewer Applications 1 Thisstandardisissuedunderthe?xeddesignationF2881/F2881M;thenumberimmediatelyfollowingthedesignationindicate	2021	ASTM	8
5695	F2905/F2905M	Standard Specification for Crosslinked Polyethylene (PEX) Line Pipe For Oil and Gas Producing Applications 1 Thisstandardisissuedunderthe?xeddesignationF2905/F2905M;thenumberimmediatelyfollowingthedesignationindicatetheye ar of original adoption or, in th	2021	ASTM	11
5696	F2927	Standard Test Method for Door Systems Subject to Airblast Loadings 1	2021	ASTM	13
5697	F2933	Standard Consumer Safety Specification for Crib Mattresses 1	2021	ASTM	6
5698	F2947/F2947M	Standard Specification for 150 to 1500 mm [6 to 60 in.] Annular Corrugated Pro?le-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 Thisstandardisissuedunderthe?xeddesignationF2947/F2947M;thenumberimmediatelyfollowingthedesignatio	2021	ASTM	9
5699	F2948	Standard Guide to Walkway Auditor Quali?cations 1	2021	ASTM	5
5700	F2950	Standard Safety and Performance Specification for Soccer Goals 1	2021	ASTM	11
5701	F2953	Standard Specification for Phenolic Raw Materials for the Use in Bearing Cages 1	2021	ASTM	7
5702	F2959	Standard Practice for Aerial Adventure Courses 1	2021	ASTM	28
5703	F2968/F2968M	Standard Specification for Crosslinked Polyethylene (PEX) Pipe for Gas Distribution Applications 1 Thisstandardisissuedunderthe?xeddesignationF2968/F2968M;thenumberimmediatelyfollowingthedesignationindicatetheye ar of original adoption or, in the case of	2021	ASTM	11
5704	F2973	Standard Specification for Insulating Lifting Links for Load Lifting Equipment Working Near Energized Power Lines 1	2021	ASTM	6
5705	F2997	Standard Practice for Quanti?cation of Calcium Deposits in Osteogenic Culture of Progenitor Cells Using Fluorescent Image Analysis 1	2021	ASTM	17
5706	F3015	Standard Test Method for Accelerated Laboratory Roadwheel Generation of Belt Separation in Radial Passenger Car and Light Truck Tires through Load Range E 1	2021	ASTM	7
5707	F3033	Standard Practice for Installation of a Single-Sized, Cured-In-Place Liner Utilizing an In?atable Bladder for Resurfacing Manhole Walls of Various Shapes and Sizes 1,2	2021	ASTM	4

5708	F3058	Standard Practice for Preliminary Field Testing of Thermoplastic Pipe Joints for Gravity Flow (Non-Pressure) Sewer Lines 1	2021	ASTM	3
5709	F3064/F3064M	Standard Specification for Aircraft Powerplant Control, Operation, and Indication 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	10
5710	F3065/F3065M	Standard Specification for Aircraft Propeller System Installation 1 This standard is issued under the designation F3065/F3065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2021	ASTM	7
5711	F3080	Standard Practice for Laser Technologies for Measurement of Cross-Sectional Shape of Pipeline and Conduit by Non-Rotating Laser Projector, Infrared Measurement, and CCTV Camera System 1	2021	ASTM	6
5712	F3093/F3093M	Standard Specification for Aeroelasticity Requirements 1 This standard is issued under the designation F3093/F3093M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2021	ASTM	4
5713	F3096	Standard Performance Specification for Tipover Restraint(s) Used with Clothing Storage Unit(s) 1	2021	ASTM	2
5714	F3097	Standard Practice for Installation of an Outside Sewer Service Cleanout through a Minimally Invasive Small Bore Vacuum Excavation 1	2021	ASTM	4
5715	F3101	Standard Specification for Unsupervised Public Use Outdoor Fitness Equipment 1	2021	ASTM	25
5716	F3104	Standard Test Methods for Evaluating Design and Performance Characteristics of Externally Loaded Strength Training Equipment, Strength Training Benches and External Weight Storage Equipment 1	2021	ASTM	7
5717	F3114	Standard Specification for Structures 1	2021	ASTM	5
5718	F3133	Standard Practice for Classification, Design, Manufacture, Construction, Maintenance, and Operation of Stationary Wave Systems 1	2021	ASTM	5
5719	F3149	Standard Practice for Determining the Maintenance Factor (m) and Yield Factor (y) Loading Constants Applicable to Gasket Materials and Designs 1	2021	ASTM	7
5720	F3158	Standard Practice for Patron Transportation Conveyors Used with a Water Related Amusement Ride or Device 1	2021	ASTM	6
5721	F3160	Standard Guide for Metallurgical Characterization of Absorbable Metallic Materials for Medical Implants 1	2021	ASTM	11
5722	F3173/F3173M	Standard Specification for Aircraft Handling Characteristics 1 This standard is issued under the designation F3173/F3173M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	10
5723	F3190	Standard Practice for Heat Fusion Equipment (HFE) Operator Qualification on Polyethylene (PE) and Polyamide (PA) Pipe and Fittings 1	2021	ASTM	6
5724	F3227/F3227M	Standard Specification for Environmental Systems in Aircraft 1 This standard is issued under the designation F3227/F3227M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	10
5725	F3231/F3231M	Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 1 This standard is issued under the designation F3231/F3231M; the number immediately following the designation indicates the year of original adoption or, in	2021	ASTM	9
5726	F3233/F3233M	Standard Specification for Flight and Navigation Instrumentation in Aircraft 1 This standard is issued under the designation F3233/F3233M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year o	2021	ASTM	7
5727	F3243	Standard Practice for Implementing Communications Impairments on A-UGV Systems 1	2021	ASTM	18
5728	F3258	Standard Specification for Protectors for Rubber Insulating Gloves Meeting Specific Performance Requirements 1	2021	ASTM	4
5729	F3274	Standard Guide for Testing and Characterization of Alginate Foam Scaffolds Used in Tissue-Engineered Medical Products (TEMPS) 1	2021	ASTM	5
5730	F3309/F3309M	Standard Practice for Simplified Safety Assessment of Systems and Equipment in Small Aircraft 1 This standard is issued under the designation F3309/F3309M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2021	ASTM	6



5731	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2021	ASTM	7
5732	F3367	Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft 1	2021	ASTM	8
5733	F3373	Standard Specification for Polyethylene (PE) Electrofusion Fittings for Outside Diameter Controlled Crosslinked Polyethylene (PEX) Pipe 1	2021	ASTM	18
5734	F3386/F3386M	Standard Specification for Detonation Flame Arresters 1 This standard is issued under the designation F3386/F3386M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2021	ASTM	11
5735	F3397/F3397M	Standard Practice for Aeroplane Turbine Fuel System Hot Weather Operations 1 This standard is issued under the designation F3397/F3397M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2021	ASTM	7
5736	F3398	Standard Specification for Face and Ear Protective Devices for Air Soft Sports 1	2021	ASTM	6
5737	F3416	Standard Guide for Using Fourier Transform Infrared Spectrometry to Evaluate Synthetic Equine Surface Components 1	2021	ASTM	3
5738	F3431	Standard Specification for Determining Flammability of Materials for Recreational Camping Tents and Warning Labels for Associated Hazards 1	2021	ASTM	5
5739	F3438	Standard Guide for Detection and Quantification of Cleaning Markers (Analytes) for the Validation of Cleaning Methods for Reusable Medical Devices 1	2021	ASTM	7
5740	F3445	Standard Specification for Performance Requirements when Evaluating Slip Resistance of Protective (Safety) Footwear using ASTM F2913 Whole Shoe Test Method 1	2021	ASTM	3
5741	F3458	Standard Specification for Marketing, Packaging, and Labeling Adult Magnet Sets Containing Small, Loose, Powerful Magnets (with a Flux Index $50 \text{ kG } 2 \text{ mm }^2$ ) 1	2021	ASTM	6
5742	F3459	Standard Specification for Rigid Poly Vinyl Chloride (PVC) Exterior Profiles Used for Sound Walls 1	2021	ASTM	6
5743	F3460	Standard Test Method for Seam Measurement Procedure for Baseballs and Softballs 1	2021	ASTM	5
5744	F3492	Standard Consumer Safety Specification for Child Safety Locks and Latches for Use with Cabinet Doors and Drawers 1	2021	ASTM	4
5745	F3498	Standard Practice for Developing Simplified Fatigue Load Spectra 1	2021	ASTM	35
5746	F3499	Standard Test Method for Confirming the Docking Performance of A-UGVs 1	2021	ASTM	25
5747	F3502	Standard Specification for Barrier Face Coverings 1	2021	ASTM	16
5748	F3503	Standard Test Method for Breaking Strength of Slalom Water Skis 1	2021	ASTM	2
5749	F3506	An American National Standard Standard Specification for Standard Specification for Polyethylene of Raised Temperature/Aluminum/Polyethylene of Raised Temperature (PE-RT/AL/PE-RT) Composite Pressure Pipe based on Inner Diameter (ID) for use in Air Condit	2021	ASTM	9
5750	F3510	Standard Guide for Characterizing Fiber-Based Constructs for Tissue- Engineered Medical Products 1	2021	ASTM	23
5751	F3514	Standard Guidance for Space Data Exchange to Support Integration of Space Operations into Air Traffic Management 1	2021	ASTM	3
5752	F3517	Standard Practice for Movement Tests When Using an Exoskeleton 1	2021	ASTM	34
5753	F3518	Standard Guide for Quantitative Measures for Establishing Exoskeleton Functional Ergonomic Parameters and Test Metrics 1	2021	ASTM	8
5754	F3519	Standard Guide for Establishing a Reporting Structure for Exoskeleton Analysis 1	2021	ASTM	3
5755	G13/G13M	Standard Test Method for Impact Resistance of Pipeline Coatings (Limestone Drop Test) 1	2021	ASTM	3
5756	G21	Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi 1 This standard is issued under the designation G21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	6
5757	NACETM0169 G31	Standard Guide for Laboratory Immersion Corrosion Testing of Metals 1	2021	ASTM	10
5758	G32	Standard Test Method for Cavitation Erosion Using Vibratory Apparatus 1 This standard is issued under the designation G32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in p	2021	ASTM	20

5759	G37	Standard Practice for Use of Mattsson's Solution of pH 7.2 to Evaluate the Stress- Corrosion Cracking Susceptibility of Copper-Zinc Alloys 1 This standard is issued under the designation G37; the number immediately following the designation indicates the year of origin	2021	ASTM	4
5760	G39	Standard Practice for Preparation and Use of Bent-Beam Stress-Corrosion Test Specimens 1 This standard is issued under the designation G39; the number immediately following the designation indicates the year of origin 1 adoption or, in the case of revision, the year of last revision	2021	ASTM	8
5761	G40	Standard Terminology Relating to Wear and Erosion 1 This standard is issued under the designation G40; the number immediately following the designation indicates the year of origin 1 adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the	2021	ASTM	9
5762	G44	Standard Practice for Exposure of Metals and Alloys by Alternate Immersion in Neutral 3.5 % Sodium Chloride Solution 1 This standard is issued under the designation G44; the number immediately following the designation indicates the year of origin 1 adoption or, in the	2021	ASTM	4
5763	G82	Standard Guide for Development and Use of a Galvanic Series for Predicting Galvanic Corrosion Performance 1 This standard is issued under the designation G82; the number immediately following the designation indicates the year of origin 1 adoption or, in the case of revision	2021	ASTM	7
5764	G119	Standard Guide for Determining Synergism Between Wear and Corrosion 1	2021	ASTM	6
5765	G129	Standard Practice for Slow Strain Rate Testing to Evaluate the Susceptibility of Metallic Materials to Environmentally Assisted Cracking 1	2021	ASTM	7
5766	G141	Standard Guide for Addressing Variability in Exposure Testing of Nonmetallic Materials 1	2021	ASTM	7
5767	G152	Standard Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials 1	2021	ASTM	10
5768	G153	Standard Practice for Operating Enclosed Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials 1	2021	ASTM	9
5769	G169	Standard Guide for Application of Basic Statistical Methods to Weathering Tests 1	2021	ASTM	11
5770	G180	Standard Test Method for Corrosion Inhibiting Admixtures for Steel in Concrete by Polarization Resistance in Cementitious Slurries 1	2021	ASTM	6
5771	G186	Standard Test Method for Determining Whether Gas-Leak-Detector Fluid Solutions Can Cause Stress Corrosion Cracking of Brass Alloys 1	2021	ASTM	10
5772	G189	Standard Guide for Laboratory Simulation of Corrosion Under Insulation 1	2021	ASTM	11
5773	G196	Standard Test Method for Galling Resistance of Material Couples 1	2021	ASTM	6
5774	G197	Standard Table for Reference Solar Spectral Distributions: Direct and Diffuse on 20° Tilted and Vertical Surfaces 1	2021	ASTM	36
5775	G204	Standard Test Method for Damage to Contacting Solid Surfaces under Fretting Conditions 1	2021	ASTM	5
5776	G222	Standard Practice for Estimation of UV Irradiance Received by Field-Exposed Products as a Function of Location 1	2021	ASTM	9
5777	A6/A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling 1	2021	ASTM	63
5778	D6129	Standard Test Method for Silicon in Engine Coolant Concentrates by Atomic Absorption Spectroscopy 1	2021	ASTM	2
5779	D6136/D6136 M	Standard Test Method for Kerosine Number of Unsaturated (Dry) Felt by Vacuum Method 1	2021	ASTM	2
5780	D6142	Standard Test Method for Analysis of Phenol by Capillary Gas Chromatography 1	2021	ASTM	6
5781	D6162/D6162 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements 1	2021	ASTM	3
5782	D6163/D6163 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Glass Fiber Reinforcements 1	2021	ASTM	3
5783	D6164/D6164 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Polyester Reinforcements 1	2021	ASTM	3
5784	D6183	Standard Test Method for Tackiness of Finish on Leather 1	2021	ASTM	2
5785	D6206	Standard Practice for Sampling of Coating Films 1	2021	ASTM	3
5786	D6217	Designation: 415/98 Standard Test Method for Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration 1,2	2021	ASTM	7

5787	D6221/D6221 M	Standard Specification for Reinforced Bituminous Flashing Sheets for Roofing and Waterproofing 1	2021	ASTM	3
5788	D6223/D6223 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements 1	2021	ASTM	3
5789	D6232	Standard Guide for Selection of Sampling Equipment for Waste and Contaminated Media Data Collection Activities 1	2021	ASTM	44
5790	D6248	Standard Test Method for Vinyl and Trans Unsaturation in Polyethylene by Infrared Spectrophotometry 1	2021	ASTM	3
5791	D6327	Standard Test Method for Determination of Radon Decay Product Concentration and Working Level in Indoor Atmospheres by Active Sampling on a Filter 1	2021	ASTM	5
5792	D6332	Standard Guide for Testing Systems for Measuring Dynamic Responses of Carbon Monoxide Detectors to Gases and Vapors 1	2021	ASTM	6
5793	D6336	Standard Practice for Evaluation of Flushing Vehicles for Pigment Wetting Using a Vacuum Modified Sigma Blade Mixer 1	2021	ASTM	4
5794	A945/A945M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate with Low Carbon and Restricted Sulfur for Improved Weldability, Formability, and Toughness 1	2021	ASTM	3
5795	D6349	Standard Test Method for Determination of Major and Minor Elements in Coal, Coke, and Solid Residues from Combustion of Coal and Coke by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2021	ASTM	12
5796	D6367	Standard Specification for AMS (p-Methylstyrene) 1	2021	ASTM	2
5797	D6379	1 Designation: 436/20 Standard Test Method for Determination of Aromatic Hydrocarbon Types in Aviation Fuels and Petroleum Distillates High Performance Liquid Chromatography Method with Refractive Index Detection 1,2	2021	ASTM	6
5798	D6383/D6383 M	Standard Practice for Time-to-Failure (Creep-Rupture) of Adhesive Joints Fabricated from EPDM Roof Membrane Material 1	2021	ASTM	3
5799	D6451/D6451 M	Standard Guide for Application of Asphalt-Based Protection Board 1	2021	ASTM	2
5800	D6454/D6454 M	Standard Test Method for Determining the Short-Term Compression Behavior of Turf Reinforcement Mats (TRMs) 1	2021	ASTM	4
5801	D6467	Standard Test Method for Torsional Ring Shear Test to Determine Drained Residual Shear Strength of Fine-Grained Soils 1	2021	ASTM	8
5802	D6513	Standard Practice for Calculating the Superimposed Load on Wood-frame Walls for Standard Fire-Resistance Tests 1	2021	ASTM	6
5803	D6537	Standard Practice for Instrumented Package Shock Testing For Determination of Package Performance 1	2021	ASTM	7
5804	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2021	ASTM	9
5805	D6544	Standard Practice for Preparation of Textiles Prior to Ultraviolet (UV) Transmission Testing 1	2021	ASTM	6
5806	D6552	Standard Practice for Controlling and Characterizing Errors in Weighing Collected Aerosols 1	2021	ASTM	9
5807	D6607	Standard Practice for Inclusion of Precision Statement Variation in Specification Limits 1	2021	ASTM	3
5808	D6621	Standard Practice for Performance Testing of Process Analyzers for Aromatic Hydrocarbon Materials 1	2021	ASTM	6
5809	D6640	Standard Practice for Collection and Handling of Soils Obtained in Core Barrel Samplers for Environmental Investigations 1	2021	ASTM	9
5810	D6644	Standard Test Method for Tension Strength of Sew-Through Flange Buttons 1	2021	ASTM	2
5811	D6653/D6653 M	Standard Test Methods for Determining the Effects of High Altitude on Packaging Systems by Vacuum Method 1	2021	ASTM	4
5812	D6656	Standard Test Method for Determination of Chromic Oxide in Wet Blue (Perchloric Acid Oxidation) 1	2021	ASTM	5
5813	D6657	Standard Test Method for pH of Wet Blue and Wet White 1	2021	ASTM	3
5814	D6659	Standard Practice for Sampling and Preparation of Wet Blue and Wet White for Physical and Chemical Tests 1	2021	ASTM	3
5815	A972/A972M	Standard Specification for Fusion Bonded Epoxy-Coated Pipe Piles 1	2021	ASTM	4
5816	D6706	Standard Test Method for Measuring Geosynthetic Pullout Resistance in Soil 1	2021	ASTM	8
5817	D6713	Standard Specification for Extruded and Compression Molded Shapes Made from Poly(Vinylidene Fluoride) (PVDF) 1	2021	ASTM	6

5818	D6714	Standard Test Method for Chromic Oxide in Ashed Wet Blue (Perchloric Acid Oxidation) 1	2021	ASTM	4
5819	D6747	Standard Guide for Selection of Techniques for Electrical Leak Location of Leaks in Geomembranes 1	2021	ASTM	14
5820	D6770	Standard Test Method for Abrasion Resistance of Textile Webbing (Hex Bar Method) 1	2021	ASTM	5
5821	D6771	Standard Practice for Low-Flow Purging and Sampling Used for Groundwater Monitoring 1	2021	ASTM	8
5822	D6792	Standard Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories 1	2021	ASTM	23
5823	D6801	Standard Test Method for Measuring Maximum Spontaneous Heating Temperature of Art and Other Materials 1	2021	ASTM	4
5824	D6810	Standard Test Method for Measurement of Hindered Phenolic Antioxidant Content in Non-Zinc Turbine Oils by Linear Sweep Voltammetry 1	2021	ASTM	6
5825	A974	Standard Specification for Welded Wire Fabric Gabions and Gabion Mattresses (Metallic-Coated or Polyvinyl Chloride (PVC) Coated) 1	2021	ASTM	7
5826	D6823	Standard Specification for Commercial Boiler Fuels With Used Lubricating Oils 1	2021	ASTM	7
5827	D6825	Standard Guide for Placement of Riprap Revetments 1	2021	ASTM	7
5828	D6849	Standard Practice for Storage and Use of Liquefied Petroleum Gases (LPG) in Sample Cylinders for LPG Test Methods 1	2021	ASTM	4
5829	D6878/D6878 M	Standard Specification for Thermoplastic Polyolefin-Based Sheet Roofing 1	2021	ASTM	3
5830	D6895	Standard Test Method for Rotational Viscosity of Heavy Duty Diesel Drain Oils at 100 °C 1	2021	ASTM	7
5831	D6901	Standard Specification for Artists' Colored Pencils 1	2021	ASTM	6
5832	D6906	Standard Test Method for Determination of Titanium Treatment Weight on Metal Substrates by Wavelength Dispersive X-Ray Fluorescence 1	2021	ASTM	4
5833	D6988	Standard Guide for Determination of Thickness of Plastic Film Test Specimens 1	2021	ASTM	7
5834	D7025	1 Standard Test Method for Assessing Clean Flax Fiber Fineness 1	2021	ASTM	5
5835	D7035	Standard Test Method for Determination of Metals and Metalloids in Airborne Particulate Matter by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2021	ASTM	29
5836	D7076	1 Standard Test Method for Measurement of Shives in Retted Flax 1	2021	ASTM	3
5837	D7098	Standard Test Method for Oxidation Stability of Lubricants by Thin-Film Oxygen Uptake (TFOU) Catalyst B 1,2	2021	ASTM	11
5838	D7133	Standard Test Method for Polyurethane Raw Materials: Instrumental Measurement of Tristimulus CIELAB Color and Yellowness Index of Liquids 1	2021	ASTM	5
5839	D7142	Standard Test Method for Holding Strength of Prong-Ring Attached Snap Fasteners 1	2021	ASTM	7
5840	D7154	1 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Fiber Optical Method) 1	2021	ASTM	8
5841	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure-Retaining Parts for Corrosive Service 1	2021	ASTM	7
5842	D7186	Standard Practice for Quality Assurance Observation of Roof Construction and Repair 1	2021	ASTM	12
5843	D7234	Standard Test Method for Pull-Off Adhesion Strength of Coatings on Concrete Using Portable Pull-Off Adhesion Testers 1	2021	ASTM	9
5844	D7236	Standard Test Method for Flash Point by Small Scale Closed Cup Tester (Ramp Method) 1,2	2021	ASTM	6
5845	D7254	Standard Specification for Polypropylene (PP) Siding 1	2021	ASTM	8
5846	D7281	Standard Test Method for Determining Water Migration Resistance Through Roof Membranes 1	2021	ASTM	3
5847	D7297	Standard Practice for Evaluating Residential Indoor Air Quality Concerns 1	2021	ASTM	29
5848	D7301	Standard Specification for Nuclear Graphite Suitable for Components Subjected to Low Neutron Irradiation Dose 1	2021	ASTM	6
5849	D7307	Standard Practice for Sampling of Thermoplastic Pavement Marking Materials 1	2021	ASTM	3
5850	D7310	Standard Practice for Defect Detection and Rating of Plastic Films Using Optical Sensors 1	2021	ASTM	17
5851	D7321	Standard Test Method for Particulate Contamination of Biodiesel B100 Blend Stock Biodiesel Esters and Biodiesel Blends by Laboratory Filtration 1	2021	ASTM	6

5852	A1014/A1014 M	Standard Specification for Precipitation-Hardening Bolting (UNS N07718) for High Temperature Service 1	2021	ASTM	4
5853	D7348	Standard Test Methods for Loss on Ignition (LOI) of Solid Combustion Residues 1	2021	ASTM	7
5854	D7351/D7351 M	Standard Test Method for Determination of Sediment Retention Device (SRD) Effectiveness in Sheet Flow Applications 1	2021	ASTM	9
5855	D7372	Standard Guide for Analysis and Interpretation of Proficiency Test Program Results 1	2021	ASTM	17
5856	D7374	Standard Practice for Evaluating Elevated Temperature Performance of Adhesives Used in End-Jointed Lumber 1	2021	ASTM	3
5857	D7380/D7380 M	Standard Test Method for Soil Compaction Determination at Shallow Depths Using 2.3-kg [5-lbm] Dynamic Cone Penetrometer 1	2021	ASTM	9
5858	A1023/A1023 M	Standard Specification for Carbon Steel Wire Ropes for General Purposes 1	2021	ASTM	34
5859	D7439	Standard Test Method for Determination of Elements in Airborne Particulate Matter by Inductively Coupled Plasma_Mass Spectrometry 1	2021	ASTM	27
5860	D7451	Standard Test Method for Water Separation Properties of Light and Middle Distillate, and Compression and Spark-Ignition Engine Fuels 1	2021	ASTM	5
5861	D7469	Standard Test Methods for End Joints in Structural Wood Products 1	2021	ASTM	17
5862	D7470	Standard Practice for Evaluating Elevated Temperature Performance of End- Jointed Lumber Studs 1	2021	ASTM	3
5863	D7477	Standard Test Method for Determining the Area Stability of Wet Blue Submersed in Boiling Water 1	2021	ASTM	4
5864	D7480	Standard Guide for Evaluating the Attributes of a Forest Management Plan 1	2021	ASTM	12
5865	D7504	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and Effective Carbon Number 1	2021	ASTM	13
5866	D7506/D7506 M	Standard Test Method for Pocket Reinforcement 1	2021	ASTM	4
5867	A216/A216M	of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in USDOE-NE Standards Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High-Temperature Service 1	2021	ASTM	4
5868	A1045	Standard Specification for Flexible Poly (Vinyl Chloride) (PVC) Gaskets Used in Connection of Vitreous China Plumbing Fixtures to Sanitary Drainage Systems 1	2021	ASTM	5
5869	D7542	Standard Test Method for Air Oxidation of Carbon and Graphite in the Kinetic Regime 1	2021	ASTM	13
5870	D7570	1 Standard Test Method for Evaluation of Dimensional Stability of Pile Yarn Floor Covering 1	2021	ASTM	4
5871	D7571	Standard Specification for Retained Sewn Seam Strength After Exposures to Hot Air and Open Flame 1	2021	ASTM	3
5872	D7584	Standard Test Method for Evaluating the Resistance of the Surface of Wet Blue and Wet White to the Growth of Fungi in an Environmental Chamber 1	2021	ASTM	10
5873	D7637	Standard Test Method for Determination of Glycerin Assay by Titration (Sodium Meta Periodate) 1	2021	ASTM	4
5874	D7638	Standard Test Method for Determination of Fatty Acids and Esters in Glycerin 1	2021	ASTM	3
5875	D7640	Standard Specification for Engine Coolant Grade Glycerin 1	2021	ASTM	2
5876	D7641	Standard Guide for Textile Fibers 1	2021	ASTM	13
5877	D7658	Standard Test Method for Direct Microscopy of Fungal Structures from Tape 1	2021	ASTM	7
5878	D7659	Standard Guide for Strategies for Surface Sampling of Metals and Metalloids for Worker Protection 1	2021	ASTM	11
5879	D7667	Standard Test Method for Determination of Corrosiveness to Silver by Automotive Spark-Ignition Engine Fuel_Thin Silver Strip Method 1	2021	ASTM	8
5880	D7670	Standard Practice for Processing In-service Fluid Samples for Particulate Contamination Analysis Using Membrane Filters 1	2021	ASTM	3
5881	D7674	Standard Test Method for Hexane/Petroleum Ether Extract in Wet Blue and Wet White 1	2021	ASTM	4
5882	D7681	Standard Test Method for Measuring Gradation of Glass Spheres Using a Flowing Stream Digital Image Analyzer 1	2021	ASTM	6

5883	A1077/A1077 M	Standard Specification for Structural Steel with Improved Yield Strength at High Temperature for Use in Buildings 1	2021	ASTM	4
5884	D7690	Standard Practice for Microscopic Characterization of Particles from In-Service Lubricants by Analytical Ferrography 1	2021	ASTM	11
5885	D7702/D7702 M	Standard Guide for Considerations When Evaluating Direct Shear Results Involving Geosynthetics 1	2021	ASTM	11
5886	D7707	Standard Specification for Wipe Sampling Materials for Beryllium in Surface Dust 1	2021	ASTM	3
5887	D7714	Standard Specification for Glycerin Base Engine Coolant for Automobile and Light- Duty Service 1	2021	ASTM	5
5888	D7715	Standard Specification for Fully-Formulated Glycerin Base Engine Coolant for Heavy- Duty Engines 1	2021	ASTM	5
5889	D7717	Standard Practice for Preparing Volumetric Blends of Denatured Fuel Ethanol and Gasoline Blendstocks for Laboratory Analysis 1	2021	ASTM	3
5890	D7720	Standard Guide for Statistically Evaluating Measurand Alarm Limits when Using Oil Analysis to Monitor Equipment and Oil for Fitness and Contamination 1	2021	ASTM	14
5891	D7733	Standard Specification for Acrylic Dispersion Ground 1	2021	ASTM	3
5892	D7746	Standard Practice for Calculating the Superimposed Load on Wood-frame Floor- Ceiling Assemblies for Standard Fire-Resistance Tests 1	2021	ASTM	5
5893	D7748/D7748 M	Standard Test Method for Flexural Rigidity of Geogrids, Geotextiles, and Related Products 1	2021	ASTM	6
5894	D7751	Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis 1	2021	ASTM	7
5895	D7775	Standard Guide for Measurements on Small Graphite Specimens 1	2021	ASTM	11
5896	D7793	Standard Specification for Insulated Vinyl Siding 1	2021	ASTM	14
5897	A1082/A1082 M	Standard Specification for High Strength Precipitation Hardening and Duplex Stainless Steel Bolting for Special Purpose Applications 1	2021	ASTM	6
5898	D7816	Standard Test Method for Enumeration of Halophilic and Proteolytic Bacteria in Raceway Brine, Brine-Cured Hides and Skins 1	2021	ASTM	7
5899	D7817	Standard Test Method for Enumeration of Yeast and Mold in Raceway Brine, Brine- Cured Hides and Skins 1	2021	ASTM	4
5900	D7818	Standard Test Method for Enumeration of Proteolytic Bacteria in Fresh (Uncured) Hides and Skins 1	2021	ASTM	7
5901	D7819	Standard Test Method for Enumeration of Yeast and Mold on Fresh (Uncured) Hides and Skins 1	2021	ASTM	4
5902	D7832/D7832 M	Standard Guide for Performance Attributes of Waterproofing Membranes Applied to Below-Grade Walls / Vertical Surfaces (Enclosing Interior Spaces) 1	2021	ASTM	3
5903	D7855/D7855 M	Standard Test Method for Determination of Mold Growth on Coated Building Products Designed for Interior Applications Using an Environmental Chamber and Indirect Inoculation 1	2021	ASTM	7
5904	D7868	Standard Practice for Determining the Dry Fall (Fog) Properties of Protective Coatings 1	2021	ASTM	4
5905	D7889	Standard Test Method for Field Determination of In-Service Fluid Properties Using IR Spectroscopy 1	2021	ASTM	9
5906	D7904	Standard Test Method for Determination of Water Vapor (Moisture Concentration) in Natural Gas by Tunable Diode Laser Spectroscopy (TDLAS) 1	2021	ASTM	6
5907	D7910	Standard Practice for Collection of Fungal Material From Surfaces by Tape Lift 1	2021	ASTM	3
5908	D7919	Standard Guide for Filter Debris Analysis (FDA) Using Manual or Automated Processes 1	2021	ASTM	5
5909	D7922	Standard Test Method for Determination of Glycol for In-Service Engine Oils by Gas Chromatography 1	2021	ASTM	8
5910	D7940	Standard Practice for Analysis of Liquefied Natural Gas (LNG) by Fiber-Coupled Raman Spectroscopy 1	2021	ASTM	11
5911	A1110/A1110 M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes with 52 KSI [360 MPa] Minimum Yield Strength and Impact Requirements 1 This standard is issued under the designation A1110/A1110M; the number in immediate	2021	ASTM	6
5912	D7952	Standard Test Method for Measuring Aspiration Potential of Aerosol Products 1	2021	ASTM	3
5913	D7963	Standard Test Method for Determination of Contamination Level of Fatty Acid Methyl Esters in Middle Distillate and Residual Fuels Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1	2021	ASTM	7

5914	D7967	Standard Test Method for Analysis of Chrome Content (as Cr 2 O 3 ) in Wet Blue using Atomic Absorption or ICP 1	2021	ASTM	6
5915	D7984	Standard Test Method for Measurement of Thermal Effusivity of Fabrics Using a Modified Transient Plane Source (MTPS) Instrument 1	2021	ASTM	5
5916	D7989	Standard Practice for Demonstrating Equivalent In-Plane Lateral Seismic Performance to Wood-Frame Shear Walls Sheathed with Wood Structural Panels 1	2021	ASTM	10
5917	A1120/A1120 M	Standard Specification for Electric-Resistance-Welded Carbon Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes with Textured Surface 1	2021	ASTM	5
5918	D8071	Standard Test Method for Determination of Hydrocarbon Group Types and Select Hydrocarbon and Oxygenate Compounds in Automotive Spark-Ignition Engine Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC- VUV) 1	2021	ASTM	18
5919	D8081	1 Standard Guide for Theory and Principles for Obtaining Reliable and Accurate Bulk Solids Flow Data Using a Direct Shear Cell 1	2021	ASTM	5
5920	B48	1 Standard Specification for Soft Rectangular and Square Bare Copper Wire for Electrical Conductors 1	2021	ASTM	6
5921	D8122	Standard Test Method for Determining Mass per Unit Area of Geohazard Nettings 1	2021	ASTM	3
5922	D8126	Standard Test Method for Efficient Basicity Determination by Potentiometric Hydrochloric Acid Titration 1	2021	ASTM	7
5923	B61	Standard Specification for Steam or Valve Bronze Castings 1	2021	ASTM	3
5924	D8215	Standard Practice for Statistical Modeling of Uncertainty in Assessment of In- place Coal Resources 1	2021	ASTM	12
5925	B66	Standard Specification for Bronze Castings for Steam Locomotive Wearing Parts 1	2021	ASTM	3
5926	D8259/D8259 M	Standard Test Method for Rotary Wheel Testing (RWT) of Compacted Asphalt Mixtures 1	2021	ASTM	12
5927	D8269	Standard Guide for the Use of Geocells in Geotechnical and Roadway Projects 1	2021	ASTM	11
5928	D8294	Standard Practice for Estimating pH to Verify Status of Aqueous Samples 1	2021	ASTM	3
5929	B69	Standard Specification for Rolled Zinc 1	2021	ASTM	5
5930	D8320	Standard Practice for Implementing an Information Security Program in a Cannabis Operation 1	2021	ASTM	20
5931	D8340	Standard Practice for Performance-Based Qualification of Spectroscopic Analyzer Systems 1	2021	ASTM	11
5932	D8342/D8342 M	Standard Test Method for Measuring the Probability of a Full Length Burn on a Cannabis/Hemp Pre-roll 1	2021	ASTM	8
5933	D8343/D8343 M	Standard Practice for Measuring the Physical Properties of Cannabis/Hemp Pre- rolls 1	2021	ASTM	4
5934	08349	~u l _ t _ INTERNA TIONAi. Standard Classification System for and Basis of Specifications for Thermoplastic Joining Interface Materials for Creation of Joints Between Different Materials for the Production of End Items or Parts that are Intended to	2021	ASTM	5
5935	D8359	Standard Test Method for Determining the In Situ Rock Deformation Modulus and Other Associated Rock Properties Using a Flexible Volumetric Dilatometer 1	2021	ASTM	19
5936	D8379/D8379 M	Standard Practice for Evaluating Nighttime Retroreflective Sheeting Effectiveness Using Positive-Contrast Textual Sign Scenario Performance Analysis 1	2021	ASTM	25
5937	D8381/D8381 M	Standard Test Methods for Measuring the Depth of Deep Foundations by Parallel Seismic Logging 1	2021	ASTM	8
5938	D8393	Standard Guide for Determination of Pore Volume of Powdered Catalysts and Catalyst Carriers by Water Adsorption 1	2021	ASTM	4
5939	D8394	Standard Test Method for Automated Measurement of Maturity, Fineness, Ribbon Width, and Micronaire of Cotton Fibers 1	2021	ASTM	7
5940	D8400	Standard Guide for Assessing Spoilage of Hemp Seed Intended for Human Consumption 1	2021	ASTM	4
5941	D8404	Standard Practice for Preparation of Soil Samples by Ammonium Bi?uoride-Nitric Acid Digestion for Subsequent Analysis for Metals and Metalloids 1	2021	ASTM	6
5942	D8405	Standard Test Method for Evaluating PM 2.5 Sensors or Sensor Systems Used in Indoor Air Applications 1	2021	ASTM	18

5943	D8408/D8408 M	Standard Guide for Development of Long-Term Monitoring Plans for Vapor Mitigation Systems 1	2021	ASTM	9
5944	D8410	Standard Specification for Evaluation of Cellulosic-Fiber-Based Packaging Materials and Products for Compostability in Municipal or Industrial Aerobic Composting Facilities 1	2021	ASTM	4
5945	D8411	Standard Test Method for Rubber Compounding Materials Determination of 2-Mercaptobenzothiazole (MBT) in Rubber 1	2021	ASTM	3
5946	D8413	Standard Guide for Measuring the Water Pore Volume of Catalytic Materials by Centrifuge 1	2021	ASTM	4
5947	D8414/D8414 M	Standard Test Method for Measurement of Jet Cup Attrition Index of Catalytic Materials 1	2021	ASTM	9
5948	D8418	Standard Guide for Material and Construction Standards Related to Sustainability Within Committee D04 1	2021	ASTM	2
5949	D8419	Standard Specification for Anesthesia Reservoir Bags 1	2021	ASTM	4
5950	D8420	Standard Test Method for Wax Appearance Temperature and Wax Disappearance Temperature of Petroleum Products and Liquid Fuels 1	2021	ASTM	7
5951	E4	Highway and Transportation Officials Standards AASHTO No: T67 Standard Practices for Force Calibration and Verification of Testing Machines 1	2021	ASTM	14
5952	E73	Standard Practice for Static Load Testing of Truss Assemblies 1	2021	ASTM	5
5953	A262	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels 1	2021	ASTM	20
5954	B137	Electroplaters Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Coating Mass Per Unit Area on Anodically Coated Aluminum 1	2021	ASTM	2
5955	E112	Standard Test Methods for Determining Average Grain Size 1	2021	ASTM	28
5956	E161	Standard Specification for Electroformed Material and Test Sieves 1	2021	ASTM	4
5957	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source 1	2021	ASTM	12
5958	E185	Standard Practice for Design of Surveillance Programs for Light-Water Moderated Nuclear Power Reactor Vessels 1	2021	ASTM	10
5959	E190	Standard Test Method for Guided Bend Test for Ductility of Welds 1	2021	ASTM	4
5960	B177/B177M	Electroplaters Society Endorsed by National Association of Metal Finishers Standard Guide for Engineering Chromium Electroplating 1	2021	ASTM	6
5961	E2121	Standard Practice for Installing Radon Mitigation Systems in Existing Low-Rise Residential Buildings 1	2021	ASTM	13
5962	E2143	Standard Test Method for Using Field-Portable Fiber Optics Synchronous Fluorescence Spectrometer for Quantification of Field Samples for Aromatic and Polycyclic Aromatic Hydrocarbons 1	2021	ASTM	8
5963	E2148	Standard Guide for Using Documents Related to Metalworking or Metal Removal Fluid Health and Safety 1	2021	ASTM	5
5964	E2175	Standard Practice for Specifying the Geometry of Multiangle Spectrophotometers 1	2021	ASTM	5
5965	E2242	Standard Test Method for Column Percolation Extraction of Mine Rock by the Meteoric Water Mobility Procedure 1	2021	ASTM	8
5966	E2261/E2261M	Standard Practice for Examination of Welds Using the Alternating Current Field Measurement Technique 1 This standard is issued under the designation E2261/E2261M; the number immediately following the designation indicates the year of original adoption or, in the case	2021	ASTM	15
5967	B401	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/COMP) 1	2021	ASTM	5
5968	E2264	Standard Practice for Determining the Effects of Temperature Cycling on Fenestration Products 1	2021	ASTM	7
5969	E2266	Standard Guide for Design and Construction of Low-Rise Frame Building Wall Systems to Resist Water Intrusion 1	2021	ASTM	40
5970	E2294	Standard Practice for Proof Silver Corrections in Metal Bearing Ores, Concentrates, and Related Materials by Fire Assay Gravimetry 1	2021	ASTM	2
5971	E2361	Standard Guide for Testing Leave-On Products Using In-Situ Methods 1	2021	ASTM	6
5972	E2365	Standard Guide for Environmental Compliance Performance Assessment 1	2021	ASTM	31
5973	E2371	Standard Test Method for Analysis of Titanium and Titanium Alloys by Direct Current Plasma and Inductively Coupled Plasma Atomic Emission Spectrometry (Performance-Based Test Methodology) 1	2021	ASTM	14
5974	E2374	Standard Guide for Acoustic Emission System Performance Verification 1	2021	ASTM	5



5975	E2425	Standard Test Method for Loss Modulus Conformance of Dynamic Mechanical Analyzers 1	2021	ASTM	3
5976	E2451	Standard Practice for Preserving Ignitable Liquids and Ignitable Liquid Residue Extracts from Fire Debris Samples 1	2021	ASTM	3
5977	B413	Standard Specification for Refined Silver 1	2021	ASTM	3
5978	E2509	Standard Test Method for Temperature Calibration of Rheometers in Isothermal Mode 1	2021	ASTM	4
5979	E2536	Standard Guide for Assessment of Measurement Uncertainty in Fire Tests 1	2021	ASTM	13
5980	E2550	Standard Test Method for Thermal Stability by Thermogravimetry 1	2021	ASTM	5
5981	B415	Standard Specification for Hard-Drawn Aluminum-Clad Steel Wire 1	2021	ASTM	4
5982	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics 1	2021	ASTM	5
5983	E2598/E2598M	Standard Practice for Acoustic Emission Examination of Cast Iron Yankee and Steam Heated Paper Dryers 1 This standard is issued under the designation E2598/E2598M; the number immediately following the designation indicates the year of original adoption or, in the case	2021	ASTM	8
5984	E2604	Standard Practice for Data Characteristics of Personal Property Asset Record 1	2021	ASTM	2
5985	E2623	Standard Practice for Reporting Thermometer Calibrations 1	2021	ASTM	14
5986	E2642	Standard Terminology for Scientific Charge-Coupled Device (CCD) Detectors 1	2021	ASTM	9
5987	E2672	Standard Practice for Identification and Categorization of Tooling 1	2021	ASTM	6
5988	E2681	Standard Guide for Environmental Management of Underground Storage Tank Systems Storing Regulated Substances 1	2021	ASTM	19
5989	E2694	Standard Test Method for Measurement of Adenosine Triphosphate in Water-Miscible Metalworking Fluids 1	2021	ASTM	14
5990	E2718	Standard Guide for Financial Disclosures Attributed to Climate Change 1	2021	ASTM	7
5991	E2744	Standard Test Method for Pressure Calibration of Thermal Analyzers 1	2021	ASTM	4
5992	E2751/E2751M	Standard Practice for Design and Performance of Supported Laminated Glass Walkways 1 This standard is issued under the designation E2751/E2751M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2021	ASTM	4
5993	E2825	Standard Guide for Forensic Digital Image Processing 1	2021	ASTM	6
5994	E2847	Standard Test Method for Calibration and Accuracy Verification of Wideband Infrared Thermometers 1	2021	ASTM	17
5995	E2857	1 Standard Guide for Validating Analytical Methods 1	2021	ASTM	5
5996	E2885	Standard Specification for Handheld Point Chemical Vapor Detectors (HPCVD) for Homeland Security Applications 1	2021	ASTM	15
5997	E2890	Standard Test Method for Determination of Kinetic Parameters and Reaction Order for Thermally Unstable Materials by Differential Scanning Calorimetry Using the Kissinger and Farjas Methods 1	2021	ASTM	12
5998	E2892	Standard Test Method for Odor and Flavor Transfer From Materials in Contact With Municipal Drinking Water 1	2021	ASTM	9
5999	E2913/E2913M	Standard Practice for Hotplate Digestion of Lead from Compositing Wipe Samples 1 This standard is issued under the designation E2913/E2913M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	5
6000	E2914/E2914M	Standard Practice for Ultrasonic Extraction of Lead from Compositing Wipe Samples 1 This standard is issued under the designation E2914/E2914M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	5
6001	E2933	Standard Specification for Stationary Point Chemical Vapor Detectors (SPCVD) for Homeland Security Applications 1	2021	ASTM	10
6002	E2941	Standard Practices for Extraction of Elements from Ores and Related Metallurgical Materials by Acid Digestion 1	2021	ASTM	5
6003	E2952	Standard Specification for Air-Purifying Respiratory Protective Smoke Escape Devices (RPED) 1	2021	ASTM	25
6004	E2958	Standard Test Methods for Kinetic Parameters by Factor Jump/Modulated Thermogravimetry 1	2021	ASTM	7
6005	E2964	Standard Test Method for Measurement of the Normalized Insertion Loss of Doors 1	2021	ASTM	10
6006	E2984/E2984M	Standard Practice for Acoustic Emission Examination of High Pressure, Low Carbon, Forged Piping using Controlled Hydrostatic Pressurization 1 This standard is issued under the designation E2984/E2984M; the number immediately following the designation indicates the year	2021	ASTM	7
6007	B440	Standard Specification for Cadmium 1	2021	ASTM	3

6008	E3014	Standard Practice for Managing Sustainability in Dentistry 1	2021	ASTM	9
6009	E3036	Standard Guide for Notating Facade Conditions in the Field 1	2021	ASTM	4
6010	E3052	Standard Practice for Examination of Carbon Steel Welds Using An Eddy Current Array 1	2021	ASTM	6
6011	E3056	Standard Guide for Strategic Warehousing 1	2021	ASTM	6
6012	E3111/E3111M	Standard Test Methods for Ballistic Resistant Head Protection 1 This standard is issued under the designation E3111/E3111M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2021	ASTM	18
6013	E3130	Standard Guide for Developing Cost-Effective Community Resilience Strategies 1	2021	ASTM	10
6014	E3193	Standard Test Method for Measurement of Lead (Pb) in Dust by Wipe, Paint, and Soil by Flame Atomic Absorption Spectrophotometry (FAAS) 1	2021	ASTM	9
6015	E3196	Standard Terminology Relating to the Examination of Explosives 1	2021	ASTM	5
6016	E3203	Standard Test Method for Determination of Lead in Dried Paint, Soil, and Wipe Samples by Inductively Coupled Plasma-Optical Emission Spectroscopy (ICP-OES) 1	2021	ASTM	13
6017	E3235	Standard Practice for Latent Print Evidence Imaging Resolution 1	2021	ASTM	9
6018	B476	Standard Specification for General Requirements for Wrought Precious Metal Electrical Contact Materials 1	2021	ASTM	4
6019	E3257	Standard Practice for Asset Taxonomy 1	2021	ASTM	3
6020	E3261	Standard Guide for Odor Evaluation of Products and Materials Under Controlled Conditions With Trained Panel 1	2021	ASTM	10
6021	B477	Standard Specification for Gold-Silver-Nickel Electrical Contact Alloy 1	2021	ASTM	3
6022	E3268	Standard Guide for NAPL Mobility and Migration in Sediment _ Sample Collection, Field Screening, and Sample Handling 1	2021	ASTM	18
6023	E3270	Standard Guide for Operational Qualification of Gamma Irradiators 1	2021	ASTM	44
6024	E3273	Standard Practice to Assess Microbial Decontamination of Indoor Air using an Aerobiology Chamber 1	2021	ASTM	8
6025	E3274	Standard Guide for Management of Investigation-Derived Waste Associated with PFAS 1	2021	ASTM	5
6026	B483/B483M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Tube and Drawn Pipe for General Purpose Applications 1	2021	ASTM	11
6027	E3278	Standard Test Method for Bubble Point Pressure of Woven Wire Filter Cloth 1	2021	ASTM	8
6028	E3286	Standard Practice for Preparation Of Cell Monolayers on Glass Surfaces for Evaluation of Microbicidal Properties of Non-Chemical Based Antimicrobial Treatment Technologies 1	2021	ASTM	7
6029	E3300	Standard Guide for NAPL Mobility and Migration in Sediment _ Evaluating Ebullition and Associated NAPL/Contaminant Transport 1	2021	ASTM	17
6030	E3302	Standard Guide for PFAS Analytical Methods Selection 1	2021	ASTM	17
6031	E3303	Standard Practice for Generating Pavement Surface Cracking Indices from Digital Images 1	2021	ASTM	8
6032	E3309	Standard Guide for Reporting of Forensic Primer Gunshot Residue (pGSR) Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry (SEM/EDS) 1	2021	ASTM	7
6033	E3312	Standard Guide for Mitigation of Wildlife Impact to Source Water Protection Areas and Risk to Water Utilities 1	2021	ASTM	11
6034	E3314	Standard Guide for Protection of Respondents and Informed Consent for Sensory Evaluation Studies 1	2021	ASTM	4
6035	E3315	Standard Specification for Certification of Metallic Materials 1	2021	ASTM	3
6036	E3321	Standard Test Method for Intraluminal Catheter Model used to Evaluate Antimicrobial Urinary Catheters for Prevention of Escherichia coli Biofilm Growth 1	2021	ASTM	8
6037	B496	Standard Specification for Compact Round Concentric-Lay-Stranded Copper Conductors 1	2021	ASTM	4
6038	F136	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium ELI (Extra Low Interstitial) Alloy for Surgical Implant Applications (UNS R56401) 1 This standard is issued under the designation F136; the number immediately following the designation indicates the year	2021	ASTM	5

6039	F302	Standard Practice for Field Sampling of Aerospace Fluids in Containers 1 This standard is issued under the designation F302; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	3
6040	F408	Standard Test Method for Tires for Wet Traction in Straight-Ahead Braking, Using a Towed Trailer 1 This standard is issued under the designation F408; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	6
6041	F414	Standard Test Method for Energy Absorbed by a Tire When Deformed by Slow-Moving Plunger 1 This standard is issued under the designation F414; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	4
6042	F472	Standard Terminology for Geometry of Alpine Skis 1 This standard is issued under the designation F472; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2021	ASTM	2
6043	F511	Standard Test Method for Quality of Cut (Joint Tightness) of Resilient Floor Tile 1 This standard is issued under the designation F511; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	2
6044	B522	Standard Specification for Gold-Silver-Platinum Electrical Contact Alloy 1	2021	ASTM	3
6045	F621	1 Standard Specification for Stainless Steel Forgings for Surgical Implants 1 This standard is issued under the designation F621; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	4
6046	F683	Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery 1 This standard is issued under the designation F683; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	23
6047	F746	Standard Test Method for Pitting or Crevice Corrosion of Metallic Surgical Implant Materials 1 This standard is issued under the designation F746; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	7
6048	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers 1 This standard is issued under the designation F833; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	25
6049	F859	Standard Specification for Heat-Sanitizing Commercial Dishwashing Machines, Multiple Tank, Conveyor Rack Type 1 This standard is issued under the designation F859; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	7
6050	F955	Standard Test Method for Evaluating Heat Transfer Through Materials for Protective Clothing Upon Contact with Molten Substances 1 This standard is issued under the designation F955; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	8
6051	F993	Standard Specification for Valve Locking Devices 1 This standard is issued under the designation F993; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	5
6052	F1002	Standard Performance Specification for Protective Clothing and Materials for Use by Workers Exposed to Specific Molten Substances and Related Thermal Hazards 1	2021	ASTM	8
6053	F1046	Standard Guide for Preparing Artificially Worn Passenger and Light Truck Tires for Testing 1	2021	ASTM	4
6054	F1057	Standard Practice for Estimating the Quality of Extruded Poly (Vinyl Chloride) (PVC) Pipe by the Heat Reversion Technique 1	2021	ASTM	7
6055	F1108	Standard Specification for Titanium-6Aluminum-4Vanadium Alloy Castings for Surgical Implants (UNS R56406) 1	2021	ASTM	5
6056	B540	Standard Specification for Palladium Electrical Contact Alloy 1	2021	ASTM	4
6057	F1138	Standard Specification for Spray Shields for Mechanical Joints 1	2021	ASTM	9
6058	F1166	Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities 1,2	2021	ASTM	233
6059	F1199	Standard Specification for Cast (All Temperatures and Pressures) and Welded Pipe Line Strainers (150 psig and 150°F Maximum) 1	2021	ASTM	3

6060	F1233	Standard Test Method for Security Glazing Materials And Systems 1	2021	ASTM	13
6061	F1281	1 An American National Standard Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe 1	2021	ASTM	12
6062	F1344	Standard Specification for Rubber Floor Tile 1	2021	ASTM	4
6063	B566	Standard Specification for Copper-Clad Aluminum Wire 1	2021	ASTM	5
6064	F1505	Standard Specification for Insulated and Insulating Hand Tools 1	2021	ASTM	23
6065	F1545	Standard Specification for Plastic-Lined Ferrous Metal Pipe, Fittings, and Flanges 1	2021	ASTM	9
6066	F1572	Standard Test Methods for Tire Performance Testing on Snow and Ice Surfaces 1	2021	ASTM	10
6067	F1586	Standard Specification for Wrought Nitrogen Strengthened 21Chromium_10Nickel_3Manganese_2.5Molybdenum Stainless Steel Alloy Bar for Surgical Implants (UNS S31675) 1	2021	ASTM	5
6068	F1608	Standard Test Method for Microbial Ranking of Porous Packaging Materials (Exposure Chamber Method) 1	2021	ASTM	9
6069	F1673	1 An American National Standard Standard Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems 1	2021	ASTM	7
6070	F1698	Standard Practice for Installation of Poly(Vinyl Chloride)(PVC) Profile Strip Liner and Cementitious Grout for Rehabilitation of Existing Man- Entry Sewers and Conduits 1	2021	ASTM	6
6071	F1736	Standard Guide for Irradiation of Fish and Aquatic Invertebrates Used as Food to Control Pathogens and Spoilage Microorganisms 1	2021	ASTM	7
6072	F1781	Standard Specification for Elastomeric Flexible Hinge Finger Total Joint Implants 1	2021	ASTM	6
6073	F1783	Standard Guide for Performance of an Ice Rescuer Level II 1	2021	ASTM	2
6074	B578	Standard Test Method for Microindentation Hardness of Electroplated Coatings 1	2021	ASTM	3
6075	F1798	Standard Test Method for Evaluating the Static and Fatigue Properties of Interconnection Mechanisms and Subassemblies Used in Spinal Arthrodesis Implants 1	2021	ASTM	11
6076	F1806	Standard Practice for Tire Testing Operations Basic Concepts and Terminology for Reference Tire Use 1	2021	ASTM	7
6077	F1813	Standard Specification for Wrought Titanium-12Molybdenum-6Zirconium-2Iron Alloy for Surgical Implant (UNS R58120) 1	2021	ASTM	5
6078	F1824	Standard Guide for Performance of a Water Rescuer Level II 1	2021	ASTM	2
6079	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing 1	2021	ASTM	4
6080	F1860	Standard Specification for Rubber Sheet Floor Covering With Backing 1	2021	ASTM	4
6081	F1878	Standard Guide for Escort Vessel Evaluation and Selection 1	2021	ASTM	21
6082	F1912	Standard Specification for Safety of Bean Bag Chairs and Bean Bag Chair Covers 1	2021	ASTM	3
6083	F1918	Standard Safety Performance Specification for Soft Contained Play Equipment 1	2021	ASTM	36
6084	F1922	Standard Test Method for Tires, Pneumatic, Vehicular, Highway 1	2021	ASTM	7
6085	F1923	Standard Test Method for Tires, Pneumatic, Low Speed, Off Highway 1	2021	ASTM	3
6086	F1951	Standard Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment 1	2021	ASTM	11
6087	B596	Standard Specification for Gold-Copper Alloy Electrical Contact Material 1	2021	ASTM	3
6088	F2055	Standard Test Method for Size and Squareness of Resilient Floor Tile by Dial Gauge Method 1	2021	ASTM	6
6089	F2059	Standard Test Method for Laboratory Oil Spill Dispersant Effectiveness Using the Swirling Flask 1	2021	ASTM	5
6090	F2100	Standard Specification for Performance of Materials Used in Medical Face Masks 1	2021	ASTM	5
6091	B602	Standard Guide for Attribute Sampling of Metallic and Inorganic Coatings 1	2021	ASTM	7
6092	F2131	Standard Test Method for In Vitro Biological Activity of Recombinant Human Bone Morphogenetic Protein-2 (rhBMP-2) Using the W-20 Mouse Stromal Cell Line 1	2021	ASTM	6
6093	F2152	Standard Guide for In-Situ Burning of Spilled Oil: Fire-Resistant Boom 1	2021	ASTM	4
6094	F2164	Standard Practice for Field Leak Testing of Polyethylene (PE) and Crosslinked Polyethylene (PEX) Pressure Piping Systems Using Hydrostatic Pressure 1	2021	ASTM	6

6095	F2211	Standard Classification for Tissue-Engineered Medical Products (TEMPs) 1	2021	ASTM	8
6096	B607	Standard Specification for Autocatalytic Nickel Boron Coatings for Engineering Use 1	2021	ASTM	8
6097	B609/B609M	Standard Specification for Aluminum 1350 Round Wire, Annealed and Intermediate Tempers, for Electrical Purposes 1	2021	ASTM	5
6098	F2372	Standard Consumer Safety Performance Specification for Shopping Carts 1	2021	ASTM	13
6099	F2390	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent (DWV) Pipe and Fittings Having Post-Industrial Recycle Content 1	2021	ASTM	8
6100	F2419	Standard Practice for Installation of Thick Poured Gypsum Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring 1	2021	ASTM	3
6101	F2514	Standard Guide for Finite Element Analysis (FEA) of Metallic Vascular Stents Subjected to Uniform Radial Loading 1	2021	ASTM	14
6102	F2529	Standard Guide for in vivo Evaluation of Osteoinductive Potential for Materials Containing Demineralized Bone (DBM) 1	2021	ASTM	15
6103	F2559/F2559M	Standard Guide for Writing a Specification for Sterilizable Peel Pouches 1 This standard is issued under the designation F2559/F2559M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	6
6104	F2589	Standard Specification for Ornamental Fences Employing Steel Tubular Pickets 1	2021	ASTM	7
6105	F2606	Standard Guide for Three-Point Bending of Balloon-Expandable Vascular Stents and Stent Systems 1	2021	ASTM	6
6106	F2621/F2621M	Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products and Evaluating other Products in an Electric Arc Exposure 1 This standard is issued under the designation F2621/F2621M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	9
6107	F2678	Standard Practice for Preparing Panel Underlayments, Thick Poured Gypsum Concrete Underlayments, Thick Poured Lightweight Cellular Concrete Underlayments, and Concrete Subfloors with Underlayment Patching Compounds to Receive Resilient Flooring 1	2021	ASTM	4
6108	F2703	Standard Test Method for Unsteady-State Heat Transfer Evaluation of Flame-Resistant Materials for Clothing with Burn Injury Prediction 1	2021	ASTM	17
6109	B625	Standard Specification for Ni-Fe-Cr-Mo-Cu-N Low-Carbon Alloy, Ni-Fe-Cr-Si Alloy, Cr-Ni-Fe-N Low-Carbon Alloy, Fe-Ni-Cr-Mo-Cu-N Alloy, and Ni-Fe-Cr-Mo-N Alloy Plate, Sheet, and Strip 1	2021	ASTM	3
6110	F2737	Standard Specification for Corrugated High Density Polyethylene (HDPE) Water Quality Units 1	2021	ASTM	5
6111	F2753	Standard Practice to Evaluate the Effect of Dynamic Rolling Load over Resilient Floor Covering System 1	2021	ASTM	4
6112	F2754/F2754M	Standard Test Method for Measurement of Camber, Cast, Helix, and Direction of Helix of Coiled Wire 1	2021	ASTM	4
6113	B630	Standard Practice for Preparation of Chromium for Electroplating with Chromium 1	2021	ASTM	2
6114	F2781	Standard Practice for Testing Forced Entry, Ballistic and Low Impact Resistance of Security Fence Systems 1	2021	ASTM	11
6115	F2803	Standard Test Method for Evaluating Rim Slip Performance of Tires and Wheels 1	2021	ASTM	6
6116	B634	Standard Specification for Electrodeposited Coatings of Rhodium for Engineering Use 1	2021	ASTM	5
6117	F2894	Standard Test Method for Evaluation of Materials, Protective Clothing, and Equipment for Heat Resistance Using a Hot Air Circulating Oven 1	2021	ASTM	7
6118	F2924	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium with Powder Bed Fusion 1	2021	ASTM	9
6119	F2929	Standard Specification for Crosslinked Polyethylene (PEX) Tubing of 0.070 in. Wall and Fittings for Radiant Heating Systems up to 75 psig 1	2021	ASTM	10
6120	F2946	Standard Specification for PVC Hub and Elastomeric Seal (Gasket) Tee Connection for Joining Plastic Pipe to Insitu Pipelines and Manholes 1	2021	ASTM	4
6121	B636/B636M	Standard Test Method for Measurement of Internal Stress of Plated Metallic Coatings with the Spiral Contractometer 1	2021	ASTM	5
6122	F2971	Standard Practice for Reporting Data for Test Specimens Prepared by Additive Manufacturing 1	2021	ASTM	4
6123	F2989	Standard Specification for Metal Injection Molded Unalloyed Titanium Components for Surgical Implant Applications 1	2021	ASTM	6
6124	F3001	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium ELI (Extra Low Interstitial) with Powder Bed Fusion 1	2021	ASTM	6
6125	F3011	Standard Specification for Performance of Angle of Attack System 1	2021	ASTM	3

6126	F3036	Standard Guide for Testing Absorbable Stents 1	2021	ASTM	13
6127	F3038	Standard Test Method for Timed Evaluation of Forced-Entry-Resistant Systems 1	2021	ASTM	13
6128	F3045	Standard Test Method for Evaluation of the Type and Viscoelastic Stability of Water-in- oil Mixtures Formed from Crude Oil and Petroleum Products Mixed with Water 1	2021	ASTM	7
6129	F3046	Standard Specification for Wrought Titanium-3Aluminum-2.5Vanadium Alloy for Surgical Implant Applications (UNS R56320) 1	2021	ASTM	5
6130	F3049	Standard Guide for Characterizing Properties of Metal Powders Used for Additive Manufacturing Processes 1	2021	ASTM	3
6131	F3050	Standard Guide for Conformity Assessment of Personal Protective Clothing and Equipment 1	2021	ASTM	13
6132	F3055	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N07718) with Powder Bed Fusion 1	2021	ASTM	8
6133	B649	Standard Specification for Ni-Fe-Cr-Mo-Cu-N Low-Carbon Alloy and Cr-Ni-Fe-N Low-Carbon Alloy Bar and Wire, Ni-Cr-Fe-Mo-N Alloy Wire, and Ni-Fe-Cr-Mo-N Alloy Bar 1	2021	ASTM	6
6134	F3056	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N06625) with Powder Bed Fusion 1	2021	ASTM	8
6135	F3057	Standard Test Method for Electromagnetic Shielding Effectiveness of Glazings 1	2021	ASTM	8
6136	F3063/F3063M	Standard Specification for Aircraft Fuel Storage and Delivery 1 This standard is issued under the designation F3063/F3063M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	14
6137	F3067	Standard Guide for Radial Loading of Balloon-Expandable and Self-Expanding Vascular Stents 1	2021	ASTM	19
6138	F3077	Standard Specification for Eye Protectors for Women's Lacrosse 1	2021	ASTM	9
6139	F3091/F3091M	Standard Specification for Powder Bed Fusion of Plastic Materials 1 This standard is issued under the designation F3091/F3091M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2021	ASTM	6
6140	F3117/F3117M	Standard Specification for Crew Interface in Aircraft 1 This standard is issued under the designation F3117/F3117M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2021	ASTM	20
6141	B660	Standard Practices for Packaging/Packing of Aluminum and Magnesium Products 1	2021	ASTM	25
6142	F3172	Standard Guide for Design Verification Device Size and Sample Size Selection for Endovascular Devices 1	2021	ASTM	14
6143	F3174/F3174M	Standard Specification for Establishing Operating Limitations and Information for Aeroplanes 1 This standard is issued under the designation F3174/F3174M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2021	ASTM	5
6144	F3180/F3180M	Standard Specification for Low-Speed Flight Characteristics of Aircraft 1 This standard is issued under the designation F3180/F3180M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2021	ASTM	26
6145	F3228	Standard Specification for Flight Data and Voice Recording in Small Aircraft 1	2021	ASTM	7
6146	F3230	Standard Practice for Safety Assessment of Systems and Equipment in Small Aircraft 1	2021	ASTM	15
6147	F3234/F3234M	Standard Specification for Exterior Lighting in Small Aircraft 1 This standard is issued under the designation F3234/F3234M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2021	ASTM	5
6148	F3235	Standard Specification for Aircraft Storage Batteries 1	2021	ASTM	5
6149	F3236	Standard Specification for High Intensity Radiated Field (HIRF) Protection in Small Aircraft 1	2021	ASTM	5
6150	F3244	Standard Test Method for Navigation: Defined Area 1	2021	ASTM	20
6151	F3251	Standard Test Method for Laboratory Oil Spill Dispersant Effectiveness Using the Baffled Flask 1	2021	ASTM	6
6152	F3264	Standard Specification for Normal Category Aeroplanes Certification 1	2021	ASTM	13
6153	F3269	Standard Practice for Methods to Safely Bound Behavior of Aircraft Systems Containing Complex Functions Using Run-Time Assurance 1	2021	ASTM	21
6154	A334/A334M	Standard Specification for Seamless and Welded Carbon and Alloy-Steel Tubes for Low-Temperature Service 1	2021	ASTM	6
6155	F3273	1 Standard Specification for Wrought Molybdenum-47.5 Rhenium Alloy for Surgical Implants (UNS R03700) 1	2021	ASTM	5

6156	F3304	Standard Specification for Lamp Fuel and Torch Fuel Packaging 1	2021	ASTM	5
6157	F3326	Standard Specification for Flame Mitigation Devices on Portable Fuel Containers 1	2021	ASTM	8
6158	F3338	Standard Specification for Design of Electric Engines for General Aviation Aircraft 1	2021	ASTM	13
6159	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2021	ASTM	6
6160	F3389/F3389M	Standard Test Method for Assessing the Safety of Small Unmanned Aircraft Impacts 1 This standard is issued under the designation F3389/F3389M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	13
6161	F3407	Standard Test Method for Respirator Fit Capability for Negative-Pressure Half- Facepiece Particulate Respirators 1	2021	ASTM	12
6162	F3408/F3408M	Standard Specification for Aircraft Emergency Parachute Recovery Systems 1 This standard is issued under the designation F3408/F3408M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2021	ASTM	10
6163	F3440	Standard Test Method for Corrosion of Low-Embrittling Zinc-Nickel Plate by Aircraft Maintenance Chemicals 1	2021	ASTM	2
6164	B679	Standard Specification for Electrodeposited Coatings of Palladium for Engineering Use 1	2021	ASTM	6
6165	F3454	Standard Practice for Alerting Methods in Aircraft 1	2021	ASTM	2
6166	F3463	Standard Guide for Ensuring the Safety of Connected Consumer Products 1	2021	ASTM	5
6167	F3476	Standard Guide for Airframe and Systems Aviation Maintenance Personnel 1	2021	ASTM	7
6168	F3491	Standard Practice for Enhanced Indication Methods in Aircraft 1	2021	ASTM	2
6169	B695	Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel 1	2021	ASTM	6
6170	F3504	Standard Practice for Quantifying Cell Proliferation in 3D Scaffolds by a Nondestructive Method 1	2021	ASTM	7
6171	F3505	Standard Test Method for Stent and Endovascular Prosthesis Kink Resistance 1	2021	ASTM	8
6172	F3507	Standard Practice for Butt-Fusion Joining of Crosslinkable Polyethylene (CX-PE) Pipe and Tubing 1	2021	ASTM	15
6173	F3508	Standard Guide for In-Situ Pipeline Renovation As Dual-Wall Composite Pipeline by Push/Pull Installation of Compressed-Fit Shape- Memory-Polymer Tubular (SMPT) 1	2021	ASTM	9
6174	F3512	Standard Test Method for Evaluating Wind Safety and Durability of Market Umbrellas 1	2021	ASTM	6
6175	B697	Standard Guide for Selection of Sampling Plans for Inspection of Electrodeposited Metallic and Inorganic Coatings 1	2021	ASTM	8
6176	F3515	Standard Guide for Characterization and Testing of Porcine Fibrinogen as a Starting Material for Use in Biomedical and Tissue- Engineered Medical Product Applications 1	2021	ASTM	6
6177	F3523	Standard Test Method for Exoskeleton Use: Confined Space: Horizontal Movement 1	2021	ASTM	19
6178	F3524/F3524M	Standard Specification for Polyamide-12 (PA12) Line Pipe 1 This standard is issued under the designation F3524/F3524M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A nu	2021	ASTM	9
6179	F3525/F3525M	Standard Specification Fabricated Fittings of Crosslinkable Polyethylene (CX-PE) 1 This standard is issued under the designation F3525/F3525M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2021	ASTM	6
6180	F3526	Standard Guide for Aircraft Instrument Systems Technician Certification 1	2021	ASTM	4
6181	F3527	Standard Guide for Assessing Risks Related to Implementation of Exoskeletons in Task-Specific Environments 1	2021	ASTM	26
6182	F3528	Standard Test Method for Exoskeleton Use: Gait 1	2021	ASTM	15
6183	F3535	Standard Practice for Field Leak Testing of Polyamide-12 (PA12) Pressure Piping Systems Using Gaseous Testing Media Under Pressure (Pneumatic Leak Testing) 1	2021	ASTM	8
6184	F3537	Standard Guide for Respirator Fit Testing Methods 1	2021	ASTM	19
6185	F3540	Standard Guide for Hazards for Consideration when Designing Exoskeletons 1	2021	ASTM	11
6186	G5	Standard Reference Test Method for Making Potentiodynamic Anodic Polarization Measurements 1	2021	ASTM	9
6187	G7/G7M	Standard Practice for Natural Weathering of Materials 1	2021	ASTM	7

6188	G38	Standard Practice for Making and Using C-Ring Stress-Corrosion Test Specimens 1 This standard is issued under the designation G38; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	8
6189	G46	Standard Guide for Examination and Evaluation of Pitting Corrosion 1 This standard is issued under the designation G46; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	13
6190	G64	Standard Classification of Resistance to Stress-Corrosion Cracking of Heat-Treatable Aluminum Alloys 1 This standard is issued under the designation G64; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	4
6191	G65	Standard Test Method for Measuring Abrasion Using the Dry Sand/Rubber Wheel Apparatus 1 This standard is issued under the designation G65; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	14
6192	G73	Standard Test Method for Liquid Impingement Erosion Using Rotating Apparatus 1 This standard is issued under the designation G73; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	19
6193	G74	Standard Test Method for Ignition Sensitivity of Nonmetallic Materials and Components by Gaseous Fluid Impact 1 This standard is issued under the designation G74; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	40
6194	B703	Standard Test Method for Apparent Density of Metal Powders and Related Compounds Using the Arnold Meter 1	2021	ASTM	5
6195	G75	Standard Test Method for Determination of Slurry Abrasivity (Miller Number) and Slurry Abrasion Response of Materials (SAR Number) 1 This standard is issued under the designation G75; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	21
6196	G88	Standard Guide for Designing Systems for Oxygen Service 1 This standard is issued under the designation G88; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	27
6197	G95	Standard Test Method for Cathodic Disbondment Test of Pipeline Coatings (Attached Cell Method) 1 This standard is issued under the designation G95; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of the standard.	2021	ASTM	4
6198	G100	Standard Test Method for Conducting Cyclic Galvanostaircase Polarization 1	2021	ASTM	4
6199	G111	Standard Guide for Corrosion Tests in High Temperature or High Pressure Environment, or Both 1	2021	ASTM	7
6200	G114	Standard Practices for Evaluating the Age Resistance of Polymeric Materials Used in Oxygen Service 1	2021	ASTM	12
6201	G155	Standard Practice for Operating Xenon Arc Lamp Apparatus for Exposure of Materials 1	2021	ASTM	12
6202	G158	Standard Guide for Three Methods of Assessing Buried Steel Tanks 1	2021	ASTM	10
6203	G181	Standard Test Method for Conducting Friction Tests of Piston Ring and Cylinder Liner Materials Under Lubricated Conditions 1	2021	ASTM	10
6204	G188	Standard Specification for Leak Detector Solutions Intended for Use on Brasses and Other Copper Alloys 1	2021	ASTM	2
6205	B733	Standard Specification for Autocatalytic (Electroless) Nickel-Phosphorus Coatings on Metal 1	2021	ASTM	16
6206	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform Abraser 1	2021	ASTM	10
6207	G206	Standard Guide for Measuring the Wear Volumes of Piston Ring Segments Run against Flat Coupons in Reciprocating Wear Tests 1	2021	ASTM	5
6208	B740	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Strip 1	2021	ASTM	6
6209	B748	Standard Test Method for Measurement of Thickness of Metallic Coatings by Measurement of Cross Section with a Scanning Electron Microscope 1	2021	ASTM	4
6210	B761	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by X-Ray Monitoring of Gravity Sedimentation 1	2021	ASTM	4
6211	B762	Standard Guide of Variables Sampling of Metallic and Inorganic Coatings 1	2021	ASTM	10



6212	B767	Standard Guide for Determining Mass Per Unit Area of Electrodeposited and Related Coatings by Gravimetric and Other Chemical Analysis Procedures 1	2021	ASTM	6
6213	B770	Standard Specification for Copper-Beryllium Alloy Sand Castings for General Applications 1	2021	ASTM	5
6214	B771	Standard Test Method for Short Rod Fracture Toughness of Cemented Carbides 1	2021	ASTM	8
6215	B848/B848M	Standard Specification for Powder Forged (PF) Ferrous Materials 1	2021	ASTM	10
6216	B853	1 Standard Specification for Powder Metallurgy (PM) Boron Stainless Steel Structural Components 1	2021	ASTM	3
6217	B870	Standard Specification for Copper-Beryllium Alloy Forgings and Extrusions (UNS Nos. C17500, C17510, and C17540) 1	2021	ASTM	3
6218	B873	Standard Test Method for Measuring Volume of Apparent Density Cup Used in Test Methods B212, B329, and B417 1	2021	ASTM	3
6219	B905	Standard Test Methods for Assessing the Adhesion of Metallic and Inorganic Coatings by the Mechanized Tape Test 1	2021	ASTM	6
6220	B916	Standard Test Method for Adherence of Porcelain Enamel Coatings to Sheet Metal 1	2021	ASTM	5
6221	B930	Standard Test Method for Rating Grain Size and Frequency of Abnormally Large Grains in Cemented Tungsten Carbides (Hardmetals) 1	2021	ASTM	2
6222	B976	Standard Specification for Fiber Reinforced Aluminum Matrix Composite (AMC) Core Wire for Aluminum Conductors Aluminum Matrix Composite Reinforced (ACAMCR) (formerly known as ACCR) 1	2021	ASTM	4
6223	B978/B978M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum Matrix Composite Reinforced (ACAMCR), Formerly ACCR 1	2021	ASTM	7
6224	B995	Standard Test Method for Chloride Resistance Test for Chromium Electroplated Parts (Russian Mud Test) 1	2021	ASTM	5
6225	B1019	Standard Test Method for Determination of Surface Oxides on Copper Rod (for Electrical Purposes) 1	2021	ASTM	5
6226	B1020/B1020M	Standard Specification for Seamless Nickel Alloy Mechanical Tubing and Hollow Bar 1	2021	ASTM	10
6227	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50 mm] Cube Specimens) 1	2021	ASTM	12
6228	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2021	ASTM	9
6229	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2021	ASTM	28
6230	C150/C150M	Standard Specification for Portland Cement 1	2021	ASTM	9
6231	C191	Highway and Transportation Officials Standard AASHTO No.: T131 Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle 1	2021	ASTM	8
6232	C232/C232M	Standard Test Method for Bleeding of Concrete 1	2021	ASTM	3
6233	C242	Standard Terminology of Ceramic Whitewares and Related Products 1	2021	ASTM	12
6234	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles 1	2021	ASTM	4
6235	C283	Standard Test Methods for Resistance of Porcelain Enameled Utensils to Boiling Acid 1	2021	ASTM	4
6236	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2021	ASTM	50
6237	C443	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets 1	2021	ASTM	6
6238	C443M	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets (Metric) 1	2021	ASTM	6
6239	C444/C444M	Standard Specification for Perforated Concrete Pipe 1	2021	ASTM	3
6240	A48/A48M	Standard Specification for Gray Iron Castings 1	2021	ASTM	6
6241	C451	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method) 1	2021	ASTM	4
6242	C518	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus 1	2021	ASTM	16
6243	C595/C595M	Standard Specification for Blended Hydraulic Cements 1	2021	ASTM	10
6244	C633	Standard Test Method for Adhesion or Cohesion Strength of Thermal Spray Coatings 1	2021	ASTM	8
6245	C662	Standard Specification for Impervious Graphite Pipe and Threading 1	2021	ASTM	3
6246	C753	Standard Specification for Nuclear-Grade, Sinterable Uranium Dioxide Powder 1	2021	ASTM	5
6247	C757	Standard Specification for Nuclear-Grade Plutonium Dioxide Powder for Light Water Reactors 1	2021	ASTM	4
6248	C788	Standard Specification for Nuclear-Grade Uranyl Nitrate Solution or Crystals 1	2021	ASTM	3
6249	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle 1	2021	ASTM	3

6250	C822	Standard Terminology Relating to Concrete Pipe and Related Products 1	2021	ASTM	6
6251	C886	Standard Test Method for Scleroscope Hardness Testing of Carbon and Graphite Materials 1	2021	ASTM	3
6252	C890	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Water and Wastewater Structures 1	2021	ASTM	5
6253	C913	Standard Specification for Precast Concrete Water and Wastewater Structures 1	2021	ASTM	6
6254	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2021	ASTM	14
6255	A437/A437M	Standard Specification for Stainless and Alloy-Steel Turbine-Type Bolting Specially Heat Treated for High-Temperature Service 1	2021	ASTM	4
6256	C1046	Standard Practice for In-Situ Measurement of Heat Flux and Temperature on Building Envelope Components 1	2021	ASTM	10
6257	C1068	Standard Guide for Qualification of Measurement Methods by a Laboratory Within the Nuclear Industry 1	2021	ASTM	7
6258	C1130	Standard Practice for Calibration of Thin Heat Flux Transducers 1	2021	ASTM	10
6259	C1155	Standard Practice for Determining Thermal Resistance of Building Envelope Components from the In-Situ Data 1	2021	ASTM	8
6260	C1179	Standard Test Method for Oxidation Mass Loss of Manufactured Carbon and Graphite Materials in Air 1	2021	ASTM	4
6261	C1232	Standard Terminology for Masonry 1	2021	ASTM	7
6262	C1233	Standard Practice for Determining Equivalent Boron Contents of Nuclear Materials 1	2021	ASTM	3
6263	A450/A450M	Standard Specification for General Requirements for Carbon and Low-Alloy Steel Tubes 1	2021	ASTM	10
6264	C1259	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Impulse Excitation of Vibration 1	2021	ASTM	18
6265	C1290	Standard Specification for Flexible Fibrous Glass Blanket Insulation Used to Externally Insulate HVAC Ducts 1	2021	ASTM	4
6266	C1340/C1340M	Standard Practice for Estimation of Heat Gain or Loss Through Ceilings Under Attics Containing Radiant Barriers by Use of a Computer Program 1	2021	ASTM	22
6267	C1352/C1352M	Standard Test Method for Flexural Modulus of Elasticity of Dimension Stone 1	2021	ASTM	4
6268	C1354/C1354M	Standard Test Method for Strength of Individual Stone Anchorages in Dimension Stone 1	2021	ASTM	5
6269	A473	Standard Specification for Stainless Steel Forgings 1	2021	ASTM	5
6270	C1429	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Double-Standard Multi-Collector Gas Mass Spectrometer 1	2021	ASTM	4
6271	C1440	Standard Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems 1	2021	ASTM	3
6272	C1461	Standard Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems for Above and Below Ground Use 1	2021	ASTM	4
6273	C1462	Standard Specification for Uranium Metal Enriched to Less Than 20% <sup>235</sup> U 1	2021	ASTM	3
6274	C1464	Standard Specification for Bent Glass 1	2021	ASTM	7
6275	C1471/C1471M	Standard Guide for the Use of High Solids Content Cold Liquid-Applied Elastomeric Waterproofing Membrane on Vertical Surfaces 1	2021	ASTM	6
6276	A66	Standard Specification for Steel Screw Spikes 1	2021	ASTM	3
6277	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2021	ASTM	8
6278	C1511	Standard Test Method for Determining the Water Retention (Repellency) Characteristics of Fibrous Glass Insulation (Aircraft Type) 1	2021	ASTM	2
6279	C1522	Standard Test Method for Extensibility After Heat Aging of Cold Liquid-Applied Elastomeric Waterproofing Membranes 1	2021	ASTM	3
6280	C1553	Standard Guide for Drying of Spent Nuclear Fuel 1	2021	ASTM	22
6281	C1559	Standard Test Method for Determining Wicking of Fibrous Glass Blanket Insulation (Aircraft Type) 1	2021	ASTM	3
6282	C1563	Standard Test Method for Gaskets for Use in Connection with Hub and Spigot Cast Iron Soil Pipe and Fittings for Sanitary Drain, Waste, Vent, and Storm Piping Applications 1	2021	ASTM	4
6283	C1652/C1652M	Standard Test Method for Measuring Optical Distortion in Flat Glass Products Using Digital Photography of Grids 1	2021	ASTM	7

6284	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2021	ASTM	14
6285	C1682	Standard Guide for Characterization of Spent Nuclear Fuel in Support of Interim Storage, Transportation and Geologic Repository Disposal 1	2021	ASTM	8
6286	C1691	Standard Specification for Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units 1	2021	ASTM	2
6287	C1697	Standard Specification for Blended Supplementary Cementitious Materials 1	2021	ASTM	5
6288	C1720	Standard Test Methods for Determining Liquidus Temperature of Waste Glasses and Simulated Waste Glasses 1	2021	ASTM	20
6289	C1721	Standard Guide for Petrographic Examination of Dimension Stone 1	2021	ASTM	5
6290	C1750	Standard Guide for Development, Verification, Validation, and Documentation of Simulants for Hazardous Materials and Process Streams 1	2021	ASTM	15
6291	C1752	Standard Guide for Measuring Physical and Rheological Properties of Radioactive Solutions, Slurries, and Sludges 1	2021	ASTM	13
6292	C1753/C1753M	Standard Practice for Evaluating Early Hydration of Hydraulic Cementitious Mixtures Using Thermal Measurements 1	2021	ASTM	19
6293	C1782/C1782M	Standard Specification for Segmental Concrete Paving Slabs 1	2021	ASTM	4
6294	A501/A501M	Standard Specification for Hot-Formed Welded and Seamless Carbon Steel Structural Tubing 1	2021	ASTM	6
6295	C1838	Standard Practice for Cleaning for 1S and 2S Bottles 1	2021	ASTM	5
6296	C1859	Standard Practice for Determination of Thermal Resistance of Pneumatically Installed Loose-Fill Building Insulation (Behind Netting) for Enclosed Applications of the Building Thermal Envelope 1	2021	ASTM	9
6297	A505	Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, General Requirements for 1	2021	ASTM	12
6298	C1861	Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster 1	2021	ASTM	11
6299	C1899	Standard Test Method for Flexural Strength of Continuous Fiber-Reinforced Advanced Ceramic Tubular Test Specimens at Ambient Temperature 1	2021	ASTM	17
6300	C1908	Standard Test Method for Pummel Adhesion Testing of Two-ply Laminated Architectural Glass 1	2021	ASTM	12
6301	A506	Standard Specification for Alloy and Structural Alloy Steel, Sheet and Strip, Hot-Rolled and Cold-Rolled 1	2021	ASTM	4
6302	C1914	Standard Test Method for Bake and Boil Testing of Laminated Glass 1	2021	ASTM	3
6303	C1916	Standard Specification for Flexible Protective Jackets Made of Modified Asphalt/Butyl Rubber for Use over Thermal Insulation 1	2021	ASTM	4
6304	C1920	Standard Practice for Cleaning of Vitrified Clay Sanitary Sewer Pipelines 1	2021	ASTM	4
6305	D76/D76M	Standard Specification for Tensile Testing Machines for Textiles 1	2021	ASTM	7
6306	D98	Standard Specification for Calcium Chloride 1 This standard is issued under the designation D98; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2021	ASTM	3
6307	A507	Standard Specification for Drawing Alloy Steel, Sheet and Strip, Hot-Rolled and Cold-Rolled 1	2021	ASTM	3
6308	D329	Standard Specification for Acetone 1,2	2021	ASTM	2
6309	D330	Standard Specification for 2-Butoxyethanol 1,2	2021	ASTM	2
6310	A511/A511M	Standard Specification for Seamless Stainless Steel Mechanical Tubing and Hollow Bar 1	2021	ASTM	13
6311	D511	1 Standard Test Methods for Calcium and Magnesium In Water 1	2021	ASTM	9
6312	D522/D522M	Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings 1	2021	ASTM	5
6313	A67	Standard Specification for Steel Tie Plates, Low-Carbon and High-Carbon-Hot-Worked 1	2021	ASTM	4
6314	D543	Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents 1	2021	ASTM	8
6315	D859	1 Standard Test Method for Silica in Water 1	2021	ASTM	5
6316	D880	Standard Test Method for Impact Testing for Shipping Containers and Systems 1	2021	ASTM	5
6317	D952	Standard Test Method for Bond or Cohesive Strength of Sheet Plastics and Electrical Insulating Materials 1	2021	ASTM	3
6318	D975	Standard Specification for Diesel Fuel 1	2021	ASTM	28
6319	D976	Standard Test Method for Calculated Cetane Index of Distillate Fuels 1	2021	ASTM	4

6320	A540/A540M	Standard Specification for Alloy-Steel Bolting for Special Applications 1	2021	ASTM	8
6321	A543/A543M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered Nickel-Chromium-Molybdenum 1	2021	ASTM	3
6322	D1133	Standard Test Method for Kauri-Butanol Value of Hydrocarbon Solvents 1	2021	ASTM	3
6323	D1179	1 Standard Test Methods for Fluoride Ion in Water 1	2021	ASTM	7
6324	D1195/D1195 M	Standard Test Method for Repetitive Static Plate Tests of Soils and Flexible Pavement Components for Use in Evaluation and Design of Airport and Highway Pavements 1	2021	ASTM	12
6325	D1196/D1196 M	Standard Test Method for Nonrepetitive Static Plate Tests of Soils and Flexible Pavement Components for Use in Evaluation and Design of Airport and Highway Pavements 1	2021	ASTM	10
6326	D1218	Standard Test Method for Refractive Index and Refractive Dispersion of Hydrocarbon Liquids 1	2021	ASTM	7
6327	D1246	1 Standard Test Method for Bromide Ion in Water 1	2021	ASTM	5
6328	D1253	1 Standard Test Method for Residual Chlorine in Water 1	2021	ASTM	6
6329	D1292	1 Standard Test Method for Odor in Water 1	2021	ASTM	8
6330	D1353	Standard Test Method for Nonvolatile Matter in Volatile Solvents for Use in Paint, Varnish, Lacquer, and Related Products 1	2021	ASTM	3
6331	D1401	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids 1	2021	ASTM	5
6332	D1417	Standard Test Methods for Rubber Latexes Synthetic 1	2021	ASTM	12
6333	A555/A555M	Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods 1	2021	ASTM	6
6334	D1516	Standard Test Method for Width of Leather 1	2021	ASTM	2
6335	D1555	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane 1	2021	ASTM	8
6336	D1596	Standard Test Method for Dynamic Shock Cushioning Characteristics of Packaging Material 1	2021	ASTM	4
6337	D1598	Standard Test Method for Time-to-Failure of Plastic Pipe Under Constant Internal Pressure 1	2021	ASTM	4
6338	D1636	Standard Specification for Allyl Molding Compounds 1	2021	ASTM	3
6339	D1693	Standard Test Method for Environmental Stress-Cracking of Ethylene Plastics 1	2021	ASTM	11
6340	D1710	Standard Specification for Extruded Polytetrafluoroethylene (PTFE) Rod, Heavy Walled Tubing and Basic Shapes 1	2021	ASTM	5
6341	D1735	Standard Practice for Testing Water Resistance of Coatings Using Water Fog Apparatus 1	2021	ASTM	3
6342	D1766	Standard Test Method for Rubber Chemicals Solubility 1	2021	ASTM	2
6343	D1814	Standard Test Method for Measuring Thickness of Leather Units 1	2021	ASTM	2
6344	D1815	Standard Test Method for Water Absorption (Static) of Vegetable Tanned Leather 1	2021	ASTM	2
6345	D1817	Standard Test Method for Rubber Chemicals Density 1	2021	ASTM	3
6346	D1822	Standard Test Method for Determining the Tensile-Impact Resistance of Plastics 1	2021	ASTM	10
6347	D1836	Standard Specification for Commercial Hexanes 1	2021	ASTM	2
6348	A582/A582M	Standard Specification for Free-Machining Stainless Steel Bars 1	2021	ASTM	4
6349	D1882	Standard Test Method for Effect of Cooling System Chemical Solutions on Organic Finishes for Automotive Vehicles 1	2021	ASTM	2
6350	D1998	Standard Specification for Polyethylene Upright Storage Tanks 1	2021	ASTM	8
6351	D2026/D2026 M	1 Standard Specification for Cutback Asphalt (Slow-Curing Type) 1	2021	ASTM	2
6352	D2061	Standard Test Methods for Strength Tests for Zippers 1	2021	ASTM	19
6353	D2190	Standard Specification for Vinyl Acetate 1	2021	ASTM	2
6354	A618/A618M	Standard Specification for Hot-Formed Welded and Seamless High-Strength Low-Alloy Structural Tubing 1	2021	ASTM	6
6355	D2200	Standard SIS 05 59 00 ISO 8501 SSPC: The Society for Protective Coatings SSPC VIS 1, VIS 3, VIS 4/NACE VIS 7, VIS 5/NACE VIS 9 Danish Standards Association Danish Standard DS 2019 European Committee of Paint and Printing Ink Manufacturers Association Stan	2021	ASTM	3
6356	D2207	Standard Test Method for Bursting Strength of Leather by the Ball Method 1	2021	ASTM	3

6357	D2209	Standard Test Method for Tensile Strength of Leather 1	2021	ASTM	3
6358	D2211	Standard Test Method for Elongation of Leather 1	2021	ASTM	3
6359	D2212	Standard Test Method for Slit Tear Resistance of Leather 1	2021	ASTM	3
6360	D2221	Standard Test Method for Creep Properties of Package Cushioning Materials 1	2021	ASTM	5
6361	D2235	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings 1	2021	ASTM	6
6362	D2239	Standard Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter 1	2021	ASTM	7
6363	D2256/D2256 M	Standard Test Method for Tensile Properties of Yarns by the Single-Strand Method 1	2021	ASTM	13
6364	D2259	Standard Test Method for Shrinkage of Yarns 1	2021	ASTM	6
6365	D2307	Standard Test Method for Thermal Endurance of Film-Insulated Round Magnet Wire 1	2021	ASTM	9
6366	D2347	Standard Test Method for Measuring Area of Leather Test Specimens 1	2021	ASTM	2
6367	D2370	Standard Test Method for Tensile Properties of Organic Coatings 1	2021	ASTM	4
6368	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2021	ASTM	10
6369	D2399	Standard Practice for Selection of Cutback Asphalts 1	2021	ASTM	3
6370	D2440	Standard Test Method for Oxidation Stability of Mineral Insulating Oil 1	2021	ASTM	5
6371	A709/A709M	Standard Specification for Structural Steel for Bridges 1	2021	ASTM	9
6372	D2594/D2594 M	Standard Test Method for Stretch Properties of Knitted Fabrics Having Low Power 1	2021	ASTM	5
6373	D2634	Standard Specification for Methyl Amyl Acetate (95% Grade) 1	2021	ASTM	2
6374	D2643/D2643 M	Standard Specification for Prefabricated Bituminous Geomembrane Used as Canal and Ditch Liner (Exposed Type) 1	2021	ASTM	3
6375	D2661	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings 1	2021	ASTM	9
6376	D2702	Standard Practice for Rubber Chemicals Determination of Infrared Absorption Characteristics 1	2021	ASTM	4
6377	D2729	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings 1	2021	ASTM	5
6378	D2731	Standard Test Method for Elastic Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines) 1	2021	ASTM	6
6379	D2737	Standard Specification for Polyethylene (PE) Plastic Tubing 1	2021	ASTM	7
6380	D2813	Standard Practice for Sampling Leather for Physical and Chemical Tests 1	2021	ASTM	3
6381	D2872	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin-Film Oven Test) 1	2021	ASTM	6
6382	D2896	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration 1	2021	ASTM	10
6383	D2917	Standard Specification for Methyl Isoamyl Ketone 1	2021	ASTM	2
6384	D2983	Standard Test Method for Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants using a Rotational Viscometer 1	2021	ASTM	25
6385	D3035	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter 1	2021	ASTM	8
6386	D3122	Standard Specification for Solvent Cements for Styrene-Rubber (SR) Plastic Pipe and Fittings 1	2021	ASTM	4
6387	D3128	Standard Specification for 2-Methoxyethanol 1	2021	ASTM	2
6388	D3131	Standard Specification for Isopropyl Acetate (99 % Grade) 1	2021	ASTM	2
6389	D3138	Standard Specification for Solvent Cements for Transition Joints Between Acrylonitrile- Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Non-Pressure Piping Components 1	2021	ASTM	5
6390	D3141/D3141 M	Standard Specification for Asphalt for Undersealing Portland-Cement Concrete Pavements 1	2021	ASTM	2
6391	D3156	Standard Practice for Rubber Chromatographic Analysis of Antidegradants (Antioxidants, Antiozonants and Stabilizers) 1	2021	ASTM	5
6392	D3185	Standard Test Methods for Rubber Evaluation of SBR (Styrene-Butadiene Rubber) Including Mixtures With Oil 1	2021	ASTM	6

6393	D3186	Standard Test Methods for Rubber_Evaluation of SBR (Styrene-Butadiene Rubber) Mixed With Carbon Black or Carbon Black and Oil 1	2021	ASTM	4
6394	D3187	Standard Test Methods for Rubber_Evaluation of NBR (Acrylonitrile-Butadiene Rubber) 1	2021	ASTM	5
6395	A749/A749M	Standard Specification for Steel, Strip, Carbon and High-Strength, Low-Alloy, Hot- Rolled, General Requirements for 1	2021	ASTM	8
6396	D3188	Standard Test Methods for Rubber_Evaluation of IIR (Isobutene-Isoprene Rubber) 1	2021	ASTM	5
6397	D3189	Standard Test Methods for Rubber_Evaluation of Solution BR (Polybutadiene Rubber) 1	2021	ASTM	6
6398	D3222	Standard Specification for Unmodified Poly(Vinylidene Fluoride) (PVDF) Molding Extrusion and Coating Materials 1	2021	ASTM	5
6399	D3270	Standard Test Methods for Analysis for Fluoride Content of the Atmosphere and Plant Tissues (Semiautomated Method) 1	2021	ASTM	10
6400	D3274	Standard Test Method for Evaluating Degree of Surface Disfigurement of Paint Films by Fungal or Algal Growth, or Soil and Dirt Accumulation 1	2021	ASTM	8
6401	D3276	Standard Guide for Painting Inspectors (Metal Substrates) 1	2021	ASTM	14
6402	A751	Standard Test Methods and Practices for Chemical Analysis of Steel Products 1	2021	ASTM	6
6403	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service 1	2021	ASTM	7
6404	D3307	Standard Specification for Perfluoroalkoxy (PFA) Resin Molding and Extrusion Materials 1	2021	ASTM	6
6405	D3339	Standard Test Method for Acid Number of Petroleum Products by Semi-Micro Color Indicator Titration 1	2021	ASTM	8
6406	D3349	Standard Test Method for Absorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black 1	2021	ASTM	5
6407	D3354	Standard Test Method for Blocking Load of Plastic Film by the Parallel Plate Method 1	2021	ASTM	4
6408	D3418	Standard Test Method for Transition Temperatures and Enthalpies of Fusion and Crystallization of Polymers by Differential Scanning Calorimetry 1	2021	ASTM	8
6409	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease 1	2021	ASTM	7
6410	D3529	Standard Test Methods for Constituent Content of Composite Prepreg 1	2021	ASTM	6
6411	D3606	Standard Test Method for Determination of Benzene and Toluene in Spark Ignition Fuels by Gas Chromatography 1	2021	ASTM	28
6412	D3634	Standard Test Method for Trace Chloride Ion in Engine Coolants 1	2021	ASTM	3
6413	D3657	Standard Specification for Zipper Dimensions 1	2021	ASTM	3
6414	D3679	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding 1	2021	ASTM	11
6415	D3685/D3685 M	Standard Test Methods for Sampling and Determination of Particulate Matter in Stack Gases 1	2021	ASTM	18
6416	A759	Standard Specification for Carbon Steel Crane Rails 1	2021	ASTM	4
6417	A763	Standard Practices for Detecting Susceptibility to Intergranular Attack in Ferritic Stainless Steels 1	2021	ASTM	11
6418	D3909/D3909 M	Standard Specification for Asphalt Roll Roofing (Glass Felt) Surfaced with Mineral Granules 1	2021	ASTM	3
6419	D3910	Standard Practices for Design, Testing, and Construction of Slurry Seal 1	2021	ASTM	8
6420	D3965	Standard Classification System and Basis for Specifications for Rigid Acrylonitrile-Butadiene-Styrene (ABS) Materials for Pipe and Fittings 1	2021	ASTM	4
6421	A764	Standard Specification for Metallic Coated Carbon Steel Wire, Coated at Size and Drawn to Size for Mechanical Springs 1	2021	ASTM	5
6422	D4015	Standard Test Methods for Modulus and Damping of Soils by Fixed-Base Resonant Column Devices 1	2021	ASTM	21
6423	D4028/D4028 M	Standard Specification for Solar Screening Woven from Vinyl-Coated Fiber Glass Yarn 1	2021	ASTM	10
6424	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives 1	2021	ASTM	49
6425	D4085	Standard Test Method for Metals in Cellulose by Atomic Absorption Spectrophotometry 1	2021	ASTM	4
6426	D4092	Standard Terminology for Plastics: Dynamic Mechanical Properties 1	2021	ASTM	4
6427	D4167	Standard Specification for Fiber-Reinforced Plastic Fans and Blowers 1	2021	ASTM	5
6428	D4168	Standard Test Methods for Transmitted Shock Characteristics of Foam-in-Place Cushioning Materials 1	2021	ASTM	5

6429	D4211	Standard Guide for Fish Sampling 1	2021	ASTM	3
6430	D4236	Standard Practice for Labeling Art Materials for Chronic Health Hazards 1	2021	ASTM	5
6431	D4302	Standard Specification for Artists Oil, Resin-Oil, and Alkyd Paints 1	2021	ASTM	10
6432	D4307	Standard Practice for Preparation of Liquid Blends for Use as Analytical Standards 1	2021	ASTM	3
6433	D4315	Standard Test Methods for Rubber Compounding Material Zinc Oxide 1	2021	ASTM	3
6434	D4326	Standard Test Method for Major and Minor Elements in Coal Ash By X-Ray Fluorescence 1	2021	ASTM	9
6435	A786/A786M	Standard Specification for Hot-Rolled Carbon, Low-Alloy, High-Strength Low-Alloy, and Alloy Steel Floor Plates 1	2021	ASTM	10
6436	D4477	Standard Specification for Rigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit 1	2021	ASTM	4
6437	D4506	Standard Test Method for Determining In Situ Modulus of Deformation of a Rock Mass Using the Radial Jacking Test 1	2021	ASTM	16
6438	D4571	Standard Test Methods for Rubber Compounding Materials Determination of Volatile Material 1	2021	ASTM	4
6439	D4572	Standard Test Method for Rubber Chemicals Wet Sieve Analysis of Sulfur 1	2021	ASTM	3
6440	D4576	Standard Test Method for Mold Growth Resistance of Wet Blue and Wet White 1	2021	ASTM	3
6441	D4610	Standard Guide for Determining the Presence of and Removing Microbial (Fungal or Algal) Growth on Paint and Related Coatings 1	2021	ASTM	2
6442	D4625	Standard Test Method for Middle Distillate Fuel Storage Stability at 43 °C (110 °F) 1	2021	ASTM	6
6443	D4637/D4637M	Standard Specification for EPDM Sheet Used in Single-Ply Roof Membrane 1	2021	ASTM	4
6444	D4679	Standard Specification for Rubber General Purpose, Household or Beautician Gloves 1	2021	ASTM	3
6445	D4693	Standard Test Method for Low-Temperature Torque of Grease-Lubricated Wheel Bearings 1	2021	ASTM	8
6446	D4737	Standard Test Method for Calculated Cetane Index by Four Variable Equation 1	2021	ASTM	5
6447	D4818	Standard Classification for Rubber Compounding Materials Vulcanization Accelerators 1	2021	ASTM	4
6448	D4830/D4830M	Standard Test Methods for Characterizing Thermoplastic Fabrics Used in Roofing and Waterproofing 1	2021	ASTM	7
6449	D4924	Standard Classification for Petroleum Waxes for Use in Rubber Compounding 1	2021	ASTM	2
6450	D4933	Standard Guide for Moisture Conditioning of Wood and Wood-Based Materials 1	2021	ASTM	8
6451	D4941	Standard Practice for Preparing Drawdowns of Artists Paste Paints 1	2021	ASTM	3
6452	D4998	Standard Test Method for Evaluating Wear Characteristics of Tractor Hydraulic Fluids 1	2021	ASTM	6
6453	D5065	Standard Guide for Assessing the Condition of Aged Coatings on Steel Surfaces 1	2021	ASTM	3
6454	D5067	Standard Specification for Artists Watercolor Paints 1	2021	ASTM	6
6455	D5071	Standard Practice for Exposure of Photodegradable Plastics in a Xenon Arc Apparatus 1	2021	ASTM	6
6456	D5077	Standard Terminology Relating to Electrostatic Discharge (ESD) Packaging Materials 1	2021	ASTM	2
6457	A805/A805M	Standard Specification for Steel, Flat Wire, Carbon, Cold-Rolled 1	2021	ASTM	13
6458	D5098	Standard Specification for Artists Acrylic Dispersion Paints 1	2021	ASTM	8
6459	D5137	Standard Specification for Hexyl Acetate 1	2021	ASTM	2
6460	D5162	Standard Practice for Discontinuity (Holiday) Testing of Nonconductive Protective Coating on Metallic Substrates 1	2021	ASTM	6
6461	A815/A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings 1	2021	ASTM	8
6462	D5179	Standard Test Method for Measuring Adhesion of Organic Coatings in the Laboratory by Direct Tensile Method 1	2021	ASTM	7
6463	D5195	Standard Test Method for Density of Soil and Rock In-Place at Depths Below Surface by Nuclear Methods 1	2021	ASTM	9
6464	D5272	Standard Practice for Outdoor Exposure Testing of Photodegradable Plastics 1	2021	ASTM	4
6465	D5279	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Torsion 1	2021	ASTM	4
6466	D5280	Standard Practice for Evaluation of Performance Characteristics of Air Quality Measurement Methods with Linear Calibration Functions 1	2021	ASTM	13

6467	D5288	Standard Test Method for Determining Tracking Index of Electrical Insulating Materials Using Various Electrode Materials (Excluding Platinum) 1	2021	ASTM	5
6468	D5291	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Petroleum Products and Lubricants 1	2021	ASTM	8
6469	D5312/D5312 M	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Freezing and Thawing Conditions 1	2021	ASTM	7
6470	D5336	Standard Classification System and Basis for Specification for Polyphthalamide (PPA) Injection Molding Materials 1	2021	ASTM	7
6471	A844/A844M	Standard Specification for Steel Plates, 9% Nickel Alloy, for Pressure Vessels, Produced by the Direct-Quenching Process 1	2021	ASTM	4
6472	D5383	Standard Practice for Visual Determination of the Lightfastness of Art Materials by Artists and Art Technologists 1	2021	ASTM	7
6473	D5403	Standard Test Methods for Volatile Content of Radiation Curable Materials 1	2021	ASTM	4
6474	D5404/D5404 M	Standard Practice for Recovery of Asphalt Binder from Solution Using the Rotary Evaporator 1	2021	ASTM	4
6475	D5405/D5405 M	Standard Test Method for Conducting Time-to-Failure (Creep-Rupture) Tests of Joints Fabricated from Nonbituminous Organic Roof Membrane Material 1	2021	ASTM	5
6476	D5417	Standard Practice for Operation of the Vettermann Drum Tester 1	2021	ASTM	3
6477	D5419	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Threaded Plastic Closures 1	2021	ASTM	5
6478	D5442	Standard Test Method for Analysis of Petroleum Waxes by Gas Chromatography 1	2021	ASTM	7
6479	A847/A847M	Standard Specification for Cold-Formed Welded and Seamless High-Strength, Low-Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance 1	2021	ASTM	6
6480	D5466	Standard Test Method for Determination of Volatile Organic Compounds in Atmospheres (Canister Sampling, Mass Spectrometry Analysis Methodology) 1	2021	ASTM	21
6481	D5502	Standard Test Method for Apparent Density by Physical Measurements of Manufactured Anode and Cathode Carbon Used by the Aluminum Industry 1	2021	ASTM	3
6482	D5517	Standard Test Method for Determining Extractability of Metals from Art Materials 1	2021	ASTM	4
6483	D5588	Standard Test Method for Determination of the Microbial Condition of Paint, Paint Raw Materials, and Plant Areas 1	2021	ASTM	5
6484	D5590	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Fungal Defacement by Accelerated Four-Week Agar Plate Assay 1	2021	ASTM	4
6485	D5665/D5665 M	Standard Specification for Thermoplastic Fabrics Used in Cold-Applied Roofing and Waterproofing 1	2021	ASTM	3
6486	D5710/D5710 M	Standard Specification for Trinidad Lake Modified Asphalt 1	2021	ASTM	2
6487	D5724	Standard Specification for Gouache Paints 1	2021	ASTM	8
6488	D5776	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration 1	2021	ASTM	4
6489	D5797	Standard Specification for Methanol Fuel Blends (M51–M85) for Methanol-Capable Automotive Spark-Ignition Engines 1	2021	ASTM	14
6490	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines 1	2021	ASTM	10
6491	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method 1	2021	ASTM	25
6492	D5845	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, Methanol, Ethanol and tert-Butanol in Gasoline by Infrared Spectroscopy 1	2021	ASTM	8
6493	D5898/D5898 M	Standard Guide for Standard Details for Adhered Sheet Waterproofing 1	2021	ASTM	16
6494	D5956	Standard Guide for Sampling Strategies for Heterogeneous Wastes 1	2021	ASTM	17
6495	D5957	Standard Guide for Flood Testing Horizontal Waterproofing Installations 1	2021	ASTM	5
6496	D6012	Standard Test Method for Determination of Resistance of Leather to (Bleeding) Color Stain Transfer 1	2021	ASTM	2
6497	D6044	Standard Guide for Representative Sampling for Management of Waste and Contaminated Media 1	2021	ASTM	11



6498	D6084/D6084 M	Standard Test Method for Elastic Recovery of Asphalt Materials by Ductilometer 1	2021	ASTM	5
6499	D6092	Standard Practice for Specifying Standard Sizes of Stone for Erosion Control 1	2021	ASTM	13
6500	D883	Standard Terminology Relating to Plastics 1	2020	ASTM	17
6501	D906	Standard Test Method for Strength Properties of Adhesives in Plywood Type Construction in Shear by Tension Loading 1	2020	ASTM	4
6502	D910	Standard Specification for Leaded Aviation Gasolines 1	2020	ASTM	9
6503	D913	Standard Practice for Evaluating Degree of Pavement Marking Line Wear 1	2020	ASTM	2
6504	D932	Standard Practice for Filamentous Iron Bacteria in Water and Water-Formed Deposits 1	2020	ASTM	11
6505	D933	Standard Practice for Reporting Results of Examination and Analysis of Water- Formed Deposits 1	2020	ASTM	5
6506	D943	Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils 1	2020	ASTM	11
6507	D946/D946M	Standard Specification for Penetration-Graded Asphalt Binder for Use in Pavement Construction 1	2020	ASTM	2
6508	D950	Standard Test Method for Impact Strength of Adhesive Bonds 1	2020	ASTM	4
6509	D971	Standard Test Method for Interfacial Tension of Insulating Liquids Against Water by the Ring Method 1	2020	ASTM	4
6510	D975	Standard Specification for Diesel Fuel 1	2020	ASTM	28
6511	D975	Standard Specification for Diesel Fuel 1	2020	ASTM	28
6512	D977	Standard Specification for Emulsified Asphalt 1	2020	ASTM	3
6513	F1249	Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor 1	2020	ASTM	6
6514	F1307	Standard Test Method for Oxygen Transmission Rate Through Dry Packages Using a Coulometric Sensor 1	2020	ASTM	7
6515	F1336	Standard Specification for Poly(Vinyl Chloride) (PVC) Gasketed Sewer Fittings 1	2020	ASTM	9
6516	F1358/F1358M	Standard Test Method for Effects of Flame Impingement on Materials Used in Protective Clothing Not Designated Primarily for Flame Resistance 1 This standard is issued under the designation F1358/F1358M; the number immediately following the designation indicates they	2020	ASTM	6
6517	F1361	Standard Test Method for Performance of Open Vat Fryers 1	2020	ASTM	21
6518	F1383	Standard Test Method for Permeation of Liquids and Gases Through Protective Clothing Materials Under Conditions of Intermittent Contact 1	2020	ASTM	13
6519	F1408	Standard Practice for Subcutaneous Screening Test for Implant Materials 1	2020	ASTM	5
6520	F1426	Standard Practice for Identifying Tire Tread Surface Irregular Wear Patterns Resulting from Tire Use 1	2020	ASTM	9
6521	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments 1 This standard is issued under the designation F1430/F1430M; the number immediately following the designation indicates	2020	ASTM	11
6522	F1446	Standard Test Methods for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear 1	2020	ASTM	13
6523	F1449	Standard Guide for Industrial Laundering Care and Maintenance of Flame Resistant or Arc Rated Clothing 1	2020	ASTM	4
6524	F1466	Standard Specification for Iron-Nickel-Cobalt Alloys for Metal-to-Ceramic Sealing Applications 1	2020	ASTM	6
6525	F1472	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium Alloy for Surgical Implant Applications (UNS R56400) 1	2020	ASTM	6
6526	F1495	Standard Specification for Combination Oven Electric or Gas Fired 1	2020	ASTM	6
6527	F1506	Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs 1	2020	ASTM	9
6528	F1533	Standard Specification for Deformed Polyethylene (PE) Liner 1	2020	ASTM	4
6529	F1537	Standard Specification for Wrought Cobalt-28Chromium-6Molybdenum Alloys for Surgical Implants (UNS R31537, UNS R31538, and UNS R31539) 1	2020	ASTM	4
6530	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength 1	2020	ASTM	8

6531	F1611	Standard Specification for Intramedullary Reamers 1	2020	ASTM	3
6532	F1649	Standard Test Methods for Evaluating Wet Braking Traction Performance of Passenger Car Tires on Vehicles Equipped with Anti-Lock Braking Systems 1	2020	ASTM	13
6533	F1695	Standard Test Method for Performance of Under?red Broilers 1	2020	ASTM	18
6534	F1696	Standard Test Method for Energy Performance of Stationary-Rack, Door-Type Commercial Dishwashing Machines 1	2020	ASTM	20
6535	F1700	Standard Specification for Solid Vinyl Floor Tile 1	2020	ASTM	4
6536	F1733	Standard Specification for Butt Heat Fusion Polyamide(PA) Plastic Fitting for Polyamide(PA) Plastic Pipe and Tubing 1	2020	ASTM	6
6537	F1742	Standard Specification for PVC Insulating Sheeting 1	2020	ASTM	5
6538	F1774	Standard Specification for Climbing and Mountaineering Carabiners 1	2020	ASTM	7
6539	F1779	Standard Practice for Reporting Visual Observations of Oil on Water from Aircraft 1	2020	ASTM	6
6540	F2193	Standard Specifications and Test Methods for Components Used in the Surgical Fixation of the Spinal Skeletal System 1	2020	ASTM	15
6541	F2199	Standard Test Method for Determining Dimensional Stability and Curling Properties of Resilient Flooring after Exposure to Heat 1	2020	ASTM	5
6542	F2200	Standard Specification for Automated Vehicular Gate Construction 1	2020	ASTM	4
6543	F2201	Standard Consumer Safety Specification for Utility Lighters 1	2020	ASTM	12
6544	F2209	Standard Guide for Training of Land Search Team Member 1	2020	ASTM	8
6545	F2229	Standard Specification for Wrought, Nitrogen Strengthened 23Manganese- 21Chromium-1Molybdenum Low-Nickel Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S29108) 1	2020	ASTM	6
6546	F2238	Standard Test Method for Performance of Rapid Cook Ovens 1	2020	ASTM	13
6547	F2245	Standard Specification for Design and Performance of a Light Sport Airplane 1	2020	ASTM	35
6548	F2249	Standard Specification for In-Service Test Methods for Temporary Grounding Jumper Assemblies Used on De-Energized Electric Power Lines and Equipment 1	2020	ASTM	9
6549	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2020	ASTM	67
6550	F2302	Standard Performance Specification for Labeling Protective Clothing Which Provides Resistance to Incidental Exposures to Heat or Open Flame 1	2020	ASTM	6
6551	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Pro?le- Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications 1 Thisstandardisissuedunderthe?xeddesignationF2306/F2306M;thenumb	2020	ASTM	10
6552	F2325	Standard Classification for Multi-Layer Steel (MLS) and Other Metal Layer Gaskets for Transportation Applications 1	2020	ASTM	3
6553	F2337	Standard Test Method for Treestand Fall Arrest System 1	2020	ASTM	8
6554	F2369	Standard Safety Specification for Non-Integral Firearm Locking Devices 1	2020	ASTM	15
6555	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of In?atable Amusement Devices 1	2020	ASTM	32
6556	F2407	Standard Specification for Surgical Gowns Intended for Use in Healthcare Facilities 1	2020	ASTM	10
6557	F2456	Standard Specification for Youth-Resistant Firearms Containers (YRFCs) 1	2020	ASTM	7
6558	F2461	Standard Practice for Manufacture, Construction, Operation, and Maintenance of Aquatic Play Equipment 1	2020	ASTM	13
6559	F2465/F2465M	Standard Guide for Oil Spill Dispersant Application Equipment: Single-point Spray Systems 1 Thisstandardisissuedunderthe?xeddesignationF2465/F2465M;thenumberimmediatelyfollowingthedesignationindicatestheyear of original adoption or, in the case of revisio	2020	ASTM	4
6560	F2469	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts Using the Double-Exposure Method 1	2020	ASTM	4
6561	F2475	Standard Guide for Biocompatibility Evaluation of Medical Device Packaging Materials 1	2020	ASTM	3
6562	F2476	Standard Test Method for the Determination of Carbon Dioxide Gas Transmission Rate (CO 2 TR) Through Barrier Materials Using an Infrared Detector 1	2020	ASTM	6
6563	F2490	Standard Guide for Aircraft Electrical Load and Power Source Capacity Analysis 1	2020	ASTM	8
6564	F2491	Standard Guide for Determining Safety Factors for Technical Rescue Systems and Equipment 1	2020	ASTM	2

6565	F2493	Standard Specification for P225/60R16 97S Radial Standard Reference Test Tire 1	2020	ASTM	4
6566	F2503	Standard Practice for Marking Medical Devices and Other Items for Safety in the Magnetic Resonance Environment 1	2020	ASTM	9
6567	F2520	Standard Specification for Reach-in Refrigerators, Freezers, Combination Refrigerator/ Freezers, and Thaw Cabinets 1	2020	ASTM	7
6568	F2523	Standard Practice for Blowout Resistance of Room-Temperature Vulcanized Elastomers 1	2020	ASTM	7
6569	F2524	Standard Practice for Determination of Volatile Content for Formed-in-Place Gaskets (FIPG) Silicone Adhesives and Sealants for Transportation Applications 1	2020	ASTM	2
6570	F2533	Standard Guide for In-Situ Burning of Oil in Ships or Other Vessels 1	2020	ASTM	6
6571	F2548	Standard Specification for Expanded Metal Fence Systems for Security Purposes 1	2020	ASTM	5
6572	F2561	Standard Practice for Rehabilitation of a Sewer Service Lateral and Its Connection to the Main Using a One Piece Main and Lateral Cured-in- Place Liner 1,2	2020	ASTM	6
6573	F2582	Standard Test Method for Dynamic Impingement Between Femoral and Acetabular Hip Components 1	2020	ASTM	7
6574	F2588	Standard Test Method for Man-In-Simulant Test (MIST) for Protective Ensembles 1	2020	ASTM	11
6575	F2599	Standard Practice for Sectional Repair of Damaged Pipe By Means of an Inverted Cured-In-Place Liner 1,2	2020	ASTM	4
6576	F2619/F2619M	Standard Specification for High-Density Polyethylene (PE) Line Pipe 1 This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	13
6577	F2620	Standard Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings 1	2020	ASTM	21
6578	F2622	Standard Test Method for Oxygen Gas Transmission Rate Through Plastic Film and Sheeting Using Various Sensors 1	2020	ASTM	6
6579	F2643	Standard Specification for Powered Pot, Pan and Utensil Washing Sinks 1	2020	ASTM	5
6580	F2648/F2648M	Standard Specification for 2 to 60 inch [50 to 1500 mm] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications 1 This standard is issued under the designation F2648/F2648M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	8
6581	F2656/F2656M	Standard Test Method for Crash Testing of Vehicle Security Barriers 1 This standard is issued under the designation F2656/F2656M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	23
6582	F2660	Standard Test Method for Qualifying Coatings for Use on F3125 Grade A490 Structural Bolts Relative to Environmental Hydrogen Embrittlement 1	2020	ASTM	7
6583	F3249	Standard Specification for Treestands, Climbing Sticks, and Tripod or Tower Stands 1	2020	ASTM	4
6584	F3261	Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core 1	2020	ASTM	8
6585	F3278	Standard Performance Specifications and Test Methods for Hand-Held Metal Detectors Used in Safety and Security 1	2020	ASTM	48
6586	F3288/F3288M	Standard Specification for MRS-Rated Metric- and Inch-sized Crosslinked Polyethylene (PEX) Pressure Pipe 1 This standard is issued under the designation F3288/F3288M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	12
6587	F3309/F3309M	Standard Practice for Simplified Safety Assessment of Systems and Equipment in Small Aircraft 1 This standard is issued under the designation F3309/F3309M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	6
6588	F3313	Standard Test Method for Determining Impact Attenuation of Playground Surfaces Within the Use Zone of Playground Equipment as Tested in the Field 1	2020	ASTM	8
6589	F3314	Standard Terminology Relating to Technology and Underground Infrastructure 1	2020	ASTM	3
6590	F3317	Standard Consumer Safety Specification for Infant Floor Seats 1	2020	ASTM	10
6591	F3319	Standard Specification for Selection and Application of Field-Installed Cryogenic Pipe and Equipment Insulation Systems on Liquefied Natural Gas (LNG)-Fueled Ships 1	2020	ASTM	6
6592	F3323	Standard Terminology for Exoskeletons and Exosuits 1	2020	ASTM	3
6593	F3325	Standard Specification for Leg-Protective Devices for Chainsaw Users 1	2020	ASTM	8
6594	F3333	Standard Specification for Chopped Carbon Fiber Reinforced (CFR) Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications 1	2020	ASTM	4

6595	F3335	Standard Guide for Assessing the Removal of Additive Manufacturing Residues in Medical Devices Fabricated by Powder Bed Fusion 1	2020	ASTM	7
6596	F3338	Standard Specification for Design of Electric Propulsion Units for General Aviation Aircraft 1	2020	ASTM	13
6597	F3339	Standard Guide for Construction or Renovation of Native-soil Athletic Fields 1	2020	ASTM	7
6598	F3341/F3341M	Standard Terminology for Unmanned Aircraft Systems 1 This standard is issued under the designation F3341/F3341M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	1
6599	F3341/F3341M	Standard Terminology for Unmanned Aircraft Systems 1 This standard is issued under the designation F3341/F3341M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	19
6600	F3343	Standard Consumer Safety Specification for Infant Bathtubs 1	2020	ASTM	10
6601	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing 1	2020	ASTM	6
6602	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2020	ASTM	6
6603	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing 1	2020	ASTM	7
6604	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2020	ASTM	7
6605	F3358	Standard Practice for Labeling and Information for Exoskeletons 1	2020	ASTM	2
6606	F3367	Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft 1	2020	ASTM	8
6607	F3372	Standard Practice for Butt Fusion Joining of PA12 Pipe and Fittings 1	2020	ASTM	11
6608	F3373	Standard Specification for Polyethylene (PE) Electrofusion Fittings for Outside Diameter Controlled Crosslinked Polyethylene (PEX) Pipe 1	2020	ASTM	17
6609	F3377	Standard Terminology Relating to Commercial Spaceflight 1,2	2020	ASTM	1
6610	F3379	Standard Guide for Training for Public Safety Remote Pilot of Unmanned Aircraft Systems (UAS) Endorsement 1	2020	ASTM	8
6611	F3386/F3386M	Standard Specification for Detonation Flame Arresters 1 This standard is issued under the designation F3386/F3386M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	11
6612	F3389/F3389M	Standard Test Method for Assessing the Safety of Small Unmanned Aircraft Impacts 1 This standard is issued under the designation F3389/F3389M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	32
6613	F3390	Standard Specification for 3 through 24 in. Lined Flexible Corrugated Polyethylene Pipe for Land Drainage Applications 1	2020	ASTM	8
6614	F3392	Standard Practice for Exoskeleton Wearing, Care, and Maintenance Instructions 1	2020	ASTM	3
6615	F3393	Standard Specification for Zinc-Flake Coating Systems for Fasteners 1	2020	ASTM	6
6616	F3393	Zinc-Flake Coating Systems for Fasteners 1	2020	ASTM	6
6617	F3394/F3394M	Standard Specification for Hardened Steel Backup and Reaction Washers Inch and Metric Dimensions 1,2 This standard is issued under the designation F3394/F3394M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	7
6618	F3396/F3396M	Standard Practice for Aircraft Simplified Loads Criteria 1 This standard is issued under the designation F3396/F3396M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	12
6619	F3407	Standard Test Method for Respirator Fit Capability for Negative-Pressure Half-Facepiece Particulate Respirators 1	2020	ASTM	12
6620	F3408/F3408M	Standard Specification for Aircraft Emergency Parachute Recovery Systems 1 This standard is issued under the designation F3408/F3408M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	7

6621	F3412	Standard Terminology Relating to Treestands 1	2020	ASTM	3
6622	F3414	Standard Test Method for Determining Ortho-Phthalate Concentration in Flooring Containing Polyvinyl Chloride 1	2020	ASTM	8
6623	F3415	Standard Test Method for Triaxial Shear Strength and Cohesion of Equine Sports Surfaces 1	2020	ASTM	4
6624	F3417	Standard Test Method for Gas Chromatography Analysis of Petroleum Waxes Used in Equestrian Synthetic Surfaces 1	2020	ASTM	7
6625	F3418	Standard Test Method for Measurement of Transition Temperatures of Slack Waxes used in Equine Sports Surfaces by Differential Scanning Calorimetry (DSC) 1	2020	ASTM	4
6626	F3425	Standard Guide for Aircraft Electronics Installation Technician Certification 1	2020	ASTM	5
6627	F3426	Standard Test Method for Measuring the Thermal Insulation of Clothing Items Using Heated Manikin Body Forms 1	2020	ASTM	6
6628	F3427	Standard Practice for Documenting Environmental Conditions for Utilization with Exoskeleton Test Methods 1	2020	ASTM	18
6629	F3429/F3429M	Standard Specification for Performance of Flame Mitigation Devices Installed in Disposable and Pre-Filled Flammable Liquid Containers 1 This standard is issued under the designation F3429/F3429M; the number immediately following the designation indicates they are of	2020	ASTM	8
6630	F3430	Standard Specification for Closed-Cell Cellular Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers 1	2020	ASTM	8
6631	F3431	Standard Specification for Determining Flammability of Materials for Recreational Camping Tents and Warning Labels for Associated Hazards 1	2020	ASTM	5
6632	F3432	Standard Practice for Powerplant Instruments 1	2020	ASTM	7
6633	F3432	Standard Practice for Powerplant Instruments 1	2020	ASTM	7
6634	F3434	Guide for Additive manufacturing _ Installation/Operation and Performance Qualification (IQ/OQ/PQ) of Laser-Beam Powder Bed Fusion Equipment for Production Manufacturing 1	2020	ASTM	7
6635	F3442/F3442M	Standard Specification for Detect and Avoid System Performance Requirements 1 This standard is issued under the designation F3442/F3442M; the number immediately following the designation indicates they are of original adoption or, in the case of revision, the year of	2020	ASTM	22
6636	F3443	Standard Practice for Load Handling When Using an Exoskeleton 1	2020	ASTM	39
6637	F3444/F3444M	Standard Practice for Training Exoskeleton Users 1 This standard is issued under the designation F3444/F3444M; the number immediately following the designation indicates they are of original adoption or, in the case of revision, the year of last revision. A number in	2020	ASTM	3
6638	F3446	Standard Test Method for Determination of Frictional Torque and Friction Factor for Hip Implants Using an Anatomical Motion Hip Simulator 1	2020	ASTM	9
6639	F3448	Standard Guide for Clinical Outcomes for Clinical Trials and/or Clinical Registries for Hip Reconstructive Surgery 1	2020	ASTM	8
6640	F3449	Standard Guide for Inclusion of Cyber Risks into Maritime Safety Management Systems in Accordance with IMO Resolution MSC.428(98) Cyber Risks and Challenges 1	2020	ASTM	16
6641	F3450	Standard Guide for Flight Hazard and Surveillance Systems Personnel Certification 1	2020	ASTM	5
6642	F3457	Standard Guide for Aircraft Certification Education Standards for Engineers and Professionals in Aerospace Industry 1	2020	ASTM	11
6643	F3463	Standard Guide for Ensuring the Safety of Connected Consumer Products 1	2020	ASTM	4
6644	F3470	Standard Guide for A-UGV Capabilities 1	2020	ASTM	17
6645	F3478	Standard Practice for Development of a Durability and Reliability Flight Demonstration Program for Low-Risk Unmanned Aircraft Systems (UAS) under FAA Oversight 1	2020	ASTM	22
6646	F3479	Standard Specification for Failure Tolerance for Occupant Safety of Suborbital Vehicles 1	2020	ASTM	6
6647	F3487	Standard Guide for Assessing the Service Life of a Brush Part Intended to Clean a Medical Device 1	2020	ASTM	4
6648	F3496	Standard Specification for Polyaromatic Hydrocarbon (PAH) Content in Synthetic Turf Infill 1	2020	ASTM	2
6649	G47	Standard Test Method for Determining Susceptibility to Stress-Corrosion Cracking of 2XXX and 7XXX Aluminum Alloy Products 1	2020	ASTM	6
6650	G50	Standard Practice for Conducting Atmospheric Corrosion Tests on Metals 1	2020	ASTM	6
6651	G52	Standard Practice for Exposing and Evaluating Metals and Alloys in Surface Seawater 1	2020	ASTM	4

6652	G57	Standard Test Method for Measurement of Soil Resistivity Using the Wenner Four- Electrode Method 1	2020	ASTM	6
6653	G69	Standard Test Method for Measurement of Corrosion Potentials of Aluminum Alloys 1 This standard is issued under the designation G69; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	5
6654	G78	Standard Guide for Crevice Corrosion Testing of Iron-Base and Nickel-Base Stainless Alloys in Seawater and Other Chloride-Containing Aqueous Environments 1 This standard is issued under the designation G78; the number immediately following the designation indicates	2020	ASTM	7
6655	G92	Standard Practice for Characterization of Atmospheric Test Sites 1 This standard is issued under the designation G92; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	5
6656	G105	Standard Test Method for Conducting Wet Sand/Rubber Wheel Abrasion Tests 1	2020	ASTM	10
6657	G122	Standard Test Method for Evaluating the Effectiveness of Cleaning Agents and Processes 1	2020	ASTM	6
6658	NACEASTM G193	Standard Terminology and Acronyms Relating to Corrosion 1	2020	ASTM	24
6659	NACEASTM G193	Standard Terminology and Acronyms Relating to Corrosion 1	2020	ASTM	24
6660	G200	Standard Test Method for Measurement of Oxidation-Reduction Potential (ORP) of Soil 1	2020	ASTM	5
6661	G220	Standard Practice for Replacing Saturated Calomel Reference Electrode (SCE) for Measuring Electrode Potentials 1	2020	ASTM	3
6662	D3731	Standard Practices for Measurement of Chlorophyll Content of Algae in Surface Waters 1	2020	ASTM	5
6663	D3753	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Manholes and Wetwells 1	2020	ASTM	7
6664	D3755	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Under Direct-Voltage Stress 1	2020	ASTM	6
6665	D3769	Standard Test Method for Microcellular Urethanes High-Temperature Sag 1	2020	ASTM	3
6666	D3776/D3776 M	Standard Test Methods for Mass Per Unit Area (Weight) of Fabric 1	2020	ASTM	5
6667	D3785	Standard Performance Specification for Woven Necktie and Scarf Fabrics 1	2020	ASTM	3
6668	D3795	Standard Test Method for Thermal Flow, Cure, and Behavior Properties of Pourable Thermosetting Materials by Torque Rheometer 1	2020	ASTM	5
6669	D3801	Standard Test Method for Measuring the Comparative Burning Characteristics of Solid Plastics in a Vertical Position 1	2020	ASTM	7
6670	D3801	Standard Test Method for Measuring the Comparative Burning Characteristics of Solid Plastics in a Vertical Position 1	2020	ASTM	9
6671	D3829	Standard Test Method for Predicting the Borderline Pumping Temperature of Engine Oil 1	2020	ASTM	8
6672	D3852	Standard Practice for Sampling and Handling Phenol, Cresols, and Cresylic Acid 1	2020	ASTM	4
6673	D3874	Standard Test Method for Ignition of Materials by Hot Wire Sources 1	2020	ASTM	6
6674	D3878	Standard Terminology for Composite Materials 1	2020	ASTM	7
6675	D3878	Standard Terminology for Composite Materials 1	2020	ASTM	7
6676	D3908	Standard Test Method for Hydrogen Chemisorption on Supported Platinum Catalysts by Volumetric Vacuum Method 1	2020	ASTM	5
6677	D3934	Standard Test Method for Flash/No Flash Test Equilibrium Method by a Closed-Cup Apparatus 1	2020	ASTM	3
6678	D3941	Standard Test Method for Flash Point by the Equilibrium Method With a Closed-Cup Apparatus 1	2020	ASTM	4
6679	D3948	Standard Test Method for Determining Water Separation Characteristics of Aviation Turbine Fuels by Portable Separometer 1	2020	ASTM	12
6680	D3955	Standard Specification for Electrical Insulating Varnishes 1	2020	ASTM	4
6681	D4000	Standard Classification System for Specifying Plastic Materials 1	2020	ASTM	23
6682	D4001	Standard Test Method for Determination of Weight-Average Molecular Weight of Polymers by Light Scattering 1	2020	ASTM	12
6683	D4049	Standard Test Method for Determining the Resistance of Lubricating Grease to Water Spray 1	2020	ASTM	5

6684	D4050	Standard Test Method for (Field Procedure) for Withdrawal and Injection Well Testing for Determining Hydraulic Properties of Aquifer Systems 1	2020	ASTM	5
6685	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives 1	2020	ASTM	47
6686	D4065	Standard Practice for Plastics: Dynamic Mechanical Properties: Determination and Report of Procedures 1	2020	ASTM	8
6687	D4080	Standard Specification for Trichloroethylene, Technical and Vapor-Degreasing Grade 1	2020	ASTM	2
6688	D4104/D4104 M	Standard Practice for (Analytical Procedures) Determining Transmissivity of Nonleaky Confined Aquifers by Overdamped Well Response to Instantaneous Change in Head (Slug Tests) 1	2020	ASTM	5
6689	D4105/D4105 M	Standard Practice for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Modified Theis Nonequilibrium Method 1	2020	ASTM	5
6690	D4106	Standard Practice for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Theis Nonequilibrium Method 1	2020	ASTM	5
6691	D4107	Standard Test Method for Tritium in Drinking Water 1	2020	ASTM	7
6692	D4115	Standard Performance Specification for Women's and Girls' Knitted and Woven Dress Glove Fabrics 1	2020	ASTM	4
6693	D4116	Standard Performance Specification for Women's and Girls' Knitted and Woven Corset-Girdle- Combination Fabrics 1	2020	ASTM	3
6694	D4129	Standard Test Method for Total and Organic Carbon in Water by High Temperature Oxidation and by Coulometric Detection 1	2020	ASTM	8
6695	D4150	Standard Terminology Relating to Gaseous Fuels 1	2020	ASTM	4
6696	D4165	Standard Test Method for Cyanogen Chloride in Water 1	2020	ASTM	4
6697	D4172	Standard Test Method for Wear Preventive Characteristics of Lubricating Fluid (Four- Ball Method) 1	2020	ASTM	5
6698	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2020	ASTM	76
6699	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2020	ASTM	77
6700	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2020	ASTM	77
6701	D4176	Standard Test Method for Free Water and Particulate Contamination in Distillate Fuels (Visual Inspection Procedures) 1	2020	ASTM	4
6702	D4177	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.2 Standard Practice for Automatic Sampling of Petroleum and Petroleum Products 1	2020	ASTM	47
6703	D4186/D4186 M	Standard Test Method for One-Dimensional Consolidation Properties of Saturated Cohesive Soils Using Controlled-Strain Loading 1	2020	ASTM	17
6704	D4193	Standard Test Method for Thiocyanate in Water 1	2020	ASTM	6
6705	D4198	Standard Test Methods for Evaluating Absorbent Pads Used with Membrane Filters for Bacteriological Analysis and Growth 1	2020	ASTM	3
6706	D4218	Standard Test Method for Determination of Carbon Black Content in Polyethylene Compounds by the Muffle-Furnace Technique 1	2020	ASTM	4
6707	D4222	Standard Test Method for Determination of Nitrogen Adsorption and Desorption Isotherms of Catalysts and Catalyst Carriers by Static Volumetric Measurements 1	2020	ASTM	6
6708	D4223/D4223 M	Standard Practices for Preparation of Test Specimens of Asphalt-Stabilized Soils 1	2020	ASTM	5
6709	D4230	Standard Test Method for Measuring Humidity with Cooled-Surface Condensation (Dew-Point) Hygrometer 1	2020	ASTM	6
6710	D4235	Standard Performance Specification for Women's and Girls' Knitted Blouse and Dress Fabrics 1	2020	ASTM	3
6711	D4255/D4255 M	Standard Test Method for In-Plane Shear Properties of Polymer Matrix Composite Materials by the Rail Shear Method 1	2020	ASTM	14
6712	D4276	Standard Practice for Confined Area Entry 1	2020	ASTM	4
6713	D4290	Standard Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions 1	2020	ASTM	8
6714	D4297	Standard Practice for Sampling and Handling Bisphenol A (4,4'-Isopropylidenediphenol) 1	2020	ASTM	3
6715	D4306	Standard Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination 1	2020	ASTM	6

6716	D4310	Standard Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils 1	2020	ASTM	12
6717	D4310	Standard Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils 1	2020	ASTM	13
6718	D4312	Standard Test Method for Toluene-Insoluble (TI) Content of Tar and Pitch (Short Method) 1	2020	ASTM	3
6719	D4325	Standard Test Methods for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes 1	2020	ASTM	7
6720	D4376	Standard Specification for Vapor-Degreasing Grade Perchloroethylene 1	2020	ASTM	2
6721	D4378	Standard Practice for In-Service Monitoring of Mineral Turbine Oils for Steam, Gas, and Combined Cycle Turbines 1	2020	ASTM	19
6722	D4380	Standard Test Method for Determining Density of Construction Slurries 1	2020	ASTM	4
6723	D4388	Standard Specification for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes 1	2020	ASTM	3
6724	D4403	Standard Practice for Extensometers Used in Rock 1	2020	ASTM	13
6725	D4417	Standard Test Methods for Field Measurement of Surface Profile of Blast Cleaned Steel 1	2020	ASTM	7
6726	D4439	Standard Terminology for Geosynthetics 1	2020	ASTM	6
6727	D4441	Standard Specification for Aqueous Dispersions of Polytetrafluoroethylene 1	2020	ASTM	6
6728	D4442	Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood- Based Materials 1	2020	ASTM	5
6729	D4464	Standard Test Method for Particle Size Distribution of Catalytic Materials by Laser Light Scattering 1	2020	ASTM	5
6730	D4483	Standard Practice for Evaluating Precision for Test Method Standards in the Rubber and Carbon Black Manufacturing Industries 1	2020	ASTM	59
6731	D4485	Standard Specification for Performance of Active API Service Category Engine Oils 1	2020	ASTM	52
6732	D4491/D4491 M	Standard Test Methods for Water Permeability of Geotextiles by Permittivity 1	2020	ASTM	8
6733	D4493	Standard Test Method for Solidification Point of Bisphenol A (4,4'-Isopropylidenediphenol) 1	2020	ASTM	4
6734	D4494	Standard Test Method for Detecting Residual Odor of Drycleaning Grade Perchloroethylene 1	2020	ASTM	2
6735	D4524	Standard Test Method for Composition of Plumage 1	2020	ASTM	4
6736	D4526	Standard Practice for Determination of Volatiles in Polymers by Static Headspace Gas Chromatography 1	2020	ASTM	4
6737	D4544	Standard Practice for Estimating Peat Deposit Thickness 1	2020	ASTM	3
6738	D4547	Standard Guide for Sampling Waste and Soils for Volatile Organic Compounds 1	2020	ASTM	16
6739	D4552/D4552 M	Standard Classification for Hot-Mix Recycling Agents 1	2020	ASTM	4
6740	D4565	Standard Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable 1	2020	ASTM	19
6741	D4566	Standard Test Methods for Electrical Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable 1	2020	ASTM	30
6742	D4599	Standard Practice for Measuring the Concentration of Toxic Gases or Vapors Using Length-of-Stain Dosimeters 1	2020	ASTM	5
6743	D4649	Standard Guide for Use of Stretch Films and Wrapping Application 1	2020	ASTM	9
6744	D4652	Standard Specification for Silicone Liquid Used for Electrical Insulation 1	2020	ASTM	2
6745	D4662	Standard Test Methods for Polyurethane Raw Materials: Determination of Acid and Alkalinity Numbers of Polyols 1	2020	ASTM	3
6746	D4663	Standard Test Method for Polyurethane Raw Materials: Determination of Hydrolyzable Chlorine of Isocyanates 1	2020	ASTM	3
6747	D4683	Standard Test Method for Measuring Viscosity of New and Used Engine Oils at High Shear Rate and High Temperature by Tapered Bearing Simulator Viscometer at 150 °C 1	2020	ASTM	12
6748	D4684	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature 1	2020	ASTM	14
6749	D4701	Standard Specification for Technical Grade Methylene Chloride 1	2020	ASTM	2
6750	D4716/D4716 M	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2020	ASTM	9
6751	D4719	Standard Test Methods for Prebored Pressuremeter Testing in Soils 1	2020	ASTM	13



6752	D4734	Standard Specification for Re?ned Benzene-545 1	2020	ASTM	2
6753	D4740	Standard Test Method for Cleanliness and Compatibility of Residual Fuels by Spot Test 1	2020	ASTM	7
6754	D4746	Standard Test Method for Determination of Quinoline Insolubles (QI) in Tar and Pitch by Pressure Filtration 1	2020	ASTM	6
6755	D4751	Standard Test Methods for Determining Apparent Opening Size of a Geotextile 1	2020	ASTM	9
6756	D4751	Standard Test Methods for Determining Apparent Opening Size of a Geotextile 1	2020	ASTM	9
6757	D4752	Standard Practice for Measuring MEK Resistance of Ethyl Silicate (Inorganic) Zinc-Rich Primers by Solvent Rub 1	2020	ASTM	8
6758	D4785	Standard Test Method for Low-Level Analysis of Iodine Radioisotopes in Water 1	2020	ASTM	9
6759	D4789	Standard Test Method for Solution Color of Bisphenol A (4,4'-Isopropylidenediphenol) 1	2020	ASTM	3
6760	D4790	Standard Terminology of Aromatic Hydrocarbons and Related Chemicals 1	2020	ASTM	6
6761	D4804	Standard Test Method for Determining the Flammability Characteristics of Nonrigid Solid Plastics 1	2020	ASTM	7
6762	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2020	ASTM	9
6763	D4810	Standard Test Method for Hydrogen Sul?de in Natural Gas Using Length-of-Stain Detector Tubes 1	2020	ASTM	3
6764	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2020	ASTM	29
6765	D4821	Standard Guide for Carbon Black Validation of Test Method Precision and Bias 1	2020	ASTM	14
6766	D4849	Standard Terminology Related to Yarns and Fibers 1	2020	ASTM	12
6767	D4888	Standard Test Method for Water Vapor in Natural Gas Using Length-of-Stain Detector Tubes 1	2020	ASTM	3
6768	D4893	Standard Test Method for Determination of Pitch Volatility 1	2020	ASTM	6
6769	D4921	Standard Test Method for Foaming Tendencies of Engine Coolants at Room Temperature 1	2020	ASTM	2
6770	D4926	Standard Test Method for Gamma Alumina Content in Catalysts and Catalyst Carriers Containing Silica and Alumina by X-ray Powder Diffraction 1	2020	ASTM	2
6771	D4927	Standard Test Methods for Elemental Analysis of Lubricant and Additive Components_ Barium, Calcium, Phosphorus, Sulfur, and Zinc by Wavelength-Dispersive X-Ray Fluorescence Spectroscopy 1	2020	ASTM	10
6772	D4940	Standard Test Method for Conductimetric Analysis of Water Soluble Ionic Contamination of Blast Cleaning Abrasives 1	2020	ASTM	3
6773	D4942	Standard Test Methods for Water Pickup of Lithographic Printing Inks and Vehicles in a Laboratory Mixer 1	2020	ASTM	4
6774	D4953	Standard Test Method for Vapor Pressure of Gasoline and Gasoline-Oxygenate Blends (Dry Method) 1	2020	ASTM	8
6775	D4960	Standard Test Method for Evaluation of Color for Thermoplastic Pavement Marking Materials 1	2020	ASTM	3
6776	D4977/D4977 M	Standard Test Method for Granule Adhesion to Mineral-Surfaced Roo?ng by Abrasion 1	2020	ASTM	3
6777	D4982	Standard Test Methods for Flammability Potential Screening Analysis of Waste 1	2020	ASTM	4
6778	D4984	Standard Test Method for Carbon Dioxide in Natural Gas Using Length-of-Stain Detector Tubes 1	2020	ASTM	4
6779	D4986	Standard Test Method for Horizontal Burning Characteristics of Cellular Polymeric Materials 1	2020	ASTM	7
6780	D5012	Standard Practice for Preparation of Materials Used for the Collection and Preservation of Atmospheric Wet Deposition 1	2020	ASTM	5
6781	D5025	Standard Specification for Laboratory Burner Used for Small-Scale Burning Tests on Plastic Materials 1	2020	ASTM	3
6782	D5048	Standard Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn-Through of Solid Plastics Using a 125-mm Flame 1	2020	ASTM	8
6783	D5048	Standard Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn-Through of Solid Plastics Using a 125-mm Flame 1	2020	ASTM	10
6784	D5058	Standard Practices for Compatibility of Screening Analysis of Waste 1	2020	ASTM	4
6785	D5059	Standard Test Methods for Lead and Manganese in Gasoline by X-Ray Spectroscopy 1	2020	ASTM	7
6786	D5080	Standard Test Method for Rapid Determination of Percent Compaction 1	2020	ASTM	9
6787	D5086	Standard Test Method for Determination of Calcium, Magnesium, Potassium, and Sodium in Atmospheric Wet Deposition by Flame Atomic Absorption Spectrophotometry 1	2020	ASTM	8

6788	D5088	Standard Practice for Decontamination of Field Equipment Used at Waste Sites 1	2020	ASTM	6
6789	D5090	Standard Practice for Standardizing Ultrafiltration Permeate Flow Performance Data 1	2020	ASTM	2
6790	D5132	Standard Test Method for Horizontal Burning Rate of Polymeric Materials Used in Occupant Compartments of Motor Vehicles 1	2020	ASTM	8
6791	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature- Scanning Technique 1	2020	ASTM	16
6792	D5159	Standard Guide for Dusting Attrition of Granular Activated Carbon 1	2020	ASTM	4
6793	D5176	Standard Test Method for Total Chemically Bound Nitrogen in Water by Pyrolysis and Chemiluminescence Detection 1	2020	ASTM	4
6794	D5186	Standard Test Method for Determination of the Aromatic Content and Polynuclear Aromatic Content of Diesel Fuels By Supercritical Fluid Chromatography 1	2020	ASTM	7
6795	D5191	Standard Test Method for Vapor Pressure of Petroleum Products and Liquid Fuels (Mini Method) 1	2020	ASTM	9
6796	D5207	Standard Practice for Confirmation of 20-mm (50-W) and 125-mm (500-W) Test Flames for Small-Scale Burning Tests on Plastic Materials 1	2020	ASTM	4
6797	D5229/D5229 M	Standard Test Method for Moisture Absorption Properties and Equilibrium Conditioning of Polymer Matrix Composite Materials 1	2020	ASTM	20
6798	D5240/D5240 M	Standard Test Method for Evaluation of the Durability of Rock for Erosion Control Using Sodium Sulfate or Magnesium Sulfate 1	2020	ASTM	8
6799	D5252	Standard Practice for the Operation of the Hexapod Tumble Drum Tester 1	2020	ASTM	5
6800	D5270/D5270 M	Standard Practice for (Analytical Procedures) Determining Transmissivity and Storage Coefficient of Bounded, Nonleaky, Confined Aquifers 1	2020	ASTM	8
6801	D5275	Standard Test Method for Fuel Injector Shear Stability Test (FISST) for Polymer Containing Fluids 1	2020	ASTM	6
6802	D5286	Standard Test Methods for Determination of Transfer Efficiency Under General Production Conditions for Spray Application of Paints 1	2020	ASTM	5
6803	D5293	Standard Test Method for Apparent Viscosity of Engine Oils and Base Stocks Between -10 °C and -35 °C Using Cold-Cranking Simulator 1	2020	ASTM	12
6804	D5303	Standard Test Method for Trace Carbonyl Sulfide in Propylene by Gas Chromatography 1	2020	ASTM	7
6805	D5304	Standard Test Method for Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure 1	2020	ASTM	6
6806	D5317	Standard Test Method for Determination of Chlorinated Organic Acid Compounds in Water by Gas Chromatography with an Electron Capture Detector 1	2020	ASTM	15
6807	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2020	ASTM	12
6808	D5329	Standard Test Methods for Sealants and Fillers, Hot-Applied, for Joints and Cracks in Asphalt Pavements and Portland Cement Concrete Pavements 1	2020	ASTM	10
6809	D5340	Standard Test Method for Airport Pavement Condition Index Surveys 1	2020	ASTM	54
6810	D5372	Standard Guide for Evaluation of Hydrocarbon Heat Transfer Fluids 1	2020	ASTM	3
6811	D5385/D5385 M	Standard Test Method for Hydrostatic Pressure Resistance of Waterproofing Membranes 1	2020	ASTM	3
6812	D5397	Standard Test Method for Evaluation of Stress Crack Resistance of Polyolefin Geomembranes Using Notched Constant Tensile Load Test 1	2020	ASTM	7
6813	D5452	Designation: 423/97 Standard Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration 1	2020	ASTM	10
6814	D5454	Standard Test Method for Water Vapor Content of Gaseous Fuels Using Electronic Moisture Analyzers 1	2020	ASTM	3
6815	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design 1	2020	ASTM	12
6816	D5472/D5472 M	Standard Practice for Determining Specific Capacity and Estimating Transmissivity at the Control Well 1	2020	ASTM	6

6817	D5473/D5473 M	Standard Practice for (Analytical Procedures) Analyzing the Effects of Partial Penetration of Control Well and Determining the Horizontal and Vertical Hydraulic Conductivity in a Nonleaky Confined Aquifer 1	2020	ASTM	17
6818	D5482	Standard Test Method for Vapor Pressure of Petroleum Products and Liquid Fuels (Mini Method Atmospheric) 1	2020	ASTM	6
6819	D5483	Standard Test Method for Oxidation Induction Time of Lubricating Greases by Pressure Differential Scanning Calorimetry 1	2020	ASTM	5
6820	D5500	Standard Test Method for Vehicle Evaluation of Unleaded Automotive Spark-Ignition Engine Fuel for Intake Valve Deposit Formation 1	2020	ASTM	29
6821	D5500	Standard Test Method for Vehicle Evaluation of Unleaded Automotive Spark-Ignition Engine Fuel for Intake Valve Deposit Formation 1	2020	ASTM	29
6822	D5501	Standard Test Method for Determination of Ethanol and Methanol Content in Fuels Containing Greater than 20 % Ethanol by Gas Chromatography 1	2020	ASTM	16
6823	D5504	Standard Test Method for Determination of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatography and Chemiluminescence 1	2020	ASTM	12
6824	D5515	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer 1	2020	ASTM	7
6825	D5598	Standard Test Method for Evaluating Unleaded Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling 1	2020	ASTM	12
6826	D5615	Standard Test Method for Operating Characteristics of Home Reverse Osmosis Devices 1	2020	ASTM	4
6827	D5618	Standard Test Method for Measurement of Barnacle Adhesion Strength in Shear 1	2020	ASTM	2
6828	D5621	Standard Test Method for Sonic Shear Stability of Hydraulic Fluids 1	2020	ASTM	3
6829	D5639/D5639 M	Standard Practice for Selection of Corrugated Fiberboard Materials and Box Construction Based on Performance Requirements 1	2020	ASTM	13
6830	D5658	Standard Practice for Sampling Unconsolidated Waste from Trucks 1	2020	ASTM	4
6831	D5671	Standard Practice for Polishing and Etching Coal Samples for Microscopical Analysis by Reflected Light 1	2020	ASTM	17
6832	D5681	Standard Terminology for Waste and Waste Management 1	2020	ASTM	18
6833	D5687/D5687 M	Standard Guide for Preparation of Flat Composite Panels with Processing Guidelines for Specimen Preparation 1	2020	ASTM	16
6834	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles 1	2020	ASTM	19
6835	D5705	Standard Test Method for Measurement of Hydrogen Sulfide in the Vapor Phase Above Residual Fuel Oils 1	2020	ASTM	6
6836	D5716/D5716 M	Standard Test Method for Measuring the Rate of Well Discharge by Circular Orifice Weir 1	2020	ASTM	5
6837	D5722	Standard Practice for Performing Accelerated Outdoor Weathering of Factory-Coated Embossed Hardboard Using Concentrated Natural Sunlight and a Soak-Freeze-Thaw Procedure 1	2020	ASTM	3
6838	D5739	Standard Practice for Oil Spill Source Identification by Gas Chromatography and Positive Ion Electron Impact Low Resolution Mass Spectrometry 1	2020	ASTM	12
6839	D5747/D5747 M	Standard Practice for Tests to Evaluate the Chemical Resistance of Geomembranes to Liquids 1	2020	ASTM	7
6840	D5769	Standard Test Method for Determination of Benzene, Toluene, and Total Aromatics in Finished Gasolines by Gas Chromatography/Mass Spectrometry 1	2020	ASTM	14
6841	D5771	Designation: IP 444/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Optical Detection Stepped Cooling Method) 1	2020	ASTM	7
6842	D5772	Designation: IP 445/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Linear Cooling Rate Method) 1	2020	ASTM	7
6843	D5773	Designation: IP 446/09 Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Constant Cooling Rate Method) 1	2020	ASTM	7
6844	D5778	Standard Test Method for Electronic Friction Cone and Piezocone Penetration Testing of Soils 1	2020	ASTM	17

6845	D5785/D5785 M	Standard Practice for (Analytical Procedure) for Determining Transmissivity of Con?ned Nonleaky Aquifers by Underdamped Well Response to Instantaneous Change in Head (Slug Test) 1	2020	ASTM	6
6846	D5787	Standard Practice for Monitoring Well Protection At or Near Land Surface 1	2020	ASTM	5
6847	D5796	Standard Test Method for Measurement of Dry Film Thickness of Thin-Film Coil- Coated Systems by Destructive Means Using a Boring Device 1	2020	ASTM	5
6848	D5798	Standard Speci?cation for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark- Ignition Engines 1	2020	ASTM	10
6849	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method 1	2020	ASTM	25
6850	D5808	Standard Test Method for Determining Chloride in Aromatic Hydrocarbons and Related Chemicals by Microcoulometry 1	2020	ASTM	5
6851	D5811	Standard Test Method for Strontium-90 in Water 1	2020	ASTM	7
6852	D5817	Standard Practice for Carbon Black, Pelleted Reduction, Blending, and Drying of Gross Samples for Testing 1	2020	ASTM	5
6853	D5835	Standard Practice for Sampling Stationary Source Emissions for the Automated Determination of Gas Concentrations 1	2020	ASTM	9
6854	D5836	Standard Test Method for Determination of 2,4-Toluene Diisocyanate (2,4-TDI) and 2,6- Toluene Diisocyanate (2,6-TDI) in Workplace Atmospheres (1-2 PP Method) 1	2020	ASTM	5
6855	D5848	Standard Test Method for Mass Per Unit Area of Pile Yarn Floor Coverings 1	2020	ASTM	13
6856	D5850	Standard Practice for (Analytical Procedure) Determining Transmissivity, Storage Coefficient, and Anisotropy Ratio from a Network of Partially Penetrating Wells 1	2020	ASTM	13
6857	D5855/D5855 M	Standard Practice for (Analytical Procedure) Determining Transmissivity and Storage Coefficient of Con?ned Nonleaky or Leaky Aquifer by Constant Drawdown Method in Flowing Well 1	2020	ASTM	6
6858	D5881	Standard Practice for (Analytical Procedures) Determining Transmissivity of Con?ned Nonleaky Aquifers by Critically Damped Well Response to Instantaneous Change in Head (Slug) 1	2020	ASTM	10
6859	D5885/D5885 M	Standard Test Method for Oxidative Induction Time of Polyole?n Geosynthetics by High-Pressure Differential Scanning Calorimetry 1	2020	ASTM	7
6860	D5887/D5887 M	Standard Test Method for Measurement of Index Flux Through Saturated Geosynthetic Clay Liner Specimens Using a Flexible Wall Permeameter 1	2020	ASTM	8
6861	D5895	Standard Test Methods for Evaluating Drying or Curing During Film Formation of Organic Coatings Using Mechanical Recorders 1	2020	ASTM	4
6862	D5900	Standard Speci?cation for Physical and Chemical Properties of Industry Reference Materials (IRM) 1	2020	ASTM	5
6863	D5909	Standard Test Method for Drying Time of Oxidative-Drying Printing Inks by Squalene Resistance 1	2020	ASTM	3
6864	D5912	Standard Practice for (Analytical Procedure) Determining Hydraulic Conductivity of an Uncon?ned Aquifer by Overdamped Well Response to Instantaneous Change in Head (Slug) 1	2020	ASTM	5
6865	D5920/D5920 M	Standard Practice for (Analytical Procedure) Tests of Anisotropic Uncon?ned Aquifers by Neuman Method 1	2020	ASTM	9
6866	D5931	Standard Test Method for Density and Relative Density of Engine Coolant Concentrates and Aqueous Engine Coolants by Digital Density Meter 1	2020	ASTM	5
6867	D5932	Standard Test Method for Determination of 2,4-Toluene Diisocyanate (2,4-TDI) and 2,6- Toluene Diisocyanate (2,6-TDI) in Air (with 9-(N- Methylaminomethyl) Anthracene Method) (MAMA) in the Workplace 1	2020	ASTM	7
6868	D5974	Standard Test Methods for Fatty and Rosin Acids in Tall Oil Fractionation Products by Capillary Gas Chromatography 1	2020	ASTM	6
6869	D5990	Standard Classi?cation System and Basis for Polyketone Injection Molding and Extrusion Materials (PK) 1	2020	ASTM	5
6870	D5990	Standard Classi?cation System and Basis for Polyketone Injection Molding and Extrusion Materials (PK) 1	2020	ASTM	5
6871	D6001/D6001 M	Standard Guide for Direct-Push Groundwater Sampling for Environmental Site Characterization 1	2020	ASTM	22
6872	D6004	Standard Test Method for Determining Adhesive Shear Strength of Resilient Flooring and Carpet Adhesives 1	2020	ASTM	4
6873	D6019	Test Method for Determination of Chromic Oxide in Basic Chromium Tanning Liquors (Ammonium Persulfate Oxidation) 1	2020	ASTM	3
6874	D6028/D6028 M	Standard Practice for (Analytical Procedure) Determining Hydraulic Properties of a Con?ned Aquifer Taking into Consideration Storage of Water in Leaky Con?ning Beds by Modi?ed Hantush Method 1	2020	ASTM	10

6875	D6029/D6029 M	Standard Practice for (Analytical Procedures) Determining Hydraulic Properties of a Con?ned Aquifer and a Leaky Con?ning Bed with Negligible Storage by the Hantush-Jacob Method 1	2020	ASTM	11
6876	D6034	Standard Practice for (Analytical Procedure) Determining the Efficiency of a Production Well in a Con?ned Aquifer from a Constant Rate Pumping Test 1	2020	ASTM	8
6877	D6045	Standard Test Method for Color of Petroleum Products by the Automatic Tristimulus Method 1	2020	ASTM	8
6878	D6081	Standard Practice for Aquatic Toxicity Testing of Lubricants: Sample Preparation and Results Interpretation 1	2020	ASTM	8
6879	D6102	Standard Guide for Installation of Geosynthetic Clay Liners 1	2020	ASTM	11
6880	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At- Line, Field and Laboratory Infrared Spectrophotometer, and Raman Spectrometer Based Analyzer Systems 1	2020	ASTM	51
6881	D6179	Standard Test Methods for Rough Handling of Unitized Loads and Large Shipping Cases and Crates 1	2020	ASTM	6
6882	D6205	Standard Practice for Calibration of the James Static Coefficient of Friction Machine 1	2020	ASTM	6
6883	D6208	Standard Test Method for Repassivation Potential of Aluminum and Its Alloys by Galvanostatic Measurement 1	2020	ASTM	6
6884	D6216	Standard Practice for Opacity Monitor Manufacturers to Certify Conformance with Design and Performance Speci?cations 1	2020	ASTM	38
6885	D6243/D6243 M	Standard Test Method for Determining the Internal and Interface Shear Strength of Geosynthetic Clay Liner by the Direct Shear Method 1	2020	ASTM	12
6886	D6254/D6254 M	Standard Speci?cation for Wirebound Pallet-Type Wood Boxes 1	2020	ASTM	14
6887	D6270	Standard Practice for Use of Scrap Tires in Civil Engineering Applications 1	2020	ASTM	22
6888	D6273	Standard Test Method for Natural Gas Odor Intensity 1	2020	ASTM	3
6889	D6278	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus 1	2020	ASTM	9
6890	D6279	Standard Test Method for Rub Abrasion Mar Resistance of High Gloss Coatings 1	2020	ASTM	3
6891	D6299	Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance 1	2020	ASTM	34
6892	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products, Liquid Fuels, and Lubricants 1	2020	ASTM	43
6893	D6330	Standard Practice for Determination of Volatile Organic Compounds (Excluding Formaldehyde) Emissions from Wood-Based Panels Using Small Environmental Chambers Under De?ned Test Conditions 1	2020	ASTM	10
6894	D6363	Standard Test Method for Determination of Hydrogen Peroxide and Combined Organic Peroxides in Atmospheric Water Samples by Peroxidase Enzyme Fluorescence Method 1	2020	ASTM	6
6895	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCR x (Expansion Method) 1	2020	ASTM	8
6896	D6378	Standard Test Method for Determination of Vapor Pressure (VP X ) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method) 1	2020	ASTM	11
6897	D6394	Standard Classi?cation System for and Basis for Speci?cation for Sulfone Plastics (SP) 1	2020	ASTM	8
6898	D6396	Standard Test Method for Testing of Pipe Thread Sealants on Pipe Tees 1	2020	ASTM	5
6899	D6411/D6411 M	Standard Speci?cation for Silicone Rubber Room Temperature Vulcanizing Low Outgassing Materials 1	2020	ASTM	4
6900	D6412/D6412 M	Standard Speci?cation for Epoxy (Flexible) Adhesive For Bonding Metallic And Nonmetallic Materials 1	2020	ASTM	4
6901	D6421	Standard Test Method for Evaluating Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling by Bench Procedure 1	2020	ASTM	11
6902	D6423	Standard Test Method for Determination of pH <sub>e</sub> of Denatured Fuel Ethanol and Ethanol Fuel Blends 1	2020	ASTM	5
6903	D6429	Standard Guide for Selecting Surface Geophysical Methods 1	2020	ASTM	13
6904	D6433	Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys 1	2020	ASTM	48
6905	D6469	Standard Guide for Microbial Contamination in Fuels and Fuel Systems 1	2020	ASTM	12

6906	D6474	Standard Test Method for Determining Molecular Weight Distribution and Molecular Weight Averages of Polyolefins by High Temperature Gel Permeation Chromatography 1	2020	ASTM	6
6907	D6484/D6484 M	Standard Test Method for Open-Hole Compressive Strength of Polymer Matrix Composite Laminates 1	2020	ASTM	16
6908	D6496/D6496 M	Standard Test Method for Determining Average Bonding Peel Strength Between Top and Bottom Layers of Needle-Punched Geosynthetic Clay Liners 1	2020	ASTM	3
6909	D6522	Standard Test Method for Determination of Nitrogen Oxides, Carbon Monoxide, and Oxygen Concentrations in Emissions from Natural Gas- Fired Reciprocating Engines, Combustion Turbines, Boilers, and Process Heaters Using Portable Analyzers 1	2020	ASTM	11
6910	D6543	Standard Guide to the Evaluation of Measurements Made by Online Coal Analyzers 1	2020	ASTM	11
6911	D6550	Standard Test Method for Determination of Olefin Content of Gasolines by Supercritical-Fluid Chromatography 1	2020	ASTM	10
6912	D6561	Standard Test Method for Determination of Aerosol Monomeric and Oligomeric Hexamethylene Diisocyanate (HDI) in Air with (Methoxy- 2 -phenyl-1) Piperazine (MOPIP) in the Workplace 1	2020	ASTM	6
6913	D6562	Standard Test Method for Determination of Gaseous Hexamethylene Diisocyanate (HDI) in Air with 9-(N-methylaminomethyl) Anthracene Method (MAMA) in the Workplace 1	2020	ASTM	6
6914	D6572	Standard Test Methods for Determining Dispersive Characteristics of Clayey Soils by the Crumb Test 1	2020	ASTM	8
6915	D6576	Standard Specification for Flexible Cellular Rubber Chemically Blown 1	2020	ASTM	8
6916	D6594	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 °C 1	2020	ASTM	9
6917	D6608	Standard Practice for the Identification of Trinidad Lake Asphalt in Asphalt Mixes 1	2020	ASTM	3
6918	D6614/D6614 M	Standard Test Method for Stretch Properties of Textile Fabrics _ CRE Method 1	2020	ASTM	3
6919	D6622/D6622 M	Standard Guide for Application of Fully Adhered Hot-Applied Reinforced Waterproofing Systems 1	2020	ASTM	4
6920	D6624	Standard Practice for Determining a Flow-Proportioned Average Property Value (FPAPV) for a Collected Batch of Process Stream Material Using Stream Analyzer Data 1	2020	ASTM	5
6921	D6666	Standard Guide for Evaluation of Aqueous Polymer Quenchants 1	2020	ASTM	14
6922	D6688	Standard Practice for Relative Resistance of Printed Matter to Liquid Chemicals by a Sandwich Technique 1	2020	ASTM	3
6923	D6693/D6693 M	Standard Test Method for Determining Tensile Properties of Nonreinforced Polyethylene and Nonreinforced Flexible Polypropylene Geomembranes 1	2020	ASTM	6
6924	D6729	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100 Metre Capillary High Resolution Gas Chromatography 1	2020	ASTM	51
6925	D6739	Standard Test Method for Silica pH Value 1	2020	ASTM	3
6926	D6743	Standard Test Method for Thermal Stability of Organic Heat Transfer Fluids 1	2020	ASTM	5
6927	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2020	ASTM	11
6928	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2020	ASTM	11
6929	D6766	Standard Test Method for Evaluation of Hydraulic Properties of Geosynthetic Clay Liners Permeated with Potentially Incompatible Aqueous Solutions 1	2020	ASTM	11
6930	D6766	Standard Test Method for Evaluation of Hydraulic Properties of Geosynthetic Clay Liners Permeated with Potentially Incompatible Aqueous Solutions 1	2020	ASTM	11
6931	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test 1	2020	ASTM	6
6932	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test 1	2020	ASTM	6
6933	D6768/D6768 M	Standard Test Method for Tensile Strength of Geosynthetic Clay Liners 1	2020	ASTM	3
6934	D6778	Standard Classification System and Basis for Specification for Polyoxymethylene Molding and Extrusion Materials (POM) 1	2020	ASTM	7
6935	D6779	Standard Classification System for and Basis of Specification for Polyamide Molding and Extrusion Materials (PA) 1	2020	ASTM	15

6936	D6785	Standard Test Method for Determination of Lead in Workplace Air Using Flame or Graphite Furnace Atomic Absorption Spectrometry 1	2020	ASTM	15
6937	D6792	Standard Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories 1	2020	ASTM	23
6938	D6794	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Various Amounts of Water and a Long (6 h) Heating Time 1	2020	ASTM	7
6939	D6809	Standard Guide for Quality Control and Quality Assurance Procedures for Aromatic Hydrocarbons and Related Materials 1	2020	ASTM	3
6940	D6820	Standard Guide for Use of the Time Domain Electromagnetic Method for Geophysical Subsurface Site Investigation 1	2020	ASTM	15
6941	D6821	Standard Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer 1	2020	ASTM	7
6942	D6845	Standard Test Method for Silica, Precipitated, Hydrated CTAB (Cetyltrimethylammonium Bromide) Surface Area 1	2020	ASTM	4
6943	D6851	Standard Test Method for Determination of Contact pH with Activated Carbon 1	2020	ASTM	3
6944	D6866	Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis 1	2020	ASTM	19
6945	D6874	Standard Test Methods for Nondestructive Evaluation of the Stiffness of Wood and Wood-Based Materials Using Transverse Vibration or Stress Wave Propagation 1	2020	ASTM	23
6946	D6896	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature 1	2020	ASTM	9
6947	D6905	Standard Practice for Impact Flexibility of Organic Coatings 1	2020	ASTM	4
6948	D6926	Standard Practice for Preparation of Asphalt Mixture Specimens Using Marshall Apparatus 1	2020	ASTM	8
6949	D6940/D6940 M	Standard Practice for Measuring Sifting Segregation Tendencies of Bulk Solids 1	2020	ASTM	5
6950	D6944	Standard Practice for Determining the Resistance of Cured Coatings to Thermal Cycling 1	2020	ASTM	3
6951	D6958	Standard Test Methods for Evaluating Side-Bonding Potential of Wood Coatings 1	2020	ASTM	6
6952	D6962	Standard Practice for Operation of a Roller Chair Tester for Pile Yarn Floor Coverings 1	2020	ASTM	4
6953	D6974	Standard Practice for Enumeration of Viable Bacteria and Fungi in Liquid Fuels Filtration and Culture Procedures 1	2020	ASTM	6
6954	D6990	Standard Practice for Evaluating Biofouling Resistance and Physical Performance of Marine Coating Systems 1	2020	ASTM	13
6955	D7001	Standard Specification for Geocomposites for Pavement Edge Drains and Other High- Flow Applications 1	2020	ASTM	8
6956	D7016/D7016 M	Standard Test Method to Evaluate Edge Binding Components Used in Mattresses After Exposure to An Open Flame 1	2020	ASTM	12
6957	D7017	Standard Performance Specification for Water-Resistant Rainwear and All-Purpose, Water-Repellent Coat Fabrics 1	2020	ASTM	4
6958	D7019	Standard Performance Specification for Brassiere, Slip, Lingerie and Underwear Fabrics 1	2020	ASTM	3
6959	D7027	Standard Test Method for Evaluation of Scratch Resistance of Polymeric Coatings and Plastics Using an Instrumented Scratch Machine 1	2020	ASTM	9
6960	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2020	ASTM	28
6961	D7060	Standard Test Method for Determination of the Maximum Flocculation Ratio and Peptizing Power in Residual and Heavy Fuel Oils (Optical Detection Method) 1	2020	ASTM	12
6962	D7073	Standard Guide for Application and Evaluation of Brush and Roller Applied Paint Films 1	2020	ASTM	4
6963	D7078/D7078 M	Standard Test Method for Shear Properties of Composite Materials by V-Notched Rail Shear Method 1	2020	ASTM	15
6964	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non- Ferrous Metals 1	2020	ASTM	6
6965	D7109	Standard Test Method for Shear Stability of Polymer-Containing Fluids Using a European Diesel Injector Apparatus at 30 Cycles and 90 Cycles 1	2020	ASTM	9
6966	D7110	Standard Test Method for Determining the Viscosity-Temperature Relationship of Used and Soot-Containing Engine Oils at Low Temperatures 1	2020	ASTM	8

6967	D7115	Standard Test Method for Measurement of Superpave Gyratory Compactor (SGC) Internal Angle of Gyration Using Simulated Loading 1	2020	ASTM	6
6968	D7136/D7136 M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer Matrix Composite to a Drop-Weight Impact Event 1	2020	ASTM	16
6969	D7139	Standard Terminology for Cotton Fibers 1	2020	ASTM	5
6970	D7155	Standard Practice for Evaluating Compatibility of Mixtures of Turbine Lubricating Oils 1	2020	ASTM	10
6971	D7158/D7158 M	Standard Test Method for Wind Resistance of Asphalt Shingles (Uplift Force/Uplift Resistance Method) 1	2020	ASTM	17
6972	D7169	Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography 1	2020	ASTM	20
6973	D7171	Standard Test Method for Hydrogen Content of Middle Distillate Petroleum Products by Low-Resolution Pulsed Nuclear Magnetic Resonance Spectroscopy 1	2020	ASTM	6
6974	D7173	Standard Practice for Determining the Separation Tendency of Polymer from Polymer-Modified Asphalt 1	2020	ASTM	2
6975	D7181	Standard Test Method for Consolidated Drained Triaxial Compression Test for Soils 1	2020	ASTM	12
6976	D7184	Standard Test Method for Ultra Low Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection 1	2020	ASTM	6
6977	D7187	Standard Test Method for Measuring Mechanistic Aspects of Scratch/Mar Behavior of Paint Coatings by Nanoscratching 1	2020	ASTM	11
6978	D7192	Standard Test Method for High Speed Puncture Properties of Plastic Films Using Load and Displacement Sensors 1	2020	ASTM	9
6979	D7199	Standard Practice for Establishing Characteristic Values for Reinforced Glued Laminated Timber (Glulam) Beams Using Mechanics-Based Models 1	2020	ASTM	12
6980	D7214	Standard Test Method for Determination of the Oxidation of Used Lubricants by FT-IR Using Peak Area Increase Calculation 1	2020	ASTM	7
6981	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers 1	2020	ASTM	14
6982	D7224	Standard Test Method for Determining Water Separation Characteristics of Kerosine- Type Aviation Turbine Fuels Containing Additives by Portable Separometer 1	2020	ASTM	15
6983	D7238	Standard Test Method for Effect of Exposure of Unreinforced Polyolefin Geomembrane Using Fluorescent UV Condensation Apparatus 1	2020	ASTM	4
6984	D7244	Standard Test Method for Relative Cure of Energy-Cured Inks and Coatings 1	2020	ASTM	4
6985	D7249/D7249 M	Standard Test Method for Facesheet Properties of Sandwich Constructions by Long Beam Flexure 1	2020	ASTM	10
6986	D7250/D7250 M	Standard Practice for Determining Sandwich Beam Flexural and Shear Stiffness 1	2020	ASTM	7
6987	D7254	Standard Specification for Polypropylene (PP) Siding 1	2020	ASTM	8
6988	D7255	Standard Test Method for Abrasion Resistance of Leather (Rotary Platform, Abraser Method) 1	2020	ASTM	8
6989	D7260	Standard Practice for Optimization, Calibration, and Validation of Inductively Coupled Plasma-Atomic Emission Spectrometry (ICP-AES) for Elemental Analysis of Petroleum Products and Lubricants 1	2020	ASTM	10
6990	D7269/D7269 M	Standard Test Methods for Tensile Testing of Aramid Yarns 1	2020	ASTM	25
6991	D7279	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids by Automated Houillon Viscometer 1	2020	ASTM	9
6992	D7280	Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch by Stainless Steel Crucible Filtration 1	2020	ASTM	5
6993	D7284	Standard Test Method for Total Cyanide in Water by Micro Distillation followed by Flow Injection Analysis with Gas Diffusion Separation and Amperometric Detection 1	2020	ASTM	7
6994	D7299	Standard Practice for Verifying Performance of a Vertical Inclinator Probe 1	2020	ASTM	5
6995	D7309	Standard Test Method for Determining Flammability Characteristics of Plastics and Other Solid Materials Using Microscale Combustion Calorimetry 1	2020	ASTM	13
6996	D7310	Standard Practice for Defect Detection and Rating of Plastic Films Using Optical Sensors 1	2020	ASTM	17



6997	D7313	Standard Test Method for Determining Fracture Energy of Asphalt Mixtures Using the Disk-Shaped Compact Tension Geometry 1	2020	ASTM	9
6998	D7342	Standard Test Method for Prolonged Worked Stability of Lubricating Grease in Presence of Water (Water Stability Test) 1	2020	ASTM	3
6999	D7343	Designation: 558/07 Standard Practice for Optimization, Sample Handling, Calibration, and Validation of X-ray Fluorescence Spectrometry Methods for Elemental Analysis of Petroleum Products and Lubricants 1	2020	ASTM	8
7000	D7369	Standard Test Method for Determining the Resilient Modulus of Asphalt Mixtures by Indirect Tension Test 1	2020	ASTM	12
7001	D7382	Standard Test Methods for Determination of Maximum Dry Unit Weight of Granular Soils Using a Vibrating Hammer 1	2020	ASTM	15
7002	D7387	Standard Test Method for Vibration Testing of Intermediate Bulk Containers (IBCs) Used for Shipping Liquid Hazardous Materials (Dangerous Goods) 1	2020	ASTM	5
7003	D7391	Standard Test Method for Categorization and Quanti?cation of Airborne Fungal Structures in an Inertial Impaction Sample by Optical Microscopy 1	2020	ASTM	13
7004	D7392	Standard Practice for PM Detector and Bag Leak Detector Manufacturers to Certify Conformance with Design and Performance Speci?cations for Cement Plants 1	2020	ASTM	21
7005	D7396	Standard Guide for Preparation of New, Continuous Zinc-Coated (Galvanized) Steel Surfaces for Painting 1	2020	ASTM	4
7006	D7397	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Miniaturized Optical Method) 1	2020	ASTM	6
7007	D7405	Standard Test Method for Multiple Stress Creep and Recovery (MSCR) of Asphalt Binder Using a Dynamic Shear Rheometer 1,2	2020	ASTM	4
7008	D7406	Standard Test Method for Time-Dependent Compressive Deformation Under Constant Pressure for Geosynthetic Drainage Products 1	2020	ASTM	4
7009	D7418	Standard Practice for Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for In-Service Oil Condition Monitoring 1	2020	ASTM	9
7010	D7430/D7430 M	Standard Practice for Mechanical Sampling of Coal 1	2020	ASTM	47
7011	D7438	Standard Practice for Field Calibration and Application of Hand-Held Moisture Meters 1	2020	ASTM	11
7012	D7451	Standard Test Method for Water Separation Properties of Light and Middle Distillate, and Compression and Spark-Ignition Engine Fuels 1	2020	ASTM	5
7013	D7464	Standard Practice for Manual Sampling of Liquid Fuels, Associated Materials and Fuel System Components for Microbiological Testing 1	2020	ASTM	9
7014	D7467	Standard Speci?cation for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2020	ASTM	22
7015	D7467	Standard Speci?cation for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2020	ASTM	21
7016	D7468	Standard Test Method for Cummins ISM Test 1	2020	ASTM	37
7017	D7475	Standard Test Method for Determining the Aerobic Degradation and Anaerobic Biodegradation of Plastic Materials under Accelerated Bioreactor Land?ll Conditions 1	2020	ASTM	8
7018	D7406	Standard Test Method for Time-Dependent Compressive Deformation Under Constant Pressure for Geosynthetic Drainage Products 1	2020	ASTM	4
7019	D7508/D7508 M	Standard Speci?cation for Polyole?n Chopped Strands for Use in Concrete 1	2020	ASTM	4
7020	D7518	Standard Speci?cation for 1,3 Propanediol (PDO) Base Engine Coolant for Automobile and Light-Duty Service 1	2020	ASTM	5
7021	D7524	IP 568/08 Standard Test Method for Determination of Static Dissipater Additives (SDA) in Aviation Turbine Fuel and Middle Distillate Fuels High Performance Liquid Chromatograph (HPLC) Method 1	2020	ASTM	7
7022	D7536	Standard Test Method for Chlorine in Aromatics by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2020	ASTM	7
7023	D7566	Standard Speci?cation for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2020	ASTM	38
7024	D7566	Standard Speci?cation for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2020	ASTM	37
7025	D7571	Standard Speci?cation for Retained Sewn Seam Strength After Exposures to Hot Air and Open Flame 1	2020	ASTM	3
7026	D7578	Standard Guide for Calibration Requirements for Elemental Analysis of Petroleum Products and Lubricants 1	2020	ASTM	13

7027	D7611/D7611 M	Standard Practice for Coding Plastic Manufactured Articles for Resin Identification 1	2020	ASTM	4
7028	D7614	Standard Test Method for Determination of Total Suspended Particulate (TSP) Hexavalent Chromium in Ambient Air Analyzed by Ion Chromatography (IC) and Spectrophotometric Measurements 1	2020	ASTM	14
7029	D7622	Standard Test Method for Total Mercury in Crude Oil Using Combustion and Direct Cold Vapor Atomic Absorption Method with Zeeman Background Correction 1	2020	ASTM	5
7030	D7623	Standard Test Method for Total Mercury in Crude Oil Using Combustion-Gold Amalgamation and Cold Vapor Atomic Absorption Method 1	2020	ASTM	6
7031	D7660	Standard Guide for Conducting Internal Pressure Tests on United Nations (UN) Packagings 1	2020	ASTM	8
7032	D7669	Standard Guide for Practical Lubricant Condition Data Trend Analysis 1	2020	ASTM	9
7033	D7683	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Small Test Jar Method) 1	2020	ASTM	5
7034	D7689	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Mini Method) 1	2020	ASTM	6
7035	D7698	Standard Test Method for In-Place Estimation of Density and Water Content of Soil and Aggregate by Correlation with Complex Impedance Method 1	2020	ASTM	12
7036	D7699/D7699 M	Standard Practice for Minimum Geospatial Data for Abandoned Mine Land Problem Areas, Planning Units, Keyword Features, and Project Sites 1	2020	ASTM	7
7037	D7716	Standard Test Method for Determination of Residual Methanol in Glycerin by Gas Chromatography 1	2020	ASTM	4
7038	D7740	Standard Practice for Optimization, Calibration, and Validation of Atomic Absorption Spectrometry for Metal Analysis of Petroleum Products and Lubricants 1	2020	ASTM	10
7039	D7744/D7744 M	Standard Test Methods for Tensile Testing of High Performance Polyethylene Films 1	2020	ASTM	8
7040	D7764	Standard Practice for Pre-Installation Acceptance Testing of Vibrating Wire Piezometers 1	2020	ASTM	3
7041	D7779	Standard Test Method for Determination of Fracture Toughness of Graphite at Ambient Temperature 1	2020	ASTM	9
7042	D7780	Standard Practice for Minimum Geospatial Data for Representing Coal Mining Features 1	2020	ASTM	27
7043	D7793	Standard Specification for Insulated Vinyl Siding 1	2020	ASTM	14
7044	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines 1	2020	ASTM	7
7045	D7798	Standard Test Method for Boiling Range Distribution of Petroleum Distillates with Final Boiling Points up to 538 °C by Ultra Fast Gas Chromatography (UF GC) 1	2020	ASTM	16
7046	D7806	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Ester) and Triglyceride Content in Diesel Fuel Oil Using Mid-Infrared Spectroscopy (FTIR Transmission Method) 1	2020	ASTM	9
7047	D7807	Standard Test Method for Determination of Boiling Range Distribution of Hydrocarbon and Sulfur Components of Petroleum Distillates by Gas Chromatography and Chemiluminescence Detection 1	2020	ASTM	15
7048	D7823	Standard Test Method for Determination of Low Level Phthalates in Poly (Vinyl Chloride) Plastics by Thermal Desorption Gas Chromatography/Mass Spectrometry 1	2020	ASTM	15
7049	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2020	ASTM	25
7050	D7831	Standard Practice for Sampling of Tanks by Field Personnel 1	2020	ASTM	6
7051	D7833	Standard Test Method for Determination of Hydrocarbons and Non-Hydrocarbon Gases in Gaseous Mixtures by Gas Chromatography 1	2020	ASTM	10
7052	D7844	Standard Test Method for Condition Monitoring of Soot in In-Service Lubricants by Trend Analysis using Fourier Transform Infrared (FT-IR) Spectrometry 1	2020	ASTM	5
7053	D7845	Standard Test Method for Determination of Chemical Species in Marine Fuel Oil by Multidimensional Gas Chromatography/Mass Spectrometry 1	2020	ASTM	12
7054	D7870/D7870 M	Standard Practice for Moisture Conditioning Compacted Asphalt Mixture Specimens by Using Hydrostatic Pore Pressure 1	2020	ASTM	5

7055	D7873	Standard Test Method for Determination of Oxidation Stability and Insolubles Formation of Inhibited Turbine Oils at 120 °C Without the Inclusion of Water (Dry TOST Method) 1	2020	ASTM	9
7056	D7875	Standard Test Method for Determination of Butanol and Acetone Content of Butanol for Blending with Gasoline by Gas Chromatography 1	2020	ASTM	7
7057	D7881	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Capillary Electrophoresis with Reverse Voltage Mode 1	2020	ASTM	8
7058	D7882	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Capillary Electrophoresis with Normal Voltage Mode 1	2020	ASTM	7
7059	D7883	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Weak Anion Exchange High Performance Liquid Chromatography 1	2020	ASTM	6
7060	D7884	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Reverse Phase High Performance Liquid Chromatography 1	2020	ASTM	6
7061	D7887	Standard Guide for Selection of Substitute, Non-hazardous, Liquid Filling Substances for Packagings Subjected to the United Nations Performance Tests 1	2020	ASTM	5
7062	D7901	Standard Speci?cation for Dimethyl Ether for Fuel Purposes 1	2020	ASTM	6
7063	D7902	Standard Terminology for Radiochemical Analyses 1	2020	ASTM	10
7064	D7929	Standard Guide for Selection of Passive Techniques for Sampling Groundwater Monitoring Wells 1	2020	ASTM	15
7065	D7935	Standard Test Method for Corrosion Test for Non-Aqueous Engine Coolants in Glassware 1	2020	ASTM	7
7066	D7936	Standard Test Method for Flammability of Electrical Insulating Materials Intended for Wires or Cables When Burning in Horizontal Con?guration 1	2020	ASTM	3
7067	D7948	Standard Test Method for Measurement of Respirable Crystalline Silica in Workplace Air by Infrared Spectrometry 1	2020	ASTM	16
7068	D7951	Standard Speci?cation for Disproportionation (TDP) Toluene 1	2020	ASTM	2
7069	D7953	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Arc Testing Method 1	2020	ASTM	4
7070	D7971	Standard Guide for Measuring Roundness of Glass Spheres Using a Flowing Stream Digital Image Analyzer 1	2020	ASTM	4
7071	D7976	Standard Speci?cation for Puri?ed Terephthalic Acid (PTA) 1	2020	ASTM	2
7072	D7979	Standard Test Method for Determination of Per- and Poly?uoroalkyl Substances in Water, Sludge, In?uent, Effluent, and Wastewater by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 1	2020	ASTM	31
7073	D7981	Standard Practice for Compaction of Prismatic Asphalt Specimens by Means of the Shear Box Compactor 1	2020	ASTM	5
7074	D7989	Standard Practice for Demonstrating Equivalent In-Plane Lateral Seismic Performance to Wood-Frame Shear Walls Sheathed with Wood Structural Panels 1	2020	ASTM	10
7075	D8008	Standard Practice for Representative Field Sampling of Traffic Paints 1	2020	ASTM	8
7076	D8018	Standard Test Method for Determination of (Tri-n-butyl)-n-tetradecylphosphonium chloride (TTPC) in Soil by Multiple Reaction Monitoring Liquid Chromatography/Mass Spectrometry (LC/MS/MS) 1	2020	ASTM	9
7077	D8021	Standard Guide for Blast Furnace and Steel Furnace Slag as Produced During the Manufacture of Iron and Steel 1	2020	ASTM	4
7078	D8022	Standard Test Method for Roll Stability of Lubricating Grease in Presence of Water (Wet Roll Stability Test) 1	2020	ASTM	3
7079	D8032	Standard Test Method for Acid Number of Terephthalic Acid by Color-Indicator Titration 1	2020	ASTM	3
7080	D8043	Standard Guide for Carbon Black Shelf Life 1	2020	ASTM	2
7081	D8070	Standard Test Method for Screening of Fuels and Fuel Associated Aqueous Specimens for Microbial Contamination by Lateral Flow Immunoassay 1	2020	ASTM	17
7082	D8071	Standard Test Method for Determination of Hydrocarbon Group Types and Select Hydrocarbon and Oxygenate Compounds in Automotive Spark-Ignition Engine Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC- VUV) 1	2020	ASTM	17
7083	D8076	Standard Speci?cation for 100 Research Octane Number Test Fuel for Automotive Spark-Ignition Engines 1	2020	ASTM	9
7084	D8094	Standard Test Method for Determination of Water Content of Lique?ed Petroleum Gases (LPG) Using an Online Electronic Moisture Analyzer 1	2020	ASTM	6

7085	D8108	Standard Test Method for Determination of Particulate Matter Mass from Light Duty Mobile Sources (Gravimetric Method) 1	2020	ASTM	16
7086	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIHF, Spark-Ignition Engine 1	2020	ASTM	41
7087	D8133	Standard Test Method for Determination of Low Level Phthalates in Poly(Vinyl Chloride) Plastics by Solvent Extraction Gas Chromatography/Mass Spectrometry 1	2020	ASTM	13
7088	D8149	Standard Practice for Optimization, Calibration, and Validation of Ion Chromatographic Determination of Heteroatoms and Anions in Petroleum Products and Lubricants 1	2020	ASTM	11
7089	D8160	Standard Test Method for Un-notched Cantilever Beam Impact Resistance (Izod Impact) Testing of Thermoplastic Pavement Marking Materials 1	2020	ASTM	9
7090	D8162	Standard Test Method for Determination of the Apparent Viscosity of Thermoplastic Pavement Marking Materials using a Rotational Viscometer with Temperature Control Heating Unit 1	2020	ASTM	5
7091	D8165	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Used in Hypoid Final-Drive Axles Operated under Low-Speed and High-Torque Conditions 1	2020	ASTM	19
7092	D8170	Standard Guide for Using Disposable Handheld Soil Core Samplers for the Collection and Storage of Soil for Volatile Organic Analysis 1	2020	ASTM	4
7093	D8178	Standard Terminology Relating to Recovered Carbon Black (rCB) 1	2020	ASTM	2
7094	D8196	Standard Practice for Determination of Water Activity (a <sub>w</sub> ) in Cannabis Flower 1	2020	ASTM	3
7095	D8199	Standard Test Method for Determining the Specific Strength of Hydraulically Applied Fiber Matrix Products for Erosion Control 1	2020	ASTM	4
7096	D8205	Standard Guide for Video Surveillance System 1	2020	ASTM	3
7097	D8210	Standard Test Method for Automatic Determination of Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants Using a Rotational Viscometer 1	2020	ASTM	11
7098	D8215	Standard Practice for Statistical Modeling of Uncertainty in Assessment of In- place Coal Resources 1	2020	ASTM	12
7099	D8217	Standard Guide for Access Control System 1	2020	ASTM	4
7100	D8218	Standard Guide for Intrusion Detection System (IDS) 1	2020	ASTM	3
7101	D8220	Standard Guide for Conducting Recall/Removal Procedures for Products in the Cannabis Industry 1	2020	ASTM	5
7102	D8227	Standard Test Method for Determining the Coefficient of Friction of Synchronizer Lubricated by Mechanical Transmission Fluids (MTF) Using a High-Frequency, Linear-Oscillation (SRV) Test Machine 1	2020	ASTM	8
7103	D8244	Standard Guide for Analytical Laboratory Operations Supporting the Cannabis Industry 1	2020	ASTM	6
7104	D8248	Standard Terminology for Smart Textiles 1	2020	ASTM	1
7105	D8253	Standard Test Method for Determination of the Asphaltene Solvency Properties of Bitumen, Crude Oil, Condensate and/or Related Products for the Purpose of Calculating Stability, Compatibility for Blending, Fouling, and Processability (Manual Microscopy Met	2020	ASTM	12
7106	D8256	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in the Sequence VH Spark-Ignition Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2020	ASTM	90
7107	D8257/D8257 M	Standard Specification for Mechanically Attached Polymeric Roof Underlayment Used in Steep Slope Roofing 1	2020	ASTM	4
7108	D8260	Standard Specification for Hot-Applied Asphalt Aggregate-Filled Mastic 1	2020	ASTM	5
7109	D8265	Standard Practices for Electrical Methods for Mapping Leaks in Installed Geomembranes 1	2020	ASTM	6
7110	D8270	Standard Terminology Relating to Cannabis 1	2020	ASTM	4
7111	D8273	Standard Practice for Determination of Total and Available Cyanide in Solid Waste and Soil after Alkaline Extraction 1	2020	ASTM	4
7112	D8274	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) Content in Diesel Fuel Oil by Portable Rapid Mid-Infrared Analyzer 1	2020	ASTM	6
7113	D8277	Standard Test Method for Wet Filterability of Lubricants and Hydraulic Fluids by Mass Flow Technique 1	2020	ASTM	4
7114	D8278	Standard Specification for Digital Contact Thermometers for Test Methods Measuring Flow Properties of Fuels and Lubricants 1	2020	ASTM	5

7115	D8280	Standard Test Method for Determination of the Blooming of Brominated Flame Retardants onto the Surface of Plastic Materials by Ion Chromatography 1	2020	ASTM	5
7116	D8280	Standard Test Method for Determination of the Blooming of Brominated Flame Retardants onto the Surface of Plastic Materials by Ion Chromatography 1	2020	ASTM	5
7117	D8289	Standard Test Method for Tensile Strength Estimate by Disc Compression of Manufactured Graphite 1	2020	ASTM	5
7118	D8290	Standard Test Method for Determination of Fatty Acid Methyl Esters (FAME) in Aviation Turbine Fuel using Mid-Infrared Laser Spectroscopy 1	2020	ASTM	7
7119	D8291	Standard Test Method for Evaluation of Performance of Automotive Engine Oils in the Mitigation of Low-Speed, Preignition in the Sequence IX Gasoline Turbocharged Direct-Injection, Spark-Ignition Engine 1	2020	ASTM	57
7120	D8292	Standard Test Method for Permanent Deformation Behavior and Rutting Resistance of Compacted Asphalt Mix in the Modified Loaded Wheel Tracker Test Utilizing Controlled Confining Pressure 1	2020	ASTM	7
7121	D8297/D8297 M	Standard Test Method for Determination of Erosion Control Products (ECP) Performance in Protecting Slopes from Sequential Rainfall- Induced Erosion Using a Tilted Bed Slope 1	2020	ASTM	15
7122	D8298/D8298 M	Standard Test Method for Determination of Erosion Control Products (ECP) Performance in Protecting Slopes from Continuous Rainfall- Induced Erosion Using a Tilted Bed Slope 1	2020	ASTM	15
7123	D8302	Standard Test Method for Determination of Cycloparaffin Content in Saturated ATJ- SPK Jet Fuel Gas Chromatography 1	2020	ASTM	20
7124	D8303	Standard Test Method for Determining Thermal Cracking Properties of Asphalt Mixtures Through Measurement of Thermally Induced Stress and Strain 1	2020	ASTM	15
7125	D8308	Standard Practice for Cannabis/Hemp Operation Compliance Audits 1	2020	ASTM	10
7126	D8310	Standard Test Method for Analysis of Target Phenols (TPs) in Soil by Multiple Reaction Monitoring Liquid Chromatography/Mass Spectrometry (LC/MS/MS) 1	2020	ASTM	14
7127	D8311	Standard Test Method for Impurities in Monoethylene Glycol by Gas Chromatography with Normalization 1	2020	ASTM	5
7128	D8314	Standard Guide for Performance Testing of Applied Stretch Films and Stretch Wrapping 1	2020	ASTM	12
7129	D8315	Standard Test Method for Determination of Wear Metals and Contamination Elements in Used Industrial Oils by Sweeping Flat Electrode Atomic Emission Spectrometry 1	2020	ASTM	8
7130	D8316	Standard Test Method for Measuring Friction and Wear Properties of Extreme Pressure (EP) Lubricating Oils with the Roller-Disk Geometry Using SRV Test Machine 1	2020	ASTM	7
7131	D8318	Standard Specification for Low-Density Poly (Vinylidene Fluoride) Based Material Intended for Use in Wire and Cable Jacketing 1	2020	ASTM	3
7132	D8321	Standard Practice for Development and Validation of Multivariate Analyses for Use in Predicting Properties of Petroleum Products, Liquid Fuels, and Lubricants based on Spectroscopic Measurements 1	2020	ASTM	53
7133	D8322	Standard Test Method for Determination of Elements in Residual Fuels and Crude Oils by Microwave Plasma Atomic Emission Spectroscopy (MP- AES) 1	2020	ASTM	11
7134	D8323	Standard Guide for Management of In-Service Phosphate Ester-based Fluids for Steam Turbine Electro-Hydraulic Control (EHC) Systems 1	2020	ASTM	13
7135	D8325	Standard Guide for Evaluation of Nuclear Graphite Surface Area and Porosity by Gas Adsorption Measurements 1	2020	ASTM	8
7136	D8326	Standard Practice for Measurement of the Kinetic Energy of Simulated Rainfall 1	2020	ASTM	6
7137	D8329	Standard Test Method for Determination of Water/Cementitious Materials Ratio for Geosynthetic Cementitious Composite Mats (GCCMs) and Measurement of the Compression Strength of the Cementitious Material Contained Within 1	2020	ASTM	3
7138	D8330	Standard Specification for Artists' Pastels 1	2020	ASTM	5
7139	D8331/D8331 M	Standard Test Method for Measurement of Film Thickness of Thin-Film Coatings by Non-Destructive Means Using Ruggedized Optical Interference 1	2020	ASTM	4
7140	D8332	Standard Practice for Collection of Water Samples with High, Medium, or Low Suspended Solids for Identification and Quantification of Microplastic Particles and Fibers 1	2020	ASTM	5
7141	D8333	Standard Practice for Preparation of Water Samples with High, Medium, or Low Suspended Solids for Identification and Quantification of Microplastic Particles and Fibers Using Raman Spectroscopy, IR Spectroscopy, or Pyrolysis-GC/MS 1	2020	ASTM	4

7142	D8334/D8334 M	Standard Practice for Sampling of Cannabis/Hemp Post-Harvest Batches for Laboratory Analyses 1	2020	ASTM	7
7143	D8335	Standard Guide for Identification of Fiber-Reinforced Polymer-Matrix Composite Materials 1	2020	ASTM	13
7144	D8339	Standard Test Method for The Analysis of Flue Gas Desulfurization Solids by Macro Thermogravimetric Analysis 1	2020	ASTM	8
7145	D8340	Standard Practice for Performance-Based Qualification of Spectroscopic Analyzer Systems 1	2020	ASTM	11
7146	D8344	Standard Practice for Ammonium Bi?uoride and Nitric Acid Digestion of Airborne Dust and Dust-Wipe Samples for the Determination of Metals and Metalloids 1	2020	ASTM	5
7147	D8350	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVB Spark-Ignition Engine 1	2020	ASTM	91
7148	D8352	Standard Test Method for Determination of Relative Crystallinity of Zeolite Beta by X-Ray Diffraction 1	2020	ASTM	5
7149	D8353	Standard Guide for Determination of Individual Particle Strength of Low Surface Area Catalysts and Catalyst Carriers by Drop Test onto a Steel Plate 1	2020	ASTM	4
7150	D8354	Standard Test Method for Flammability of Electrical Insulating Materials Used for Sleeving or Tubing 1	2020	ASTM	5
7151	D8355	Standard Test Methods for Flammability of Electrical Insulating Materials Used for Sleeving or Tubing 1	2020	ASTM	8
7152	D8356	Standard Test Method for Sonic Velocity in Manufactured Carbons and Graphite Materials for use in Obtaining Approximate Elastic Constants: Young's Modulus, Shear Modulus, and Poisson's Ratio 1	2020	ASTM	8
7153	D8359	Standard Test Method for Determining the In Situ Rock Deformation Modulus and Other Associated Rock Properties Using a Flexible Volumetric Dilatometer 1	2020	ASTM	17
7154	D8361	Standard Test Method for Total Organic Carbon in Water by Two Stage Wet Chemical Catalyzed Hydroxyl Radical Oxidation with Infra-Red Detection of Resulting Carbon Dioxide 1	2020	ASTM	9
7155	D8362	Standard Test Method for Rubber Determination of the Degree of Silanization by Dynamic Strain Softening 1	2020	ASTM	3
7156	D8363	Standard Test Method for Rubber Stress Relaxation in Tension Under Non- Isothermal Conditions 1	2020	ASTM	4
7157	D8365	Standard Test Method for Corrosion of Metal Produced by Contact with Leather 1	2020	ASTM	3
7158	D8371	Standard Test Method for Trace Metal Content Analysis in Carbon Black 1	2020	ASTM	4
7159	E4	Highway and Transportation Officials Standards AASHTO No: T67 Standard Practices for Force Verification of Testing Machines 1	2020	ASTM	13
7160	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2020	ASTM	5
7161	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2020	ASTM	5
7162	E155	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Castings 1	2020	ASTM	5
7163	E170	Standard Terminology Relating to Radiation Measurements and Dosimetry 1	2020	ASTM	12
7164	E177	Standard Practice for Use of the Terms Precision and Bias in ASTM Test Methods 1	2020	ASTM	10
7165	E186	Standard Reference Radiographs for Heavy-Walled (2 to 4 1/2 in. (50.8 to 114 mm)) Steel Castings 1	2020	ASTM	5
7166	E192	Standard Reference Radiographs of Investment Steel Castings for Aerospace Applications 1	2020	ASTM	4
7167	E194	Standard Test Method for Acid-Insoluble Content of Copper and Iron Powders 1	2020	ASTM	3
7168	E208	Standard Test Method for Conducting Drop-Weight Test to Determine Nil-Ductility Transition Temperature of Ferritic Steels 1	2020	ASTM	13
7169	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2020	ASTM	11
7170	E241	Standard Guide for Limiting Water-Induced Damage to Buildings 1	2020	ASTM	14
7171	E251	Standard Test Methods for Performance Characteristics of Metallic Bonded Resistance Strain Gages 1	2020	ASTM	21
7172	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2020	ASTM	7
7173	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2020	ASTM	7
7174	E273	Standard Practice for Ultrasonic Testing of the Weld Zone of Welded Pipe and Tubing 1	2020	ASTM	5
7175	E313	Standard Practice for Calculating Yellowness and Whiteness Indices from Instrumentally Measured Color Coordinates 1	2020	ASTM	7
7176	E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection 1	2020	ASTM	10
7177	E336	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings 1	2020	ASTM	16

7178	E344	Terminology Relating to Thermometry and Hydrometry 1	2020	ASTM	15
7179	E381	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings 1	2020	ASTM	5
7180	E382	Standard Test Method for Determination of Crushing Strength of Iron Ore Pellets and Direct-Reduced Iron 1	2020	ASTM	3
7181	E390	Standard Reference Radiographs for Steel Fusion Welds 1	2020	ASTM	5
7182	E398	Standard Test Method for Water Vapor Transmission Rate of Sheet Materials Using Dynamic Relative Humidity Measurement 1	2020	ASTM	5
7183	E399	Standard Test Method for Linear-Elastic Plane-Strain Fracture Toughness of Metallic Materials 1	2020	ASTM	38
7184	E446	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness 1	2020	ASTM	5
7185	E477	Standard Test Method for Laboratory Measurements of Acoustical and Airflow Performance of Duct Liner Materials and Prefabricated Silencers 1	2020	ASTM	16
7186	E487	Standard Test Methods for Constant-Temperature Stability of Chemical Materials 1	2020	ASTM	4
7187	E514/E514M	Standard Test Method for Water Penetration and Leakage Through Masonry 1	2020	ASTM	5
7188	E519/E519M	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages 1	2020	ASTM	5
7189	E537	Standard Test Method for Thermal Stability of Chemicals by Differential Scanning Calorimetry 1	2020	ASTM	6
7190	E561	Standard Test Method for K R Curve Determination 1	2020	ASTM	17
7191	E569/E569M	Standard Practice for Acoustic Emission Monitoring of Structures During Controlled Stimulation 1	2020	ASTM	5
7192	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products 1	2020	ASTM	7
7193	E580/E580M	Standard Practice for Installation of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Subject to Earthquake Ground Motions 1	2020	ASTM	10
7194	E592	Standard Guide to Obtainable ASTM Equivalent Penetrameter Sensitivity for Film Radiography of Steel Plates 1/4 to 2 in. (6 to 51 mm) Thick with X-Rays and 1 to 6 in. (25 to 152 mm) Thick with Cobalt-60 1	2020	ASTM	6
7195	E601	Standard Guide for Measuring Electromotive Force (EMF) Stability of Base-Metal Thermoelement Materials With Time in Air 1	2020	ASTM	7
7196	E636	Standard Guide for Conducting Supplemental Surveillance Tests for Nuclear Power Reactor Vessels 1	2020	ASTM	7
7197	E668	Standard Practice for Application of Thermoluminescence-Dosimetry (TLD) Systems for Determining Absorbed Dose in Radiation-Hardness Testing of Electronic Devices 1	2020	ASTM	19
7198	E689	Standard Reference Radiographs for Ductile Iron Castings 1	2020	ASTM	4
7199	E703	Standard Practice for Electromagnetic (Eddy Current) Sorting of Nonferrous Metals 1	2020	ASTM	5
7200	E800	Standard Guide for Measurement of Gases Present or Generated During Fires 1	2020	ASTM	17
7201	E803	Standard Test Method for Determining the L/DRatio of Neutron Radiography Beams 1	2020	ASTM	7
7202	E810	Standard Test Method for Coefficient of Retroflexion of Retroflexive Sheet Utilizing the Coplanar Geometry 1	2020	ASTM	16
7203	E837	Standard Test Method for Determining Residual Stresses by the Hole-Drilling Strain-Gage Method 1	2020	ASTM	16
7204	E864	Standard Practice for Surface Preparation of Aluminum Alloys to Be Adhesively Bonded in Honeycomb Shelter Panels 1	2020	ASTM	4
7205	E865	Standard Specification for Structural Film Adhesives for Honeycomb Sandwich Panels 1	2020	ASTM	4
7206	E875	Standard Practice for Evaluation of Fungal Control Agents as Preservatives for Aqueous-Based Products Used in the Paper Industry 1	2020	ASTM	4
7207	E879	Standard Specification for Thermistor Sensors for General Purpose and Laboratory Temperature Measurements 1	2020	ASTM	21
7208	E898	Standard Practice for Calibration of Non-Automatic Weighing Instruments 1	2020	ASTM	13
7209	E903	Standard Test Method for Solar Absorptance, Reflectance, and Transmittance of Materials Using Integrating Spheres 1	2020	ASTM	17
7210	E979	Standard Practice for Evaluation of Antimicrobial Agents as Preservatives for Invert Emulsion and Other Water Containing Hydraulic Fluids 1	2020	ASTM	6
7211	E999	Standard Guide for Controlling the Quality of Industrial Radiographic Film Processing 1	2020	ASTM	6
7212	E1018	Standard Guide for Application of ASTM Evaluated Cross Section Data File 1	2020	ASTM	9
7213	E1052	Standard Practice to Assess the Activity of Microbicides against Viruses in Suspension 1	2020	ASTM	4

7214	E1053	Standard Practice to Assess Virucidal Activity of Chemicals Intended for Disinfection of Inanimate, Nonporous Environmental Surfaces 1	2020	ASTM	7
7215	E1065/E1065M	Standard Practice for Evaluating Characteristics of Ultrasonic Search Units 1 This standard is issued under the designation E1065/E1065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2020	ASTM	24
7216	E1131	Standard Test Method for Compositional Analysis by Thermogravimetry 1	2020	ASTM	6
7217	E1155	Standard Test Method for Determining F F Floor Flatness and F L Floor Levelness Numbers 1	2020	ASTM	8
7218	E1169	Standard Practice for Conducting Ruggedness Tests 1	2020	ASTM	15
7219	E1177	Standard Specification for Engine Coolant Grade Glycol 1	2020	ASTM	2
7220	E1193	Standard Guide for Conducting Daphnia magna Life-Cycle Toxicity Tests 1	2020	ASTM	21
7221	E1225	Standard Test Method for Thermal Conductivity of Solids Using the Guarded- Comparative-Longitudinal Heat Flow Technique 1	2020	ASTM	9
7222	E1237	Standard Guide for Installing Bonded Resistance Strain Gages 1	2020	ASTM	5
7223	E1266	Standard Practice for Processing Mixtures of Lime, Fly Ash, and Heavy Metal Wastes in Structural Fills and Other Construction Applications 1	2020	ASTM	4
7224	E1316	Standard Terminology for Nondestructive Examinations 1	2020	ASTM	39
7225	E1316	Standard Terminology for Nondestructive Examinations 1	2020	ASTM	39
7226	E1320	Standard Reference Radiographs for Titanium Castings 1	2020	ASTM	5
7227	E1326	Standard Guide for Evaluating Non-culture Microbiological Tests 1	2020	ASTM	6
7228	E1453	Standard Guide for Storage of Magnetic Tape Media that Contains Analog or Digital Radioscopic Data 1	2020	ASTM	3
7229	E1474	Standard Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter 1	2020	ASTM	15
7230	E1474	Standard Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter 1	2020	ASTM	15
7231	E1542	Standard Terminology Relating to Occupational Health and Safety 1	2020	ASTM	4
7232	E1542	Standard Terminology Relating to Occupational Health and Safety 1	2020	ASTM	4
7233	E1555	Standard Specification for Structural Paste Adhesive for Sandwich Panel Repair 1	2020	ASTM	5
7234	E1556	Standard Specification for Epoxy Resin System for Composite Skin, Honeycomb Sandwich Panel Repair 1	2020	ASTM	9
7235	E1561	Standard Practice for Analysis of Strain Gage Rosette Data 1	2020	ASTM	5
7236	E1588	Standard Practice for Gunshot Residue Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry 1	2020	ASTM	5
7237	E1591	Standard Guide for Obtaining Data for Fire Growth Models 1	2020	ASTM	9
7238	E1604	Standard Guide for Behavioral Testing in Aquatic Toxicology 1	2020	ASTM	9
7239	E1606	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper and Aluminum Redraw Rod for Electrical Purposes 1	2020	ASTM	5
7240	E1629	Standard Practice for Determining the Impedance of Absolute Eddy-Current Probes 1	2020	ASTM	6
7241	E1645	Standard Practice for Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis 1	2020	ASTM	6
7242	E1648	Standard Reference Radiographs for Examination of Aluminum Fusion Welds 1	2020	ASTM	4
7243	E1675	Standard Practice for Sampling Two-Phase Geothermal Fluid for Purposes of Chemical Analysis 1	2020	ASTM	9
7244	E1685	Standard Practice for Measuring the Change in Length of Bolts Using the Ultrasonic Pulse-Echo Technique 1	2020	ASTM	5
7245	E1689	Standard Guide for Developing Conceptual Site Models for Contaminated Sites 1	2020	ASTM	13
7246	E1695	Standard Test Method for Measurement of Computed Tomography (CT) System Performance 1	2020	ASTM	13
7247	E1706	Standard Test Method for Measuring the Toxicity of Sediment-Associated Contaminants with Freshwater Invertebrates 1	2020	ASTM	162



7248	E1708	Standard Practice for Electronic Interchange of Color and Appearance Data 1	2020	ASTM	6
7249	E1711	Standard Guide for Measurement of Behavior During Fish Toxicity Tests 1	2020	ASTM	12
7250	E1726	Standard Practice for Preparation of Soil Samples by Hotplate Digestion for Subsequent Lead Analysis 1	2020	ASTM	5
7251	E1727	Standard Practice for Field Collection of Soil Samples for Subsequent Lead Determination 1	2020	ASTM	4
7252	E1728/E1728M	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination 1 This standard is issued under the designation E1728/E1728M; the number immediately following the designation indicates the year of original adoption	2020	ASTM	5
7253	E1729	Standard Practice for Field Collection of Dried Paint Samples for Subsequent Lead Determination 1	2020	ASTM	5
7254	E1740	Standard Test Method for Determining the Heat Release Rate and Other Fire-Test- Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter 1	2020	ASTM	12
7255	E1740	Standard Test Method for Determining the Heat Release Rate and Other Fire-Test- Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter 1	2020	ASTM	12
7256	E1751/E1751M	Standard Guide for Temperature Electromotive Force (emf) Tables for Non- Letter Designated Thermocouple Combinations 1 This standard is issued under the designation E1751/E1751M; the number immediately following the designation indicates the year of original adoption	2020	ASTM	93
7257	E1775	Standard Guide for Evaluating Performance of On-Site Extraction and Field- Portable Electrochemical or Spectrophotometric Analysis for Lead 1	2020	ASTM	3
7258	E1781/E1781M	Standard Practice for Secondary Calibration of Acoustic Emission Sensors 1 This standard is issued under the designation E1781/E1781M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of la	2020	ASTM	8
7259	E1795	Standard Specification for Non-Reinforced Liquid Coating Encapsulation Products for Leaded Paint in Buildings 1	2020	ASTM	7
7260	E1796	Standard Guide for Selection and Use of Liquid Coating Encapsulation Products for Leaded Paint in Buildings 1	2020	ASTM	9
7261	E1810	Standard Guide for Evaluating Odor and Taste of Fish Suspected of Contamination 1	2020	ASTM	6
7262	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2020	ASTM	65
7263	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2020	ASTM	65
7264	E1823	Standard Terminology Relating to Fatigue and Fracture Testing 1	2020	ASTM	25
7265	E1826	Standard Specification for Low Volatile Organic Compound (VOC) Corrosion-Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded 1	2020	ASTM	5
7266	E1839	Standard Practice for Efficacy of Slimicides for the Paper Industry Bacterial and Fungal Slime 1	2020	ASTM	4
7267	E1843	Standard Guide for Sexual Violence Investigation, Examination, and Evidence Collection Protocol 1	2020	ASTM	5
7268	E1848	Standard Guide for Selecting and Using Ecological Endpoints for Contaminated Sites 1	2020	ASTM	11
7269	E1855	Standard Test Method for Use of 2N2222A Silicon Bipolar Transistors as Neutron Spectrum Sensors and Displacement Damage Monitors 1	2020	ASTM	10
7270	E1875	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Sonic Resonance 1	2020	ASTM	9
7271	E1879	Standard Guide for Sensory Evaluation of Beverages Containing Alcohol 1	2020	ASTM	9
7272	E1908	Standard Practice for Sample Selection of Debris Waste from a Building Renovation or Lead Abatement Project for Toxicity Characteristic Leaching Procedure (TCLP) Testing for Leachable Lead (Pb) 1	2020	ASTM	3
7273	E1915	Standard Test Methods for Analysis of Metal Bearing Ores and Related Materials for Carbon, Sulfur, and Acid-Base Characteristics 1	2020	ASTM	24
7274	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>0</sub> , for Ferritic Steels in the Transition Range 1	2020	ASTM	39
7275	E1936	Standard Reference Radiograph for Evaluating the Performance of Radiographic Digitization Systems 1	2020	ASTM	5
7276	E1953	Standard Practice for Description of Thermal Analysis and Rheology Apparatus 1	2020	ASTM	4
7277	E1955	Standard Radiographic Examination for Soundness of Welds in Steel by Comparison to Graded ASTM E390 Reference Radiographs 1	2020	ASTM	3

7278	E1958	Standard Guide for Sensory Claim Substantiation 1	2020	ASTM	26
7279	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes 1	2020	ASTM	15
7280	E2003	Standard Practice for Fabrication of the Neutron Radiographic Beam Purity Indicators 1	2020	ASTM	3
7281	E2013	Standard Practice for Developing Functions, Constructing FAST Diagrams, and Performing Function Analysis During Value Engineering (VE)/Value Analysis (VA) Study 1	2020	ASTM	10
7282	E2016	Standard Specification for Industrial Woven Wire Cloth 1	2020	ASTM	29
7283	E2049	Standard Guide for Quantitative Attribute Evaluation of Fragrance/Odors for Hair-care Products by Trained Assessors 1	2020	ASTM	7
7284	E2059	Standard Practice for Application and Analysis of Nuclear Research Emulsions for Fast Neutron Dosimetry 1	2020	ASTM	18
7285	E2061	Standard Guide for Fire Hazard Assessment of Rail Transportation Vehicles 1	2020	ASTM	29
7286	E2067	Standard Practice for Full-Scale Oxygen Consumption Calorimetry Fire Tests 1	2020	ASTM	25
7287	E2107	Standard Practice for Environmental Regulatory Compliance Audits 1	2020	ASTM	5
7288	E2119	Standard Practice for Quality Systems for Conducting In Situ Measurements of Lead Content in Paint or Other Coatings Using Field- Portable X-Ray Fluorescence (XRF) Devices 1	2020	ASTM	7
7289	E2123	Standard Practice for Preservation of Evidence in Sexual Violence Investigation 1	2020	ASTM	2
7290	E2124	Standard Specification for Equipment and Supplies in Sexual Violence Investigations 1	2020	ASTM	3
7291	E2128	Standard Guide for Evaluating Water Leakage of Building Walls 1	2020	ASTM	39
7292	E2149	Standard Test Method for Determining the Antimicrobial Activity of Antimicrobial Agents Under Dynamic Contact Conditions 1	2020	ASTM	5
7293	E2174	Standard Practice for On-Site Inspection of Installed Firestop Systems 1	2020	ASTM	7
7294	E2177	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (R L ) of Pavement Markings using the Bucket Method in a Condition of Wet Recovery 1	2020	ASTM	6
7295	E2187	Standard Test Method for Measuring the Ignition Strength of Cigarettes 1	2020	ASTM	10
7296	E2187	Standard Test Method for Measuring the Ignition Strength of Cigarettes 1	2020	ASTM	10
7297	E2214	Standard Practice for Specifying and Verifying the Performance of Color- Measuring Instruments 1	2020	ASTM	10
7298	E2239	Standard Practice for Record Keeping and Record Preservation for Lead Hazard Activities 1	2020	ASTM	3
7299	E2279	Standard Practice for Establishing the Guiding Principles of Property Asset Management 1	2020	ASTM	5
7300	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2020	ASTM	21
7301	E2309/E2309M	Standard Practices for Verification of Displacement Measuring Systems and Devices Used in Material Testing Machines 1 This standard is issued under the designation E2309/E2309M; the number immediately following the designation indicates the year of original adoption or	2020	ASTM	8
7302	E2313	Standard Test Method for Aldehydes in Mono-, Di-, and Triethylene Glycol (using Spectrophotometry) 1	2020	ASTM	6
7303	E2336	Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems 1	2020	ASTM	13
7304	E2393	Standard Practice for On-Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barriers 1	2020	ASTM	8
7305	E2409	Standard Test Method for Glycol Impurities in Mono-, Di-, Tri- and Tetraethylene Glycol and in Mono- and Dipropylene Glycol (Gas Chromatographic Method) 1	2020	ASTM	13
7306	E2445/E2445M	Standard Practice for Performance Evaluation and Long-Term Stability of Computed Radiography Systems 1 This standard is issued under the designation E2445/E2445M; the number immediately following the designation indicates the year of original adoption or, in the case	2020	ASTM	21
7307	E2454	Standard Guide for Sensory Evaluation Methods to Determine Sensory Shelf Life of Consumer Products 1	2020	ASTM	12
7308	E2500	Standard Guide for Specification, Design, and Verification of Pharmaceutical and Biopharmaceutical Manufacturing Systems and Equipment 1	2020	ASTM	6
7309	E2510	Standard Test Method for Torque Calibration or Conformance of Rheometers 1	2020	ASTM	4

7310	E2534	Standard Practice for Targeted Defect Detection Using Process Compensated Resonance Testing Via Swept Sine Input for Metallic and Non-Metallic Parts 1	2020	ASTM	10
7311	E2551	Standard Test Methods for Humidity Calibration (or Conformation) of Humidity Generators for Use with Thermogravimetric Analyzers 1	2020	ASTM	6
7312	E2565	Standard Guide for Consensus-Based Process for an Occupational Safety and Health Standard That Includes an Occupational Exposure Guideline 1	2020	ASTM	4
7313	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics 1	2020	ASTM	5
7314	E2584	Standard Practice for Thermal Conductivity of Materials Using a Thermal Capacitance (Slug) Calorimeter 1	2020	ASTM	16
7315	E2594	Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry (Performance-Based) 1	2020	ASTM	10
7316	E2608	Standard Practice for Equipment Control Matrix (ECM) 1	2020	ASTM	3
7317	E2629	Standard Guide for Verification of Process Analytical Technology (PAT) Enabled Control Systems 1	2020	ASTM	7
7318	E2631	Standard Practice for Physical Placement of an Entity-Controlled Supplemental Identification Label 1	2020	ASTM	3
7319	E2632/E2632M	Standard Test Method for Evaluating the Under-Deck Fire Test Response of Deck Materials 1 This standard is issued under the designation E2632/E2632M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2020	ASTM	6
7320	E2647	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown Using Drip Flow Biofilm Reactor with Low Shear and Continuous Flow 1	2020	ASTM	6
7321	E2649	Standard Test Method for Determining Argon Concentration in Sealed Insulating Glass Units Using Spark Emission Spectroscopy 1	2020	ASTM	8
7322	E2661/E2661M	Standard Practice for Acoustic Emission Examination of Plate-like and Flat Panel Composite Structures Used in Aerospace Applications 1 This standard is issued under the designation E2661/E2661M; the number immediately following the designation indicates the year of	2020	ASTM	19
7323	E2677	Standard Test Method for Estimating Limits of Detection in Trace Detectors for Explosives and Drugs of Interest 1	2020	ASTM	8
7324	E2691	Standard Practice for Job Productivity Measurement 1	2020	ASTM	25
7325	E2699	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Digital Radiographic (DR) Test Methods 1	2020	ASTM	7
7326	E2700	Standard Practice for Contact Ultrasonic Testing of Welds Using Phased Arrays 1	2020	ASTM	10
7327	E2776	Standard Guide for Correlation of Results of Solid Particle Size Measurement Instruments 1	2020	ASTM	11
7328	E2777	Standard Guide for Vegetative (Green) Roof Systems 1	2020	ASTM	14
7329	E2790	Standard Guide for Identifying and Complying With Continuing Obligations 1	2020	ASTM	53
7330	E2801	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Gaps 1	2020	ASTM	10
7331	E2802	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Hurdles 1	2020	ASTM	10
7332	E2803	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Inclined Planes 1	2020	ASTM	10
7333	E2804	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Stairs/Landings 1	2020	ASTM	10
7334	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2020	ASTM	21
7335	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2020	ASTM	21
7336	E2821	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed Cable Used in Industrial Resistance Thermometers 1	2020	ASTM	6
7337	E2826/E2826M	Standard Test Method for Evaluating Response Robot Mobility Using Continuous Pitch/Roll Ramp Terrains 1 This standard is issued under the designation E2826/E2826M; the number immediately following the designation indicates the year of original adoption or, in the case	2020	ASTM	10

7338	E2827/E2827M	Standard Test Method for Evaluating Response Robot Mobility Using Crossing Pitch/ Roll Ramp Terrains 1 This standard is issued under the designation E2827/E2827M; the number immediately following the designation indicates the year of original adoption or, in the case	2020	ASTM	10
7339	E2828/E2828M	Standard Test Method for Evaluating Response Robot Mobility Using Symmetric Step?elds Terrains 1 This standard is issued under the designation E2828/E2828M; the number immediately following the designation indicates the year of original adoption or, in the case of re	2020	ASTM	11
7340	E2829	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Maneuvering Tasks: Sustained Speed 1	2020	ASTM	9
7341	E2830	Standard Test Method for Evaluating the Mobility Capabilities of Emergency Response Robots Using Towing Tasks: Grasped Sleds 1	2020	ASTM	7
7342	E2846	Standard Guide for Thermocouple Verification 1	2020	ASTM	22
7343	E2886/E2886M	Standard Test Method for Evaluating the Ability of Exterior Vents to Resist the Entry of Embers and Direct Flame Impingement 1 This standard is issued under the designation E2886/E2886M; the number immediately following the designation indicates the year of original	2020	ASTM	15
7344	E2891	Standard Guide for Multivariate Data Analysis in Pharmaceutical Development and Manufacturing Applications 1	2020	ASTM	7
7345	E2898	Standard Guide for Risk-Based Validation of Analytical Methods for PAT Applications 1	2020	ASTM	7
7346	E2905/E2905M	Standard Practice for Examination of Mill and Kiln Girth Gear Teeth_ Electromagnetic Methods 1 This standard is issued under the designation E2905/E2905M; the number immediately following the designation indicates the year of original adoption or, in the case of revi	2020	ASTM	11
7347	E2935	Standard Practice for Conducting Equivalence Tests for Comparing Testing Processes 1	2020	ASTM	23
7348	E2936	Standard Guide for Contractor Self-Assessment for U.S. Government Asset Management Systems 1	2020	ASTM	8
7349	E2980	Standard Test Methods for Estimating Average Particle Size of Powders Using Air Permeability 1	2020	ASTM	5
7350	E2987/E2987M	Standard Terminology for Sustainable Manufacturing 1 This standard is issued under the designation E2987/E2987M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	2
7351	E2996	Standard Guide for Workforce Education in Nanotechnology Health and Safety 1	2020	ASTM	4
7352	E3001	Standard Practice for Workforce Education in Nanotechnology Characterization 1	2020	ASTM	7
7353	E3003	Standard Practice for Body Armor Wearer Measurement and Fitting of Armor 1	2020	ASTM	17
7354	E3004	Standard Specification for Preparation and Verification of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2020	ASTM	6
7355	E3004	Standard Specification for Preparation and Verification of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2020	ASTM	7
7356	E3005	Standard Terminology for Body Armor 1	2020	ASTM	4
7357	E3006	Standard Practice for Ultraviolet Conditioning of Photovoltaic Modules or Mini- Modules Using a Fluorescent Ultraviolet (UV) Lamp Apparatus 1	2020	ASTM	8
7358	E3012	Standard Guide for Characterizing Environmental Aspects of Manufacturing Processes 1	2020	ASTM	11
7359	E3031	Standard Practice for Determination of Antibacterial Activity on Ceramic Surfaces 1	2020	ASTM	5
7360	E3034	Standard Guide for Workforce Education in Nanotechnology Pattern Generation 1	2020	ASTM	3
7361	E3037	Standard Test Method for Measuring Relative Movement Capabilities of Through- Penetration Firestop Systems 1	2020	ASTM	11
7362	E3038	Standard Practice for Assessing and Qualifying Candidates as Inspectors of Firestop Systems and Fire-Resistive Joint Systems 1	2020	ASTM	4
7363	E3039	Standard Test Method for Determination of Crack-Tip-Opening Angle of Ferritic Steels Using DWTT-Type Specimens 1	2020	ASTM	9
7364	E3062/E3062M	Standard Specification for Indoor Ballistic Test Ranges for Small Arms and Fragmentation Testing of Ballistic-resistant Items 1 This standard is issued under the designation E3062/E3062M; the number immediately following the designation indicates the year of original	2020	ASTM	4

7365	E3066	Standard Practice for Evaluating Relative Sustainability Involving Energy or Chemicals from Biomass 1	2020	ASTM	6
7366	E3068	Standard Test Method for Contact Measurement of Backface Deformation in Clay Backing During Body Armor Testing 1	2020	ASTM	5
7367	E3074/E3074M	Standard Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Single Family Dwellings, in Individual Units of Multifamily Dwellings, and in Other Child-Occupied Facilities 1 This standard is issued under the designation E3074/E30	2020	ASTM	8
7368	E3078/E3078M	Standard Practice for Conditioning of Hard Armor Test Items 1 This standard is issued under the designation E3078/E3078M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
7369	E3082	Standard Test Methods for Determining the Effectiveness of Fire Retardant Treatments for Natural Christmas Trees 1	2020	ASTM	6
7370	E3086	Standard Practice for Creating Appliques for Use in Testing of Nonplanar Soft Body Armor Designed for Females 1	2020	ASTM	5
7371	E3090/E3090M	Standard Test Methods for Strength Properties of Metal Ceiling Suspension Systems 1 This standard is issued under the designation E3090/E3090M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	9
7372	E3093	Standard Guide for Structured Small Group Product Evaluations 1	2020	ASTM	19
7373	E3107/E3107M	Standard Test Method for Resistance to Penetration and Backface Deformation for Ballistic-resistant Torso Body Armor and Shoot Packs 1 This standard is issued under the designation E3107/E3107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	9
7374	E3110/E3110M	Standard Test Method for Collection of Ballistic Limit Data for Ballistic-resistant Torso Body Armor and Shoot Packs 1 This standard is issued under the designation E3110/E3110M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	13
7375	E3112/E3112M	Standard Test Method for Ballistic-resistant Products and Shoot Packs 1 This standard is issued under the designation E3112/E3112M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	8
7376	E3118/E3118M	Standard Test Methods to Evaluate Seismic Performance of Suspended Ceiling Systems by Full-Scale Dynamic Testing 1 This standard is issued under the designation E3118/E3118M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7377	E3134	Standard Specification for Transportation Tunnel Structural Components and Passive Fire Protection Systems 1	2020	ASTM	12
7378	E3146	Standard Test Method for Determination of Carbonyls in Pyrolysis Bio-Oils by Potentiometric Titration 1	2020	ASTM	7
7379	E3157	Standard Guide for Understanding and Using Information Related to Installation of Firestop Systems 1	2020	ASTM	22
7380	E3166	Standard Guide for Nondestructive Examination of Metal Additively Manufactured Aerospace Parts After Build 1	2020	ASTM	63
7381	E3168	Standard Practice for Determining Low-Contrast Visual Acuity of Radiographic Interpreters 1	2020	ASTM	6
7382	E3174	Standard Practice for Determination of Kinetic Reaction Model Using Differential Scanning Calorimetry 1	2020	ASTM	6
7383	E3176	Standard Guide for Forensic Engineering Expert Reports 1	2020	ASTM	6
7384	E3181	Standard Practice for Determination of the Converted Fraction of Starch and Cellulosic Content From a Fuel Ethanol Production Facility 1	2020	ASTM	10
7385	E3182	Standard Practice for Preparing an Occupant Exposure Screening Report (OESR) for Substances in Installed Building Products 1	2020	ASTM	18
7386	E3192/E3192M	Standard Practice for Soft Armor Conditioning by Tumbling 1 This standard is issued under the designation E3192/E3192M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7387	E3193	Standard Test Method for Measurement of Lead (Pb) in Dust by Wipe, Paint, and Soil by Flame Atomic Absorption Spectrophotometry (FAAS) 1	2020	ASTM	9
7388	E3197	Standard Terminology Relating to Examination of Fire Debris 1	2020	ASTM	5
7389	E3205	Standard Test Method for Small Punch Testing of Metallic Materials 1	2020	ASTM	12
7390	E3208	Standard Specification for Minimum Equipment Requirements for Mobile Surface Contaminant Classification and Measurement Equipment 1	2020	ASTM	6

7391	E3209/E3209M	Standard Test Method for Pavement Thickness by Magnetic Pulse Induction 1 This standard is issued under the designation E3209/E3209M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7392	E3210	Standard Practice for Infrastructure Management 1	2020	ASTM	17
7393	E3219	Standard Guide for Derivation of Health-Based Exposure Limits (HBELs) 1	2020	ASTM	30
7394	E3220	Standard Guide for Characterization of Graphene Flakes 1	2020	ASTM	13
7395	E3222	Standard Classification for Determination of High-frequency Impact Sound Ratings 1	2020	ASTM	4
7396	E3222	Standard Classification for Determination of High-frequency Impact Sound Ratings 1	2020	ASTM	4
7397	E3223/E3223M	Standard Guide for Specifying and Testing Field-Constructed Exterior Building Wall System Mockups in New Construction 1 This standard is issued under the designation E3223/E3223M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	11
7398	E3225	Standard Practice for Performing a Liquid Test of Spill Prevention Equipment and Containment Sumps Used for Interstitial Monitoring of Piping by Visual Examination 1	2020	ASTM	5
7399	E3230	Standard Practice for Extraction of Particulate Matter from the Surfaces of Single-Use Components and Assemblies Designed for Use in Biopharmaceutical Manufacturing 1	2020	ASTM	12
7400	E3233	Standard Practice for Forensic Tape Analysis Training Program 1	2020	ASTM	9
7401	E3234	Standard Practice for Forensic Paint Analysis Training Program 1	2020	ASTM	12
7402	E3236/E3236M	Standard Specification for Ballistic-resistant Barriers Used in Homeland Security or Public Safety Applications 1 This standard is issued under the designation E3236/E3236M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	13
7403	E3238	Standard Test Method for Quantitative Measurement of the Chemoattractant Capacity of a Nanoparticulate Material in vitro 1	2020	ASTM	7
7404	E3240	Standard Guide for Risk-Based Corrective Action for Contaminated Sediment Sites 1	2020	ASTM	71
7405	E3241	Standard Guide for Coordination and Cooperation between Facilities, Local Emergency Planning Committees, and Emergency Responders 1	2020	ASTM	5
7406	E3242	Standard Guide for Determination of Representative Sediment Background Concentrations 1	2020	ASTM	39
7407	E3244	Standard Practice for Integrity Assurance and Testing of Single-Use Systems 1	2020	ASTM	12
7408	E3245	Standard Guide for Systematic Approach to the Extraction, Analysis, and Classification of Ignitable Liquids and Ignitable Liquid Residues in Fire Debris Samples 1	2020	ASTM	7
7409	E3247	Standard Test Method for Measuring the Size of Nanoparticles in Aqueous Media Using Dynamic Light Scattering 1	2020	ASTM	22
7410	E3248	Standard Guide for NAPL Mobility and Migration in Sediment Conceptual Models for Emplacement and Advection 1	2020	ASTM	20
7411	E3251	Standard Test Method for Microbial Ingress Testing on Single-Use Systems 1	2020	ASTM	8
7412	E3256	Standard Practice for Reference Scenarios When Evaluating the Relative Sustainability of Bioproducts 1	2020	ASTM	5
7413	E3263	Standard Practice for Qualification of Visual Inspection of Pharmaceutical Manufacturing Equipment and Medical Devices for Residues 1	2020	ASTM	17
7414	E3265	Standard Guide for Evaluating Water-Miscible Metalworking Fluid Foaming Tendency 1	2020	ASTM	4
7415	E3266	Standard Guide for Friction-Limited Aircraft Braking Measurements and Reporting 1	2020	ASTM	10
7416	F17	Standard Terminology Relating to Primary Barrier Packaging 1	2020	ASTM	6
7417	F21	Standard Test Method for Hydrophobic Surface Films by the Atomizer Test 1 This standard is issued under the designation F21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2020	ASTM	6
7418	F24	Standard Test Method for Measuring and Counting Particulate Contamination on Surfaces 1 This standard is issued under the designation F24; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	4
7419	F51/F51M	Standard Test Method for Sizing and Counting Particulate Contaminant In and On Clean Room Garments 1	2020	ASTM	8

7420	F104	Standard Classification System for Nonmetallic Gasket Materials 1 This standard is issued under the designation F104; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	12
7421	F141	Standard Terminology Relating to Resilient Floor Coverings 1 This standard is issued under the designation F141; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in p	2020	ASTM	4
7422	F375	Standard Specification for Integrated Circuit Lead Frame Material 1 This standard is issued under the designation F375; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	3
7423	F400	Standard Consumer Safety Specification for Lighters 1 This standard is issued under the designation F400; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the	2020	ASTM	12
7424	F404	Standard Consumer Safety Specification for High Chairs 1 This standard is issued under the designation F404; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parent	2020	ASTM	28
7425	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in pare	2020	ASTM	20
7426	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in pare	2020	ASTM	20
7427	F433	Standard Practice for Evaluating Thermal Conductivity of Gasket Materials 1 This standard is issued under the designation F433; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number i	2020	ASTM	6
7428	F441/F441M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 1	2020	ASTM	8
7429	F442/F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR) 1	2020	ASTM	8
7430	F449	Standard Practice for Subsurface Installation of Corrugated Polyethylene Pipe for Agricultural Drainage or Water Table Control 1 This standard is issued under the designation F449; the number immediately following the designation indicates the year of original adoption	2020	ASTM	10
7431	F493	Standard Specification for Solvent Cements for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe and Fittings 1 This standard is issued under the designation F493; the number immediately following the designation indicates the year of original adoption or, in the case of r	2020	ASTM	6
7432	F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves 1 This standard is issued under the designation F496; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revis	2020	ASTM	8
7433	F510/F510M	Standard Test Method for Resistance to Abrasion of Resilient Floor Coverings Using an Abrader with a Grit Feed Method 1	2020	ASTM	7
7434	F619	Standard Practice for Extraction of Materials Used in Medical Devices 1 This standard is issued under the designation F619; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2020	ASTM	4
7435	F620	Standard Specification for Titanium Alloy Forgings for Surgical Implants in the Alpha Plus Beta Condition 1 This standard is issued under the designation F620; the number immediately following the designation indicates the year of original adoption or, in the case of re	2020	ASTM	4
7436	F629	Standard Practice for Radiography of Cast Metallic Surgical Implants 1 This standard is issued under the designation F629; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. An	2020	ASTM	3
7437	F640	Standard Test Methods for Determining Radiopacity for Medical Use 1 This standard is issued under the designation F640; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2020	ASTM	6

7438	F680	Standard Test Methods for Nails 1 This standard is issued under the designation F680; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2020	ASTM	6
7439	F719	Standard Practice for Testing Materials in Rabbits for Primary Skin Irritation 1 This standard is issued under the designation F719; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	3
7440	F739	Standard Test Method for Permeation of Liquids and Gases Through Protective Clothing Materials Under Conditions of Continuous Contact 1 This standard is issued under the designation F739; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	14
7441	F749	Standard Practice for Evaluating Material Extracts by Intracutaneous Injection in the Rabbit 1 This standard is issued under the designation F749; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	3
7442	F750	Standard Practice for Evaluating Acute Systemic Toxicity of Material Extracts by Systemic Injection in the Mouse 1 This standard is issued under the designation F750; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	4
7443	F788	Standard Specification for Surface Discontinuities of Bolts, Screws, Studs, and Rivets, Inch and Metric Series 1 This standard is issued under the designation F788; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	6
7444	F793/F793M	Standard Classification of Wall Coverings by Use Characteristics 1	2020	ASTM	7
7445	F813	Standard Practice for Direct Contact Cell Culture Evaluation of Materials for Medical Devices 1 This standard is issued under the designation F813; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7446	F835	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws 1 This standard is issued under the designation F835; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7447	F836M	Standard Specification for Style 1 Stainless Steel Metric Nuts (Metric) 1	2020	ASTM	7
7448	F837	Standard Specification for Stainless Steel Socket Head Cap Screws 1 This standard is issued under the designation F837; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2020	ASTM	8
7449	F837M	Standard Specification for Stainless Steel Socket Head Cap Screws [Metric] 1	2020	ASTM	8
7450	F838	Standard Test Method for Determining Bacterial Retention of Membrane Filters Utilized for Liquid Filtration 1 This standard is issued under the designation F838; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
7451	F852/F852M	Standard Specification for Portable Gasoline, Kerosene, and Diesel Containers for Consumer Use 1	2020	ASTM	5
7452	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment 1 This standard is issued under the designation F855; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	19
7453	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2020	ASTM	13
7454	F877	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems 1 This standard is issued under the designation F877; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	8
7455	F887	Standard Specifications for Personal Climbing Equipment 1 This standard is issued under the designation F887; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2020	ASTM	33



7456	F899	Standard Specification for Wrought Stainless Steels for Surgical Instruments 1 This standard is issued under the designation F899; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	8
7457	F901	Standard Specification for Aluminum Transmission Tower Bolts and Nuts 1 This standard is issued under the designation F901; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7458	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments 1	2020	ASTM	10
7459	F919	Standard Specification for Slicing Machines, Food, Electric 1 This standard is issued under the designation F919; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
7460	F949	Standard Specification for Poly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe With a Smooth Interior and Fittings 1 This standard is issued under the designation F949; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	12
7461	F961	Standard Specification for 35Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Forgings for Surgical Implants (UNS R30035) 1 This standard is issued under the designation F961; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	4
7462	F1014	Standard Specification for Flashlights on Vessels 1	2020	ASTM	4
7463	F1041	Standard Guide for Squeeze-Off of Polyolefin Gas Pressure Pipe and Tubing 1	2020	ASTM	3
7464	F1052	Standard Test Method for Pressure Testing Vapor Protective Suits 1	2020	ASTM	5
7465	F1091	Standard Specification for Wrought Cobalt-20Chromium-15Tungsten-10Nickel Alloy Surgical Fixation Wire (UNS R30605) 1	2020	ASTM	4
7466	F1141/F1141M	Standard Specification for Wall Coverings 1	2020	ASTM	3
7467	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment 1	2020	ASTM	47
7468	F1165	Standard Test Method for Measuring Angular Displacement of Multiple Images in Transparent Parts 1	2020	ASTM	4
7469	F1223	Standard Test Method for Determination of Total Knee Replacement Constraint 1	2020	ASTM	9
7470	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2020	ASTM	34
7471	A27/A27M	Standard Specification for Steel Castings, Carbon, for General Application 1	2020	ASTM	4
7472	A29/A29M	Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought 1	2020	ASTM	17
7473	A53/A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless 1	2020	ASTM	23
7474	A74	Cast Iron Soil Pipe Institute American Association State Highway and Transportation Officials Standard AASHTO No.: M 263-77 Standard Specification for Cast Iron Soil Pipe and Fittings 1	2020	ASTM	45
7475	A135/A135M	Standard Specification for Electric-Resistance-Welded Steel Pipe 1	2020	ASTM	9
7476	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2020	ASTM	4
7477	A182/A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2020	ASTM	17
7478	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2020	ASTM	14
7479	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2020	ASTM	12
7480	A217/A217M	of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in USDOE-NE Standards Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2020	ASTM	5
7481	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2020	ASTM	12

7482	A255	Standard Test Methods for Determining Hardenability of Steel 1	2020	ASTM	26
7483	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components 1	2020	ASTM	5
7484	A268/A268M	Standard Specification for Seamless and Welded Ferritic and Martensitic Stainless Steel Tubing for General Service 1	2020	ASTM	7
7485	A295/A295M	Standard Specification for High-Carbon Anti-Friction Bearing Steel 1	2020	ASTM	5
7486	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application 1	2020	ASTM	5
7487	A304	Standard Specification for Carbon and Alloy Steel Bars Subject to End-Quench Hardenability Requirements 1	2020	ASTM	48
7488	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2020	ASTM	18
7489	A363	Standard Specification for Zinc-Coated (Galvanized) Steel Overhead Ground Wire Strand 1	2020	ASTM	3
7490	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2020	ASTM	50
7491	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels 1	2020	ASTM	5
7492	A385/A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip) 1	2020	ASTM	10
7493	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings 1	2020	ASTM	10
7494	A418/A418M	Standard Practice for Ultrasonic Examination of Turbine and Generator Steel Rotor Forgings 1	2020	ASTM	8
7495	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service 1	2020	ASTM	7
7496	A451/A451M	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High- Temperature Service 1	2020	ASTM	5
7497	A467/A467M	Standard Specification for Machine and Coil Chain 1	2020	ASTM	4
7498	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2020	ASTM	8
7499	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip 1	2020	ASTM	26
7500	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2020	ASTM	14
7501	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2020	ASTM	14
7502	A487/A487M	Standard Specification for Steel Castings Suitable for Pressure Service 1	2020	ASTM	6
7503	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes 1	2020	ASTM	6
7504	A510/A510M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, and Alloy Steel 1	2020	ASTM	7
7505	A511/A511M	Standard Specification for Seamless Stainless Steel Mechanical Tubing and Hollow Bar 1	2020	ASTM	13
7506	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing 1	2020	ASTM	21
7507	A523/A523M	Standard Specification for Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits 1	2020	ASTM	6
7508	A537/A537M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese- Silicon Steel 1	2020	ASTM	3
7509	A555/A555M	Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods 1	2020	ASTM	6
7510	A573/A573M	Standard Specification for Structural Carbon Steel Plates 1	2020	ASTM	3
7511	A575	Standard Specification for Steel Bars, Carbon, Merchant Quality, M-Grades 1	2020	ASTM	3
7512	A579/A579M	Standard Specification for Superstrength Alloy Steel Forgings 1	2020	ASTM	7
7513	A608/A608M	Standard Specification for Centrifugally Cast Iron-Chromium-Nickel High-Alloy Tubing for Pressure Application at High Temperatures 1	2020	ASTM	6
7514	A612/A612M	Standard Specification for Pressure Vessel Plates, Carbon Steel, High Strength, for Moderate and Lower Temperature Service 1	2020	ASTM	3
7515	A615/A615M	Transportation Officials Standard AASHTO No.: M 31 Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement 1	2020	ASTM	8
7516	A638/A638M	Standard Specification for Precipitation Hardening Iron Base Superalloy Bars, Forgings, and Forging Stock for High-Temperature Service 1	2020	ASTM	4
7517	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy- Coated (Galvannealed) by the Hot-Dip Process 1	2020	ASTM	13

7518	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2020	ASTM	10
7519	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2020	ASTM	10
7520	A671/A671M	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures 1	2020	ASTM	7
7521	A698/A698M	Standard Test Method for Magnetic Shield Efficiency in Attenuating Alternating Magnetic Fields 1	2020	ASTM	5
7522	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts 1	2020	ASTM	13
7523	B971	Standard Specification for Silver-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application 1	2020	ASTM	6
7524	B972	Standard Specification for Nickel-Coated Braid and Ribbon Flat Copper Wire Intended for use in Electronic Application 1	2020	ASTM	6
7525	B973	Standard Specification for Tin-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application 1	2020	ASTM	5
7526	B982	Standard Specification for Sampling and Sample Preparation of Lead and Lead Alloys for Optical Emission Spectrometric or ICP Analysis 1	2020	ASTM	6
7527	B987/B987M	Standard Specification for Carbon Fiber Thermoset Polymer Matrix Composite Core (CFC) for use in Overhead Electrical Conductors 1	2020	ASTM	6
7528	B1009	Standard Specification for Titanium Alloy Bars for Near Surface Mounts in Civil Structures 1	2020	ASTM	5
7529	B1013	Standard Specification for High Fluidity (HF) Zinc-Aluminum Alloy Thin Wall Die Castings 1	2020	ASTM	6
7530	B1014	Standard Specification for Welded Copper and Copper Alloy Condenser and Heat Exchanger Tubes with a Textured Surface(s) 1	2020	ASTM	12
7531	B1015	Standard Practice for Form and Style of Standards Relating to Refined Nickel and Cobalt and Their Alloys 1	2020	ASTM	13
7532	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe 1 This standard is issued under the designation C14; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	5
7533	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) 1	2020	ASTM	5
7534	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens 1	2020	ASTM	8
7535	C40/C40M	Highway and Transportation Officials Standard AASHTO No.: T 21 Standard Test Method for Organic Impurities in Fine Aggregates for Concrete 1	2020	ASTM	3
7536	C42/C42M	Highway and Transportation Officials Standard AASHTO No.: T24 Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete 1	2020	ASTM	7
7537	C51	Standard Terminology Relating to Lime and Limestone (as Used by the Industry) 1	2020	ASTM	3
7538	C67/C67M	Officials Standard AASHTO No.: T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile 1	2020	ASTM	17
7539	C70	Highway and Transportation Officials Standard AASHTO No.: T142 Standard Test Method for Surface Moisture in Fine Aggregate 1	2020	ASTM	3
7540	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2020	ASTM	12
7541	C76M	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2020	ASTM	12
7542	C94/C94M	Standard Specification for Ready-Mixed Concrete 1	2020	ASTM	15
7543	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens) 1	2020	ASTM	11
7544	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50 mm] Cube Specimens) 1	2020	ASTM	12
7545	C119	Standard Terminology Relating to Dimension Stone 1	2020	ASTM	8
7546	C121/C121M	Standard Test Method for Water Absorption of Slate 1	2020	ASTM	3
7547	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2020	ASTM	9
7548	C131/C131M	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 1	2020	ASTM	5
7549	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2020	ASTM	27
7550	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2020	ASTM	27

7551	C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete 1	2020	ASTM	4
7552	C150/C150M	Standard Specification for Portland Cement 1	2020	ASTM	9
7553	C156	Standard Test Method for Water Loss [from a Mortar Specimen] Through Liquid Membrane-Forming Curing Compounds for Concrete 1	2020	ASTM	5
7554	C171	Standard Specification for Sheet Materials for Curing Concrete 1	2020	ASTM	2
7555	C185	Highway and Transportation Officials Standard AASHTO No.: T137 Standard Test Method for Air Content of Hydraulic Cement Mortar 1	2020	ASTM	4
7556	C209	Standard Test Methods for Cellulosic Fiber Insulating Board 1	2020	ASTM	5
7557	C212	Standard Specification for Structural Clay Facing Tile 1	2020	ASTM	5
7558	C217/C217M	Standard Test Method for Weather Resistance of Slate 1	2020	ASTM	6
7559	C219	Standard Terminology Relating to Hydraulic and Other Inorganic Cements 1	2020	ASTM	4
7560	C219	Standard Terminology Relating to Hydraulic and Other Inorganic Cements 1	2020	ASTM	4
7561	C230/C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement 1	2020	ASTM	7
7562	C232/C232M	Standard Test Method for Bleeding of Concrete 1	2020	ASTM	3
7563	C240	Standard Test Methods for Testing Cellular Glass Insulation Block 1	2020	ASTM	4
7564	C241/C241M	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic 1	2020	ASTM	5
7565	C242	Standard Terminology of Ceramic Whitewares and Related Products 1	2020	ASTM	12
7566	C242	Standard Terminology of Ceramic Whitewares and Related Products 1	2020	ASTM	12
7567	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles 1	2020	ASTM	4
7568	C267	Standard Test Methods for Chemical Resistance of Mortars, Grouts, and Monolithic Surfacing and Polymer Concretes 1	2020	ASTM	7
7569	C273/C273M	Standard Test Method for Shear Properties of Sandwich Core Materials 1	2020	ASTM	10
7570	C282	Standard Test Method for Acid Resistance of Porcelain Enamels (Citric Acid Spot Test) 1	2020	ASTM	3
7571	C288	Standard Test Method for Disintegration of Refractories in an Atmosphere of Carbon Monoxide 1	2020	ASTM	3
7572	C305	Highway and Transportation Officials Standard AASHTO No.: T162 Standard Practice for Mechanical Mixing of Hydraulic Cement Pastes and Mortars of Plastic Consistency 1	2020	ASTM	3
7573	C348	Standard Test Method for Flexural Strength of Hydraulic-Cement Mortars 1	2020	ASTM	6
7574	C359	Standard Test Method for Early Stiffening of Hydraulic-Cement (Mortar Method) 1	2020	ASTM	4
7575	C393/C393M	Standard Test Method for Core Shear Properties of Sandwich Constructions by Beam Flexure 1	2020	ASTM	8
7576	C418	Standard Test Method for Abrasion Resistance of Concrete by Sandblasting 1	2020	ASTM	4
7577	C419	Standard Practice for Making and Curing Test Specimens of Mastic Thermal Insulation Coatings 1	2020	ASTM	3
7578	C443	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets 1	2020	ASTM	6
7579	C443M	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets (Metric) 1	2020	ASTM	5
7580	C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products (Metric) 1	2020	ASTM	18
7581	C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products (Metric) 1	2020	ASTM	17
7582	C472	Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters, and Gypsum Concrete 1	2020	ASTM	9
7583	C476	Standard Specification for Grout for Masonry 1	2020	ASTM	4
7584	C478/C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2020	ASTM	10
7585	C482	Standard Test Method for Bond Strength of Ceramic Tile to Portland Cement Paste 1	2020	ASTM	5
7586	C484	Standard Test Method for Thermal Shock Resistance of Glazed Ceramic Tile 1	2020	ASTM	2
7587	C497	Standard Test Methods for Concrete Pipe, Concrete Box Sections, Manhole Sections, or Tile 1	2020	ASTM	17
7588	C497M	Standard Test Methods for Concrete Pipe, Concrete Box Sections, Manhole Sections, or Tile (Metric) 1	2020	ASTM	17
7589	C497M	Standard Test Methods for Concrete Pipe, Concrete Box Sections, Manhole Sections, or Tile (Metric) 1	2020	ASTM	17

7590	C499	Standard Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile 1	2020	ASTM	2
7591	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2020	ASTM	8
7592	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2020	ASTM	8
7593	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2020	ASTM	8
7594	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe 1	2020	ASTM	10
7595	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2020	ASTM	11
7596	C534/C534M	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form 1	2020	ASTM	6
7597	C560	Standard Test Methods for Chemical Analysis of Graphite 1	2020	ASTM	9
7598	C563	Standard Guide for Approximation of Optimum SO 3 in Hydraulic Cement 1	2020	ASTM	8
7599	C564	Cast Iron Soil Pipe Institute Standard Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings 1	2020	ASTM	4
7600	C564	Cast Iron Soil Pipe Institute Standard Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings 1	2020	ASTM	4
7601	C581	Standard Practice for Determining Chemical Resistance of Thermosetting Resins Used in Glass-Fiber-Reinforced Structures Intended for Liquid Service 1	2020	ASTM	5
7602	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2020	ASTM	10
7603	C595/C595M	Standard Specification for Blended Hydraulic Cements 1	2020	ASTM	8
7604	C602	Standard Specification for Agricultural Liming Materials 1	2020	ASTM	3
7605	C609	Standard Test Method for Measurement of Light Reflectance Value and Small Color Differences Between Pieces of Ceramic Tile 1	2020	ASTM	5
7606	C614	Standard Test Method for Alkali Resistance of Porcelain Enamels 1	2020	ASTM	8
7607	C637	Standard Specification for Aggregates for Radiation-Shielding Concrete 1	2020	ASTM	4
7608	C638	Standard Descriptive Nomenclature of Constituents of Aggregates for Radiation-Shielding Concrete 1	2020	ASTM	4
7609	C648	Standard Test Method for Breaking Strength of Ceramic Tile 1	2020	ASTM	4
7610	C650	Standard Test Method for Determination of Resistance to Chemical Substances 1	2020	ASTM	3
7611	C651	Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Four-Point Loading at Room Temperature 1	2020	ASTM	4
7612	C716	Standard Specification for Installing Lock-Strip Gaskets and Infill Glazing Materials 1	2020	ASTM	4
7613	C721	Standard Test Methods for Estimating Average Particle Size of Alumina and Silica Powders by Air Permeability 1	2020	ASTM	7
7614	C748	Standard Test Method for Rockwell Hardness of Graphite Materials 1	2020	ASTM	3
7615	C751	Standard Specification for Nuclear-Grade Boron Carbide Pellets 1	2020	ASTM	3
7616	C754	Standard Specification for Installation of Steel Framing Members to Receive Screw- Attached Gypsum Panel Products 1	2020	ASTM	16
7617	C755	Standard Practice for Selection of Water Vapor Retarders for Thermal Insulation 1	2020	ASTM	12
7618	C760	Standard Test Methods for Chemical and Spectrochemical Analysis of Nuclear-Grade Silver-Indium-Cadmium Alloys 1	2020	ASTM	5
7619	C767	Standard Test Method for Thermal Conductivity of Carbon Refractories 1	2020	ASTM	3
7620	C780	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry 1	2020	ASTM	17
7621	C781	Standard Practice for Testing Graphite Materials for Gas-Cooled Nuclear Reactor Components 1	2020	ASTM	10
7622	C784	Standard Specification for Nuclear-Grade Aluminum Oxide-Boron Carbide Composite Pellets 1	2020	ASTM	3
7623	C787	Standard Specification for Uranium Hexafluoride for Enrichment 1	2020	ASTM	4
7624	C792	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants 1	2020	ASTM	3
7625	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle 1	2020	ASTM	3
7626	C813	Standard Test Method for Hydrophobic Contamination on Glass by Contact Angle Measurement 1	2020	ASTM	3
7627	C822	Standard Terminology Relating to Concrete Pipe and Related Products 1	2020	ASTM	6

7628	C840	Standard Specification for Application and Finishing of Gypsum Board 1	2020	ASTM	22
7629	C856/C856M	Standard Practice for Petrographic Examination of Hardened Concrete 1	2020	ASTM	15
7630	C861	Standard Practice for Determining Metric Dimensions of Standard Series Refractory Brick and Shapes 1	2020	ASTM	2
7631	C874	Standard Test Method for Rotary Slag Testing of Refractory Materials 1	2020	ASTM	3
7632	C881/C881M	Standard Specification for Epoxy-Resin-Base Bonding Systems for Concrete 1	2020	ASTM	6
7633	C882/C882M	Standard Test Method for Bond Strength of Epoxy-Resin Systems Used With Concrete By Slant Shear 1	2020	ASTM	4
7634	C887	Standard Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar 1	2020	ASTM	13
7635	C891	Standard Practice for Installation of Underground Precast Concrete Utility Structures 1	2020	ASTM	3
7636	C896	Standard Terminology Relating to Clay Products 1	2020	ASTM	4
7637	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick 1	2020	ASTM	4
7638	C916	Standard Specification for Adhesives for Duct Thermal Insulation 1	2020	ASTM	4
7639	C918/C918M	Standard Test Method for Measuring Early-Age Compressive Strength and Projecting Later-Age Strength 1	2020	ASTM	6
7640	C923/C923M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals 1	2020	ASTM	4
7641	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2020	ASTM	14
7642	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2020	ASTM	14
7643	C928/C928M	Standard Specification for Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repairs 1	2020	ASTM	5
7644	C928/C928M	Standard Specification for Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repairs 1	2020	ASTM	6
7645	C936/C936M	Standard Specification for Solid Concrete Interlocking Paving Units 1	2020	ASTM	4
7646	C964	Standard Guide for Lock-Strip Gasket Glazing 1	2020	ASTM	11
7647	C967	Standard Specification for Uranium Ore Concentrate 1	2020	ASTM	3
7648	C981	Standard Guide for Design of Built-Up Bituminous Membrane Waterproofing Systems for Building Decks 1	2020	ASTM	18
7649	C992	Standard Specification for Boron-based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in Pool Environment 1	2020	ASTM	4
7650	C992	Standard Specification for Boron-based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in Pool Environment 1	2020	ASTM	4
7651	C996	Standard Specification for Uranium Hexafluoride Enriched to Less Than 5% <sup>235</sup> U 1	2020	ASTM	4
7652	C1002	Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs 1	2020	ASTM	5
7653	C1005	Standard Specification for Reference Masses and Devices for Determining Mass and Volume for Use in Physical Testing of Hydraulic Cements 1	2020	ASTM	4
7654	C1006/C1006M	Standard Test Method for Splitting Tensile Strength of Masonry Units 1	2020	ASTM	4
7655	C1006/C1006M	Standard Test Method for Splitting Tensile Strength of Masonry Units 1	2020	ASTM	4
7656	C1007	Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories 1	2020	ASTM	4
7657	C1019	Standard Test Method for Sampling and Testing Grout for Masonry 1	2020	ASTM	8
7658	C1029	Standard Specification for Spray-Applied Rigid Cellular Polyurethane Thermal Insulation 1	2020	ASTM	4
7659	C1052	Standard Practice for Bulk Sampling of Liquid Uranium Hexafluoride 1	2020	ASTM	4
7660	C1055	Standard Guide for Heated System Surface Conditions that Produce Contact Burn Injuries 1	2020	ASTM	8
7661	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2020	ASTM	10
7662	C1067	Standard Practice for Conducting a Ruggedness Evaluation or Screening Program for Test Methods for Construction Materials 1	2020	ASTM	13
7663	C1070	Standard Test Method for Determining Particle Size Distribution of Alumina or Quartz by Laser Light Scattering 1	2020	ASTM	3
7664	C1086	Standard Specification for Glass Fiber Mechanically Bonded Felt Thermal Insulation 1	2020	ASTM	4

7665	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale 1	2020	ASTM	5
7666	C1107/C1107M	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink) 1 This standard is issued under the designation C1107/C1107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2020	ASTM	6
7667	C1131	Standard Practice for Least Cost (Life Cycle) Analysis of Concrete Culvert, Storm Sewer, and Sanitary Sewer Systems 1	2020	ASTM	6
7668	C1152/C1152M	Standard Test Method for Acid-Soluble Chloride in Mortar and Concrete 1 This standard is issued under the designation C1152/C1152M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2020	ASTM	4
7669	C1157/C1157M	Standard Performance Specification for Hydraulic Cement 1 This standard is issued under the designation C1157/C1157M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2020	ASTM	5
7670	C1170/C1170M	Standard Test Method for Determining Consistency and Density of Roller-Compacted Concrete Using a Vibrating Table 1 This standard is issued under the designation C1170/C1170M; the number immediately following the designation indicates the year of original adoption or	2020	ASTM	7
7671	C1174	Standard Guide for Evaluation of Long-Term Behavior of Materials Used in Engineered Barrier Systems (EBS) for Geological Disposal of High-Level Radioactive Waste 1	2020	ASTM	23
7672	C1176/C1176M	Standard Practice for Making Roller-Compacted Concrete in Cylinder Molds Using a Vibrating Table 1 This standard is issued under the designation C1176/C1176M; the number immediately following the designation indicates the year of original adoption or, in the case of	2020	ASTM	5
7673	C1187	Standard Guide for Establishing Surveillance Test Program for Boron-based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in Pool Environment 1	2020	ASTM	4
7674	C1187	Standard Guide for Establishing Surveillance Test Program for Boron-based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in Pool Environment 1	2020	ASTM	4
7675	C1196	Standard Test Method for In Situ Compressive Stress Within Solid Unit Masonry Estimated Using Flatjack Measurements 1	2020	ASTM	7
7676	C1197	Standard Test Method for In Situ Measurement of Masonry Deformability Properties Using the Flatjack Method 1	2020	ASTM	6
7677	C1198	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Sonic Resonance 1	2020	ASTM	12
7678	C1201/C1201M	Standard Test Method for Structural Performance of Exterior Dimension Stone Cladding Systems by Uniform Static Air Pressure Difference 1	2020	ASTM	4
7679	C1218/C1218M	Standard Test Method for Water-Soluble Chloride in Mortar and Concrete 1	2020	ASTM	3
7680	C1227	Standard Specification for Precast Concrete Septic Tanks 1	2020	ASTM	6
7681	C1232	Standard Terminology for Masonry 1	2020	ASTM	7
7682	C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures 1	2020	ASTM	7
7683	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2020	ASTM	23
7684	C1244/C1244M	Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill 1	2020	ASTM	4
7685	C1247	Standard Test Method for Durability of Sealants Exposed to Continuous Immersion in Liquids 1	2020	ASTM	4
7686	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings 1	2020	ASTM	9
7687	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2020	ASTM	8
7688	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali-Silica Reaction 1	2020	ASTM	6
7689	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali-Silica Reaction 1	2020	ASTM	6
7690	C1294	Standard Test Method for Compatibility of Insulating Glass Edge Sealants with Liquid-Applied Glazing Materials 1	2020	ASTM	4
7691	C1320	Standard Practice for Installation of Mineral Fiber Batt and Blanket Thermal Insulation for Light Frame Construction 1	2020	ASTM	4
7692	C1324	Standard Test Method for Examination and Analysis of Hardened Masonry Mortar 1	2020	ASTM	6
7693	C1324	Standard Test Method for Examination and Analysis of Hardened Masonry Mortar 1	2020	ASTM	7

7694	C1353/C1353M	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser 1	2020	ASTM	6
7695	C1353/C1353M	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser 1	2020	ASTM	6
7696	C1375	Standard Guide for Substrates Used in Testing Building Seals and Sealants 1	2020	ASTM	3
7697	C1378	Standard Test Method for Determination of Resistance to Staining 1	2020	ASTM	3
7698	C1392	Standard Guide for Evaluating Failure of Structural Sealant Glazing 1	2020	ASTM	6
7699	C1394	Standard Guide for In-Situ Structural Silicone Glazing Evaluation 1	2020	ASTM	4
7700	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2020	ASTM	6
7701	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2020	ASTM	6
7702	C1411	Standard Practice for The Ion Exchange Separation of Uranium and Plutonium Prior to Isotopic Analysis 1	2020	ASTM	4
7703	C1422/C1422M	Standard Specification for Chemically Strengthened Flat Glass 1	2020	ASTM	7
7704	C1422/C1422M	Standard Specification for Chemically Strengthened Flat Glass 1	2020	ASTM	8
7705	C1433	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2020	ASTM	26
7706	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric) 1	2020	ASTM	23
7707	C1435/C1435M	Standard Practice for Molding Roller-Compacted Concrete in Cylinder Molds Using a Vibrating Hammer 1	2020	ASTM	5
7708	C1437	Standard Test Method for Flow of Hydraulic Cement Mortar 1	2020	ASTM	2
7709	C1460	Standard Specification for Shielded Transition Couplings for Use with Dissimilar DWV Pipe and Fittings Above Ground 1	2020	ASTM	4
7710	C1470	Standard Guide for Testing the Thermal Properties of Advanced Ceramics 1	2020	ASTM	19
7711	C1478/C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals 1	2020	ASTM	3
7712	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains 1	2020	ASTM	5
7713	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric) 1	2020	ASTM	5
7714	C1515	Standard Guide for Cleaning of Exterior Dimension Stone, Vertical And Horizontal Surfaces, New or Existing 1	2020	ASTM	9
7715	C1520	Standard Guide for Paintability of Latex Sealants 1	2020	ASTM	2
7716	C1528/C1528M	Standard Guide for Selection of Dimension Stone 1	2020	ASTM	16
7717	C1532/C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction 1	2020	ASTM	4
7718	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems 1	2020	ASTM	4
7719	C1540	Standard Specification for Heavy-Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings 1	2020	ASTM	7
7720	C1550	Standard Test Method for Flexural Toughness of Fiber Reinforced Concrete (Using Centrally Loaded Round Panel) 1	2020	ASTM	14
7721	C1557	Standard Test Method for Tensile Strength and Young's Modulus of Fibers 1	2020	ASTM	11
7722	C1564	Standard Guide for Use of Silicone Sealants for Protective Glazing Systems 1	2020	ASTM	9
7723	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2020	ASTM	24
7724	C1583/C1583M	Standard Test Method for Tensile Strength of Concrete Surfaces and the Bond Strength or Tensile Strength of Concrete Repair and Overlay Materials by Direct Tension (Pull-off Method) 1	2020	ASTM	5
7725	C1585	Standard Test Method for Measurement of Rate of Absorption of Water by Hydraulic- Cement Concretes 1	2020	ASTM	6
7726	C1586	Standard Guide for Quality Assurance of Mortars 1	2020	ASTM	4
7727	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces 1	2020	ASTM	5



7728	C1619	Standard Specification for Elastomeric Seals for Joining Concrete Structures 1	2020	ASTM	3
7729	C1634	Standard Specification for Concrete Facing Brick and Other Concrete Masonry Facing Units 1	2020	ASTM	3
7730	C1642	Standard Practice for Determining Air Leakage Rates of Aerosol Foam Sealants and Other Construction Joint Fill and Insulation Materials 1	2020	ASTM	7
7731	C1647	Standard Practice for Removal of Uranium or Plutonium, or both, for Impurity Assay in Uranium or Plutonium Materials 1	2020	ASTM	3
7732	C1668	Standard Specification for Externally Applied Reflective Insulation Systems on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems 1	2020	ASTM	4
7733	C1670/C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units 1	2020	ASTM	6
7734	C1671	Standard Practice for Qualification and Acceptance of Boron Based Metallic Neutron Absorbers for Nuclear Criticality Control for Dry Cask Storage Systems and Transportation Packaging 1	2020	ASTM	4
7735	C1671	Standard Practice for Qualification and Acceptance of Boron Based Metallic Neutron Absorbers for Nuclear Criticality Control for Dry Cask Storage Systems and Transportation Packaging 1	2020	ASTM	4
7736	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service 1	2020	ASTM	5
7737	C1696	Standard Guide for Industrial Thermal Insulation Systems 1	2020	ASTM	36
7738	C1710	Standard Guide for Installation of Flexible Closed Cell Preformed Insulation in Tube and Sheet Form 1	2020	ASTM	9
7739	C1712	Standard Test Method for Rapid Assessment of Static Segregation Resistance of Self- Consolidating Concrete Using Penetration Test 1	2020	ASTM	5
7740	C1716/C1716M	Standard Specification for Compression Testing Machine Requirements for Concrete Masonry Units, Related Units, and Prisms 1	2020	ASTM	10
7741	C1728	Standard Specification for Flexible Aerogel Insulation 1	2020	ASTM	5
7742	C1728	Standard Specification for Flexible Aerogel Insulation 1	2020	ASTM	5
7743	C1728	Standard Specification for Flexible Aerogel Insulation 1	2020	ASTM	5
7744	C1733	Standard Test Method for Distribution Coefficients of Inorganic Species by Batch Method 1	2020	ASTM	8
7745	C1751	Standard Guide for Sampling Radioactive Tank Waste 1	2020	ASTM	11
7746	A705/A705M	Standard Specification for Age-Hardening Stainless Steel Forgings 1	2020	ASTM	8
7747	A732/A732M	Standard Specification for Castings, Investment, Carbon and Low-Alloy Steel for General Application, and Cobalt Alloy for High Strength at Elevated Temperatures 1	2020	ASTM	6
7748	A742/A742M	Transportation Officials Standard AASHTO No. M 246 ?M 246M Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe 1	2020	ASTM	4
7749	A744/A744M	Standard Specification for Castings, Iron-Chromium-Nickel, Corrosion Resistant, for Severe Service 1	2020	ASTM	6
7750	A745/A745M	Standard Practice for Ultrasonic Examination of Austenitic Steel Forgings 1	2020	ASTM	6
7751	A751	Standard Test Methods and Practices for Chemical Analysis of Steel Products 1	2020	ASTM	6
7752	A780/A780M	Standard Practice for Repair of Damaged and Uncoated Areas of Hot-Dip Galvanized Coatings 1	2020	ASTM	4
7753	A781/A781M	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2020	ASTM	11
7754	A787/A787M	Standard Specification for Electric-Resistance-Welded Metallic-Coated Carbon Steel Mechanical Tubing 1	2020	ASTM	10
7755	A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service 1	2020	ASTM	6
7756	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe 1	2020	ASTM	10
7757	A800/A800M	Standard Practice for Estimating Ferrite Content of Stainless Steel Castings Containing Both Ferrite and Austenite 1	2020	ASTM	7
7758	A815/A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings 1	2020	ASTM	8
7759	A822/A822M	Standard Specification for Seamless Cold-Drawn Carbon Steel Tubing for Hydraulic System Service 1	2020	ASTM	3
7760	A847/A847M	Standard Specification for Cold-Formed Welded and Seamless High-Strength, Low- Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance 1	2020	ASTM	6
7761	A862/A862M	Standard Practice for Application of Asphalt Coatings to Corrugated Steel Sewer and Drainage Pipe 1	2020	ASTM	2
7762	A871/A871M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate With Atmospheric Corrosion Resistance 1	2020	ASTM	3

7763	A882/A882M	Standard Specification for Filled Epoxy-Coated Seven-Wire Steel Prestressing Strand 1	2020	ASTM	6
7764	A887	Standard Specification for Borated Stainless Steel Plate, Sheet, and Strip for Nuclear Application 1	2020	ASTM	3
7765	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications 1	2020	ASTM	59
7766	A904	Standard Specification for 50 Nickel-50 Iron Powder Metallurgy Soft Magnetic Parts 1	2020	ASTM	3
7767	A917	Standard Specification for Steel Sheet, Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface (General Requirements) 1	2020	ASTM	4
7768	A924/A924M	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process 1	2020	ASTM	13
7769	A955/A955M	Standard Specification for Deformed and Plain Stainless Steel Bars for Concrete Reinforcement 1	2020	ASTM	15
7770	A955/A955M	Standard Specification for Deformed and Plain Stainless Steel Bars for Concrete Reinforcement 1	2020	ASTM	16
7771	A957/A957M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2020	ASTM	9
7772	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2020	ASTM	10
7773	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2020	ASTM	9
7774	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts 1	2020	ASTM	7
7775	A975	Standard Specification for Double-Twisted Hexagonal Mesh Gabions and Revet Mattresses (Metallic-Coated Steel Wire or Metallic-Coated Steel Wire With Poly(Vinyl Chloride) (PVC) Coating) 1	2020	ASTM	9
7776	A985/A985M	Standard Specification for Steel Investment Castings General Requirements, for Pressure-Containing Parts 1	2020	ASTM	12
7777	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure-Retaining Parts for Corrosive Service 1	2020	ASTM	7
7778	A992/A992M	Standard Specification for Structural Steel Shapes 1	2020	ASTM	3
7779	A995/A995M	Standard Specification for Castings, Austenitic-Ferritic (Duplex) Stainless Steel, for Pressure-Containing Parts 1	2020	ASTM	6
7780	A1008/A1008M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Required Hardness, Solution Hardened, and Bake Hardenable 1	2020	ASTM	11
7781	A1021/A1021M	Standard Specification for Martensitic Stainless Steel Forgings and Forging Stock for High-Temperature Service 1	2020	ASTM	5
7782	A1035/A1035M	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement 1	2020	ASTM	7
7783	A1039/A1039M	Standard Specification for Steel, Sheet, Hot Rolled, Carbon, Commercial, Structural, and High-Strength Low-Alloy, and Ultra-High Strength, Produced by Twin-Roll Casting Process 1	2020	ASTM	10
7784	A1056	Standard Specification for Cast Iron Couplings Used for Joining Hubless Cast Iron Soil Pipe and Fittings 1	2020	ASTM	8
7785	A1061/A1061M	Standard Test Methods for Testing Multi-Wire Steel Prestressing Strand 1	2020	ASTM	5
7786	A1061/A1061M	Standard Test Methods for Testing Multi-Wire Steel Prestressing Strand 1	2020	ASTM	5
7787	A1063/A1063M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process 1	2020	ASTM	11
7788	A1076/A1076M	Standard Specification for Cold Formed Carbon Structural Steel Tubing Made from Metallic Precoated Sheet Steel 1	2020	ASTM	3
7789	A1086	Standard Specification for Thin-Gauge Nonoriented Electrical Steel Fully Processed Types 1	2020	ASTM	6
7790	A1093/A1093M	Standard Specification for Electrolytic Plasma Treatment Processing of Conductive Materials 1	2020	ASTM	5
7791	A1094/A1094M	Standard Specification for Continuous Hot-Dip Galvanized Steel Bars for Concrete Reinforcement 1	2020	ASTM	5
7792	A1099/A1099M	Standard Specification for Modified Alloy Steel Forgings, Forged Bar, and Rolled Bar Commonly Used in Oil and Gas Pressure Vessels 1	2020	ASTM	9

7793	A1113/A1113M	Standard Specification for Corrugated Steel Structural Plate, Polymer-Coated, for Field- Bolted Pipe, Pipe-Arches, and Arches 1 This standard is issued under the designation A1113/A1113M; the number immediately following the designation indicates the year of original	2020	ASTM	13
7794	A1114/A1114M	Standard Specification for Low-Relaxation, Seven-Wire, Grade 240 [1655], Stainless Steel Strand for Prestressed Concrete 1 This standard is issued under the designation A1114/A1114M; the number immediately following the designation indicates the year of original adopt	2020	ASTM	4
7795	A1119	Standard Specification for Welded Partially Corrugated Tube for Potable Water and General Service 1	2020	ASTM	7
7796	B19	Standard Specification for Cartridge Brass Sheet, Strip, Plate, Bar, and Disks 1	2020	ASTM	7
7797	B21/B21M	Standard Specification for Naval Brass Rod, Bar, and Shapes 1	2020	ASTM	8
7798	B23	Standard Specification for White Metal Bearing Alloys (Known Commercially as Babbitt Metal ) 1	2020	ASTM	4
7799	B30	Standard Specification for Copper Alloys in Ingot and Other Remelt Forms 1	2020	ASTM	14
7800	B32	Standard Specification for Solder Metal 1 This standard is issued under the designation B32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of lastre	2020	ASTM	11
7801	B33	Standard Specification for Tin-Coated Soft or Annealed Copper Wire for Electrical Purposes 1	2020	ASTM	6
7802	B42	Standard Specification for Seamless Copper Pipe, Standard Sizes 1 This standard is issued under the designation B42; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2020	ASTM	7
7803	B43	Standard Specification for Seamless Red Brass Pipe, Standard Sizes 1	2020	ASTM	8
7804	B49	Standard Specification for Copper Rod for Electrical Purposes 1 This standard is issued under the designation B49; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses in	2020	ASTM	8
7805	B69	Standard Specification for Rolled Zinc 1	2020	ASTM	5
7806	B75/B75M	Standard Specification for Seamless Copper Tube 1	2020	ASTM	9
7807	B88	Standard Specification for Seamless Copper Water Tube 1	2020	ASTM	8
7808	B88M	Standard Specification for Seamless Copper Water Tube (Metric) 1	2020	ASTM	7
7809	B96/B96M	Standard Specification for Copper-Silicon Alloy Plate, Sheet, Strip, and Rolled Bar for General Purposes and Pressure Vessels 1	2020	ASTM	5
7810	B100	Standard Specification for Wrought Copper-Alloy Bearing and Expansion Plates and Sheets for Bridge and Other Structural Use 1	2020	ASTM	5
7811	B122/B122M	Standard Specification for Copper-Nickel-Tin Alloy, Copper-Nickel-Zinc Alloy (Nickel Silver), and Copper-Nickel Alloy Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	6
7812	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes 1	2020	ASTM	8
7813	B151/B151M	Standard Specification for Copper-Nickel-Zinc Alloy (Nickel Silver) and Copper-Nickel Rod and Bar 1	2020	ASTM	5
7814	B169/B169M	Standard Specification for Aluminum Bronze Sheet, Strip, and Rolled Bar 1	2020	ASTM	4
7815	B187/B187M	Standard Specification for Copper, Bus Bar, Rod, and Shapes and General Purpose Rod, Bar, and Shapes 1	2020	ASTM	9
7816	B193	Standard Test Method for Resistivity of Electrical Conductor Materials 1	2020	ASTM	5
7817	B197/B197M	Standard Specification for Copper-Beryllium Alloy Wire 1	2020	ASTM	5
7818	B213	Standard Test Methods for Flow Rate of Metal Powders Using the Hall Flowmeter Funnel 1	2020	ASTM	4
7819	B215	Standard Practices for Sampling Metal Powders 1	2020	ASTM	7
7820	B237	Standard Specification for Refined Antimony 1	2020	ASTM	3
7821	B243	Standard Terminology of Powder Metallurgy 1	2020	ASTM	10
7822	B247	Standard Specification for Aluminum and Aluminum-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings 1	2020	ASTM	13

7823	B247M	Standard Specification for Aluminum and Aluminum-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings (Metric) 1	2020	ASTM	14
7824	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings 1	2020	ASTM	14
7825	B263/B263M	Standard Test Method for Determination of Cross-Sectional Area of Stranded Conductors 1	2020	ASTM	3
7826	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate 1	2020	ASTM	12
7827	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate 1	2020	ASTM	12
7828	B280	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service 1	2020	ASTM	9
7829	B283/B283M	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed) 1	2020	ASTM	16
7830	B286	Standard Specification for Copper Conductors for Use in Hookup Wire for Electronic Equipment 1	2020	ASTM	5
7831	B296	Standard Practice for Temper Designations of Magnesium Alloys, Cast and Wrought 1	2020	ASTM	3
7832	B306	Standard Specification for Copper Drainage Tube (DWV) 1	2020	ASTM	7
7833	B312	Standard Test Method for Green Strength of Specimens Compacted from Metal Powders 1	2020	ASTM	6
7834	B316/B316M	Standard Specification for Aluminum and Aluminum-Alloy Rivet and Cold-Heading Wire and Rods 1	2020	ASTM	8
7835	B329	Standard Test Method for Apparent Density of Metal Powders and Compounds Using the Scott Volumeter 1	2020	ASTM	4
7836	B330	Standard Test Methods for Estimating Average Particle Size of Metal Powders and Related Compounds Using Air Permeability 1	2020	ASTM	7
7837	B331	Standard Test Method for Compressibility of Metal Powders in Uniaxial Compaction 1	2020	ASTM	4
7838	B344	Standard Specification for Drawn or Rolled Nickel-Chromium and Nickel-Chromium- Iron Alloys for Electrical Heating Elements 1	2020	ASTM	4
7839	B360	Standard Specification for Hard-Drawn Copper Capillary Tube for Restrictor Applications 1	2020	ASTM	5
7840	B366/B366M	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings 1	2020	ASTM	9
7841	B369/B369M	Standard Specification for Copper-Nickel Alloy Castings 1	2020	ASTM	5
7842	B379	Standard Specification for Phosphorized Coppers Re?nery Shapes 1	2020	ASTM	5
7843	B403	Standard Specification for Magnesium-Alloy Investment Castings 1	2020	ASTM	4
7844	B429/B429M	Standard Specification for Aluminum-Alloy Extruded Structural Pipe and Tube 1	2020	ASTM	11
7845	B455/B455M	Standard Specification for Copper-Zinc-Lead Alloy (Leaded-Brass) Extruded Shapes 1	2020	ASTM	3
7846	B465	Standard Specification for Copper-Iron Alloy Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	5
7847	B483/B483M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Tube and Drawn Pipe for General Purpose Applications 1	2020	ASTM	11
7848	B487	Standard Test Method for Measurement of Metal and Oxide Coating Thickness by Microscopical Examination of Cross Section 1	2020	ASTM	5
7849	B512	Standard Specification for Nickel-Chromium-Silicon Alloy Billets and Bars 1	2020	ASTM	3
7850	B515	Standard Specification for Welded Nickel-Iron-Chromium Alloy Tubes 1	2020	ASTM	3
7851	B527	Standard Test Method for Tap Density of Metal Powders and Compounds 1	2020	ASTM	4
7852	B534	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	5
7853	B539	Standard Test Methods for Measuring Resistance of Electrical Connections (Static Contacts) 1	2020	ASTM	6
7854	B560	Standard Specification for Modern Pewter Alloys 1	2020	ASTM	4
7855	B565	Standard Test Method for Shear Testing of Aluminum and Aluminum-Alloy Rivets and Cold-Heading Wire and Rods 1	2020	ASTM	3
7856	B591	Standard Specification for Copper-Zinc-Tin and Copper-Zinc-Tin-Iron-Nickel Alloys Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	6
7857	B591	Standard Specification for Copper-Zinc-Tin and Copper-Zinc-Tin-Iron-Nickel Alloys Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	6
7858	B592	Standard Specification for Copper-Zinc-Aluminum-Cobalt Alloy, Copper-Zinc-Tin-Iron Alloy Plate, Sheet, Strip, and Rolled Bar 1	2020	ASTM	5

7859	B593	Standard Test Method for Bending Fatigue Testing for Copper-Alloy Spring Materials 1	2020	ASTM	5
7860	B599	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Niobium Stabilized Alloy Plate, Sheet, and Strip 1	2020	ASTM	9
7861	B662/B662M	Standard Specification for Silver-Molybdenum Electrical Contact Material 1	2020	ASTM	4
7862	B663/B663M	Standard Specification for Silver-Tungsten Carbide Electrical Contact Material 1	2020	ASTM	4
7863	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products 1	2020	ASTM	8
7864	B683	Standard Specification for Pure Palladium Electrical Contact Material 1	2020	ASTM	3
7865	B685	Standard Specification for Palladium-Copper Electrical Contact Material 1	2020	ASTM	3
7866	B700	Standard Specification for Electrodeposited Coatings of Silver for Engineering Use 1	2020	ASTM	6
7867	B710	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Pipe 1	2020	ASTM	3
7868	B710	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Pipe 1	2020	ASTM	3
7869	B719	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy Bar 1	2020	ASTM	5
7870	B723	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy Welded Pipe 1	2020	ASTM	3
7871	B729	Standard Specification for Seamless Nickel-Iron-Chromium-Molybdenum-Copper Nickel Alloy Pipe and Tube 1	2020	ASTM	3
7872	B747	Standard Specification for Copper-Zirconium Alloy Sheet and Strip 1	2020	ASTM	5
7873	B749	Standard Specification for Lead and Lead Alloy Strip, Sheet, and Plate Products 1	2020	ASTM	4
7874	B751	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Tube 1	2020	ASTM	7
7875	B787/B787M	Standard Specification for 19 Wire Combination Unilay-Stranded Copper Conductors for Subsequent Insulation 1	2020	ASTM	6
7876	B795	Standard Test Method for Determining the Percentage of Alloyed or Unalloyed Iron Contamination Present in Powder Forged (PF) Steel Materials 1	2020	ASTM	4
7877	B796	Standard Test Method for Nonmetallic Inclusion Content of Ferrous Powders Intended for Powder Forging (PF) Applications 1	2020	ASTM	4
7878	B797	Standard Test Method for Surface Finger-Oxide Penetration Depth and Presence of Interparticle Oxide Networks in Powder Forged (PF) Steel Parts 1	2020	ASTM	5
7879	B807/B807M	Standard Practice for Extrusion Press Solution Heat Treatment for Aluminum Alloys 1	2020	ASTM	5
7880	B822	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by Light Scattering 1	2020	ASTM	4
7881	B823	Standard Specification for Materials for Copper Base Powder Metallurgy (PM) Structural Parts 1	2020	ASTM	7
7882	B833	Standard Specification for Zinc and Zinc Alloy Wire for Thermal Spraying (Metallizing) for the Corrosion Protection of Steel 1	2020	ASTM	5
7883	B835	Standard Specification for Compact Round Stranded Copper Conductors Using Single Input Wire Construction 1	2020	ASTM	3
7884	B865	Standard Specification for Precipitation Hardening Nickel-Copper-Aluminum Alloy Bar, Rod, Wire, Forgings, and Forging Stock 1	2020	ASTM	6
7885	B890	Standard Test Method for Determination of Metallic Constituents of Tungsten Alloys and Tungsten Hardmetals by X-Ray Fluorescence Spectrometry 1	2020	ASTM	5
7886	B898	Standard Specification for Reactive and Refractory Metal Clad Plate 1	2020	ASTM	8
7887	B918/B918M	Standard Practice for Heat Treatment of Wrought Aluminum Alloys 1	2020	ASTM	19
7888	B918/B918M	Standard Practice for Heat Treatment of Wrought Aluminum Alloys 1	2020	ASTM	19
7889	B922	Standard Test Method for Metal Powder Specific Surface Area by Physical Adsorption 1	2020	ASTM	5
7890	B923	Standard Test Method for Metal Powder Skeletal Density by Helium or Nitrogen Pycnometry 1	2020	ASTM	4
7891	B933	Standard Test Method for Microindentation Hardness of Powder Metallurgy (PM) Materials 1	2020	ASTM	4
7892	B935	Standard Guide for Steam Treatment of Ferrous Powder Metallurgy (PM) Materials 1	2020	ASTM	4
7893	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys 1	2020	ASTM	16
7894	C1764	Standard Test Methods for Non Metallic Plaster Bases (Lath) Used With Portland Cement Based Plaster in Vertical Wall Applications 1	2020	ASTM	4

7895	C1777	Standard Test Method for Rapid Determination of the Methylene Blue Value for Fine Aggregate or Mineral Filler Using a Colorimeter 1	2020	ASTM	4
7896	C1778	Standard Guide for Reducing the Risk of Deleterious Alkali-Aggregate Reaction in Concrete 1	2020	ASTM	11
7897	C1780	Standard Practice for Installation Methods for Cement-based Adhered Masonry Veneer 1	2020	ASTM	6
7898	C1782/C1782M	Standard Specification for Segmental Concrete Paving Slabs 1	2020	ASTM	4
7899	C1784	Standard Test Method for Using a Heat Flow Meter Apparatus for Measuring Thermal Storage Properties of Phase Change Materials and Products 1	2020	ASTM	18
7900	C1787	Standard Specification for Installation of Non Metallic Plaster Bases (Lath) Used with Portland Cement Based Plaster in Vertical Wall Applications 1	2020	ASTM	3
7901	C1788	Standard Specification for Non Metallic Plaster Bases (Lath) Used With Portland Cement Based Plaster in Vertical Wall Applications 1	2020	ASTM	2
7902	C1802	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Horizontal Fabricated Metal Access Hatches for Utility, Water, and Wastewater Structures 1,2	2020	ASTM	26
7903	C1804	Standard Specification for Spun Cast Prestressed Concrete Bases for Tapered Steel Lighting Poles 1	2020	ASTM	4
7904	C1809	Standard Practice for Preparation of Specimens and Reporting of Results for Permeance Testing of Pressure Sensitive Adhesive Sealed Joints in Insulation Vapor Retarders 1	2020	ASTM	8
7905	C1810/C1810M	Standard Guide for Comparing Performance of Concrete-Making Materials Using Mortar Mixtures 1	2020	ASTM	7
7906	C1814/C1814M	Standard Test Method for Measurement of Hydraulic Characteristics of Stormwater Filtration Elements 1	2020	ASTM	4
7907	C1823/C1823M	Standard Test Method for Shear Bond Strength of Adhered Dimension Stone 1	2020	ASTM	6
7908	C1827	Standard Test Method for Determination of the Air-Entraining Admixture Demand of a Cementitious Mixture 1	2020	ASTM	5
7909	C1852	Standard Guide for Product Selection/Delivery Systems for Aerosol Foam Sealants and Adhesives 1	2020	ASTM	7
7910	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension 1	2020	ASTM	12
7911	C1861	Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster 1	2020	ASTM	11
7912	C1866/C1866M	Standard Specification for Ground-Glass Pozzolan for Use in Concrete 1	2020	ASTM	5
7913	C1874	Standard Test Method for Measuring Rheological Properties of Cementitious Materials Using Coaxial Rotational Rheometer 1	2020	ASTM	5
7914	C1881	Standard Guide for Closed-Loop Recycling of Scrap Gypsum Panel Products 1	2020	ASTM	3
7915	C1891	Standard Test Method for Fineness of Hydraulic Cement by Air Jet Sieving at 45-µm (No. 325) 1	2020	ASTM	4
7916	C1892/C1892M	Standard Test Methods for Strength of Anchors in Masonry 1	2020	ASTM	11
7917	C1892/C1892M	Standard Test Methods for Strength of Anchors in Masonry 1	2020	ASTM	11
7918	C1895	Standard Test Method for Determination of Mohs Scratch Hardness 1	2020	ASTM	6
7919	C1896	Standard Specification for Joints for Concrete Arch Pipe Using Profile Rubber Gaskets 1	2020	ASTM	3
7920	C1897	Standard Test Methods for Measuring the Reactivity of Supplementary Cementitious Materials by Isothermal Calorimetry and Bound Water Measurements 1	2020	ASTM	5
7921	C1898	Standard Test Methods for Determining the Chemical Resistance of Concrete Products to Acid Attack 1	2020	ASTM	4
7922	C1900	Standard Practice for Weathering and Evaluation of Laminated Glass 1	2020	ASTM	6
7923	C1902	Standard Specification for Cellular Glass Insulation Used in Building and Roof Applications 1	2020	ASTM	4
7924	C1904	Standard Test Methods for Determination of the Effects of Biogenic Acidification on Concrete Antimicrobial Additives and/or Concrete Products 1	2020	ASTM	13
7925	D5/D5M	Standard Test Method for Penetration of Bituminous Materials 1	2020	ASTM	4
7926	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2020	ASTM	5
7927	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2020	ASTM	5

7928	D9	Standard Terminology Relating to Wood and Wood-Based Products 1	2020	ASTM	13
7929	D20	Standard Test Method for Distillation of Road Tars 1 This standard is issued under the designation D20; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the	2020	ASTM	5
7930	D36/D36M	Standard Test Method for Softening Point of Bitumen (Ring-and-Ball Apparatus) 1	2020	ASTM	5
7931	D86	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure 1 This standard is issued under the designation D86; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2020	ASTM	29
7932	D93	Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester 1 This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2020	ASTM	18
7933	D149	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies 1	2020	ASTM	13
7934	D167/D167M	Standard Test Method for Apparent and True Specific Gravity and Porosity of Lump Coke 1	2020	ASTM	3
7935	D243/D243M	Standard Test Method for Residue of Specified Penetration 1	2020	ASTM	3
7936	D323	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method) 1	2020	ASTM	11
7937	D323	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method) 1	2020	ASTM	11
7938	D341	Standard Practice for Viscosity-Temperature Equations and Charts for Liquid Petroleum or Hydrocarbon Products 1	2020	ASTM	6
7939	D341	Standard Practice for Viscosity-Temperature Equations and Charts for Liquid Petroleum or Hydrocarbon Products 1	2020	ASTM	6
7940	D396	Standard Specification for Fuel Oils 1	2020	ASTM	13
7941	D509	Standard Test Methods of Sampling and Grading Rosin 1	2020	ASTM	4
7942	D543	Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents 1	2020	ASTM	8
7943	D566	Standard Test Method for Dropping Point of Lubricating Grease 1	2020	ASTM	5
7944	D624	Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers 1	2020	ASTM	9
7945	D642	Standard Test Method for Determining Compressive Resistance of Shipping Containers, Components, and Unit Loads 1	2020	ASTM	6
7946	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids 1	2020	ASTM	46
7947	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids 1	2020	ASTM	50
7948	D692/D692M	Standard Specification for Coarse Aggregate for Asphalt Paving Mixtures 1	2020	ASTM	3
7949	D706	Standard Classification System and Basis for Specifications for Cellulose Acetate Molding and Extrusion Compounds (CA) 1	2020	ASTM	5
7950	D711	Standard Test Method for No-Pick-Up Time of Traffic Paint 1	2020	ASTM	5
7951	D746	Standard Test Method for Brittleness Temperature of Plastics and Elastomers by Impact 1	2020	ASTM	7
7952	D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement 1	2020	ASTM	6
7953	D852	Standard Test Method for Solidification Point of Benzene 1	2020	ASTM	4
7954	D1048	Standard Specification for Rubber Insulating Blankets 1	2020	ASTM	8
7955	D1056	Standard Specification for Flexible Cellular Materials—Sponge or Expanded Rubber 1,2	2020	ASTM	15
7956	D1079	Standard Terminology Relating to Roofing and Waterproofing 1	2020	ASTM	11
7957	D1092	Standard Test Method for Measuring Apparent Viscosity of Lubricating Greases 1	2020	ASTM	9
7958	D1121	Standard Test Method for Reserve Alkalinity of Engine Coolants and Antirusts 1	2020	ASTM	4
7959	D1122	Standard Test Method for Density or Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer 1	2020	ASTM	3
7960	D1143/D1143M	Standard Test Methods for Deep Foundation Elements Under Static Axial Compressive Load 1	2020	ASTM	15
7961	D1184	Standard Test Method for Flexural Strength of Adhesive Bonded Laminated Assemblies 1	2020	ASTM	4

7962	D1203	Standard Test Methods for Volatile Loss From Plastics Using Activated Carbon Methods 1	2020	ASTM	3
7963	D1217	Standard Test Method for Density and Relative Density (Specific Gravity) of Liquids by Bingham Pycnometer 1	2020	ASTM	6
7964	D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer 1	2020	ASTM	17
7965	D1244	Standard Practice for Designation of Yarn Construction 1	2020	ASTM	5
7966	D1252	Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water 1	2020	ASTM	12
7967	D1287	Standard Test Method for pH of Engine Coolants and Antirusts 1	2020	ASTM	4
7968	D1304	Standard Test Methods for Adhesives Relative to Their Use as Electrical Insulation 1	2020	ASTM	4
7969	D1308	Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Coating Systems 1	2020	ASTM	2
7970	D1316	Standard Test Method for Fineness of Grind of Printing Inks By the NPIRI Grindometer 1	2020	ASTM	6
7971	D1319	Standard Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption 1	2020	ASTM	11
7972	D1351	Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable 1	2020	ASTM	4
7973	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2020	ASTM	18
7974	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2020	ASTM	18
7975	D1403	Designation: 310/84 (92) Standard Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment 1	2020	ASTM	9
7976	D1403	Designation: 310/84 (92) Standard Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment 1	2020	ASTM	9
7977	D1412/D1412 M	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30 °C 1	2020	ASTM	8
7978	D1435	Standard Practice for Outdoor Weathering of Plastics 1	2020	ASTM	5
7979	D1478	Standard Test Method for Low-Temperature Torque of Ball Bearing Grease 1	2020	ASTM	7
7980	D1533	Standard Test Method for Water in Insulating Liquids by Coulometric Karl Fischer Titration 1	2020	ASTM	5
7981	D1566	Standard Terminology Relating to Rubber 1	2020	ASTM	17
7982	D1603	Standard Test Method for Carbon Black Content in Olefin Plastics 1	2020	ASTM	4
7983	D1619	Standard Test Methods for Carbon Black Sulfur Content 1	2020	ASTM	5
7984	D1622	Standard Test Method for Apparent Density of Rigid Cellular Plastics 1	2020	ASTM	5
7985	D1655	Standard Specification for Aviation Turbine Fuels 1	2020	ASTM	20
7986	D1665	Standard Test Method for Engler Specific Viscosity of Tar Products 1	2020	ASTM	4
7987	D1711	Standard Terminology Relating to Electrical Insulation 1	2020	ASTM	12
7988	D1742	Standard Test Method for Oil Separation from Lubricating Grease During Storage 1	2020	ASTM	6
7989	D1754/D1754 M	Standard Test Method for Effects of Heat and Air on Asphaltic Materials (Thin-Film Oven Test) 1	2020	ASTM	7
7990	D1761	Standard Test Methods for Mechanical Fasteners in Wood and Wood-Based Materials 1	2020	ASTM	10
7991	D1776/D1776 M	Standard Practice for Conditioning and Testing Textiles 1	2020	ASTM	5
7992	D1784	Standard Classification System and Basis for Specification for Rigid Poly(Vinyl Chloride) (PVC) Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds 1	2020	ASTM	4
7993	D1799	Standard Practice for Carbon Black Sampling Packaged Shipments 1	2020	ASTM	3
7994	D1831	Standard Test Method for Roll Stability of Lubricating Grease 1	2020	ASTM	4
7995	D1835	Standard Specification for Liquefied Petroleum (LP) Gases 1	2020	ASTM	6
7996	D1838	Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases 1	2020	ASTM	5
7997	D1868	Standard Test Method for Detection and Measurement of Partial Discharge (Corona) Pulses in Evaluation of Insulation Systems 1	2020	ASTM	11



7998	D1900	Standard Practice for Carbon Black Sampling Bulk Shipments 1	2020	ASTM	2
7999	D1929	Standard Test Method for Determining Ignition Temperature of Plastics 1	2020	ASTM	6
8000	D1934	Standard Test Method for Oxidative Aging of Electrical Insulating Liquids by Open- Beaker Method 1	2020	ASTM	3
8001	D1943	Standard Test Method for Alpha Particle Radioactivity of Water 1	2020	ASTM	6
8002	D1970/D1970 M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection 1	2020	ASTM	6
8003	D1976	Standard Test Method for Elements in Water by Inductively-Coupled Plasma Atomic Emission Spectroscopy 1	2020	ASTM	15
8004	D1988	Standard Test Method for Mercaptans in Natural Gas Using Length-of-Stain Detector Tubes 1	2020	ASTM	4
8005	D1997	Standard Test Method for Laboratory Determination of the Fiber Content of Peat and Organic Soils by Dry Mass 1	2020	ASTM	4
8006	D2013/D2013 M	Standard Practice for Preparing Coal Samples for Analysis 1	2020	ASTM	12
8007	D2014/D2014 M	Standard Test Method for Expansion or Contraction of Coal by the Sole-Heated Oven 1	2020	ASTM	5
8008	D2068	Standard Test Method for Determining Filter Blocking Tendency 1	2020	ASTM	10
8009	D2108	Standard Test Method for Color of Halogenated Organic Solvents and Their Admixtures (Platinum-Cobalt Scale) 1	2020	ASTM	2
8010	D2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging 1	2020	ASTM	3
8011	D2196	Standard Test Methods for Rheological Properties of Non-Newtonian Materials by Rotational Viscometer 1	2020	ASTM	5
8012	D2205	Standard Guide for Selection of Tests for Traffic Paints 1	2020	ASTM	6
8013	D2225	Standard Test Methods for Silicone Liquids Used for Electrical Insulation 1	2020	ASTM	4
8014	D2234/D2234 M	Standard Practice for Collection of a Gross Sample of Coal 1	2020	ASTM	7
8015	D2241	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series) 1	2020	ASTM	9
8016	D2243	Standard Test Method for Freeze-Thaw Resistance of Water-Borne Coatings 1	2020	ASTM	4
8017	D2251	Standard Test Method for Metal Corrosion by Halogenated Organic Solvents and Their Admixtures 1	2020	ASTM	2
8018	D2257	Standard Test Method for Extractable Matter in Textiles 1	2020	ASTM	5
8019	D2265	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range 1	2020	ASTM	6
8020	D2303	Standard Test Methods for Liquid-Contaminant, Inclined-Plane Tracking and Erosion of Insulating Materials 1	2020	ASTM	12
8021	D2318	Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch 1	2020	ASTM	4
8022	D2319/D2319 M	Standard Test Method for Softening Point of Pitch (Cube-in-Air Method) 1	2020	ASTM	3
8023	D2321	Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications 1	2020	ASTM	12
8024	D2330	Standard Test Method for Methylene Blue Active Substances 1	2020	ASTM	8
8025	D2339	Standard Test Method for Strength Properties of Adhesives in Two-Ply Wood Construction in Shear by Tension Loading 1	2020	ASTM	3
8026	D2349	Standard Test Method for Qualitative Determination of Nature of Solvent Composition in Solvent-Reducible Paints 1	2020	ASTM	2
8027	D2369	Standard Test Method for Volatile Content of Coatings 1	2020	ASTM	6
8028	D2396	Standard Test Methods for Powder-Mix Time of Poly(Vinyl Chloride) (PVC) Resins Using a Torque Rheometer 1	2020	ASTM	7
8029	D2397/D2397 M	Standard Specification for Cationic Emulsified Asphalt 1	2020	ASTM	3
8030	D2415	Standard Test Method for Ash in Coal Tar and Pitch 1	2020	ASTM	3
8031	D2416	Standard Test Method for Coking Value of Tar and Pitch (Modified Conradson) 1	2020	ASTM	3
8032	D2439	Standard Specification for Refined Phenol 1	2020	ASTM	2
8033	D2467	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80 1	2020	ASTM	8
8034	D2509	Standard Test Method for Measurement of Load-Carrying Capacity of Lubricating Grease (Timken Method) 1	2020	ASTM	8

8035	D2511	Standard Test Method for Thermal Shock Sensitivity of Solid Film Lubricants 1	2020	ASTM	2
8036	D2513	Standard Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings 1	2020	ASTM	18
8037	D2564	Standard Specification for Solvent Cements for Poly(Vinyl Chloride) (PVC) Plastic Piping Systems 1	2020	ASTM	5
8038	D2594	Standard Test Method for Stretch Properties of Knitted Fabrics Having Low Power 1	2020	ASTM	5
8039	D2596	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Grease (Four-Ball Method) 1	2020	ASTM	6
8040	D2603	Standard Test Method for Sonic Shear Stability of Polymer-Containing Oils 1	2020	ASTM	4
8041	D2625	Standard Test Method for Endurance (Wear) Life and Load-Carrying Capacity of Solid Film Lubricants (Falex Pin and Vee Method) 1	2020	ASTM	7
8042	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable 1	2020	ASTM	15
8043	D2649	Standard Test Method for Corrosion Characteristics of Solid Film Lubricants 1	2020	ASTM	3
8044	D2652	Standard Terminology Relating to Activated Carbon 1	2020	ASTM	4
8045	D2656	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 2001 to 35 000 V 1	2020	ASTM	3
8046	D2665	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings 1	2020	ASTM	8
8047	D2670	Standard Test Method for Measuring Wear Properties of Fluid Lubricants (Falex Pin and Vee Block Method) 1	2020	ASTM	7
8048	D2672	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement 1	2020	ASTM	4
8049	D2680	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Composite Sewer Piping 1	2020	ASTM	9
8050	D2683	Standard Specification for Socket-Type Polyethylene Fittings for Outside Diameter- Controlled Polyethylene Pipe and Tubing 1	2020	ASTM	6
8051	D2710	Designation: 299/92 (98) Standard Test Method for Bromine Index of Petroleum Hydrocarbons by Electrometric Titration 1	2020	ASTM	5
8052	D2712	Standard Test Method for Determination of Hydrocarbon Impurities in High Purity Propylene by Gas Chromatography 1	2020	ASTM	6
8053	D2713	Standard Test Method for Dryness of Propane (Valve Freeze Method) 1	2020	ASTM	3
8054	D2764	Standard Test Method for Dimethylformamide-Insoluble (DMF-I) Content of Tar and Pitch 1	2020	ASTM	3
8055	D2774	Standard Practice for Underground Installation of Thermoplastic Pressure Piping 1	2020	ASTM	8
8056	D2782	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Timken Method) 1	2020	ASTM	12
8057	D2797/D2797 M	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light 1	2020	ASTM	5
8058	D2797/D2797 M	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light 1	2020	ASTM	5
8059	D2798	Standard Test Method for Microscopical Determination of the Vitrinite Reflectance of Coal 1	2020	ASTM	6
8060	D2855	Standard Practice for the Two-Step (Primer and Solvent Cement) Method of Joining Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Piping Components with Tapered Sockets 1	2020	ASTM	10
8061	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases 1	2020	ASTM	7
8062	D2880	Standard Specification for Gas Turbine Fuel Oils 1	2020	ASTM	8
8063	D2885	Standard Test Method for Determination of Octane Number of Spark-Ignition Engine Fuels by On-Line Direct Comparison Technique 1	2020	ASTM	18
8064	D2892	Standard Test Method for Distillation of Crude Petroleum (15-Theoretical Plate Column) 1	2020	ASTM	34
8065	D2913	Standard Test Method for Mercaptan Content of the Atmosphere 1	2020	ASTM	4
8066	D2936	Standard Test Method for Direct Tensile Strength of Intact Rock Core Specimens 1	2020	ASTM	5
8067	D2940/D2940 M	Standard Specification for Graded Aggregate Material for Bases or Subbases for Highways or Airports 1	2020	ASTM	3
8068	D2974	Standard Test Methods for Determining the Water (Moisture) Content, Ash Content, and Organic Material of Peat and Other Organic Soils 1	2020	ASTM	5

8069	D2983	Standard Test Method for Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants using a Rotational Viscometer 1	2020	ASTM	23
8070	D3053	Standard Terminology Relating to Carbon Black 1	2020	ASTM	4
8071	D3084	Standard Practice for Alpha-Particle Spectrometry of Water 1	2020	ASTM	7
8072	D3103	Standard Test Method for Thermal Insulation Performance of Distribution Packages 1	2020	ASTM	7
8073	D3145	Standard Test Method for Thermal Endurance of Electrical Insulating Varnishes by Helical Coil Method 1	2020	ASTM	3
8074	D3159	Standard Specification for Modified ETFE Fluoropolymer Molding and Extrusion Materials 1	2020	ASTM	6
8075	D3160	Standard Test Method for Phenol Content of Cumene (Isopropylbenzene) or AMS (? Methylstyrene) 1	2020	ASTM	3
8076	D3161/D3161 M	Standard Test Method for Wind Resistance of Steep Slope Roofing Products (Fan- Induced Method) 1	2020	ASTM	4
8077	D3166	Standard Test Method for Fatigue Properties of Adhesives in Shear by Tension Loading (Metal/Metal) 1	2020	ASTM	3
8078	D3175	Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke 1	2020	ASTM	14
8079	D3201/D3201 M	Standard Test Method for Hygroscopic Properties of Fire-Retardant Wood and Wood- Based Products 1	2020	ASTM	3
8080	D3212	Standard Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals 1	2020	ASTM	3
8081	D3217/D3217 M	Standard Test Methods for Breaking Tenacity of Manufactured Textile Fibers in Loop or Knot Configurations 1	2020	ASTM	5
8082	D3222	Standard Specification for Unmodified Poly(Vinylidene Fluoride) (PVDF) Molding Extrusion and Coating Materials 1	2020	ASTM	5
8083	D3228	Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method 1	2020	ASTM	5
8084	D3241	Designation 323/16 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels 1	2020	ASTM	25
8085	D3241	Designation 323/20 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels 1,2	2020	ASTM	26
8086	D3244	Standard Practice for Utilization of Test Data to Determine Conformance with Specifications 1	2020	ASTM	13
8087	D3262	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer Pipe 1	2020	ASTM	10
8088	D3278	Standard Test Methods for Flash Point of Liquids by Small Scale Closed-Cup Apparatus 1	2020	ASTM	8
8089	D3288/D3288 M	Standard Test Methods for Magnet-Wire Enamels 1	2020	ASTM	7
8090	D3295	Standard Specification for PTFE Tubing, Miniature Beading and Spiral Cut Tubing 1	2020	ASTM	7
8091	D3300	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Under Impulse Conditions 1	2020	ASTM	4
8092	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service 1	2020	ASTM	7
8093	D3325	Standard Practice for Preservation of Waterborne Oil Samples 1	2020	ASTM	3
8094	D3328	Standard Test Methods for Comparison of Waterborne Petroleum Oils by Gas Chromatography 1	2020	ASTM	7
8095	D3335	Standard Test Method for Low Concentrations of Lead, Cadmium, and Cobalt in Paint by Atomic Absorption Spectroscopy 1	2020	ASTM	4
8096	D3336	Standard Test Method for Life of Lubricating Greases in Ball Bearings at Elevated Temperatures 1	2020	ASTM	8
8097	D3338/D3338 M	Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels 1	2020	ASTM	5
8098	D3363	Standard Test Method for Film Hardness by Pencil Test 1	2020	ASTM	3
8099	D3433	Standard Test Method for Fracture Strength in Cleavage of Adhesives in Bonded Metal Joints 1	2020	ASTM	7
8100	D3443	Standard Test Method for Chloride in Trichlorotrifluoroethane 1	2020	ASTM	2
8101	D3444	Standard Test Method for Total Acid Number of Trichlorotrifluoroethane 1	2020	ASTM	3
8102	D3453	Standard Specification for Flexible Cellular Materials_ Urethane for Furniture and Automotive Cushioning, Bedding, and Similar Applications 1	2020	ASTM	4
8103	D3467	Standard Test Method for Carbon Tetrachloride Activity of Activated Carbon 1	2020	ASTM	4
8104	D3475	Standard Classification of Child-Resistant Packages 1	2020	ASTM	5

8105	D3493	Standard Test Method for Carbon Black Oil Absorption Number of Compressed Sample (COAN) 1	2020	ASTM	4
8106	D3500	Standard Test Methods for Wood Structural Panels in Tension 1	2020	ASTM	6
8107	D3525	Standard Test Method for Gasoline Fuel Dilution in Used Gasoline Engine Oils by Wide-Bore Capillary Gas Chromatography 1	2020	ASTM	7
8108	D3530	Standard Test Method for Volatiles Content of Composite Material Prepreg 1	2020	ASTM	3
8109	D3554	Standard Specification for Track-Resistant Thermoplastic High-Density Polyethylene Insulation for Wire and Cable, 75 °C Operation 1	2020	ASTM	3
8110	D3555	Standard Specification for Track-Resistant Crosslinked Polyethylene Insulation for Wire and Cable, 90 °C Operation 1	2020	ASTM	3
8111	D3575	Standard Test Methods for Flexible Cellular Materials Made from Olefin Polymers 1	2020	ASTM	11
8112	D3576	Standard Test Method for Cell Size of Rigid Cellular Plastics 1	2020	ASTM	6
8113	D3585	Standard Specification for ASTM Reference Fluid for Coolant Tests 1	2020	ASTM	5
8114	D3603	Standard Test Method for Rust-Preventing Characteristics of Steam Turbine Oil in the Presence of Water (Horizontal Disk Method) 1	2020	ASTM	6
8115	D3606	Standard Test Method for Determination of Benzene and Toluene in Spark Ignition Fuels by Gas Chromatography 1	2020	ASTM	27
8116	D3625/D3625 M	Standard Practice for Effect of Water on Asphalt-Coated Aggregate Using Boiling Water 1	2020	ASTM	2
8117	D3663	Standard Test Method for Surface Area of Catalysts and Catalyst Carriers 1	2020	ASTM	5
8118	D3686	Standard Practice for Sampling Atmospheres to Collect Organic Compound Vapors (Activated Charcoal Tube Adsorption Method) 1	2020	ASTM	7
8119	E2107	Standard Practice for Environmental Regulatory Compliance Audits 1	2020	ASTM	5
8120	D2161	Standard Practice for Conversion of Kinematic Viscosity to Saybolt Universal Viscosity or to Saybolt Furol Viscosity 1	2020	ASTM	26
8121	E11	Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves 1	2020	ASTM	12
8122	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials 1,2 This standard is issued under the designation E18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	39
8123	E21	Standard Test Methods for Elevated Temperature Tension Tests of Metallic Materials 1	2020	ASTM	9
8124	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	26
8125	E104	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Solutions 1	2020	ASTM	5
8126	E104	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Solutions 1	2020	ASTM	5
8127	E108	Standard Test Methods for Fire Tests of Roof Coverings 1	2020	ASTM	13
8128	E114	Standard Practice for Ultrasonic Pulse-Echo Straight-Beam Contact Testing 1	2020	ASTM	5
8129	E119	Standard Test Methods for Fire Tests of Building Construction and Materials 1	2020	ASTM	36
8130	F1801	Standard Practice for Corrosion Fatigue Testing of Metallic Implant Materials 1	2020	ASTM	7
8131	F1805	Standard Test Method for Single Wheel Driving Traction in a Straight Line on Snow- and Ice-Covered Surfaces 1	2020	ASTM	15
8132	F1871	Standard Specification for Folded/Formed Poly (Vinyl Chloride) Pipe Type A for Existing Sewer and Conduit Rehabilitation 1	2020	ASTM	5
8133	F1883	Standard Practice for Selection of Wire and Cable Size in AWG or Metric Units 1	2020	ASTM	3
8134	F1897	Standard Specification for Leg Protection for Chain Saw Users 1	2020	ASTM	5
8135	F1909	Standard Specification for Preformed Open Cell Sponge Rubber Pail and Drum Gaskets 1	2020	ASTM	5
8136	F1917	Standard Consumer Safety Performance Specification for Infant Bedding and Related Accessories 1	2020	ASTM	7
8137	F1920	Standard Test Method for Performance of Rack Conveyor Commercial Dishwashing Machines 1	2020	ASTM	19

8138	F1927	Standard Test Method for Determination of Oxygen Gas Transmission Rate, Permeability and Permeance at Controlled Relative Humidity Through Barrier Materials Using a Coulometric Detector 1	2020	ASTM	6
8139	F1948	Standard Specification for Metallic Mechanical Fittings for Use on Outside Diameter Controlled Thermoplastic Gas Distribution Pipe and Tubing 1	2020	ASTM	6
8140	F1955	Standard Test Method for Flammability of Sleeping Bags 1	2020	ASTM	6
8141	F1956	Standard Specification for Rescue Carabiners 1	2020	ASTM	7
8142	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2020	ASTM	8
8143	F1962	Standard Guide for Use of Maxi-Horizontal Directional Drilling for Placement of Polyethylene Pipe or Conduit Under Obstacles, Including River Crossings 1	2020	ASTM	18
8144	F2009	Standard Test Method for Determining the Axial Disassembly Force of Taper Connections of Modular Prostheses 1	2020	ASTM	5
8145	F2019	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled in Place Installation of Glass Reinforced Plastic Cured-in-Place (GRP-CIPP) Using the UV-Light Curing Method 1	2020	ASTM	13
8146	F2033	Standard Specification for Total Hip Joint Prosthesis and Hip Endoprosthesis Bearing Surfaces Made of Metallic, Ceramic, and Polymeric Materials 1	2020	ASTM	6
8147	F2075	Standard Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment 1	2020	ASTM	9
8148	F2088	Standard Consumer Safety Specification for Infant and Cradle Swings 1	2020	ASTM	15
8149	F2097	Standard Guide for Design and Evaluation of Primary Flexible Packaging for Medical Products 1	2020	ASTM	27
8150	F2100	Standard Specification for Performance of Materials Used in Medical Face Masks 1	2020	ASTM	4
8151	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Crosslinked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2020	ASTM	9
8152	F2178/F2178M	Standard Specification for Arc Rated Eye or Face Protective Products 1 This standard is issued under the designation F2178/F2178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2020	ASTM	18
8153	F2179	Standard Specification for Annealed Soda-Lime-Silicate Glass Containers That Are Produced for Use as Candle Containers 1	2020	ASTM	2
8154	F2181	Standard Specification for Wrought Seamless Stainless Steel Tubing for Surgical Implants 1	2020	ASTM	5
8155	F2716	Standard Practice for Comparison of Nonmetallic Flat Gaskets in High Pressure Saturated Steam 1	2020	ASTM	6
8156	F2720/F2720M	Standard Specification for Glass Fiber Reinforced Polyethylene (PE-GF) Spiral Wound Large Diameter Pipe 1 This standard is issued under the designation F2720/F2720M; the number immediately following the designation indicates the year of original adoption or, in the ca	2020	ASTM	9
8157	F2735	Standard Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2020	ASTM	6
8158	F2757	Standard Guide for Home Laundering Care and Maintenance of Flame Resistant or Arc Rated Clothing 1	2020	ASTM	4
8159	F2780	Standard Guide for Design and Construction of Expanded Metal Security Fences and Barriers 1	2020	ASTM	6
8160	F2783	Standard Practice for Design, Manufacture, Operation, Maintenance, and Inspection of Amusement Rides and Devices, in Canada 1	2020	ASTM	18
8161	F2785	Standard Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings 1	2020	ASTM	12
8162	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe 1 This standard is issued under the designation F2788/F2788M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2020	ASTM	13
8163	F2806	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (Metric SDR-PR) 1	2020	ASTM	6
8164	F2823	Standard Guide for In-Situ Burning of Oil Spills in Marshes 1	2020	ASTM	5
8165	F2828	Standard Test Method for Assessing Carpet Cleaning Effectiveness in Terms of Visual Appearance Change When Cleaned with a Wet Extraction Cleaning System 1	2020	ASTM	20

8166	F2829/F2829M	Standard Specification for Metric- and Inch-Sized Fittings for Crosslinked Polyethylene (PEX) Pipe 1 This standard is issued under the designation F2829/F2829M; the number immediately following the designation indicates the year of original adoption or, in the case of	2020	ASTM	6
8167	F2842	Standard Specification for Reins Used in Thoroughbred and Quarter Horse Racing 1	2020	ASTM	4
8168	F2844	Standard Test Method for Displacement Compression of Softball and Baseball Bat Barrels 1	2020	ASTM	3
8169	F2854	Standard Specification for Push-Fit Crosslinked Polyethylene (PEX) Mechanical Fittings for Crosslinked Polyethylene (PEX) Tubing 1	2020	ASTM	5
8170	F2861	Standard Test Method for Enhanced Performance of Combination Oven in Various Modes 1	2020	ASTM	19
8171	F2873	Standard Practice for the Installation of Self-Leveling Underlayment and the Preparation of Surface to Receive Resilient Flooring 1	2020	ASTM	5
8172	F2874	Standard Specification for One Time Use Portable Emergency Fuel Containers (PEFC) for Use by Consumers 1	2020	ASTM	3
8173	F2895	Standard Practice for Digital Radiography of Cast Metallic Implants 1	2020	ASTM	4
8174	F2905/F2905M	Standard Specification for Crosslinked Polyethylene (PEX) Line Pipe For Oil and Gas Producing Applications 1 This standard is issued under the designation F2905/F2905M; the number immediately following the designation indicates the year of original adoption or, in the	2020	ASTM	10
8175	F2905/F2905M	Standard Specification for Crosslinked Polyethylene (PEX) Line Pipe For Oil and Gas Producing Applications 1 This standard is issued under the designation F2905/F2905M; the number immediately following the designation indicates the year of original adoption or, in the	2020	ASTM	10
8176	F2923	Standard Specification for Consumer Product Safety for Children's Jewelry 1	2020	ASTM	15
8177	F2944	Standard Practice for Automated Colony Forming Unit (CFU) Assays_ Image Acquisition and Analysis Method for Enumerating and Characterizing Cells and Colonies in Culture 1	2020	ASTM	10
8178	F2947/F2947M	Standard Specification for 150 to 1500 mm [6 to 60 in.] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 This standard is issued under the designation F2947/F2947M; the number immediately following the designation	2020	ASTM	9
8179	F2948	Standard Guide to Walkway Auditor Qualifications 1	2020	ASTM	5
8180	F2968/F2968M	Standard Specification for Crosslinked Polyethylene (PEX) Pipe for Gas Distribution Applications 1 This standard is issued under the designation F2968/F2968M; the number immediately following the designation indicates the year of original adoption or, in the case of r	2020	ASTM	11
8181	F2970	Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts 1	2020	ASTM	33
8182	F2974	Standard Practice for Auditing Amusement Rides and Devices 1	2020	ASTM	4
8183	F2977	Standard Test Method for Small Punch Testing of Polymeric Biomaterials Used in Surgical Implants 1	2020	ASTM	6
8184	F2978	Standards Guide to Optimize Scan Sequences for Clinical Diagnostic Evaluation of Metal-on-Metal Hip Arthroplasty Devices using Magnetic Resonance Imaging 1	2020	ASTM	11
8185	F2996	Standard Practice for Finite Element Analysis (FEA) of Non-Modular Metallic Orthopaedic Hip Femoral Stems 1	2020	ASTM	11
8186	F3006	Standard Specification for Ball Drop Impact Resistance of Laminated Architectural Flat Glazing 1	2020	ASTM	3
8187	F3020	Standard Performance Specifications and Test Methods for Hand-Worn Metal Detectors Used in Safety and Security 1	2020	ASTM	41
8188	F3044	Standard Test Method for Evaluating the Potential for Galvanic Corrosion for Medical Implants 1	2020	ASTM	8
8189	F3045	Standard Test Method for Evaluation of the Type and Viscoelastic Stability of Water-in- oil Mixtures Formed from Crude Oil and Petroleum Products Mixed with Water 1	2020	ASTM	7
8190	F3060	Standard Terminology for Aircraft 1	2020	ASTM	17
8191	F3061/F3061M	Standard Specification for Systems and Equipment in Small Aircraft 1 This standard is issued under the designation F3061/F3061M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2020	ASTM	24
8192	F3062/F3062M	Standard Specification for Aircraft Powerplant Installation 1 This standard is issued under the designation F3062/F3062M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2020	ASTM	11

8193	F3063/F3063M	Standard Specification for Aircraft Fuel Storage and Delivery 1 This standard is issued under the designation F3063/F3063M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
8194	F3064/F3064M	Standard Specification for Aircraft Powerplant Control, Operation, and Indication 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
8195	F3064/F3064M	Standard Specification for Aircraft Powerplant Control, Operation, and Indication 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	8
8196	F3083/F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 1 This standard is issued under the designation F3083/F3083M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	14
8197	F3084	Standard Consumer Safety Specification for Infant and Infant/Toddler Rockers 1	2020	ASTM	14
8198	F3090	Standard Test Method for Fatigue Testing of Acetabular Devices for Total Hip Replacement 1	2020	ASTM	8
8199	F3093/F3093M	Standard Specification for Aeroelasticity Requirements 1	2020	ASTM	3
8200	F3115/F3115M	Standard Specification for Structural Durability for Small Aeroplanes 1 This standard is issued under the designation F3115/F3115M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	7
8201	F3117/F3117M	Standard Specification for Crew Interface in Aircraft 1 This standard is issued under the designation F3117/F3117M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	20
8202	F3120/F3120M	Standard Specification for Ice Protection for General Aviation Aircraft 1 This standard is issued under the designation F3120/F3120M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2020	ASTM	33
8203	F3132	Standard Practice for Selection of Walkway Surfaces When Considering Pedestrian Safety 1	2020	ASTM	6
8204	F3143	Standard Test Method for Determination of Frictional Torque and Friction Factor for Hip Replacement Bearings under Standard Conditions Using a Reciprocal Friction Simulator 1	2020	ASTM	9
8205	F3158	Standard Practice for Patron Transportation Conveyors Used with a Water Related Amusement Ride or Device 1	2020	ASTM	6
8206	F3168	Standard Practice for Hayride Attractions 1	2020	ASTM	28
8207	F3176	Standard Specification for Special Needs Shopping Carts 1	2020	ASTM	4
8208	F3179/F3179M	Standard Specification for Performance of Aircraft 1 This standard is issued under the designation F3179/F3179M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2020	ASTM	7
8209	F3189	Standard Test Method for Measuring Force Reduction, Vertical Deformation, and Energy Restitution of Synthetic Turf Systems Using the Advanced Artificial Athlete 1	2020	ASTM	7
8210	F3200	Standard Terminology for Driverless Automatic Guided Industrial Vehicles 1	2020	ASTM	5
8211	F3208	Standard Guide for Selecting Test Soils for Validation of Cleaning Methods for Reusable Medical Devices 1	2020	ASTM	9
8212	F3227/F3227M	Standard Specification for Environmental Systems in Aircraft 1 This standard is issued under the designation F3227/F3227M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2020	ASTM	10
8213	F3232/F3232M	Standard Specification for Flight Controls in Small Aircraft 1 This standard is issued under the designation F3232/F3232M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2020	ASTM	12
8214	F3240	Standard Practice for Installation of Seamless Molded Hydrophilic Gaskets (SMHG) for Long-Term Watertightness of Cured-in-Place Rehabilitation of Main and Lateral Pipelines 1,2	2019	ASTM	7
8215	F2182	Standard Test Method for Measurement of Radio Frequency Induced Heating On or Near Passive Implants During Magnetic Resonance Imaging 1	2019	ASTM	11
8216	E127	Standard Practice for Fabrication and Control of Flat Bottomed Hole Ultrasonic Standard Reference Blocks 1	2019	ASTM	16

8217	F3409	Standard Practice for Simplified Aircraft Loads Determination 1	2019	ASTM	0
8218	D6973	Standard Test Method for Indicating Wear Characteristics of Petroleum Hydraulic Fluids in a High Pressure Constant Volume Vane Pump 1	2019	ASTM	0
8219	E2807	Standard Specification for 3D Imaging Data Exchange, Version 1.0 1	2019	ASTM	0
8220	C494C494M	Standard Specification for Chemical Admixtures for Concrete 1	2019	ASTM	0
8221	C201	Standard Test Method for Thermal Conductivity of Refractories 1	2019	ASTM	0
8222	F2022	Standard Test Method for Performance of Booster Heaters 1	2019	ASTM	12
8223	D3699	Standard Specification for Kerosine 1	2019	ASTM	5
8224	D877/D877M	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes 1	2019	ASTM	6
8225	B956	Standard Specification for Welded Copper and Copper-Alloy Condenser and Heat Exchanger Tubes with Integral Fins 1	2019	ASTM	10
8226	B386/B386M	Standard Specification for Molybdenum and Molybdenum Alloy Plate, Sheet, Strip, Foil, and Ribbon 1	2019	ASTM	6
8227	C1763	Standard Test Method for Water Absorption by Immersion of Thermal Insulation Materials 1	2019	ASTM	4
8228	A704/A704M	Standard Specification for Welded Steel Plain Bar or Rod Mats for Concrete Reinforcement 1	2019	ASTM	3
8229	F2434	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Tubing 1	2019	ASTM	6
8230	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2019	ASTM	8
8231	A6/A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling 1	2019	ASTM	63
8232	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2019	ASTM	34
8233	A27/A27M	Standard Specification for Steel Castings, Carbon, for General Application 1	2019	ASTM	4
8234	A36/A36M	Standard Specification for Carbon Structural Steel 1	2019	ASTM	3
8235	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service 1	2019	ASTM	9
8236	A121	Standard Specification for Metallic-Coated Carbon Steel Barbed Wire 1	2019	ASTM	5
8237	A128/A128M	Standard Specification for Steel Castings, Austenitic Manganese 1	2019	ASTM	3
8238	A131/A131M	Standard Specification for Structural Steel for Ships 1	2019	ASTM	8
8239	A134/A134M	Standard Specification for Pipe, Steel, Electric-Fusion (Arc)-Welded (Sizes NPS 16 and Over) 1	2019	ASTM	5
8240	A135/A135M	Standard Specification for Electric-Resistance-Welded Steel Pipe 1	2019	ASTM	10
8241	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2019	ASTM	4
8242	A178/A178M	Standard Specification for Electric-Resistance-Welded Carbon Steel and Carbon-Manganese Steel Boiler and Superheater Tubes 1	2019	ASTM	4
8243	A179/A179M	Standard Specification for Seamless Cold-Drawn Low-Carbon Steel Heat-Exchanger and Condenser Tubes 1	2019	ASTM	3
8244	A182/A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2019	ASTM	16
8245	A184/A184M	Standard Specification for Welded Deformed Steel Bar Mats for Concrete Reinforcement 1	2019	ASTM	3
8246	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2019	ASTM	13
8247	A210/A210M	Standard Specification for Seamless Medium-Carbon Steel Boiler and Superheater Tubes 1	2019	ASTM	3
8248	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2019	ASTM	15
8249	A214/A214M	Standard Specification for Electric-Resistance-Welded Carbon Steel Heat-Exchanger and Condenser Tubes 1	2019	ASTM	3
8250	A230/A230M	Standard Specification for Steel Wire, Carbon Valve Spring Quality 1	2019	ASTM	5
8251	A234/A234M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service 1	2019	ASTM	10
8252	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2019	ASTM	12



8253	A247	Standard Test Method for Evaluating the Microstructure of Graphite in Iron Castings 1	2019	ASTM	13
8254	A252/A252M	Standard Specification for Welded and Seamless Steel Pipe Piles 1	2019	ASTM	6
8255	A291/A291M	Standard Specification for Steel Forgings, Carbon and Alloy, for Pinions, Gears and Shafts for Reduction Gears 1	2019	ASTM	5
8256	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application 1	2019	ASTM	4
8257	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2019	ASTM	13
8258	A314	Standard Specification for Stainless Steel Billets and Bars for Forging 1	2019	ASTM	4
8259	A335/A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service 1	2019	ASTM	11
8260	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts 1	2019	ASTM	8
8261	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2019	ASTM	18
8262	A345	Standard Specification for Flat-Rolled Electrical Steels for Magnetic Applications 1	2019	ASTM	4
8263	A358/A358M	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications 1	2019	ASTM	8
8264	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2019	ASTM	50
8265	A376/A376M	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service 1	2019	ASTM	7
8266	A388/A388M	Standard Practice for Ultrasonic Examination of Steel Forgings 1	2019	ASTM	9
8267	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings 1	2019	ASTM	10
8268	A409/A409M	Standard Specification for Welded Large Diameter Austenitic Steel Pipe for Corrosive or High-Temperature Service 1	2019	ASTM	7
8269	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service 1	2019	ASTM	7
8270	A423/A423M	Standard Specification for Seamless and Electric-Welded Low-Alloy Steel Tubes 1	2019	ASTM	3
8271	A451/A451M	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High- Temperature Service 1	2019	ASTM	5
8272	A471/A471M	Standard Specification for Vacuum-Treated Alloy Steel Forgings for Turbine Rotor Disks and Wheels 1	2019	ASTM	5
8273	A473	Standard Specification for Stainless Steel Forgings 1	2019	ASTM	6
8274	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2019	ASTM	8
8275	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip 1	2019	ASTM	25
8276	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2019	ASTM	13
8277	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing 1	2019	ASTM	20
8278	A529/A529M	Standard Specification for High-Strength Carbon-Manganese Steel of Structural Quality 1	2019	ASTM	3
8279	A542/A542M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched-and- Tempered, Chromium-Molybdenum, and Chromium- Molybdenum-Vanadium 1	2019	ASTM	5
8280	A564/A564M	Standard Specification for Hot-Rolled and Cold-Finished Age-Hardening Stainless Steel Bars and Shapes 1	2019	ASTM	8
8281	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low- Alloy, Hot-Rolled and Cold-Rolled, General Requirements for 1	2019	ASTM	30
8282	A588/A588M	Highway and Transportation Officials Standard AASHTO No.: M 222 Standard Specification for High-Strength Low-Alloy Structural Steel, up to 50 ksi [345 MPa] Minimum Yield Point, with Atmospheric Corrosion Resistance 1	2019	ASTM	3
8283	A603	Standard Specification for Metallic-Coated Steel Structural Wire Rope 1	2019	ASTM	6
8284	A632	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing (Small-Diameter) for General Service 1	2019	ASTM	4
8285	A641/A641M	Standard Specification for Zinc Coated (Galvanized) Carbon Steel Wire 1	2019	ASTM	5
8286	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy- Coated (Galvannealed) by the Hot-Dip Process 1	2019	ASTM	13
8287	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102M/M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2019	ASTM	10
8288	A671/A671M	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures 1	2019	ASTM	7

8289	A672/A672M	Standard Specification for Electric-Fusion-Welded Steel Pipe for High-Pressure Service at Moderate Temperatures 1	2019	ASTM	7
8290	A691/A691M	Standard Specification for Carbon and Alloy Steel Pipe, Electric-Fusion-Welded for High-Pressure Service at High Temperatures 1	2019	ASTM	7
8291	A704/A704M	1 Standard Specification for Welded Steel Plain Bar or Rod Mats for Concrete Reinforcement 1	2019	ASTM	3
8292	A707/A707M	Standard Specification for Forged Carbon and Alloy Steel Flanges for Low- Temperature Service 1	2019	ASTM	6
8293	A710/A710M	Standard Specification for Precipitation Strengthened Low-Carbon Nickel-Copper- Chromium-Molybdenum-Columbium (Niobium) Alloy Structural Steel Plates 1	2019	ASTM	4
8294	A738/A738M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese- Silicon Steel, for Moderate and Lower Temperature Service 1	2019	ASTM	4
8295	A743/A743M	Standard Specification for Castings, Iron-Chromium, Iron-Chromium-Nickel, Corrosion Resistant, for General Application 1	2019	ASTM	8
8296	A762/A762M	Standard Specification for Corrugated Steel Pipe, Polymer Precoated for Sewers and Drains 1	2019	ASTM	11
8297	A767/A767M	Standard Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement 1	2019	ASTM	6
8298	A775/A775M	Standard Specification for Epoxy-Coated Steel Reinforcing Bars 1	2019	ASTM	11
8299	A788/A788M	Standard Specification for Steel Forgings, General Requirements 1	2019	ASTM	18
8300	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe 1	2019	ASTM	10
8301	A802	Standard Practice for Steel Castings, Surface Acceptance Standards, Visual Examination 1	2019	ASTM	3
8302	A807/A807M	Standard Practice for Installing Corrugated Steel Structural Plate Pipe for Sewers and Other Applications 1	2019	ASTM	8
8303	A833	Standard Test Method for Indentation Hardness of Metallic Materials by Comparison Hardness Testers 1	2019	ASTM	4
8304	A853	Standard Specification for Steel Wire, Carbon, for General Use 1	2019	ASTM	3
8305	A857/A857M	Standard Specification for Steel Sheet Piling, Cold Formed, Light Gage 1	2019	ASTM	2
8306	A858/A858M	Standard Specification for Heat-Treated Carbon Steel Fittings for Low-Temperature and Corrosive Service 1	2019	ASTM	4
8307	A867	Standard Specification for Iron-Silicon Relay Steels 1	2019	ASTM	5
8308	A878/A878M	Standard Specification for Steel Wire, Modified Chromium Vanadium Valve Spring Quality 1	2019	ASTM	5
8309	A884/A884M	Standard Specification for Epoxy-Coated Steel Wire and Welded Wire Reinforcement 1	2019	ASTM	6
8310	A901	Standard Specification for Amorphous Magnetic Core Alloys, Semi-Processed Types 1	2019	ASTM	5
8311	A905	Standard Specification for Steel Wire, Pressure Vessel Winding 1	2019	ASTM	3
8312	A908	Standard Specification for Stainless Steel Needle Tubing 1	2019	ASTM	2
8313	A913/A913M	Standard Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST) 1	2019	ASTM	4
8314	A914/A914M	Standard Specification for Steel Bars Subject to Restricted End-Quench Hardenability Requirements 1	2019	ASTM	27
8315	A924/A924M	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process 1	2019	ASTM	13
8316	A934/A934M	Standard Specification for Epoxy-Coated Prefabricated Steel Reinforcing Bars 1	2019	ASTM	17
8317	A955/A955M	Standard Specification for Deformed and Plain Stainless Steel Bars for Concrete Reinforcement 1	2019	ASTM	15
8318	A959	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Stainless Steels 1	2019	ASTM	10
8319	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2019	ASTM	10
8320	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2019	ASTM	9
8321	A962/A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range 1	2019	ASTM	13
8322	A980/A980M	Standard Specification for Steel, Sheet, Carbon, Ultra High Strength Cold Rolled 1	2019	ASTM	3
8323	A985/A985M	Standard Specification for Steel Investment Castings General Requirements, for Pressure-Containing Parts 1	2019	ASTM	12
8324	A987/A987M	Standard Practice for Measuring Shape Characteristics of Tin Mill Products 1	2019	ASTM	8

8325	A995/A995M	Standard Specification for Castings, Austenitic-Ferritic (Duplex) Stainless Steel, for Pressure-Containing Parts 1	2019	ASTM	6
8326	A1023/A1023M	Standard Specification for Carbon Steel Wire Ropes for General Purposes 1	2019	ASTM	35
8327	A1035/A1035M	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement 1	2019	ASTM	7
8328	A1038	Standard Test Method for Portable Hardness Testing by the Ultrasonic Contact Impedance Method 1	2019	ASTM	8
8329	A1039/A1039M	Standard Specification for Steel, Sheet, Hot Rolled, Carbon, Commercial, Structural, and High-Strength Low-Alloy, Produced by Twin-Roll Casting Process 1	2019	ASTM	9
8330	A1046/A1046M	Standard Specification for Steel Sheet, Zinc-Aluminum-Magnesium Alloy-Coated by the Hot-Dip Process 1	2019	ASTM	10
8331	A1058	Standard Test Methods for Mechanical Testing of Steel Products Metric 1	2019	ASTM	12
8332	A1063/A1063M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process 1	2019	ASTM	11
8333	A1069/A1069M	Standard Specification for Laser and Laser Hybrid Welded Stainless Steel Bars, Plates, and Shapes 1	2019	ASTM	6
8334	A1078/A1078M	Standard Specification for Epoxy-Coated Steel Dowels for Concrete Pavement 1	2019	ASTM	5
8335	A1080/A1080M	Standard Practice for Hot Isostatic Pressing of Steel, Stainless Steel, and Related Alloy Castings 1	2019	ASTM	3
8336	A1090/A1090M	Standard Specification for Forged Rings and Hollows for Use as Base Plates in Power Transmission Structures 1	2019	ASTM	3
8337	A1102	Standard Specification for Sintered Samarium Cobalt (SmCo) Permanent Magnets 1	2019	ASTM	9
8338	A1115/A1115M	Standard Practice for Construction of Mechanically Stabilized Earth Walls with Inextensible Soil Reinforcement 1 This standard is issued under the designation A1115/A1115M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2019	ASTM	9
8339	B16/B16M	Standard Specification for Free-Cutting Brass Rod, Bar and Shapes for Use in Screw Machines 1	2019	ASTM	5
8340	B29	Standard Specification for Refined Lead 1	2019	ASTM	4
8341	B68/B68M	Standard Specification for Seamless Copper Tube, Bright Annealed 1	2019	ASTM	6
8342	B75/B75M	Standard Specification for Seamless Copper Tube 1	2019	ASTM	8
8343	B84	Standard Test Method for Temperature-Resistance Constants of Alloy Wires for Precision Resistors 1 This standard is issued under the designation B84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2019	ASTM	5
8344	B103/B103M	Standard Specification for Phosphor Bronze Plate, Sheet, Strip, and Rolled Bar 1	2019	ASTM	7
8345	B108/B108M	Standard Specification for Aluminum-Alloy Permanent Mold Castings 1	2019	ASTM	23
8346	B117	Standard Practice for Operating Salt Spray (Fog) Apparatus 1	2019	ASTM	11
8347	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes 1	2019	ASTM	8
8348	B127	Standard Specification for Nickel-Copper Alloy Plate, Sheet, and Strip 1	2019	ASTM	7
8349	B130	Standard Specification for Commercial Bronze Strip for Bullet Jackets 1	2019	ASTM	7
8350	B150/B150M	Standard Specification for Aluminum Bronze Rod, Bar, and Shapes 1	2019	ASTM	7
8351	B152/B152M	Standard Specification for Copper Sheet, Strip, Plate, and Rolled Bar 1	2019	ASTM	6
8352	B163	Standard Specification for Seamless Nickel and Nickel Alloy Condenser and Heat-Exchanger Tubes 1	2019	ASTM	14
8353	B165	Standard Specification for Nickel-Copper Alloy Seamless Pipe and Tube 1	2019	ASTM	7
8354	B166	Standard Specification for Nickel-Chromium-Aluminum Alloy, Nickel-Chromium-Iron Alloys, Nickel-Chromium-Cobalt-Molybdenum Alloy, Nickel-Iron-Chromium-Tungsten Alloy, and Nickel-Chromium-Molybdenum-Copper Alloy Rod, Bar, and Wire 1	2019	ASTM	9

8355	B168	Standard Specification for Nickel-Chromium-Aluminum Alloys (UNS N06699), Nickel- Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel- Chromium-Cobalt-Molybdenum Alloy (UNS N06617), Nickel- Iron-Chromium-Tu	2019	ASTM	13
8356	B187/B187M	Standard Specification for Copper, Bus Bar, Rod, and Shapes and General Purpose Rod, Bar, and Shapes 1	2019	ASTM	9
8357	B193	Standard Test Method for Resistivity of Electrical Conductor Materials 1	2019	ASTM	5
8358	B210/B210M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes 1	2019	ASTM	15
8359	B211/B211M	Standard Specification for Aluminum and Aluminum-Alloy Rolled or Cold Finished Bar, Rod, and Wire 1	2019	ASTM	13
8360	B243	Standard Terminology of Powder Metallurgy 1	2019	ASTM	9
8361	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings 1	2019	ASTM	14
8362	B250/B250M	Standard Specification for General Requirements for Wrought Copper Alloy Wire 1	2019	ASTM	10
8363	B280	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service 1	2019	ASTM	9
8364	B283/B283M	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed) 1	2019	ASTM	16
8365	B315	Standard Specification for Seamless Copper Alloy Pipe and Tube 1	2019	ASTM	10
8366	B339	Standard Specification for Pig Tin 1	2019	ASTM	5
8367	B348/B348M	Standard Specification for Titanium and Titanium Alloy Bars and Billets 1	2019	ASTM	9
8368	B354	Standard Terminology Relating to Uninsulated Metallic Electrical Conductors 1	2019	ASTM	6
8369	B363	Standard Specification for Seamless and Welded Unalloyed Titanium and Titanium Alloy Welding Fittings 1	2019	ASTM	4
8370	B366/B366M	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings 1	2019	ASTM	9
8371	B371/B371M	Standard Specification for Copper-Zinc-Silicon Alloy Rod 1	2019	ASTM	4
8372	B373	Standard Specification for Aluminum Foil for Capacitors 1	2019	ASTM	6
8373	B386/B386M	Standard Specification for Molybdenum and Molybdenum Alloy Plate, Sheet, Strip, Foil, and Ribbon 1	2019	ASTM	6
8374	B400/B400M	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum 1350 Conductors 1	2019	ASTM	6
8375	B424	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloys Plate, Sheet, and Strip 1	2019	ASTM	5
8376	B425	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloys Rod and Bar 1	2019	ASTM	5
8377	B432	Standard Specification for Copper and Copper Alloy Clad Steel Plate 1	2019	ASTM	7
8378	B443	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy and Nickel- Chromium-Molybdenum-Silicon Alloy Plate, Sheet, and Strip 1	2019	ASTM	8
8379	B446	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy (UNS N06625), Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219), and Nickel-Chromium-Molybdenum-Tungsten Alloy (UNS N06650) Rod and Bar 1	2019	ASTM	5
8380	B453/B453M	Standard Specification for Copper-Zinc-Lead Alloy (Leaded-Brass) Rod, Bar, and Shapes 1	2019	ASTM	6
8381	B474/B474M	Standard Specification for Electric Fusion Welded Nickel and Nickel Alloy Pipe 1	2019	ASTM	7
8382	B479	Standard Specification for Annealed Aluminum and Aluminum-Alloy Foil for Flexible Barrier, Food Contact, and Other Applications 1	2019	ASTM	7
8383	B493/B493M	Standard Specification for Zirconium and Zirconium Alloy Forgings 1	2019	ASTM	3
8384	B498/B498M	Standard Specification for Zinc-Coated (Galvanized) Steel Core Wire for Use in Overhead Electrical Conductors 1	2019	ASTM	4
8385	B502/B502M	Standard Specification for Aluminum-Clad Steel Core Wire for Use in Overhead Electrical Aluminum Conductors 1	2019	ASTM	4
8386	B515	Standard Specification for Welded Nickel-Iron-Chromium Alloy Pipe 1	2019	ASTM	3
8387	B517	Standard Specification for Welded Nickel-Chromium-Iron-Alloy Pipe 1	2019	ASTM	3
8388	B521	Standard Specification for Tantalum and Tantalum Alloy Seamless and Welded Tubes 1	2019	ASTM	4
8389	B536	Standard Specification for Nickel-Iron-Chromium-Silicon Alloys Plate, Sheet, and Strip 1	2019	ASTM	3
8390	B546	Standard Specification for Electric Fusion-Welded Ni-Cr-Co-Mo Alloy, Ni-Fe-Cr-Si Alloy, Ni-Cr-Fe-Al Alloy, Ni-Cr-Fe Alloy, and Ni-Cr-Fe-Si Alloy Pipe 1	2019	ASTM	4

8391	B552	Standard Specification for Seamless and Welded Copper Nickel Tubes for Water Desalting Plants 1	2019	ASTM	8
8392	B564	Standard Specification for Nickel Alloy Forgings 1	2019	ASTM	11
8393	B569	Standard Specification for Brass Strip in Narrow Widths and Light Gage for Heat- Exchanger Tubing 1	2019	ASTM	5
8394	B577	Standard Test Methods for Detection of Cuprous Oxide (Hydrogen Embrittlement Susceptibility) in Copper 1	2019	ASTM	4
8395	B587	Standard Specification for Welded Brass Tube 1	2019	ASTM	10
8396	B594	Standard Practice for Ultrasonic Inspection of Aluminum-Alloy Wrought Products 1	2019	ASTM	10
8397	B599	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Columbium Stabilized Alloy Plate, Sheet, and Strip 1	2019	ASTM	9
8398	B606/B606M	Standard Specification for High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Aluminum and Aluminum-Alloy Conductors, Steel Reinforced 1	2019	ASTM	4
8399	B610	Standard Test Method for Measuring Dimensional Changes Associated with Processing Metal Powders Intended for Die Compaction 1	2019	ASTM	4
8400	B619/B619M	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe 1	2019	ASTM	6
8401	B626	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Tube 1	2019	ASTM	5
8402	B633	Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel 1	2019	ASTM	8
8403	B665	Standard Guide for Metallographic Sample Preparation of Cemented Tungsten Carbides 1	2019	ASTM	2
8404	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products 1	2019	ASTM	7
8405	B676	Standard Specification for UNS N08367 Welded Tube 1	2019	ASTM	3
8406	B694	Standard Specification for Copper, Copper-Alloy, Copper-Clad Bronze (CCB), Copper- Clad Stainless Steel (CCS), and Copper-Clad Alloy Steel (CAS) Sheet and Strip for Electrical Cable Shielding 1	2019	ASTM	8
8407	B704	Standard Specification for Welded Nickel Alloy Tubes 1	2019	ASTM	3
8408	B729	Standard Specification for Seamless Nickel-Iron-Chromium-Molybdenum-Copper Nickel Alloy Pipe and Tube 1	2019	ASTM	3
8409	B751	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Tube 1	2019	ASTM	7
8410	B775/B775M	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe 1	2019	ASTM	7
8411	B778	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors (AAC/TW) 1	2019	ASTM	4
8412	B783	Standard Specification for Materials for Ferrous Powder Metallurgy (PM) Structural Parts 1	2019	ASTM	41
8413	B802/B802M	Standard Specification for Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR) 1	2019	ASTM	5
8414	B803/B803M	Standard Specification for High-Strength Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors 1	2019	ASTM	4
8415	B819	Standard Specification for Seamless Copper Tube for Medical Gas Systems 1	2019	ASTM	8
8416	B825	Standard Test Method for Coulometric Reduction of Surface Films on Metallic Test Samples 1	2019	ASTM	8
8417	B829	Standard Specification for General Requirements for Nickel and Nickel Alloys Seamless Pipe and Tube 1	2019	ASTM	7
8418	B831	Standard Test Method for Shear Testing of Thin Aluminum Alloy Products 1	2019	ASTM	5
8419	B837	Standard Specification for Seamless Copper Tube for Natural Gas and Liqui?ed Petroleum (LP) Gas Fuel Distribution Systems 1	2019	ASTM	8
8420	B846	Standard Terminology for Copper and Copper Alloys 1	2019	ASTM	18
8421	B861	Standard Specification for Titanium and Titanium Alloy Seamless Pipe 1	2019	ASTM	9
8422	B862	Standard Specification for Titanium and Titanium Alloy Welded Pipe 1	2019	ASTM	10
8423	B863	Standard Specification for Titanium and Titanium Alloy Wire 1	2019	ASTM	7
8424	B864/B864M	Standard Specification for Corrugated Aluminum Box Culverts 1	2019	ASTM	8
8425	B872	Standard Specification for Precipitation-Hardening Nickel Alloys Plate, Sheet, and Strip 1	2019	ASTM	8
8426	B883	Standard Specification for Metal Injection Molded (MIM) Materials 1	2019	ASTM	7
8427	B884	Standard Specification for Niobium-Titanium Alloy Billets, Bar, and Rod for Superconducting Applications 1	2019	ASTM	6

8428	B886	Standard Test Method for Determination of Magnetic Saturation (Ms) of Cemented Carbides 1	2019	ASTM	3
8429	B888/B888M	Standard Specification for Copper Alloy Strip for Use in Manufacture of Electrical Connectors or Spring Contacts 1	2019	ASTM	14
8430	B891/B891M	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Condenser and Heat Exchanger Tubes with Enhanced Surface for Improved Heat Transfer 1	2019	ASTM	8
8431	B898	Standard Specification for Reactive and Refractory Metal Clad Plate 1	2019	ASTM	7
8432	B906	Standard Specification for General Requirements for Flat-Rolled Nickel and Nickel Alloys Plate, Sheet, and Strip 1	2019	ASTM	17
8433	B908	Standard Practice for the Use of Color Codes for Zinc Casting Alloy Ingot 1	2019	ASTM	3
8434	B914	Standard Practice for Color Codes on Zinc and Zinc Alloy Ingot for Use in Hot-Dip Galvanizing of Steel 1	2019	ASTM	2
8435	B919	Standard Specification for Welded Copper Heat Exchanger Tubes With Internal Enhancement 1	2019	ASTM	7
8436	B936	Standard Specification for Copper-Chromium-Iron-Titanium Alloy Plate, Sheet, Strip and Rolled Bar 1	2019	ASTM	4
8437	B952/B952M	Standard Specification for Zinc Alloys in Ingot Form for Spin Casting 1	2019	ASTM	3
8438	B956	1 Standard Specification for Welded Copper and Copper-Alloy Condenser and Heat Exchanger Tubes with Integral Fins 1	2019	ASTM	10
8439	B957/B957M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Overhead Electrical Conductors 1	2019	ASTM	5
8440	B958/B958M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Class A Zinc_5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors 1	2019	ASTM	5
8441	B977/B977M	Standard Specification for Titanium and Titanium Alloy Ingots 1	2019	ASTM	7
8442	B981/B981M	Standard Specification for Low-Leaded Brass Rod, Bar, Wire, and Shapes 1	2019	ASTM	3
8443	B989	Standard Specification for High Fluidity (HF) Zinc-Aluminum Alloy in Ingot Form for Thin Wall Die Castings 1	2019	ASTM	3
8444	B1010/B1010M	Standard Specification for Copper-Clad Steel Electrical Conductor for Tracer Wire Applications 1	2019	ASTM	4
8445	B1011/B1011M	Standard Specification for Cobalt Alloy Spring Wire 1 This standard is issued under the designation B1011/B1011M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2019	ASTM	4
8446	C10/C10M	Standard Specification for Natural Cement 1	2019	ASTM	3
8447	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime 1 This standard is issued under the designation C25; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	40
8448	C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field 1	2019	ASTM	6
8449	C40/C40M	Highway and Transportation Officials Standard AASHTO No.: T 21 Standard Test Method for Organic Impurities in Fine Aggregates for Concrete 1	2019	ASTM	3
8450	C67/C67M	Officials Standard AASHTO No.: T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile 1	2019	ASTM	17
8451	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	12
8452	C94/C94M	Standard Specification for Ready-Mixed Concrete 1	2019	ASTM	15
8453	C118	Standard Specification for Concrete Pipe for Irrigation or Drainage 1	2019	ASTM	4
8454	C118M	Standard Specification for Concrete Pipe for Irrigation or Drainage (Metric) 1	2019	ASTM	4
8455	C119	Standard Terminology Relating to Dimension Stone 1	2019	ASTM	8
8456	C120/C120M	Standard Test Methods for Flexure Testing of Structural and Roofing Slate 1	2019	ASTM	4
8457	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2019	ASTM	9
8458	C150/C150M	Standard Specification for Portland Cement 1	2019	ASTM	10
8459	C168	Standard Terminology Relating to Thermal Insulation 1	2019	ASTM	7
8460	C177	Standard Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus 1	2019	ASTM	23
8461	C182	Standard Test Method for Thermal Conductivity of Insulating Firebrick 1	2019	ASTM	3

8462	C185	Highway and Transportation Officials Standard AASHTO No.: T137 Standard Test Method for Air Content of Hydraulic Cement Mortar 1	2019	ASTM	4
8463	C191	Highway and Transportation Officials Standard AASHTO No.: T131 Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle 1	2019	ASTM	8
8464	C202	Standard Test Method for Thermal Conductivity of Refractory Brick 1	2019	ASTM	4
8465	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1	2019	ASTM	14
8466	C219	Standard Terminology Relating to Hydraulic Cement 1	2019	ASTM	4
8467	C226	Standard Specification for Air-Entraining Additions for Use in the Manufacture of Air- Entraining Hydraulic Cement 1	2019	ASTM	5
8468	C240	Standard Test Methods for Testing Cellular Glass Insulation Block 1	2019	ASTM	4
8469	C242	Standard Terminology of Ceramic Whitewares and Related Products 1	2019	ASTM	12
8470	C270	1 Standard Specification for Mortar for Unit Masonry 1	2019	ASTM	14
8471	C273/C273M	Standard Test Method for Shear Properties of Sandwich Core Materials 1	2019	ASTM	9
8472	C294	Standard Descriptive Nomenclature for Constituents of Concrete Aggregates 1	2019	ASTM	11
8473	C295/C295M	Standard Guide for Petrographic Examination of Aggregates for Concrete 1	2019	ASTM	9
8474	C309	Standard Specification for Liquid Membrane-Forming Compounds for Curing Concrete 1	2019	ASTM	4
8475	C348	Standard Test Method for Flexural Strength of Hydraulic-Cement Mortars 1	2019	ASTM	6
8476	C361	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe 1	2019	ASTM	29
8477	C361M	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe (Metric) 1	2019	ASTM	26
8478	C400	Standard Test Methods for Quicklime and Hydrated Lime for Neutralization of Waste Acid 1	2019	ASTM	3
8479	C411	Standard Test Method for Hot-Surface Performance of High-Temperature Thermal Insulation 1	2019	ASTM	5
8480	C412	Standard Specification for Concrete Drain Tile 1	2019	ASTM	6
8481	C412M	Standard Specification for Concrete Drain Tile (Metric) 1	2019	ASTM	6
8482	C443	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets 1	2019	ASTM	5
8483	C451	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method) 1	2019	ASTM	4
8484	C452	1 Standard Test Method for Potential Expansion of Portland-Cement Mortars Exposed to Sulfate 1	2019	ASTM	3
8485	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements 1	2019	ASTM	5
8486	C473	Standard Test Methods for Physical Testing of Gypsum Panel Products 1	2019	ASTM	18
8487	C476	Standard Specification for Grout for Masonry 1	2019	ASTM	4
8488	C478	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2019	ASTM	10
8489	C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections (Metric) 1	2019	ASTM	10
8490	C497	Standard Test Methods for Concrete Pipe, Concrete Box Sections, Manhole Sections, or Tile 1	2019	ASTM	17
8491	C497M	Standard Test Methods for Concrete Pipe, Concrete Box Sections, Manhole Sections, or Tile (Metric) 1	2019	ASTM	16
8492	C505	Standard Specification for Nonreinforced Concrete Irrigation Pipe with Rubber Gasket Joints 1	2019	ASTM	5
8493	C505M	Standard Specification for Nonreinforced Concrete Irrigation Pipe With Rubber Gasket Joints (Metric) 1	2019	ASTM	5
8494	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	8
8495	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	10
8496	C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes 1	2019	ASTM	3
8497	C516	Standard Specification for Vermiculite Loose Fill Thermal Insulation 1	2019	ASTM	4
8498	C534/C534M	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form 1	2019	ASTM	6
8499	C547	Standard Specification for Mineral Fiber Pipe Insulation 1	2019	ASTM	7
8500	C563	Standard Guide for Approximation of Optimum SO 3 in Hydraulic Cement 1	2019	ASTM	8

8501	C566	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying 1	2019	ASTM	3
8502	C577	Standard Test Method for Permeability of Refractories 1	2019	ASTM	5
8503	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation 1	2019	ASTM	8
8504	C586	Standard Test Method for Potential Alkali Reactivity of Carbonate Rocks as Concrete Aggregates (Rock-Cylinder Method) 1	2019	ASTM	5
8505	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2019	ASTM	10
8506	C593	Standard Specification for Fly Ash and Other Pozzolans for Use With Lime for Soil Stabilization 1	2019	ASTM	5
8507	C595/C595M	Standard Specification for Blended Hydraulic Cements 1	2019	ASTM	8
8508	C602	Standard Specification for Agricultural Liming Materials 1	2019	ASTM	3
8509	C613	Standard Test Method for Constituent Content of Composite Prepreg by Soxhlet Extraction 1	2019	ASTM	8
8510	C618	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete 1	2019	ASTM	5
8511	C636/C636M	Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels 1	2019	ASTM	5
8512	C647	Standard Guide to Properties and Tests of Mastics and Coating Finishes for Thermal Insulation 1	2019	ASTM	6
8513	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) 1	2019	ASTM	7
8514	C654	Standard Specification for Porous Concrete Pipe 1	2019	ASTM	5
8515	C654M	Standard Specification for Porous Concrete Pipe (Metric) 1	2019	ASTM	5
8516	C655	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	7
8517	C655M	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2019	ASTM	7
8518	C657	Standard Test Method for D-C Volume Resistivity of Glass 1	2019	ASTM	5
8519	C680	Standard Practice for Estimate of the Heat Gain or Loss and the Surface Temperatures of Insulated Flat, Cylindrical, and Spherical Systems by Use of Computer Programs 1	2019	ASTM	41
8520	C681	Standard Test Method for Volatility of Oil- and Resin-Based, Knife-Grade, Channel Glazing Compounds 1	2019	ASTM	2
8521	C696	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Uranium Dioxide Powders and Pellets 1	2019	ASTM	8
8522	C706	Standard Specification for Limestone for Animal Feed Use 1	2019	ASTM	2
8523	C717	Standard Terminology of Building Seals and Sealants 1	2019	ASTM	13
8524	C727	Standard Practice for Installation and Use of Reflective Insulation in Building Constructions 1	2019	ASTM	3
8525	C755	Standard Practice for Selection of Water Vapor Retarders for Thermal Insulation 1	2019	ASTM	12
8526	C764	Standard Specification for Mineral Fiber Loose-Fill Thermal Insulation 1	2019	ASTM	5
8527	C779/C779M	Standard Test Method for Abrasion Resistance of Horizontal Concrete Surfaces 1	2019	ASTM	6
8528	C781	Standard Practice for Testing Graphite Materials for Gas-Cooled Nuclear Reactor Components 1	2019	ASTM	10
8529	C791	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Boron Carbide 1	2019	ASTM	28
8530	C796/C796M	Standard Test Method for Foaming Agents for Use in Producing Cellular Concrete Using Preformed Foam 1	2019	ASTM	6
8531	C799	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Uranyl Nitrate Solutions 1	2019	ASTM	14
8532	C800	Standard Specification for Fibrous Glass Blanket Insulation (Aircraft Type) 1	2019	ASTM	5
8533	C809	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Aluminum Oxide and Aluminum Oxide-Boron Carbide Composite Pellets 1	2019	ASTM	7
8534	C822	Standard Terminology Relating to Concrete Pipe and Related Products 1	2019	ASTM	5
8535	C825	Standard Specification for Precast Concrete Barriers 1	2019	ASTM	4
8536	C840	Standard Specification for Application and Finishing of Gypsum Board 1	2019	ASTM	21
8537	C857	Standard Practice for Minimum Structural Design Loading for Underground Precast Concrete Utility Structures 1	2019	ASTM	6



8538	C858	Standard Specification for Underground Precast Concrete Utility Structures 1	2019	ASTM	4
8539	C887	Standard Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar 1	2019	ASTM	13
8540	C890	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Water and Wastewater Structures 1	2019	ASTM	5
8541	C892	Standard Specification for High-Temperature Fiber Blanket Thermal Insulation 1	2019	ASTM	6
8542	C911	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Selected Chemical and Industrial Uses 1	2019	ASTM	4
8543	C919	Standard Practice for Use of Sealants in Acoustical Applications 1	2019	ASTM	5
8544	C926	1 Standard Specification for Application of Portland Cement-Based Plaster 1	2019	ASTM	15
8545	C930	Standard Classification of Potential Health and Safety Concerns Associated With Thermal Insulation Materials and Accessories 1	2019	ASTM	6
8546	C935	Standard Specification for General Requirements for Prestressed Concrete Poles Statically Cast 1	2019	ASTM	4
8547	C938	Standard Practice for Proportioning Grout Mixtures for Preplaced-Aggregate Concrete 1	2019	ASTM	4
8548	C944/C944M	Standard Test Method for Abrasion Resistance of Concrete or Mortar Surfaces by the Rotating-Cutter Method 1	2019	ASTM	5
8549	C964	Standard Guide for Lock-Strip Gasket Glazing 1	2019	ASTM	11
8550	C968	Standard Test Methods for Analysis of Sintered Gadolinium Oxide-Uranium Dioxide Pellets 1	2019	ASTM	6
8551	C969	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2019	ASTM	3
8552	C969M	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines (Metric) 1	2019	ASTM	3
8553	C985	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	6
8554	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2019	ASTM	6
8555	C1000	Standard Test Method for Radiochemical Determination of Uranium Isotopes in Soil by Alpha Spectrometry 1	2019	ASTM	5
8556	C1001	Standard Test Method for Radiochemical Determination of Plutonium in Soil by Alpha Spectroscopy 1	2019	ASTM	7
8557	C1005	Standard Specification for Reference Masses and Devices for Determining Mass and Volume for Use in the Physical Testing of Hydraulic Cements 1	2019	ASTM	4
8558	C1006/C1006M	Standard Test Method for Splitting Tensile Strength of Masonry Units 1	2019	ASTM	4
8559	C1027	Standard Test Method for Determining Visible Abrasion Resistance of Glazed Ceramic Tile 1	2019	ASTM	6
8560	C1043	Standard Practice for Guarded-Hot-Plate Design Using Circular Line-Heat Sources 1	2019	ASTM	16
8561	C1045	Standard Practice for Calculating Thermal Transmission Properties Under Steady- State Conditions 1	2019	ASTM	13
8562	C1047	Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base 1	2019	ASTM	4
8563	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2019	ASTM	12
8564	C1071	Standard Specification for Fibrous Glass Duct Lining Insulation (Thermal and Sound Absorbing Material) 1	2019	ASTM	4
8565	C1072	Standard Test Methods for Measurement of Masonry Flexural Bond Strength 1	2019	ASTM	19
8566	C1074	Standard Practice for Estimating Concrete Strength by the Maturity Method 1	2019	ASTM	10
8567	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale 1	2019	ASTM	5
8568	C1089	Standard Specification for Spun Cast Prestressed Concrete Poles 1	2019	ASTM	3
8569	C1097	Standard Specification for Hydrated Lime for Use in Asphalt Cement or Bituminous Paving Mixtures 1	2019	ASTM	2
8570	C1103	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2019	ASTM	2
8571	C1103M	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines (Metric) 1	2019	ASTM	3
8572	C1104/C1104M	Standard Test Method for Determining the Water Vapor Sorption of Unfaced Mineral Fiber Insulation 1 This standard is issued under the designation C1104/C1104M; the number immediately following the designation indicates the year of original adoption or, in the case of	2019	ASTM	4
8573	C1126	Standard Specification for Faced or Unfaced Rigid Cellular Phenolic Thermal Insulation 1	2019	ASTM	6

8574	C1135	Standard Test Method for Determining Tensile Adhesion Properties of Structural Sealants 1	2019	ASTM	4
8575	C1138M	Standard Test Method for Abrasion Resistance of Concrete (Underwater Method) 1	2019	ASTM	5
8576	C1145	Standard Terminology of Advanced Ceramics 1	2019	ASTM	12
8577	C1172	Standard Specification for Laminated Architectural Flat Glass 1	2019	ASTM	6
8578	C1194	Standard Test Method for Compressive Strength of Architectural Cast Stone 1	2019	ASTM	2
8579	C1195	Standard Test Method for Absorption of Architectural Cast Stone 1	2019	ASTM	2
8580	C1202	Standard Test Method for Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration 1	2019	ASTM	8
8581	C1214	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method 1	2019	ASTM	4
8582	C1214M	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method (Metric) 1	2019	ASTM	4
8583	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2019	ASTM	5
8584	C1223	Standard Test Method for Testing of Glass Exudation from AZS Fusion-Cast Refractories 1	2019	ASTM	4
8585	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2019	ASTM	21
8586	C1258	Standard Test Method for Elevated Temperature and Humidity Resistance of Vapor Retarders for Insulation 1	2019	ASTM	2
8587	C1264	Standard Specification for Sampling, Inspection, Rejection, Certification, Packaging, Marking, Shipping, Handling, and Storage of Gypsum Panel Products 1	2019	ASTM	3
8588	C1279	Standard Test Method for Non-Destructive Photoelastic Measurement of Edge and Surface Stresses in Annealed, Heat-Strengthened, and Fully Tempered Flat Glass 1	2019	ASTM	10
8589	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2019	ASTM	8
8590	C1303/C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation 1	2019	ASTM	22
8591	C1315	Standard Specification for Liquid Membrane-Forming Compounds Having Special Properties for Curing and Sealing Concrete 1	2019	ASTM	5
8592	C1325	Standard Specification for Fiber-Mat Reinforced Cementitious Backer Units 1	2019	ASTM	5
8593	C1328/C1328M	Standard Specification for Plastic (Stucco) Cement 1	2019	ASTM	4
8594	C1338	Standard Test Method for Determining Fungi Resistance of Insulation Materials and Facings 1	2019	ASTM	3
8595	C1346	Standard Practice for Dissolution of UF 6 from P-10 Tubes 1,2	2019	ASTM	4
8596	C1363	Standard Test Method for Thermal Performance of Building Materials and Envelope Assemblies by Means of a Hot Box Apparatus 1	2019	ASTM	45
8597	C1364	Standard Specification for Architectural Cast Stone 1	2019	ASTM	3
8598	C1366	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Elevated Temperatures 1	2019	ASTM	28
8599	C1367	Standard Test Method for Dead Load Resistance of a Sealant in Elevated Temperatures 1	2019	ASTM	4
8600	C1369	Standard Specification for Secondary Edge Sealants for Structurally Glazed Insulating Glass Units 1	2019	ASTM	3
8601	C1393	Standard Specification for Perpendicularly Oriented Mineral Fiber Roll and Sheet Thermal Insulation for Pipes and Tanks 1	2019	ASTM	5
8602	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2019	ASTM	7
8603	C1417	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design 1	2019	ASTM	7
8604	C1417M	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design (Metric) 1	2019	ASTM	8
8605	C1425	Standard Test Method for Interlaminar Shear Strength of 1D and 2D Continuous Fiber- Reinforced Advanced Ceramics at Elevated Temperatures 1	2019	ASTM	8
8606	C1433	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2019	ASTM	24
8607	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric) 1	2019	ASTM	22
8608	C1439	Standard Test Methods for Evaluating Latex and Powder Polymer Modifiers for use in Hydraulic Cement Concrete and Mortar 1	2019	ASTM	5
8609	C1446	Standard Test Method for Measuring Consistency of Self-Flowing Castable Refractories 1	2019	ASTM	4

8610	C1447/C1447M	Standard Specification for Non-Asbestos Fiber-Cement Underdrain Pipe 1	2019	ASTM	5
8611	C1453	Standard Test Method for the Determination of Uranium by Ignition and the Oxygen to Uranium (O/U) Atomic Ratio of Nuclear Grade Uranium Dioxide Powders and Pellets 1	2019	ASTM	4
8612	C1463	Standard Practices for Dissolving Glass Containing Radioactive and Mixed Waste for Chemical and Radiochemical Analysis 1	2019	ASTM	10
8613	C1468	Standard Test Method for Transthickness Tensile Strength of Continuous Fiber- Reinforced Advanced Ceramics at Ambient Temperature 1	2019	ASTM	18
8614	C1473	Standard Test Method for Radiochemical Determination of Uranium Isotopes in Urine by Alpha Spectrometry 1	2019	ASTM	4
8615	C1474	Standard Test Method for Analysis of Isotopic Composition of Uranium in Nuclear- Grade Fuel Material by Quadrupole Inductively Coupled Plasma-Mass Spectrometry 1	2019	ASTM	9
8616	C1478	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals 1	2019	ASTM	3
8617	C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals (Metric) 1	2019	ASTM	3
8618	C1485	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using an Electric Radiant Heat Energy Source 1	2019	ASTM	6
8619	C1487	Standard Guide for Remedying Structural Silicone Glazing 1	2019	ASTM	4
8620	C1493	Standard Test Method for Non-Destructive Assay of Nuclear Material in Waste by Passive and Active Neutron Counting Using a Differential Die-Away System 1	2019	ASTM	14
8621	C1499	Standard Test Method for Monotonic Equibiaxial Flexural Strength of Advanced Ceramics at Ambient Temperature 1	2019	ASTM	13
8622	C1501	Standard Test Method for Color Stability of Building Construction Sealants as Determined by Laboratory Accelerated Weathering Procedures 1	2019	ASTM	5
8623	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains 1	2019	ASTM	5
8624	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric) 1	2019	ASTM	5
8625	C1521	Standard Practice for Evaluating Adhesion of Installed Weatherproofing Sealant Joints 1	2019	ASTM	7
8626	C1526	Standard Specification for Serpentine Dimension Stone 1	2019	ASTM	2
8627	C1529	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Environmental Uses 1	2019	ASTM	3
8628	C1532/C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction 1	2019	ASTM	4
8629	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems 1	2019	ASTM	4
8630	C1536	Standard Test Method for Measuring the Yield for Aerosol Foam Sealants 1	2019	ASTM	5
8631	C1546	Standard Guide for Installation of Gypsum Products in Concealed Radiant Ceiling Heating Systems 1	2019	ASTM	3
8632	C1550	Standard Test Method for Flexural Toughness of Fiber Reinforced Concrete (Using Centrally Loaded Round Panel) 1	2019	ASTM	13
8633	C1558	Standard Guide for Development of Standard Data Records for Computerization of Thermal Transmission Test Data for Thermal Insulation 1	2019	ASTM	11
8634	C1565	Standard Test Method for Determination of Pack-Set Index of Portland and Blended Hydraulic Cements 1	2019	ASTM	5
8635	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2019	ASTM	22
8636	C1609/C1609M	Standard Test Method for Flexural Performance of Fiber-Reinforced Concrete (Using Beam With Third-Point Loading) 1	2019	ASTM	9
8637	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique 1	2019	ASTM	4
8638	C1617	Standard Practice for Quantitative Accelerated Laboratory Evaluation of Extraction Solutions Containing Ions Leached from Thermal Insulation on Aqueous Corrosion of Metals 1	2019	ASTM	13
8639	C1618	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) Air Pressure 1	2019	ASTM	3

8640	C1618M	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) Air Pressure (Metric) 1	2019	ASTM	3
8641	C1619	Standard Specification for Elastomeric Seals for Joining Concrete Structures 1	2019	ASTM	3
8642	C1625	Standard Test Method for Uranium and Plutonium Concentrations and Isotopic Abundances by Thermal Ionization Mass Spectrometry 1	2019	ASTM	7
8643	C1628	Standard Specification for Joints for Concrete Gravity Flow Sewer Pipe, Using Rubber Gaskets 1	2019	ASTM	7
8644	C1629/C1629M	Standard Classification for Abuse-Resistant Nondecorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels 1	2019	ASTM	11
8645	C1630	Standard Guide for Development of Coverage Charts for Loose-Fill Thermal Building Insulations 1	2019	ASTM	3
8646	C1639	Standard Specification for Fabrication Of Cellular Glass Pipe And Tubing Insulation 1	2019	ASTM	4
8647	C1645	Standard Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units 1	2019	ASTM	3
8648	C1658/C1658M	Standard Specification for Glass Mat Gypsum Panels 1	2019	ASTM	4
8649	C1668	Standard Specification for Externally Applied Reflective Insulation Systems on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems 1	2019	ASTM	4
8650	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2019	ASTM	4
8651	C1676/C1676M	Standard Specification for Microporous Thermal Insulation 1	2019	ASTM	5
8652	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service 1	2019	ASTM	5
8653	C1698	Standard Test Method for Autogenous Strain of Cement Paste and Mortar 1	2019	ASTM	8
8654	C1708/C1708M	Standard Test Methods for Self-leveling Mortars Containing Hydraulic Cements 1	2019	ASTM	10
8655	C1714/C1714M	Standard Specification for Preblended Dry Mortar Mix for Unit Masonry 1	2019	ASTM	4
8656	C1716/C1716M	Standard Specification for Compression Testing Machine Requirements for Concrete Masonry Units, Related Units, and Prisms 1	2019	ASTM	9
8657	C1717	Standard Test Methods for Conducting Strength Tests of Masonry Wall Panels 1	2019	ASTM	7
8658	C1729	Standard Specification for Aluminum Jacketing for Insulation 1	2019	ASTM	7
8659	C1738/C1738M	Standard Practice for High-Shear Mixing of Hydraulic Cement Pastes 1	2019	ASTM	3
8660	C1743	Standard Practice for Installation and Use of Radiant Barrier Systems (RBS) in Residential Building Construction 1	2019	ASTM	5
8661	C1744	Standard Practice for Installation and Use of Radiant Barrier Systems (RBS) in Commercial/Industrial Building Construction 1	2019	ASTM	6
8662	C1746/C1746M	Standard Test Method for Measurement of Suspended Sediment Removal Efficiency of Hydrodynamic Stormwater Separators and Underground Settling Devices 1	2019	ASTM	3
8663	C1763	Standard Test Method for Water Absorption by Immersion of Thermal Insulation Materials 1	2019	ASTM	4
8664	C1765	Standard Specification for Steel Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	6
8665	C1767	Standard Specification for Stainless Steel Jacketing for Insulation 1	2019	ASTM	7
8666	C1778	Standard Guide for Reducing the Risk of Deleterious Alkali-Aggregate Reaction in Concrete 1	2019	ASTM	11
8667	C1782/C1782M	Standard Specification for Segmental Concrete Paving Slabs 1	2019	ASTM	3
8668	C1786	Standard Specification for Segmental Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2019	ASTM	12
8669	C1787	Standard Specification for Installation of Non Metallic Plaster Bases (Lath) Used with Portland Cement Based Plaster in Vertical Wall Applications 1	2019	ASTM	3
8670	C1794	Standard Test Methods for Determination of the Water Absorption Coefficient by Partial Immersion 1	2019	ASTM	5
8671	C1798/C1798M	Standard Specification for Returned Fresh Concrete for Use in a New Batch of Ready- Mixed Concrete 1	2019	ASTM	3
8672	C1799/C1799M	Standard Guide to Dimension Stone Test Specimen Sampling and Preparation 1	2019	ASTM	5
8673	C1809	Standard Practice for Preparation of Specimens and Reporting of Results for Permeance Testing of Pressure Sensitive Adhesive Sealed Joints in Insulation Vapor Retarders 1	2019	ASTM	8

8674	C1810/C1810M	Standard Guide for Comparing Performance of Concrete-Making Materials Using Mortar Mixtures 1	2019	ASTM	5
8675	C1818	Standard Specification for Synthetic Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	9
8676	C1825	Standard Guide for Developing Specifications for Masonry Units 1	2019	ASTM	5
8677	C1846/C1846M	Standard Specification for Performance Based Manufacture of Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2019	ASTM	6
8678	C1859	Standard Practice for Determination of Thermal Resistance of Pneumatically Installed Loose-Fill Building Insulation (Behind Netting) for Enclosed Applications of the Building Thermal Envelope 1	2019	ASTM	9
8679	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension 1	2019	ASTM	11
8680	C1876	Standard Test Method for Bulk Electrical Resistivity or Bulk Conductivity of Concrete 1	2019	ASTM	7
8681	C1877	Standard Specification for Adhered Concrete Masonry Units 1	2019	ASTM	3
8682	C1878	Standard Test Method for Surface Water Resistance of Vapor Retarders for Thermal Insulation 1	2019	ASTM	3
8683	C1880	Standard Practice for Sampling Gaseous Uranium Hexafluoride using Alumina Pellets 1	2019	ASTM	6
8684	C1883	Standard Practice for Sampling of Gaseous Enriched Uranium Hexafluoride 1	2019	ASTM	10
8685	C1889	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Utility, Water, and Wastewater Structures Using AASHTO LRFD Design 1	2019	ASTM	7
8686	C1890	Standard Test Method for K-slump of Freshly Mixed Concrete 1	2019	ASTM	4
8687	C1891	Standard Test Method for Fineness of Hydraulic Cement by Air Jet Sieving at 45-µm (No. 325) 1	2019	ASTM	4
8688	C1894	Standard Guide for Microbially Induced Corrosion of Concrete Products 1	2019	ASTM	8
8689	C1895	Standard Test Method for Determination of Mohs Scratch Hardness of Ceramic Tile 1	2019	ASTM	7
8690	D5/D5M	Standard Test Method for Penetration of Bituminous Materials 1	2019	ASTM	4
8691	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2019	ASTM	5
8692	D16	Standard Terminology for Paint, Related Coatings, Materials, and Applications 1 This standard is issued under the designation D16; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last four digits indicates the year of revision.	2019	ASTM	10
8693	D69	Standard Test Methods for Friction Tapes 1	2019	ASTM	5
8694	D75/D75M	Highway and Transportation Officials Standard AASHTO No.: T2 Standard Practice for Sampling Aggregates 1	2019	ASTM	7
8695	D93	Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester 1 This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last four digits indicates the year of revision.	2019	ASTM	18
8696	D123	Standard Terminology Relating to Textiles 1	2019	ASTM	70
8697	D130	Paint Technology Standard No. Dt-28-65 British Standard 4351 Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test 1	2019	ASTM	10
8698	D178	Standard Specification for Rubber Insulating Matting 1	2019	ASTM	9
8699	D197	Standard Test Method for Sampling and Fineness Test of Pulverized Coal 1	2019	ASTM	7
8700	D217	Designation: 50/88 Standard Test Methods for Cone Penetration of Lubricating Grease 1	2019	ASTM	14
8701	D228/D228M	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing 1	2019	ASTM	13
8702	D229	Standard Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation 1	2019	ASTM	18
8703	D240	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter 1	2019	ASTM	10
8704	D242/D242M	Standard Specification for Mineral Filler for Asphalt Mixtures 1	2019	ASTM	2
8705	D283	Standard Test Methods for Chemical Analysis of Cuprous Oxide and Copper Pigments 1	2019	ASTM	5
8706	D304	Standard Specification for n-Butyl Alcohol (Butanol) 1	2019	ASTM	2
8707	D331	Standard Specification for 2-Ethoxyethanol 1,2	2019	ASTM	2

8708	D381	Standard Test Method for Gum Content in Fuels by Jet Evaporation 1	2019	ASTM	6
8709	D388	Standard Classification of Coals by Rank 1	2019	ASTM	8
8710	D396	Standard Specification for Fuel Oils 1	2019	ASTM	13
8711	D445	Designation: 71 Section 1/97 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2019	ASTM	18
8712	D452/D452M	Standard Test Method for Sieve Analysis of Surfacing for Asphalt Roofing Products 1	2019	ASTM	4
8713	D482	Designation: 4/96 Standard Test Method for Ash from Petroleum Products 1	2019	ASTM	4
8714	D521	Standard Test Methods for Chemical Analysis of Zinc Dust (Metallic Zinc Powder) 1	2019	ASTM	4
8715	D545	Standard Test Methods for Preformed Expansion Joint Fillers for Concrete Construction (Nonextruding and Resilient Types) 1	2019	ASTM	7
8716	D586	Standard Test Method for Ash and Organic Matter Content of Degradable Erosion Control Products 1	2019	ASTM	4
8717	D608	Standard Specification for Dibutyl Phthalate 1	2019	ASTM	2
8718	D710	Standard Specification for Vulcanized Fibre Sheets, Rolls, Rods, and Tubes Used for Electrical Insulation 1	2019	ASTM	8
8719	D751	Standard Test Methods for Coated Fabrics 1	2019	ASTM	20
8720	D770	Standard Specification for Isopropyl Alcohol 1,2	2019	ASTM	2
8721	D789	Standard Test Method for Determination of Relative Viscosity of Concentrated Polyamide (PA) Solutions 1	2019	ASTM	7
8722	D841	Standard Specification for Nitration Grade Toluene 1	2019	ASTM	2
8723	D843	Standard Specification for Nitration Grade Xylene 1	2019	ASTM	2
8724	D877/D877M	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes 1	2019	ASTM	6
8725	D883	Standard Terminology Relating to Plastics 1	2019	ASTM	17
8726	D942	Designation: 142/85 (92) Standard Test Method for Oxidation Stability of Lubricating Greases by the Oxygen Pressure Vessel Method 1	2019	ASTM	8
8727	D953	Standard Test Method for Pin-Bearing Strength of Plastics 1	2019	ASTM	8
8728	D975	Standard Specification for Diesel Fuel 1	2019	ASTM	28
8729	D977	Standard Specification for Emulsified Asphalt 1	2019	ASTM	3
8730	D1038	Standard Terminology Relating to Veneer, Plywood, and Wood Structural Panels 1,2	2019	ASTM	7
8731	D1044	Standard Test Method for Resistance of Transparent Plastics to Surface Abrasion by the Taber Abraser 1	2019	ASTM	8
8732	D1045	Standard Test Methods for Sampling and Testing Plasticizers Used in Plastics 1	2019	ASTM	4
8733	D1051	Standard Specification for Rubber Insulating Sleeves 1	2019	ASTM	10
8734	D1092	Standard Test Method for Measuring Apparent Viscosity of Lubricating Greases 1	2019	ASTM	9
8735	D1169	Standard Test Method for Specific Resistance (Resistivity) of Electrical Insulating Liquids 1	2019	ASTM	8
8736	D1250	Designation: 200/19 Standard Guide for the Use of the Joint API and ASTM Adjunct for Temperature and Pressure Volume Correction Factors for Generalized Crude Oils, Refined Products, and Lubricating Oils: API MPMS Chapter 11.1 1	2019	ASTM	5
8737	D1319	Standard Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption 1	2019	ASTM	9
8738	D1322	Designation: 598/12 Standard Test Method for Smoke Point of Kerosene and Aviation Turbine Fuel 1	2019	ASTM	13
8739	D1369	Standard Practice for Quantities of Materials for Asphalt-Aggregate Surface Treatments 1	2019	ASTM	4
8740	D1401	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids 1	2019	ASTM	5
8741	D1403	Designation: 310/84 (92) Standard Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment 1	2019	ASTM	9
8742	D1412/D1412 M	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30 °C 1	2019	ASTM	6
8743	D1442	Standard Test Method for Maturity of Cotton Fibers (Sodium Hydroxide Swelling and Polarized Light Procedures) 1	2019	ASTM	6
8744	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number 1	2019	ASTM	10

8745	D1566	Standard Terminology Relating to Rubber 1	2019	ASTM	17
8746	D1593	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting 1	2019	ASTM	4
8747	D1635/D1635 M	Standard Test Method for Flexural Strength of Soil-Cement Using Simple Beam with Third-Point Loading 1	2019	ASTM	4
8748	D1646	Standard Test Methods for Rubber_ Viscosity, Stress Relaxation, and Pre-Vulcanization Characteristics (Mooney Viscometer) 1	2019	ASTM	12
8749	D1652	Standard Test Method for Epoxy Content of Epoxy Resins 1	2019	ASTM	4
8750	D1655	Standard Specification for Aviation Turbine Fuels 1	2019	ASTM	23
8751	D1686	Standard Test Method for Color of Solid Aromatic Hydrocarbons and Related Materials in the Molten State (Platinum-Cobalt Scale) 1	2019	ASTM	3
8752	D1719	Standard Specification for Isobutyl Alcohol 1,2	2019	ASTM	2
8753	D1799	Standard Practice for Carbon Black Sampling Packaged Shipments 1	2019	ASTM	3
8754	D1831	Standard Test Method for Roll Stability of Lubricating Grease 1	2019	ASTM	4
8755	D1900	Standard Practice for Carbon Black Sampling Bulk Shipments 1	2019	ASTM	2
8756	D1932	Standard Test Method for Thermal Endurance of Flexible Electrical Insulating Varnishes 1	2019	ASTM	5
8757	D1938	Standard Test Method for Tear-Propagation Resistance (Trouser Tear) of Plastic Film and Thin Sheeting by a Single-Tear Method 1	2019	ASTM	5
8758	D1968	Standard Terminology Relating to Paper and Paper Products 1	2019	ASTM	9
8759	D1970/D1970 M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection 1	2019	ASTM	6
8760	D1990	Standard Practice for Establishing Allowable Properties for Visually-Graded Dimension Lumber from In-Grade Tests of Full-Size Specimens 1	2019	ASTM	33
8761	D2014/D2014 M	Standard Test Method for Expansion or Contraction of Coal by the Sole-Heated Oven 1	2019	ASTM	5
8762	D2035	Standard Practice for Coagulation-Flocculation Jar Test of Water 1	2019	ASTM	4
8763	D2041/D2041 M	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Asphalt Mixtures 1	2019	ASTM	4
8764	D2050	Standard Terminology Relating to Subassemblies Used in the Manufacture of Textiles 1	2019	ASTM	10
8765	D2084	Standard Test Method for Rubber Property Vulcanization Using Oscillating Disk Cure Meter 1	2019	ASTM	12
8766	D2119	Standard Test Method for Aldehydes in Styrene Monomer 1	2019	ASTM	3
8767	D2132	Standard Test Method for Dust-and-Fog Tracking and Erosion Resistance of Electrical Insulating Materials 1	2019	ASTM	6
8768	D2136	Standard Test Method for Coated Fabrics Low-Temperature Bend Test 1	2019	ASTM	3
8769	D2148	Standard Test Methods for Bondable Silicone Rubber Tapes Used for Electrical Insulation 1	2019	ASTM	6
8770	D2161	Standard Practice for Conversion of Kinematic Viscosity to Saybolt Universal Viscosity or to Saybolt Furol Viscosity 1	2019	ASTM	25
8771	D2202	Standard Test Method for Slump of Sealants 1	2019	ASTM	4
8772	D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass 1	2019	ASTM	7
8773	D2222	Standard Test Method for Methanol Extract of Vinyl Chloride Resins 1	2019	ASTM	2
8774	D2265	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range 1	2019	ASTM	5
8775	D2287	Standard Classification System and Basis for Specification for Nonrigid Vinyl Chloride Polymer and Copolymer Molding and Extrusion Compounds 1	2019	ASTM	4
8776	D2290	Standard Test Method for Apparent Hoop Tensile Strength of Plastic or Reinforced Plastic Pipe 1	2019	ASTM	10
8777	D2359	Standard Specification for Refined Benzene-535 1	2019	ASTM	2
8778	D2377	Standard Test Method for Tack-Free Time of Caulking Compounds and Sealants 1	2019	ASTM	2

8779	D2383	Standard Test Method for Testing Plasticizer Compatibility in Poly(Vinyl Chloride) (PVC) Compounds Under Humid Conditions 1	2019	ASTM	2
8780	D2386	Designation: 16/15 Standard Test Method for Freezing Point of Aviation Fuels 1	2019	ASTM	5
8781	D2397/D2397 M	Standard Specification for Cationic Emulsified Asphalt 1	2019	ASTM	3
8782	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) 1	2019	ASTM	9
8783	D2425	Standard Test Method for Hydrocarbon Types in Middle Distillates by Mass Spectrometry 1	2019	ASTM	14
8784	D2434	Standard Test Method for Permeability of Granular Soils (Constant Head) 1	2019	ASTM	6
8785	D2444	Standard Practice for Determination of the Impact Resistance of Thermoplastic Pipe and Fittings by Means of a Tup (Falling Weight) 1	2019	ASTM	10
8786	D2513	Standard Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings 1	2019	ASTM	18
8787	D2519	Standard Test Method for Bond Strength of Electrical Insulating Varnishes by the Helical Coil Test 1	2019	ASTM	3
8788	D2572	Standard Test Method for Isocyanate Groups in Urethane Materials or Prepolymers 1	2019	ASTM	2
8789	D2603	Standard Test Method for Sonic Shear Stability of Polymer-Containing Oils 1	2019	ASTM	4
8790	D2616	Standard Test Method for Evaluation of Visual Color Difference With a Gray Scale 1	2019	ASTM	3
8791	D2639/D2639 M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer 1	2019	ASTM	6
8792	D2655	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V, 90°C Operation 1	2019	ASTM	3
8793	D2670	Standard Test Method for Measuring Wear Properties of Fluid Lubricants (Falex Pin and Vee Block Method) 1	2019	ASTM	7
8794	D2686	Standard Specification for Polytetrafluoroethylene-Backed Pressure-Sensitive Electrical Insulating Tape 1	2019	ASTM	2
8795	D2699	Designation: 237/87 Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2019	ASTM	47
8796	D2700	Designation: 236/87 Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel 1	2019	ASTM	60
8797	D2719	Standard Test Methods for Wood Structural Panels in Shear Through-the-Thickness 1	2019	ASTM	10
8798	D2724	Standard Test Method for Bond Strength of Bonded, Fused, and Laminated Apparel Fabrics 1	2019	ASTM	5
8799	D2726/D2726 M	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Asphalt Mixtures 1	2019	ASTM	4
8800	D2752/D2752 M	Standard Test Methods for Air Permeability of Asbestos Fibers 1	2019	ASTM	10
8801	D2783	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Four-Ball Method) 1	2019	ASTM	9
8802	D2821	Standard Test Method for Measuring the Relative Stiffness of Leather by Means of a Torsional Wire Apparatus 1	2019	ASTM	4
8803	D2827	Standard Specification for Styrene Monomer 1	2019	ASTM	2
8804	D2842	Standard Test Method for Water Absorption of Rigid Cellular Plastics 1	2019	ASTM	10
8805	D2843	Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics 1	2019	ASTM	9
8806	D2846/D2846 M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems 1	2019	ASTM	13
8807	D2863	Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index) 1	2019	ASTM	15
8808	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases 1	2019	ASTM	7
8809	D2872	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin-Film Oven Test) 1	2019	ASTM	6
8810	D2881	Standard Classification for Metalworking Fluids and Related Materials 1	2019	ASTM	3
8811	D2885	Standard Test Method for Determination of Octane Number of Spark-Ignition Engine Fuels by On-Line Direct Comparison Technique 1	2019	ASTM	17
8812	D2887	Designation: 406 Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography 1,2	2019	ASTM	35
8813	D2892	Standard Test Method for Distillation of Crude Petroleum (15-Theoretical Plate Column) 1	2019	ASTM	34



8814	D2893	Standard Test Methods for Oxidation Characteristics of Extreme-Pressure Lubrication Oils 1	2019	ASTM	4
8815	D2961/D2961 M	Standard Practice for Single-Stage Total Moisture Less than 15 % in Coal Reduced to 2.36 mm [No. 8 Sieve] Topsize 1	2019	ASTM	3
8816	D2983	Standard Test Method for Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants using a Rotational Viscometer 1	2019	ASTM	23
8817	D3012	Standard Test Method for Thermal-Oxidative Stability of Polypropylene Using a Specimen Rotator Within an Oven 1	2019	ASTM	7
8818	D3014	Standard Test Method for Flame Height, Time of Burning, and Loss of Mass of Rigid Thermoset Cellular Plastics in a Vertical Position 1	2019	ASTM	5
8819	D3111	Standard Practice for Flexibility Determination of Hot-Melt Adhesives by Mandrel Bend Test 1	2019	ASTM	3
8820	D3143/D3143 M	Standard Test Method for Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus 1	2019	ASTM	5
8821	D3161/D3161 M	Standard Test Method for Wind-Resistance of Steep Slope Roofing Products (Fan- Induced Method) 1	2019	ASTM	4
8822	D3193	Standard Specification for Ethylbenzene 1	2019	ASTM	2
8823	D3213	Standard Practices for Handling, Storing, and Preparing Soft Intact Marine Soil 1	2019	ASTM	6
8824	D3228	Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method 1	2019	ASTM	5
8825	D3230	Standard Test Method for Salts in Crude Oil (Electrometric Method) 1	2019	ASTM	7
8826	D3241	Designation 323/16 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels 1	2019	ASTM	25
8827	D3251	Standard Test Method for Thermal Endurance Characteristics of Electrical Insulating Varnishes Applied Over Film-Insulated Magnet Wire 1	2019	ASTM	3
8828	D3265	Standard Test Method for Carbon Black Tint Strength 1	2019	ASTM	6
8829	D3279	Standard Test Method for n-Heptane Insolubles 1	2019	ASTM	4
8830	D3302/D3302 M	Standard Test Method for Total Moisture in Coal 1	2019	ASTM	10
8831	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service 1	2019	ASTM	7
8832	D3321	Standard Test Method for Use of the Refractometer for Field Test Determination of the Freezing Point of Aqueous Engine Coolants 1	2019	ASTM	4
8833	D3426	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Using Impulse Waves 1	2019	ASTM	4
8834	D3438	Standard Practice for Sampling and Handling Naphthalene, Maleic Anhydride, and Phthalic Anhydride 1	2019	ASTM	4
8835	D3462/D3462 M	Standard Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules 1	2019	ASTM	4
8836	D3479/D3479 M	Standard Test Method for Tension-Tension Fatigue of Polymer Matrix Composite Materials 1	2019	ASTM	6
8837	D3493	Standard Test Method for Carbon Black Oil Absorption Number of Compressed Sample (COAN) 1	2019	ASTM	4
8838	D3498	Standard Specification for Adhesives for Field-Gluing Wood Structural Panels (Plywood or Oriented Strand Board) to Wood Based Floor System Framing 1	2019	ASTM	8
8839	D3499	Standard Test Method for Toughness of Wood Structural Panels 1	2019	ASTM	3
8840	D3517	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe 1	2019	ASTM	13
8841	D3532/D3532 M	Standard Test Method for Gel Time of Carbon Fiber-Epoxy Prepreg 1	2019	ASTM	2
8842	D3577	Standard Specification for Rubber Surgical Gloves 1	2019	ASTM	4
8843	D3578	Standard Specification for Rubber Examination Gloves 1	2019	ASTM	5
8844	D3596	Standard Practice for Determination of Gels (Fisheyes) In General-Purpose Poly(Vinyl Chloride) (PVC) Resins 1	2019	ASTM	3
8845	D3608	Standard Test Method for Nitrogen Oxides (Combined) Content in the Atmosphere by the Griess-Saltzman Reaction 1	2019	ASTM	5

8846	D3622	Standard Specification for 1-Propanol (n-Propyl Alcohol) 1	2019	ASTM	2
8847	D3636	Standard Practice for Sampling and Judging Quality of Solid Electrical Insulating Materials 1	2019	ASTM	51
8848	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source 1	2019	ASTM	11
8849	D3687	Standard Test Method for Analysis of Organic Compound Vapors Collected by the Activated Charcoal Tube Adsorption Method 1	2019	ASTM	8
8850	D3690	Standard Performance Specification for Vinyl-Coated and Urethane-Coated Upholstery Fabrics Indoor 1	2019	ASTM	4
8851	D3691/D3691 M	Standard Performance Specification for Woven, Lace, and Knit Household Curtain and Drapery Fabrics 1	2019	ASTM	4
8852	D3739	Standard Practice for Calculation and Adjustment of the Langelier Saturation Index for Reverse Osmosis 1	2019	ASTM	4
8853	D3740	Standard Practice for Minimum Requirements for Agencies Engaged in Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction 1	2019	ASTM	7
8854	D3749	Standard Test Method for Residual Vinyl Chloride Monomer in Poly(Vinyl Chloride) Resins by Gas Chromatographic Headspace Technique 1	2019	ASTM	4
8855	D3752	Standard Test Method for Strength Imparted by Asbestos to a Cementitious Matrix 1	2019	ASTM	7
8856	D3753	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Manholes and Wetwells 1	2019	ASTM	7
8857	D3754	Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer and Industrial Pressure Pipe 1	2019	ASTM	14
8858	D3764	Standard Practice for Validation of the Performance of Process Stream Analyzer Systems 1	2019	ASTM	18
8859	D3801	Standard Test Method for Measuring the Comparative Burning Characteristics of Solid Plastics in a Vertical Position 1	2019	ASTM	7
8860	D3806	Standard Test Method of Small-Scale Evaluation of Fire-Retardant Paints (2-Foot Tunnel Method) 1	2019	ASTM	5
8861	D3840	Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe Fittings for Nonpressure Applications 1	2019	ASTM	9
8862	D3850	Standard Test Method for Rapid Thermal Degradation of Solid Electrical Insulating Materials By Thermogravimetric Method (TGA) 1	2019	ASTM	5
8863	D3878	Standard Terminology for Composite Materials 1	2019	ASTM	7
8864	D3895	Standard Test Method for Oxidative-Induction Time of Polyolefins by Differential Scanning Calorimetry 1	2019	ASTM	7
8865	D3906	Standard Test Method for Determination of Relative X-ray Diffraction Intensities of Faujasite-Type Zeolite-Containing Materials 1	2019	ASTM	7
8866	D3907/D3907 M	Standard Test Method for Testing Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test 1	2019	ASTM	6
8867	D3942	Standard Test Method for Determination of the Unit Cell Dimension of a Faujasite- Type Zeolite 1	2019	ASTM	4
8868	D3984	Standard Specification for Ethane Thermophysical Property Tables 1	2019	ASTM	12
8869	D4008	Standard Guide for Measuring Anti-Soil Deposition Properties of Laundry Detergents 1	2019	ASTM	4
8870	D4034/D4034 M	Standard Test Method for Resistance to Yarn Slippage at the Sewn Seam in Woven Upholstery Fabrics 1	2019	ASTM	5
8871	D4045	Standard Test Method for Sulfur in Petroleum Products by Hydrogenolysis and Rateometric Colorimetry 1	2019	ASTM	5
8872	D4048	Standard Test Method for Detection of Copper Corrosion from Lubricating Grease 1	2019	ASTM	5
8873	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives 1	2019	ASTM	46
8874	D4057	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.1 Standard Practice for Manual Sampling of Petroleum and Petroleum Products 1	2019	ASTM	49
8875	D4060	Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser 1	2019	ASTM	6
8876	D4097	Standard Specification for Contact-Molded Glass-Fiber-Reinforced Thermoset Resin Corrosion-Resistant Tanks 1	2019	ASTM	16
8877	D4131	Standard Practice for Sampling Fish with Rotenone 1	2019	ASTM	3
8878	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants 1	2019	ASTM	62

8879	D4208	Standard Test Method for Total Chlorine in Coal by the Oxygen Vessel Combustion/ Ion Selective Electrode Method 1	2019	ASTM	4
8880	D4226	Standard Test Methods for Impact Resistance of Rigid Poly(Vinyl Chloride) (PVC) Building Products 1	2019	ASTM	8
8881	D4289	Standard Test Method for Elastomer Compatibility of Lubricating Greases and Fluids 1	2019	ASTM	8
8882	D4290	Standard Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions 1	2019	ASTM	8
8883	D4340	Standard Test Method for Corrosion of Cast Aluminum Alloys in Engine Coolants Under Heat-Rejecting Conditions 1	2019	ASTM	4
8884	D4362	Standard Specification for Propane Thermophysical Property Tables 1	2019	ASTM	12
8885	D4365	Standard Test Method for Determining Micropore Volume and Zeolite Area of a Catalyst 1	2019	ASTM	6
8886	D4385	Standard Practice for Classifying Visual Defects in Thermosetting Reinforced Plastic Pultruded Products 1	2019	ASTM	21
8887	D4422	Standard Test Method for Ash in Analysis of Petroleum Coke 1	2019	ASTM	2
8888	D4425	Standard Test Method for Oil Separation from Lubricating Grease by Centrifuging (Koppers Method) 1	2019	ASTM	4
8889	D4443	Standard Test Method for Determining Residual Vinyl Chloride Monomer Content in PPB Range in Vinyl Chloride Homo- and Co-Polymers by Headspace Gas Chromatography 1	2019	ASTM	4
8890	D4463/D4463 M	Standard Guide for Metals Free Steam Deactivation of Fresh Fluid Cracking Catalysts 1	2019	ASTM	4
8891	D4516	Standard Practice for Standardizing Reverse Osmosis Performance Data 1	2019	ASTM	3
8892	D4543	Standard Practices for Preparing Rock Core as Cylindrical Test Specimens and Verifying Conformance to Dimensional and Shape Tolerances 1	2019	ASTM	13
8893	D4544	Standard Practice for Estimating Peat Deposit Thickness 1	2019	ASTM	3
8894	D4567	Standard Test Method for Single-Point Determination of Specific Surface Area of Catalysts and Catalyst Carriers Using Nitrogen Adsorption by Continuous Flow Method 1	2019	ASTM	4
8895	D4577	Standard Test Method for Compression Resistance of a Container Under Constant Load 1	2019	ASTM	8
8896	D4630	Standard Test Method for Determining Transmissivity and Storage Coefficient of Low- Permeability Rocks by In Situ Measurements Using the Constant Head Injection Test 1	2019	ASTM	8
8897	D4650	Standard Specification for Normal Butane Thermophysical Property Tables 1	2019	ASTM	11
8898	D4659	Standard Test Methods for Polyurethane Raw Materials: Determination of Specific Gravity of Isocyanates 1	2019	ASTM	4
8899	D4674	Standard Practice for Accelerated Testing for Color Stability of Plastics Exposed to Indoor Office Environments 1	2019	ASTM	8
8900	D4708	Standard Practice for Preparation of Uniform Free Films of Organic Coatings 1	2019	ASTM	2
8901	D4729	Standard Test Method for In Situ Stress and Modulus of Deformation Using the Flat Jack Method 1	2019	ASTM	10
8902	D4734	Standard Specification for Reformed Benzene-545 1	2019	ASTM	2
8903	D4735	Standard Test Method for Determination of Trace Thiophene in Reformed Benzene by Gas Chromatography 1	2019	ASTM	6
8904	D4740	Standard Test Method for Cleanliness and Compatibility of Residual Fuels by Spot Test 1	2019	ASTM	7
8905	D4745	Standard Classification System and Basis for Specification for Filled Polytetrafluoroethylene (PTFE) Molding and Extrusion Materials Using ASTM Methods 1	2019	ASTM	6
8906	D4761	Standard Test Methods for Mechanical Properties of Lumber and Wood-Based Structural Materials 1	2019	ASTM	11
8907	D4771	Standard Performance Specification for Knitted Upholstery Fabrics for Indoor Furniture 1	2019	ASTM	3
8908	D4791	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate 1	2019	ASTM	8
8909	D4792/D4792 M	Standard Test Method for Potential Expansion of Aggregates from Hydration Reactions 1	2019	ASTM	3
8910	D4804	Standard Test Method for Determining the Flammability Characteristics of Nonrigid Solid Plastics 1	2019	ASTM	6
8911	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2019	ASTM	9
8912	D4812	Standard Test Method for Unnotched Cantilever Beam Impact Resistance of Plastics 1	2019	ASTM	12
8913	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2019	ASTM	29

8914	D4821	Standard Guide for Carbon Black Validation of Test Method Precision and Bias 1	2019	ASTM	14
8915	D4829	Standard Test Method for Expansion Index of Soils 1	2019	ASTM	7
8916	D4865	Standard Guide for Generation and Dissipation of Static Electricity in Petroleum Fuel Systems 1	2019	ASTM	8
8917	D4877	Standard Test Method for Polyurethane Raw Materials: Determination of APHA Color in Isocyanates 1	2019	ASTM	3
8918	D4894	Standard Specification for Polytetrafluoroethylene (PTFE) Granular Molding and Ram Extrusion Materials 1	2019	ASTM	14
8919	D4910/D4910 M	Standard Tables of Body Measurements for Children, Infant Sizes _ Preemie to 24 Months 1	2019	ASTM	7
8920	D4929	Standard Test Method for Determination of Organic Chloride Content in Crude Oil 1	2019	ASTM	16
8921	D4950	Standard Classification and Specification for Automotive Service Greases 1,2	2019	ASTM	6
8922	D4956	Standard Specification for Retroreflective Sheeting for Traffic Control 1	2019	ASTM	15
8923	D4968	Standard Practice for Annual Review of Test Methods and Specifications for Plastics 1	2019	ASTM	15
8924	D4972	Standard Test Methods for pH of Soils 1	2019	ASTM	6
8925	D4979	Standard Practice for Physical Description Screening Analysis in Waste 1	2019	ASTM	2
8926	D4981	Standard Practice for Screening of Oxidizers in Waste 1	2019	ASTM	2
8927	D4994	Standard Practice for Recovery of Viruses from Wastewater Sludges 1	2019	ASTM	6
8928	D5003	Standard Test Method for Hardgrove Grindability Index (HGI) of Petroleum Coke 1	2019	ASTM	3
8929	D5032	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Glycerin Solutions 1	2019	ASTM	3
8930	D5055	Standard Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-Joists 1	2019	ASTM	38
8931	D5061	Standard Test Method for Microscopical Determination of the Textural Components of Metallurgical Coke 1	2019	ASTM	7
8932	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature- Scanning Technique 1	2019	ASTM	15
8933	D5136	Standard Specification for High Purity p-Xylene 1	2019	ASTM	2
8934	D5139	Standard Specification for Sample Preparation for Qualification Testing of Coatings to be Used in Nuclear Power Plants 1	2019	ASTM	4
8935	D5151	Standard Test Method for Detection of Holes in Medical Gloves 1	2019	ASTM	2
8936	D5155	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isocyanate Content of Aromatic Isocyanates 1	2019	ASTM	6
8937	D5157	Standard Guide for Statistical Evaluation of Indoor Air Quality Models 1	2019	ASTM	4
8938	D5182	Standard Test Method for Evaluating the Scuffing Load Capacity of Oils (FZG Visual Method) 1	2019	ASTM	7
8939	D5186	Standard Test Method for Determination of the Aromatic Content and Polynuclear Aromatic Content of Diesel Fuels By Supercritical Fluid Chromatography 1	2019	ASTM	7
8940	D5191	Standard Test Method for Vapor Pressure of Petroleum Products and Liquid Fuels (Mini Method) 1	2019	ASTM	9
8941	D5204	Standard Classification System and Basis for Specification for Polyamide-Imide (PAI) Molding and Extrusion Materials 1	2019	ASTM	8
8942	D5211	Standard Specification for Xylenes for p-Xylene Feedstock 1	2019	ASTM	2
8943	D5213	Standard Specification for Polymeric Resin Film for Electrical Insulation and Dielectric Applications 1	2019	ASTM	7
8944	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness 1	2019	ASTM	5
8945	D5232	Standard Practice for Determining the Stability and Miscibility of a Solid, Semi- Solid, or Liquid Waste Material 1	2019	ASTM	3
8946	D5245	Standard Practice for Cleaning Laboratory Glassware, Plasticware, and Equipment Used in Microbiological Analyses 1,2	2019	ASTM	5
8947	D5246	Standard Test Method for Isolation and Enumeration of Pseudomonas aeruginosa from Water 1	2019	ASTM	5
8948	D5250	Standard Specification for Poly(vinyl chloride) Gloves for Medical Application 1	2019	ASTM	4
8949	D5259	Standard Test Method for Isolation and Enumeration of Enterococci from Water by the Membrane Filter Procedure 1	2019	ASTM	6
8950	D5268	Standard Specification for Topsoil Used for Landscaping and Construction Purposes 1	2019	ASTM	3
8951	D5276	Standard Test Method for Drop Test of Loaded Containers by Free Fall 1	2019	ASTM	13

8952	D5289	Standard Test Method for Rubber Property Vulcanization Using Rotorless Cure Meters 1	2019	ASTM	9
8953	D5303	Standard Test Method for Trace Carbonyl Sul?de in Propylene by Gas Chromatography 1	2019	ASTM	6
8954	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2019	ASTM	11
8955	D5323	Standard Practice for Determination of 2 % Secant Modulus for Polyethylene Geomembranes 1	2019	ASTM	4
8956	D5341/D5341 M	Standard Test Method for Measuring Coke Reactivity Index (CRI) and Coke Strength After Reaction (CSR) 1	2019	ASTM	5
8957	D5347	Standard Test Method for Determination of the Ash Content of Fats and Oils 1	2019	ASTM	2
8958	D5349	Standard Test Method for Determination of the Moisture and Volatile Content of Sulfonated, Sulfated Oils and Fatliquors by Oven Method 1	2019	ASTM	2
8959	D5353	Standard Test Method for Determination of Total Desulfated Fatty Matter 1	2019	ASTM	2
8960	D5357	Standard Test Method for Determination of Relative Crystallinity of Zeolite Sodium A by X-ray Diffraction 1	2019	ASTM	3
8961	D5379/D5379 M	Standard Test Method for Shear Properties of Composite Materials by the V-Notched Beam Method 1	2019	ASTM	14
8962	D5392	Standard Test Method for Isolation and Enumeration of Escherichia coli in Water by the Two-Step Membrane Filter Procedure 1	2019	ASTM	6
8963	D5397	Standard Test Method for Evaluation of Stress Crack Resistance of Polyole?n Geomembranes Using Notched Constant Tensile Load Test 1	2019	ASTM	7
8964	D5402	Standard Practice for Assessing the Solvent Resistance of Organic Coatings Using Solvent Rubs 1	2019	ASTM	5
8965	D5426	Standard Practices for Visual Inspection and Grading of Fabrics Used for In?atable Restraints 1	2019	ASTM	6
8966	D5453	Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil by Ultraviolet Fluorescence 1	2019	ASTM	12
8967	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products 1	2019	ASTM	34
8968	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design 1	2019	ASTM	12
8969	D5500	Standard Test Method for Vehicle Evaluation of Unleaded Automotive Spark-Ignition Engine Fuel for Intake Valve Deposit Formation 1	2019	ASTM	29
8970	D5549	Standard Guide for Contents of Geostatistical Site Investigation Report 1	2019	ASTM	5
8971	D5556	Standard Test Method for Determination of the Moisture and Other Volatile Matter Contained in Fats and Oils Used in Fatliquors and Softening Compounds 1	2019	ASTM	2
8972	D5577	Standard Guide for Techniques to Separate and Identify Contaminants in Recycled Plastics 1	2019	ASTM	6
8973	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test 1	2019	ASTM	19
8974	D5589	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Algal Defacement 1	2019	ASTM	3
8975	D5598	Standard Test Method for Evaluating Unleaded Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling 1	2019	ASTM	12
8976	D5603	Standard Classi?cation for Rubber Compounding Materials Recycled Vulcanizate Rubber 1	2019	ASTM	4
8977	D5606	Standard Specification for Toluene for Toluene Diisocyanate (TDI) Feedstock 1	2019	ASTM	2
8978	D5621	Standard Test Method for Sonic Shear Stability of Hydraulic Fluids 1	2019	ASTM	3
8979	D5623	Standard Test Method for Sulfur Compounds in Light Petroleum Liquids by Gas Chromatography and Sulfur Selective Detection 1	2019	ASTM	6
8980	D5662	Standard Test Method for Determining Automotive Gear Oil Compatibility with Typical Oil Seal Elastomers 1	2019	ASTM	7
8981	D5668	Standard Test Methods for Rubber From Synthetic Sources Volatile Matter 1	2019	ASTM	3
8982	D5684	Standard Terminology Relating to Pile Floor Coverings 1	2019	ASTM	5
8983	D5685	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe Fittings 1	2019	ASTM	5

8984	D5737/D5737 M	Standard Guide for Methods for Measuring Well Discharge 1	2019	ASTM	4
8985	D5760	Standard Specification for Performance of Manual Transmission Gear Lubricants 1	2019	ASTM	3
8986	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark- Ignition Engines 1	2019	ASTM	11
8987	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method 1	2019	ASTM	23
8988	D5805	Standard Test Methods for Rubber Determination of Carbon Black in Masterbatches 1	2019	ASTM	4
8989	D5817	Standard Practice for Carbon Black, Pelleted Reduction, Blending, and Drying of Gross Samples for Testing 1	2019	ASTM	5
8990	D5823	Standard Test Method for Tuft Height of Pile Floor Coverings 1	2019	ASTM	4
8991	D5842	Manual of Petroleum Measurement Standards (MPMS) Chapter 8.4 Standard Practice for Sampling and Handling of Fuels for Volatility Measurement 1	2019	ASTM	9
8992	D5854	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.3 Standard Practice for Mixing and Handling of Liquid Samples of Petroleum and Petroleum Products 1	2019	ASTM	22
8993	D5865/D5865 M	Standard Test Method for Gross Calori?c Value of Coal and Coke 1	2019	ASTM	19
8994	D5871	Standard Specification for Benzene for Cyclohexane Feedstock 1	2019	ASTM	2
8995	D5878	Standard Guides for Using Rock-Mass Classi?cation Systems for Engineering Purposes 1	2019	ASTM	30
8996	D5888	Standard Guide for Storage and Handling of Geosynthetic Clay Liners 1	2019	ASTM	3
8997	D5890	Standard Test Method for Swell Index of Clay Mineral Component of Geosynthetic Clay Liners 1	2019	ASTM	7
8998	D5891/D5891 M	Standard Test Method for Fluid Loss of Clay Component of Geosynthetic Clay Liners 1	2019	ASTM	7
8999	D5933	Standard Specification for 2 5 ?8-in. and 4-in. Diameter Metal Shear Plates for Use in Wood Constructions 1	2019	ASTM	5
9000	D5965	Standard Test Methods for Density of Coating Powders 1	2019	ASTM	4
9001	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2019	ASTM	22
9002	D5968	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 121 °C 1	2019	ASTM	9
9003	D6009	Standard Guide for Sampling Waste Piles 1	2019	ASTM	12
9004	D6035/D6035 M	Standard Test Methods for Determining the Effect of Freeze-Thaw on Hydraulic Conductivity of Compacted or Intact Soil Specimens Using a Flexible Wall Permeameter 1	2019	ASTM	5
9005	D6062	Standard Guide for Personal Samplers of Health-Related Aerosol Fractions 1	2019	ASTM	4
9006	D6072/D6072 M	Standard Practice for Obtaining Samples of Geosynthetic Clay Liners 1	2019	ASTM	4
9007	D6081	Standard Practice for Aquatic Toxicity Testing of Lubricants: Sample Preparation and Results Interpretation 1	2019	ASTM	8
9008	D6089	Standard Guide for Documenting a Groundwater Sampling Event 1	2019	ASTM	3
9009	D6108	Standard Test Method for Compressive Properties of Plastic Lumber and Shapes 1	2019	ASTM	6
9010	D6109	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastic Lumber and Related Products 1	2019	ASTM	7
9011	D6111	Standard Test Method for Bulk Density And Speci?c Gravity of Plastic Lumber and Shapes by Displacement 1	2019	ASTM	5
9012	D6114/D6114 M	Standard Specification for Asphalt-Rubber Binder 1	2019	ASTM	5
9013	D6119	Standard Practice for Creating Surface Appearance Changes in Pile Yarn Floor Covering from Foot Traffic 1	2019	ASTM	3
9014	D6121	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles 1	2019	ASTM	21
9015	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At- Line, and Laboratory Infrared Spectrophotometer Based Analyzer Systems 1	2019	ASTM	44
9016	D6138	Standard Test Method for Determination of Corrosion-Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test) 1	2019	ASTM	6

9017	D6155	Standard Specification for Nontraditional Coarse Aggregates for Asphalt Paving Mixtures 1	2019	ASTM	3
9018	D6161	Standard Terminology Used for Microfiltration, Ultrafiltration, Nanofiltration, and Reverse Osmosis Membrane Processes 1	2019	ASTM	17
9019	D6167	Standard Guide for Conducting Borehole Geophysical Logging: Mechanical Caliper 1	2019	ASTM	6
9020	D6177	Standard Practice for Determining Emission Profiles of Volatile Organic Chemicals Emitted from Bedding Sets 1	2019	ASTM	4
9021	D6186	Standard Test Method for Oxidation Induction Time of Lubricating Oils by Pressure Differential Scanning Calorimetry (PDSC) 1	2019	ASTM	5
9022	D6192/D6192 M	Standard Tables of Body Measurements for Girls, Sizes 2 to 20 (Reg & Slim) and Girls Plus 1	2019	ASTM	14
9023	D6201	Standard Test Method for Dynamometer Evaluation of Unleaded Spark-Ignition Engine Fuel for Intake Valve Deposit Formation 1	2019	ASTM	29
9024	D6204	Standard Test Method for Rubber—Measurement of Unvulcanized Rheological Properties Using Rotorless Shear Rheometers 1	2019	ASTM	12
9025	D6228	Standard Test Method for Determination of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatography and Flame Photometric Detection 1	2019	ASTM	9
9026	D6237	Standard Guide for Painting Inspectors (Concrete and Masonry Substrates) 1	2019	ASTM	12
9027	D6249	Standard Guide for Alkaline Stabilization of Wastewater Treatment Plant Residuals 1	2019	ASTM	7
9028	D6251/D6251 M	Standard Specification for Wood-Cleated Panelboard Shipping Boxes 1	2019	ASTM	17
9029	D6276	Standard Test Method for Using pH to Estimate the Soil-Lime Proportion Requirement for Soil Stabilization 1	2019	ASTM	5
9030	D6286	Standard Guide for Selection of Drilling and Direct Push Methods for Geotechnical and Environmental Subsurface Site Characterization 1	2019	ASTM	28
9031	D6290	Standard Test Method for Color Determination of Plastic Pellets 1	2019	ASTM	7
9032	D6294/D6294 M	Standard Test Method for Corrosion Resistance of Ferrous Metal Fastener Assemblies Used in Roofing and Waterproofing 1	2019	ASTM	4
9033	D6299	Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance 1	2019	ASTM	30
9034	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants 1	2019	ASTM	42
9035	D6307	Standard Test Method for Asphalt Content of Asphalt Mixture by Ignition Method 1	2019	ASTM	5
9036	D6319	Standard Specification for Nitrile Examination Gloves for Medical Application 1	2019	ASTM	4
9037	D6323	Standard Guide for Laboratory Subsampling of Media Related to Waste Management Activities 1	2019	ASTM	11
9038	D6357	Standard Test Methods for Determination of Trace Elements in Coal, Coke, and Combustion Residues from Coal Utilization Processes by Inductively Coupled Plasma Atomic Emission Spectrometry, Inductively Coupled Plasma Mass Spectrometry, and Graphite Furnace	2019	ASTM	9
9039	D6358	1 Standard Classification System and Basis for Specification for Poly (Phenylene Sulfide) (PPS) Injection Molding, Extrusion and Blow Molding Materials Using ISO Methods 1	2019	ASTM	8
9040	D6384	Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricants 1	2019	ASTM	3
9041	D6387	Standard Test Methods for Composition of Turpentine and Related Terpene Products by Capillary Gas Chromatography 1	2019	ASTM	5
9042	D6400	Standard Specification for Labeling of Plastics Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2019	ASTM	3
9043	D6421	Standard Test Method for Evaluating Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling by Bench Procedure 1	2019	ASTM	10
9044	D6423	Standard Test Method for Determination of pH of Denatured Fuel Ethanol and Ethanol Fuel Blends 1	2019	ASTM	5
9045	D6458/D6458 M	Standard Tables of Body Measurements for Boys, Sizes 4 to 20 Slim and 2 to 20 Regular 1	2019	ASTM	12

9046	D6459	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Performance in Protecting Hillslopes from Rainfall-Induced Erosion 1	2019	ASTM	10
9047	D6460	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Performance in Protecting Earthen Channels from Stormwater-Induced Erosion 1	2019	ASTM	11
9048	D6462	Standard Practice for Silt Fence Installation and Maintenance 1	2019	ASTM	4
9049	D6474	Standard Test Method for Determining Molecular Weight Distribution and Molecular Weight Averages of Polyolefins by High Temperature Gel Permeation Chromatography 1	2019	ASTM	6
9050	D6480	Standard Test Method for Wipe Sampling of Surfaces, Indirect Preparation, and Analysis for Asbestos Structure Number Surface Loading by Transmission Electron Microscopy 1	2019	ASTM	16
9051	D6496/D6496 M	Standard Test Method for Determining Average Bonding Peel Strength Between Top and Bottom Layers of Needle-Punched Geosynthetic Clay Liners 1	2019	ASTM	3
9052	D6503	Standard Test Method for Enterococci in Water Using Enterolert 1,2	2019	ASTM	7
9053	D6507	Standard Practice for Fiber Reinforcement Orientation Codes for Composite Materials 1	2019	ASTM	5
9054	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV) 1	2019	ASTM	6
9055	D6530	Standard Test Method for Total Active Biomass in Cooling Tower Waters (Kool Kount Assay; KKA) 1	2019	ASTM	5
9056	D6556	Standard Test Method for Carbon Black Total and External Surface Area by Nitrogen Adsorption 1	2019	ASTM	6
9057	D6591	Designation: 548/06 Standard Test Method for Determination of Aromatic Hydrocarbon Types in Middle Distillates_High Performance Liquid Chromatography Method with Refractive Index Detection 1	2019	ASTM	10
9058	D6594	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 °C 1	2019	ASTM	8
9059	D6598	Standard Guide for Installing and Operating Settlement Points for Monitoring Vertical Deformations 1	2019	ASTM	8
9060	D6601	Standard Test Method for Rubber Properties_Measurement of Cure and After-Cure Dynamic Properties Using a Rotorless Shear Rheometer 1	2019	ASTM	12
9061	D6603	Standard Specification for Labeling of UV-Protective Textiles 1	2019	ASTM	6
9062	D6620	Standard Practice for Asbestos Detection Limit Based on Counts 1	2019	ASTM	11
9063	D6624	Standard Practice for Determining a Flow-Proportioned Average Property Value (FPAPV) for a Collected Batch of Process Stream Material Using Stream Analyzer Data 1	2019	ASTM	4
9064	D6669	Standard Practice for Selecting and Constructing Exposure Scenarios for Assessment of Exposures to Alkyd and Latex Interior Paints 1	2019	ASTM	6
9065	D6671/D6671 M	Standard Test Method for Mixed Mode I-Mode II Interlaminar Fracture Toughness of Unidirectional Fiber Reinforced Polymer Matrix Composites 1	2019	ASTM	15
9066	D6683	Standard Test Method for Measuring Bulk Density Values of Powders and Other Bulk Solids as Function of Compressive Stress 1	2019	ASTM	5
9067	D6700	Standard Guide for Use of Scrap Tires as Tire-Derived Fuel 1	2019	ASTM	8
9068	D6708	Standard Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material 1	2019	ASTM	18
9069	D6713	Standard Specification for Extruded and Compression Molded Shapes Made from Poly(Vinylidene Fluoride) (PVDF) 1	2019	ASTM	5
9070	D6730	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Precolumn) High- Resolution Gas Chromatography 1	2019	ASTM	70
9071	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine_1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur) 1	2019	ASTM	70
9072	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2019	ASTM	10
9073	D6768/D6768 M	Standard Test Method for Tensile Strength of Geosynthetic Clay Liners 1	2019	ASTM	3
9074	D6780/D6780 M	Standard Test Methods for Water Content and Density of Soil In situ by Time Domain Reflectometry (TDR) 1	2019	ASTM	17
9075	D6782	Standard Test Methods for Standardization and Calibration of In-Line Dry Lumber Moisture Meters 1	2019	ASTM	22



9076	D6794	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Various Amounts of Water and a Long (6 h) Heating Time 1	2019	ASTM	7
9077	D6795	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Water and Dry Ice and a Short (30 min) Heating Time 1	2019	ASTM	7
9078	D6803	Standard Practice for Testing and Sampling of Volatile Organic Compounds (Including Carbonyl Compounds) Emitted from Architectural Coatings Using Small-Scale Environmental Chambers 1	2019	ASTM	7
9079	D6804	Standard Guide for Hand Hole Design in Corrugated Boxes 1	2019	ASTM	11
9080	D6860/D6860 M	Standard Tables of Body Measurements for Boys, Sizes 4H to 20H Husky 1	2019	ASTM	7
9081	D6868	Standard Specification for Labeling of End Items that Incorporate Plastics and Polymers as Coatings or Additives with Paper and Other Substrates Designed to be Aerobically Composted in Municipal or Industrial Facilities 1	2019	ASTM	3
9082	D6873/D6873 M	Standard Practice for Bearing Fatigue Response of Polymer Matrix Composite Laminates 1	2019	ASTM	10
9083	D6878/D6878 M	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing 1	2019	ASTM	3
9084	D6880/D6880 M	Standard Specification for Wood Boxes 1	2019	ASTM	9
9085	D6910/D6910 M	Standard Test Method for Marsh Funnel Viscosity of Construction Slurries 1	2019	ASTM	4
9086	D6930	Standard Test Method for Settlement and Storage Stability of Emulsified Asphalts 1	2019	ASTM	3
9087	D6941	Standard Practice for Measuring Fluidization Segregation Tendencies of Powders 1	2019	ASTM	5
9088	D6977	Standard Specification for Polychloroprene Examination Gloves for Medical Application 1	2019	ASTM	4
9089	D6999	Standard Practice for Miscibility of Emulsified Asphalts 1	2019	ASTM	2
9090	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2019	ASTM	29
9091	D7055	Standard Practice for Preparation (by Abrasive Blast Cleaning) of Hot-Rolled Carbon Steel Panels for Testing of Coatings 1	2019	ASTM	3
9092	D7058	Standard Test Method for Determination of the Red Dye Concentration and Estimation of Saybolt Color of Aviation Turbine Fuels and Kerosine Using a Portable Visible Spectrophotometer 1	2019	ASTM	11
9093	D7078/D7078 M	Standard Test Method for Shear Properties of Composite Materials by V-Notched Rail Shear Method 1	2019	ASTM	15
9094	D7093	Standard Test Method for Formability of Thin Film Organic Coatings on Steel Over a Biaxially Stretched Dome 1	2019	ASTM	4
9095	D7096	Standard Test Method for Determination of the Boiling Range Distribution of Gasoline by Wide-Bore Capillary Gas Chromatography 1	2019	ASTM	15
9096	D7103	Standard Guide for Assessment of Medical Gloves 1	2019	ASTM	4
9097	D7112	Standard Test Method for Determining Stability and Compatibility of Heavy Fuel Oils and Crude Oils by Heavy Fuel Oil Stability Analyzer (Optical Detection) 1	2019	ASTM	11
9098	D7124	Standard Specification for Benzene for Use with Zeolite Based Catalysts 1	2019	ASTM	2
9099	D7132	Standard Test Method for Determination of Retained Blowing Agent in Extruded Polystyrene Foam 1	2019	ASTM	5
9100	D7148	Standard Test Method for Determining the Ionic Resistivity (ER) of Alkaline Battery Separator Using a Carbon Electrode in an Electrolyte Bath Measuring System 1	2019	ASTM	7
9101	D7156	Standard Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine 1	2019	ASTM	34
9102	D7158/D7158 M	Standard Test Method for Wind Resistance of Asphalt Shingles (Uplift Force/Uplift Resistance Method) 1	2019	ASTM	17
9103	D7169	Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography 1	2019	ASTM	20

9104	D7184	Standard Test Method for Ultra Low Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection 1	2019	ASTM	6
9105	D7185	Standard Specification for Low Toluene Low Dioxane (LTLTD) Benzene 1	2019	ASTM	2
9106	D7192	Standard Test Method for High Speed Puncture Properties of Plastic Films Using Load and Displacement Sensors 1	2019	ASTM	8
9107	D7194	Standard Specification for Aerospace Parts Machined from Polychlorotrifluoroethylene (PCTFE) 1	2019	ASTM	7
9108	D7206/D7206 M	Standard Guide for Cyclic Deactivation of Fluid Catalytic Cracking (FCC) Catalysts with Metals 1	2019	ASTM	6
9109	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers 1	2019	ASTM	13
9110	D7219	Standard Specification for Isotropic and Near-isotropic Nuclear Graphites 1	2019	ASTM	6
9111	D7260	Standard Practice for Optimization, Calibration, and Validation of Inductively Coupled Plasma-Atomic Emission Spectrometry (ICP-AES) for Elemental Analysis of Petroleum Products and Lubricants 1	2019	ASTM	10
9112	D7267	Standard Test Method for Edge Ravel Resistance of Finished Loop Pile, Pile Yarn Floor Covering 1	2019	ASTM	4
9113	D7293	Standard Specification for Extruded and Compression-Molded Shapes Made from Polyetherimide (PEI) 1	2019	ASTM	6
9114	D7309	Standard Test Method for Determining Flammability Characteristics of Plastics and Other Solid Materials Using Microscale Combustion Calorimetry 1	2019	ASTM	13
9115	D7318	Standard Test Method for Existent Inorganic Sulfate in Ethanol by Potentiometric Titration 1	2019	ASTM	6
9116	D7351	Standard Test Method for Determination of Sediment Retention Device (SRD) Effectiveness in Sheet Flow Applications 1	2019	ASTM	7
9117	D7356/D7356 M	Standard Test Method for Accelerated Acid Etch Weathering of Automotive Clearcoats Using a Xenon-Arc Exposure Device 1	2019	ASTM	10
9118	D7367	2 Standard Test Method for Determining Water Holding Capacity of Fiber Mulches for Hydraulic Planting 1	2019	ASTM	3
9119	D7383	Standard Test Methods for Axial Rapid Load (Compressive Force Pulse) Testing of Deep Foundations 1	2019	ASTM	9
9120	D7400/D7400 M	Standard Test Methods for Downhole Seismic Testing 1	2019	ASTM	11
9121	D7403	Standard Test Method for Determination of Residue of Emulsified Asphalt by Low Temperature Vacuum Distillation 1	2019	ASTM	6
9122	D7404	Standard Test Method for Determination of Emulsified Asphalt Residue by Moisture Balance Analyzer 1	2019	ASTM	3
9123	D7422	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine 1	2019	ASTM	39
9124	D7433	Standard Test Method for Measuring Surface Water Absorption of Overlaid Wood- Based Panels 1	2019	ASTM	3
9125	D7450	Standard Specification for Performance of Rear Axle Gear Lubricants Intended for API Category GL-5 Service 1	2019	ASTM	5
9126	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading 1	2019	ASTM	30
9127	D7455	Standard Practice for Sample Preparation of Petroleum and Lubricant Products for Elemental Analysis 1	2019	ASTM	9
9128	D7464	Standard Practice for Manual Sampling of Liquid Fuels, Associated Materials and Fuel System Components for Microbiological Testing 1	2019	ASTM	9
9129	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2019	ASTM	22
9130	D7468	Standard Test Method for Cummins ISM Test 1	2019	ASTM	36
9131	D7471	Standard Specification for CPT-Fluoropolymer Molding and Extrusion Materials 1	2019	ASTM	4
9132	D7472	Standard Specification for EFEP-Fluoropolymer Molding and Extrusion Materials 1	2019	ASTM	4
9133	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine 1	2019	ASTM	28
9134	D7515	Standard Test Method for Purity of 1,3-Propanediol (Gas Chromatographic Method) 1	2019	ASTM	10
9135	D7517	Standard Specification for Fully-Formulated 1,3 Propanediol (PDO) Base Engine Coolant for Heavy-Duty Engines 1	2019	ASTM	4
9136	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2019	ASTM	39
9137	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2019	ASTM	35

9138	D7601	Standard Practice for Pressure Driven Membrane Separation Element/Bundle Evaluation 1	2019	ASTM	4
9139	D7611/D7611 M	Standard Practice for Coding Plastic Manufactured Articles for Resin Identification 1	2019	ASTM	4
9140	D7615/D7615 M	Standard Practice for Open-Hole Fatigue Response of Polymer Matrix Composite Laminates 1	2019	ASTM	8
9141	D7626	Standard Test Methods for Determining the Organic Treat Loading of Organophilic Clay 1	2019	ASTM	6
9142	D7672	Standard Specification for Evaluating Structural Capacities of Rim Board Products and Assemblies 1	2019	ASTM	17
9143	D7686	Standard Test Method for Field-Based Condition Monitoring of Soot in In-Service Lubricants Using a Fixed-Filter Infrared (IR) Instrument 1	2019	ASTM	6
9144	D7698	Standard Test Method for In-Place Estimation of Density and Water Content of Soil and Aggregate by Correlation with Complex Impedance Method 1	2019	ASTM	12
9145	D7723	Standard Test Method for Rubber Property Macro-Dispersion of Fillers in Compounds 1	2019	ASTM	4
9146	D7736	Standard Test Method for Determination of Acids and Glycol Esters in Ethylene Glycol 1	2019	ASTM	6
9147	D7754	Standard Test Method for Determination of Trace Oxygenates in Automotive Spark- Ignition Engine Fuel by Multidimensional Gas Chromatography 1	2019	ASTM	19
9148	D7756	Standard Test Method for Residues in Lique?ed Petroleum (LP) Gases by Gas Chromatography with Liquid, On-Column Injection 1	2019	ASTM	13
9149	D7773	Standard Test Method for Determination of Volatile Inorganic Acids (HCl, HBr, and HNO 3 ) Using Filter Sampling and Suppressed Ion Chromatography 1	2019	ASTM	7
9150	D7790	Standard Guide for Preparation of Plastic Packagings Containing Liquids for United Nations (UN) Drop Testing 1	2019	ASTM	4
9151	D7803	Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Powder Coating 1	2019	ASTM	5
9152	D7820	Standard Test Method for Engine Coolant Corrosion Protection Under Accelerated Thermal and Oxidizing Conditions Using a Rotating Pressure Vessel 1	2019	ASTM	11
9153	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2019	ASTM	24
9154	D7835/D7835 M	Standard Test Method for Determining the Solvent Resistance of an Organic Coating Using a Mechanical Rubbing Machine 1	2019	ASTM	4
9155	D7850	Standard Specification for Biological Properties of Industry Reference Materials (IRM) 1	2019	ASTM	5
9156	D7859	Standard Practice for Spraying, Sampling, Packaging, and Test Specimen Preparation of Spray Polyurethane Foam (SPF) Insulation for Testing of Emissions Using Environmental Chambers 1	2019	ASTM	5
9157	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel 1	2019	ASTM	5
9158	D7871	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (Effective Carbon Number) 1	2019	ASTM	6
9159	D7881	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Capillary Electrophoresis with Reverse Voltage Mode 1	2019	ASTM	8
9160	D7882	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Capillary Electrophoresis with Normal Voltage Mode 1	2019	ASTM	7
9161	D7883	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Weak Anion Exchange High Performance Liquid Chromatography 1	2019	ASTM	6
9162	D7884	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Reverse Phase High Performance Liquid Chromatography 1	2019	ASTM	6
9163	D7894/D7894 M	Standard Test Method for Thermal Endurance of Coating Powders Used for Integral Bus Bar Insulation Systems 1	2019	ASTM	6
9164	D7895/D7895 M	Standard Test Method for Thermal Endurance of Coating Powders Used for Powder Coating Insulation Systems 1	2019	ASTM	6
9165	D7896	Standard Test Method for Thermal Conductivity, Thermal Diffusivity, and Volumetric Heat Capacity of Engine Coolants and Related Fluids by Transient Hot Wire Liquid Thermal Conductivity Method 1	2019	ASTM	6

9166	D7905/D7905 M	Standard Test Method for Determination of the Mode II Interlaminar Fracture Toughness of Unidirectional Fiber-Reinforced Polymer Matrix Composites 1	2019	ASTM	18
9167	D7923	Standard Test Method for Water in Ethanol and Hydrocarbon Blends by Karl Fischer Titration 1	2019	ASTM	9
9168	D7951	Standard Specification for Disproportionation (TDP) Toluene 1	2019	ASTM	2
9169	D7959	Standard Test Method for Chloride Content Determination of Aviation Turbine Fuels using Chloride Test Strip 1	2019	ASTM	8
9170	D7963	1 Standard Test Method for Determination of Contamination Level of Fatty Acid Methyl Esters in Middle Distillate and Residual Fuels Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1	2019	ASTM	7
9171	D7964/D7964 M	Standard Test Method for Determining Activity of Fluid Catalytic Cracking (FCC) Catalysts in a Fluidized Bed 1	2019	ASTM	6
9172	D7973	Standard Guide for Monitoring Failure Mode Progression in Plain Bearings 1	2019	ASTM	9
9173	D7977	Standard Test Methods for Polymer Content of AMS (?-Methylstyrene) 1	2019	ASTM	4
9174	D7995	Standard Test Method for Total Water in Liquid Butane by Lique?ed Gas Sampler and Coulometric Karl Fischer Titration 1	2019	ASTM	8
9175	D7998	Standard Test Method for Measuring the Effect of Temperature on the Cohesive Strength Development of Adhesives using Lap Shear Bonds under Tensile Loading 1	2019	ASTM	7
9176	D8011	Standard Specification for Natural Gasoline as a Blendstock in Ethanol Fuel Blends or as a Denaturant for Fuel Ethanol 1	2019	ASTM	12
9177	D8030/D8030 M	Standard Practice for Sample Preparation for GCCM 1	2019	ASTM	6
9178	D8047	Standard Test Method for Evaluation of Engine Oil Aeration Resistance in a Caterpillar C13 Direct-Injected Turbocharged Automotive Diesel Engine 1	2019	ASTM	43
9179	D8048	Standard Test Method for Evaluation of Diesel Engine Oils in T-13 Diesel Engine 1	2019	ASTM	41
9180	D8049	Standard Test Method for Determining Concentration, Count, and Size Distribution of Solid Particles and Water in Light and Middle Distillate Fuels by Direct Imaging Analyzer 1	2019	ASTM	6
9181	D8058	Standard Test Method for Determining the Flexural Strength of a Geosynthetic Cementitious Composite Mat (GCCM) Using the Three-Point Bending Test 1	2019	ASTM	6
9182	D8059	Standard Test Method for Rubber Compounds Measurement of Unvulcanized Dynamic Strain Softening (Payne Effect) Using Sealed Cavity Rotorless Shear Rheometers 1	2019	ASTM	5
9183	D8062	Standard Specification for Puri?ed Terephthalic Acid (PTA) with Low p-Toluic Acid 1	2019	ASTM	2
9184	D8068	Standard Practice for Collection of Culturable Airborne Fungi or Bacteria on Agar Plates by Inertial Impaction Systems 1	2019	ASTM	4
9185	D8070	Standard Test Method for Screening of Fuels and Fuel Associated Aqueous Specimens for Microbial Contamination by Lateral Flow Immunoassay 1	2019	ASTM	13
9186	D8071	Standard Test Method for Determination of Hydrocarbon Group Types and Select Hydrocarbon and Oxygenate Compounds in Automotive Spark-Ignition Engine Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC- VUV) 1	2019	ASTM	17
9187	D8074	Standard Test Method for Evaluation of Diesel Engine Oils in DD13 Diesel Engine 1	2019	ASTM	48
9188	D8093	Standard Guide for Nondestructive Evaluation of Nuclear Grade Graphite 1	2019	ASTM	18
9189	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIH, Spark-Ignition Engine 1	2019	ASTM	38
9190	D8114	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIE Spark Ignition 1,2	2019	ASTM	80
9191	D8121/D8121 M	Standard Test Method for Approximating the Shear Strength of Cohesive Soils by the Handheld Vane Shear Device 1	2019	ASTM	11
9192	D8151	Standard Practice for Obtaining Rainfall Runoff from Unvegetated Rolled and Hydraulic Erosion Control Products (RECPs and HECPs) for Acute Ecotoxicity Testing 1	2019	ASTM	8
9193	D8157	Standard Guide for Quali?cation Testing of Coatings Used in Coating Service Level I in Nuclear Power Plants 1	2019	ASTM	4
9194	D8159	Standard Test Method for Automated Extraction of Asphalt Binder from Asphalt Mixtures 1	2019	ASTM	6
9195	D8164	Standard Guide for Digital Contact Thermometers for Petroleum Products, Liquid Fuels, and Lubricant Testing 1	2019	ASTM	5

9196	D8165	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Used in Hypoid Final-Drive Axles Operated under Low-Speed and High-Torque Conditions 1	2019	ASTM	18
9197	D8178	Standard Terminology Relating to Recovered Carbon Black (rCB) 1	2019	ASTM	2
9198	D8181	Standard Specification for Microemulsion Blendstock for Preparing Microemulsion Test Fuel Oils 1	2019	ASTM	8
9199	D8189	Standard Test Method for Tackiness of Asphalt Binders and Emulsified Asphalt Residue Using the Dynamic Shear Rheometer (DSR) 1	2019	ASTM	3
9200	D8199	Standard Test Method for Determining the Specific Strength of Hydraulically Applied Fiber Matrix Products for Erosion Control 1	2019	ASTM	3
9201	D8208	Standard Practice for Collection of Non-Fibrous Nanoparticles Using a Nanoparticle Respiratory Deposition (NRD) Sampler 1	2019	ASTM	8
9202	D8210	Standard Test Method for Automatic Determination of Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants Using a Rotational Viscometer 1	2019	ASTM	13
9203	D8215	Standard Practice for Statistical Modeling of Uncertainty in Assessment of In-place Coal Resources 1	2019	ASTM	12
9204	D8219	Standard Guide for Cleaning and Disinfection at a Cannabis Cultivation Center 1	2019	ASTM	7
9205	D8223	Standard Practice for Evaluation of Fire-Retardant Treated Laminated Veneer Lumber 1	2019	ASTM	5
9206	D8225	Standard Test Method for Determination of Cracking Tolerance Index of Asphalt Mixture Using the Indirect Tensile Cracking Test at Intermediate Temperature 1	2019	ASTM	6
9207	D8226	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIF Spark Ignition Engine 1,2	2019	ASTM	82
9208	D8229	Standard Guide for Corrective Action and Preventive Action (CAPA) for the Cannabis Industry 1	2019	ASTM	8
9209	D8230	Standard Test Method for Measurement of Volatile Silicon-Containing Compounds in a Gaseous Fuel Sample Using Gas Chromatography with Spectroscopic Detection 1	2019	ASTM	9
9210	D8231	Standard Practice for the Use of a Low Voltage Electronic Scanning System for Detecting and Locating Breaches in Roofing and Waterproofing Membranes 1	2019	ASTM	8
9211	D8233	Standard Guide for Packaging and Labeling of Consumer Resin Cannabis Products for Sale to Adult Consumers, Legally Authorized Medical Users, and Caregivers in a Business-to-Consumer Retail Environment (Retailers) 1	2019	ASTM	8
9212	D8234	Standard Test Method for Anions in High Ionic Water by Ion Chromatography using Tandem Suppressed Conductivity and UV Detection 1	2019	ASTM	10
9213	D8235	Standard Specification for Ethyl Tertiary-Butyl Ether (ETBE) for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2019	ASTM	5
9214	D8241/D8241M	Standard Tables of Body Measurements for Young Men Type, Size Range 32 _ 48 1	2019	ASTM	7
9215	D8243	Standard Test Method for Determination of APS Reductase to Estimate Sulfate Reducing Bacterial Bioburdens in Water _ Enzyme-Linked Immunosorbent Assay Method 1	2019	ASTM	9
9216	D8245	Standard Guide for Disposal of Resin-Containing Cannabis Raw Materials and Downstream Products 1	2019	ASTM	7
9217	D8247	Standard Test Method for Determination of Total Fluorine and Total Chlorine in Coal by Oxidative Pyrohydrolytic Combustion Followed by Ion Chromatography Detection 1	2019	ASTM	7
9218	D8248	Standard Terminology for Smart Textiles 1	2019	ASTM	1
9219	D8249	Standard Practice for Use of Rotary Kiln Produced Porous Ceramic as a Mineral Amendment in Topsoil Used for Landscaping and Related Purposes 1	2019	ASTM	3
9220	D8250	Standard Practice for Applying a Hazard Analysis Critical Control Points (HACCP) System for Cannabis Consumable Products 1	2019	ASTM	7
9221	D8252	1 Standard Test Method for Vanadium and Nickel in Crude and Residual Oil by X-ray Spectrometry 1	2019	ASTM	6
9222	D8254	Standard Test Method for Flash and Fire Points of Asphalt by Cleveland Open Cup Tester 1	2019	ASTM	8
9223	D8255	Standard Guide for Work of Fracture Measurements on Small Nuclear Graphite Specimens 1	2019	ASTM	9

9224	D8256	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in the Sequence VH Spark-Ignition Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2019	ASTM	89
9225	D8265	Standard Practices for Electrical Methods for Mapping Leaks in Installed Geomembranes 1	2019	ASTM	6
9226	D8266	Standard Test Method for Analysis of Bisphenol A (4,4'-Isopropylidenediphenol) by High Performance Liquid Chromatography 1	2019	ASTM	4
9227	D8267	Standard Test Method for Determination of Saturated Hydrocarbon, Aromatic, and Diaromatic Content of Aviation Turbine Fuels Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GC-VUV) 1	2019	ASTM	12
9228	D8268	Standard Practice for Rubber Compounding Materials Evaluation of Recycled Vulcanizate Particulate Rubber 1	2019	ASTM	2
9229	D8271	Standard Test Method for the Direct Measurement of Surface Profile of Prepared Concrete 1	2019	ASTM	2
9230	D8274	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) Content in Diesel Fuel Oil by Portable Rapid Mid-Infrared Analyzer 1	2019	ASTM	6
9231	D8275	Standard Specification for Gasoline-like Test Fuel for Compression-Ignition Engines 1	2019	ASTM	9
9232	D8276	Standard Test Method for Hydrocarbon Types in Middle Distillates, including Biodiesel Blends by Gas Chromatography/Mass Spectrometry 1	2019	ASTM	7
9233	D8278	Standard Specification for Digital Contact Thermometers for Test Methods Measuring Flow Properties of Fuels and Lubricants 1	2019	ASTM	4
9234	D8279	Standard Test Method for Determination of Timing-Chain Wear in a Turbocharged, Direct-Injection, Spark-Ignition, Four-Cylinder Engine 1	2019	ASTM	65
9235	D8282	Standard Practice for Laboratory Test Method Validation and Method Development 1	2019	ASTM	9
9236	D8284	Standard Test Method for Determination of the Total Alkalinity in Sulfated, Sulfonated Oils and Fatliquors 1	2019	ASTM	3
9237	D8285/D8285 M	Standard Practice for Compressive Properties of Tapered and Stepped Joints of Polymer Matrix Composite Laminates by Sandwich Construction Long Beam Flexure 1	2019	ASTM	9
9238	D8286	Standard Guide for Processing Cannabis Product Complaints 1	2019	ASTM	2
9239	D8289	Standard Test Method for Tensile Strength Estimate by Disc Compression of Manufactured Graphite 1	2019	ASTM	5
9240	D8291	Standard Test Method for Evaluation of Performance of Automotive Engine Oils in the Mitigation of Low-Speed, Preignition in the Sequence IX Gasoline Turbocharged Direct-Injection, Spark-Ignition Engine 1	2019	ASTM	58
9241	D8295	Standard Test Method for Determination of Shear Wave Velocity and Initial Shear Modulus in Soil Specimens using Bender Elements 1	2019	ASTM	8
9242	D8296	Standard Test Method for Consolidated Undrained Cyclic Direct Simple Shear Test under Constant Volume with Load Control or Displacement Control 1	2019	ASTM	13
9243	D8300	Standard Test Method for Silica, Precipitated, Hydrated Electrical Conductivity 1	2019	ASTM	2
9244	E9	Standard Test Methods of Compression Testing of Metallic Materials at Room Temperature 1	2019	ASTM	10
9245	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials 1,2 This standard is issued under the designation E18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of withdrawal of the standard.	2019	ASTM	39
9246	E70	Standard Test Method for pH of Aqueous Solutions With the Glass Electrode 1 This standard is issued under the designation E70; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of withdrawal of the standard.	2019	ASTM	6
9247	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of withdrawal of the standard.	2019	ASTM	26
9248	E100	Standard Specification for ASTM Hydrometers 1	2019	ASTM	10
9249	E119	Standard Test Methods for Fire Tests of Building Construction and Materials 1	2019	ASTM	37
9250	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers 1	2019	ASTM	9
9251	E127	Standard Practice for Fabrication and Control of Flat Bottomed Hole Ultrasonic Standard Reference Blocks 1	2019	ASTM	16
9252	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2019	ASTM	5

9253	E136	Standard Test Method for Assessing Combustibility of Materials Using a Vertical Tube Furnace at 750°C 1	2019	ASTM	12
9254	E145	Standard Specification for Gravity-Convection and Forced-Ventilation Ovens 1	2019	ASTM	3
9255	E164	Standard Practice for Contact Ultrasonic Testing of Weldments 1	2019	ASTM	24
9256	E177	Standard Practice for Use of the Terms Precision and Bias in ASTM Test Methods 1	2019	ASTM	10
9257	E208	Standard Test Method for Conducting Drop-Weight Test to Determine Nil-Ductility Transition Temperature of Ferritic Steels 1	2019	ASTM	13
9258	E220	Standard Test Method for Calibration of Thermocouples By Comparison Techniques 1	2019	ASTM	16
9259	E235/E235M	Standard Specification for Type K and Type N Mineral-Insulated, Metal-Sheathed Thermocouples for Nuclear or for Other High-Reliability Applications 1	2019	ASTM	6
9260	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2019	ASTM	7
9261	E264	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Nickel 1	2019	ASTM	4
9262	E272	Standard Reference Radiographs for High-Strength Copper-Base and Nickel-Copper Alloy Castings 1	2019	ASTM	5
9263	E283/E283M	Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Skylights, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen 1	2019	ASTM	7
9264	E336	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings 1	2019	ASTM	15
9265	E344	Terminology Relating to Thermometry and Hydrometry 1	2019	ASTM	15
9266	E376	Standard Practice for Measuring Coating Thickness by Magnetic-Field or Eddy Current (Electromagnetic) Testing Methods 1	2019	ASTM	5
9267	E393	Standard Test Method for Measuring Reaction Rates by Analysis of Barium-140 From Fission Dosimeters 1	2019	ASTM	5
9268	E399	Standard Test Method for Linear-Elastic Plane-Strain Fracture Toughness K <sub>Ic</sub> of Metallic Materials 1	2019	ASTM	35
9269	E406	Standard Practice for Using Controlled Atmospheres in Atomic Emission Spectrometry 1	2019	ASTM	4
9270	E430	Standard Test Methods for Measurement of Gloss of High-Gloss Surfaces by Abridged Goniophotometry 1	2019	ASTM	9
9271	E455	Standard Test Method for Static Load Testing of Framed Floor or Roof Diaphragm Constructions for Buildings 1	2019	ASTM	6
9272	E517	Standard Test Method for Plastic Strain Ratio $r$ for Sheet Metal 1	2019	ASTM	8
9273	E535	Standard Practice for Preparation of Fire-Test-Response Standards 1	2019	ASTM	8
9274	E539	Standard Test Method for Analysis of Titanium Alloys by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2019	ASTM	10
9275	E545	Standard Test Method for Determining Image Quality in Direct Thermal Neutron Radiographic Examination 1	2019	ASTM	5
9276	E561	Standard Test Method for K <sub>R</sub> Curve Determination 1	2019	ASTM	16
9277	E562	Standard Test Method for Determining Volume Fraction by Systematic Manual Point Count 1	2019	ASTM	7
9278	E566	Standard Practice for Electromagnetic (Eddy Current/Magnetic Induction) Sorting of Ferrous Metals 1	2019	ASTM	5
9279	E571	Standard Practice for Electromagnetic (Eddy-Current) Examination of Nickel and Nickel Alloy Tubular Products 1	2019	ASTM	5
9280	E574	Standard Specification for Duplex, Base Metal Thermocouple Wire With Glass Fiber or Silica Fiber Insulation 1	2019	ASTM	4
9281	E605/E605M	Standard Test Methods for Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members 1	2019	ASTM	6
9282	E609	Standard Terminology Relating to Pesticides 1	2019	ASTM	2
9283	E642	Standard Practice for Determining Application Rates and Distribution Patterns from Aerial Application Equipment 1	2019	ASTM	5
9284	E648	Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source 1	2019	ASTM	16
9285	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials 1	2019	ASTM	26
9286	E675	Standard Specification for Interchangeable Taper-Ground Stopcocks And Stoppers 1	2019	ASTM	11
9287	E679	Standard Practice for Determination of Odor and Taste Thresholds By a Forced-Choice Ascending Concentration Series Method of Limits 1	2019	ASTM	7
9288	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method 1	2019	ASTM	26
9289	E704	Standard Test Method for Measuring Reaction Rates by Radioactivation of Uranium-238 1	2019	ASTM	5

9290	E722	Standard Practice for Characterizing Neutron Fluence Spectra in Terms of an Equivalent Monoenergetic Neutron Fluence for Radiation- Hardness Testing of Electronics 1	2019	ASTM	28
9291	E736/E736M	Standard Test Method for Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members 1	2019	ASTM	3
9292	E748	Standard Guide for Thermal Neutron Radiography of Materials 1	2019	ASTM	11
9293	E779	Standard Test Method for Determining Air Leakage Rate by Fan Pressurization 1	2019	ASTM	11
9294	E802	Standard Reference Radiographs for Gray Iron Castings Up to 4 1/2 in. (114 mm) in Thickness 1	2019	ASTM	3
9295	E831	Standard Test Method for Linear Thermal Expansion of Solid Materials by Thermomechanical Analysis 1	2019	ASTM	5
9296	E854	Standard Test Method for Application and Analysis of Solid State Track Recorder (SSTR) Monitors for Reactor Surveillance 1	2019	ASTM	16
9297	E866	Standard Specification for Corrosion-Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded in Honeycomb Shelter Panels 1	2019	ASTM	5
9298	E874	Standard Practice for Adhesive Bonding of Aluminum Facings to Nonmetallic Honeycomb Core for Shelter Panels 1	2019	ASTM	6
9299	E915	Standard Test Method for Verifying the Alignment of X-Ray Diffraction Instrumentation for Residual Stress Measurement 1	2019	ASTM	4
9300	E927	Standard Classification for Solar Simulators for Electrical Performance Testing of Photovoltaic Devices 1	2019	ASTM	8
9301	E928	Standard Test Method for Purity by Differential Scanning Calorimetry 1	2019	ASTM	8
9302	E944	Standard Guide for Application of Neutron Spectrum Adjustment Methods in Reactor Surveillance 1	2019	ASTM	8
9303	E981	Standard Test Method for Estimating Sensory Irritancy of Airborne Chemicals 1	2019	ASTM	12
9304	E983	Standard Guide for Minimizing Unwanted Electron Beam Effects in Auger Electron Spectroscopy 1	2019	ASTM	5
9305	E996	Standard Practice for Reporting Data in Auger Electron Spectroscopy and X-ray Photoelectron Spectroscopy 1	2019	ASTM	3
9306	E998	Standard Test Method for Structural Performance of Architectural Glass Products Under the Influence of Uniform Static Loads 1	2019	ASTM	9
9307	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures 1	2019	ASTM	12
9308	E1032	Standard Practice for Radiographic Examination of Weldments Using Industrial X-Ray Film 1	2019	ASTM	7
9309	E1050	Standard Test Method for Impedance and Absorption of Acoustical Materials Using a Tube, Two Microphones and a Digital Frequency Analysis System 1	2019	ASTM	14
9310	E1066/E1066M	Standard Practice for Ammonia Colorimetric Leak Testing 1 This standard is issued under the designation E1066/E1066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2019	ASTM	5
9311	E1109	Standard Test Method for Determining the Bulk Density of Solid Waste Fractions 1	2019	ASTM	3
9312	E1129/E1129M	Standard Specification for Thermocouple Connectors 1 This standard is issued under the designation E1129/E1129M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2019	ASTM	5
9313	E1135	Standard Test Method for Comparing the Brightness of Fluorescent Penetrants 1	2019	ASTM	3
9314	E1136	Standard Specification for P195/75R14 Radial Standard Reference Test Tire 1	2019	ASTM	5
9315	E1177	Standard Specification for Engine Coolant Grade Glycol 1	2019	ASTM	2
9316	E1198	Standard Practice for Sampling Zooplankton with Pumps 1	2019	ASTM	2
9317	E1199	Standard Practice for Sampling Zooplankton with a Clarke-Bumpus Plankton Sampler 1	2019	ASTM	2
9318	E1200	Standard Practice for Preserving Zooplankton Samples 1	2019	ASTM	2
9319	E1201	Standard Practice for Sampling Zooplankton with Conical Tow Nets 1	2019	ASTM	3
9320	E1231	Standard Practice for Calculation of Hazard Potential Figures of Merit for Thermally Unstable Materials 1	2019	ASTM	9
9321	E1264	Standard Classification for Acoustical Ceiling Products 1	2019	ASTM	4
9322	E1268	Standard Practice for Assessing the Degree of Banding or Orientation of Microstructures 1	2019	ASTM	29



9323	51276		2019	ASTM	0
9324	E1316	Standard Terminology for Nondestructive Examinations 1	2019	ASTM	39
9325	E1317	Standard Test Method for Flammability of Surface Finishes 1	2019	ASTM	19
9326	E1404	Standard Specification for Laboratory Glass Conical Flasks 1	2019	ASTM	3
9327	E1412	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration with Activated Charcoal 1	2019	ASTM	3
9328	E1413	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Dynamic Headspace Concentration onto an Adsorbent Tube 1	2019	ASTM	6
9329	E1432	Standard Practice for De?ning and Calculating Individual and Group Sensory Thresholds from Forced-Choice Data Sets of Intermediate Size 1	2019	ASTM	9
9330	E1441	Standard Guide for Computed Tomography (CT) 1	2019	ASTM	22
9331	E1490	Standard Guide for Two Sensory Descriptive Analysis Approaches for Skin Creams and Lotions 1	2019	ASTM	41
9332	E1530	Standard Test Method for Evaluating the Resistance to Thermal Transmission by the Guarded Heat Flow Meter Technique 1	2019	ASTM	8
9333	E1570	Standard Practice for Fan Beam Computed Tomographic (CT) Examination 1	2019	ASTM	5
9334	E1605	Standard Terminology Relating to Lead in Buildings 1	2019	ASTM	10
9335	E1618	Standard Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography-Mass Spectrometry 1	2019	ASTM	16
9336	E1627	Standard Practice for Sensory Evaluation of Edible Oils and Fats 1	2019	ASTM	5
9337	E1664	Standard Classi?cation for Serviceability of an Office Facility for Layout and Building Factors 1,2	2019	ASTM	15
9338	E1677	Standard Specification for Air Barrier (AB) Material or Assemblies for Low-Rise Framed Building Walls 1	2019	ASTM	6
9339	E1684/E1684M	Standard Specification for Miniature Thermocouple Connectors 1 Thisstandardisissuedunderthe?xeddesignationE1684/E1684M;thenumberimmediatelyfollowingthedesignationindicatesthe year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	5
9340	E1687	Standard Test Method for Determining Carcinogenic Potential of Virgin Base Oils in Metalworking Fluids 1	2019	ASTM	9
9341	E1706	Standard Test Method for Measuring the Toxicity of Sediment-Associated Contaminants with Freshwater Invertebrates 1	2019	ASTM	119
9342	E1708	Standard Practice for Electronic Interchange of Color and Appearance Data 1	2019	ASTM	6
9343	E1725	Standard Test Methods for Fire Tests of Fire-Resistive Barrier Systems for Electrical System Components 1	2019	ASTM	11
9344	E1730	Standard Specification for Rigid Foam for Use in Structural Sandwich Panel Cores 1	2019	ASTM	5
9345	E1732	Standard Terminology Relating to Forensic Science 1	2019	ASTM	30
9346	E1753	Standard Practice for Use of Qualitative Chemical Spot Test Kits for Detection of Lead in Dry Paint Films 1	2019	ASTM	5
9347	E1757	Standard Practice for Preparation of Biomass for Compositional Analysis 1	2019	ASTM	5
9348	E1770	Standard Practice for Optimization of Instrumentation for Graphite Furnace Atomic Absorption Spectrometry 1	2019	ASTM	5
9349	E1781/E1781M	Standard Practice for Secondary Calibration of Acoustic Emission Sensors 1 Thisstandardisissuedunderthe?xeddesignationE1781/E1781M;thenumberimmediatelyfollowingthedesignationindicatesthe year of original adoption or, in the case of revision, the year of la	2019	ASTM	7
9350	E1793	Standard Practice for Preparation of Aluminum Alloy for Bonding in Foam and Beam Type Transportable Shelters 1	2019	ASTM	2
9351	E1824	Standard Test Method for Assignment of a Glass Transition Temperature Using Thermomechanical Analysis: Tension Method 1	2019	ASTM	4
9352	E1852	Standard Test Method for Determination of Low Levels of Antimony in Carbon and Low-Alloy Steel by Graphite Furnace Atomic Absorption Spectrometry 1	2019	ASTM	5
9353	E1854	Standard Practice for Ensuring Test Consistency in Neutron-Induced Displacement Damage of Electronic Parts 1	2019	ASTM	13
9354	E1886	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials 1	2019	ASTM	9
9355	E1911	Standard Test Method for Measuring Surface Frictional Properties Using the Dynamic Friction Tester 1	2019	ASTM	6

9356	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>o</sub> , for Ferritic Steels in the Transition Range 1	2019	ASTM	39
9357	E1958	Standard Guide for Sensory Claim Substantiation 1	2019	ASTM	26
9358	E1962	Standard Practice for Ultrasonic Surface Testing Using Electromagnetic Acoustic Transducer (EMAT) Techniques 1	2019	ASTM	8
9359	E1967	Standard Test Method for the Automated Determination of Refractive Index of Glass Samples Using the Oil Immersion Method and a Phase Contrast Microscope 1	2019	ASTM	4
9360	E1969	Standard Practice for Microcrystal Testing in Forensic Analysis for Methamphetamine and Amphetamine 1	2019	ASTM	5
9361	E1971	Standard Guide for Stewardship for the Cleaning of Commercial and Institutional Buildings 1	2019	ASTM	9
9362	E1974	Standard Specification for Shelter, Electrical Equipment S-250/G 1	2019	ASTM	18
9363	E1976	Standard Specification for Shelter, Tactical, Nonexpandable 1	2019	ASTM	13
9364	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators 1	2019	ASTM	8
9365	E2040	Standard Test Method for Mass Scale Calibration of Thermogravimetric Analyzers 1	2019	ASTM	3
9366	E2046	Standard Test Method for Reaction Induction Time by Thermal Analysis 1	2019	ASTM	5
9367	E2058	Standard Test Methods for Measurement of Material Flammability Using a Fire Propagation Apparatus (FPA) 1	2019	ASTM	30
9368	E2069	Standard Test Method for Temperature Calibration on Cooling of Differential Scanning Calorimeters 1	2019	ASTM	7
9369	E2073	Standard Test Method for Photopic Luminance of Photoluminescent (Phosphorescent) Markings 1	2019	ASTM	5
9370	E2079	Standard Test Methods for Limiting Oxygen (Oxidant) Concentration in Gases and Vapors 1	2019	ASTM	10
9371	E2091	Standard Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls 1	2019	ASTM	41
9372	E2103/E2103M	Standard Classification for Bridge Elements _UNIFORMAT II 1 This standard is issued under the designation E2103/E2103M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A nu	2019	ASTM	21
9373	E2112	Standard Practice for Installation of Exterior Windows, Doors and Skylights 1	2019	ASTM	94
9374	E2114	Standard Terminology for Sustainability Relative to the Performance of Buildings 1	2019	ASTM	5
9375	E2115	Standard Guide for Conducting Lead Hazard Assessments of Dwellings and of Other Child-Occupied Facilities 1	2019	ASTM	9
9376	E2125	Standard Practice for Microcrystal Testing in Forensic Analysis for Phencyclidine and Its Analogues 1	2019	ASTM	4
9377	E2126	Standard Test Methods for Cyclic (Reversed) Load Test for Shear Resistance of Vertical Elements of the Lateral Force Resisting Systems for Buildings 1	2019	ASTM	15
9378	E2174	Standard Practice for On-Site Inspection of Installed Firestops 1	2019	ASTM	7
9379	E2177	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (R <sub>L</sub> ) of Pavement Markings in a Standard Condition of Wetness 1	2019	ASTM	6
9380	E2181/E2181M	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Noble Metal Thermocouples and Thermocouple Cable 1 This standard is issued under the designation E2181/E2181M; the number immediately following the designation indicates the year of original adoption	2019	ASTM	10
9381	E2188	Standard Test Method for Insulating Glass Unit Performance 1	2019	ASTM	5
9382	E2189	Standard Test Method for Testing Resistance to Fogging in Insulating Glass Units 1	2019	ASTM	5
9383	E2190	Standard Specification for Insulating Glass Unit Performance and Evaluation 1	2019	ASTM	4
9384	E2214	Standard Practice for Specifying and Verifying the Performance of Color- Measuring Instruments 1	2019	ASTM	11
9385	E2215	Standard Practice for Evaluation of Surveillance Capsules from Light-Water Moderated Nuclear Power Reactor Vessels 1	2019	ASTM	9
9386	E2224	Standard Guide for Forensic Analysis of Fibers by Infrared Spectroscopy 1	2019	ASTM	5
9387	E2225	Standard Guide for Forensic Examination of Fabrics and Cordage 1	2019	ASTM	5
9388	E2228	Standard Guide for Microscopical Examination of Textile Fibers 1	2019	ASTM	11
9389	E2249	Standard Test Method for Laboratory Measurement of Airborne Transmission Loss of Building Partitions and Elements Using Sound Intensity 1	2019	ASTM	15

9390	E2256	Standard Guide for Hydraulic Integrity of New, Repaired, or Reconstructed Aboveground Storage Tank Bottoms for Petroleum Service 1	2019	ASTM	17
9391	E2275	Standard Practice for Evaluating Water-Miscible Metalworking Fluid Bioresistance and Antimicrobial Pesticide Performance 1	2019	ASTM	7
9392	E2293	Standard Practice for Drying of Metal Bearing Ores, Concentrates, and Related Metallurgical Materials for the Determination of Mercury 1	2019	ASTM	2
9393	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2019	ASTM	21
9394	E2319	Standard Test Method for Determining Air Flow Through the Face and Sides of Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen 1	2019	ASTM	8
9395	E2349	Standard Practice for Safety Requirements in Metal Casting Operations: Sand Preparation, Molding, and Core Making; Melting and Pouring; and Cleaning and Finishing 1	2019	ASTM	33
9396	E2350	Standard Guide for Integration of Ergonomics/Human Factors into New Occupational Systems 1	2019	ASTM	9
9397	E2352	Standard Practice for Aerospace Cleanrooms and Associated Controlled Environments Cleanroom Operations 1	2019	ASTM	14
9398	E2378	Standard Practice for the Recognition of Impaired or Retired Property Assets 1	2019	ASTM	3
9399	E2387	Standard Practice for Goniometric Optical Scatter Measurements 1	2019	ASTM	14
9400	E2396/E2396M	Standard Test Method for Saturated Water Permeability of Granular Drainage Media [Falling-Head Method] for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2396/E2396M; the number immediately following the designation indicates the year of original adoption or,	2019	ASTM	3
9401	E2397/E2397M	Standard Practice for Determination of Dead Loads and Live Loads Associated with Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2397/E2397M; the number immediately following the designation indicates the year of original adoption or,	2019	ASTM	6
9402	E2398/E2398M	Standard Test Method for Water Capture and Media Retention of Geocomposite Drain Layers for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2398/E2398M; the number immediately following the designation indicates the year of original adoption or,	2019	ASTM	3
9403	E2399/E2399M	Standard Test Method for Maximum Media Density for Dead Load Analysis of Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2399/E2399M; the number immediately following the designation indicates the year of original adoption or, in the	2019	ASTM	5
9404	E2400/E2400M	Standard Guide for Selection, Installation, and Maintenance of Plants for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2400/E2400M; the number immediately following the designation indicates the year of original adoption or, in the	2019	ASTM	5
9405	E2402	Standard Test Method for Mass Loss, Residue, and Temperature Measurement Validation of Thermogravimetric Analyzers 1	2019	ASTM	7
9406	E2430/E2430M	Standard Specification for Expanded Polystyrene (EPS) Thermal Insulation Boards for Use in Exterior Insulation and Finish Systems (EIFS) 1 This standard is issued under the designation E2430/E2430M; the number immediately following the designation indicates the year of original adoption or, in the	2019	ASTM	2
9407	E2432	Standard Guide for General Principles of Sustainability Relative to Buildings 1	2019	ASTM	6
9408	E2453	Standard Practice for Estimating the Life-Cycle Cost of Ownership of Property Assets 1	2019	ASTM	4
9409	E2454	Standard Guide for Sensory Evaluation Methods to Determine the Sensory Shelf Life of Consumer Products 1	2019	ASTM	9
9410	E2463	Standard Performance Specification for Cargo Bed Cover (CBC) M105A2 Trailer, Type II 1	2019	ASTM	9
9411	E2465	Standard Test Method for Analysis of Ni-Base Alloys by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2019	ASTM	11
9412	E2518	Standard Specification for Cargo Bed Cover, Type IV (M923, 5 Ton Cargo Truck/M1083, 5 Ton Medium Tactical Vehicle (MTV)/M1082, 5 Ton MTV Trailer) 1	2019	ASTM	12
9413	E2575	Standard Test Method for Determination of Oxygen in Copper and Copper Alloys by Inert Gas Fusion 1	2019	ASTM	4
9414	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics 1	2019	ASTM	5

9415	E2582	Standard Practice for Infrared Flash Thermography of Composite Panels and Repair Patches Used in Aerospace Applications 1	2019	ASTM	6
9416	E2586	Standard Practice for Calculating and Using Basic Statistics 1	2019	ASTM	22
9417	E2611	Standard Test Method for Normal Incidence Determination of Porous Material Acoustical Properties Based on the Transfer Matrix Method 1	2019	ASTM	14
9418	E2618	Standard Test Method for Measurement of Particulate Emissions and Heating Efficiency of Solid Fuel-Fired Hydronic Heating Appliances 1	2019	ASTM	19
9419	E2625	Standard Practice for Controlling Occupational Exposure to Respirable Crystalline Silica for Construction and Demolition Activities 1	2019	ASTM	8
9420	E2629	Standard Guide for Verification of Process Analytical Technology (PAT) Enabled Control Systems 1	2019	ASTM	7
9421	E2651	Standard Guide for Powder Particle Size Analysis 1	2019	ASTM	9
9422	E2693	Standard Practice for Prevention of Dermatitis in the Wet Metal Removal Fluid Environment 1	2019	ASTM	10
9423	E2709	Standard Practice for Demonstrating Capability to Comply with an Acceptance Procedure 1	2019	ASTM	8
9424	E2725	Standard Guide for Basic Assessment and Management of Greenhouse Gases 1	2019	ASTM	13
9425	E2728	Standard Guide for Water Stewardship in the Design, Construction, and Operation of Buildings 1	2019	ASTM	10
9426	E2756	Standard Terminology Relating to Antimicrobial and Antiviral Agents 1	2019	ASTM	5
9427	E2798	Standard Test Method for Characterization of Performance of Pesticide Spray Drift Reduction Adjuvants for Ground Application 1	2019	ASTM	6
9428	E2808	Standard Guide for Microspectrophotometry in Forensic Paint Analysis 1	2019	ASTM	8
9429	E2810	Standard Practice for Demonstrating Capability to Comply with the Test for Uniformity of Dosage Units 1	2019	ASTM	20
9430	E2825	Standard Guide for Forensic Digital Image Processing 1	2019	ASTM	6
9431	E2841	Standard Guide for Conducting Inspections of Building Facades for Unsafe Conditions 1	2019	ASTM	8
9432	E2870	Standard Practice for Evaluating Relative Effectiveness of Antimicrobial Handwashing Formulations using the Palmar Surface and Mechanical Hand Sampling 1	2019	ASTM	6
9433	E2871	Standard Test Method for Determining Disinfectant Efficacy Against Biofilm Grown in the CDC Biofilm Reactor Using the Single Tube Method 1	2019	ASTM	8
9434	E2874	Standard Test Method for Determining the Fire-Test Response Characteristics of a Building Spandrel-Panel Assembly Due to External Spread of Fire 1	2019	ASTM	17
9435	E2882	Standard Guide for Analysis of Clandestine Drug Laboratory Evidence 1	2019	ASTM	5
9436	E2895	Standard Practice for Producing High Titers of Viable and Semi-Purified Spores of Clostridium difficile using a Liquid Medium 1	2019	ASTM	6
9437	E2900	Standard Practice for Spacecraft Hardware Thermal Vacuum Bakeout 1	2019	ASTM	10
9438	E2905/E2905M	Standard Practice for Examination of Mill and Kiln Girth Gear Teeth—Electromagnetic Methods 1 This standard is issued under the designation E2905/E2905M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2019	ASTM	9
9439	E2913/E2913M	Standard Practice for Hotplate Digestion of Lead from Compositated Wipe Samples 1 This standard is issued under the designation E2913/E2913M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2019	ASTM	4
9440	E2914/E2914M	Standard Practice for Ultrasonic Extraction of Lead from Compositated Wipe Samples 1 This standard is issued under the designation E2914/E2914M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2019	ASTM	4
9441	E2916	Standard Terminology for Digital and Multimedia Evidence Examination 1	2019	ASTM	9
9442	E2917	Standard Practice for Forensic Science Practitioner Training, Continuing Education, and Professional Development Programs 1	2019	ASTM	4
9443	E2920	Standard Guide for Recording Occupational Injuries and Illnesses 1	2019	ASTM	5

9444	E2925	Standard Specification for Manufactured Polymeric Drainage and Ventilation Materials Used to Provide a Rainscreen Function 1	2019	ASTM	7
9445	E2958	Standard Test Methods for Kinetic Parameters by Factor Jump/Modulated Thermogravimetry 1	2019	ASTM	6
9446	E2964	Standard Test Method for Measurement of the Normalized Insertion Loss of Doors 1	2019	ASTM	10
9447	E2989	Standard Guide for Assessment of Continued Applicability of Reaction to Fire Test Reports Used in Building Regulation 1	2019	ASTM	3
9448	E3017	Standard Practice for Examining Magnetic Card Readers 1	2019	ASTM	17
9449	E3024/E3024M	Standard Practice for Magnetic Particle Testing for General Industry 1 This standard is issued under the designation E3024/E3024M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2019	ASTM	19
9450	E3030	Standard Digital Reference Images for Heavy-Walled (2 to 4 1/2 in. (50.8 to 114 mm)) Steel Castings 1	2019	ASTM	5
9451	E3048	Standard Test Method for Determination of Time to Burn-Through Using the Intermediate Scale Calorimeter (ICAL) Radiant Panel 1	2019	ASTM	6
9452	E3057	Standard Test Method for Measuring Heat Flux Using Directional Flame Thermometers with Advanced Data Analysis Techniques 1	2019	ASTM	25
9453	E3062/E3062M	Standard Specification for Indoor Ballistic Test Ranges for Small Arms and Fragmentation Testing of Ballistic-resistant Items 1 This standard is issued under the designation E3062/E3062M; the number immediately following the designation indicates the year of original	2019	ASTM	4
9454	E3069	Standard Guide for Evaluation and Rehabilitation of Mass Masonry Walls for Changes to Thermal and Moisture Properties of the Wall 1	2019	ASTM	7
9455	E3072	Standard Terminology for Industrial Biotechnology 1	2019	ASTM	2
9456	E3078/E3078M	Standard Practice for Conditioning of Hard Armor Test Items 1 This standard is issued under the designation E3078/E3078M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	7
9457	E3090/E3090M	Standard Test Methods for Strength Properties of Metal Ceiling Suspension Systems 1 This standard is issued under the designation E3090/E3090M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2019	ASTM	9
9458	E3093	Standard Guide for Structured Small Group Product Evaluations 1	2019	ASTM	19
9459	E3107/E3107M	Standard Test Method for Resistance to Penetration and Backface Deformation for Ballistic-resistant Torso Body Armor and Shoot Packs 1 This standard is issued under the designation E3107/E3107M; the number immediately following the designation indicates the year of o	2019	ASTM	9
9460	E3110/E3110M	Standard Test Method for Collection of Ballistic Limit Data for Ballistic-resistant Torso Body Armor and Shoot Packs 1 This standard is issued under the designation E3110/E3110M; the number immediately following the designation indicates the year of original adoption	2019	ASTM	13
9461	E3112/E3112M	Standard Test Method for Ballistic-resistant Products and Shoot Packs 1 This standard is issued under the designation E3112/E3112M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2019	ASTM	8
9462	E3119	Standard Test Method for Accelerated Aging of Environmentally Controlled Dynamic Glazing 1	2019	ASTM	6
9463	E3120	Standard Specification for Evaluating Accelerated Aging Performance of Environmentally Controlled Dynamic Glazings 1	2019	ASTM	4
9464	E3140	Standard Guide for Asset Management Career Development, Education, and Training 1	2019	ASTM	5
9465	E3144	Standard Guide for Reporting the Physical and Chemical Characteristics of Nano-Objects 1	2019	ASTM	13
9466	E3145	Standard Test Method for User-Level Calibration of Dynamic Friction Tester (DF Tester) 1	2019	ASTM	13
9467	E3155	Standard Guide for Assessing Mammal Health at Chemically Contaminated Terrestrial Sites Using Rodent Sperm Analysis 1	2019	ASTM	12
9468	E3157	Standard Guide for Understanding and Using Information Related to Installation of Firestop Systems 1	2019	ASTM	22
9469	E3174	Standard Practice for Determination of Kinetic Reaction Model Using Differential Scanning Calorimetry 1	2019	ASTM	6

9470	E3183	Standard Guide for Harvesting Coal Combustion Products Stored in Active and Inactive Storage Areas for Beneficial Use 1	2019	ASTM	18
9471	E3186	Standard Guide for Use and Testing of Dry-Block Temperature Calibrators 1	2019	ASTM	11
9472	E3187/E3187M	Standard Specification for Less Lethal Aerosol Devices Used by Law Enforcement, Corrections, and Other Public Safety Officers 1 This standard is issued under the designation E3187/E3187M; the number immediately following the designation indicates the year of original	2019	ASTM	8
9473	E3188	Standard Terminology for Aircraft Braking Performance 1	2019	ASTM	4
9474	E3189	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Static Headspace Concentration onto an Adsorbent Tube 1	2019	ASTM	6
9475	E3190	Standard Practice for Preparation of Fixed Radiological/Surrogate Contamination on Porous Test Coupon Surfaces for Evaluation of Decontamination Techniques 1	2019	ASTM	5
9476	E3192/E3192M	Standard Practice for Soft Armor Conditioning by Tumbling 1 This standard is issued under the designation E3192/E3192M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2019	ASTM	5
9477	E3193	Standard Test Method for Measurement of Lead (Pb) in Dust by Wipe, Paint, and Soil by Flame Atomic Absorption Spectrophotometry (FAAS) 1	2019	ASTM	9
9478	E3195	Standard Guide for Body Armor Program Management 1	2019	ASTM	8
9479	E3202	Standard Practice for Specimen Preparation and Mounting of Plastic Composites for Use as Deck Boards, Stair Treads, Guards or Handrails to Assess Surface Burning Characteristics 1	2019	ASTM	3
9480	E3203	Standard Test Method for Determination of Lead in Dried Paint, Soil, and Wipe Samples by Inductively Coupled Plasma-Optical Emission Spectroscopy (ICP-OES) 1	2019	ASTM	13
9481	E3206	Standard Guide for Reporting the Physical and Chemical Characteristics of a Collection of Nano-Objects 1	2019	ASTM	9
9482	E3209	Standard Test Method for Pavement Thickness by Magnetic Pulse Induction 1	2019	ASTM	5
9483	E3210	Standard Practice for Infrastructure Management 1	2019	ASTM	16
9484	E3212	Standard Guide for Selection and Procurement of Protective Gloves Worn by Law Enforcement and Corrections 1	2019	ASTM	11
9485	E3213	Standard Practice for Part-to-Itself Examination Using Process Compensated Resonance Testing Via Swept Sine Input for Metallic and Non-Metallic Parts 1	2019	ASTM	9
9486	E3214	Standard Classification for Industrial Microorganisms 1	2019	ASTM	6
9487	E3215	Standard Practice for Certification of Less Lethal Aerosol Devices Used by Law Enforcement, Corrections, and Other Public Safety Officers 1	2019	ASTM	6
9488	E3218	Standard Test Method for Quantitative Method for Testing Antimicrobial Agents against Spores of C. difficile on Hard, Nonporous Surfaces 1	2019	ASTM	9
9489	E3221	Standard Guide for Motorized Equipment 1	2019	ASTM	4
9490	E3224	Standard Guide for Building Energy Performance and Improvement Evaluation in the Assessment of Property Condition 1	2019	ASTM	40
9491	E3226	Standard Test Method for Processing Cellulose Sponge-wipes to Detect Bacillus anthracis Spores Sampled from Environmental Surfaces 1	2019	ASTM	14
9492	E3231	Standard Guide for Cell Culture Growth Assessment of Single-Use Material 1	2019	ASTM	6
9493	E3237	Standard Specification for Undenatured Ethanol from Biomass for Use in Industrial Applications 1	2019	ASTM	3
9494	F288	Standard Specification for Tungsten Wire for Electron Devices and Lamps 1 This standard is issued under the designation F288; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2019	ASTM	5
9495	F319	Standard Practice for Polarized Light Detection of Flaws in Aerospace Transparency Heating Elements 1 This standard is issued under the designation F319; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2019	ASTM	4
9496	F395	Standard Terminology Relating to Vacuum Cleaners 1 This standard is issued under the designation F395; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2019	ASTM	3

9497	F400	Standard Consumer Safety Specification for Lighters 1 This standard is issued under the designation F400; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	12
9498	F406	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards 1 This standard is issued under the designation F406; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	43
9499	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	20
9500	F428	Standard Test Method for Intensity of Scratches on Aerospace Glass Enclosures 1 This standard is issued under the designation F428; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	4
9501	F439	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 1 This standard is issued under the designation F439; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	7
9502	F442/F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR) 1	2019	ASTM	8
9503	F446	Standard Consumer Safety Specification for Grab Bars and Accessories Installed in the Bathing Area 1 This standard is issued under the designation F446; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	5
9504	F498	Standard Test Method for Center Spring Constant and Spring Constant Balance of Alpine Skis 1 This standard is issued under the designation F498; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	3
9505	F512	Standard Specification for Smooth-Wall Poly(Vinyl Chloride) (PVC) Conduit and Fittings for Underground Installation 1 This standard is issued under the designation F512; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	8
9506	F548	Standard Test Method for Intensity of Scratches on Aerospace Transparent Plastics 1 This standard is issued under the designation F548; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	4
9507	F561	Standard Practice for Retrieval and Analysis of Medical Devices, and Associated Tissues and Fluids 1 This standard is issued under the designation F561; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	23
9508	F623	Standard Performance Specification for Foley Catheter 1 This standard is issued under the designation F623; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	10
9509	F688	Standard Specification for Wrought Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Plate, Sheet, and Foil for Surgical Implants (UNS R30035) 1 This standard is issued under the designation F688; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	4
9510	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring 1 This standard is issued under the designation F710; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	8
9511	F733	Standard Practice for Optical Distortion and Deviation of Transparent Parts Using the Double-Exposure Method 1 This standard is issued under the designation F733; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	5
9512	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	4
9513	F782	Standard Specification for Doors, Furniture, Marine 1 This standard is issued under the designation F782; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2019	ASTM	4

9514	F799	Standard Specification for Cobalt-28 Chromium-6 Molybdenum Alloy Forgings for Surgical Implants (UNS R31537, R31538, R31539) 1 This standard is issued under the designation F799; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2019	ASTM	4
9515	F803	Standard Specification for Eye Protectors for Selected Sports 1 This standard is issued under the designation F803; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2019	ASTM	12
9516	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers 1 This standard is issued under the designation F833; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	24
9517	F852/F852M	Standard Specification for Portable Gasoline, Kerosene, and Diesel Containers for Consumer Use 1	2019	ASTM	5
9518	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment 1 This standard is issued under the designation F855; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	20
9519	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2019	ASTM	11
9520	F877	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems 1 This standard is issued under the designation F877; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	7
9521	F894	Standard Specification for Polyethylene (PE) Large Diameter Pressure-Wall Sewer and Drain Pipe 1 This standard is issued under the designation F894; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	11
9522	F897	Standard Test Method for Measuring Fretting Corrosion of Osteosynthesis Plates and Screws 1 This standard is issued under the designation F897; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	5
9523	F899	Standard Specification for Wrought Stainless Steels for Surgical Instruments 1 This standard is issued under the designation F899; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	8
9524	F917	Standard Specification for Commercial Food Waste Disposers 1 This standard is issued under the designation F917; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2019	ASTM	4
9525	F939	Standard Practice for Selection of Release Torque Values for Alpine Ski Bindings 1 This standard is issued under the designation F939; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	7
9526	F953	Standard Specification for Commercial Dishwashing Machines (Stationary Rack, Dump Type) Chemical Sanitizing 1 This standard is issued under the designation F953; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	4
9527	F1003	Standard Specification for Searchlights on Motor Lifeboats 1	2019	ASTM	3
9528	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures 1	2019	ASTM	21
9529	F1025	Standard Guide for Selection and Use of Full-Encirclement-Type Band Clamps for Reinforcement or Repair of Punctures or Holes in Polyethylene Gas Pressure Pipe 1	2019	ASTM	3
9530	F1057	Standard Practice for Estimating the Quality of Extruded Poly (Vinyl Chloride) (PVC) Pipe by the Heat Reversion Technique 1	2019	ASTM	7
9531	F1069	Standard Specification for Doors, Watertight, Gasketed/Airtight and Weathertight, Individually Dogged, for Marine Use 1	2019	ASTM	6
9532	F1070	Standard Specification for Doors, Non-Tight, for Marine Use 1	2019	ASTM	5
9533	F1073	Standard Specification for Door Fittings, for Watertight /Gasketed /Airtight, Weathertight, and Non-Tight Doors, for Marine Use 1	2019	ASTM	8
9534	F1076	Standard Practice for Expanded Welded and Silver Brazed Socket Joints for Pipe and Tube 1	2019	ASTM	5



9535	F1080	Standard Test Method for Determining the Consistency of Viscous Liquids Using a Consistometer 1	2019	ASTM	2
9536	F1085	Standard Specification for Mattress and Box Springs for Use in Berths in Marine Vessels 1	2019	ASTM	10
9537	F1092	Standard Specification for Fiberglass (GRP) Pultruded Open-Weather Storm and Guard, Square Railing Systems 1	2019	ASTM	10
9538	F1137/F1137M	Standard Specification for Phosphate/Oil Corrosion Protective Coatings for Fasteners 1	2019	ASTM	3
9539	F1143	Standard Specification for Manhole Cover Assembly, Bolted, Raised, Oiltight and Watertight 1	2019	ASTM	8
9540	F1144	Standard Specification for Manhole Cover Assembly, Bolted, Semi-Flush, Oiltight and Watertight, Hinged 1	2019	ASTM	7
9541	F1164	Standard Test Method for Evaluation of Transparent Plastics Exposed to Accelerated Weathering Combined with Biaxial Stress 1	2019	ASTM	4
9542	F1169	Standard Consumer Safety Specification for Full-Size Baby Cribs 1	2019	ASTM	20
9543	F1181	Standard Test Method for Measuring Binocular Disparity in Transparent Parts 1	2019	ASTM	3
9544	F1196	Standard Specification for Sliding Watertight Door Assemblies 1	2019	ASTM	6
9545	F1197	Standard Specification for Sliding Watertight Door Control Systems 1	2019	ASTM	5
9546	F1209	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Ponds and Sloughs 1	2019	ASTM	4
9547	F1210	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Lakes and Large Water Bodies 1	2019	ASTM	3
9548	F1231	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Rivers and Creeks 1	2019	ASTM	3
9549	F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products 1	2019	ASTM	16
9550	F1279	Standard Guide for Ecological Considerations for the Restriction of the Use of Surface Washing Agents: Permeable Land Surfaces 1	2019	ASTM	3
9551	F1280	Standard Guide for Ecological Considerations for the Use of Surface Washing Agents: Impermeable Surfaces 1	2019	ASTM	2
9552	F1290	Standard Practice for Electrofusion Joining Polyolefin Pipe and Fittings 1	2019	ASTM	4
9553	F1355	Standard Guide for Irradiation of Fresh Agricultural Produce as a Phytosanitary Treatment 1	2019	ASTM	8
9554	F1387	Standard Specification for Performance of Piping and Tubing Mechanically Attached Fittings 1	2019	ASTM	31
9555	F1414	Standard Test Method for Measurement of Cut Resistance to Chainsaw in Lower Body (Legs) Protective Clothing 1	2019	ASTM	15
9556	F1427	Standard Consumer Safety Specification for Bunk Beds 1	2019	ASTM	10
9557	F1470	Standard Practice for Fastener Sampling for Specified Mechanical Properties and Performance Inspection 1	2019	ASTM	6
9558	F1506	Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs 1	2019	ASTM	8
9559	F1514	Standard Test Method for Measuring Heat Stability of Resilient Flooring by Color Change 1	2019	ASTM	3
9560	F1606	Standard Practice for Rehabilitation of Existing Sewers and Conduits with Deformed Polyethylene (PE) Liner 1	2019	ASTM	6
9561	F1615	Standard Specification for Cautionary Labeling for Five-Gallon Open-Head Plastic Containers 1	2019	ASTM	3
9562	F1637	Standard Practice for Safe Walking Surfaces 1	2019	ASTM	3
9563	F1734	Standard Practice for Qualification of a Combination of Squeeze Tool, Pipe, and Squeeze-Off Procedures to Avoid Long-Term Damage in Polyethylene (PE) Gas Pipe 1	2019	ASTM	4
9564	F1737/F1737M	Standard Guide for Use of Oil Spill Dispersant Application Equipment During Spill Response: Boom and Nozzle Systems 1 This standard is issued under the designation F1737/F1737M; the number immediately following the designation indicates they are of original adoption	2019	ASTM	5
9565	F1738	Standard Test Method for Determination of Deposition of Aerially Applied Oil Spill Dispersants 1	2019	ASTM	5
9566	F1776	Standard Specification for Eye Protective Devices for Paintball Sports 1	2019	ASTM	12
9567	F1777	Standard Practice for Paintball Game Site Operation 1	2019	ASTM	3
9568	F1788	Standard Guide for In-Situ Burning of Oil Spills on Water: Environmental and Operational Considerations 1	2019	ASTM	7

9569	F1796	Standard Specification for High Voltage Detectors_Part 1 Capacitive Type to be Used for Voltages Exceeding 600 Volts AC 1	2019	ASTM	6
9570	F1800	Standard Practice for Cyclic Fatigue Testing of Metal Tibial Tray Components of Total Knee Joint Replacements 1	2019	ASTM	5
9571	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2019	ASTM	9
9572	F1819	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood Using a Mechanical Pressure Technique 1	2019	ASTM	8
9573	F1821	1 Standard Consumer Safety Specification for Toddler Beds 1	2019	ASTM	12
9574	F1830	Standard Practice for Collection and Preparation of Blood for Dynamic in vitro Evaluation of Hemolysis in Blood Pumps 1	2019	ASTM	3
9575	F1836M	Standard Specification for Stuffing Tubes, Nylon, and Packing Assemblies (Metric) 1	2019	ASTM	6
9576	F1838	Standard Performance Requirements for Adult and Children s Plastic Chairs for Outdoor Use 1	2019	ASTM	4
9577	F1841	Standard Practice for Assessment of Hemolysis in Continuous Flow Blood Pumps 1	2019	ASTM	7
9578	F1891	Standard Specification for Arc and Flame Resistant Rainwear 1	2019	ASTM	10
9579	F1912	Standard Specification for Safety of Bean Bag Chairs and Bean Bag Covers 1	2019	ASTM	3
9580	F1913	Standard Specification for Vinyl Sheet Floor Covering Without Backing 1	2019	ASTM	4
9581	F1924	Standard Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing 1	2019	ASTM	5
9582	F1936	Standard Specification for Impact Attenuation of Turf Playing Systems as Measured in the Field 1	2019	ASTM	12
9583	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2019	ASTM	7
9584	F1967	Standard Consumer Safety Specification for Infant Bath Seats 1	2019	ASTM	17
9585	F1970	Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems 1	2019	ASTM	6
9586	F1972	Standard Guide for Terminology Relating to Candles and Associated Accessory Items 1	2019	ASTM	4
9587	F1990	Standard Guide for In-Situ Burning of Spilled Oil: Ignition Devices 1	2019	ASTM	7
9588	F2000	Standard Safety Performance Specification for Fences for Baseball and Softball Fields 1	2019	ASTM	6
9589	F2057	Standard Safety Specification for Clothing Storage Units 1	2019	ASTM	10
9590	F2067	Standard Practice for Development and Use of Oil-Spill Trajectory Models 1	2019	ASTM	3
9591	F2080	Standard Specification for Cold-Expansion Fittings with Metal Compression-Sleeves for Crosslinked Polyethylene (PEX) Pipe and SDR9 Polyethylene of Raised Temperature (PE-RT) Pipe 1	2019	ASTM	7
9592	F2085	Standard Consumer Safety Specification for Portable Bed Rails 1	2019	ASTM	13
9593	F2088	Standard Consumer Safety Specification for Infant Swings 1	2019	ASTM	14
9594	F2100	Standard Specification for Performance of Materials Used in Medical Face Masks 1	2019	ASTM	4
9595	F2101	Standard Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus aureus 1	2019	ASTM	5
9596	F2123	Standard Practice for Treestand Instructions 1	2019	ASTM	5
9597	F2129	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements to Determine the Corrosion Susceptibility of Small Implant Devices 1	2019	ASTM	9
9598	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices 1	2019	ASTM	9
9599	F2150	Standard Guide for Characterization and Testing of Biomaterial Scaffolds Used in Regenerative Medicine and Tissue-Engineered Medical Products 1	2019	ASTM	12
9600	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2019	ASTM	8
9601	F2165	Standard Specification for Flexible Pre-Insulated Plastic Piping 1	2019	ASTM	5

9602	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats 1	2019	ASTM	15
9603	F2170	Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes 1	2019	ASTM	7
9604	F2182	Standard Test Method for Measurement of Radio Frequency Induced Heating On or Near Passive Implants During Magnetic Resonance Imaging 1	2019	ASTM	11
9605	F2201	Standard Consumer Safety Specification for Utility Lighters 1	2019	ASTM	12
9606	F2205	Standard Guide for Ecological Considerations for the Use of Chemical Dispersants in Oil Spill Response: Tropical Environments 1	2019	ASTM	7
9607	F2206	Standard Specification for Fabricated Fittings of Butt-Fused Polyethylene (PE) 1	2019	ASTM	5
9608	F2212	Standard Guide for Characterization of Type I Collagen as Starting Material for Surgical Implants and Substrates for Tissue Engineered Medical Products (TEMPS) 1	2019	ASTM	14
9609	F2223	Standard Guide for ASTM Standards on Playground Surfacing 1	2019	ASTM	5
9610	F2230	Standard Guide for In-situ Burning of Oil Spills on Water: Ice Conditions 1	2019	ASTM	7
9611	F2231	Standard Test Method for Charpy Impact Test on Thin Specimens of Polyethylene Used in Pressurized Pipes 1	2019	ASTM	3
9612	F2248	Standard Practice for Specifying an Equivalent 3-Second Duration Design Loading for Blast Resistant Glazing Fabricated with Laminated Glass 1	2019	ASTM	5
9613	F2278	Standard Test Method for Evaluating Paintball Barrier Netting 1	2019	ASTM	4
9614	F2291	1 Standard Practice for Design of Amusement Rides and Devices 1	2019	ASTM	65
9615	F2302	Standard Performance Specification for Labeling Protective Clothing Which Provides Resistance to Incidental Exposures to Heat or Open Flame 1	2019	ASTM	6
9616	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications 1 This standard is issued under the designation F2306/F2306M; the number	2019	ASTM	9
9617	F2337	Standard Test Method for Tree Stand Fall Arrest System 1	2019	ASTM	8
9618	F2339	Standard Practice for Design and Manufacture of Reciprocating Spark Ignition Engines for Light Sport Aircraft 1	2019	ASTM	4
9619	F2369	Standard Safety Specification for Non-Integral Firearm Locking Devices 1	2019	ASTM	15
9620	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of In-Table Amusement Devices 1	2019	ASTM	32
9621	F2381	Standard Test Method for Evaluating Trans-Vinylene Yield in Irradiated Ultra-High Molecular Weight Polyethylene Fabricated Forms Intended for Surgical Implants by Infrared Spectroscopy 1	2019	ASTM	5
9622	F2389	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems 1	2019	ASTM	10
9623	F2418	Standard Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers 1	2019	ASTM	7
9624	F2421	Standard Test Method for Measurement of Resilient Floor Plank by Dial Gage 1	2019	ASTM	4
9625	F2434	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Tubing 1	2019	ASTM	6
9626	F2456	Standard Specification for Youth-Resistant Firearms Containers (YRFCs) 1	2019	ASTM	6
9627	F2460	Standard Practice for Special Requirements for Bumper Boats 1	2019	ASTM	2
9628	F2471	Standard Practice for Installation of Thick Poured Lightweight Cellular Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring 1	2019	ASTM	4
9629	F2477	Standard Test Methods for in vitro Pulsatile Durability Testing of Vascular Stents 1	2019	ASTM	10
9630	F2493	Standard Specification for P225/60R16 97S Radial Standard Reference Test Tire 1	2019	ASTM	4
9631	F2532	Standard Guide for Determining Net Environmental Benefit of Dispersant Use 1	2019	ASTM	5
9632	F2613	Standard Consumer Safety Specification for Children's Chairs and Stools 1	2019	ASTM	11
9633	F2614	Standard Specification for Condition 3 Bicycle Frames 1	2019	ASTM	2
9634	F2618	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Fittings for Chemical Waste Drainage Systems 1	2019	ASTM	8

9635	F2619/F2619M	Standard Specification for High-Density Polyethylene (PE) Line Pipe 1 This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2019	ASTM	13
9636	F2620	Standard Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings 1	2019	ASTM	25
9637	F2621/F2621M	Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products and Evaluating other Products in an Electric Arc Exposure 1 This standard is issued under the designation F2621/F2621M; the number immediately followin	2019	ASTM	9
9638	F2623	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Systems for Non-Potable Water Applications 1	2019	ASTM	10
9639	F2633	Standard Specification for Wrought Seamless Nickel-Titanium Shape Memory Alloy Tube for Medical Devices and Surgical Implants 1	2019	ASTM	5
9640	F2664	1 Standard Guide for Assessing the Attachment of Cells to Biomaterial Surfaces by Physical Methods 1	2019	ASTM	9
9641	F2675/F2675M	Standard Test Method for Determining Arc Ratings of Hand Protective Products Developed and Used for Electrical Arc Flash Protection 1 This standard is issued under the designation F2675/F2675M; the number immediately following the designation indicates the year of or	2019	ASTM	13
9642	F2676	Standard Test Method for Determining the Protective Performance of an Arc Protective Blanket for Electric Arc Hazards 1	2019	ASTM	8
9643	F2709	Standard Test Method for Determining a Measured Nameplate Recovery Rate of Stationary Oil Skimmer Systems 1	2019	ASTM	5
9644	F2710	Standard Consumer Safety Performance Specification for Commercial Cribs 1	2019	ASTM	3
9645	F2711	Standard Test Methods for Bicycle Frames 1	2019	ASTM	7
9646	F2715	Standard Specification for Temporary Protective Equipotential Bond Mat To Be Used on De-Energized Equipment 1	2019	ASTM	6
9647	F2725	Standard Guide for European Union's Registration, Evaluation, and Authorization of Chemicals (REACH) Supply Chain Information Exchange 1	2019	ASTM	46
9648	F2739	Standard Guide for Quantifying Cell Viability and Related Attributes within Biomaterial Scaffolds 1	2019	ASTM	8
9649	F2747	Standard Guide for Construction of Sand-based Rootzones for Golf Putting Greens and Tees 1	2019	ASTM	11
9650	F2748	Standard Specification for Airsoft Guns 1	2019	ASTM	6
9651	F2752	Standard Guide for Training for Basic Rope Rescuer Endorsement 1	2019	ASTM	4
9652	F2764/F2764M	Standard Specification for 6 to 60 in. [150 to 1500 mm] Polypropylene (PP) Corrugated Double and Triple Wall Pipe and Fittings for Non-Pressure Sanitary Sewer Applications 1 This standard is issued under the designation F2764/F2764M; the number immediately follo	2019	ASTM	9
9653	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe 1 This standard is issued under the designation F2788/F2788M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, th	2019	ASTM	13
9654	F2796	Standard Specification for Hot Food Holding Tables 1	2019	ASTM	5
9655	F2797	Standard Test Method for Evaluating Edge Cleaning Effectiveness of Vacuum Cleaners 1	2019	ASTM	11
9656	F2801	Standard Practice for Paintball Player Safety Briefing 1	2019	ASTM	2
9657	F2802	Standard Specification for Condition 1 Bicycle Frames 1	2019	ASTM	2
9658	F2831	Standard Practice for Internal Non Structural Epoxy Barrier Coating Material Used In Rehabilitation of Metallic Pressurized Piping Systems 1	2019	ASTM	5
9659	F2843	Standard Specification for Condition 0 Bicycle Frames 1	2019	ASTM	2
9660	F2855	Standard Specification for Chlorinated Poly(Vinyl Chloride)/Aluminum/Chlorinated Poly(Vinyl Chloride) (CPVC-AL-CPVC) Composite Pressure Tubing 1	2019	ASTM	7
9661	F2868	Standard Specification for Condition 2 Bicycle Frames 1	2019	ASTM	2
9662	F2870	Standard Specification for 315/70R22.5 154/150L Radial Truck Standard Reference Test Tire 1	2019	ASTM	5
9663	F2872	Standard Specification for 225/75R16C 116/114S M+S Radial Light Truck Standard Reference Test Tire 1	2019	ASTM	5
9664	F2878	Standard Test Method for Protective Clothing Material Resistance to Hypodermic Needle Puncture 1	2019	ASTM	6
9665	F2879	Standard Specification for Eye Protective Devices for Airsoft Sports 1	2019	ASTM	11

9666	F2881/F2881M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Polypropylene (PP) Dual Wall Pipe and Fittings for Non-Pressure Storm Sewer Applications 1 This standard is issued under the designation F2881/F2881M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	8
9667	F2888	Standard Practice for Platelet Leukocyte Count_An In-Vitro Measure for Hemocompatibility Assessment of Cardiovascular Materials 1	2019	ASTM	5
9668	F2894	Standard Test Method for Evaluation of Materials, Protective Clothing, and Equipment for Heat Resistance Using a Hot Air Circulating Oven 1	2019	ASTM	7
9669	F2901	Standard Guide for Selecting Tests to Evaluate Potential Neurotoxicity of Medical Devices 1	2019	ASTM	5
9670	F2905/F2905M	Standard Specification for Crosslinked Polyethylene (PEX) Line Pipe For Oil and Gas Producing Applications 1 This standard is issued under the designation F2905/F2905M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	10
9671	F2907	Standard Consumer Safety Specification for Sling Carriers 1	2019	ASTM	8
9672	F2909	Standard Specification for Continued Airworthiness of Lightweight Unmanned Aircraft Systems 1	2019	ASTM	7
9673	F2913	Standard Test Method for Measuring the Coefficient of Friction for Evaluation of Slip Performance of Footwear and Test Surfaces/Flooring Using a Whole Shoe Tester 1	2019	ASTM	11
9674	F2916	Standard Practice for Environmental Impact Analysis of Commercial Food Service Equipment 1	2019	ASTM	9
9675	F2931	Standard Guide for Analytical Testing of Substances of Very High Concern in Materials and Products 1	2019	ASTM	122
9676	F2933	Standard Consumer Safety Specification for Crib Mattresses 1	2019	ASTM	6
9677	F2942	Standard Guide for in vitro Axial, Bending, and Torsional Durability Testing of Vascular Stents 1	2019	ASTM	15
9678	F2947/F2947M	Standard Specification for 150 to 1500 mm [6 to 60 in.] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 This standard is issued under the designation F2947/F2947M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	7
9679	F2951	Standard Consumer Safety Specification for Baby Monitors 1	2019	ASTM	5
9680	F2954	Standard Guide for Training for Intermediate Rope Rescuer Endorsement 1	2019	ASTM	4
9681	F2955	Standard Guide for Training for Advanced Rope Rescuer Endorsement 1	2019	ASTM	4
9682	F2959	Standard Practice for Aerial Adventure Courses 1	2019	ASTM	28
9683	F2974	Standard Practice for Auditing Amusement Rides and Devices 1	2019	ASTM	3
9684	F2999	Standard Consumer Safety Specification for Adult Jewelry 1	2019	ASTM	8
9685	F3006	Standard Specification for Ball Drop Impact Resistance of Laminated Architectural Flat Glazing 1	2019	ASTM	3
9686	F3007	Standard Test Method for Ball Drop Impact Resistance of Laminated Architectural Flat Glass 1	2019	ASTM	4
9687	F3016/F3016M	Standard Test Method for Surrogate Testing of Vehicle Impact Protective Devices at Low Speeds 1 This standard is issued under the designation F3016/F3016M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	16
9688	F3020	Performance Standard for Hand-Worn Metal Detectors Used in Safety and Security 1	2019	ASTM	55
9689	F3061/F3061M	Standard Specification for Systems and Equipment in Small Aircraft 1 This standard is issued under the designation F3061/F3061M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	23
9690	F3062/F3062M	Standard Specification for Aircraft Powerplant Installation 1 This standard is issued under the designation F3062/F3062M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	11
9691	F3064/F3064M	Standard Specification for Aircraft Powerplant Control, Operation, and Indication 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	8
9692	F3065/F3065M	Standard Specification for Aircraft Propeller System Installation 1 This standard is issued under the designation F3065/F3065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	4

9693	F3083/F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 1 This standard is issued under the designation F3083/F3083M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2019	ASTM	13
9694	F3093/F3093M	Standard Specification for Aeroelasticity Requirements 1	2019	ASTM	3
9695	F3099	Standard Practices for Parasailing 1	2019	ASTM	6
9696	F3108	Standard Guide for Clinical Outcomes for Clinical Trials and/or Clinical Registries for Knee Reconstructive Surgery 1	2019	ASTM	7
9697	F3114	Standard Specification for Structures 1	2019	ASTM	4
9698	F3115/F3115M	Standard Specification for Structural Durability for Small Aeroplanes 1	2019	ASTM	6
9699	F3117/F3117M	Standard Specification for Crew Interface in Aircraft 1 This standard is issued under the designation F3117/F3117M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2019	ASTM	19
9700	F3120/F3120M	Standard Specification for Ice Protection for General Aviation Aircraft 1 This standard is issued under the designation F3120/F3120M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of las	2019	ASTM	30
9701	F3125/F3125M	Standard Specification for High Strength Structural Bolts and Assemblies, Steel and Alloy Steel, Heat Treated, Inch Dimensions 120 ksi and 150 ksi Minimum Tensile Strength, and Metric Dimensions 830 MPa and 1040 MPa Minimum Tensile Strength 1 This standard	2019	ASTM	13
9702	F3128	Standard Specification for Poly(Vinyl Chloride) (PVC) Schedule 40 Drain, Waste, and Vent Pipe with a Cellular Core 1	2019	ASTM	8
9703	F3164	Standard Specification for Eye Protectors for Racket Sports (Racquetball, Squash, Tennis) 1	2019	ASTM	9
9704	F3168	Standard Practice for Hayride Attractions 1	2019	ASTM	28
9705	F3174/F3174M	Standard Specification for Establishing Operating Limitations and Information for Aeroplanes 1 This standard is issued under the designation F3174/F3174M; the number immediately following the designation indicates the year of original adoption or, in the case of revi	2019	ASTM	4
9706	F3180/F3180M	Standard Specification for Low-Speed Flight Characteristics of Aircraft 1 This standard is issued under the designation F3180/F3180M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of las	2019	ASTM	21
9707	F3200	Standard Terminology for Driverless Automatic Guided Industrial Vehicles 1	2019	ASTM	5
9708	F3202	Standard Specification for Solid Wall Poly (Vinyl Chloride) PVC Fittings for Joining Corrugated Wall High Density Polyethylene (PE) and Polypropylene (PP) Piping 1	2019	ASTM	5
9709	F3203	Standard Test Method for Determination of Gel Content of Crosslinked Polyethylene (PEX) Pipes and Tubing 1	2019	ASTM	11
9710	F3218	Standard Practice for Documenting Environmental Conditions for Utilization with A-UGV Test Methods 1	2019	ASTM	21
9711	F3219	Standard Specification for 3 to 30 in. (75 To 750 mm) Polypropylene (PP) Corrugated Single Wall Pipe and Fittings 1	2019	ASTM	6
9712	F3226/F3226M	Standard Specification for Metallic Press-Connect Fittings for Piping and Tubing Systems 1 This standard is issued under the designation F3226/F3226M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2019	ASTM	9
9713	F3231/F3231M	Standard Specification for Electrical Systems for Aircraft with Combustion Engine Electrical Power Generation 1 This standard is issued under the designation F3231/F3231M; the number immediately following the designation indicates the year of original adoption or, in	2019	ASTM	8
9714	F3232/F3232M	Standard Specification for Flight Controls in Small Aircraft 1 This standard is issued under the designation F3232/F3232M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	7
9715	F3239	Standard Specification for Aircraft Electric Propulsion Systems 1	2019	ASTM	4
9716	F3240	1 Standard Practice for Installation of Seamless Molded Hydrophilic Gaskets (SMHG) for Long-Term Watertightness of Cured-in-Place Rehabilitation of Main and Lateral Pipelines 1,2	2019	ASTM	7
9717	F3245	Standard Guide for Aircraft Electronics Technician Personnel Certification 1	2019	ASTM	7
9718	F3253	Standard Specification for Crosslinked Polyethylene (PEX) Tubing with Oxygen Barrier for Hot- and Cold-Water Hydronic Distribution Systems 1	2019	ASTM	16

9719	F3254	Standard Specification for Aircraft Interaction of Systems and Structures 1	2019	ASTM	5
9720	F3255	Standard Specification for Rapid Pull Down Refrigerators (Blast Chillers), Freezers (Blast Freezers), Combination Refrigerator/Freezer (Blast Chiller/Freezers), and Quick Chillers for Commercial Use 1	2019	ASTM	6
9721	F3264	Standard Specification for Normal Category Aeroplanes Certification 1	2019	ASTM	10
9722	F3275	Standard Guide for Using a Force Tester to Evaluate Performance of a Brush Part Designed to Clean the Internal Channel of a Medical Device 1	2019	ASTM	12
9723	F3276	Standard Guide for Using a Force Tester to Evaluate the Performance of a Brush Part Designed to Clean the External Surface of a Medical Device 1	2019	ASTM	11
9724	F3277	Standard Specification for Cantilevered Steel Bunks Used in Detention and Correctional Facilities 1	2019	ASTM	10
9725	F3278	Standard Performance Specification for Hand-Held Metal Detectors Used in Safety and Security 1	2019	ASTM	64
9726	F3292	Standard Practice for Inspection of Spinal Implants Undergoing Testing 1	2019	ASTM	4
9727	F3296	Standard Practice for Commercial Application of Electric Security Fences 1	2019	ASTM	3
9728	F3297	Standard Practice for Corrections Application for Non-Lethal Electric Security Fences 1	2019	ASTM	4
9729	F3298	Standard Specification for Design, Construction, and Verification of Lightweight Unmanned Aircraft Systems (UAS) 1	2019	ASTM	33
9730	F3306	Standard Test Method for Ion Release Evaluation of Medical Implants 1	2019	ASTM	6
9731	F3308/F3308M	Standard Practice for Sampling and Testing Frequency for Recycled Materials in Polyethylene (PE) Pipe for Non-Pressure Applications 1 This standard is issued under the designation F3308/F3308M; the number immediately following the designation indicates they are of or	2019	ASTM	4
9732	F3311	Standard Practice for Mat Bond Evaluation of Performance and Compatibility for Resilient Flooring System Components Prior to Installation 1	2019	ASTM	7
9733	F3313	Standard Test Method for Determining Impact Attenuation of Playground Surfaces Within the Use Zone of Playground Equipment as Tested in the Field 1	2019	ASTM	8
9734	F3316/F3316M	Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid- Electric Propulsion 1 This standard is issued under the designation F3316/F3316M; the number immediately following the designation indicates they are of original adoption or, in the c	2019	ASTM	7
9735	F3321	Standard Guide for Methods of Extraction of Test Soils for the Validation of Cleaning Methods for Reusable Medical Devices 1	2019	ASTM	4
9736	F3323	Standard Terminology for Exoskeletons and Exosuits 1	2019	ASTM	2
9737	F3324	Standard Test Method for Measurement of Cut Resistance to Chainsaw in Leg- Protective Devices 1	2019	ASTM	13
9738	F3325	Standard Specification for Leg-Protective Devices for Chainsaw Users 1	2019	ASTM	8
9739	F3326	Standard Specification for Flame Mitigation Devices on Portable Fuel Containers 1	2019	ASTM	8
9740	F3334	Standard Practice for Finite Element Analysis (FEA) of Metallic Orthopaedic Total Knee Tibial Components 1	2019	ASTM	8
9741	F3337	Standard Guide for Taking Property and Behavior Measurements on Weathered Fractions of Oil 1	2019	ASTM	4
9742	F3342	Standard Guide for Temporary Fence Applications for Construction Sites 1	2019	ASTM	3
9743	F3343	Standard Consumer Safety Specification for Infant Bathtubs 1	2019	ASTM	10
9744	F3344	Standard Guide for Storage, Use, and Handling of Liquid Rocket Propellants 1	2019	ASTM	2
9745	F3346	Standard Specification for Polyethylene of Raised Temperature/Aluminum/Polyethylene of Raised Temperature (PERT/AL/PE-RT) Composite Pressure Pipe 1	2019	ASTM	10
9746	F3347	Standard Specification for Metal Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing 1	2019	ASTM	6
9747	F3348	Standard Specification for Plastic Press Insert Fittings with Factory Assembled Stainless Steel Press Sleeve for SDR9 Cross-linked Polyethylene (PEX) Tubing 1	2019	ASTM	7
9748	F3352	Standard Specification for Isolation Gowns Intended for Use in Healthcare Facilities 1	2019	ASTM	10
9749	F3353	Standard Guide for Shipboard Use of Lithium-Ion (Li-ion) Batteries 1	2019	ASTM	4

9750	F3354	Standard Guide for Evaluating Extracellular Matrix Decellularization Processes 1	2019	ASTM	11
9751	F3356	Standard Specification for Conformity Assessment of Metal Detectors Used in Safety and Security 1	2019	ASTM	6
9752	F3357	Standard Guide for Designing Reusable Medical Devices for Cleanability 1	2019	ASTM	7
9753	F3359	Standard Test Method for Determining Bending Yield Moment of Staples 1	2019	ASTM	4
9754	F3363	Standard Specification for Unvented Liquid/Gel Fuel-Burning Portable Devices 1	2019	ASTM	5
9755	F3364	Standard Practice for Independent Audit Program for Unmanned Aircraft Operators 1	2019	ASTM	3
9756	F3365	Standard Practice for Compliance Audits to ASTM Standards on Unmanned Aircraft Systems 1	2019	ASTM	5
9757	F3366	Standard Specification for General Maintenance Manual (GMM) for a small Unmanned Aircraft System (sUAS) 1	2019	ASTM	4
9758	F3367	Standard Practice for Simplified Methods for Addressing High-Intensity Radiated Fields (HIRF) and Indirect Effects of Lightning on Aircraft 1	2019	ASTM	8
9759	F3368	Standard Guide for Cell Potency Assays for Cell Therapy and Tissue Engineered Products 1	2019	ASTM	7
9760	F3369	1 Standard Guide for Assessing the Skeletal Myoblast Phenotype 1	2019	ASTM	8
9761	F3371	Standard Specification for Polyolefin Pipe and Fittings for Drainage, Waste, and Vent Applications 1	2019	ASTM	10
9762	F3374	Standard Guide for Active Fixation Durability of Endovascular Prostheses 1	2019	ASTM	10
9763	F3375	Standard Test Method for Assessing Non-Metered Restricted Delivery Systems for Liquid Consumer Products 1	2019	ASTM	12
9764	F3376	Standard Guide for Core Competencies for Aviation Maintenance Personnel 1	2019	ASTM	6
9765	F3377	Standard Terminology Relating to Commercial Spaceflight 1	2019	ASTM	1
9766	F3380	Standard Practice for Structural Compliance of Very Light Aeroplanes 1	2019	ASTM	3
9767	F3381	Standard Practice for Describing Stationary Obstacles Utilized within A-UGV Test Methods 1	2019	ASTM	17
9768	F3383	Standard Test Method for Filament Bind of Single Fibers in Synthetic Turf 1	2019	ASTM	10
9769	F3386/F3386M	Standard Specification for Detonation Flame Arresters 1 This standard is issued under the designation F3386/F3386M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2019	ASTM	10
9770	F3387	Standard Practice for Respiratory Protection 1	2019	ASTM	31
9771	F3392	Standard Practice for Exoskeleton Wearing, Care, and Maintenance Instructions 1	2019	ASTM	3
9772	F3395/F3395M	Standard Specification for Neurosurgical Head Holder Devices 1 This standard is issued under the designation F3395/F3395M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2019	ASTM	9
9773	F3400	Standard Test Method for In-situ Testing of Functional Properties of Equine Surfaces: Artificial Surfaces 1	2019	ASTM	6
9774	F3401	Standard Test Method for Wax Binder Removal from Equestrian Synthetic Track Surfaces 1	2019	ASTM	5
9775	F3410	Standard Test Method for Testing Fiber Rope Used in Water Sports 1	2019	ASTM	3
9776	G2/G2M	Standard Test Method for Corrosion Testing of Products of Zirconium, Hafnium, and Their Alloys in Water at 680°F (360°C) or in Steam at 750°F (400°C) 1	2019	ASTM	8
9777	G11	Standard Practice for Effects of Outdoor Weathering on Pipeline Coatings 1	2019	ASTM	3
9778	G85	Standard Practice for Modified Salt Spray (Fog) Testing 1 This standard is issued under the designation G85; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicate	2019	ASTM	14
9779	G93/G93M	Standard Guide for Cleanliness Levels and Cleaning Methods for Materials and Equipment Used in Oxygen-Enriched Environments 1	2019	ASTM	22
9780	G151	Standard Practice for Exposing Nonmetallic Materials in Accelerated Test Devices that Use Laboratory Light Sources 1	2019	ASTM	15
9781	G172	Standard Guide for Statistical Analysis of Accelerated Service Life Data 1	2019	ASTM	12
9782	G218	Standard Guide for External Corrosion Protection of Ductile Iron Pipe Utilizing Polyethylene Encasement Supplemented by Cathodic Protection 1	2019	ASTM	16
9783	F1276		2019	ASTM	0



9784	52902		2019	ASTM	0
9785	52907		2019	ASTM	0
9786	52911-1		2019	ASTM	0
9787	52911-2		2019	ASTM	0
9788	F1231	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Rivers and Creeks 1	2019	ASTM	3
9789	E648	?1 An American National Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source 1	2019	ASTM	16
9790	D8252	Standard Test Method for Vanadium and Nickel in Crude and Residual Oil by X-ray Spectrometry 1	2019	ASTM	6
9791	F2664	Standard Guide for Assessing the Attachment of Cells to Biomaterial Surfaces by Physical Methods 1	2019	ASTM	9
9792	F1800	Standard Practice for Cyclic Fatigue Testing of Metal Tibial Tray Components of Total Knee Joint Replacements 1	2019	ASTM	5
9793	D977	Standard Speci?cation for Emulsi?ed Asphalt 1	2019	ASTM	3
9794	F2080	Standard Speci?cation for Cold-Expansion Fittings with Metal Compression-Sleeves for Crosslinked Polyethylene (PEX) Pipe and SDR9 Polyethylene of Raised Temperature (PE-RT) Pipe 1	2019	ASTM	7
9795	D2136	1 Standard Test Method for Coated Fabrics Low-Temperature Bend Test 1	2019	ASTM	3
9796	D2148	1 Standard Test Methods for Bondable Silicone Rubber Tapes Used for Electrical Insulation 1	2019	ASTM	6
9797	F2098	Standard Speci?cation for Stainless Steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) to Metal Insert and Plastic Insert Fittings 1	2018	ASTM	5
9798	F2148	Standard Practice for Evaluation of Delayed Contact Hypersensitivity Using the Murine Local Lymph Node Assay (LLNA) 1	2018	ASTM	5
9799	F2245	Standard Speci?cation for Design and Performance of a Light Sport Airplane 1	2018	ASTM	34
9800	F2313	Standard Speci?cation for Poly(glycolide) and Poly(glycolide-co-lactide) Resins for Surgical Implants with Mole Fractions Greater Than or Equal to 70% Glycolide 1	2018	ASTM	10
9801	F2315	Standard Guide for Immobilization or Encapsulation of Living Cells or Tissue in Alginate Gels 1	2018	ASTM	8
9802	F2320	Standard Speci?cation for Rubber Insulating Sheeting 1	2018	ASTM	6
9803	F2361	Standard Guide for Ordering Low Voltage (1000 VAC or Less) Alternating Current Electric Motors for Shipboard Service Up to and Including Motors of 500 Horsepower 1	2018	ASTM	3
9804	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali- Silica Reaction 1	2018	ASTM	7
9805	C1314	Standard Test Method for Compressive Strength of Masonry Prisms 1	2018	ASTM	9
9806	C1339/C1339M	Standard Test Method for Flowability and Bearing Area of Chemical-Resistant Polymer Machinery Grouts 1	2018	ASTM	6
9807	C1364	Standard Speci?cation for Architectural Cast Stone 1	2018	ASTM	3
9808	C1413	Standard Test Method for Isotopic Analysis of Hydrolyzed Uranium Hexa?uoride and Uranyl Nitrate Solutions by Thermal Ionization Mass Spectrometry 1	2018	ASTM	4
9809	C1428	Standard Test Method for Isotopic Analysis of Uranium Hexa?uoride by Single_Standard Gas Source Multiple Collector Mass Spectrometer Method 1	2018	ASTM	4
9810	C1491	Standard Speci?cation for Concrete Roof Pavers 1	2018	ASTM	4
9811	C1496	Standard Guide for Assessment and Maintenance of Exterior Dimension Stone Masonry Walls and Facades 1	2018	ASTM	7
9812	C1586	Standard Guide for Quality Assurance of Mortars 1	2018	ASTM	3
9813	C1600/C1600M	Standard Speci?cation for Rapid Hardening Hydraulic Cement 1	2018	ASTM	6
9814	C1602/C1602M	Standard Speci?cation for Mixing Water Used in the Production of Hydraulic Cement Concrete 1	2018	ASTM	5
9815	C1661	Standard Guide for Viewing Systems for Remotely Operated Facilities 1	2018	ASTM	26
9816	C1663	Standard Test Method for Measuring Waste Glass or Glass Ceramic Durability by Vapor Hydration Test 1	2018	ASTM	16
9817	C1697	Standard Speci?cation for Blended Supplementary Cementitious Materials 1	2018	ASTM	5
9818	C1722	Standard Guide for Repair and Restoration of Dimension Stone 1	2018	ASTM	9

9819	C1781/C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2018	ASTM	6
9820	C1802	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Fabricated Metal Horizontal Access Hatches for Utility, Water, and Wastewater Structures 1,2	2018	ASTM	26
9821	C1884	Standard Specification for Concrete Ballast Block 1	2018	ASTM	3
9822	D70	Standard Test Method for Density of Semi-Solid Asphalt Binder (Pycnometer Method) 1	2018	ASTM	5
9823	D86	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure 1 This standard is issued under the designation D86; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2018	ASTM	29
9824	D117	Standard Guide for Sampling, Test Methods, and Specifications for Electrical Insulating Liquids 1	2018	ASTM	17
9825	D351	Standard Classification for Natural Muscovite Block Mica and Thins Based on Visual Quality 1	2018	ASTM	7
9826	D613	Designation: 41/2000 Standard Test Method for Cetane Number of Diesel Fuel Oil 1	2018	ASTM	19
9827	D635	Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position 1	2018	ASTM	8
9828	D664	2 British Standard 4457 Designation 177/96 Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration 1	2018	ASTM	11
9829	D943	Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils 1	2018	ASTM	11
9830	D953	Standard Test Method for Pin-Bearing Strength of Plastics 1	2018	ASTM	8
9831	D1079	1 Standard Terminology Relating to Roofing and Waterproofing 1	2018	ASTM	11
9832	D1165	Standard Nomenclature of Commercial Hardwoods and Softwoods 1	2018	ASTM	8
9833	D1586/D1586 M	Standard Test Method for Standard Penetration Test (SPT) and Split-Barrel Sampling of Soils 1	2018	ASTM	26
9834	D1752	Standard Specification for Preformed Sponge Rubber, Cork and Recycled PVC Expansion Joint Fillers for Concrete Paving and Structural Construction 1	2018	ASTM	3
9835	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products 1	2018	ASTM	4
9836	D1835	Standard Specification for Liquefied Petroleum (LP) Gases 1	2018	ASTM	6
9837	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength 1	2018	ASTM	3
9838	D2155	Standard Test Method for Determination of Fire Resistance of Aircraft Hydraulic Fluids by Autoignition Temperature 1	2018	ASTM	6
9839	D2170/D2170 M	Designation: 319/84 (89) Standard Test Method for Kinematic Viscosity of Asphalts 1	2018	ASTM	11
9840	D2171/D2171 M	Standard Test Method for Viscosity of Asphalts by Vacuum Capillary Viscometer 1	2018	ASTM	10
9841	D2538	Standard Practice for Fusion of Poly(Vinyl Chloride) (PVC) Compounds Using a Torque Rheometer 1	2018	ASTM	7
9842	D2573/D2573 M	Standard Test Method for Field Vane Shear Test in Saturated Fine-Grained Soils 1	2018	ASTM	8
9843	D2647	Standard Specification for Crosslinkable Ethylene Plastics 1	2018	ASTM	4
9844	D2718	Standard Test Methods for Structural Panels in Planar Shear (Rolling Shear) 1	2018	ASTM	6
9845	D2746/D2746 M	Standard Test Method for Staining Tendency of Asphalt (Stain Index) 1	2018	ASTM	3
9846	D2879	Standard Test Method for Vapor Pressure-Temperature Relationship and Initial Decomposition Temperature of Liquids by Isoteniscope 1	2018	ASTM	6
9847	D2949	Standard Specification for 3.25-in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings 1	2018	ASTM	9
9848	D3145	Standard Test Method for Thermal Endurance of Electrical Insulating Varnishes by the Helical Coil Method 1	2018	ASTM	3
9849	D3175	Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke 1	2018	ASTM	12
9850	D3275	Standard Classification System for E-CTFE-Fluoroplastic Molding, Extrusion, and Coating Materials 1	2018	ASTM	4
9851	D3312	Standard Test Method for Percent Reactive Monomer in Solventless Varnishes 1	2018	ASTM	2

9852	D3370	Standard Practices for Sampling Water from Flowing Process Streams 1	2018	ASTM	11
9853	D3376	Standard Test Methods of Sampling and Testing Pulp to be Used in the Manufacture of Electrical Insulation 1	2018	ASTM	10
9854	D3381/D3381 M	Standard Specification for Viscosity-Graded Asphalt Binder for Use in Pavement Construction 1	2018	ASTM	3
9855	D3461	Standard Test Method for Softening Point of Asphalt and Pitch (Mettler Cup-and-Ball Method) 1	2018	ASTM	8
9856	D3518/D3518 M	Standard Test Method for In-Plane Shear Response of Polymer Matrix Composite Materials by Tensile Test of a 645° Laminate 1	2018	ASTM	8
9857	D3549/D3549 M	Standard Test Method for Thickness or Height of Compacted Asphalt Mixture Specimens 1	2018	ASTM	4
9858	D3756	Standard Test Method for Evaluation of Resistance to Electrical Breakdown by Treeing in Solid Dielectric Materials Using Diverging Fields 1	2018	ASTM	6
9859	D3763	Standard Test Method for High Speed Puncture Properties of Plastics Using Load and Displacement Sensors 1	2018	ASTM	10
9860	D3826	Standard Practice for Determining Degradation End Point in Degradable Polyethylene and Polypropylene Using a Tensile Test 1	2018	ASTM	4
9861	D3874	Standard Test Method for Ignition of Materials by Hot Wire Sources 1	2018	ASTM	5
9862	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter 1	2018	ASTM	9
9863	D4128	Standard Guide for Identification and Quantitation of Organic Compounds in Water by Combined Gas Chromatography and Electron Impact Mass Spectrometry 1	2018	ASTM	8
9864	D4259	Standard Practice for Preparation of Concrete by Abrasion Prior to Coating Application 1	2018	ASTM	3
9865	D4296	Standard Practice for Sampling Pitch 1	2018	ASTM	11
9866	D4486	Standard Test Method for Kinematic Viscosity of Volatile and Reactive Liquids 1	2018	ASTM	6
9867	D4696	Standard Guide for Pore-Liquid Sampling from the Vadose Zone 1	2018	ASTM	32
9868	D4880	Standard Test Method for Salt Water Proofness of Insulating Varnishes Over Enamelled Magnet Wire 1	2018	ASTM	4
9869	D4883	Standard Test Method for Density of Polyethylene by the Ultrasound Technique 1	2018	ASTM	4
9870	D4895	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Produced From Dispersion 1	2018	ASTM	14
9871	D5299/D5299 M	Standard Guide for Decommissioning of Groundwater Wells, Vadose Zone Monitoring Devices, Boreholes, and Other Devices for Environmental Activities 1	2018	ASTM	18
9872	D5424	Standard Test Method for Smoke Obscuration of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration 1	2018	ASTM	21
9873	D5425	Standard Guide for Development of Fire Hazard Assessment Standards of Electrotechnical Products 1	2018	ASTM	7
9874	D5520	Standard Test Method for Laboratory Determination of Creep Properties of Frozen Soil Samples by Uniaxial Compression 1	2018	ASTM	8
9875	D5537	Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration 1	2018	ASTM	21
9876	D5594	Standard Test Method for Determination of the Vinyl Acetate Content of Ethylene-Vinyl Acetate (EVA) Copolymers by Fourier Transform Infrared Spectroscopy (FT-IR) 1	2018	ASTM	6
9877	D5638	Standard Test Method for Chemical Resistance of Electrical Insulating Varnishes 1	2018	ASTM	2
9878	D5681	Standard Terminology for Waste and Waste Management 1	2018	ASTM	18
9879	D5682	Standard Test Methods for Electrical Resistivity of Liquid Paint and Related Materials 1	2018	ASTM	4
9880	D5777	Standard Guide for Using the Seismic Refraction Method for Subsurface Investigation 1	2018	ASTM	14
9881	D5780	Standard Test Methods for Individual Piles in Permafrost Under Static Axial Compressive Load 1	2018	ASTM	17
9882	D5790	Standard Test Method for Measurement of Purgeable Organic Compounds in Water by Capillary Column Gas Chromatography/Mass Spectrometry 1	2018	ASTM	64
9883	D5797	Standard Specification for Methanol Fuel Blends (M51–M85) for Methanol-Capable Automotive Spark-Ignition Engines 1	2018	ASTM	14

9884	D5881	Standard Practice for (Analytical Procedure) Determining Transmissivity of Confined Nonleaky Aquifers by Critically Damped Well Response to Instantaneous Change in Head (Slug) 1	2018	ASTM	10
9885	D5922	Standard Guide for Analysis, Interpretation, and Modeling of Spatial Variation in Geostatistical Site Investigations 1	2018	ASTM	4
9886	D5923	Standard Guide for Selection of Kriging Methods in Geostatistical Site Investigations 1	2018	ASTM	4
9887	D5983	Standard Specification for Methyl Tertiary-Butyl Ether (MTBE) for Blending With Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2018	ASTM	4
9888	D5995	Standard Guide for Environmental Site Investigation in Cold Regions 1	2018	ASTM	5
9889	D6037	Standard Test Methods for Dry Abrasion Mar Resistance of High Gloss Coatings 1	2018	ASTM	7
9890	D6040	Standard Guide to Standard Test Methods for Unsintered Polytetrafluoroethylene (PTFE) Extruded Film or Tape 1	2018	ASTM	3
9891	D6041	Standard Specification for Contact-Molded _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting Resin) Corrosion Resistant Pipe and Fittings 1	2018	ASTM	7
9892	D6116	Standard Test Method for Blocking 1	2018	ASTM	2
9893	D6172/D6172 M	Standard Test Method for Determining the Volume of Bulk Materials Using Contours or Cross Sections Created by Direct Operator Compilation Using Photogrammetric Procedures 1	2018	ASTM	8
9894	D6194	Standard Test Method for Glow-Wire Ignition of Materials 1	2018	ASTM	5
9895	D6235	Standard Practice for Expedited Site Characterization of Vadose Zone and Groundwater Contamination at Hazardous Waste Contaminated Sites 1	2018	ASTM	50
9896	D6274	Standard Guide for Conducting Borehole Geophysical Logging - Gamma 1	2018	ASTM	12
9897	D6378	Standard Test Method for Determination of Vapor Pressure (VP X ) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method) 1	2018	ASTM	11
9898	D6420	Standard Test Method for Determination of Gaseous Organic Compounds by Direct Interface Gas Chromatography-Mass Spectrometry 1	2018	ASTM	7
9899	D6426	Standard Test Method for Determining Filterability of Middle Distillate Fuel Oils 1	2018	ASTM	6
9900	D6452	Standard Guide for Purging Methods for Wells Used for Ground Water Quality Investigations 1	2018	ASTM	6
9901	D6517	Standard Guide for Field Preservation of Ground Water Samples 1	2018	ASTM	6
9902	D6520	Standard Practice for the Solid Phase Micro Extraction (SPME) of Water and its Headspace for the Analysis of Volatile and Semi-Volatile Organic Compounds 1	2018	ASTM	6
9903	D6684	Standard Specification for Materials and Manufacture of Articulating Concrete Block (ACB) Systems 1	2018	ASTM	4
9904	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2018	ASTM	19
9905	D6933	Standard Test Method for Oversized Particles in Emulsified Asphalts (Sieve Test) 1	2018	ASTM	2
9906	D6953	Standard Test Method for Determination of Antioxidants and Erucamide Slip Additives in Polyethylene Using Liquid Chromatography (LC) 1	2018	ASTM	7
9907	D6966	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Determination of Metals 1	2018	ASTM	4
9908	D7015/D7015 M	Standard Practices for Obtaining Intact Block (Cubical and Cylindrical) Samples of Soils 1	2018	ASTM	8
9909	D7157	Standard Test Method for Determination of Intrinsic Stability of Asphaltene-Containing Residues, Heavy Fuel Oils, and Crude Oils (n-Heptane Phase Separation; Optical Detection) 1	2018	ASTM	9
9910	D7183	1 Standard Test Method for Determination of Total Sulfur in Aromatic Hydrocarbons and Related Chemicals by Ultraviolet Fluorescence 1	2018	ASTM	6
9911	D7191	Standard Test Method for Determination of Moisture in Plastics by Relative Humidity Sensor 1	2018	ASTM	4
9912	D7196	Standard Test Method for Raveling Test of Cold-Mixed Emulsified Asphalt Samples 1	2018	ASTM	3
9913	D7237	Standard Test Method for Free Cyanide and Aquatic Free Cyanide with Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection 1	2018	ASTM	11

9914	D7296	Standard Practice for Collection of Settled Dust Samples Using Dry Wipe Sampling Methods for Subsequent Determination of Beryllium and Compounds 1	2018	ASTM	4
9915	D7300	Standard Test Method for Laboratory Determination of Strength Properties of Frozen Soil at a Constant Rate of Strain 1	2018	ASTM	7
9916	D7359	Standard Test Method for Total Fluorine, Chlorine and Sulfur in Aromatic Hydrocarbons and Their Mixtures by Oxidative Pyrohydrolytic Combustion followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC) 1	2018	ASTM	9
9917	D7388	Standard Specification for Engine Coolant Grade 1,3-Propanediol (PDO) 1	2018	ASTM	2
9918	D7420	Standard Test Method for Determining Tribomechanical Properties of Grease Lubricated Plastic Socket Suspension Joints Using a High-Frequency, Linear-Oscillation (SRV) Test Machine 1	2018	ASTM	8
9919	D7463	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Fuel, Fuel/Water Mixtures, and Fuel Associated Water 1	2018	ASTM	8
9920	D7496	Standard Test Method for Viscosity of Emulsified Asphalt by Saybolt Furol Viscometer 1	2018	ASTM	3
9921	D7573	1 Standard Test Method for Total Carbon and Organic Carbon in Water by High Temperature Catalytic Combustion and Infrared Detection 1	2018	ASTM	8
9922	D7624	Standard Test Method for Condition Monitoring of Nitration in In-Service Petroleum and Hydrocarbon-Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2018	ASTM	5
9923	D7635/D7635 M	Standard Test Method for Measurement of Thickness of Coatings Over Fabric Reinforcement 1	2018	ASTM	5
9924	D7648/D7648 M	Standard Practice for Active Soil Gas Sampling for Direct Push or Manual-Driven Hand-Sampling Equipment 1	2018	ASTM	11
9925	D7653	Standard Test Method for Determination of Trace Gaseous Contaminants in Hydrogen Fuel by Fourier Transform Infrared (FTIR) Spectroscopy 1	2018	ASTM	13
9926	D7676	Standard Practice for Screening Organic Halides Contained in Hydrogen or Other Gaseous Fuels 1	2018	ASTM	3
9927	D7694/D7694 M	Standard Test Methods for Self-Adhesive Modified Bituminous Sheet Material 1	2018	ASTM	6
9928	D7713	Standard Specification for Aqueous Engine Coolant Grade Glycol (53 % by Volume Nominal) 1	2018	ASTM	2
9929	D7723	Standard Test Method for Rubber Property Macro-Dispersion of Fillers in Compounds 1	2018	ASTM	4
9930	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines 1	2018	ASTM	7
9931	D7797	583/15 Standard Test Method for Determination of the Fatty Acid Methyl Esters Content of Aviation Turbine Fuel Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1,2	2018	ASTM	6
9932	D7822	Standard Practice for Dermal Wipe Sampling for the Subsequent Determination of Metals and Metalloids 1	2018	ASTM	5
9933	D7823	Standard Test Method for Determination of Low Level Phthalates in Poly (Vinyl Chloride) Plastics by Thermal Desorption Gas Chromatography/Mass Spectrometry 1	2018	ASTM	14
9934	D7849	Standard Classification for Nomenclature of Reference Materials of Committee D24 1	2018	ASTM	2
9935	D7854	Standard Test Method for Carbon Black-Void Volume at Mean Pressure 1	2018	ASTM	4
9936	D7888	Standard Practice for Evaluating Adhesive and the Effects of Plasticizer Found Within Polyvinyl Chloride-Backed Floor Coverings 1	2018	ASTM	2
9937	D8040	Standard Test Method for Corrosion Test for Heat Transfer Fluids in Glassware 1	2018	ASTM	6
9938	D8053	Standard Guide for Data Management and Reporting Associated with Oil and Gas Development Involving Hydraulic Fracturing 1	2018	ASTM	7
9939	D8133	Standard Test Method for Determination of Low Level Phthalates in Poly(Vinyl Chloride) Plastics by Solvent Extraction Gas Chromatography/Mass Spectrometry 1	2018	ASTM	12
9940	D8167/D8167 M	Standard Test Method for In-Place Bulk Density of Soil and Soil-Aggregate by a Low-Activity Nuclear Method (Shallow Depth) 1	2018	ASTM	9
9941	D8193	Standard Test Method for Total Oil and Grease (TOG) and Total Petroleum Hydrocarbon (TPH) in Water and Wastewater with Solvent Extraction Using Non-Dispersive Mid-IR Transmission Spectroscopy 1	2018	ASTM	10

9942	D8194	Standard Practice for Evaluation of Suitability of 37mm Filter Monitors and 47mm Filters Used to Determine Particulate Contaminant in Aviation Turbine Fuels 1	2018	ASTM	6
9943	D8213	Standard Test Method for Determination of Boron in Coal 1	2018	ASTM	7
9944	D8214	Standard Test Method for Forms of Sulfur in Coal by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2018	ASTM	5
9945	D8221	Standard Practice for Determining the Calculated Methane Number (MN C )of Gaseous Fuels Used in Internal Combustion Engines 1	2018	ASTM	9
9946	D8232	Standard Test Procedures for Measuring the Inclination of Deep Foundations 1	2018	ASTM	8
9947	D8236	Standard Practice for Preparing an Equilibrium Liquid/Vapor Sample of Live Crude Oil, Condensates, or Liquid Petroleum Products Using a Manual Piston Cylinder for Subsequent Liquid Analysis or Gas Analysis 1	2018	ASTM	10
9948	D8237	Standard Test Method for Determining Fatigue Failure of Asphalt-Aggregate Mixtures With the Four-Point Beam Fatigue Device 1	2018	ASTM	12
9949	D8238	Standard Test Method for Immunological Assay to Quantify Extractable Guayule Natural Rubber (GNR) Proteins 1	2018	ASTM	6
9950	D8239	Standard Specification for Performance-Graded Asphalt Binder Using the Multiple Stress Creep and Recovery (MSCR) Test 1	2018	ASTM	6
9951	E165/E165M	Standard Practice for Liquid Penetrant Testing for General Industry 1	2018	ASTM	19
9952	E176	Standard Terminology of Fire Standards 1	2018	ASTM	27
9953	E263	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Iron 1	2018	ASTM	5
9954	E473	Standard Terminology Relating to Thermal Analysis and Rheology 1	2018	ASTM	3
9955	E705	Standard Test Method for Measuring Reaction Rates by Radioactivation of Neptunium- 237 1	2018	ASTM	6
9956	E853	Standard Practice for Analysis and Interpretation of Light-Water Reactor Surveillance Neutron Exposure Results 1	2018	ASTM	9
9957	E930	Standard Test Methods for Estimating the Largest Grain Observed in a Metallographic Section (ALA Grain Size) 1	2018	ASTM	6
9958	E966	Standard Guide for Field Measurements of Airborne Sound Attenuation of Building Facades and Facade Elements 1	2018	ASTM	15
9959	E989	Standard Classification for Determination of Single-Number Metrics for Impact Noise 1	2018	ASTM	3
9960	E1209	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Water- Washable Process 1	2018	ASTM	8
9961	E1321	Standard Test Method for Determining Material Ignition and Flame Spread Properties 1	2018	ASTM	17
9962	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers 1	2018	ASTM	5
9963	E1560	Standard Test Method for Gravimetric Determination of Nonvolatile Residue From Cleanroom Wipers 1	2018	ASTM	5
9964	E1638	Standard Terminology Relating to Sieves, Sieving Methods, and Screening Media 1	2018	ASTM	5
9965	E1641	Standard Test Method for Decomposition Kinetics by Thermogravimetry Using the Ozawa/Flynn/Wall Method 1	2018	ASTM	7
9966	E1815	Standard Test Method for Classification of Film Systems for Industrial Radiography 1	2018	ASTM	8
9967	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2018	ASTM	65
9968	E1834	Standard Test Method for Analysis of Nickel Alloys by Graphite Furnace Atomic Absorption Spectrometry 1	2018	ASTM	9
9969	E1894	Standard Guide for Selecting Dosimetry Systems for Application in Pulsed X-Ray Sources 1	2018	ASTM	19
9970	E1995	Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber, With the Test Specimen Oriented Horizontally 1	2018	ASTM	24
9971	E2001	Standard Guide for Resonant Ultrasound Spectroscopy for Defect Detection in Both Metallic and Non-metallic Parts 1	2018	ASTM	9
9972	E2092	Standard Test Method for Distortion Temperature in Three-Point Bending by Thermomechanical Analysis 1	2018	ASTM	6
9973	E2652	Standard Test Method for Assessing Combustibility of Materials Using a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750°C 1	2018	ASTM	13
9974	E2699	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Digital Radiographic (DR) Test Methods 1	2018	ASTM	6
9975	E2738	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Computed Radiography (CR) Test Methods 1	2018	ASTM	5
9976	E2805	Standard Practice for Measurement of the Biological Activity of Ricin 1	2018	ASTM	13

9977	E2849	Standard Practice for Professional Certification Performance Testing 1	2018	ASTM	5
9978	E2918	Standard Test Method for Performance Validation of Thermomechanical Analyzers 1	2018	ASTM	7
9979	E2986	Standard Guide for Evaluation of Environmental Aspects of Sustainability of Manufacturing Processes 1	2018	ASTM	8
9980	E3039	Standard Test Method for Determination of Crack-Tip-Opening Angle of Pipe Steels Using DWTT-Type Specimens 1	2018	ASTM	9
9981	E3075	Standard Test Method for Water Immersion and Drying for Evaluation of Flood Damage Resistance 1	2018	ASTM	6
9982	E3076	Standard Practice for Determination of the Slope in the Linear Region of a Test Record 1	2018	ASTM	7
9983	E3101	Standard Practice for Microwave Examination of Polyethylene Butt Fusion Joints 1	2018	ASTM	7
9984	E3102	Standard Practice for Microwave Examination of Polyethylene Electrofusion Joints Used in Piping Application 1	2018	ASTM	6
9985	E3113	Standard Specification for Ballistic-resistant Vehicle Door Panels Used by Public Safety Agencies 1	2018	ASTM	9
9986	E3143	Standard Practice for Performing Cryo-Transmission Electron Microscopy of Liposomes 1	2018	ASTM	8
9987	E3158	Standard Test Method for Measuring the Air Leakage Rate of a Large or Multizone Building 1	2018	ASTM	20
9988	E3167/E3167M	Standard Practice for Conventional Pulse-Echo Ultrasonic Testing of Polyethylene Electrofusion Joints 1 This standard is issued under the designation E3167/E3167M; the number immediately following the designation indicates the year of original adoption or, in the case	2018	ASTM	9
9989	E3170/E3170M	Standard Practice for Phased Array Ultrasonic Testing of Polyethylene Electrofusion Joints 1 This standard is issued under the designation E3170/E3170M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2018	ASTM	6
9990	E3183	Standard Guide for Harvesting Coal Combustion Products Stored in Active and Inactive Storage Areas for Beneficial Use 1	2018	ASTM	17
9991	E3191	Standard Specification for Permanent Foaming Fixatives Used to Mitigate Spread of Radioactive Contamination 1	2018	ASTM	3
9992	F75	Standard Specification for Cobalt-28 Chromium-6 Molybdenum Alloy Castings and Casting Alloy for Surgical Implants (UNS R30075) 1	2018	ASTM	5
9993	F309	Standard Practice for Liquid Sampling of Noncryogenic Aerospace Propellants 1 This standard is issued under the designation F309; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2018	ASTM	2
9994	F404	Standard Consumer Safety Specification for High Chairs 1 This standard is issued under the designation F404; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2018	ASTM	24
9995	F519	Standard Test Method for Mechanical Hydrogen Embrittlement Evaluation of Plating/ Coating Processes and Service Environments 1 This standard is issued under the designation F519; the number immediately following the designation indicates the year of original adoption or	2018	ASTM	19
9996	F645	Standard Guide for Selection, Design, and Installation of Thermoplastic Water- Pressure Piping Systems 1 This standard is issued under the designation F645; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2018	ASTM	13
9997	F702	Standard Specification for Polysulfone Resin for Medical Applications 1 This standard is issued under the designation F702; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2018	ASTM	4
9998	F716	Standard Test Methods for Sorbent Performance of Absorbents for Use on Chemical and Light Hydrocarbon Spills 1 This standard is issued under the designation F716; the number immediately following the designation indicates the year of original adoption or, in the case of	2018	ASTM	6
9999	F722	Standard Specification for Welded Joints for Shipboard Piping Systems 1 This standard is issued under the designation F722; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2018	ASTM	11
10000	F835	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws 1 This standard is issued under the designation F835; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2018	ASTM	6

10001	F887	Standard Specifications for Personal Climbing Equipment 1 This standard is issued under the designation F887; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	33
10002	F997	Standard Specification for Polycarbonate Resin for Medical Applications 1 This standard is issued under the designation F997; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	3
10003	F1021	Standard Specification for Feeders, Detergent, Rinse Agent, and Sanitizing Agent for Commercial Dishwashing and Glasswashing Machines 1	2018	ASTM	3
10004	F1088	Standard Specification for Beta-Tricalcium Phosphate for Surgical Implantation 1	2018	ASTM	3
10005	F1193	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices 1	2018	ASTM	11
10006	F1292	Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment 1	2018	ASTM	14
10007	F1378	1 Standard Specification for Shoulder Prostheses 1	2018	ASTM	6
10008	F1580	Standard Specification for Titanium and Titanium-6 Aluminum-4 Vanadium Alloy Powders for Coatings of Surgical Implants 1	2018	ASTM	4
10009	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples 1	2018	ASTM	47
10010	F1674	Standard Test Method for Joint Restraint Products for Use with PVC Pipe 1	2018	ASTM	4
10011	F1780	Standard Guide for Estimating Oil Spill Recovery System Effectiveness 1	2018	ASTM	7
10012	F1805	Standard Test Method for Single Wheel Driving Traction in a Straight Line on Snow- and Ice-Covered Surfaces 1	2018	ASTM	14
10013	F1816	Standard Safety Specification for Drawstrings on Children's Upper Outerwear 1	2018	ASTM	2
10014	F1871	Standard Specification for Folded/Formed Poly (Vinyl Chloride) Pipe Type A for Existing Sewer and Conduit Rehabilitation 1	2018	ASTM	5
10015	F1885	Standard Guide for Irradiation of Dried Spices, Herbs, and Vegetable Seasonings to Control Pathogens and Other Microorganisms 1	2018	ASTM	6
10016	F2007	Standard Practice for Design, Manufacture, and Operation of Concession Go-Karts and Facilities 1	2018	ASTM	5
10017	F2038	Standard Guide for Silicone Elastomers, Gels, and Foams Used in Medical Applications Part I _Formulations and Uncured Materials 1	2018	ASTM	5
10018	F2042	Standard Guide for Silicone Elastomers, Gels, and Foams Used in Medical Applications Part II _Crosslinking and Fabrication 1	2018	ASTM	7
10019	F1890	Standard Test Method for Measuring Softball and Baseball Bat Performance Factor	2018	ASTM	0
10020	D1683/D1683M	Standard Test Method for Failure in Sewn Seams of Woven Fabrics	2018	ASTM	0
10021	F2440	Standard Specification for Indoor Wall/Feature Padding 1	2018	ASTM	2
10022	F2450	Standard Guide for Assessing Microstructure of Polymeric Scaffolds for Use in Tissue-Engineered Medical Products 1	2018	ASTM	11
10023	F2554	Standard Practice for Measurement of Positional Accuracy of Computer Assisted Surgical Systems 1	2018	ASTM	11
10024	F2579	Standard Specification for Amorphous Poly(lactide) and Poly(lactide-co-glycolide) Resins for Surgical Implants 1	2018	ASTM	12
10025	F2735	Standard Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing 1	2018	ASTM	6
10026	F3027	Standard Guide for Training of Personnel Operating in Mountainous Terrain (Mountain Endorsement) 1	2018	ASTM	4
10027	F3083/F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 1 This standard is issued under the designation F3083/F3083M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2018	ASTM	12
10028	F3116/F3116M	Standard Specification for Design Loads and Conditions 1 This standard is issued under the designation F3116/F3116M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2018	ASTM	28
10029	F3123	Standard Specification for Metric Outside Diameter Polyethylene (PE) Plastic Pipe (DR- PN) 1	2018	ASTM	14



10030	F3125/F3125M	Standard Specification for High Strength Structural Bolts and Assemblies, Steel and Alloy Steel, Heat Treated, Inch Dimensions 120 ksi and 150 ksi Minimum Tensile Strength, and Metric Dimensions 830 MPa and 1040 MPa Minimum Tensile Strength 1 This standard is issued under the designation F3125; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	13
10031	F3173/F3173M	Standard Specification for Aircraft Handling Characteristics 1 This standard is issued under the designation F3173/F3173M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	9
10032	F3246	Standard Specification for Quality Assurance for Manufacturers of Aircraft Systems 1	2018	ASTM	3
10033	F3264	Standard Specification for Normal Category Aeroplanes Certification 1	2018	ASTM	9
10034	F3317	Standard Consumer Safety Specification for Infant Floor Seats 1	2018	ASTM	10
10035	F3329	Standard Specification for Carbon and Alloy Steel Metric Rivets 1	2018	ASTM	4
10036	F3338	Standard Specification for Design of Electric Propulsion Units for General Aviation Aircraft 1	2018	ASTM	12
10037	F3349	Standard Guide for Use of Herding Agents in Conjunction with In-Situ Burning 1	2018	ASTM	6
10038	F3350	Standard Guide for Collecting Skimmer Performance Data in Ice Conditions 1	2018	ASTM	5
10039	F3358	Standard Practice for Labeling and Information for Exoskeletons 1	2018	ASTM	2
10040	F3359	Standard Test Method for Determining Bending Yield Moment of Staples 1	2018	ASTM	4
10041	F3361	1 Standard Guide for Classifying Alterations for In-Service Aircraft under FAA Authority Oversight 1	2018	ASTM	9
10042	G51	Standard Test Method for Measuring pH of Soil for Use in Corrosion Testing 1	2018	ASTM	4
10043	G56	Standard Test Method for Abrasiveness of Ink-Impregnated Fabric Printer Ribbons and Other Web Materials 1 This standard is issued under the designation G56; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	4
10044	G97	Standard Test Method for Laboratory Evaluation of Magnesium Sacrificial Anode Test Specimens for Underground Applications 1 This standard is issued under the designation G97; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2018	ASTM	5
10045	G121	Standard Practice for Preparation of Contaminated Test Coupons for the Evaluation of Cleaning Agents 1	2018	ASTM	5
10046	G124	Standard Test Method for Determining the Combustion Behavior of Metallic Materials in Oxygen-Enriched Atmospheres 1	2018	ASTM	10
10047	D2172/D2172M	Standard Test Methods for Quantitative Extraction of Asphalt Binder from Asphalt Mixtures	2018	ASTM	0
10048	E2197	Standard Quantitative Disk Carrier Test Method for Determining Bactericidal, Virucidal, Fungicidal, Mycobactericidal, and Sporocidal Activities of Chemicals	2018	ASTM	0
10049	D2937	Standard Test Method for Density of Soil in Place by the Drive-Cylinder Method	2018	ASTM	0
10050	D2844/D2844M	Standard Test Method for Resistance R-Value and Expansion Pressure of Compacted Soils 1	2018	ASTM	0
10051	D6960/D6960M	Standard Tables for Body Measurements for Plus Women's Figure Type, Size Range 14W 40W	2018	ASTM	0
10052	D4970/D4970M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Martindale Tester	2018	ASTM	0
10053	A951/A951M	Standard Specification for Steel Wire for Masonry Joint Reinforcement	2018	ASTM	0
10054	D828	Standard Test Method for Tensile Properties of Paper and Paperboard Using Constant-Rate-of-Elongation Apparatus	2018	ASTM	0
10055	D4832	Standard Test Method for Preparation and Testing of Controlled Low Strength Material (CLSM) Test Cylinders	2018	ASTM	0
10056	F2930	Standard Guide for Compliance with Light Sport Aircraft Standards	2018	ASTM	0
10057	A1014/A1014M	Standard Specification for Precipitation-Hardening Bolting (UNS N07718) for High Temperature Service	2018	ASTM	0
10058	D2158 REV A	Standard Test Method for Residues in Liquefied Petroleum (LP) Gases	2018	ASTM	0
10059	E2744	Standard Test Method for Pressure Calibration of Thermal Analyzers	2018	ASTM	0
10060	F836M	Standard Specification for Style 1 Stainless Steel Metric Nuts (Metric)	2018	ASTM	0

10061	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber	2018	ASTM	0
10062	D4625	Standard Test Method for Middle Distillate Fuel Storage Stability at 43 °C (110 °F)	2018	ASTM	0
10063	D4437/D4437 M	Standard Practice for Non-destructive Testing (NDT) for Determining the Integrity of Seams Used in Joining Flexible Polymeric Sheet Geomembranes	2018	ASTM	0
10064	D3775	Standard Test Method for End (Warp) and Pick (Filling) Count of Woven Fabrics	2018	ASTM	0
10065	E3119	Standard Test Method for Accelerated Aging of Environmentally Controlled Dynamic Glazing	2018	ASTM	0
10066	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM)	2018	ASTM	0
10067	D2980	Standard Test Method for Saturated Density, Moisture-Holding Capacity, and Porosity of Saturated Peat Materials	2018	ASTM	0
10068	F3287	Standard Test Method for Nondestructive Detection of Leaks in Packages by Mass Extraction Method	2018	ASTM	0
10069	E2027	Standard Practice for Conducting Proficiency Tests in the Chemical Analysis of Metals, Ores, and Related Materials	2018	ASTM	0
10070	D8127	Standard Test Method for Coupled Particulate and Elemental Analysis using X-ray Fluorescence (XRF) for In-Service Lubricants	2018	ASTM	0
10071	D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils	2018	ASTM	0
10072	C907	Standard Test Method for Tensile Adhesive Strength of Preformed Tape Sealants by Disk Method	2018	ASTM	0
10073	C1720	Standard Test Method for Determining Liquidus Temperature of Waste Glasses and Simulated Waste Glasses	2018	ASTM	0
10074	D2488	Standard Practice for Description and Identification of Soils (Visual-Manual Procedures)	2018	ASTM	0
10075	D123	Standard Terminology Relating to Textiles	2018	ASTM	0
10076	D1335	Standard Test Method for Tuft Bind of Pile Yarn Floor Coverings	2018	ASTM	0
10077	E208	Standard Test Method for Conducting Drop-Weight Test to Determine Nil-Ductility Transition Temperature of Ferritic Steels	2018	ASTM	0
10078	D7923 REV A	Standard Test Method for Water in Ethanol and Hydrocarbon Blends by Karl Fischer Titration	2018	ASTM	0
10079	D8045	Standard Test Method for Acid Number of Crude Oils and Petroleum Products by Catalytic Thermometric Titration	2018	ASTM	0
10080	E3082	Standard Test Methods for Determining the Effectiveness of Fire Retardant Treatments for Natural Christmas Trees	2018	ASTM	0
10081	D2846/D2846 M REV B	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems	2018	ASTM	0
10082	A709/A709M	Standard Specification for Structural Steel for Bridges	2018	ASTM	0
10083	C552	Standard Specification for Cellular Glass Thermal Insulation	2018	ASTM	0
10084	D5740	Standard Guide for Writing Material Standards in the Classification D4000 Format	2018	ASTM	0
10085	D3703	Standard Test Method for Hydroperoxide Number of Aviation Turbine Fuels, Gasoline and Diesel Fuels	2018	ASTM	0
10086	E1035	Standard Practice for Determining Neutron Exposures for Nuclear Reactor Vessel Support Structures	2018	ASTM	0
10087	D648	Standard Test Method for Deflection Temperature of Plastics Under Flexural Load in the Edgewise Position	2018	ASTM	0
10088	A794/A794M	Standard Specification for Commercial Steel (CS), Sheet, Carbon (0.16 % Maximum to 0.25 % Maximum), Cold-Rolled	2018	ASTM	0
10089	D4672	Standard Test Method for Polyurethane Raw Materials: Determination of Water Content of Polyols	2018	ASTM	0
10090	D6461/D6461 M	Standard Specifications for Silt Fence Materials	2018	ASTM	0
10091	D4803	Standard Test Method for Predicting Heat Buildup in PVC Building Products	2018	ASTM	0
10092	D5463	Standard Guide for Use of Test Kits to Measure Inorganic Constituents in Water	2018	ASTM	0
10093	C1304	Standard Test Method for Assessing the Odor Emission of Thermal Insulation Materials	2018	ASTM	0
10094	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV)	2018	ASTM	0
10095	F17	Standard Terminology Relating to Primary Barrier Packaging	2018	ASTM	0
10096	F1083	Standard Specification for Pipe, Steel, Hot-Dipped Zinc-Coated (Galvanized) Welded, for Fence Structures	2018	ASTM	0
10097	D8179	Standard Guide for Characterizing Detergents for the Cleaning of Clinicallyused Medical Devices	2018	ASTM	0

10098	B387	Standard Specification for Molybdenum and Molybdenum Alloy Bar, Rod, and Wire	2018	ASTM	0
10099	D7849	Standard Classification for Nomenclature of Reference Materials of Committee D24	2018	ASTM	0
10100	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines	2018	ASTM	0
10101	A489	Standard Specification for Carbon Steel Eyebolts	2018	ASTM	0
10102	D4726	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Profile Extrusions Used for Assembled Windows and Doors	2018	ASTM	0
10103	C946	Standard Practice for Construction of Dry-Stacked, Surface-Bonded Walls	2018	ASTM	0
10104	D8074	Standard Test Method for Evaluation of Diesel Engine Oils in DD13 Diesel Engine	2018	ASTM	0
10105	B148	Standard Specification for Aluminum-Bronze Sand Castings	2018	ASTM	0
10106	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System	2018	ASTM	0
10107	D3385	Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer	2018	ASTM	0
10108	E253 REV A	Standard Terminology Relating to Sensory Evaluation of Materials and Products	2018	ASTM	0
10109	E3146 REV A	Standard Test Method for Determination of Carbonyls in Pyrolysis Bio-Oils by Potentiometric Titration	2018	ASTM	0
10110	D5147/D5147 M	Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Material	2018	ASTM	0
10111	F3200 REV A	Standard Terminology for Driverless Automatic Guided Industrial Vehicles	2018	ASTM	0
10112	D6731	Standard Test Method for Determining the Aerobic, Aquatic Biodegradability of Lubricants or Lubricant Components in a Closed Respirometer	2018	ASTM	0
10113	E910	Standard Test Method for Application and Analysis of Helium Accumulation Fluence Monitors for Reactor Vessel Surveillance	2018	ASTM	0
10114	F2547	Standard Test Method for Determining the Attenuation Properties in a Primary X-ray Beam of Materials Used to Protect Against Radiation Generated During the Use of X-ray Equipment	2018	ASTM	0
10115	C919	Standard Practice for Use of Sealants in Acoustical Applications	2018	ASTM	0
10116	B283/B283M REV A	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed)	2018	ASTM	0
10117	D5018	Standard Test Method for Shear Viscosity of Coal-Tar and Petroleum Pitches	2018	ASTM	0
10118	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels	2018	ASTM	0
10119	A927/A927M	Standard Test Method for Alternating-Current Magnetic Properties of Toroidal Core Specimens Using the Voltmeter-Ammeter-Wattmeter Method	2018	ASTM	0
10120	D6570 REV A	Standard Practice for Assigning Allowable Properties for Mechanically Graded Lumber	2018	ASTM	0
10121	D7445	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding with Foam Plastic Backing (Backed Vinyl Siding)	2018	ASTM	0
10122	C1508	Standard Test Method for Determination of Bromine and Chlorine in UF6 and Uranyl Nitrate by X-Ray Fluorescence (XRF) Spectroscopy	2018	ASTM	0
10123	D7481	Standard Test Methods for Determining Loose and Tapped Bulk Densities of Powders using a Graduated Cylinder	2018	ASTM	0
10124	D2992	Standard Practice for Obtaining Hydrostatic or Pressure Design Basis for a Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe and Fittings	2018	ASTM	0
10125	D7573	Standard Test Method for Total Carbon and Organic Carbon in Water by High Temperature Catalytic Combustion and Infrared Detection	2018	ASTM	0
10126	C806	Standard Test Method for Restrained Expansion of Expansive Cement Mortar	2018	ASTM	0
10127	A508/A508M	Standard Specification for Quenched and Tempered Vacuum-Treated Carbon and Alloy Steel Forgings for Pressure Vessels	2018	ASTM	0
10128	F1334	Standard Test Method for Determining A-Weighted Sound Power Level of Vacuum Cleaners	2018	ASTM	0
10129	F2164	Standard Practice for Field Leak Testing of Polyethylene (PE) and Crosslinked Polyethylene (PEX) Pressure Piping Systems Using Hydrostatic Pressure	2018	ASTM	0

10130	B258	Standard Specification for Standard Nominal Diameters and Cross-Sectional Areas of AWG Sizes of Solid Round Wires Used as Electrical Conductors	2018	ASTM	0
10131	E10	Standard Test Method for Brinell Hardness of Metallic Materials	2018	ASTM	0
10132	A216/A216M	Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High-Temperature Service	2018	ASTM	0
10133	D6866	Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis	2018	ASTM	0
10134	D4086	Standard Practice for Visual Evaluation of Metamerism	2018	ASTM	0
10135	D7951	Standard Specification for Disproportionation (TDP) Toluene	2018	ASTM	0
10136	B801	Standard Specification for Concentric-Lay-Stranded Conductors of 8000 Series Aluminum Alloy for Subsequent Covering or Insulation	2018	ASTM	0
10137	A369/A369M	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service	2018	ASTM	0
10138	C836/C836M	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course	2018	ASTM	0
10139	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing	2018	ASTM	0
10140	E3173	Standard Guide for Decommissioning and Disposal of Medical Equipment	2018	ASTM	0
10141	E3070	Standard Test Method for Shear Thinning Index of Non-Newtonian Liquids Using a Rotational Viscometer	2018	ASTM	0
10142	E1312	Standard Practice for Electromagnetic (Eddy Current) Examination of Ferromagnetic Cylindrical Bar Product Above the Curie Temperature	2018	ASTM	0
10143	F1700 REV A	Standard Specification for Solid Vinyl Floor Tile	2018	ASTM	0
10144	F2638	Standard Test Method for Using Aerosol Filtration for Measuring the Performance of Porous Packaging Materials as a Surrogate Microbial Barrier	2018	ASTM	0
10145	D8204	Standard Practice for Burial and Retrieval of Samples in a Test Pad to Evaluate Installation Effects on Geosynthetic Clay Liners	2018	ASTM	0
10146	F3059	Standard Specification for Fiber-Reinforced Polymer (FRP) Gratings Used in Marine Construction and Shipbuilding	2018	ASTM	0
10147	D7850	Standard Specification for Biological Properties of Industry Reference Materials (IRM)	2018	ASTM	0
10148	B196/B196M	Standard Specification for Copper-Beryllium Alloy Rod and Bar	2018	ASTM	0
10149	F1914	Standard Test Methods for Short-Term Indentation and Residual Indentation of Resilient Floor Covering	2018	ASTM	0
10150	D1388	Standard Test Method for Stiffness of Fabrics	2018	ASTM	0
10151	D3375	Standard Test Method for Column Capacity of Particulate Mixed Bed Ion Exchange Materials	2018	ASTM	0
10152	E1025	Standard Practice for Design, Manufacture, and Material Grouping Classification of Hole-Type Image Quality Indicators (IQI) Used for Radiography	2018	ASTM	0
10153	D4404	Standard Test Method for Determination of Pore Volume and Pore Volume Distribution of Soil and Rock by Mercury Intrusion Porosimetry	2018	ASTM	0
10154	D5236 REV A	Standard Test Method for Distillation of Heavy Hydrocarbon Mixtures (Vacuum Potstill Method)	2018	ASTM	0
10155	F2769	Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems	2018	ASTM	0
10156	E2254	Standard Test Method for Storage Modulus Calibration of Dynamic Mechanical Analyzers	2018	ASTM	0
10157	B108/B108M	Standard Specification for Aluminum-Alloy Permanent Mold Castings	2018	ASTM	0
10158	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine-1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur)	2018	ASTM	0
10159	F1089	Standard Test Method for Corrosion of Surgical Instruments	2018	ASTM	0
10160	C1161	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature	2018	ASTM	0
10161	D5947	Standard Test Methods for Physical Dimensions of Solid Plastics Specimens	2018	ASTM	0
10162	D1610	Standard Practice for Conditioning Leather and Leather Products for Testing	2018	ASTM	0

10163	D823	Standard Practices for Producing Films of Uniform Thickness of Paint, Coatings and Related Products on Test Panels	2018	ASTM	0
10164	C544	Standard Test Method for Hydration of Dead-Burned Magnesite or Periclase Grain	2018	ASTM	0
10165	F2093	Standard Test Method for Performance of Rack Ovens	2018	ASTM	0
10166	D4151	Standard Test Method for Flammability of Blankets	2018	ASTM	0
10167	F1697	Standard Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral-Wound Liner Pipe Rehabilitation of Existing Sewers and Conduit	2018	ASTM	0
10168	C1554	Standard Guide for Materials Handling Equipment for Hot Cells	2018	ASTM	0
10169	F1186	Standard Classification System for Chemicals According to Functional Groups	2018	ASTM	0
10170	D1264	Standard Test Method for Determining the Water Washout Characteristics of Lubricating Greases	2018	ASTM	0
10171	F858	Standard Specification for Hot Water Sanitizing Commercial Dishwashing Machines, Single Tank, Conveyor Rack Type	2018	ASTM	0
10172	D1065	Standard Test Method for Unsaponifiable Matter in Pine Chemicals, Including Rosin, Tall Oil, and Related Products	2018	ASTM	0
10173	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe (Metric)	2018	ASTM	0
10174	E544	Standard Practices for Referencing Suprathreshold Odor Intensity	2018	ASTM	0
10175	D4684	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature	2018	ASTM	0
10176	D7762	Standard Practice for Design of Stabilization of Soil and Soil-Like Materials with Self-Cementing Fly Ash	2018	ASTM	0
10177	D5762 REV A	Standard Test Method for Nitrogen in Liquid Hydrocarbons, Petroleum and Petroleum Products by Boat-Inlet Chemiluminescence	2018	ASTM	0
10178	E3161	Standard Practice for Preparing a Pseudomonas aeruginosa or Staphylococcus aureus Biofilm using the CDC Biofilm Reactor	2018	ASTM	0
10179	F3064/F3064M REV A	Standard Specification for Aircraft Powerplant Control, Operation, and Indication	2018	ASTM	0
10180	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model	2018	ASTM	0
10181	D8184	Standard Test Method for Ferrous Wear Debris Monitoring in In-Service Fluids Using a Particle Quantifier Instrument	2018	ASTM	0
10182	A1008/A1008 M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable	2018	ASTM	0
10183	F3130	Standard Practice for Language Service Companies	2018	ASTM	0
10184	D7467 REV A	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20)	2018	ASTM	0
10185	D7608	Standard Test Method for Torsional Ring Shear Test to Measure Drained Fully Softened Shear Strength and Stress Dependent Strength Envelope of Fine-Grained Soils	2018	ASTM	0
10186	D7112	Standard Test Method for Determining Stability and Compatibility of Heavy Fuel Oils and Crude Oils by Heavy Fuel Oil Stability Analyzer (Optical Detection)	2018	ASTM	0
10187	D8111	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIH, Spark-Ignition Engine	2018	ASTM	0
10188	D6638	Standard Test Method for Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks)	2018	ASTM	0
10189	C1331	Standard Practice for Measuring Ultrasonic Velocity in Advanced Ceramics with Broadband Pulse-Echo Cross-Correlation Method	2018	ASTM	0
10190	D3475	Standard Classification of Child-Resistant Packages	2018	ASTM	0
10191	F2380	Standard Test Method for Performance of Conveyor Toasters	2018	ASTM	0
10192	F1797	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Digger Derricks	2018	ASTM	0
10193	D1322	Standard Test Method for Smoke Point of Kerosene and Aviation Turbine Fuel	2018	ASTM	0
10194	A580/A580M	Standard Specification for Stainless Steel Wire	2018	ASTM	0
10195	C1868	Standard Practice for Ceramographic Preparation of UO <sub>2</sub> and Mixed Oxide (U,Pu)O <sub>2</sub> Pellets for Microstructural Analysis	2018	ASTM	0
10196	D7084	Standard Test Method for Determination of Bulk Crush Strength of Catalysts and Catalyst Carriers	2018	ASTM	0
10197	D2118	Standard Practice for Assigning a Standard Commercial Moisture Content for Wool and its Products	2018	ASTM	0

10198	E3092	Standard Practice for Evaluating Efficacy of Vaporous Decontaminants on Materials Contaminated with Bacillus Spores and Contained Within 0.2 $\mu$ m Filter-Capped Tubes	2018	ASTM	0
10199	A838	Standard Specification for Free-Machining Ferritic Stainless Soft Magnetic Alloy Bar for Relay Applications	2018	ASTM	0
10200	F877 REV A	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems	2018	ASTM	0
10201	D7503	Standard Test Method for Measuring the Exchange Complex and Cation Exchange Capacity of Inorganic Fine-Grained Soils	2018	ASTM	0
10202	D2646	Standard Guide for Backing Fabric Characteristics of Pile Yarn Floor Coverings	2018	ASTM	0
10203	A229/A229M	Standard Specification for Steel Wire, Quenched and Tempered for Mechanical Springs	2018	ASTM	0
10204	A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service	2018	ASTM	0
10205	D4333/D4333 M	Standard Practice for Compatibility of Mechanical Pump Dispenser Components	2018	ASTM	0
10206	D8076	Standard Specification for 100 Research Octane Number Test Fuel for Automotive Spark-Ignition Engines	2018	ASTM	0
10207	D8210	Standard Test Method for Automatic Determination of Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants Using a Rotational Viscometer	2018	ASTM	0
10208	E2862	Standard Practice for Probability of Detection Analysis for Hit/Miss Data	2018	ASTM	0
10209	D6227	Standard Specification for Unleaded Aviation Gasoline Containing a Non-hydrocarbon Component	2018	ASTM	0
10210	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems	2018	ASTM	0
10211	C1019	Standard Test Method for Sampling and Testing Grout	2018	ASTM	0
10212	D6535/D6535 M	Standard Practice for Determining the Dip Tube Length of a Mechanical Pump Dispenser	2018	ASTM	0
10213	B657	Standard Guide for Metallographic Identification of Microstructure in Cemented Carbides	2018	ASTM	0
10214	D6399	Standard Guide for Selecting Instruments and Methods for Measuring Air Quality in Aircraft Cabins	2018	ASTM	0
10215	D1675	Standard Test Methods for Polytetrafluoroethylene Tubing	2018	ASTM	0
10216	C892	Standard Specification for High-Temperature Fiber Blanket Thermal Insulation	2018	ASTM	0
10217	D7412	Standard Test Method for Condition Monitoring of Phosphate Antiwear Additives in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry	2018	ASTM	0
10218	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes	2018	ASTM	0
10219	D7854 REV B	Standard Test Method for Carbon Black-Void Volume at Mean Pressure	2018	ASTM	0
10220	D848	Standard Test Method for Acid Wash Color of Industrial Aromatic Hydrocarbons	2018	ASTM	0
10221	B329	Standard Test Method for Apparent Density of Metal Powders and Compounds Using the Scott Volumeter	2018	ASTM	0
10222	E1374	Standard Guide for Office Acoustics and Applicable ASTM Standards	2018	ASTM	0
10223	C702/C702M	Standard Practice for Reducing Samples of Aggregate to Testing Size	2018	ASTM	0
10224	D772	Standard Test Method for Evaluating Degree of Flaking (Scaling) of Exterior Paints	2018	ASTM	0
10225	G187	Standard Test Method for Measurement of Soil Resistivity Using the Two-Electrode Soil Box Method	2018	ASTM	0
10226	D7034	Standard Guide for Deriving Acceptable Levels of Airborne Chemical Contaminants in Aircraft Cabins Based on Health and Comfort Considerations	2018	ASTM	0
10227	C33/C33M	Standard Specification for Concrete Aggregates	2018	ASTM	0
10228	B524/B524M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum-Alloy Reinforced (ACAR, 1350/6201)	2018	ASTM	0
10229	D7279	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids by Automated Houillon Viscometer	2018	ASTM	0
10230	D8134	Standard Guide for Conducting Internal Hydrostatic Pressure Tests on United Nations (UN) IBC Design Types	2018	ASTM	0
10231	E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection	2018	ASTM	0
10232	D3014	Standard Test Method for Flame Height, Time of Burning, and Loss of Mass of Rigid Thermoset Cellular Plastics in a Vertical Position	2018	ASTM	0

10233	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle	2018	ASTM	0
10234	C1716/C1716M	Standard Specification for Compression Testing Machine Requirements for Concrete Masonry Units, Related Units, and Prisms	2018	ASTM	0
10235	E634	Standard Practice for Sampling of Zinc and Zinc Alloys for Analysis by Spark Atomic Emission Spectrometry	2018	ASTM	0
10236	D2844/D2844 M	Standard Test Method for Resistance R-Value and Expansion Pressure of Compacted Soils	2018	ASTM	0
10237	E1019	Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel, Iron, Nickel, and Cobalt Alloys by Various Combustion and Inert Gas Fusion Techniques	2018	ASTM	0
10238	A283/A283M	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates	2018	ASTM	0
10239	D6839	Standard Test Method for Hydrocarbon Types, Oxygenated Compounds, and Benzene in Spark Ignition Engine Fuels by Gas Chromatography	2018	ASTM	0
10240	E2427	Standard Test Method for Acceptance by Performance Testing for Sieves	2018	ASTM	0
10241	D4391 REV A	Standard Terminology Relating to The Burning Behavior of Textiles	2018	ASTM	0
10242	E279	Standard Test Method for Determination of Abrasion Resistance of Iron Ore Pellets, Lump, and Sinter by the Tumbler Test	2018	ASTM	0
10243	E747	Standard Practice for Design, Manufacture and Material Grouping Classification of Wire Image Quality Indicators (IQI) Used for Radiology	2018	ASTM	0
10244	E534	Standard Test Methods for Chemical Analysis of Sodium Chloride	2018	ASTM	0
10245	E2252	Standard Practice for Selection of Lead Hazard Reduction Methods for Identified Risks in Residential Housing or Child Occupied Facilities	2018	ASTM	0
10246	D8056	Standard Guide for Elemental Analysis of Crude Oil	2018	ASTM	0
10247	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel	2018	ASTM	0
10248	A902	Standard Terminology Relating to Metallic Coated Steel Products	2018	ASTM	0
10249	D4944	Standard Test Method for Field Determination of Water (Moisture) Content of Soil by the Calcium Carbide Gas Pressure Tester	2018	ASTM	0
10250	E2112	Standard Practice for Installation of Exterior Windows, Doors and Skylights	2018	ASTM	0
10251	E1978	Standard Specification for Shelter, Tactical, Expandable, Two-Side	2018	ASTM	0
10252	D6647	Standard Test Method for Determination of Acid Soluble Iron via Atomic Absorption	2018	ASTM	0
10253	D4870	Standard Test Method for Determination of Total Sediment in Residual Fuels	2018	ASTM	0
10254	D3676	Standard Specification for Rubber Cellular Cushion Used for Carpet or Rug Underlay	2018	ASTM	0
10255	D2454	Standard Practice for Determining the Effect of Overbaking on Organic Coatings	2018	ASTM	0
10256	C1525	Standard Test Method for Determination of Thermal Shock Resistance for Advanced Ceramics by Water Quenching	2018	ASTM	0
10257	D5273	Standard Guide for Analysis of Propylene Concentrates	2018	ASTM	0
10258	D7444 REV A	Standard Practice for Heat and Humidity Aging of Oxidatively Degradable Plastics	2018	ASTM	0
10259	D8207	Standard Test Method for Determination of Metals in Purified Terephthalic Acid (PAT) by Atomic Absorption (AA) Spectrometry	2018	ASTM	0
10260	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens	2018	ASTM	0
10261	C926 REV B	Standard Specification for Application of Portland Cement-Based Plaster	2018	ASTM	0
10262	A572/A572M	Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel	2018	ASTM	0
10263	B820	Standard Test Method for Bend Test for Determining the Formability of Copper and Copper Alloy Strip	2018	ASTM	0
10264	D4762	Standard Guide for Testing Polymer Matrix Composite Materials	2018	ASTM	0
10265	E2825	Standard Guide for Forensic Digital Image Processing	2018	ASTM	0
10266	C1581/C1581M REV A	Standard Test Method for Determining Age at Cracking and Induced Tensile Stress Characteristics of Mortar and Concrete under Restrained Shrinkage	2018	ASTM	0
10267	D2305	Standard Test Methods for Polymeric Films Used for Electrical Insulation	2018	ASTM	0

10268	D7897	Standard Practice for Laboratory Soiling and Weathering of Roofing Materials to Simulate Effects of Natural Exposure on Solar Reflectance and Thermal Emittance	2018	ASTM	0
10269	D4328	Standard Practice for Calculation of Supersaturation of Barium Sulfate, Strontium Sulfate, and Calcium Sulfate Dihydrate (Gypsum) in Brackish Water, Seawater, and Brines	2018	ASTM	0
10270	F1301	Standard Practice for Labeling Chemical Protective Clothing	2018	ASTM	0
10271	C204	Standard Test Methods for Fineness of Hydraulic Cement by Air-Permeability Apparatus	2018	ASTM	0
10272	C1451	Standard Practice for Determining Variability of Concrete-Making Materials From a Single Source	2018	ASTM	0
10273	D4590	Standard Test Method for Colorimetric Determination of p-tert-Butylcatechol In Styrene Monomer or AMS (p-tert-Butylstyrene) by Spectrophotometry	2018	ASTM	0
10274	D4239	Standard Test Method for Sulfur in the Analysis Sample of Coal and Coke Using High- Temperature Tube Furnace Combustion	2018	ASTM	0
10275	A955/A955M	Standard Specification for Deformed and Plain Stainless Steel Bars for Concrete Reinforcement	2018	ASTM	0
10276	D1742	Standard Test Method for Oil Separation from Lubricating Grease During Storage	2018	ASTM	0
10277	F1037	Standard Test Method for Visual Rating of Appearance of Resilient Floors	2018	ASTM	0
10278	D5981/D5981 M	Standard Guide for Calibrating a Ground-Water Flow Model Application	2018	ASTM	0
10279	E2564	Standard Practice for Enumeration of Mycobacteria in Metalworking Fluids by Direct Microscopic Counting (DMC) Method	2018	ASTM	0
10280	F2388	Standard Consumer Safety Specification for Baby Changing Products for Domestic Use	2018	ASTM	0
10281	D70	Standard Test Method for Density of Semi-Solid Asphalt Binder (Pycnometer Method)	2018	ASTM	0
10282	A1110/A1110 M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes with 52 KSI [360 MPa] Minimum Yield Strength and Impact Requirements	2018	ASTM	0
10283	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale	2018	ASTM	0
10284	D6117	Standard Test Methods for Mechanical Fasteners in Plastic Lumber and Shapes	2018	ASTM	0
10285	F1162/F1162M	Standard Specification for Pole Vault Landing Systems	2018	ASTM	0
10286	D7016/D7016 M	Standard Test Method to Evaluate Edge Binding Components Used in Mattresses After Exposure to An Open Flame	2018	ASTM	0
10287	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers	2018	ASTM	0
10288	C1877	Standard Specification for Adhered Concrete Masonry Units	2018	ASTM	0
10289	D6299	Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance	2018	ASTM	0
10290	E1732 REV A	Standard Terminology Relating to Forensic Science	2018	ASTM	0
10291	D1509	Standard Test Methods for Carbon Black-Heating Loss	2018	ASTM	0
10292	B364	Standard Specification for Tantalum and Tantalum Alloy Ingots	2018	ASTM	0
10293	D4890	Standard Test Methods for Polyurethane Raw Materials: Determination of Gardner and APHA Color of Polyols	2018	ASTM	0
10294	F3320	Standard Guide for Coating Characterization of Drug Coated Balloons	2018	ASTM	0
10295	F3180/F3180M	Standard Specification for Low-Speed Flight Characteristics of Aircraft	2018	ASTM	0
10296	F2601	Standard Specification for Fire Safety for Candle Accessories	2018	ASTM	0
10297	C1670/C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units	2018	ASTM	0
10298	F2982	Standard Specification for Polyester Composition Floor Tile	2018	ASTM	0
10299	F3198	Standard Specification for Light Sport Aircraft Manufacturer's Continued Operational Safety (COS) Program	2018	ASTM	0
10300	D7430 REV A	Standard Practice for Mechanical Sampling of Coal	2018	ASTM	0
10301	D4661	Standard Test Methods for Polyurethane Raw Materials: Determination of Total Chlorine in Isocyanates	2018	ASTM	0



10302	C1291	Standard Test Method for Elevated Temperature Tensile Creep Strain, Creep Strain Rate, and Creep Time to Failure for Monolithic Advanced Ceramics	2018	ASTM	0
10303	F2580	Standard Practice for Evaluation of Modular Connection of Proximally Fixed Femoral Hip Prosthesis	2018	ASTM	0
10304	D3070	Standard Practice for Rapid Pressure Determination of Pressurized Products	2018	ASTM	0
10305	F1930	Standard Test Method for Evaluation of Flame-Resistant Clothing for Protection Against Fire Simulations Using an Instrumented Manikin	2018	ASTM	0
10306	F3063/F3063M REV A	Standard Specification for Aircraft Fuel and Energy Storage and Delivery	2018	ASTM	0
10307	B618/B618M	Standard Specification for Aluminum-Alloy Investment Castings	2018	ASTM	0
10308	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings	2018	ASTM	0
10309	A1065/A1065 M	Standard Specification for Cold-Formed Electric-Fusion (Arc) Welded High-Strength Low- Alloy Structural Tubing in Shapes, with 50 ksi [345 MPa] Minimum Yield Point	2018	ASTM	0
10310	D6199	Standard Practice for Quality of Wood Members of Containers and Pallets	2018	ASTM	0
10311	D6335	Standard Test Method for Determination of High Temperature Deposits by Thermo- Oxidation Engine Oil Simulation Test	2018	ASTM	0
10312	F1696	Standard Test Method for Energy Performance of Stationary-Rack, Door-Type Commercial Dishwashing Machines	2018	ASTM	0
10313	C1195	Standard Test Method for Absorption of Architectural Cast Stone	2018	ASTM	0
10314	D7321 REV A	Standard Test Method for Particulate Contamination of Biodiesel B100 Blend Stock Biodiesel Esters and Biodiesel Blends by Laboratory Filtration	2018	ASTM	0
10315	E3159	Standard Guide for General Reliability	2018	ASTM	0
10316	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments	2018	ASTM	0
10317	A989/A989M	Standard Specification for Hot Isostatically-Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service	2018	ASTM	0
10318	F2988	Standard Specification for Commercial Coffee Brewers	2018	ASTM	0
10319	C1202	Standard Test Method for Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	2018	ASTM	0
10320	F2928	Standard Practice for Specimens and Testing Conditions for Testing Polyethylene (PE) Pipe Butt Fusions Using Tensile and Hydrostatic Test Methods	2018	ASTM	0
10321	D4741	Standard Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered-Plug Viscometer	2018	ASTM	0
10322	C1430	Standard Test Method for Determination of Uranium, Oxygen to Uranium (O/U), and Oxygen to Metal (O/M) in Sintered Uranium Dioxide and Gadolinia-Uranium Dioxide Pellets by Atmospheric Equilibration	2018	ASTM	0
10323	C497M	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile (Metric)	2018	ASTM	0
10324	E3162	Standard Practice Measuring the Durability of Antibacterial Agents Applied to Textiles under Simulated Home Laundering Conditions	2018	ASTM	0
10325	F703	Standard Specification for Implantable Breast Prostheses	2018	ASTM	0
10326	A957/A957M REV A	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use	2018	ASTM	0
10327	D731	Standard Test Method for Molding Index of Thermosetting Molding Powder	2018	ASTM	0
10328	C1692	Standard Practice for Construction and Testing of Autoclaved Aerated Concrete (AAC) Masonry	2018	ASTM	0
10329	E698	Standard Test Method for Kinetic Parameters for Thermally Unstable Materials Using Differential Scanning Calorimetry and the Flynn/Wall/Ozawa Method	2018	ASTM	0
10330	F3237	Standard Terminology Relating to Snow Sport Freestyle Terrain Park Jumps	2018	ASTM	0
10331	C42/C42M	Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	2018	ASTM	0
10332	B466/B466M	Standard Specification for Seamless Copper-Nickel Pipe and Tube	2018	ASTM	0
10333	D3737	Standard Practice for Establishing Allowable Properties for Structural Glued Laminated Timber (Glulam)	2018	ASTM	0
10334	A232/A232M	Standard Specification for Chromium-Vanadium Alloy Steel Valve Spring Quality Wire	2018	ASTM	0

10335	D8078	Standard Test Method for Ash Content of Asphalt and Emulsified Asphalt Residues	2018	ASTM	0
10336	B117	Standard Practice for Operating Salt Spray (Fog) Apparatus	2018	ASTM	0
10337	F2413	Standard Specification for Performance Requirements for Protective (Safety) Toe Cap Footwear	2018	ASTM	0
10338	E351	Standard Test Methods for Chemical Analysis of Cast Iron— All Types	2018	ASTM	0
10339	D6916	Standard Test Method for Determining the Shear Strength Between Segmental Concrete Units (Modular Concrete Blocks)	2018	ASTM	0
10340	C1273	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Ambient Temperatures	2018	ASTM	0
10341	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	2018	ASTM	0
10342	D3712	Standard Test Method of Analysis of Oil-Soluble Sulfonates by Liquid Chromatography	2018	ASTM	0
10343	D1835	Standard Specification for Liquefied Petroleum (LP) Gases	2018	ASTM	0
10344	D129	Standard Test Method for Sulfur in Petroleum Products (General High Pressure Decomposition Device Method)	2018	ASTM	0
10345	D6046	Standard Classification of Hydraulic Fluids for Environmental Impact	2018	ASTM	0
10346	E3151	Standard Test Method for Determining Antimicrobial Activity and Biofilm Resistance Properties of Tube, Yarn, or Fiber Specimens	2018	ASTM	0
10347	B21/B21M	Standard Specification for Naval Brass Rod, Bar, and Shapes	2018	ASTM	0
10348	D1267	Standard Test Method for Gage Vapor Pressure of Liquefied Petroleum (LP) Gases (LP-Gas Method)	2018	ASTM	0
10349	D6499	Standard Test Method for Immunological Measurement of Antigenic Protein in Hevea Natural Rubber (HNR) and its Products	2018	ASTM	0
10350	F3328	Standard Practice for the One-Step (Solvent Cement Only) Method of Joining Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Piping Components with Tapered Sockets	2018	ASTM	0
10351	D8176	Standard Test Method for Mechanically Tapped Density of Activated Carbon (Powdered and Fine Mesh)	2018	ASTM	0
10352	E2224	Standard Guide for Forensic Analysis of Fibers by Infrared Spectroscopy	2018	ASTM	0
10353	C1128	Standard Guide for Preparation of Working Reference Materials for Use in Analysis of Nuclear Fuel Cycle Materials	2018	ASTM	0
10354	D7057	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography (External Standard)	2018	ASTM	0
10355	D7249/D7249 M	Standard Test Method for Facesheet Properties of Sandwich Constructions by Long Beam Flexure	2018	ASTM	0
10356	D2304	Standard Test Method for Thermal Endurance of Rigid Electrical Insulating Materials	2018	ASTM	0
10357	D7414	Standard Test Method for Condition Monitoring of Oxidation in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry	2018	ASTM	0
10358	C76 REV A	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0
10359	C373	Standard Test Methods for Determination of Water Absorption and Associated Properties by Vacuum Method for Pressed Ceramic Tiles and Glass Tiles and Boil Method for Extruded Ceramic Tiles and Non-tile Fired Ceramic Whiteware Products	2018	ASTM	0
10360	E2499	Standard Practice for Classification of Asset Location Information	2018	ASTM	0
10361	D891	Standard Test Methods for Specific Gravity, Apparent, of Liquid Industrial Chemicals	2018	ASTM	0
10362	D6757/D6757 M	Standard Specification for Underlayment Felt Containing Inorganic Fibers Used in Steep-Slope Roofing	2018	ASTM	0
10363	D5602/D5602 M	Standard Test Method for Static Puncture Resistance of Roofing Membrane Specimens	2018	ASTM	0
10364	C655M	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe (Metric)	2018	ASTM	0
10365	D2201	Standard Practice for Preparation of Zinc-Coated and Zinc-Alloy-Coated Steel Panels for Testing Paint and Related Coating Products	2018	ASTM	0
10366	E176	Standard Terminology of Fire Standards	2018	ASTM	0
10367	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles	2018	ASTM	0

10368	D7900	Standard Test Method for Determination of Light Hydrocarbons in Stabilized Crude Oils by Gas Chromatography	2018	ASTM	0
10369	D5993	Standard Test Method for Measuring Mass per Unit Area of Geosynthetic Clay Liners	2018	ASTM	0
10370	D3878	Standard Terminology for Composite Materials	2018	ASTM	0
10371	D1655 REV A	Standard Specification for Aviation Turbine Fuels	2018	ASTM	0
10372	A931	Standard Test Method for Tension Testing of Wire Ropes and Strand	2018	ASTM	0
10373	D4734	Standard Specification for Refined Benzene-545	2018	ASTM	0
10374	D7578	Standard Guide for Calibration Requirements for Elemental Analysis of Petroleum Products and Lubricants	2018	ASTM	0
10375	D6495/D6495 M	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners	2018	ASTM	0
10376	F1316	Standard Test Method for Measuring the Transmissivity of Transparent Parts	2018	ASTM	0
10377	D5013	Standard Practices for Sampling Wastes from Pipes and Other Point Discharges	2018	ASTM	0
10378	C1374	Standard Test Method for Determination of Installed Thickness of Pneumatically Applied Loose-Fill Building Insulation	2018	ASTM	0
10379	D6940	Standard Practice for Measuring Sifting Segregation Tendencies of Bulk Solids	2018	ASTM	0
10380	MNL7	Manual on Presentation of Data and Control Chart Analysis - 9th Edition	2018	ASTM	0
10381	E468	Standard Practice for Presentation of Constant Amplitude Fatigue Test Results for Metallic Materials	2018	ASTM	0
10382	F1267	Standard Specification for Metal, Expanded, Steel	2018	ASTM	0
10383	C1208/C1208M	Standard Specification for Vitrified Clay Pipe and Joints for Use in Microtunneling, Sliplining, Pipe Bursting, and Tunnels	2018	ASTM	0
10384	E2713	Standard Guide to Forensic Engineering	2018	ASTM	0
10385	D8137	Practice for Accelerated Aging of Leather	2018	ASTM	0
10386	B171/B171M	Standard Specification for Copper-Alloy Plate and Sheet for Pressure Vessels, Condensers, and Heat Exchangers	2018	ASTM	0
10387	C847	Standard Specification for Metal Lath	2018	ASTM	0
10388	C917/C917M	Standard Test Method for Evaluation of Variability of Cement from a Single Source Based on Strength	2018	ASTM	0
10389	E1946	Standard Practice for Measuring Cost Risk of Buildings and Building Systems and Other Constructed Projects	2018	ASTM	0
10390	D4047	Standard Test Method for Phosphorus in Lubricating Oils and Additives by Quinoline Phosphomolybdate Method	2018	ASTM	0
10391	E2214	Standard Practice for Specifying and Verifying the Performance of Color- Measuring Instruments	2018	ASTM	0
10392	F790	Standard Guide for Testing Materials for Aerospace Plastic Transparent Enclosures	2018	ASTM	0
10393	D5800 REV A	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method	2018	ASTM	0
10394	C1242 REV A	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems	2018	ASTM	0
10395	F3298	Standard Specification for Design, Construction, and Verification of Fixed-Wing Unmanned Aircraft Systems (UAS)	2018	ASTM	0
10396	E645	Standard Practice for Evaluation of Microbicides Used in Cooling Water Systems	2018	ASTM	0
10397	E1824	Standard Test Method for Assignment of a Glass Transition Temperature Using Thermomechanical Analysis: Tension Method	2018	ASTM	0
10398	C1184	Standard Specification for Structural Silicone Sealants	2018	ASTM	0
10399	A688/A688M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Feedwater Heater Tubes	2018	ASTM	0
10400	B488	Standard Specification for Electrodeposited Coatings of Gold for Engineering Uses	2018	ASTM	0
10401	D5781/D5781 M	Standard Guide for Use of Dual-Wall Reverse-Circulation Drilling for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2018	ASTM	0
10402	E2788/E2788M	Standard Specification for Use of Expanded Shale, Clay and Slate (ESCS) as a Mineral Component in the Growing Media and the Drainage Layer for Vegetative (Green) Roof Systems	2018	ASTM	0
10403	A1049/A1049 M	Standard Specification for Stainless Steel Forgings, Ferritic/Austenitic (Duplex), for Pressure Vessels and Related Components	2018	ASTM	0
10404	D6593	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions	2018	ASTM	0

10405	F3264	Standard Specification for Normal Category Aeroplanes Certification	2018	ASTM	0
10406	D5879/D5879 M	Standard Practice for Surface Site Characterization for On-Site Septic Systems	2018	ASTM	0
10407	C845/C845M	Standard Specification for Expansive Hydraulic Cement	2018	ASTM	0
10408	D8203	Standard Test Method for Determination of the Horizontal Water Flow Rate of a Geosynthetic Screening Material, Product, or Device	2018	ASTM	0
10409	E3040	Standard Practice for Evaluation of Instrumental Color Difference with a Gray Scale	2018	ASTM	0
10410	E3143 REV A	Standard Practice for Performing Cryo-Transmission Electron Microscopy of Liposomes	2018	ASTM	0
10411	D8114	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIE Spark Ignition	2018	ASTM	0
10412	C99/C99M	Standard Test Method for Modulus of Rupture of Dimension Stone	2018	ASTM	0
10413	E1816	Standard Practice for Measuring thickness by Pulse-Echo Electromagnetic Acoustic Transducer (EMAT) Methods	2018	ASTM	0
10414	D7760	Standard Test Method for Measurement of Hydraulic Conductivity of Materials Derived from Scrap Tires Using a Rigid Wall Permeameter	2018	ASTM	0
10415	C972	Standard Test Method for Compression-Recovery of Tape Sealant	2018	ASTM	0
10416	D6954	Standard Guide for Exposing and Testing Plastics that Degrade in the Environment by a Combination of Oxidation and Biodegradation	2018	ASTM	0
10417	A336/A336M REV A	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts	2018	ASTM	0
10418	B856	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated Steel Supported (ACSS)	2018	ASTM	0
10419	B725	Standard Specification for Welded Nickel (UNS N02200/UNS N02201) and Nickel Copper Alloy (UNS N04400) Pipe	2018	ASTM	0
10420	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels	2018	ASTM	0
10421	E3145	Standard Test Method for User-Level Calibration of Dynamic Friction Tester (DF Tester)	2018	ASTM	0
10422	B571	Standard Practice for Qualitative Adhesion Testing of Metallic Coatings	2018	ASTM	0
10423	A275/A275M	Standard Practice for Magnetic Particle Examination of Steel Forgings	2018	ASTM	0
10424	F2103	Standard Guide for Characterization and Testing of Chitosan Salts as Starting Materials Intended for Use in Biomedical and Tissue- Engineered Medical Product Applications	2018	ASTM	0
10425	D5890	Standard Test Method for Swell Index of Clay Mineral Component of Geosynthetic Clay Liners	2018	ASTM	0
10426	B179	Standard Specification for Aluminum Alloys in Ingot and Molten Forms for Castings from All Casting Processes	2018	ASTM	0
10427	A530/A530M	Standard Specification for General Requirements for Specialized Carbon and Alloy Steel Pipe	2018	ASTM	0
10428	F2730/F2730M REV A	Standard Specification for Silicon Nitride Cylindrical Bearing Rollers	2018	ASTM	0
10429	D1517	Standard Terminology Relating to Leather	2018	ASTM	0
10430	E1578	Standard Guide for Laboratory Informatics	2018	ASTM	0
10431	D395	Standard Test Methods for Rubber Propertyâ Compression Set	2018	ASTM	0
10432	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers	2018	ASTM	0
10433	E2113	Standard Test Method for Length Change Calibration of Thermomechanical Analyzers	2018	ASTM	0
10434	D3053	Standard Terminology Relating to Carbon Black	2018	ASTM	0
10435	D5599	Standard Test Method for Determination of Oxygenates in Gasoline by Gas Chromatography and Oxygen Selective Flame Ionization Detection	2018	ASTM	0
10436	B391	Standard Specification for Niobium and Niobium Alloy Ingots	2018	ASTM	0
10437	A234/A234M REV A	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service	2018	ASTM	0

10438	E1494	Standard Practice for Testing Physical Properties of Friable Surfacing Materials	2018	ASTM	0
10439	E604	Standard Test Method for Dynamic Tear Testing of Metallic Materials	2018	ASTM	0
10440	E3096	Standard Guide for Definition, Selection, and Organization of Key Performance Indicators for Environmental Aspects of Manufacturing Processes	2018	ASTM	0
10441	D4427	Standard Classification of Peat Samples by Laboratory Testing	2018	ASTM	0
10442	F1467	Standard Guide for Use of an X-Ray Tester (10 keV Photons) in Ionizing Radiation Effects Testing of Semiconductor Devices and Microcircuits	2018	ASTM	0
10443	F3308/F3308M	Standard Practice for Sampling and Testing Frequency for Recycled Materials in Polyethylene (PE) Pipe for Non-Pressure Applications	2018	ASTM	0
10444	D2196	Standard Test Methods for Rheological Properties of Non-Newtonian Materials by Rotational Viscometer	2018	ASTM	0
10445	F2115	Standard Specification for Motorized Treadmills	2018	ASTM	0
10446	D3505	Standard Test Method for Density or Relative Density of Pure Liquid Chemicals	2018	ASTM	0
10447	E1610	Standard Guide for Forensic Paint Analysis and Comparison	2018	ASTM	0
10448	D6079	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR)	2018	ASTM	0
10449	C1782/C1782M	Standard Specification for Segmental Concrete Paving Slabs	2018	ASTM	0
10450	C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness	2018	ASTM	0
10451	C563	Standard Guide for Approximation of Optimum SO <sub>3</sub> in Hydraulic Cement	2018	ASTM	0
10452	F2291	Standard Practice for Design of Amusement Rides and Devices	2018	ASTM	0
10453	E18 REV A	Standard Test Methods for Rockwell Hardness of Metallic Materials	2018	ASTM	0
10454	D5644	Standard Test Method for Rubber Compounding Materials-Determination of Particle Size Distribution of Recycled Vulcanizate Particulate Rubber	2018	ASTM	0
10455	C1863	Standard Test Method for Hoop Tensile Strength of Continuous Fiber-Reinforced Advanced Ceramic Composite Tubular Test Specimens at Ambient Temperature Using Direct Pressurization	2018	ASTM	0
10456	D5295/D5295 M	Standard Guide for Preparation of Concrete Surfaces for Adhered (Bonded) Membrane Waterproofing Systems	2018	ASTM	0
10457	E2918	Standard Test Method for Performance Validation of Thermomechanical Analyzers	2018	ASTM	0
10458	B969/B969M	Standard Specification for Aluminum-Alloy Castings Produced by Squeeze Casting, and the Semi-Solid Thixocast and Rheocast Casting Processes	2018	ASTM	0
10459	C1173	Standard Specification for Flexible Transition Couplings for Underground Piping Systems	2018	ASTM	0
10460	D4172	Standard Test Method for Wear Preventive Characteristics of Lubricating Fluid (Four- Ball Method)	2018	ASTM	0
10461	D2485	Standard Test Methods for Evaluating Coatings For High Temperature Service	2018	ASTM	0
10462	C822	Standard Terminology Relating to Concrete Pipe and Related Products	2018	ASTM	0
10463	D5924	Standard Guide for Selection of Simulation Approaches in Geostatistical Site Investigations	2018	ASTM	0
10464	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing	2018	ASTM	0
10465	D5514/D5514 M	Standard Test Method for Large Scale Hydrostatic Puncture Testing of Geosynthetics	2018	ASTM	0
10466	D5194	Standard Test Method for Trace Chloride in Liquid Aromatic Hydrocarbons	2018	ASTM	0
10467	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure-Retaining Parts for Corrosive Service	2018	ASTM	0
10468	B395/B395M	Standard Specification for U-Bend Seamless Copper and Copper Alloy Heat Exchanger and Condenser Tubes	2018	ASTM	0
10469	F1741	Standard Practice for Installation of Machine Spiral Wound Poly (Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits	2018	ASTM	0
10470	F1193	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices	2018	ASTM	0

10471	C1872	Standard Test Method for Thermogravimetric Analysis of Hydraulic Cement	2018	ASTM	0
10472	F3268	Standard Guide for in vitro Degradation Testing of Absorbable Metals	2018	ASTM	0
10473	E1753 REV A	Standard Practice for Use of Qualitative Chemical Spot Test Kits for Detection of Lead in Dry Paint Films	2018	ASTM	0
10474	E45 REV A	Standard Test Methods for Determining the Inclusion Content of Steel	2018	ASTM	0
10475	F2247	Standard Test Method for Metal Doors Used in Blast Resistant Applications (Equivalent Static Load Method)	2018	ASTM	0
10476	C507 REV A	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0
10477	D2517	Standard Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings	2018	ASTM	0
10478	ISO/52910	Additive manufacturing - Design - Requirements, guidelines and recommendations	2018	ASTM	0
10479	C1818	Standard Specification for Synthetic Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0
10480	D8172	Standard Test Method for Shear and Peel Strength of Solvent-Welded Seams with Nonreinforced Geomembranes	2018	ASTM	0
10481	E2231	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics	2018	ASTM	0
10482	D4280	Standard Specification for Extended Life Type, Nonplowable, Raised Retroreflective Pavement Markers	2018	ASTM	0
10483	D6080 REV A	Standard Practice for Defining the Viscosity Characteristics of Hydraulic Fluids	2018	ASTM	0
10484	F1362	Standard Test Method for Shear Strength and Shear Modulus of Aerospace Glazing Interlayer Materials	2018	ASTM	0
10485	C240	Standard Test Methods for Testing Cellular Glass Insulation Block	2018	ASTM	0
10486	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service	2018	ASTM	0
10487	F1473	Standard Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins	2018	ASTM	0
10488	C1861	Standard Specification for Lathing and Furring Accessories, and Fasteners, for Interior and Exterior Portland Cement-Based Plaster	2018	ASTM	0
10489	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter	2018	ASTM	0
10490	A1011/A1011 M REV A	Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength	2018	ASTM	0
10491	A941	Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2018	ASTM	0
10492	D7843	Standard Test Method for Measurement of Lubricant Generated Insoluble Color Bodies in In-Service Turbine Oils using Membrane Patch Colorimetry	2018	ASTM	0
10493	D3774	Standard Test Method for Width of Textile Fabric	2018	ASTM	0
10494	D7808	Standard Practice for Determining the Site Precision of a Process Stream Analyzer on Process Stream Material	2018	ASTM	0
10495	E291	Standard Test Methods for Chemical Analysis of Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide)	2018	ASTM	0
10496	A426/A426M	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High-Temperature Service	2018	ASTM	0
10497	D8183	Standard Test Method for Determination of Indicated Cetane Number (ICN) of Diesel Fuel Oils using a Constant Volume Combustion Chamber - Reference Fuels Calibration Method	2018	ASTM	0
10498	D6979	Standard Test Method for Polyurethane Raw Materials: Determination of Basicity in Polyols, Expressed as Percent Nitrogen	2018	ASTM	0
10499	C1332	Standard Practice for Measurement of Ultrasonic Attenuation Coefficients of Advanced Ceramics by Pulse-Echo Contact Technique	2018	ASTM	0
10500	C750	Standard Specification for Nuclear-Grade Boron Carbide Powder	2018	ASTM	0
10501	D5864	Standard Test Method for Determining Aerobic Aquatic Biodegradation of Lubricants or Their Components	2018	ASTM	0
10502	F2767	Standard Specification for Electrofusion Type Polyamide-12 Fittings for Outside Diameter Controlled Polyamide-12 Pipe and Tubing for Gas Distribution	2018	ASTM	0
10503	F2879	Standard Specification for Eye Protective Devices for Airsoft Sports	2018	ASTM	0
10504	B176	Standard Specification for Copper-Alloy Die Castings	2018	ASTM	0

10505	D8063	Standard Test Method for Water in Purified Terephthalic Acid (PTA) by Volumetric Karl Fischer Titration	2018	ASTM	0
10506	D2252	Standard Specification for Fineness of Types of Alpaca	2018	ASTM	0
10507	A335/A335M REV A	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service	2018	ASTM	0
10508	A976	Standard Classification of Insulating Coatings for Electrical Steels by Composition, Relative Insulating Ability and Application	2018	ASTM	0
10509	D4334	Standard Practice for Determination of the Dip Tube Retention of a Mechanical Pump Dispenser	2018	ASTM	0
10510	B955/B955M	Standard Specification for Aluminum-Alloy Centrifugal Castings	2018	ASTM	0
10511	E2610	Standard Test Method for Sensory Analysis-Duo-Trio Test	2018	ASTM	0
10512	D6247	Standard Test Method for Determination of Elemental Content of Polyolefins by Wavelength Dispersive X-ray Fluorescence Spectrometry	2018	ASTM	0
10513	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric)	2018	ASTM	0
10514	D6536/D6536 M	Standard Practice for Measuring the Dip Tube Length of a Mechanical Pump Dispenser	2018	ASTM	0
10515	D7155	Standard Practice for Evaluating Compatibility of Mixtures of Turbine Lubricating Oils	2018	ASTM	0
10516	D7399	Standard Test Method for Determination of the Amount of Polypropylene in Polypropylene/Low Density Polyethylene Mixtures Using Infrared Spectrophotometry	2018	ASTM	0
10517	D2903	Standard Specification for Crosslinked Chlorinated Polyolefin Heat-Shrinkable Tubing for Electrical Insulation	2018	ASTM	0
10518	C913	Standard Specification for Precast Concrete Water and Wastewater Structures	2018	ASTM	0
10519	D7960	Standard Specification for Unleaded Aviation Gasoline Test Fuel Containing Nonhydrocarbon Components	2018	ASTM	0
10520	D4020	Standard Specification for Ultra-High-Molecular-Weight Polyethylene Molding and Extrusion Materials	2018	ASTM	0
10521	C125 REV B	Standard Terminology Relating to Concrete and Concrete Aggregates	2018	ASTM	0
10522	D5489	Standard Guide for Care Symbols for Care Instructions on Textile Products	2018	ASTM	0
10523	D2880 REV A	Standard Specification for Gas Turbine Fuel Oils	2018	ASTM	0
10524	D7183	Standard Test Method for Determination of Total Sulfur in Aromatic Hydrocarbons and Related Chemicals by Ultraviolet Fluorescence	2018	ASTM	0
10525	C168	Standard Terminology Relating to Thermal Insulation	2018	ASTM	0
10526	B549	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Aluminum-Clad Steel Reinforced for Use in Overhead Electrical Conductors	2018	ASTM	0
10527	D7724	Standard Test Method for Carbon Black-Non-Dispersible Matter by Mechanical Flushing (NDM)	2018	ASTM	0
10528	D5744	Standard Test Method for Laboratory Weathering of Solid Materials Using a Humidity Cell	2018	ASTM	0
10529	E3148	Standard Guide for Postmortem Facial Image Capture	2018	ASTM	0
10530	F1056	Standard Specification for Socket Fusion Tools for Use in Socket Fusion Joining Polyethylene Pipe or Tubing and Fittings	2018	ASTM	0
10531	B706	Standard Specification for Seamless Copper Alloy (UNS No. C69100) Pipe and Tube	2018	ASTM	0
10532	D4603	Standard Test Method for Determining Inherent Viscosity of Poly(Ethylene Terephthalate) (PET) by Glass Capillary Viscometer	2018	ASTM	0
10533	F1866	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainage and DWV Fabricated Fittings	2018	ASTM	0
10534	E1958	Standard Guide for Sensory Claim Substantiation	2018	ASTM	0
10535	C840 REV A	Standard Specification for Application and Finishing of Gypsum Board	2018	ASTM	0
10536	D92	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester	2018	ASTM	0
10537	D4510	Standard Test Method for Counting Partial Cleavages in Wool and Other Animal Fibers	2018	ASTM	0
10538	E1109	Standard Test Method for Determining the Bulk Density of Solid Waste Fractions	2018	ASTM	0

10539	D5907	Standard Test Methods for Filterable Matter (Total Dissolved Solids) and Nonfilterable Matter (Total Suspended Solids) in Water	2018	ASTM	0
10540	E2551	Standard Test Methods for Humidity Calibration (or Conformation) of Humidity Generators for Use with Thermogravimetric Analyzers	2018	ASTM	0
10541	E620	Standard Practice for Reporting Opinions of Scientific or Technical Experts	2018	ASTM	0
10542	E2129	Standard Practice for Data Collection for Sustainability Assessment of Building Products	2018	ASTM	0
10543	A890/A890M REV A	Standard Specification for Castings, Iron-Chromium-Nickel-Molybdenum Corrosion- Resistant, Duplex (Austenitic/Ferritic) for General Application	2018	ASTM	0
10544	E1901	Standard Guide for Detection and Evaluation of Discontinuities by Contact Pulse-Echo Straight-Beam Ultrasonic Methods	2018	ASTM	0
10545	A1033	Standard Practice for Quantitative Measurement and Reporting of Hypoeutectoid Carbon and Low-Alloy Steel Phase Transformations	2018	ASTM	0
10546	D5783	Standard Guide for Use of Direct Rotary Drilling with Water-Based Drilling Fluid for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices	2018	ASTM	0
10547	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method)	2018	ASTM	0
10548	C1284	Standard Practice for Electrodeposition of the Actinides for Alpha Spectrometry	2018	ASTM	0
10549	D7741/D7741 M	Standard Test Method for Measurement of Apparent Viscosity of Asphalt-Rubber or Other Asphalt Binders by Using a Rotational Handheld Viscometer	2018	ASTM	0
10550	D4875	Standard Test Methods of Polyurethane Raw Materials: Determination of the Polymerized Ethylene Oxide Content of Polyether Polyols	2018	ASTM	0
10551	F3293	Standard Guide for Application of Test Soils for the Validation of Cleaning Methods for Reusable Medical Devices	2018	ASTM	0
10552	C1629/C1629M	Standard Classification for Abuse-Resistant Nondecorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels	2018	ASTM	0
10553	D6859	Standard Test Method for Pile Thickness of Finished Level Pile Yarn Floor Coverings	2018	ASTM	0
10554	F1903	Standard Practice for Testing for Cellular Responses to Particles in vitro	2018	ASTM	0
10555	E1259	Standard Practice for Evaluation of Antimicrobials in Liquid Fuels Boiling Below 390 Degrees C	2018	ASTM	0
10556	A723/A723M	Standard Specification for Alloy Steel Forgings for High-Strength Pressure Component Application	2018	ASTM	0
10557	E967	Standard Test Method for Temperature Calibration of Differential Scanning Calorimeters and Differential Thermal Analyzers	2018	ASTM	0
10558	C1262/C1262M	Standard Test Method for Evaluating the Freeze-Thaw Durability of Dry-Cast Segmental Retaining Wall Units and Related Concrete Units	2018	ASTM	0
10559	C67/C67M	Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile	2018	ASTM	0
10560	D396	Standard Specification for Fuel Oils	2018	ASTM	0
10561	D2340	Standard Test Method for Peroxides in Styrene Monomer	2018	ASTM	0
10562	C1780 REV A	Standard Practice for Installation Methods for Adhered Manufactured Stone Masonry Veneer	2018	ASTM	0
10563	A754/A754M	Standard Test Method for Coating Weight (Mass) of Metallic Coatings on Steel by X-Ray Fluorescence	2018	ASTM	0
10564	D8163	Standard Test Method for Determination of Strength of Colorants and Bases for Architectural, Marine, Maintenance, Commercial, and Industrial Coatings	2018	ASTM	0
10565	D7915	Standard Practice for Application of Generalized Extreme Studentized Deviate (GESD) Technique to Simultaneously Identify Multiple Outliers in a Data Set	2018	ASTM	0
10566	E3106	Standard Guide for Science-Based and Risk-Based Cleaning Process Development and Validation	2018	ASTM	0
10567	C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants	2018	ASTM	0
10568	E3111/E3111M	Standard Test Method for Ballistic Resistant Head Protection	2018	ASTM	0
10569	D5235	Standard Test Method for Microscopic Measurement of Dry Film Thickness of Coatings on Wood Products	2018	ASTM	0
10570	E3022	Standard Practice for Measurement of Emission Characteristics and Requirements for LED UV-A Lamps Used in Fluorescent Penetrant and Magnetic Particle Testing	2018	ASTM	0



10571	D3920	Standard Test Method for Strontium in Water	2018	ASTM	0
10572	F2136	Standard Test Method for Notched, Constant Ligament-Stress (NCLS) Test to Determine Slow-Crack-Growth Resistance of HDPE Resins or HDPE Corrugated Pipe	2018	ASTM	0
10573	C1249	Standard Guide for Secondary Seal for Sealed Insulating Glass Units for Structural Sealant Glazing Applications	2018	ASTM	0
10574	D4485 REV A	Standard Specification for Performance of Active API Service Category Engine Oils	2018	ASTM	0
10575	D8195	Standard Classification System and Basis for Specification for Polyethylene Terephthalate Film and Sheeting	2018	ASTM	0
10576	A1109	Standard Specification for Special Fittings for Single-Stack Hubless Cast Iron Soil Pipe Fittings for Sanitary, Waste, and Vent Piping Applications	2018	ASTM	0
10577	F721	Standard Specification for Gage Piping Assemblies	2018	ASTM	0
10578	E3150	Standard Guide for Forensic Audio Laboratory Setup and Maintenance	2018	ASTM	0
10579	E1710	Standard Test Method for Measurement of Retroreflective Pavement Marking Materials with CEN-Prescribed Geometry Using a Portable Retroreflectometer	2018	ASTM	0
10580	D1014	Standard Practice for Conducting Exterior Exposure Tests of Paints and Coatings on Metal Substrates	2018	ASTM	0
10581	C1330	Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid-Applied Sealants	2018	ASTM	0
10582	D6496/D6496 M	Standard Test Method for Determining Average Bonding Peel Strength Between Top and Bottom Layers of Needle-Punched Geosynthetic Clay Liners	2018	ASTM	0
10583	D7292	Standard Specification for Extruded, Compression-Molded, and Injection-Molded Basic Shapes of Polyamide-Imide (PAI)	2018	ASTM	0
10584	D7320	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine	2018	ASTM	0
10585	E3016	Standard Guide for Establishing Confidence in Digital and Multimedia Evidence Forensic Results by Error Mitigation Analysis	2018	ASTM	0
10586	D1266	Standard Test Method for Sulfur in Petroleum Products (Lamp Method)	2018	ASTM	0
10587	D4483	Standard Practice for Evaluating Precision for Test Method Standards in the Rubber and Carbon Black Manufacturing Industries	2018	ASTM	0
10588	D888	Standard Test Methods for Dissolved Oxygen in Water	2018	ASTM	0
10589	D1160	Standard Test Method for Distillation of Petroleum Products at Reduced Pressure	2018	ASTM	0
10590	F2681	Standard Specification for Body Protectors Used in Equine Racing	2018	ASTM	0
10591	C1825	Standard Guide for Developing Specifications for Masonry Units	2018	ASTM	0
10592	C1211	Standard Test Method for Flexural Strength of Advanced Ceramics at Elevated Temperatures	2018	ASTM	0
10593	D1293	Standard Test Methods for pH of Water	2018	ASTM	0
10594	G150	Standard Test Method for Electrochemical Critical Pitting Temperature Testing of Stainless Steels and Related Alloys	2018	ASTM	0
10595	F2249	Standard Specification for In-Service Test Methods for Temporary Grounding Jumper Assemblies Used on De-Energized Electric Power Lines and Equipment	2018	ASTM	0
10596	A424/A424M	Standard Specification for Steel, Sheet, for Porcelain Enameling	2018	ASTM	0
10597	D8196	Standard Practice for Determination of Water Activity (aw) in Cannabis Flower	2018	ASTM	0
10598	C1681	Standard Test Method for Evaluating the Tear Resistance of a Sealant Under Constant Strain	2018	ASTM	0
10599	F2933	Standard Consumer Safety Specification for Crib Mattresses	2018	ASTM	0
10600	D5185	Standard Test Method for Multielement Determination of Used and Unused Lubricating Oils and Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)	2018	ASTM	0
10601	F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products	2018	ASTM	0
10602	D3076	Standard Practice for Effective Crimping on Outside Crimped Valves of Aerosol Containers	2018	ASTM	0
10603	F3303	Standard for Additive Manufacturing Process Characteristics and Performance: Practice for Metal Powder Bed Fusion Process to Meet Critical Applications	2018	ASTM	0
10604	D4943	Standard Test Method for Shrinkage Factors of Cohesive Soils by the Water Submersion Method	2018	ASTM	0
10605	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine	2018	ASTM	0

10606	D7339	Standard Test Method for Determination of Volatile Organic Compounds Emitted from Carpet using a Specific Sorbent Tube and Thermal Desorption / Gas Chromatography	2018	ASTM	0
10607	C700	Standard Specification for Vitrified Clay Pipe, Extra Strength, Standard Strength, and Perforated	2018	ASTM	0
10608	C1738/C1738M	Standard Practice for High-Shear Mixing of Hydraulic Cement Pastes	2018	ASTM	0
10609	D7501 REV A	Standard Test Method for Determination of Fuel Filter Blocking Potential of Biodiesel (B100) Blend Stock by Cold Soak Filtration Test (CSFT)	2018	ASTM	0
10610	F2193 REV A	Standard Specifications and Test Methods for Components Used in the Surgical Fixation of the Spinal Skeletal System	2018	ASTM	0
10611	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease	2018	ASTM	0
10612	E2659	Standard Practice for Certificate Programs	2018	ASTM	0
10613	F3299	Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using an Electrolytic Detection Sensor (Coulometric P2O5 Sensor)	2018	ASTM	0
10614	F3300	Standard Test Method for Abrasion Resistance of Flexible Packaging Films Using a Reciprocating Weighted Stylus	2018	ASTM	0
10615	A726	Standard Specification for Cold-Rolled Magnetic Lamination Quality Steel, Semiprocessed Types	2018	ASTM	0
10616	D6143	Standard Test Method for Iron Content of Bisphenol A (4,4 - Isopropylidenediphenol)	2018	ASTM	0
10617	F2959	Standard Practice for Aerial Adventure Courses	2018	ASTM	0
10618	C1457	Standard Test Method for Determination of Total Hydrogen Content of Uranium Oxide Powders and Pellets by Carrier Gas Extraction	2018	ASTM	0
10619	C1005	Standard Specification for Reference Masses and Devices for Determining Mass and Volume for Use in the Physical Testing of Hydraulic Cements	2018	ASTM	0
10620	F2731	Standard Test Method for Measuring the Transmitted and Stored Energy of Firefighter Protective Clothing Systems	2018	ASTM	0
10621	D6820	Standard Guide for Use of the Time Domain Electromagnetic Method for Subsurface Site Characterization	2018	ASTM	0
10622	A985/A985M REV A	Standard Specification for Steel Investment Castings General Requirements, for Pressure-Containing Parts	2018	ASTM	0
10623	D1505	Standard Test Method for Density of Plastics by the Density-Gradient Technique	2018	ASTM	0
10624	D3366	Standard Test Method for Color of Maleic Anhydride and Phthalic Anhydride in the Molten State and After Heating (Platinum-Cobalt Scale)	2018	ASTM	0
10625	D5511	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High-Solids Anaerobic-Digestion Conditions	2018	ASTM	0
10626	F2077	Test Methods For Intervertebral Body Fusion Devices	2018	ASTM	0
10627	E1999	Standard Test Method for Analysis of Cast Iron by Spark Atomic Emission Spectrometry	2018	ASTM	0
10628	C1073	Standard Test Method for Hydraulic Activity of Slag Cement by Reaction with Alkali	2018	ASTM	0
10629	D3493	Standard Test Method for Carbon Black-Oil Absorption Number of Compressed Sample (COAN)	2018	ASTM	0
10630	A401/A401M	Standard Specification for Steel Wire, Chromium-Silicon Alloy	2018	ASTM	0
10631	D8116	Standard Specification for Fully-Formulated Non-Aqueous Engine Coolant for Heavy-Duty Engines	2018	ASTM	0
10632	F2729	Standard Consumer Safety Specification for Constant Air Inflatable Play Devices for Home Use	2018	ASTM	0
10633	E350	Standard Test Methods for Chemical Analysis of Carbon Steel, Low-Alloy Steel, Silicon Electrical Steel, Ingot Iron, and Wrought Iron	2018	ASTM	0
10634	E2228	Standard Guide for Microscopical Examination of Textile Fibers	2018	ASTM	0
10635	D7109	Standard Test Method for Shear Stability of Polymer-Containing Fluids Using a European Diesel Injector Apparatus at 30 Cycles and 90 Cycles	2018	ASTM	0
10636	F2908	Standard Specification for Unmanned Aircraft Flight Manual (UFM) for an Unmanned Aircraft System (UAS)	2018	ASTM	0
10637	D4273	Standard Test Method for Polyurethane Raw Materials: Determination of Primary Hydroxyl Content of Polyether Polyols	2018	ASTM	0
10638	E344	Terminology Relating to Thermometry and Hydrometry	2018	ASTM	0

10639	D7688	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR) by Visual Observation	2018	ASTM	0
10640	D1976	Standard Test Method for Elements in Water by Inductively-Coupled Argon Plasma Atomic Emission Spectroscopy	2018	ASTM	0
10641	D187	Standard Test Method for Burning Quality of Kerosene	2018	ASTM	0
10642	D7390	Standard Guide for Evaluating Asbestos in Dust on Surfaces by Comparison Between Two Environments	2018	ASTM	0
10643	E2906/E2906M	Standard Practice for Acoustic Pulse Reflectometry Examination of Tube Bundles	2018	ASTM	0
10644	D2816	Standard Test Method for Cashmere Coarse-Hair Content in Cashmere	2018	ASTM	0
10645	B643	Standard Specification for Copper-Beryllium Alloy Seamless Tube	2018	ASTM	0
10646	B271/B271M	Standard Specification for Copper-Base Alloy Centrifugal Castings	2018	ASTM	0
10647	D6752/D6752 M	Standard Test Method for Bulk Specific Gravity and Density of Compacted Asphalt Mixtures Using Automatic Vacuum Sealing Method	2018	ASTM	0
10648	D3938	Standard Guide for Determining or Confirming Care Instructions for Apparel and Other Textile Products	2018	ASTM	0
10649	E2554	Standard Practice for Estimating and Monitoring the Uncertainty of Test Results of a Test Method Using Control Chart Techniques	2018	ASTM	0
10650	D1987	Standard Test Method for Biological Clogging of Geotextile or Soil/Geotextile Filters	2018	ASTM	0
10651	E2225	Standard Guide for Forensic Examination of Fabrics and Cordage	2018	ASTM	0
10652	F645 REV A	Standard Guide for Selection, Design, and Installation of Thermoplastic Water- Pressure Piping Systems	2018	ASTM	0
10653	F404	Standard Consumer Safety Specification for High Chairs	2018	ASTM	0
10654	E966	Standard Guide for Field Measurements of Airborne Sound Attenuation of Building Facades and Facade Elements	2018	ASTM	0
10655	D8187	Standard Guide for Interpretation of Standard Humidity Cell Test Results	2018	ASTM	0
10656	D3150	Standard Specification for Crosslinked and Noncrosslinked Poly(Vinyl Chloride) Heat-Shrinkable Tubing for Electrical Insulation	2018	ASTM	0
10657	D7415	Standard Test Method for Condition Monitoring of Sulfate By-Products in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry	2018	ASTM	0
10658	C76M REV A	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe (Metric)	2018	ASTM	0
10659	C478	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections	2018	ASTM	0
10660	E2606	Standard Practice for Receipt Notification as a Result of Tangible Asset Movement	2018	ASTM	0
10661	D5635/D5635 M	Standard Test Method for Dynamic Puncture Resistance of Roofing Membrane Specimens	2018	ASTM	0
10662	D2860/D2860 M	Standard Test Method for Adhesion of Pressure-Sensitive Tape to Fiberboard at 90° Angle and Constant Stress	2018	ASTM	0
10663	E894	Standard Test Method for Anchorage of Permanent Metal Railing Systems and Rails for Buildings	2018	ASTM	0
10664	F939	Standard Practice for Selection of Release Torque Values for Alpine Ski Bindings	2018	ASTM	0
10665	E844	Standard Guide for Sensor Set Design and Irradiation for Reactor Surveillance	2018	ASTM	0
10666	C451	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method)	2018	ASTM	0
10667	D8011	Standard Specification for Natural Gasoline as a Blendstock in Ethanol Fuel Blends or as a Denaturant for Fuel Ethanol	2018	ASTM	0
10668	D6108	Standard Test Method for Compressive Properties of Plastic Lumber and Shapes	2018	ASTM	0
10669	D4553	Standard Test Method for Determining In Situ Creep Characteristics of Rock	2018	ASTM	0
10670	D2321	Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications	2018	ASTM	0
10671	A938	Standard Test Method for Torsion Testing of Wire	2018	ASTM	0
10672	D5283	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Quality Assurance and Quality Control Planning and Implementation	2018	ASTM	0
10673	D737	Standard Test Method for Air Permeability of Textile Fabrics	2018	ASTM	0
10674	E292	Standard Test Methods for Conducting Time-for-Rupture Notch Tension Tests of Materials	2018	ASTM	0

10675	D7179	Standard Test Method for Determining Geonet Breaking Force	2018	ASTM	0
10676	F2063	Standard Specification for Wrought Nickel-Titanium Shape Memory Alloys for Medical Devices and Surgical Implants	2018	ASTM	0
10677	C1359	Standard Test Method for Monotonic Tensile Strength Testing of Continuous Fiber- Reinforced Advanced Ceramics With Solid Rectangular Cross Section Test Specimens at Elevated Temperatures	2018	ASTM	0
10678	E2377	Standard Specification for Shelter, Electrical Equipment, Lightweight	2018	ASTM	0
10679	C933	Standard Specification for Welded Wire Lath	2018	ASTM	0
10680	D3681	Standard Test Method for Chemical Resistance of a __Fiberglass__ (Glass__Fiber__Reinforced Thermosetting-Resin) Pipe in a Deflected Condition	2018	ASTM	0
10681	C1851	Standard Practice for Determining the Extent of Cracking in a Sealant using the Difference between the Compressive and Tensile Modulus	2018	ASTM	0
10682	E2248	Standard Test Method for Impact Testing of Miniaturized Charpy V-Notch Specimens	2018	ASTM	0
10683	D4175	Standard Terminology Relating to Petroleum Products, Liquid Fuels, and Lubricants	2018	ASTM	0
10684	E2987/E2987M	Standard Terminology for Sustainable Manufacturing	2018	ASTM	0
10685	F791	Standard Test Method for Stress Crazing of Transparent Plastics	2018	ASTM	0
10686	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service	2018	ASTM	0
10687	E3005	Standard Terminology for Body Armor	2018	ASTM	0
10688	D6875	Standard Test Method for Solidification Point of Industrial Organic Chemicals by Thermistor	2018	ASTM	0
10689	C1325	Standard Specification for Fiber-Mat Reinforced Cementitious Backer Units	2018	ASTM	0
10690	A788/A788M REV A	Standard Specification for Steel Forgings, General Requirements	2018	ASTM	0
10691	B543/B543M	Standard Specification for Welded Copper and Copper-Alloy Heat Exchanger Tube	2018	ASTM	0
10692	D5784/D5784 M	Standard Guide for Use of Hollow-Stem Augers for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2018	ASTM	0
10693	E3110	Standard Test Method for Collection of Ballistic Limit Data for Ballistic-resistant Torso Body Armor and Shoot Packs	2018	ASTM	0
10694	F2483	Standard Practice for Maintenance and the Development of Maintenance Manuals for Light Sport Aircraft	2018	ASTM	0
10695	B94	Standard Specification for Magnesium-Alloy Die Castings	2018	ASTM	0
10696	D6645	Standard Test Method for Methyl (Comonomer) Content in Polyethylene by Infrared Spectrophotometry	2018	ASTM	0
10697	E1542	Standard Terminology Relating to Occupational Health and Safety	2018	ASTM	0
10698	D8167/D8167 M	Standard Test Method for In-Place Bulk Density of Soil and Soil-Aggregate by a Low-Activity Nuclear Method (Shallow Depth)	2018	ASTM	0
10699	D8156	Standard Classification System for and Basis of Specifications for Thermoplastic Elastomer Copolyester Molding and Extrusion Materials (TPC)	2018	ASTM	0
10700	C1063 REV B	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster	2018	ASTM	0
10701	E1350	Standard Guide for Testing Sheathed Thermocouples, Thermocouple Assemblies, and Connecting Wires Prior to, and After Installation or Service	2018	ASTM	0
10702	E3130	Standard Guide for Developing Cost-Effective Community Resilience Strategies	2018	ASTM	0
10703	A722/A722M	Standard Specification for High-Strength Steel Bars for Prestressed Concrete	2018	ASTM	0
10704	E2979	Standard Classification for Discarded Materials from Manufacturing Facilities and Associated Support Facilities	2018	ASTM	0
10705	F2337	Standard Test Method for Treestand Fall Arrest System	2018	ASTM	0
10706	E3123	Standard Guide for Recognition and Derecognition of Environmental Liabilities	2018	ASTM	0
10707	A691/A691M	Standard Specification for Carbon and Alloy Steel Pipe, Electric-Fusion-Welded for High-Pressure Service at High Temperatures	2018	ASTM	0
10708	F2105	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaner Motor/Fan Systems	2018	ASTM	0

10709	C1870	Standard Test Method for Determination of Impact Diameter from Falling Ball on Ceramic Tile	2018	ASTM	0
10710	F3253	Standard Specification for Crosslinked Polyethylene (PEX) Tubing with Oxygen Barrier for Hot- and Cold-Water Hydronic Distribution Systems	2018	ASTM	0
10711	C604	Standard Test Method for True Specific Gravity of Refractory Materials by Gas- Comparison Pycnometer	2018	ASTM	0
10712	E3172	Standard Guide for Reporting Production Information and Data for Nano-Objects	2018	ASTM	0
10713	D1618	Standard Test Method for Carbon Black Extractables-Transmittance of Toluene Extract	2018	ASTM	0
10714	D8174	Standard Test Method for Finite Flash Point Determination of Liquid Wastes by Small- Scale Closed Cup Tester	2018	ASTM	0
10715	E1820	Standard Test Method for Measurement of Fracture Toughness	2018	ASTM	0
10716	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip	2018	ASTM	0
10717	B857	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Supported (ACSS/TW)	2018	ASTM	0
10718	C150/C150M	Standard Specification for Portland Cement	2018	ASTM	0
10719	F3214	Standard Practice for Characterization of Fire Properties of Materials Specified for Vehicles Associated with Amusement Rides and Devices	2018	ASTM	0
10720	C1178/C1178M	Standard Specification for Coated Glass Mat Water-Resistant Gypsum Backing Panel	2018	ASTM	0
10721	D1401 REV A	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids	2018	ASTM	0
10722	D8105	Standard Guide for Use and Application of Geosynthetic Reinforcement Reduction Factor Test Results	2018	ASTM	0
10723	D6072/D6072 M	Standard Practice for Obtaining Samples of Geosynthetic Clay Liners	2018	ASTM	0
10724	C1478	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals	2018	ASTM	0
10725	B392	Standard Specification for Niobium and Niobium Alloy Bar, Rod, and Wire	2018	ASTM	0
10726	A556/A556M	Standard Specification for Seamless Cold-Drawn Carbon Steel Feedwater Heater Tubes	2018	ASTM	0
10727	F2334	Standard Guide for Above Ground Public Use Skatepark Facilities	2018	ASTM	0
10728	D5526	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under Accelerated Landfill Conditions	2018	ASTM	0
10729	C1358	Standard Test Method for Monotonic Compressive Strength Testing of Continuous Fiber-Reinforced Advanced Ceramics with Solid Rectangular Cross Section Test Specimens at Ambient Temperatures	2018	ASTM	0
10730	F3196	Standard Practice for Seeking Approval for Beyond Visual Line of Sight (BVLOS) Small Unmanned Aircraft System (sUAS) Operations	2018	ASTM	0
10731	D1149	Standard Test Methods for Rubber Deteriorationâ Cracking in an Ozone Controlled Environment	2018	ASTM	0
10732	D6511/D6511 M	Standard Test Methods for Solvent Bearing Bituminous Compounds	2018	ASTM	0
10733	D6255/D6255 M	Standard Specification for Steel or Aluminum Slotted Angle Crates	2018	ASTM	0
10734	F2785	Standard Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings	2018	ASTM	0
10735	E2586	Standard Practice for Calculating and Using Basic Statistics	2018	ASTM	0
10736	D6083/D6083 M	Standard Specification for Liquid Applied Acrylic Coating Used in Roofing	2018	ASTM	0
10737	D5575	Standard Classification System for Copolymers of Vinylidene Fluoride (VDF) with Other Fluorinated Monomers	2018	ASTM	0
10738	E2174	Standard Practice for On-Site Inspection of Installed Firestops	2018	ASTM	0
10739	F1838	Standard Performance Requirements for Childâ s Plastic Chairs for Outdoor Use	2018	ASTM	0
10740	E3165	Standard Test Method for Nighttime Retroreflected Chromaticity of Retroreflective Sheeting	2018	ASTM	0
10741	C151/C151M	Standard Test Method for Autoclave Expansion of Hydraulic Cement	2018	ASTM	0

10742	F1511	Standard Specification for Mechanical Seals for Shipboard Pump Applications	2018	ASTM	0
10743	C1855	Standard Test Method for Determination of Uranium and Plutonium Concentration in Aqueous Solutions Using Hybrid K-Edge Densitometry and X-Ray Fluorescence	2018	ASTM	0
10744	D4382	Standard Test Method for Barium in Water, Atomic Absorption Spectrophotometry, Graphite Furnace	2018	ASTM	0
10745	D6378	Standard Test Method for Determination of Vapor Pressure (VPX) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method)	2018	ASTM	0
10746	C1002	Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs	2018	ASTM	0
10747	F3203	Standard Test Method for Determination of Gel Content of Crosslinked Polyethylene (PEX) Pipes and Tubing	2018	ASTM	0
10748	C1503	Standard Specification for Silvered Flat Glass Mirror	2018	ASTM	0
10749	E1921 REV A	Standard Test Method for Determination of Reference Temperature, To, for Ferritic Steels in the Transition Range	2018	ASTM	0
10750	B88M	Standard Specification for Seamless Copper Water Tube (Metric)	2018	ASTM	0
10751	D8197	Standard Specification for Maintaining Acceptable Water Activity (aw) Range (0.55 to 0.65) for Dry Cannabis Flower	2018	ASTM	0
10752	D5365	Standard Test Method for Long-Term Ring-Bending Strain of a __Fiberglass__ (Glass- Fiber-Reinforced Thermosetting-Resin) Pipe	2018	ASTM	0
10753	D2513 REV A	Standard Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings	2018	ASTM	0
10754	D6430	Standard Guide for Using the Gravity Method for Subsurface Site Characterization	2018	ASTM	0
10755	D5875/D5875 M	Standard Guide for Use of Cable-Tool Drilling and Sampling Methods for Geoenvironmental Exploration and Installation of Subsurface Water Quality Monitoring Devices	2018	ASTM	0
10756	D5753	Standard Guide for Planning and Conducting Geotechnical Borehole Geophysical Logging	2018	ASTM	0
10757	E3142 REV A	Standard Test Method for Thermal Lag of Thermal Analysis Apparatus	2018	ASTM	0
10758	F2066	Standard Specification for Wrought Titanium-15 Molybdenum Alloy for Surgical Implant Applications (UNS R58150)	2018	ASTM	0
10759	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	2018	ASTM	0
10760	D7128	Standard Guide for Using the Seismic-Reflection Method for Shallow Subsurface Investigation	2018	ASTM	0
10761	D7339	Standard Test Method for Determination of Volatile Organic Compounds Emitted from Carpet using a Specific Sorbent Tube and Thermal Desorption / Gas Chromatography	2018	ASTM	0
10762	D4705	Standard Test Method for Stitch Tear Strength of Leather, Double Hole	2018	ASTM	0
10763	D7902	Standard Terminology for Radiochemical Analyses	2018	ASTM	0
10764	C831	Standard Test Methods for Residual Carbon, Apparent Residual Carbon, and Apparent Carbon Yield in Coked Carbon-Containing Brick and Shapes	2018	ASTM	0
10765	F2040	Standard Specification for Helmets Used for Recreational Snow Sports	2018	ASTM	0
10766	F2926	Standard Guide for Selection and Operation of Vessel-mounted Camera Systems	2018	ASTM	0
10767	D5819	Standard Guide for Selecting Test Methods for Experimental Evaluation of Geosynthetic Durability	2018	ASTM	0
10768	D4957	Standard Test Method for Apparent Viscosity of Asphalt Emulsion Residues and Non-Newtonian Asphalts by Vacuum Capillary Viscometer	2018	ASTM	0
10769	E1274	Standard Test Method for Measuring Pavement Roughness Using a Profilograph	2018	ASTM	0
10770	D3744/D3744 M	Standard Test Method for Aggregate Durability Index	2018	ASTM	0
10771	B37	Standard Specification for Aluminum for Use in Iron and Steel Manufacture	2018	ASTM	0
10772	B967/B967M	Standard Specification for Copper-Zinc-Tin-Bismuth Alloy Rod, Bar and Wire	2018	ASTM	0
10773	F2974	Standard Practice for Auditing Amusement Rides and Devices	2018	ASTM	0
10774	F2706	Standard Test Methods for Occipital-Cervical and Occipital-Cervical-Thoracic Spinal Implant Constructs in a Vertebrectomy Model	2018	ASTM	0
10775	E1640	Standard Test Method for Assignment of the Glass Transition Temperature By Dynamic Mechanical Analysis	2018	ASTM	0

10776	F3315	Standard Guide for Training of Abandoned or Inactive Mine Search and Rescue Team Member	2018	ASTM	0
10777	E488/E488M	Standard Test Methods for Strength of Anchors in Concrete Elements	2018	ASTM	0
10778	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric)	2018	ASTM	0
10779	A999/A999M	Standard Specification for General Requirements for Alloy and Stainless Steel Pipe	2018	ASTM	0
10780	C1611/C1611M	Standard Test Method for Slump Flow of Self-Consolidating Concrete	2018	ASTM	0
10781	D6708	Standard Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material	2018	ASTM	0
10782	C1859	Standard Practice for Determination of Thermal Resistance of Loose-Fill Building Insulation in Side Wall Applications	2018	ASTM	0
10783	E2727	Standard Practice for Assessment of Rainwater Quality	2018	ASTM	0
10784	E2599	Standard Practice for Specimen Preparation and Mounting of Reflective Insulation, Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics	2018	ASTM	0
10785	D6158	Standard Specification for Mineral Hydraulic Oils	2018	ASTM	0
10786	C450	Standard Practice for Fabrication of Thermal Insulating Fitting Covers for NPS Piping, and Vessel Lagging	2018	ASTM	0
10787	A288	Standard Specification for Carbon and Alloy Steel Forgings for Magnetic Retaining Rings for Turbine Generators	2018	ASTM	0
10788	D8005	Standard Test Method for Color of Clear Liquids (Platinum-Cobalt Scale)	2018	ASTM	0
10789	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe	2018	ASTM	0
10790	D130	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test	2018	ASTM	0
10791	D7712	Standard Terminology for Sampling and Analysis of Asbestos	2018	ASTM	0
10792	D1708	Standard Test Method for Tensile Properties of Plastics by Use of Microtensile Specimens	2018	ASTM	0
10793	D8181 REV A	Standard Specification for Microemulsion Blendstock for Preparing Microemulsion Test Fuel Oils	2018	ASTM	0
10794	D5521/D5521 M	Standard Guide for Development of Groundwater Monitoring Wells in Granular Aquifers	2018	ASTM	0
10795	E2215	Standard Practice for Evaluation of Surveillance Capsules from Light-Water Moderated Nuclear Power Reactor Vessels	2018	ASTM	0
10796	D7728	Standard Guide for Selection of ASTM Analytical Methods for Implementation of International Cyanide Management Code Guidance	2018	ASTM	0
10797	D6762	Standard Test Method for Determining the Hiding Power of Paint by Visual Evaluation of Spray Applied Coatings	2018	ASTM	0
10798	D8144	Standard Test Method for Separation and Determination of Aromatics, Nonaromatics, and FAME Fractions in Middle Distillates by Solid-Phase Extraction and Gas Chromatography	2018	ASTM	0
10799	C1589/C1589M	Standard Practice for Outdoor Weathering of Construction Seals and Sealants	2018	ASTM	0
10800	C752	Standard Specification for Nuclear-Grade Silver-Indium-Cadmium Alloy	2018	ASTM	0
10801	E1975	Standard Specification for Shelter, Electrical, Equipment S-280/G	2018	ASTM	0
10802	B601 REV A	Standard Classification for Temper Designations for Copper and Copper Alloys - Wrought and Cast	2018	ASTM	0
10803	F3310	Standard Specification for Non-Essential Ice Detectors for Aircraft	2018	ASTM	0
10804	D8010	Standard Test Method for Determination of Water Soluble Alkali Content in Coal	2018	ASTM	0
10805	D2817	Standard Specification for Maximum Cashmere Coarse-Hair Content in Cashmere	2018	ASTM	0
10806	F3066/F3066M	Standard Specification for Aircraft Powerplant Installation Hazard Mitigation	2018	ASTM	0
10807	D1921	Standard Test Methods for Particle Size (Sieve Analysis) of Plastic Materials	2018	ASTM	0
10808	B632/B632M	Standard Specification for Aluminum-Alloy Rolled Tread Plate	2018	ASTM	0
10809	B124/B124M REV A	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes	2018	ASTM	0
10810	D4335	Standard Practice for Determination of Component Retention of a Mechanical Pump Dispenser	2018	ASTM	0
10811	E3137/E3137M	Standard Specification for Heat Meter Instrumentation	2018	ASTM	0
10812	D6290	Standard Test Method for Color Determination of Plastic Pellets	2018	ASTM	0

10813	D6633	Standard Practice for Basic Functional Stability of a Mechanical Pump Dispenser	2018	ASTM	0
10814	B183	Standard Practice for Preparation of Low-Carbon Steel for Electroplating	2018	ASTM	0
10815	E3133	Standard Test Method for Laboratory Measurement of Floor Impact Sound Radiation Using the Tapping Machine	2018	ASTM	0
10816	D8182	Standard Test Method for Alloy Classification of Wear Debris using Laser-Induced Breakdown Spectroscopy (LIBS)	2018	ASTM	0
10817	D4309	Standard Practice for Sample Digestion Using Closed Vessel Microwave Heating Technique for the Determination of Total Metals in Water	2018	ASTM	0
10818	D8016	Standard Test Method for Silica, Precipitated, HydratedâSears Number	2018	ASTM	0
10819	D5516	Standard Test Method for Evaluating the Flexural Properties of Fire-Retardant Treated Softwood Plywood Exposed to Elevated Temperatures	2018	ASTM	0
10820	C615/C615M	Standard Specification for Granite Dimension Stone	2018	ASTM	0
10821	E2903	Standard Test Method for Measurement of the Effective Focal Spot Size of Mini and Micro Focus X-ray Tubes	2018	ASTM	0
10822	C780 REV A	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry	2018	ASTM	0
10823	D6545	Standard Test Method for Flammability of Textiles Used in Childrenâs Sleepwear	2018	ASTM	0
10824	D5793	Standard Test Method for Binding Sites per Unit Length or Width of Pile Yarn Floor Coverings	2018	ASTM	0
10825	D3244	Standard Practice for Utilization of Test Data to Determine Conformance with Specifications	2018	ASTM	0
10826	D8206	Standard Test Method for Oxidation Stability of Lubricating Greases - Rapid Small- Scale Oxidation Test (RSSOT)	2018	ASTM	0
10827	D7394	Standard Practice for Rheological Characterization of Architectural Coatings using Three Rotational Bench Viscometers	2018	ASTM	0
10828	B711	Standard Specification for Concentric-Lay-Stranded Aluminum-Alloy Conductors, Steel Reinforced (AACSR) (6201)	2018	ASTM	0
10829	D8125	Standard Specification for Re-Refined Engine Oil Bottoms (REOB)/Vacuum Tower Asphalt Extender (VTAE)	2018	ASTM	0
10830	E746	Standard Practice for Determining Relative Image Quality Response of Industrial Radiographic Imaging Systems	2018	ASTM	0
10831	D4986	Standard Test Method for Horizontal Burning Characteristics of Cellular Polymeric Materials	2018	ASTM	0
10832	E2824 REV A	Standard Test Method for Determination of Beryllium in Copper-Beryllium Alloys by Phosphate Gravimetry	2018	ASTM	0
10833	D93	Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester	2018	ASTM	0
10834	E2864	Standard Test Method for Measurement of Airborne Metal Oxide Nanoparticle Surface Area Concentration in Inhalation Exposure Chambers using Krypton Gas Adsorption	2018	ASTM	0
10835	D4631	Standard Test Method for Determining Transmissivity and Storativity of Low Permeability Rocks by In Situ Measurements Using Pressure Pulse Technique	2018	ASTM	0
10836	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems	2018	ASTM	0
10837	F3301 REV A	Standard for Additive Manufacturing Post Processing Methods Standard Specification for Thermal Post-Processing Metal Parts Made Via Powder Bed Fusion	2018	ASTM	0
10838	E2814	Standard Specification for Industrial Woven Wire Filter Cloth	2018	ASTM	0
10839	D6581	Standard Test Methods for Bromate, Bromide, Chlorate, and Chlorite in Drinking Water by Suppressed Ion Chromatography	2018	ASTM	0
10840	D2810	Standard Test Method for pH of Leather	2018	ASTM	0
10841	F2034	Standard Specification for Sheet Linoleum Floor Covering	2018	ASTM	0
10842	F1506	Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs	2018	ASTM	0
10843	E2298	Standard Test Method for Instrumented Impact Testing of Metallic Materials	2018	ASTM	0
10844	A866	Standard Specification for Medium Carbon Anti-Friction Bearing Steel	2018	ASTM	0
10845	F448	Standard Test Method for Measuring Steady-State Primary Photocurrent	2018	ASTM	0
10846	E2881	Standard Test Method for Extraction and Derivatization of Vegetable Oils and Fats from Fire Debris and Liquid Samples with Analysis by Gas Chromatography-Mass Spectrometry	2018	ASTM	0



10847	A995/A995M REV A	Standard Specification for Castings, Austenitic-Ferritic (Duplex) Stainless Steel, for Pressure-Containing Parts	2018	ASTM	0
10848	C476	Standard Specification for Grout for Masonry	2018	ASTM	0
10849	D5850	Standard Test Method for (Analytical Procedure) Determining Transmissivity, Storage Coefficient, and Anisotropy Ratio from a Network of Partially Penetrating Wells	2018	ASTM	0
10850	C1297	Standard Guide for Qualification of Laboratory Analysts for the Analysis of Nuclear Fuel Cycle Materials	2018	ASTM	0
10851	D5305	Standard Test Method for Determination of Ethyl Mercaptan in LP-Gas Vapor	2018	ASTM	0
10852	D748	Standard Specification for Natural Block Mica and Mica Films Suitable for Use in Fixed Mica-Dielectric Capacitors	2018	ASTM	0
10853	D4585/D4585 M	Standard Practice for Testing Water Resistance of Coatings Using Controlled Condensation	2018	ASTM	0
10854	E1169	Standard Practice for Conducting Ruggedness Tests	2018	ASTM	0
10855	D8152	Standard Practice for Measuring Field Infiltration Rate and Calculating Field Hydraulic Conductivity Using the Modified Philip Dunne Infiltrometer Test	2018	ASTM	0
10856	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform Abraser	2018	ASTM	0
10857	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Profile- Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications	2018	ASTM	0
10858	E1867	Standard Test Methods for Temperature Calibration of Dynamic Mechanical Analyzers	2018	ASTM	0
10859	D6138	Standard Test Method for Determination of Corrosion-Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test)	2018	ASTM	0
10860	C1384	Standard Specification for Admixtures for Masonry Mortars	2018	ASTM	0
10861	C871	Standard Test Methods for Chemical Analysis of Thermal Insulation Materials for Leachable Chloride, Fluoride, Silicate, and Sodium Ions	2018	ASTM	0
10862	C456	Standard Test Method for Hydration Resistance of Basic Bricks and Shapes	2018	ASTM	0
10863	D4972	Standard Test Methods for pH of Soils	2018	ASTM	0
10864	F2825	Standard Practice for Climatic Stressing of Packaging Systems for Single Parcel Delivery	2018	ASTM	0
10865	A761/A761M	Standard Specification for Corrugated Steel Structural Plate, Zinc-Coated, for Field- Bolted Pipe, Pipe-Arches, and Arches - AASHTO No.: M 167/M 167M	2018	ASTM	0
10866	A510/A510M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, and Alloy Steel	2018	ASTM	0
10867	F1194	Standard Guide for Documenting the Results of Chemical Permeation Testing of Materials Used in Protective Clothing	2018	ASTM	0
10868	D8164 REV A	Standard Guide for Digital Contact Thermometers for Petroleum Products, Liquid Fuels, and Lubricant Testing	2018	ASTM	0
10869	F985	Standard Specification for Pilot Platform	2018	ASTM	0
10870	F2994	Standard Practice for Utilization of Mobile, Automated Cured-In-Place Pipe (CIPP) Impregnation Systems	2018	ASTM	0
10871	A434/A434M	Standard Specification for Steel Bars, Alloy, Hot-Wrought or Cold-Finished, Quenched and Tempered	2018	ASTM	0
10872	D388	Standard Classification of Coals by Rank	2018	ASTM	0
10873	F903	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Liquids	2018	ASTM	0
10874	D5702	Standard Practice for Field Sampling of Coating Films for Analysis for Heavy Metals	2018	ASTM	0
10875	D7038 REV A	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants	2018	ASTM	0
10876	D2000	Standard Classification System for Rubber Products in Automotive Applications - SAE J200	2018	ASTM	0
10877	F1250	Standard Specification for Stationary Upright and Recumbent Exercise Bicycles and Upper and Total Body Ergometers	2018	ASTM	0
10878	C1617 REV A	Standard Practice for Quantitative Accelerated Laboratory Evaluation of Extraction Solutions Containing Ions Leached from Thermal Insulation on Aqueous Corrosion of Metals	2018	ASTM	0
10879	D7504	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and Effective Carbon Number	2018	ASTM	0
10880	D8175	Standard Test Method for Finite Flash Point Determination of Liquid Wastes by Pensky-Martens Closed Cup Tester	2018	ASTM	0

10881	C1255	Standard Test Method for Analysis of Uranium and Thorium in Soils by Energy Dispersive X-Ray Fluorescence Spectroscopy	2018	ASTM	0
10882	D4814 REV C	Standard Specification for Automotive Spark-Ignition Engine Fuel	2018	ASTM	0
10883	D8173	Standard Guide for Site Preparation, Layout, Installation, and Hydration of Geosynthetic Cementitious Composite Mats	2018	ASTM	0
10884	F1007	Standard Specification for Pipeline Expansion Joints of the Packed Slip Type for Marine Application	2018	ASTM	0
10885	C923	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals	2018	ASTM	0
10886	F2260	Standard Test Method for Determining Degree of Deacetylation in Chitosan Salts by Proton Nuclear Magnetic Resonance (1H NMR) Spectroscopy	2018	ASTM	0
10887	D8159	Standard Test Method for Automated Extraction of Asphalt Binder from Asphalt Mixtures	2018	ASTM	0
10888	F2170	Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes	2018	ASTM	0
10889	B393	Standard Specification for Niobium and Niobium Alloy Strip, Sheet, and Plate	2018	ASTM	0
10890	D6567	Standard Test Method for Measuring the Light Penetration of a Rolled Erosion Control Product (RECP)	2018	ASTM	0
10891	D2414	Standard Test Method for Carbon Black-Oil Absorption Number (OAN)	2018	ASTM	0
10892	D7453	Standard Practice for Sampling of Petroleum Products for Analysis by Process Stream Analyzers and for Process Stream Analyzer System Validation	2018	ASTM	0
10893	D6485	Standard Guide for Risk Characterization of Acute and Irritant Effects of Short- Term Exposure to Volatile Organic Chemicals Emitted from Bedding Sets	2018	ASTM	0
10894	D3231	Standard Test Method for Phosphorus in Gasoline	2018	ASTM	0
10895	E2634	Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems	2018	ASTM	0
10896	D892	Standard Test Method for Foaming Characteristics of Lubricating Oils	2018	ASTM	0
10897	D6771	Standard Practice for Low-Flow Purging and Sampling for Wells and Devices Used for Ground-Water Quality Investigations	2018	ASTM	0
10898	F3309/F3309M	Standard Practice for Simplified Safety Assessment of Systems and Equipment in Small Aircraft	2018	ASTM	0
10899	E3177	Standard Guide on Sampling for Process Analytical Technology	2018	ASTM	0
10900	D787	Standard Specification for Ethyl Cellulose Molding and Extrusion Compounds	2018	ASTM	0
10901	C1365	Standard Test Method for Determination of the Proportion of Phases in Portland Cement and Portland-Cement Clinker Using X-Ray Powder Diffraction Analysis	2018	ASTM	0
10902	C1865	Standard Test Method for The Determination of Carbon and Sulfur Content in Plutonium Oxide Powder by the Direct Combustion-Infrared Spectrophotometer	2018	ASTM	0
10903	C1875	Standard Practice for Determination of Major and Minor Elements in Aqueous Pore Solutions of Cementitious Pastes by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES)	2018	ASTM	0
10904	E2180	Standard Test Method for Determining the Activity of Incorporated Antimicrobial Agent(s) In Polymeric or Hydrophobic Materials	2018	ASTM	0
10905	D843	Standard Specification for Nitration Grade Xylene	2018	ASTM	0
10906	A105/A105M	Standard Specification for Carbon Steel Forgings for Piping Applications	2018	ASTM	0
10907	F2764/F2764M	Standard Specification for 6 to 60 in. [150 to 1500 mm] Polypropylene (PP) Corrugated Double and Triple Wall Pipe and Fittings for Non-Pressure Sanitary Sewer Applications	2018	ASTM	0
10908	D3094	Standard Practice for Seepage Rate of Aerosol Products	2018	ASTM	0
10909	D909	Standard Test Method for Supercharge Rating of Spark-Ignition Aviation Gasoline	2018	ASTM	0
10910	D1857/D1857 M	Standard Test Method for Fusibility of Coal and Coke Ash	2018	ASTM	0
10911	D7169	Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography	2018	ASTM	0
10912	C901	Standard Specification for Prefabricated Masonry Panels	2018	ASTM	0
10913	D4520	Standard Practice for Determining Water Injectivity Through the Use of On-Site Floods	2018	ASTM	0

10914	D3498	Standard Specification for Adhesives for Field-Gluing Wood Structural Panels (Plywood or Oriented Strand Board) to Wood Based Floor System Framing	2018	ASTM	0
10915	D150	Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation	2018	ASTM	0
10916	D7547 REV A	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline	2018	ASTM	0
10917	F3302	Standard for Additive Manufacturing Finished Part Properties Standard Specification for Titanium Alloys via Powder Bed Fusion	2018	ASTM	0
10918	F3285	Standard Guide for Installation and Application of Type C Portable Tanks for Marine LNG Service	2018	ASTM	0
10919	F2461	Standard Practice for Manufacture, Construction, Operation, and Maintenance of Aquatic Play Equipment	2018	ASTM	0
10920	D6245	Standard Guide for Using Indoor Carbon Dioxide Concentrations to Evaluate Indoor Air Quality and Ventilation	2018	ASTM	0
10921	C955	Standard Specification for Cold-Formed Steel Structural Framing Members	2018	ASTM	0
10922	D6821	Standard Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer	2018	ASTM	0
10923	D8107	Standard Practice for Determining Sediment Pond Skimmer Flow Rate	2018	ASTM	0
10924	C1802 REV A	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Fabricated Metal Horizontal Access Hatches for Utility, Water, and Wastewater Structures	2018	ASTM	0
10925	A351/A351M	Standard Specification for Castings, Austenitic, for Pressure-Containing Parts	2018	ASTM	0
10926	C856 REV A	Standard Practice for Petrographic Examination of Hardened Concrete	2018	ASTM	0
10927	D2824/D2824 M	Standard Specification for Aluminum-Pigmented Asphalt Roof Coatings, Nonfibered, and Fibered without Asbestos	2018	ASTM	0
10928	D5889/D5889 M	Standard Practice for Quality Control of Geosynthetic Clay Liners	2018	ASTM	0
10929	C920	Standard Specification for Elastomeric Joint Sealants	2018	ASTM	0
10930	F2346	Standard Test Methods for Static and Dynamic Characterization of Spinal Artificial Discs	2018	ASTM	0
10931	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices	2018	ASTM	0
10932	E3000	Standard Guide for Measuring and Tracking Performance of Assessors on a Descriptive Sensory Panel	2018	ASTM	0
10933	E202	Standard Test Methods for Analysis of Ethylene Glycols and Propylene Glycols	2018	ASTM	0
10934	F2892	Standard Specification for Performance Requirements for Soft Toe Protective Footwear (Non-Safety / Non-Protective Toe)	2018	ASTM	0
10935	E2147	Standard Specification for Audit and Disclosure Logs for Use in Health Information Systems	2018	ASTM	0
10936	F3324	Standard Test Method for Measurement of Cut Resistance to Chainsaw in Leg- Protective Devices	2018	ASTM	0
10937	D6139	Standard Test Method for Determining the Aerobic Aquatic Biodegradation of Lubricants or Their Components Using the Gledhill Shake Flask	2018	ASTM	0
10938	B444	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloys (UNS N06625 and UNS N06852) and Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219) Pipe and Tube	2018	ASTM	0
10939	D2658	Standard Test Method for Determining Dimensions of Fiberboard Boxes	2018	ASTM	0
10940	E2776	Standard Guide for Correlation of Results of Solid Particle Size Measurement Instruments	2018	ASTM	0
10941	D1993	Standard Test Method for Precipitated Silica-Surface Area by Multipoint BET Nitrogen Adsorption	2018	ASTM	0
10942	E2929	Standard Practice for Guided Wave Testing of Above Ground Steel Piping with Magnetostrictive Transduction	2018	ASTM	0
10943	D2887	Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography	2018	ASTM	0
10944	B819	Standard Specification for Seamless Copper Tube for Medical Gas Systems	2018	ASTM	0
10945	D2013/D2013 M	Standard Practice for Preparing Coal Samples for Analysis	2018	ASTM	0
10946	D6857/D6857 M	Standard Test Method for Maximum Specific Gravity and Density of Asphalt Mixtures Using Automatic Vacuum Sealing Method	2018	ASTM	0
10947	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units	2018	ASTM	0

10948	A403/A403M REV A	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings	2018	ASTM	0
10949	A648	Standard Specification for Steel Wire, Hard-Drawn for Prestressed Concrete Pipe	2018	ASTM	0
10950	E2706	Standard Practice for Equipment Technology and Operations for Mobile and Plant-Based Secure Destruction Safety Requirements	2018	ASTM	0
10951	E2698	Standard Practice for Radiographic Examination Using Digital Detector Arrays	2018	ASTM	0
10952	E3149	Standard Guide for Facial Image Comparison Feature List for Morphological Analysis	2018	ASTM	0
10953	C1287	Standard Test Method for Determination of Impurities in Nuclear Grade Uranium Compounds by Inductively Coupled Plasma Mass Spectrometry	2018	ASTM	0
10954	F1849	Standard Specification for Helmets Used in Short Track Speed Ice Skating (Not to Include Hockey)	2018	ASTM	0
10955	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service	2018	ASTM	0
10956	A488/A488M	Standard Practice for Steel Castings, Welding, Qualifications of Procedures and Personnel	2018	ASTM	0
10957	F601	Standard Practice for Fluorescent Penetrant Inspection of Metallic Surgical Implants	2018	ASTM	0
10958	C1745/C1745M	Standard Test Method for Measurement of Hydraulic Characteristics of Hydrodynamic Stormwater Separators and Underground Settling Devices	2018	ASTM	0
10959	D7844	Standard Test Method for Condition Monitoring of Soot in In-Service Lubricants by Trend Analysis using Fourier Transform Infrared (FT-IR) Spectrometry	2018	ASTM	0
10960	D3794	Standard Guide for Testing Coil Coatings	2018	ASTM	0
10961	D5782	Standard Guide for Use of Direct Air-Rotary Drilling for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices	2018	ASTM	0
10962	D5807	Standard Practice for Evaluating the Overpressurization Characteristics of Inflatable Restraint Cushions	2018	ASTM	0
10963	D8145	Standard Practice for Sampling of Green Petroleum Coke	2018	ASTM	0
10964	F1978	Standard Test Method for Measuring Abrasion Resistance of Metallic Thermal Spray Coatings by Using the Taber Abraser	2018	ASTM	0
10965	B843	Standard Specification for Magnesium Alloy Anodes for Cathodic Protection	2018	ASTM	0
10966	F1470	Standard Practice for Fastener Sampling for Specified Mechanical Properties and Performance Inspection	2018	ASTM	0
10967	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation	2018	ASTM	0
10968	C758	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Plutonium Metal	2018	ASTM	0
10969	D8029	Standard Specification for Biodegradable, Low Aquatic Toxicity Hydraulic Fluids	2018	ASTM	0
10970	D6111	Standard Test Method for Bulk Density And Specific Gravity of Plastic Lumber and Shapes by Displacement	2018	ASTM	0
10971	C1156	Standard Guide for Establishing Calibration for a Measurement Method Used to Analyze Nuclear Fuel Cycle Materials	2018	ASTM	0
10972	D5477	Standard Practice for Identification of Polymer Layers or Inclusions by Fourier Transform Infrared Microspectroscopy (FT-IR)	2018	ASTM	0
10973	D7826 REV A	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives	2018	ASTM	0
10974	D4660	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isomer Content of Toluenediisocyanate	2018	ASTM	0
10975	A970/A970M	Standard Specification for Headed Steel Bars for Concrete Reinforcement	2018	ASTM	0
10976	D5988	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials in Soil	2018	ASTM	0
10977	C11 REV A	Standard Terminology Relating to Gypsum and Related Building Materials and Systems	2018	ASTM	0
10978	A352/A352M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service	2018	ASTM	0
10979	E1806	Standard Practice for Sampling Steel and Iron for Determination of Chemical Composition	2018	ASTM	0
10980	F1154	Standard Practices for Evaluating the Comfort, Fit, Function, and Durability of Protective Ensembles, Ensemble Elements, and Other Components	2018	ASTM	0
10981	A929/A929M	Standard Specification for Steel Sheet, Metallic-Coated by the Hot-Dip Process for Corrugated Steel Pipe	2018	ASTM	0

10982	E3027 REV A	Standard Guide for Making Sustainability-Related Chemical Selection Decisions in the Life-Cycle of Products	2018	ASTM	0
10983	C88/C88M	Standard Test Method for Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate	2018	ASTM	0
10984	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures	2018	ASTM	0
10985	F2881/F2881M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Polypropylene (PP) Dual Wall Pipe and Fittings for Non-Pressure Storm Sewer Applications	2018	ASTM	0
10986	D5814	Standard Practice for Determination of Contamination in Recycled Poly(Ethylene Terephthalate) (PET) Flakes and Chips Using a Plaque Test	2018	ASTM	0
10987	A531/A531M	Standard Practice for Ultrasonic Examination of Turbine-Generator Steel Retaining Rings	2018	ASTM	0
10988	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials	2018	ASTM	0
10989	E2092	Standard Test Method for Distortion Temperature in Three-Point Bending by Thermomechanical Analysis	2018	ASTM	0
10990	C1032	Standard Specification for Woven Wire Plaster Base	2018	ASTM	0
10991	D3951	Standard Practice for Commercial Packaging	2018	ASTM	0
10992	E2273	Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies	2018	ASTM	0
10993	D4383	Standard Specification for Plowable, Raised Retroreflective Pavement Markers	2018	ASTM	0
10994	E3053	Standard Test Method for Determining Particulate Matter Emissions from Wood Heaters Using Cordwood Test Fuel	2018	ASTM	0
10995	F942	Standard Guide for Selection of Test Methods for Interlayer Materials for Aerospace Transparent Enclosures	2018	ASTM	0
10996	E2255/E2255M REV A	Standard Practice for Conducting Visual Assessments for Lead Hazards in Buildings	2018	ASTM	0
10997	C1860	Standard Test Methods for Measurement of Tensile Strength or Bond Strength of Portland Cement-Based Plaster by Direct Tension	2018	ASTM	0
10998	F3323	Standard Terminology for Exoskeletons and Exosuits	2018	ASTM	0
10999	D7871	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (Effective Carbon Number)	2018	ASTM	0
11000	C761	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Uranium Hexafluoride	2018	ASTM	0
11001	A994	Standard Guide for Editorial Procedures and Form of Product Specifications for Steel, Stainless Steel, and Related Alloys	2018	ASTM	0
11002	C687	Standard Practice for Determination of Thermal Resistance of Loose-Fill Building Insulation	2018	ASTM	0
11003	D5872/D5872 M	Standard Guide for Use of Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water Quality Monitoring Devices	2018	ASTM	0
11004	D850	Standard Test Method for Distillation of Industrial Aromatic Hydrocarbons and Related Materials	2018	ASTM	0
11005	D6886	Standard Test Method for Determination of the Weight Percent Individual Volatile Organic Compounds in Waterborne Air-Dry Coatings by Gas Chromatography	2018	ASTM	0
11006	E1643 REV A	Standard Practice for Selection, Design, Installation, and Inspection of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs	2018	ASTM	0
11007	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali-Silica Reaction	2018	ASTM	0
11008	F3266	Standard Guide for Training for Remote Pilot in Command of Unmanned Aircraft Systems (UAS) Endorsement	2018	ASTM	0
11009	C295/C295M	Standard Guide for Petrographic Examination of Aggregates for Concrete	2018	ASTM	0
11010	F3065/F3065M	Standard Specification for Aircraft Propeller System Installation	2018	ASTM	0
11011	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments	2018	ASTM	0
11012	F2382	Standard Test Method for Assessment of Circulating Blood-Contacting Medical Device Materials on Partial Thromboplastin Time (PTT)	2018	ASTM	0
11013	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes	2018	ASTM	0
11014	C880/C880M	Standard Test Method for Flexural Strength of Dimension Stone	2018	ASTM	0

11015	F977	Standard Consumer Safety Specification for Infant Walkers	2018	ASTM	0
11016	D3336	Standard Test Method for Life of Lubricating Greases in Ball Bearings at Elevated Temperatures	2018	ASTM	0
11017	C242	Standard Terminology of Ceramic Whitewares and Related Products	2018	ASTM	0
11018	F3062/F3062M	Standard Specification for Aircraft Powerplant Installation	2018	ASTM	0
11019	D6525/D6525 M	Standard Test Method for Measuring Nominal Thickness of Rolled Erosion Control Products	2018	ASTM	0
11020	A291/A291M	Standard Specification for Steel Forgings, Carbon and Alloy, for Pinions, Gears and Shafts for Reduction Gears	2018	ASTM	0
11021	E2756	Standard Terminology Relating to Antimicrobial and Antiviral Agents	2018	ASTM	0
11022	C595/C595M	Standard Specification for Blended Hydraulic Cements	2018	ASTM	0
11023	F3284	Standard Guide for Recording and Reporting of Injuries and Illnesses for the Maritime Industry	2018	ASTM	0
11024	D2359	Standard Specification for Refined Benzene-535	2018	ASTM	0
11025	F1060	Standard Test Method for Evaluation of Conductive and Compressive Heat Resistance (CCHR)	2018	ASTM	0
11026	D6141	Standard Guide for Screening Clay Portion and Index Flux of Geosynthetic Clay Liner (GCL) for Chemical Compatibility to Liquids	2018	ASTM	0
11027	C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals (Metric)	2018	ASTM	0
11028	B394	Standard Specification for Niobium and Niobium Alloy Seamless and Welded Tubes	2018	ASTM	0
11029	F2480	Standard Guide for In-ground Concrete Skatepark	2018	ASTM	0
11030	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark- Ignition Engines	2018	ASTM	0
11031	D1478	Standard Test Method for Low-Temperature Torque of Ball Bearing Grease	2018	ASTM	0
11032	A1016/A1016 M REV A	Standard Specification for General Requirements for Ferritic Alloy Steel, Austenitic Alloy Steel, and Stainless Steel Tubes	2018	ASTM	0
11033	D1171	Standard Test Method for Rubber Deteriorationâ Surface Ozone Cracking Outdoors (Triangular Specimens)	2018	ASTM	0
11034	D7295	Standard Practice for Sampling Combustion Effluents and Other Stationary Sources for the Subsequent Determination of Hydrogen Cyanide	2018	ASTM	0
11035	A228/A228M	Standard Specification for Steel Wire, Music Spring Quality	2018	ASTM	0
11036	D6388	Standard Practice for Tests to Evaluate the Chemical Resistance of Geonets to Liquids	2018	ASTM	0
11037	F3318	Standard for Additive Manufacturing Finished Part Properties Specification for AlSi10Mg with Powder Bed Fusion Laser Beam	2018	ASTM	0
11038	D7352	Standard Practice for Volatile Contaminant Logging Using a Membrane Interface Probe (MIP) in Unconsolidated Formations with Direct Push Methods	2018	ASTM	0
11039	F2656/F2656M REV A	Standard Test Method for Crash Testing of Vehicle Security Barriers	2018	ASTM	0
11040	C627	Standard Test Method for Evaluating Ceramic Floor Tile Installation Systems Using the Robinson-Type Floor Tester	2018	ASTM	0
11041	C1869	Standard Test Method for Open-Hole Tensile Strength of Fiber-Reinforced Advanced Ceramic Composites	2018	ASTM	0
11042	D6076	Standard Test Method for Shrinkage Temperature of Leather	2018	ASTM	0
11043	F3023	Standard Test Methods for Evaluating Design and Performance Characteristics of Stationary Upright and Recumbent Exercise Bicycles and Upper and Total Body Ergometers	2018	ASTM	0
11044	D6328	Standard Guide for Quality Assurance Protocols for Chemical Analysis of Atmospheric Wet Deposition	2018	ASTM	0
11045	C1513	Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections	2018	ASTM	0
11046	D807	Standard Practice for Assessing the Tendency of Industrial Boiler Waters to Cause Embrittlement (USBM1 Embrittlement Detector Method)	2018	ASTM	0
11047	E2937	Standard Guide for Using Infrared Spectroscopy in Forensic Paint Examinations	2018	ASTM	0
11048	F3322	Standard Specification for Small Unmanned Aircraft System (sUAS) Parachutes	2018	ASTM	0

11049	D882	Standard Test Method for Tensile Properties of Thin Plastic Sheeting	2018	ASTM	0
11050	F558	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaners	2018	ASTM	0
11051	B280	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service	2018	ASTM	0
11052	A615/A615M	Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement	2018	ASTM	0
11053	D5594	Standard Test Method for Determination of the Vinyl Acetate Content of Ethylene-Vinyl Acetate (EVA) Copolymers by Fourier Transform Infrared Spectroscopy (FT-IR)	2018	ASTM	0
11054	D4682	Standard Specification for Miscibility with Gasoline and Fluidity of Two-Stroke-Cycle Gasoline Engine Lubricants	2018	ASTM	0
11055	D6431	Standard Guide for Using the Direct Current Resistivity Method for Subsurface Site Characterization	2018	ASTM	0
11056	D6217	Standard Test Method for Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration	2018	ASTM	0
11057	C97/C97M	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone	2018	ASTM	0
11058	E1297	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Niobium	2018	ASTM	0
11059	D1066	Standard Practice for Sampling Steam	2018	ASTM	0
11060	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components	2018	ASTM	0
11061	C1540	Standard Specification for Heavy-Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	2018	ASTM	0
11062	E517	Standard Test Method for Plastic Strain Ratio r for Sheet Metal	2018	ASTM	0
11063	D3866	Standard Test Methods for Silver in Water	2018	ASTM	0
11064	F3028	Standard Guide for Training of Search and Rescue Personnel Operating in the Alpine Environment (Alpine Endorsement)	2018	ASTM	0
11065	D3241	Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels	2018	ASTM	0
11066	A53/A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless	2018	ASTM	0
11067	F3316/F3316M	Standard Specification for Electrical Systems for Aircraft with Electric or Hybrid- Electric Propulsion	2018	ASTM	0
11068	E2306	Standard Guide for Disposal of Personal Property Assets	2018	ASTM	0
11069	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing	2018	ASTM	0
11070	C930	Standard Classification of Potential Health and Safety Concerns Associated With Thermal Insulation Materials and Accessories	2018	ASTM	0
11071	E3106	Standard Guide for Science-Based and Risk-Based Cleaning Process Development and Validation	2018	ASTM	0
11072	D4776/D4776 M	Standard Test Method for Adhesion of Tire Cords and Other Reinforcing Cords to Rubber Compounds by H-Test Procedure	2018	ASTM	0
11073	F3117 REV B	Standard Specification for Crew Interface in Aircraft	2018	ASTM	0
11074	D1403	Standard Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment	2018	ASTM	0
11075	E3072	Standard Terminology for Industrial Biotechnology	2018	ASTM	0
11076	E2688	Standard Practice for Specimen Preparation and Mounting of Tapes to Assess Surface Burning Characteristics	2018	ASTM	0
11077	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes	2018	ASTM	0
11078	A703/A703M REV A	Standard Specification for Steel Castings, General Requirements, for Pressure- Containing Parts	2018	ASTM	0
11079	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements	2018	ASTM	0
11080	B277	Standard Test Method for Hardness of Electrical Contact Materials	2018	ASTM	0
11081	D613	Standard Test Method for Cetane Number of Diesel Fuel Oil	2018	ASTM	0
11082	A659/A659M	Standard Specification for Commercial Steel (CS), Sheet and Strip, Carbon (0.16 Maximum to 0.25 Maximum Percent), Hot-Rolled	2018	ASTM	0
11083	A606/A606M	Standard Specification for Steel, Sheet and Strip, High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance	2018	ASTM	0
11084	D4669	Standard Test Method for Polyurethane Raw Materials: Determination of Specific Gravity of Polyols	2018	ASTM	0

11085	D8185	Standard Guide for In-Service Lubricant Viscosity Measurement	2018	ASTM	0
11086	D1751	Standard Specification for Preformed Expansion Joint Filler for Concrete Paving and Structural Construction (Nonextruding and Resilient Bituminous Types)	2018	ASTM	0
11087	D5154/D5154 M	Standard Test Method for Determining Activity and Selectivity of Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test	2018	ASTM	0
11088	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board	2018	ASTM	0
11089	C1528/C1528M	Standard Guide for Selection of Dimension Stone	2018	ASTM	0
11090	E119 REV B	Standard Test Methods for Fire Tests of Building Construction and Materials	2018	ASTM	0
11091	D5883	Standard Guide for Use of Rotary Kiln Produced Expanded Shale, Clay or Slate (ESCS) as a Mineral Amendment in Topsoil Used for Landscaping and Related Purposes	2018	ASTM	0
11092	E2395	Standard Specification for Voluntary Security Performance of Window and Door Assemblies with Glazing Impact	2018	ASTM	0
11093	D8202	Standard Specification for Hydraulically Applied 100% Wheat Straw Fiber Mulches	2018	ASTM	0
11094	E2717	Standard Practice for Estimating the Environmental Load of Residential Wastewater	2018	ASTM	0
11095	D1600	Standard Terminology for Abbreviated Terms Relating to Plastics	2018	ASTM	0
11096	F3325	Standard Specification for Leg-Protective Devices for Chainsaw Users	2018	ASTM	0
11097	C888	Standard Specification for Nuclear-Grade Gadolinium Oxide (Gd <sub>2</sub> O <sub>3</sub> ) Powder	2018	ASTM	0
11098	A313/A313M	Standard Specification for Stainless Steel Spring Wire	2018	ASTM	0
11099	B111/B111M REV A	Standard Specification for Copper and Copper-Alloy Seamless Condenser Tubes and Ferrule Stock	2018	ASTM	0
11100	E1977	Standard Specification for Shelter, Tactical, Expandable, One-Side	2018	ASTM	0
11101	C717	Standard Terminology of Building Seals and Sealants	2018	ASTM	0
11102	D7989	Standard Practice for Demonstrating Equivalent In-Plane Lateral Seismic Performance to Wood-Frame Shear Walls Sheathed with Wood Structural Panels	2018	ASTM	0
11103	D2892	Standard Test Method for Distillation of Crude Petroleum (15-Theoretical Plate Column)	2018	ASTM	0
11104	E84 REV B	Standard Test Method for Surface Burning Characteristics of Building Materials	2018	ASTM	0
11105	D3045	Standard Practice for Heat Aging of Plastics Without Load	2018	ASTM	0
11106	F3174/F3174M	Standard Specification for Establishing Operating Limitations and Information for Aeroplanes	2018	ASTM	0
11107	D4400	Standard Test Method for Sag Resistance of Paints Using a Multinotch Applicator	2018	ASTM	0
11108	D2157	Standard Test Method for Effect of Air Supply on Smoke Density in Flue Gases from Burning Distillate Fuels	2018	ASTM	0
11109	E209	Standard Practice for Compression Tests of Metallic Materials at Elevated Temperatures with Conventional or Rapid Heating Rates and Strain Rates	2018	ASTM	0
11110	C272/C272M	Standard Test Method for Water Absorption of Core Materials for Sandwich Constructions	2018	ASTM	0
11111	B249/B249M REV A	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings	2018	ASTM	0
11112	D4336	Standard Practice for Determination of the Output Per Stroke of a Mechanical Pump Dispenser	2018	ASTM	0
11113	A473	Standard Specification for Stainless Steel Forgings	2018	ASTM	0
11114	D6557	Standard Test Method for Evaluation of Rust Preventive Characteristics of Automotive Engine Oils	2018	ASTM	0
11115	A1018/A1018 M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Carbon, Commercial, Drawing, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength	2018	ASTM	0
11116	D6654	Standard Practice for Basic Storage Stability of a Mechanical Pump Dispenser	2018	ASTM	0
11117	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement	2018	ASTM	0
11118	D7240	Standard Practice for Electrical Leak Location Using Geomembranes with an Insulating Layer in Intimate Contact with a Conductive Layer via Electrical Capacitance Technique (Conductive-Backed Geomembrane Spark Test)	2018	ASTM	0
11119	D6818 REV A	Standard Test Method for Ultimate Tensile Properties of Rolled Erosion Control Products	2018	ASTM	0



11120	D4935	Standard Test Method for Measuring the Electromagnetic Shielding Effectiveness of Planar Materials	2018	ASTM	0
11121	E2356	Standard Practice for Comprehensive Building Asbestos Surveys	2018	ASTM	0
11122	F402	Standard Practice for Safe Handling of Solvent Cements, Primers, and Cleaners Used for Joining Thermoplastic Pipe and Fittings	2018	ASTM	0
11123	D5808	Standard Test Method for Determining Chloride in Aromatic Hydrocarbons and Related Chemicals by Microcoulometry	2018	ASTM	0
11124	D6845	Standard Test Method for Silica, Precipitated, HydratedâCTAB (Cetyltrimethylammonium Bromide) Surface Area	2018	ASTM	0
11125	D3699 REV A	Standard Specification for Kerosin	2018	ASTM	0
11126	D7395	Standard Test Method for Cone/Plate Viscosity at a 500 s-1 Shear Rate	2018	ASTM	0
11127	B779	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/TW)	2018	ASTM	0
11128	D6766	Standard Test Method for Evaluation of Hydraulic Properties of Geosynthetic Clay Liners Permeated with Potentially Incompatible Aqueous Solutions	2018	ASTM	0
11129	E2061	Standard Guide for Fire Hazard Assessment of Rail Transportation Vehicles	2018	ASTM	0
11130	E694	Standard Specification for Laboratory Glass Volumetric Apparatus	2018	ASTM	0
11131	E1316 REV A	Standard Terminology for Nondestructive Examinations	2018	ASTM	0
11132	C645	Standard Specification for Nonstructural Steel Framing Members	2018	ASTM	0
11133	D5628	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimens by Means of a Falling Dart (Tup or Falling Mass)	2018	ASTM	0
11134	A512	Standard Specification for Cold-Drawn Butt Weld Carbon Steel Mechanical Tubing	2018	ASTM	0
11135	E3108	Standard Practice for Conformity Assessment of Protective Gloves Worn by Law Enforcement and Corrections Officers	2018	ASTM	0
11136	D578/D578M	Standard Specification for Glass Fiber Strands	2018	ASTM	0
11137	D8087	Standard Test Method for Color of Maleic Anhydride in the Molten State and After Heating (Platinum-Cobalt Scale) Using Tristimulus Colorimetry	2018	ASTM	0
11138	F1314	Standard Specification for Wrought Nitrogen Strengthened 22 Chromiumâ13 Nickelâ5 Manganeseâ2.5 Molybdenum Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S20910)	2018	ASTM	0
11139	A815/A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings	2018	ASTM	0
11140	F1304	Standard Test Method for Deflection of Resilient Floor Tile	2018	ASTM	0
11141	D8221	Standard Practice for Determining the Calculated Methane Number (MNC) of Gaseous Fuels Used in Internal Combustion Engines	2018	ASTM	0
11142	D6850	Standard Guide for QC of Screening Methods in Water	2018	ASTM	0
11143	D3897	Standard Test Method for Calculation of Basicity of Chrome Tanning Liquors	2018	ASTM	0
11144	E3141/E3141M	Standard Test Method for Ballistic Resistant Shields for Law Enforcement	2018	ASTM	0
11145	F2195	Standard Specification for Linoleum Floor Tile	2018	ASTM	0
11146	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel	2018	ASTM	0
11147	D8012	Standard Practice for Reclamation of Scrap and Waste Asphalt Shingles to Produce Reclaimed Asphalt Shingles (RAS) for Use in Transportation Applications	2018	ASTM	0
11148	F1776	Standard Specification for Eye Protective Devices for Paintball Sports	2018	ASTM	0
11149	C1871 REV A	Standard Test Method for Determination of Uranium Isotopic Composition by the Double Spike Method Using a Thermal Ionization Mass Spectrometer	2018	ASTM	0
11150	D4221	Standard Test Method for Dispersive Characteristics of Clay Soil by Double Hydrometer	2018	ASTM	0
11151	F1316	Standard Test Method for Measuring the Transmissivity of Transparent Parts	2018	ASTM	0
11152	A450/A450M	Standard Specification for General Requirements for Carbon and Low Alloy Steel Tubes	2018	ASTM	0
11153	D293/D293M	Standard Test Method for the Sieve Analysis of Coke	2018	ASTM	0

11154	E3169	Standard Guide for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE)	2018	ASTM	0
11155	C1415	Standard Test Method for 238Pu Isotopic Abundance By Alpha Spectrometry	2018	ASTM	0
11156	D7931	Standard Guide for Specifying Drainage Geocomposites	2018	ASTM	0
11157	D6951/D6951 M	Standard Test Method for Use of the Dynamic Cone Penetrometer in Shallow Pavement Applications	2018	ASTM	0
11158	D3353	Standard Test Methods for Fibrous-Insulated Magnet Wire	2018	ASTM	0
11159	E3087	Standard Test Method for Measuring Capture Efficiency of Domestic Range Hoods	2018	ASTM	0
11160	E3164	Standard Guide for Sediment Corrective Action Monitoring	2018	ASTM	0
11161	62885-6	Surface cleaning appliances Part 6: Wet hard floor cleaning appliances for household or similar use Methods for measuring the performance - Edition 1.0	2018	ASTM	0
11162	E1885	Standard Test Method for Sensory Analysis-Triangle Test	2018	ASTM	0
11163	B26/B26M	Standard Specification for Aluminum-Alloy Sand Castings	2018	ASTM	0
11164	F1043	Standard Specification for Strength and Protective Coatings on Steel Industrial Fence Framework	2018	ASTM	0
11165	C1486	Standard Practice for Testing Chemical-Resistant Broadcast and Slurry-Broadcast Resin Monolithic Floor Surfacing	2018	ASTM	0
11166	C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections (Metric)	2018	ASTM	0
11167	C497 REV A	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile	2018	ASTM	0
11168	D4886	Standard Test Method for Abrasion Resistance of Geotextiles (Sand Paper/Sliding Block Method)	2018	ASTM	0
11169	D3760	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography	2018	ASTM	0
11170	A830/A830M	Standard Specification for Plates, Carbon Steel, Structural Quality, Furnished to Chemical Composition Requirements	2018	ASTM	0
11171	E2708 REV A	Standard Terminology for Accreditation and Certification	2018	ASTM	0
11172	D8211	Standard Test Method for Hot Surface Ignition Temperature of Gases on Flat Surface	2018	ASTM	0
11173	F608	Standard Test Method for Evaluation of Carpet Embedded Dirt Removal Effectiveness of Household/Commercial Vacuum Cleaners	2018	ASTM	0
11174	F3272	Standard Guide for Selection, Care, and Use of Arc Protective Blankets	2018	ASTM	0
11175	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0
11176	D7419	Standard Test Method for Determination of Total Aromatics and Total Saturates in Lube Basestocks by High Performance Liquid Chromatography (HPLC) with Refractive Index Detection	2018	ASTM	0
11177	E1067/E1067M	Standard Practice for Acoustic Emission Examination of Fiberglass Reinforced Plastic Resin (FRP) Tanks/Vessels	2018	ASTM	0
11178	D3829	Standard Test Method for Predicting the Borderline Pumping Temperature of Engine Oil	2018	ASTM	0
11179	D7752	Standard Practice for Evaluating Compatibility of Mixtures of Hydraulic Fluids	2018	ASTM	0
11180	C1572/C1572M	Standard Guide for Dry Lead Glass and Oil-Filled Lead Glass Radiation Shielding Window Components for Remotely Operated Facilities	2018	ASTM	0
11181	D5048	Standard Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn-Through of Solid Plastics Using a 125-mm Flame	2018	ASTM	0
11182	E3135	Standard Practice for Determining Antimicrobial Efficacy of Ultraviolet Germicidal Irradiation Against Microorganisms on Carriers with Simulated Soil	2018	ASTM	0
11183	D7014	Standard Practice for Installation of Double-Twisted Wire Mesh Gabions and Revet Mattresses	2018	ASTM	0
11184	C1248	Standard Test Method for Staining of Porous Substrate by Joint Sealants	2018	ASTM	0
11185	F2602	Standard Test Method for Determining the Molar Mass of Chitosan and Chitosan Salts by Size Exclusion Chromatography with Multi-angle Light Scattering Detection (SEC-MALS)	2018	ASTM	0
11186	F2493	Standard Specification for P225/60R16 97S Radial Standard Reference Test Tire	2018	ASTM	0
11187	D6768/D6768 M	Standard Test Method for Tensile Strength of Geosynthetic Clay Liners	2018	ASTM	0
11188	D7571	Standard Specification for Retained Sewn Seam Strength After Exposures to Hot Air and Open Flame	2018	ASTM	0

11189	D6800	Standard Practice for Preparation of Water Samples Using Reductive Precipitation Preconcentration Technique for ICP-MS Analysis of Trace Metals	2018	ASTM	0
11190	D8138	Standard Specification for Preformed Silicone Joint Sealing System for Bridges	2018	ASTM	0
11191	A350/A350M	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components	2018	ASTM	0
11192	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength	2018	ASTM	0
11193	D4025	Standard Practice for Reporting Results of Examination and Analysis of Deposits Formed from Water for Subsurface Injection	2018	ASTM	0
11194	D6201	Standard Test Method for Dynamometer Evaluation of Unleaded Spark-Ignition Engine Fuel for Intake Valve Deposit Formation	2018	ASTM	0
11195	F436/F436M REV A	Standard Specification for Hardened Steel Washers Inch and Metric Dimension	2018	ASTM	0
11196	F1893	Guide for Measurement of Ionizing Dose-Rate Survivability and Burnout of Semiconductor Devices	2018	ASTM	0
11197	F1190	Standard Guide for Neutron Irradiation of Unbiased Electronic Components	2018	ASTM	0
11198	D975	Standard Specification for Diesel Fuel Oils	2018	ASTM	0
11199	A504/A504M	Standard Specification for Wrought Carbon Steel Wheels	2018	ASTM	0
11200	C1684	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature-Cylindrical Rod Strength	2018	ASTM	0
11201	F3327	Standard Practice for Recording the A-UGV Test Configuration	2018	ASTM	0
11202	D6670	Standard Practice for Full-Scale Chamber Determination of Volatile Organic Emissions from Indoor Materials/Products	2018	ASTM	0
11203	D1282	Standard Test Method for Resistance to Airflow as an Indication of Average Fiber Diameter of Wool Top, Card Sliver, and Scoured Wool	2018	ASTM	0
11204	E2271/E2271M	Standard Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Multifamily Dwellings	2018	ASTM	0
11205	B841	Standard Specification for Electrodeposited Coatings of Zinc Nickel Alloy Deposits	2018	ASTM	0
11206	D4809	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter (Precision Method)	2018	ASTM	0
11207	A213/A213M REV A	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes	2018	ASTM	0
11208	F3150	Standard Specification for HEPA Filtration System Performance of Residential and Commercial Vacuum Cleaners	2018	ASTM	0
11209	D3890	Standard Practice for Number of Strokes to Prime a Mechanical Pump Dispenser	2018	ASTM	0
11210	F2873	Standard Practice for the Installation of Self-Leveling Underlayment and the Preparation of Surface to Receive Resilient Flooring	2018	ASTM	0
11211	G219	Standard Guide for Determination of Static Coefficient of Friction of Test Couples Using an Inclined Plane Testing Device	2018	ASTM	0
11212	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons	2018	ASTM	0
11213	D4852	Standard Practice for Evaluation of Attached Upholstery Fabrics	2018	ASTM	0
11214	D8082	Standard Specification for Elemental Impurity Limits in Erosion Control Products used for Land Application	2018	ASTM	0
11215	D5052	Standard Test Method for Permeability of Leather to Water Vapor	2018	ASTM	0
11216	C1012/C1012M REV A	Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution	2018	ASTM	0
11217	D6534	Standard Practice for Determining the Peak Force-to-Actuate of a Mechanical Pump Dispenser	2018	ASTM	0
11218	F3054	Standard Practice for Operations of Amusement Railway Rides, Devices, and Facilities	2018	ASTM	0
11219	B439	Standard Specification for Iron-Base Powder Metallurgy (PM) Bearings (Oil-Impregnated)	2018	ASTM	0
11220	D2699	Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel	2018	ASTM	0
11221	D7719	Standard Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline	2018	ASTM	0
11222	C1662	Standard Practice for Measurement of the Glass Dissolution Rate Using the Single-Pass Flow-Through Test Method	2018	ASTM	0
11223	D6677	Standard Test Method for Evaluating Adhesion by Knife	2018	ASTM	0

11224	D6896	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature	2018	ASTM	0
11225	D8140	Standard Guide for the Use of Foundry Sand in Asphalt Mixtures	2018	ASTM	0
11226	D1601	Standard Test Method for Dilute Solution Viscosity of Ethylene Polymers	2018	ASTM	0
11227	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing	2018	ASTM	0
11228	E1742/E1742M	Standard Practice for Radiographic Examination	2018	ASTM	0
11229	C78/C78M	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading)	2018	ASTM	0
11230	C936/C936M	Standard Specification for Solid Concrete Interlocking Paving Units	2018	ASTM	0
11231	D2838	Standard Test Method for Shrink Tension and Orientation Release Stress of Plastic Film and Thin Sheet	2018	ASTM	0
11232	C1368	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Rate Strength Testing at Ambient Temperature	2018	ASTM	0
11233	F2412 REV A	Standard Test Methods for Foot Protection	2018	ASTM	0
11234	E585/E585M	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Base Metal Thermocouple Cable	2018	ASTM	0
11235	E28	Standard Test Methods for Softening Point of Resins Derived from Pine Chemicals and Hydrocarbons, by Ring-and-Ball Apparatus	2018	ASTM	0
11236	E449	Standard Test Methods for Analysis of Calcium Chloride	2018	ASTM	0
11237	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method	2018	ASTM	0
11238	D7343	Standard Practice for Optimization, Sample Handling, Calibration, and Validation of X-ray Fluorescence Spectrometry Methods for Elemental Analysis of Petroleum Products and Lubricants	2018	ASTM	0
11239	F3239	Standard Specification for Aircraft Electric Propulsion Systems	2018	ASTM	0
11240	F3331	Standard Practice for Aircraft Water Loads	2018	ASTM	0
11241	D7487	Standard Practice for Polyurethane Raw Materials: Polyurethane Foam Cup Test	2018	ASTM	0
11242	D4147	Standard Practice for Applying Coil Coatings Using Wire-Wound Drawdown Bars	2018	ASTM	0
11243	A407	Standard Specification for Steel Wire, Cold-Drawn, for Coiled-Type Springs	2018	ASTM	0
11244	D6384	Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricants	2018	ASTM	0
11245	D4754	Standard Test Method for Two-Sided Liquid Extraction of Plastic Materials Using FDA Migration Cell	2018	ASTM	0
11246	D3299	Standard Specification for Filament-Wound Glass-Fiber-Reinforced Thermoset Resin Corrosion-Resistant Tanks	2018	ASTM	0
11247	F2012	Standard Consumer Safety Performance Specification for Stationary Activity Centers	2018	ASTM	0
11248	B937	Standard Specification for Copper-Beryllium Seamless Tube (UNS Nos. C17500 and C17510)	2018	ASTM	0
11249	D5767	Standard Test Method for Instrumental Measurement of Distinctness-of-Image (DOI) Gloss of Coated Surfaces	2018	ASTM	0
11250	D7063/D7063 M	Standard Test Method for Effective Porosity and Effective Air Voids of Compacted Asphalt Mixture Samples	2018	ASTM	0
11251	C497 REV B	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile	2018	ASTM	0
11252	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy	2018	ASTM	0
11253	A910/A910M	Standard Specification for Uncoated, Weldless, 2-Wire and 3-Wire Steel Strand for Prestressed Concrete	2018	ASTM	0
11254	F1137/F1137M	Standard Specification for Phosphate/Oil Corrosion Protective Coatings for Fasteners	2018	ASTM	0
11255	D6433	Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys	2018	ASTM	0
11256	A656/A656M	Standard Specification for Hot-Rolled Structural Steel, High-Strength Low-Alloy Plate with Improved Formability	2018	ASTM	0
11257	F2670	Standard Consumer Safety Specification for Infant Bath Tubs	2018	ASTM	0
11258	D6758	Standard Test Method for Measuring Stiffness and Apparent Modulus of Soil and Soil- Aggregate In-Place by Electro-Mechanical Method	2018	ASTM	0
11259	B686/B686M	Standard Specification for Aluminum Alloy Castings, High-Strength	2018	ASTM	0
11260	C191 REV A	Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle	2018	ASTM	0
11261	C858	Standard Specification for Underground Precast Concrete Utility Structures	2018	ASTM	0

11262	D4127 REV A	Standard Terminology Used with Ion-Selective Electrodes	2018	ASTM	0
11263	D2421	Standard Practice for Interconversion of Analysis of C5 and Lighter Hydrocarbons to Gas-Volume, Liquid-Volume, or Mass Basis	2018	ASTM	0
11264	D6084/D6084 M	Standard Test Method for Elastic Recovery of Asphalt Materials by Ductilometer	2018	ASTM	0
11265	C1190	Standard Practice for Location of Test Specimens from Magnesita-Carbon and Impregnated Burned Basic Brick	2018	ASTM	0
11266	E2563	Standard Practice for Enumeration of Non-Tuberculosis Mycobacteria in Aqueous Metalworking Fluids by Plate Count Method	2018	ASTM	0
11267	C759	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Plutonium Nitrate Solutions	2018	ASTM	0
11268	E352	Standard Test Methods for Chemical Analysis of Tool Steels and Other Similar Medium and High-Alloy Steels	2018	ASTM	0
11269	D6112	Standard Test Methods for Compressive and Flexural Creep and Creep-Rupture of Plastic Lumber and Shapes	2018	ASTM	0
11270	F2459	Standard Test Method for Extracting Residue from Metallic Medical Components and Quantifying via Gravimetric Analysis	2018	ASTM	0
11271	E3109	Standard Specification for Protective Gloves Worn by Law Enforcement and Corrections Officers	2018	ASTM	0
11272	D5989	Standard Specification for Extruded and Monomer Cast Shapes Made from Nylon (PA)	2018	ASTM	0
11273	C308	Standard Practice for Working, Initial Setting, and Service Strength Setting Times of Chemical-Resistant Resin Mortars	2018	ASTM	0
11274	D6110	Standard Test Method for Determining the Charpy Impact Resistance of Notched Specimens of Plastics	2018	ASTM	0
11275	D5471	Standard Specification for O-Xylene 980	2018	ASTM	0
11276	E243	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper and Copper-Alloy Tubes	2018	ASTM	0
11277	E1863	Standard Test Method for Analysis of Acrylonitrile by Gas Chromatography	2018	ASTM	0
11278	A860/A860M	Standard Specification for Wrought High-Strength Ferritic Steel Butt-Welding Fittings	2018	ASTM	0
11279	D8121/D8121 M	Standard Test Method for Approximating the Shear Strength of Cohesive Soils by the Handheld Vane Shear Device	2018	ASTM	0
11280	F3010	Standard Practice for Two-Component Resin Based Membrane-Forming Moisture Mitigation Systems for Use Under Resilient Floor Coverings	2018	ASTM	0
11281	F2106	Standard Test Methods for Evaluating Design and Performance Characteristics of Motorized Treadmills	2018	ASTM	0
11282	C1658/C1658M	Standard Specification for Glass Mat Gypsum Panels	2018	ASTM	0
11283	F1447	Standard Specification for Helmets Used in Recreational Bicycling or Roller Skating	2018	ASTM	0
11284	F3330	Standard Specification for Training and the Development of Training Manuals for the UAS Operator	2018	ASTM	0
11285	F3179/F3179M	Standard Specification for Performance of Aircraft	2018	ASTM	0
11286	D8171	Standard Test Methods for Density Determination of Flax Fiber	2018	ASTM	0
11287	D5928 REV A	Standard Practice for Screening of Waste for Radioactivity	2018	ASTM	0
11288	E2769	Standard Test Method for Elastic Modulus by Thermomechanical Analysis Using Three-Point Bending and Controlled Rate of Loading	2018	ASTM	0
11289	C1741	Standard Test Method for Bleed Stability of Cementitious Post-Tensioning Tendon Grout	2018	ASTM	0
11290	D4097	Standard Specification for Contact-Molded Glass-Fiber-Reinforced Thermoset Resin Corrosion-Resistant Tanks	2018	ASTM	0
11291	F2010/F2010M	Standard Test Method for Evaluation of Glove Effects on Wearer Finger Dexterity Using a Modified Pegboard Test	2018	ASTM	0
11292	D4470	Standard Test Method for Static Electrification	2018	ASTM	0
11293	C1421	Standard Test Methods for Determination of Fracture Toughness of Advanced Ceramics at Ambient Temperature	2018	ASTM	0
11294	D2712 REV A	Standard Test Method for Determination of Hydrocarbon Impurities in High Purity Propylene by Gas Chromatography	2018	ASTM	0
11295	F1235	Standard Consumer Safety Specification for Portable Hook-On Chairs	2018	ASTM	0
11296	F2199	Standard Test Method for Determining Dimensional Stability and Curling Properties of Resilient Flooring after Exposure to Heat	2018	ASTM	0

11297	D3456	Standard Practice for Determining by Exterior Exposure Tests the Susceptibility of Paint Films to Microbiological Attack	2018	ASTM	0
11298	B85/B85M	Standard Specification for Aluminum-Alloy Die Castings	2018	ASTM	0
11299	A1001	Standard Specification for High-Strength Steel Castings in Heavy Sections	2018	ASTM	0
11300	D6198	Standard Guide for Transport Packaging Design	2018	ASTM	0
11301	C301	Standard Test Methods for Vitrified Clay Pipe	2018	ASTM	0
11302	C1275	Standard Test Method for Monotonic Tensile Behavior of Continuous Fiber-Reinforced Advanced Ceramics with Solid Rectangular Cross-Section Test Specimens at Ambient Temperature	2018	ASTM	0
11303	F1484	Standard Test Methods for Performance of Steam Cookers	2018	ASTM	0
11304	F3260	Standard Test Method for Determining the Flexural Stiffness of Medical Textiles	2018	ASTM	0
11305	C1194	Standard Test Method for Compressive Strength of Architectural Cast Stone	2018	ASTM	0
11306	D1599	Standard Test Method for Resistance to Short-Time Hydraulic Pressure of Plastic Pipe, Tubing, and Fittings	2018	ASTM	0
11307	D7318	Standard Test Method for Existent Inorganic Sulfate in Ethanol by Potentiometric Titration	2018	ASTM	0
11308	E3147	Standard Practice for Evaluating DICONDE Interoperability of Nondestructive Testing and Inspection Systems	2018	ASTM	0
11309	E2177	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (RL) of Pavement Markings in a Standard Condition of Wetness	2018	ASTM	0
11310	F3312/F3312M	Standard Practice for Liquefied Natural Gas (LNG) Bunkering Hose Transfer Assembly	2018	ASTM	0
11311	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe	2018	ASTM	0
11312	F2713	Standard Specification for Eye Protectors for Field Hockey	2018	ASTM	0
11313	C977	Standard Specification for Quicklime and Hydrated Lime for Soil Stabilization	2018	ASTM	0
11314	F2094/F2094M REV A	Standard Specification for Silicon Nitride Bearing Balls	2018	ASTM	0
11315	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment	2018	ASTM	0
11316	D4527	Standard Test Method for Carbon Black - Solvent Extractables	2018	ASTM	0
11317	C889	Standard Test Methods for Chemical and Mass Spectrometric Analysis of Nuclear-Grade Gadolinium Oxide (Gd <sub>2</sub> O <sub>3</sub> ) Powder	2018	ASTM	0
11318	F2951	Standard Consumer Safety Specification for Baby Monitors	2018	ASTM	0
11319	D3786/D3786 M	Standard Test Method for Bursting Strength of Textile Fabrics—Diaphragm Bursting Strength Tester Method	2018	ASTM	0
11320	C1765	Standard Specification for Steel Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0
11321	D6566	Standard Test Method for Measuring Mass Per Unit Area of Turf Reinforcement Mats	2018	ASTM	0
11322	A633/A633M	Standard Specification for Normalized High-Strength Low-Alloy Structural Steel Plates	2018	ASTM	0
11323	E3160	Standard Test Method for Quantitative Evaluation of the Antibacterial Properties of Porous Antibacterial Treated Articles	2018	ASTM	0
11324	D420	Standard Guide for Site Characterization for Engineering Design and Construction Purposes	2018	ASTM	0
11325	C722	Standard Specification for Chemical-Resistant Monolithic Floor Surfacing	2018	ASTM	0
11326	E1573	Standard Test Method for Measurement and Reporting of Masking Sound Levels Using A-Weighted and One-Third-Octave-Band Sound Pressure Levels	2018	ASTM	0
11327	F2949	Standard Specification for Pole Vault Box Collars	2018	ASTM	0
11328	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples	2018	ASTM	0
11329	D8 REV B	Standard Terminology Relating to Materials for Roads and Pavements	2018	ASTM	0
11330	C923M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals (Metric)	2018	ASTM	0
11331	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications	2018	ASTM	0

11332	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD	2018	ASTM	0
11333	F2640	Standard Consumer Safety Specification for Booster Seats	2018	ASTM	0
11334	D3222 REV A	Standard Specification for Unmodified Poly(Vinylidene Fluoride) (PVDF) Molding Extrusion and Coating Materials	2018	ASTM	0
11335	D1831	Standard Test Method for Roll Stability of Lubricating Grease	2018	ASTM	0
11336	E74	Standard Practices for Calibration and Verification for Force-Measuring Instruments	2018	ASTM	0
11337	D1415	Standard Test Method for Rubber Property— International Hardness	2018	ASTM	0
11338	D7765 REV A	Standard Practice for Use of Foundry Sand in Structural Fill and Embankments	2018	ASTM	0
11339	C1786	Standard Specification for Segmental Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD	2018	ASTM	0
11340	A231/A231M	Standard Specification for Chromium-Vanadium Alloy Steel Spring Wire	2018	ASTM	0
11341	D8042	Test Method for Shrinkage Temperature of Wet Blue and Wet White	2018	ASTM	0
11342	F2813	Standard Specification for Glass Used as a Horizontal Surface in Desks and Tables	2018	ASTM	0
11343	C754	Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products	2018	ASTM	0
11344	D2700	Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel	2018	ASTM	0
11345	C1709	Standard Guide for Evaluation of Alternative Supplementary Cementitious Materials (ASCM) for Use in Concrete	2018	ASTM	0
11346	D1334	Standard Test Method for Wool Content of Raw Wool-Commercial Scale	2018	ASTM	0
11347	F820	Standard Test Method for Measuring Air Performance Characteristics of Central Vacuum Cleaning Systems	2018	ASTM	0
11348	B505/B505M	Standard Specification for Copper Alloy Continuous Castings	2018	ASTM	0
11349	A182/A182M REV A	Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service	2018	ASTM	0
11350	D6099	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Moderate to High Acidity Aromatic Isocyanates	2018	ASTM	0
11351	E3136	Standard Guide for Climate Resiliency in Water Resources	2018	ASTM	0
11352	D6639	Standard Guide for Using the Frequency Domain Electromagnetic Method for Subsurface Site Characterizations	2018	ASTM	0
11353	C31/C31M REV B	Standard Practice for Making and Curing Concrete Test Specimens in the Field	2018	ASTM	0
11354	C1703	Standard Practice for Sampling of Gaseous Uranium Hexafluoride for Enrichment	2018	ASTM	0
11355	D8198	Standard Specification for Hydraulically Applied 100 % Wood Fiber Mulches	2018	ASTM	0
11356	D5929	Standard Test Method for Determining Biodegradability of Materials Exposed to Source-Separated Organic Municipal Solid Waste Mesophilic Composting Conditions by Respirometry	2018	ASTM	0
11357	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products	2018	ASTM	0
11358	D4439	Standard Terminology for Geosynthetics	2018	ASTM	0
11359	D922	Standard Specification for Nonrigid Vinyl Chloride Polymer Tubing	2018	ASTM	0
11360	D7412	Standard Test Method for Condition Monitoring of Phosphate Antiwear Additives in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry	2018	ASTM	0
11361	C1215	Standard Guide for Preparing and Interpreting Precision and Bias Statements in Test Method Standards Used in the Nuclear Industry	2018	ASTM	0
11362	E2495	Standard Practice for Prioritizing Asset Resources in Acquisition, Utilization, and Disposition	2018	ASTM	0
11363	D789	Standard Test Method for Determination of Relative Viscosity of Concentrated Polyamide (PA) Solutions	2018	ASTM	0
11364	F3294	Standard Guide for Performing Quantitative Fluorescence Intensity Measurements in Cell-based Assays with Widefield Epifluorescence Microscopy	2018	ASTM	0
11365	D4471	Standard Test Method for Pyridine Bases in Cresylic Acid by Direct Titration	2018	ASTM	0
11366	C655	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe	2018	ASTM	0

11367	F3317	Standard Consumer Safety Specification for Infant Floor Seats	2018	ASTM	0
11368	D2584	Standard Test Method for Ignition Loss of Cured Reinforced Resins	2018	ASTM	0
11369	D8169/D8169 M	Standard Test Methods for Deep Foundations Under Bi-Directional Static Axial Compressive Load	2018	ASTM	0
11370	E3152	Standard Guide for Standard Test Methods and Practices Available for Determining Antifungal Activity on Natural or Synthetic Substrates Treated with Antimicrobial Agents	2018	ASTM	0
11371	A962/A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range	2018	ASTM	0
11372	D7825	Standard Practice for Generating a Process Stream Property Value through Application of a Process Stream Analyzer	2018	ASTM	0
11373	A781/A781M REV C	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use	2018	ASTM	0
11374	C989/C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars	2018	ASTM	0
11375	C91/C91M	Standard Specification for Masonry Cement	2018	ASTM	0
11376	A108	Standard Specification for Steel Bar, Carbon and Alloy, Cold-Finished 1	2018	ASTM	7
11377	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2018	ASTM	12
11378	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2018	ASTM	12
11379	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat- Exchanger, and Condenser Tubes 1	2018	ASTM	11
11380	A333/A333M	Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service and Other Applications with Required Notch Toughness 1	2018	ASTM	8
11381	A352/A352M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure- Containing Parts, Suitable for Low-Temperature Service 1	2018	ASTM	7
11382	A369/A369M	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service 1	2018	ASTM	6
11383	A377	Standard Index of Specifications for Ductile Iron Pressure Pipe 1	2018	ASTM	2
11384	A381/A381M	Standard Specification for Metal-Arc-Welded Carbon or High-Strength Low-Alloy Steel Pipe for Use With High-Pressure Transmission Systems 1	2018	ASTM	4
11385	A416/A416M	Standard Specification for Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete 1	2018	ASTM	5
11386	A439/A439M	Standard Specification for Austenitic Ductile Iron Castings 1	2018	ASTM	7
11387	A450/A450M	Standard Specification for General Requirements for Carbon and LowAlloy Steel Tubes 1	2018	ASTM	10
11388	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy 1	2018	ASTM	7
11389	A514/A514M	1 Standard Specification for High-Yield-Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding 1	2018	ASTM	3
11390	A586	Standard Specification for Metallic-Coated Parallel and Helical Steel Wire Structural Strand 1	2018	ASTM	6
11391	A595/A595M	Standard Specification for Steel Tubes, Low-Carbon or High-Strength Low-Alloy, Tapered for Structural Use 1	2018	ASTM	5
11392	A650/A650M	Standard Specification for Tin Mill Products, Black Plate, Double Reduced 1	2018	ASTM	2
11393	A657/A657M	Standard Specification for Tin Mill Products, Black Plate Electrolytic Chromium- Coated, Single and Double Reduced 1	2018	ASTM	8
11394	A674	Standard Practice for Polyethylene Encasement for Ductile Iron Pipe for Water or Other Liquids 1	2018	ASTM	8
11395	A709/A709M	Standard Specification for Structural Steel for Bridges 1	2018	ASTM	9
11396	A716	Standard Specification for Ductile Iron Culvert Pipe 1	2018	ASTM	5
11397	A723/A723M	Standard Specification for Alloy Steel Forgings for High-Strength Pressure Component Application 1	2018	ASTM	5
11398	A742/A742M	Transportation Officials Standard AASHTO No. M 246 ?M 246M Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe 1	2018	ASTM	4
11399	A746	Standard Specification for Ductile Iron Gravity Sewer Pipe 1	2018	ASTM	24



11400	A747/A747M	Standard Specification for Steel Castings, Stainless, Precipitation Hardening 1	2018	ASTM	4
11401	A755/A755M	Standard Specification for Steel Sheet, Metallic Coated by the Hot-Dip Process and Prepainted by the Coil-Coating Process for Exterior Exposed Building Products 1	2018	ASTM	6
11402	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications 1	2018	ASTM	59
11403	A902	Standard Terminology Relating to Metallic Coated Steel Products 1	2018	ASTM	9
11404	A998/A998M	Standard Practice for Structural Design of Reinforcements for Fittings in Factory_Made Corrugated Steel Pipe for Sewers and Other Applications 1	2018	ASTM	18
11405	A1024/A1024M	Standard Specification for Steel Line Pipe, Black, Plain-End, Seamless 1	2018	ASTM	6
11406	A1043/A1043M	Standard Specification for Structural Steel with Low Yield to Tensile Ratio for Use in Buildings 1	2018	ASTM	3
11407	A1059/A1059M	Standard Specification for Zinc Alloy Thermo-Diffusion Coatings (TDC) on Steel Fasteners, Hardware, and Other Products 1	2018	ASTM	6
11408	A1064/A1064M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2018	ASTM	10
11409	A1094/A1094M	Standard Specification for Continuous Hot-Dip Galvanized Steel Bars for Concrete Reinforcement 1	2018	ASTM	5
11410	A1094/A1094M	Standard Specification for Continuous Hot-Dip Galvanized Steel Bars for Concrete Reinforcement 1	2018	ASTM	5
11411	A1098/A1098M	Standard Specification for Welded Austenitic, Ferritic, Martensitic and Duplex Stainless Steel Boiler, Superheater, Condenser, and Heat Exchanger Tubes with Textured Surface(s) 1	2018	ASTM	11
11412	A1098/A1098M	Standard Specification for Welded Austenitic, Ferritic, Martensitic and Duplex Stainless Steel Boiler, Superheater, Condenser, and Heat Exchanger Tubes with Textured Surface(s) 1	2018	ASTM	11
11413	A1111	Standard Specification for Cast Iron Closet Flanges for Use With Cast Iron Soil Pipe and Fittings in Gravity Flow Plumbing Drain, Waste, and Vent Sanitary Applications 1	2018	ASTM	6
11414	A1112/A1112M	Standard Specification for Cold-Formed Welded High Strength Carbon Steel or High- Strength Low-Alloy Steel Hollow Structural Sections (HSS) in Rounds and Shapes 1 This standard is issued under the designation A 1112/A 1112M; the number immediately following the design	2018	ASTM	5
11415	B6	Highway and Transportation Officials Standard AASHTO No: M120-77 Standard Specification for Zinc 1	2018	ASTM	3
11416	B86	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloy Foundry and Die Castings 1 This standard is issued under the designation B86; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2018	ASTM	8
11417	B167	Standard Specification for Nickel-Chromium-Aluminum Alloys (UNS N06699), Nickel- Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel- Chromium-Cobalt-Molybdenum Alloy (UNS N06617), Nickel- Iron-Chromium-Tun	2018	ASTM	9
11418	B462	Standard Specification for Forged or Rolled Nickel Alloy Pipe Flanges, Forged Fittings, and Valves and Parts for Corrosive High-Temperature Service 1	2018	ASTM	6
11419	B472	Standard Specification for Nickel Alloy Billets and Bars for Reforging 1	2018	ASTM	5
11420	B516	Standard Specification for Welded Nickel-Chromium-Aluminum Alloy (UNS N06699) and Nickel-Chromium-Iron Alloy (UNS N06600, UNS N06601, UNS N06603, UNS N06025, UNS N06045, UNS N06690, and UNS N06693) Tubes 1	2018	ASTM	3
11421	B539	Standard Test Methods for Measuring Resistance of Electrical Connections (Static Contacts) 1	2018	ASTM	6
11422	B574	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Molybdenum-Chromium, Low-Carbon Nickel- Molybdenum-Chromium-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Copper, and Low-Carbon Nickel- Chromium-Molybdenum-Tungsten All	2018	ASTM	6
11423	B637	Standard Specification for Precipitation-Hardening and Cold Worked Nickel Alloy Bars, Forgings, and Forging Stock for Moderate or High Temperature Service 1	2018	ASTM	7
11424	B688	Standard Specification for Chromium-Nickel-Molybdenum-Iron (UNS N08367) Plate, Sheet, and Strip 1	2018	ASTM	6

11425	B690	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy (UNS N08367) Seamless Pipe and Tube 1	2018	ASTM	4
11426	B691	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy (UNS N08367) Rod, Bar, and Wire 1	2018	ASTM	7
11427	B692	Standard Specification for 75 % Silver-25 % Graphite Sliding Contact Material 1	2018	ASTM	2
11428	B812	Standard Test Method for Resistance to Environmental Degradation of Electrical Pressure Connections Involving Aluminum and Intended for Residential Applications 1	2018	ASTM	11
11429	B860	Standard Specification for Zinc Master Alloys for Use in Hot Dip Galvanizing 1	2018	ASTM	3
11430	B897	Standard Specification for Configuration of Zinc and Zinc Alloy Jumbo, Block, Half Block, and Slab Ingot 1	2018	ASTM	5
11431	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys 1	2018	ASTM	9
11432	B949	Standard Specification for General Requirements for Zinc and Zinc Alloy Products 1	2018	ASTM	5
11433	B960	Standard Specification for Prime Western Grade-Recycled (PWG-R) Zinc 1	2018	ASTM	3
11434	B975	Standard Test Method for Measurement of Internal Stress of Metallic Coatings by Split Strip Evaluation (Deposit Stress Analyzer Method) 1	2018	ASTM	8
11435	B988	Standard Specification for Powder Metallurgy (PM) Titanium and Titanium Alloy Structural Components 1	2018	ASTM	4
11436	B1008	Standard Test Method for Stress-Strain Testing for Overhead Electrical Conductors 1	2018	ASTM	10
11437	B1009	Standard Specification for Titanium Alloy Bars for Near Surface Mounts in Civil Structures 1	2018	ASTM	5
11438	C11	Standard Terminology Relating to Gypsum and Related Building Materials and Systems 1	2018	ASTM	7
11439	C42/C42M	Highway and Transportation Officials Standard AASHTO No.: T24 Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete 1	2018	ASTM	7
11440	C51	Standard Terminology Relating to Lime and Limestone (as used by the Industry) 1	2018	ASTM	4
11441	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units 1	2018	ASTM	5
11442	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2018	ASTM	27
11443	C144	AASHTO No.: M45-70 (1974) Standard Specification for Aggregate for Masonry Mortar 1	2018	ASTM	3
11444	C167	Standard Test Methods for Thickness and Density of Blanket or Batt Thermal Insulations 1	2018	ASTM	5
11445	C192/C192M	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory 1	2018	ASTM	8
11446	C207	Standard Specification for Hydrated Lime for Masonry Purposes 1	2018	ASTM	2
11447	C233/C233M	Standard Test Method for Air-Entraining Admixtures for Concrete 1	2018	ASTM	6
11448	C311/C311M	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland-Cement Concrete 1	2018	ASTM	11
11449	C341/C341M	Standard Practice for Preparation and Conditioning of Cast, Drilled, or Sawed Specimens of Hydraulic-Cement Mortar and Concrete Used for Length Change Measurements 1	2018	ASTM	4
11450	C349	Standard Test Method for Compressive Strength of Hydraulic-Cement Mortars (Using Portions of Prisms Broken in Flexure) 1	2018	ASTM	4
11451	C404	Standard Specification for Aggregates for Masonry Grout 1	2018	ASTM	3
11452	C549	Standard Specification for Perlite Loose Fill Insulation 1	2018	ASTM	4
11453	C596	Standard Test Method for Drying Shrinkage of Mortar Containing Hydraulic Cement 1	2018	ASTM	4
11454	C803/C803M	Standard Test Method for Penetration Resistance of Hardened Concrete 1	2018	ASTM	5
11455	C805/C805M	Standard Test Method for Rebound Number of Hardened Concrete 1	2018	ASTM	4
11456	C909	Standard Practice for Dimensions of a Modular Series of Refractory Brick and Shapes 1	2018	ASTM	3
11457	C989/C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars 1	2018	ASTM	7
11458	C1012/C1012M	Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution 1	2018	ASTM	9
11459	C1180	Standard Terminology of Mortar and Grout for Unit Masonry 1	2018	ASTM	3
11460	C1210	Standard Guide for Establishing a Measurement System Quality Control Program for Analytical Chemistry Laboratories Within the Nuclear Industry 1	2018	ASTM	6
11461	C1280	Standard Specification for Application of Exterior Gypsum Panel Products for Use as Sheathing 1	2018	ASTM	4

11462	E3107 REV A	Standard Test Method for Resistance to Penetration and Backface Deformation for Ballistic-resistant Torso Body Armor and Shoot Packs	2017	ASTM	0
11463	D2868	Standard Test Method for Nitrogen Content (Kjeldahl) and Hide Substance Content of Leather, Wet Blue and Wet White	2017	ASTM	0
11464	F2912	Standard Specification for Glazing and Glazing Systems Subject to Airblast Loadings	2017	ASTM	0
11465	D3574	Standard Test Methods for Flexible Cellular Materials-Slab, Bonded, and Molded Urethane Foams	2017	ASTM	0
11466	F1461	Standard Practice for Chemical Protective Clothing Program	2017	ASTM	0
11467	D2180	Standard Test Method for Active Oxygen in Bleaching Compounds	2017	ASTM	0
11468	E803	Standard Test Method for Determining the L/D Ratio of Neutron Radiography Beams	2017	ASTM	0
11469	A673/A673M	Standard Specification for Sampling Procedure for Impact Testing of Structural Steel	2017	ASTM	0
11470	B199	Standard Specification for Magnesium-Alloy Permanent Mold Castings	2017	ASTM	0
11471	A743/A743M	Standard Specification for Castings, Iron-Chromium, Iron-Chromium-Nickel, Corrosion Resistant, for General Application	2017	ASTM	0
11472	C726	Standard Specification for Mineral Wool Roof Insulation Board	2017	ASTM	0
11473	D8136	Standard Test Method for Determining Plastic Film Thickness and Thickness Variability Using a Non-Contact Capacitance Thickness Gauge	2017	ASTM	0
11474	B879	Standard Practice for Applying Non-Electrolytic Conversion Coatings on Magnesium and Magnesium Alloys	2017	ASTM	0
11475	D2961/D2961 M	Standard Test Method for Single-Stage Total Moisture Less than 15 % in Coal Reduced to 2.36-mm (No. 8 Sieve) Topsize	2017	ASTM	0
11476	D1177	Standard Test Method for Freezing Point of Aqueous Engine Coolants	2017	ASTM	0
11477	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design	2017	ASTM	0
11478	F1872	Standard Guide for Use of Chemical Shoreline Cleaning Agents: Environmental and Operational Considerations	2017	ASTM	0
11479	D3349	Standard Test Method for Absorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black	2017	ASTM	0
11480	A679/A679M	Standard Specification for Steel Wire, High Tensile Strength, Cold Drawn	2017	ASTM	0
11481	D3121	Standard Test Method for Tack of Pressure-Sensitive Adhesives by Rolling Ball	2017	ASTM	0
11482	F438	Standard Specification for Socket-Type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40	2017	ASTM	0
11483	D3039/D3039 M	Standard Test Method for Tensile Properties of Polymer Matrix Composite Materials	2017	ASTM	0
11484	D3591	Standard Test Method for Determining Logarithmic Viscosity Number of Poly(Vinyl Chloride) (PVC) in Formulated Compounds	2017	ASTM	0
11485	D3679	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding	2017	ASTM	0
11486	D1436	Standard Test Methods for Application of Emulsion Floor Polishes to Substrates for Testing Purposes	2017	ASTM	0
11487	D1970/D1970 M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	2017	ASTM	0
11488	E2619/E2619M	Standard Practice for Measuring and Calculating Building Loss Features That Take Up Floor Area in Buildings	2017	ASTM	0
11489	E3115	Standard Guide for Capturing Facial Images for Use with Facial Recognition Systems	2017	ASTM	0
11490	D5322	Standard Practice for Laboratory Immersion Procedures for Evaluating the Chemical Resistance of Geosynthetics to Liquids	2017	ASTM	0
11491	D7185	Standard Specification for Low Toluene Low Dioxane (LTLTD) Benzene	2017	ASTM	0
11492	F1829	Standard Test Method for Static Evaluation of Anatomic Glenoid Locking Mechanism in Shear	2017	ASTM	0
11493	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater	2017	ASTM	0
11494	D1418	Standard Practice for Rubber and Rubber Latexesâ Nomenclature	2017	ASTM	0
11495	E2014	Standard Guide on Metallographic Laboratory Safety	2017	ASTM	0
11496	B159/B159M	Standard Specification for Phosphor Bronze Wire	2017	ASTM	0

11497	D3153	Standard Test Method for Recoatability of Water-Emulsion Floor Polishes	2017	ASTM	0
11498	C1482	Standard Specification for Polyimide Flexible Cellular Thermal and Sound Absorbing Insulation	2017	ASTM	0
11499	E1871	Standard Guide for Serving Protocol for Sensory Evaluation of Foods and Beverages	2017	ASTM	0
11500	F2178 REV B	Standard Test Method for Determining the Arc Rating and Standard Specification for Eye or Face Protective Products	2017	ASTM	0
11501	D5217	Standard Guide for Detection of Fouling and Degradation of Particulate Ion Exchange Materials	2017	ASTM	0
11502	D7791	Standard Test Method for Uniaxial Fatigue Properties of Plastics	2017	ASTM	0
11503	D8055	Standard Guide for Selecting an Appropriate Electronic Thermometer for Replacing Mercury Thermometers in D04 Road and Paving Standards	2017	ASTM	0
11504	D8135	Standard Guide for Selection of Substitute, Non-hazardous, Particulate Solid Filling Substances for Packagings Subjected to the United Nations Performance Tests	2017	ASTM	0
11505	D8142	Standard Test Method for Determining Chemical Emissions from Spray Polyurethane Foam (SPF) Insulation using Micro-Scale Environmental Test Chambers	2017	ASTM	0
11506	D4307	Standard Practice for Preparation of Liquid Blends for Use as Analytical Standards	2017	ASTM	0
11507	D7400	Standard Test Methods for Downhole Seismic Testing	2017	ASTM	0
11508	F3224	Standard Test Method for Evaluating Growth of Engineered Cartilage Tissue using Magnetic Resonance Imaging	2017	ASTM	0
11509	C1319	Standard Specification for Concrete Grid Paving Units	2017	ASTM	0
11510	D2726/D2726 M	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Asphalt Mixtures	2017	ASTM	0
11511	E2091	Standard Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls	2017	ASTM	0
11512	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of Inflatable Amusement Devices	2017	ASTM	0
11513	D1230	Standard Test Method for Flammability of Apparel Textiles	2017	ASTM	0
11514	E1070 REV A	Standard Test Method for Determination of Phosphorus in Iron Ores by Phospho-Molybdenum-Blue Spectrophotometry	2017	ASTM	0
11515	C1460	Standard Specification for Shielded Transition Couplings for Use With Dissimilar DWV Pipe and Fittings Above Ground	2017	ASTM	0
11516	D6662	Standard Specification for Polyolefin-Based Plastic Lumber Decking Boards	2017	ASTM	0
11517	A353/A353M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Double-Normalized and Tempered 9 % Nickel	2017	ASTM	0
11518	B922	Standard Test Method for Metal Powder Specific Surface Area by Physical Adsorption	2017	ASTM	0
11519	D4529	Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels	2017	ASTM	0
11520	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading	2017	ASTM	0
11521	E228	Standard Test Method for Linear Thermal Expansion of Solid Materials With a Push- Rod Dilatometer	2017	ASTM	0
11522	D6028	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer Taking into Consideration Storage of Water in Leaky Confining Beds by Modified Hantush Method	2017	ASTM	0
11523	C732	Standard Test Method for Aging Effects of Artificial Weathering on Latex Sealants	2017	ASTM	0
11524	C335/C335M	Standard Test Method for Steady-State Heat Transfer Properties of Pipe Insulation	2017	ASTM	0
11525	F1315	Standard Test Method for Density of a Sheet Gasket Material	2017	ASTM	0
11526	F734	Standard Test Method for Shear Strength of Fusion Bonded Polycarbonate Aerospace Glazing Material	2017	ASTM	0
11527	A192/A192M	Standard Specification for Seamless Carbon Steel Boiler Tubes for High-Pressure Service	2017	ASTM	0
11528	D7252	Standard Test Method for Polyurethane Raw Materials: Determination of Monomer and Isomers in Isocyanates	2017	ASTM	0
11529	B754	Standard Test Method for Measuring and Recording the Deviations from Flatness in Copper and Copper Alloy Strip	2017	ASTM	0
11530	D1412/D1412 M REV A	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30 °C	2017	ASTM	0
11531	D4591	Standard Test Method for Determining Temperatures and Heats of Transitions of Fluoropolymers by Differential Scanning Calorimetry	2017	ASTM	0
11532	A967/A967M	Standard Specification for Chemical Passivation Treatments for Stainless Steel Parts	2017	ASTM	0

11533	C653	Standard Guide for Determination of the Thermal Resistance of Low-Density Blanket-Type Mineral Fiber Insulation	2017	ASTM	0
11534	A971/A971M	Standard Test Method for Measuring Edge Taper and Crown of Flat-Rolled Electrical Steel Coils	2017	ASTM	0
11535	D3851	Standard Specification for Microcellular Polyurethane Shoe Soling Materials	2017	ASTM	0
11536	E2751/E2751M REV A	Standard Practice for Design and Performance of Supported Laminated Glass Walkways	2017	ASTM	0
11537	C665	Standard Specification for Mineral-Fiber Blanket Thermal Insulation for Light Frame Construction and Manufactured Housing	2017	ASTM	0
11538	C1232	Standard Terminology of Masonry	2017	ASTM	0
11539	A416/A416M REV A	Standard Specification for Low-Relaxation, Seven-Wire Steel Strand for Prestressed Concrete	2017	ASTM	0
11540	D5422	Standard Test Method for Measurement of Properties of Thermoplastic Materials by Screw-Extrusion Capillary Rheometer	2017	ASTM	0
11541	D943	Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils	2017	ASTM	0
11542	C652 REV A	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)	2017	ASTM	0
11543	D8117	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by Differential Scanning Calorimetry	2017	ASTM	0
11544	E2660	Standard Digital Reference Images for Investment Steel Castings for Aerospace Applications	2017	ASTM	0
11545	D3543	Standard Test Method for Metal Glide Adhesion	2017	ASTM	0
11546	A380/A380M	Standard Practice for Cleaning, Descaling, and Passivation of Stainless Steel Parts, Equipment, and Systems	2017	ASTM	0
11547	E2926	Standard Test Method for Forensic Comparison of Glass Using Micro X-ray Fluorescence (XRF) Spectrometry	2017	ASTM	0
11548	D7958/D7958 M	Standard Test Method for Evaluation of Performance for FRP Composite Bonded to Concrete Substrate using Beam Test	2017	ASTM	0
11549	F1831	Standard Specification for Cranial Traction Tongs and Halo External Spinal Immobilization Devices	2017	ASTM	0
11550	B240	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloys in Ingot Form for Foundry and Die Castings	2017	ASTM	0
11551	E266	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Aluminum	2017	ASTM	0
11552	D5600	Standard Test Method for Trace Metals in Petroleum Coke by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)	2017	ASTM	0
11553	D8126	Standard Test Method for Efficient Basicity Determination by Potentiometric Hydrochloric Acid Titration	2017	ASTM	0
11554	F3273	Standard Specification for Wrought Molybdenum-47.5 Rhenium Alloy for Surgical Implants (UNS R03700)	2017	ASTM	0
11555	C1220	Standard Test Method for Static Leaching of Monolithic Waste Forms for Disposal of Radioactive Waste	2017	ASTM	0
11556	D857	Standard Test Method for Aluminum in Water	2017	ASTM	0
11557	D5372	Standard Guide for Evaluation of Hydrocarbon Heat Transfer Fluids	2017	ASTM	0
11558	F2144	Standard Test Method for Performance of Large Open Vat Fryers	2017	ASTM	0
11559	D5341/D5341 M REV A	Standard Test Method for Measuring Coke Reactivity Index (CRI) and Coke Strength After Reaction (CSR)	2017	ASTM	0
11560	A6/A6M REV A	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling	2017	ASTM	0
11561	A833	Standard Test Method for Indentation Hardness of Metallic Materials by Comparison Hardness Testers	2017	ASTM	0
11562	G206	Standard Guide for Measuring the Wear Volumes of Piston Ring Segments Run against Flat Coupons in Reciprocating Wear Tests	2017	ASTM	0
11563	D4733	Standard Test Methods for Solventless Electrical Insulating Varnishes	2017	ASTM	0
11564	D6661	Standard Practice for Field Collection of Organic Compounds from Surfaces Using Wipe Sampling	2017	ASTM	0
11565	C1735	Standard Test Method for Measuring the Time Dependent Modulus of Sealants Using Stress Relaxation	2017	ASTM	0
11566	C547	Standard Specification for Mineral Fiber Pipe Insulation	2017	ASTM	0
11567	D8161	Standard Test Method for Impact Resistance of Thermoplastic Pavement Marking Materials over a Highway Substrate by Means of a Striker Impacted by a Falling Weight	2017	ASTM	0

11568	E2957	Standard Test Method for Resistance to Wildfire Penetration of Eaves, Soffits and Other Projections	2017	ASTM	0
11569	D5773	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Constant Cooling Rate Method)	2017	ASTM	0
11570	F3205	Standard Practice for Independent Audit Program for Light Aircraft Manufacturers	2017	ASTM	0
11571	D6919	Standard Test Method for Determination of Dissolved Alkali and Alkaline Earth Cations and Ammonium in Water and Wastewater by Ion Chromatography	2017	ASTM	0
11572	B173	Standard Specification for Rope-Lay-Stranded Copper Conductors Having Concentric-Stranded Members, for Electrical Conductors	2017	ASTM	0
11573	C172/C172M	Standard Practice for Sampling Freshly Mixed Concrete	2017	ASTM	0
11574	D6029	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer and a Leaky Confining Bed with Negligible Storage by the Hantush-Jacob Method	2017	ASTM	0
11575	A1017/A1017 M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Molybdenum-Tungsten	2017	ASTM	0
11576	F1487	Standard Consumer Safety Performance Specification for Playground Equipment for Public Use	2017	ASTM	0
11577	F1541	Standard Specification and Test Methods for External Skeletal Fixation Devices	2017	ASTM	0
11578	D7683	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Small Test Jar Method)	2017	ASTM	0
11579	D7986 REV A	Standard Practice for Preparing Specimens of Hydraulic Erosion Control Products for Index Property Testing	2017	ASTM	0
11580	D240	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter	2017	ASTM	0
11581	C834	Standard Specification for Latex Sealants	2017	ASTM	0
11582	D4968	Standard Practice for Annual Review of Test Methods and Specifications for Plastics	2017	ASTM	0
11583	E2033	Standard Practice for Radiographic Examination Using Computed Radiography (Photostimulable Luminescence Method)	2017	ASTM	0
11584	F3230	Standard Practice for Safety Assessment of Systems and Equipment in Small Aircraft	2017	ASTM	0
11585	C279	Standard Specification for Chemical-Resistant Masonry Units	2017	ASTM	0
11586	C87/C87M	Standard Test Method for Effect of Organic Impurities in Fine Aggregate on Strength of Mortar	2017	ASTM	0
11587	D8014	Standard Guide for Selection of Membranes Used in Vegetative Roofing Systems	2017	ASTM	0
11588	E2884	Standard Guide for Eddy Current Testing of Electrically Conducting Materials Using Conformable Sensor Arrays	2017	ASTM	0
11589	C1815	Standard Practice for Periodically Measuring and Monitoring Sealant Dimensions to Stability Following a Period of Compression or Tension	2017	ASTM	0
11590	D7315	Standard Test Method for Determination of Turbidity Above 1 Turbidity Unit (TU) in Static Mode	2017	ASTM	0
11591	D3193	Standard Specification for Ethylbenzene	2017	ASTM	0
11592	C117	Standard Test Method for Materials Finer than 75- $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	2017	ASTM	0
11593	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products	2017	ASTM	0
11594	E1004	Standard Test Method for Determining Electrical Conductivity Using the Electromagnetic (Eddy Current) Method	2017	ASTM	0
11595	D7065	Standard Test Method for Determination of Nonylphenol, Bisphenol A, p-tert-Octylphenol, Nonylphenol Monoethoxylate and Nonylphenol Diethoxylate in Environmental Waters by Gas Chromatography Mass Spectrometry	2017	ASTM	0
11596	D6144	Standard Test Method for Analysis of AMS ( $\alpha$ -Methylstyrene) by Capillary Gas Chromatography	2017	ASTM	0
11597	E2925	Standard Specification for Manufactured Polymeric Drainage and Ventilation Materials Used to Provide a Rainscreen Function	2017	ASTM	0
11598	D2115	Standard Practice for Oven Heat Stability of Poly(Vinyl Chloride) Compositions	2017	ASTM	0
11599	D8099/D8099 M	Standard Specification for Asphalt Emulsion Pavement Sealer (Mineral Colloid or Chemically Stabilized Type)	2017	ASTM	0
11600	E381	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings	2017	ASTM	0
11601	F2021	Standard Guide for Design and Installation of Plastic Siphonic Roof Drainage Systems	2017	ASTM	0
11602	F2004	Standard Test Method for Transformation Temperature of Nickel-Titanium Alloys by Thermal Analysis	2017	ASTM	0

11603	F2929	Standard Specification for Crosslinked Polyethylene (PEX) Tubing of 0.070 in. Wall and Fittings for Radiant Heating Systems up to 75 psig	2017	ASTM	0
11604	E179	Standard Guide for Selection of Geometric Conditions for Measurement of Reflection and Transmission Properties of Materials	2017	ASTM	0
11605	B352/B352M	Standard Specification for Zirconium and Zirconium Alloy Sheet, Strip, and Plate for Nuclear Application	2017	ASTM	0
11606	D8141	Standard Guide for Selecting Volatile Organic Compounds (VOCs) and Semi- Volatile Organic Compounds (SVOCs) Emission Testing Methods to Determine Emission Parameters for Modeling of Indoor Environments	2017	ASTM	0
11607	D5857	Standard Specification for Polypropylene Injection and Extrusion Materials Using ISO Protocol and Methodology	2017	ASTM	0
11608	F1789 REV A	Standard Terminology for F16 Mechanical Fasteners	2017	ASTM	0
11609	D6213	Standard Practice for Tests to Evaluate the Chemical Resistance of Geogrids to Liquids	2017	ASTM	0
11610	C1785	Standard Test Method for Concentration of Pinhole Detections in Moisture Barriers on Metal Jacketing	2017	ASTM	0
11611	F1057	Standard Practice for Estimating the Quality of Extruded Poly (Vinyl Chloride) (PVC) Pipe by the Heat Reversion Technique	2017	ASTM	0
11612	D5319	Standard Specification for Glass-Fiber Reinforced Polyester Wall and Ceiling Panels	2017	ASTM	0
11613	E1644	Standard Practice for Hot Plate Digestion of Dust Wipe Samples for the Determination of Lead	2017	ASTM	0
11614	D4643	Standard Test Method for Determination of Water Content of Soil and Rock by Microwave Oven Heating	2017	ASTM	0
11615	D6564/D6564 M	Standard Guide for Field Filtration of Groundwater Samples	2017	ASTM	0
11616	D8060	Standard Specification for 2-Bromo-3,3,3-Trifluoro-1-Propene (CF <sub>3</sub> CB <sub>2</sub> =CH <sub>2</sub> )	2017	ASTM	0
11617	F3249	Standard Specification for Treestands, Climbing Sticks, and Tripod or Tower Stands	2017	ASTM	0
11618	E92	Standard Test Methods for Vickers Hardness and Knoop Hardness of Metallic Materials	2017	ASTM	0
11619	D6585	Standard Specification for Unsintered Polytetrafluoroethylene (PTFE) Extruded Film or Tape	2017	ASTM	0
11620	E3085	Standard Guide for Fourier Transform Infrared Spectroscopy in Forensic Tape Examinations	2017	ASTM	0
11621	D7327	Standard Specification for HFC Blend B (CH <sub>2</sub> FCF <sub>3</sub> , CHF <sub>2</sub> CF <sub>3</sub> , and CO <sub>2</sub> )	2017	ASTM	0
11622	D8149	Standard Practice for Optimization, Calibration, and Validation of Ion Chromatographic Determination of Heteroatoms and Anions in Petroleum Products and Lubricants	2017	ASTM	0
11623	F1292 REV A	Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment	2017	ASTM	0
11624	D2425	Standard Test Method for Hydrocarbon Types in Middle Distillates by Mass Spectrometry	2017	ASTM	0
11625	C518	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus	2017	ASTM	0
11626	E2904	Standard Practice for Characterization and Verification of Phased Array Probes	2017	ASTM	0
11627	D6060	Standard Practice for Sampling of Process Vents with a Portable Gas Chromatograph	2017	ASTM	0
11628	C12	Standard Practice for Installing Vitrified Clay Pipe Lines	2017	ASTM	0
11629	D3372	Standard Test Method for Molybdenum in Water	2017	ASTM	0
11630	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source	2017	ASTM	0
11631	E2965	Standard Test Method for Determination of Low Levels of Heat Release Rate for Materials and Products Using an Oxygen Consumption Calorimeter	2017	ASTM	0
11632	D1677	Standard Methods for Sampling and Testing Untreated Mica Paper Used for Electrical Insulation	2017	ASTM	0
11633	C148	Standard Test Methods for Polariscopic Examination of Glass Containers	2017	ASTM	0
11634	F1772	Standard Specification for Harnesses for Rescue and Sport Activities	2017	ASTM	0
11635	D7721	Standard Practice for Determining the Effect of Fluid Selection on Hydraulic System or Component Efficiency	2017	ASTM	0
11636	D6047	Standard Test Methods for Rubber, Raw - Determination of 5-Ethylidenenorbornene (ENB) or Dicyclopentadiene (DCPD) in Ethylene-Propylene- Diene (EPDM) Terpolymers	2017	ASTM	0
11637	A829/A829M	Standard Specification for Alloy Structural Steel Plates	2017	ASTM	0

11638	A1079	Standard Specification for Steel Sheet, Complex Phase (CP), Dual Phase (DP) and Transformation Induced Plasticity (TRIP), Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process	2017	ASTM	0
11639	F3291	Standard Test Method for Measuring the Force-Resistance of a Membrane Force Sensor	2017	ASTM	0
11640	D8104	Standard Guide for Determining Coating Qualification Test Data Applicability	2017	ASTM	0
11641	D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials	2017	ASTM	0
11642	F2847	Standard Practice for Reporting and Assessment of Residues on Single-Use Implants and Single-Use Sterile Instruments	2017	ASTM	0
11643	D7322/D7322 M	Standard Test Method for Determination of Erosion Control Product (ECP) Ability to Encourage Seed Germination and Plant Growth Under Bench-Scale Conditions	2017	ASTM	0
11644	D6931	Standard Test Method for Indirect Tensile (IDT) Strength of Asphalt Mixtures	2017	ASTM	0
11645	D6032/D6032 M	Standard Test Method for Determining Rock Quality Designation (RQD) of Rock Core	2017	ASTM	0
11646	E1590	Standard Test Method for Fire Testing of Mattresses	2017	ASTM	0
11647	C1181/C1181M	Standard Test Methods for Compressive Creep of Chemical-Resistant Polymer Machinery Grouts	2017	ASTM	0
11648	F2328	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws, Studs, and Nuts	2017	ASTM	0
11649	A796/A796M REV A	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications	2017	ASTM	0
11650	C1713	Standard Specification for Mortars for the Repair of Historic Masonry	2017	ASTM	0
11651	D6779	Standard Classification System for and Basis of Specification for Polyamide Molding and Extrusion Materials (PA)	2017	ASTM	0
11652	C776	Standard Specification for Sintered Uranium Dioxide Pellets for Light Water Reactors	2017	ASTM	0
11653	D6761	Standard Test Method for Determination of the Total Pore Volume of Catalysts and Catalyst Carriers	2017	ASTM	0
11654	A807/A807M	Standard Practice for Installing Corrugated Steel Structural Plate Pipe for Sewers and Other Applications	2017	ASTM	0
11655	E1228	Standard Test Method for Assay of Peroxy EstersâCatalyzed Iodometric Procedure	2017	ASTM	0
11656	D2230	Standard Test Method for Rubber Property - Extrudability of Unvulcanized Compounds	2017	ASTM	0
11657	E3121/E3121M	Standard Test Methods for Field Testing of Anchors in Concrete or Masonry	2017	ASTM	0
11658	D6915	Standard Practice for Carbon BlackâEvaluation of Standard Reference Blacks	2017	ASTM	0
11659	D8081	Standard Guide for Theory and Principles for Obtaining Reliable and Accurate Bulk Solids Flow Data Using a Direct Shear Cell	2017	ASTM	0
11660	D522/D522M	Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings	2017	ASTM	0
11661	D8139	Standard Specification for Semi-Rigid, Closed-Cell Polypropylene Foam, Preformed Expansion Joint Fillers for Concrete Paving and Structural Construction	2017	ASTM	0
11662	E3063	Test Method for Antimony Content Using Neutron Activation Analysis (NAA)	2017	ASTM	0
11663	D4873/D4873 M	Standard Guide for Identification, Storage, and Handling of Geosynthetic Rolls and Samples	2017	ASTM	0
11664	D4122	Standard Practice for Carbon Black-Evaluation of an Industry Reference Black	2017	ASTM	0
11665	E3089	Standard Guide for Nanotechnology Workforce Education in Material Properties and Effects of Size	2017	ASTM	0
11666	B703	Standard Test Method for Apparent Density of Metal Powders and Related Compounds Using the Arnold Meter	2017	ASTM	0
11667	F3262	Standard Classification System for Small Unmanned Aircraft Systems (sUASs) for Land Search and Rescue	2017	ASTM	0
11668	D445 REV A	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity)	2017	ASTM	0
11669	E3068	Standard Test Method for Contact Measurement of Backface Deformation in Clay Backing During Body Armor Testing	2017	ASTM	0
11670	E132	Standard Test Method for Poissonâs Ratio at Room Temperature	2017	ASTM	0
11671	E1194	Standard Test Method for Vapor Pressure	2017	ASTM	0
11672	D858	Standard Test Methods for Manganese in Water	2017	ASTM	0
11673	B705	Standard Specification for Nickel-Alloy (UNS N06625, N06219 and N08825) Welded Pipe	2017	ASTM	0



11674	C170/C170M	Standard Test Method for Compressive Strength of Dimension Stone	2017	ASTM	0
11675	D8110	Standard Test Method for Elemental Analysis of Distillate Products by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	2017	ASTM	0
11676	E2458	Standard Practices for Bulk Sample Collection and Swab Sample Collection of Visible Powders Suspected of Being Biological Agents and Toxins from Nonporous Surfaces	2017	ASTM	0
11677	C1742	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Double Standard Single-Collector Gas Mass Spectrometer Method	2017	ASTM	0
11678	D7665	Standard Guide for Evaluation of Biodegradable Heat Transfer Fluids	2017	ASTM	0
11679	E2335	Standard Guide for Laboratory Monitors	2017	ASTM	0
11680	A285/A285M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low- and Intermediate-Tensile Strength	2017	ASTM	0
11681	B62	Standard Specification for Composition Bronze or Ounce Metal Castings	2017	ASTM	0
11682	D8154	Standard Test Methods for <sup>1</sup> H-NMR Determination of Ketone-Ethylene-Ester and Polyvinyl Chloride Contents in KEE-PVC Roofing Fabrics	2017	ASTM	0
11683	D5749	Standard Specification for Reinforced and Plain Gummed Tape for Sealing and Securing	2017	ASTM	0
11684	D4929	Standard Test Method for Determination of Organic Chloride Content in Crude Oil	2017	ASTM	0
11685	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine-Caterpillar 1P Test Procedure	2017	ASTM	0
11686	F1743	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled-in- Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP)	2017	ASTM	0
11687	F970	Standard Test Method for Measuring Recovery Properties of Floor Coverings after Static Loading	2017	ASTM	0
11688	D7797	Standard Test Method for Determination of the Fatty Acid Methyl Esters Content of Aviation Turbine Fuel Using Flow Analysis by Fourier Transform Infrared Spectroscopy - Rapid Screening Method	2017	ASTM	0
11689	E2811	Standard Practice for Management of Low Risk Property (LRP)	2017	ASTM	0
11690	E21	Standard Test Methods for Elevated Temperature Tension Tests of Metallic Materials	2017	ASTM	0
11691	F384	Standard Specifications and Test Methods for Metallic Angled Orthopedic Fracture Fixation Devices	2017	ASTM	0
11692	D4395	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Mass Using Flexible Plate Loading Method	2017	ASTM	0
11693	B918/B918M REV A	Standard Practice for Heat Treatment of Wrought Aluminum Alloys	2017	ASTM	0
11694	D8048	Standard Test Method for Evaluation of Diesel Engine Oils in T-13 Diesel Engine	2017	ASTM	0
11695	E649 REV A	Standard Test Method for Bromine in Chlorine	2017	ASTM	0
11696	D6316	Standard Test Method for Determination of Total, Combustible and Carbonate Carbon in Solid Residues from Coal and Coke	2017	ASTM	0
11697	C999	Standard Practice for Soil Sample Preparation for the Determination of Radionuclides	2017	ASTM	0
11698	A516/A516M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Moderate- and Lower-Temperature Service	2017	ASTM	0
11699	D113	Standard Test Method for Ductility of Asphalt Materials	2017	ASTM	0
11700	D3489	Standard Test Methods for Microcellular Urethane Materials	2017	ASTM	0
11701	F1217	Standard Specification for Cooker, Steam	2017	ASTM	0
11702	D1687	Standard Test Methods for Chromium in Water	2017	ASTM	0
11703	D6938 REV A	Standard Test Methods for In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)	2017	ASTM	0
11704	C441/C441M	Standard Test Method for Effectiveness of Pozzolans or Ground Blast-Furnace Slag in Preventing Excessive Expansion of Concrete Due to the Alkali-Silica Reaction	2017	ASTM	0
11705	C739	Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation	2017	ASTM	0
11706	C833	Standard Specification for Sintered (Uranium-Plutonium) Dioxide Pellets for Light Water Reactors	2017	ASTM	0

11707	E1888/E1888M	Standard Practice for Acoustic Emission Examination of Pressurized Containers Made of Fiberglass Reinforced Plastic with Balsa Wood Cores	2017	ASTM	0
11708	D7742	Standard Practice for Determination of Nonylphenol Polyethoxylates (NPnEO, 3 Less than or equal to n Less than or equal to 18) and Octylphenol Polyethoxylates (OPnEO, 2 Less than or equal to n Less than or equal to 12) in Water by Single Reaction Monitors	2017	ASTM	0
11709	D6556	Standard Test Method for Carbon Black - Total and External Surface Area by Nitrogen Adsorption	2017	ASTM	0
11710	D5346	Standard Test Method for Determination of the Pour Point of Petroleum Oil Used in Fatliquors and Softening Compounds	2017	ASTM	0
11711	C969	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines	2017	ASTM	0
11712	C1615/C1615M	Standard Guide for Mechanical Drive Systems for Remote Operation in Hot Cell Facilities	2017	ASTM	0
11713	F3082/F3082M	Standard Specification for Weights and Centers of Gravity of Aircraft	2017	ASTM	0
11714	F3173/F3173M	Standard Specification for Aircraft Handling Characteristics	2017	ASTM	0
11715	E410 REV A	Standard Test Method for Moisture and Residue in Liquid Chlorine	2017	ASTM	0
11716	B962	Standard Test Methods for Density of Compacted or Sintered Powder Metallurgy (PM) Products Using Archimedes's Principle	2017	ASTM	0
11717	D8027	Standard Practice for Concentration of Select Radionuclides Using MnO2 for Measurement Purposes	2017	ASTM	0
11718	D6287	Standard Practice for Cutting Film and Sheet Test Specimens	2017	ASTM	0
11719	D86	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure	2017	ASTM	0
11720	D7757	Standard Test Method for Silicon in Gasoline and Related Products by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry	2017	ASTM	0
11721	C1600/C1600M	Standard Specification for Rapid Hardening Hydraulic Cement	2017	ASTM	0
11722	D7052/D7052 M	Standard Test Method for Determining Impact Resistance of New Low Slope Roof Membranes Using Steel Balls (Z8295Z)	2017	ASTM	0
11723	D1074	Standard Test Method for Compressive Strength of Asphalt Mixtures	2017	ASTM	0
11724	D1882	Standard Test Method for Effect of Cooling System Chemical Solutions on Organic Finishes for Automotive Vehicles	2017	ASTM	0
11725	D7417	Standard Test Method for Analysis of In-Service Lubricants Using Particular Four-Part Integrated Tester (Atomic Emission Spectroscopy, Infrared Spectroscopy, Viscosity, and Laser Particle Counter)	2017	ASTM	0
11726	A184/A184M	Standard Specification for Welded Deformed Steel Bar Mats for Concrete Reinforcement	2017	ASTM	0
11727	D2068	Standard Test Method for Determining Filter Blocking Tendency	2017	ASTM	0
11728	D7125	Standard Specification for Cumene (Isopropylbenzene) Manufactured Via a Zeolite Process	2017	ASTM	0
11729	F1378	Standard Specification for Shoulder Prostheses	2017	ASTM	0
11730	F1478	Standard Test Method for Determination of Abrasion Resistance of Images Produced from Copiers and Printers (Taber Method)	2017	ASTM	0
11731	E1786 REV A	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine by On-Line Infrared Spectrophotometry	2017	ASTM	0
11732	D4096	Standard Test Method for Determination of Total Suspended Particulate Matter in the Atmosphere (High Volume Sampler Method)	2017	ASTM	0
11733	E970	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source	2017	ASTM	0
11734	D3052	Standard Practice for Rating Water-Emulsion Floor Polishes	2017	ASTM	0
11735	D4453	Standard Practice for Handling of High Purity Water Samples	2017	ASTM	0
11736	F1965	Standard Test Method for Performance of Deck Ovens	2017	ASTM	0
11737	C1364	Standard Specification for Architectural Cast Stone	2017	ASTM	0
11738	C1129	Standard Practice for Estimation of Heat Savings by Adding Thermal Insulation to Bare Valves and Flanges	2017	ASTM	0
11739	F2061	Standard Practice for Chemical Protective Clothing: Wearing, Care, and Maintenance Instructions	2017	ASTM	0
11740	D5198	Standard Practice for Nitric Acid Digestion of Solid Waste	2017	ASTM	0

11741	B649	Standard Specification for Ni-Fe-Cr-Mo-Cu-N Low-Carbon Alloys (UNS N08925, UNS N08031, UNS N08034, UNS N08354, and UNS N08926), and Cr-Ni-Fe-N Low-Carbon Alloy (UNS R20033) Bar and Wire, and Ni-Cr-Fe-Mo-N Alloy (UNS N08936) Wire	2017	ASTM	0
11742	D7774	Standard Test Method for Flexural Fatigue Properties of Plastics	2017	ASTM	0
11743	D7088	Standard Practice for Resistance to Hydrostatic Pressure for Coatings Used in Below Grade Applications Applied to Masonry	2017	ASTM	0
11744	D7932	Standard Specification for Printed, Pressure-Sensitive Adhesive Labels for Use in Extreme Distribution Environments	2017	ASTM	0
11745	E2358	Standard Specification for the Performance of Glass in Permanent Glass Railing Systems, Guards, and Balustrades	2017	ASTM	0
11746	B234M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes for Surface Condensers, Evaporators, and Heat Exchangers (Metric)	2017	ASTM	0
11747	F72	Standard Specification for Gold Wire for Semiconductor Lead Bonding	2017	ASTM	0
11748	C1272	Standard Specification for Heavy Vehicular Paving Brick	2017	ASTM	0
11749	B998	Standard Guide for Hot Isostatic Pressing (HIP) of Aluminum Alloy Castings	2017	ASTM	0
11750	D6928	Standard Test Method for Resistance of Coarse Aggregate to Degradation by Abrasion in the Micro-Deval Apparatus	2017	ASTM	0
11751	E815 REV B	Standard Test Method for Determination of Calcium Fluoride in Fluorspar by EDTA Complexometric Titrimetry	2017	ASTM	0
11752	D4491/D4491 M	Standard Test Methods for Water Permeability of Geotextiles by Permittivity	2017	ASTM	0
11753	E384	Standard Test Method for Microindentation Hardness of Materials	2017	ASTM	0
11754	C1440	Standard Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste, and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems	2017	ASTM	0
11755	D1666	Standard Test Methods for Conducting Machining Tests of Wood and Wood-Base Panel Materials	2017	ASTM	0
11756	D6272	Standard Test Method for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials by Four-Point Bending	2017	ASTM	0
11757	C1797	Standard Specification for Ground Calcium Carbonate and Aggregate Mineral Fillers for use in Hydraulic Cement Concrete	2017	ASTM	0
11758	D5801	Standard Test Method for Toughness and Tenacity of Bituminous Materials	2017	ASTM	0
11759	E3132/E3132M	Standard Practice for Evaluating Response Robot Logistics: System Configuration	2017	ASTM	0
11760	D6184	Standard Test Method for Oil Separation from Lubricating Grease (Conical Sieve Method)	2017	ASTM	0
11761	G90	Standard Practice for Performing Accelerated Outdoor Weathering of Materials Using Concentrated Natural Sunlight	2017	ASTM	0
11762	D6284	Standard Test Method for Rubber Property - Effect of Aqueous Solutions with Available Chlorine and Chloramine	2017	ASTM	0
11763	D6006	Standard Guide for Assessing Biodegradability of Hydraulic Fluids	2017	ASTM	0
11764	F3290	Standard Guide for Handling and Application of a Membrane Switch or Printed Electronic Device to its Final Support Structure	2017	ASTM	0
11765	D7156	Standard Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine	2017	ASTM	0
11766	B1005	Standard Specification for Copper-Clad Aluminum Bar for Electrical Purposes (Bus Bar)	2017	ASTM	0
11767	F406	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards	2017	ASTM	0
11768	F3261	Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core	2017	ASTM	0
11769	D883	Standard Terminology Relating to Plastics	2017	ASTM	0
11770	D2152	Standard Test Method for Adequacy of Fusion of Extruded Poly(Vinyl Chloride) (PVC) Pipe and Molded Fittings by Acetone Immersion	2017	ASTM	0
11771	E2799	Standard Test Method for Testing Disinfectant Efficacy against Pseudomonas aeruginosa Biofilm using the MBEC Assay	2017	ASTM	0
11772	E619	Standard Practice for Evaluating Foreign Odors and/or Flavors from Paper Packaging	2017	ASTM	0
11773	A662/A662M	Standard Specification for Pressure Vessel Plates, Carbon-Manganese-Silicon Steel, for Moderate and Lower Temperature Service	2017	ASTM	0
11774	E3084	Standard Practice for Characterizing Particle Irradiations of Materials in Terms of Non-Ionizing Energy Loss (NIEL)	2017	ASTM	0

11775	F3095 REV A	Standard Practice for Laser Technologies for Direct Measurement of Cross Sectional Shape of Pipeline and Conduit by Rotating Laser Diodes and CCTV Camera System	2017	ASTM	0
11776	A956/A956M REV A	Standard Test Method for Leeb Hardness Testing of Steel Products	2017	ASTM	0
11777	A898/A898M	Standard Specification for Straight Beam Ultrasonic Examination of Rolled Steel Structural Shapes	2017	ASTM	0
11778	D2161	Standard Practice for Conversion of Kinematic Viscosity to Saybolt Universal Viscosity or to Saybolt Furol Viscosity	2017	ASTM	0
11779	D3549/D3549 M	Standard Test Method for Thickness or Height of Compacted Asphalt Mixture Specimens	2017	ASTM	0
11780	E2928/E2928M	Standard Practice for Examination of Drillstring Threads Using the Alternating Current Field Measurement Technique	2017	ASTM	0
11781	D1792	Standard Test Method for Long-Term Removability Properties of Emulsion Floor Polishes	2017	ASTM	0
11782	E2637	Standard Guide for Utilizing the Environmental Cost Element Structure Presented by Classification E2150	2017	ASTM	0
11783	D5983	Standard Specification for Methyl Tertiary-Butyl Ether (MTBE) for Downstream Blending for Use in Automotive Spark-Ignition Engine Fuel	2017	ASTM	0
11784	E2533	Standard Guide for Nondestructive Testing of Polymer Matrix Composites Used in Aerospace Applications	2017	ASTM	0
11785	C1349	Standard Specification for Architectural Flat Glass Clad Polycarbonate	2017	ASTM	0
11786	A848	Standard Specification for Low-Carbon Magnetic Iron	2017	ASTM	0
11787	C957/C957M	Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface	2017	ASTM	0
11788	D1895	Standard Test Methods for Apparent Density, Bulk Factor, and Pourability of Plastic Materials	2017	ASTM	0
11789	D1613	Standard Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products	2017	ASTM	0
11790	D4551	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Flexible Concealed Water-Containment Membrane	2017	ASTM	0
11791	D7094 REV A	Standard Test Method for Flash Point by Modified Continuously Closed Cup (MCCCFP) Tester	2017	ASTM	0
11792	D6555	Standard Guide for Evaluating System Effects in Repetitive-Member Wood Assemblies	2017	ASTM	0
11793	D6792	Standard Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories	2017	ASTM	0
11794	F3148 REV A	Standard Specification for High Strength Structural Bolt Assemblies, Steel and Alloy Steel, Heat Treated, 144ksi Minimum Tensile Strength, Inch Dimensions	2017	ASTM	0
11795	E2574/E2574M	Standard Test Method for Fire Testing of School Bus Seat Assemblies	2017	ASTM	0
11796	D4641	Standard Practice for Calculation of Pore Size Distributions of Catalysts and Catalyst Carriers from Nitrogen Desorption Isotherms	2017	ASTM	0
11797	C356	Standard Test Method for Linear Shrinkage of Preformed High-Temperature Thermal Insulation Subjected to Soaking Heat	2017	ASTM	0
11798	F2931	Standard Guide for Analytical Testing of Substances of Very High Concern in Materials and Products	2017	ASTM	0
11799	F1360	Standard Specification for Ovens, Microwave, Electric	2017	ASTM	0
11800	D8066/D8066 M	Standard Practice Unnotched Compression Testing of Polymer Matrix Composite Laminates	2017	ASTM	0
11801	F792	Standard Practice for Evaluating the Imaging Performance of Security X-Ray Systems	2017	ASTM	0
11802	B574	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Molybdenum-Chromium, Low-Carbon Nickel- Molybdenum-Chromium-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Copper, and Low-Carbon Nickel- Chromium-Molybdenum-Tungsten Al	2017	ASTM	0
11803	F2886	Standard Specification for Metal Injection Molded Cobalt-28Chromium-6Molybdenum Components for Surgical Implant Applications	2017	ASTM	0
11804	D6595	Standard Test Method for Determination of Wear Metals and Contaminants in Used Lubricating Oils or Used Hydraulic Fluids by Rotating Disc Electrode Atomic Emission Spectrometry	2017	ASTM	0
11805	C896 REV A	Standard Terminology Relating to Clay Products	2017	ASTM	0

11806	D2047	Standard Test Method for Static Coefficient of Friction of Polish-Coated Flooring Surfaces as Measured by the James Machine	2017	ASTM	0
11807	C1360	Standard Practice for Constant-Amplitude, Axial, Tension-Tension Cyclic Fatigue of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures	2017	ASTM	0
11808	A668/A668M	Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use	2017	ASTM	0
11809	D4691	Standard Practice for Measuring Elements in Water by Flame Atomic Absorption Spectrophotometry	2017	ASTM	0
11810	D8067/D8067 M	Standard Test Method for In-Plane Shear Properties of Sandwich Panels Using a Picture Frame Fixture	2017	ASTM	0
11811	D6090	Standard Test Method for Softening Point Resins (Mettler Cup and Ball Method)	2017	ASTM	0
11812	A517/A517M	Standard Specification for Pressure Vessel Plates, Alloy Steel, High-Strength, Quenched and Tempered	2017	ASTM	0
11813	A991/A991M	Standard Test Method for Conducting Temperature Uniformity Surveys of Furnaces Used to Heat Treat Steel Products	2017	ASTM	0
11814	A756	Standard Specification for Stainless Anti-Friction Bearing Steel	2017	ASTM	0
11815	D6895	Standard Test Method for Rotational Viscosity of Heavy Duty Diesel Drain Oils at 100°C	2017	ASTM	0
11816	E2050	Standard Test Method for Determination of Total Carbon in Mold Powders by Combustion	2017	ASTM	0
11817	D226/D226M	Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing	2017	ASTM	0
11818	D5662 REV A	Standard Test Method for Determining Automotive Gear Oil Compatibility with Typical Oil Seal Elastomers	2017	ASTM	0
11819	D6883	Standard Practice for Manual Sampling of Stationary Coal from Railroad Cars, Barges, Trucks, or Stockpiles	2017	ASTM	0
11820	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys	2017	ASTM	0
11821	G134	Standard Test Method for Erosion of Solid Materials by Cavitating Liquid Jet	2017	ASTM	0
11822	D6034	Standard Test Method (Analytical Procedure) for Determining the Efficiency of a Production Well in a Confined Aquifer from a Constant Rate Pumping Test	2017	ASTM	0
11823	D6312	Standard Guide for Developing Appropriate Statistical Approaches for Groundwater Detection Monitoring Programs at Waste Disposal Facilities	2017	ASTM	0
11824	D6691	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials in the Marine Environment by a Defined Microbial Consortium or Natural Sea Water Inoculum	2017	ASTM	0
11825	D3900	Standard Test Methods for Rubber - Determination of Ethylene Units in Ethylene-Propylene Copolymers (EPM) and in Ethylene-Propylene-Diene Terpolymers (EPDM) by Infrared Spectrometry	2017	ASTM	0
11826	D4327	Standard Test Method for Anions in Water by Suppressed Ion Chromatography	2017	ASTM	0
11827	D5632/D5632 M	Standard Specification for Halon 1301, Bromotrifluoromethane (CF <sub>3</sub> Br)	2017	ASTM	0
11828	F2275	Standard Practice for Treestand Manufacturer Quality Assurance Program	2017	ASTM	0
11829	F3229/F3229M	Standard Practice for Static Pressure System Tests in Small Aircraft	2017	ASTM	0
11830	C1852	Standard Guide for Product Selection/Delivery Systems for Aerosol Foam Sealants and Adhesives	2017	ASTM	0
11831	C1837	Standard Specification for Production of Dry Cast Concrete Used for Manufacturing Pipe, Box, and Precast Structures	2017	ASTM	0
11832	D6962	Standard Practice for Operation of a Roller Chair Tester for Pile Yarn Floor Coverings	2017	ASTM	0
11833	ISO/51538	Standard Practice for Use of the Ethanol-Chlorobenzene Dosimetry System	2017	ASTM	0
11834	E2750	Standard Guide for Extension of Data from Penetration Firestop System Tests Conducted in Accordance with ASTM E814	2017	ASTM	0
11835	D1691	Standard Test Methods for Zinc in Water	2017	ASTM	0
11836	F3021	Standard Specification for Universal Design of Fitness Equipment for Inclusive Use by Persons with Functional Limitations and Impairments	2017	ASTM	0
11837	C94/C94M REV A	Standard Specification for Ready-Mixed Concrete	2017	ASTM	0
11838	E751/E751M	Standard Practice for Acoustic Emission Monitoring During Resistance Spot-Welding	2017	ASTM	0
11839	D566	Standard Test Method for Dropping Point of Lubricating Grease	2017	ASTM	0

11840	D7796	Standard Test Method for Analysis of Ethyl tert-Butyl Ether (ETBE) by Gas Chromatography	2017	ASTM	0
11841	D5968	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 121 °C	2017	ASTM	0
11842	D7793	Standard Specification for Insulated Vinyl Siding	2017	ASTM	0
11843	D7687	Standard Test Method for Measurement of Cellular Adenosine Triphosphate in Fuel and Fuel-associated Water With Sample Concentration by Filtration	2017	ASTM	0
11844	B311	Standard Test Method for Density of Powder Metallurgy (PM) Materials Containing Less Than Two Percent Porosity	2017	ASTM	0
11845	E736/E736M	Standard Test Method for Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members	2017	ASTM	0
11846	D1634	Standard Test Method for Compressive Strength of Soil-Cement Using Portions of Beams Broken in Flexure (Modified Cube Method)	2017	ASTM	0
11847	F3207	Standard Guide for in vivo Evaluation of Rabbit Lumbar Intertransverse Process Spinal Fusion Model	2017	ASTM	0
11848	C1483/C1483M	Standard Specification for Exterior Solar Radiation Control Coatings on Buildings	2017	ASTM	0
11849	C1840/C1840M	Standard Practice for Inspection and Acceptance of Installed Reinforced Concrete Culvert, Storm Drain, and Storm Sewer Pipe	2017	ASTM	0
11850	D5028	Standard Test Method for Curing Properties of Pultrusion Resins by Thermal Analysis	2017	ASTM	0
11851	D6288	Standard Practice for Separation and Washing of Recycled Plastics Prior to Testing	2017	ASTM	0
11852	E396	Standard Test Methods for Chemical Analysis of Cadmium	2017	ASTM	0
11853	E2684	Standard Test Method for Measuring Heat Flux Using Surface-Mounted One- Dimensional Flat Gages	2017	ASTM	0
11854	F1642/F1642M	Standard Test Method for Glazing and Glazing Systems Subject to Airblast Loadings	2017	ASTM	0
11855	D3289	Standard Test Method for Density of Semi-Solid and Solid Asphalt Materials (Nickel Crucible Method)	2017	ASTM	0
11856	F993	Standard Specification for Valve Locking Devices	2017	ASTM	0
11857	F2517	Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use	2017	ASTM	0
11858	E2624	Standard Practice for Torque Calibration of Testing Machines	2017	ASTM	0
11859	D8148	Standard Test Method for Spectroscopic Determination of Haze in Fuels	2017	ASTM	0
11860	E2338	Standard Practice for Characterization of Coatings Using Conformable Eddy Current Sensors without Coating Reference Standards	2017	ASTM	0
11861	B92/B92M	Standard Specification for Unalloyed Magnesium Ingot and Stick For Remelting	2017	ASTM	0
11862	D3345	Standard Test Method for Laboratory Evaluation of Solid Wood for Resistance to Termites	2017	ASTM	0
11863	A737/A737M	Standard Specification for Pressure Vessel Plates, High-Strength, Low-Alloy Steel	2017	ASTM	0
11864	B888/B888M	Standard Specification for Copper Alloy Strip for Use in Manufacture of Electrical Connectors or Spring Contacts	2017	ASTM	0
11865	B251/B251M	Standard Specification for General Requirements for Wrought Seamless Copper and Copper-Alloy Tube	2017	ASTM	0
11866	B338	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers	2017	ASTM	0
11867	A696	Standard Specification for Steel Bars, Carbon, Hot-Wrought or Cold-Finished, Special Quality, for Pressure Piping Components	2017	ASTM	0
11868	E1825	Standard Guide for Evaluation of Exterior Building Wall Materials, Products, and Systems	2017	ASTM	0
11869	D1120	Standard Test Method for Boiling Point of Engine Coolants	2017	ASTM	0
11870	F1828	Standard Specification for Ureteral Stents	2017	ASTM	0
11871	C618 REV A	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete	2017	ASTM	0
11872	D2220	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75°C Operation	2017	ASTM	0
11873	G98	Standard Test Method for Galling Resistance of Materials	2017	ASTM	0
11874	F1499	Standard Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV)	2017	ASTM	0
11875	D4629	Standard Test Method for Trace Nitrogen in Liquid Hydrocarbons by Syringe/Inlet Oxidative Combustion and Chemiluminescence Detection	2017	ASTM	0
11876	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	2017	ASTM	0

11877	A534	Standard Specification for Carburizing Steels for Anti-Friction Bearings	2017	ASTM	0
11878	G77	Standard Test Method for Ranking Resistance of Materials to Sliding Wear Using Block-on-Ring Wear Test	2017	ASTM	0
11879	E2992/E2992M	Standard Test Method for Evaluating Response Robot Mobility: Traverse Sand Terrain	2017	ASTM	0
11880	F3186	Standard Specification for Adult Portable Bed Rails and Related Products	2017	ASTM	0
11881	D3701	Standard Test Method for Hydrogen Content of Aviation Turbine Fuels by Low Resolution Nuclear Magnetic Resonance Spectrometry	2017	ASTM	0
11882	C1672	Standard Test Method for Determination of Uranium or Plutonium Isotopic Composition or Concentration by the Total Evaporation Method Using a Thermal Ionization Mass Spectrometer	2017	ASTM	0
11883	C461	Standard Test Methods for Mastics and Coatings Used With Thermal Insulation	2017	ASTM	0
11884	D7308	Standard Practice for Sample Preparation of Thermoplastic Pavement Marking Materials	2017	ASTM	0
11885	D5515 REV A	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer	2017	ASTM	0
11886	B172	Standard Specification for Rope-Lay-Stranded Copper Conductors Having Bunch-Stranded Members, for Electrical Conductors	2017	ASTM	0
11887	E2843	Standard Specification for Demonstrating That a Building is in Walkable Proximity to Neighborhood Assets	2017	ASTM	0
11888	D6170	Standard Guide for Selecting a Groundwater Modeling Code	2017	ASTM	0
11889	E2770	Standard Guide for Operational Guidelines for Initial Response to Suspected Biological Agents and Toxins	2017	ASTM	0
11890	F756	Standard Practice for Assessment of Hemolytic Properties of Materials	2017	ASTM	0
11891	F1483	Standard Specification for Oriented Poly(Vinyl Chloride), PVCO, Pressure Pipe	2017	ASTM	0
11892	D7158/D7158 M	Standard Test Method for Wind Resistance of Asphalt Shingles (Uplift Force/Uplift Resistance Method)	2017	ASTM	0
11893	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications	2017	ASTM	0
11894	D4203	Standard Specification for and Basis for Specifications for Styrene-Acrylonitrile (SAN) Injection and Extrusion Materials	2017	ASTM	0
11895	E2257	Standard Test Method for Room Fire Test of Wall and Ceiling Materials and Assemblies	2017	ASTM	0
11896	D6543 REV A	Standard Guide to the Evaluation of Measurements Made by Online Coal Analyzers	2017	ASTM	0
11897	F3228	Standard Specification for Flight Data and Voice Recording in Small Aircraft	2017	ASTM	0
11898	C212	Standard Specification for Structural Clay Facing Tile	2017	ASTM	0
11899	C865	Standard Practice for Firing Refractory Concrete Specimens	2017	ASTM	0
11900	E2511	Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies	2017	ASTM	0
11901	D3552	Standard Test Method for Tensile Properties of Fiber Reinforced Metal Matrix Composites	2017	ASTM	0
11902	D7123	Standard Practice for Handling, Transportation, and Storage of HCFC Blend B (CF3CCl2H, Ar, and CF4)	2017	ASTM	0
11903	D7651	Standard Test Method for Gravimetric Measurement of Particulate Concentration of Hydrogen Fuel	2017	ASTM	0
11904	D7254	Standard Specification for Polypropylene (PP) Siding	2017	ASTM	0
11905	D841 REV A	Standard Specification for Nitration Grade Toluene	2017	ASTM	0
11906	E2863	Standard Practice for Acoustic Emission Examination of Welded Steel Sphere Pressure Vessels Using Thermal Pressurization	2017	ASTM	0
11907	E2150	Standard Classification for Life-Cycle Environmental Work Elements-Environmental Cost Element Structure	2017	ASTM	0
11908	D4456	Standard Test Methods for Physical and Chemical Properties of Powdered Ion Exchange Resins	2017	ASTM	0
11909	E1136	Standard Specification for P195/75R14 Radial Standard Reference Test Tire	2017	ASTM	0
11910	E376	Standard Practice for Measuring Coating Thickness by Magnetic-Field or Eddy Current (Electromagnetic) Testing Methods	2017	ASTM	0
11911	E316	Standard Test Method for Determination of Iron in Manganese Ores by Hydrogen Sulfide Reduction-Dichromate Titrimetry	2017	ASTM	0
11912	A578/A578M	Standard Specification for Straight-Beam Ultrasonic Examination of Rolled Steel Plates for Special Applications	2017	ASTM	0

11913	G215	Standard Guide for Electrode Potential Measurement	2017	ASTM	0
11914	E2169	Standard Practice for Selecting Antimicrobial Pesticides for Use in Water-Miscible Metalworking Fluids	2017	ASTM	0
11915	F3080 REV A	Standard Practice for Laser Technologies for Measurement of Cross-Sectional Shape of Pipeline and Conduit by Non-Rotating Laser Projector and CCTV Camera System	2017	ASTM	0
11916	D4275	Standard Test Method for Determination of Butylated Hydroxy Toluene (BHT) in Polymers of Ethylene and Ethylene-Vinyl Acetate (EVA) Copolymers by Gas Chromatography	2017	ASTM	0
11917	A646/A646M	Standard Specification for Premium Quality Alloy Steel Blooms and Billets for Aircraft and Aerospace Forgings	2017	ASTM	0
11918	F2363/F2363M	Standard Specification for Sewage and Graywater Flow Through Treatment Systems	2017	ASTM	0
11919	A1063/A1063 M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process	2017	ASTM	0
11920	C1288	Standard Specification for Fiber-Cement Interior Substrate Sheets	2017	ASTM	0
11921	D6203	Standard Test Method for Thermal Stability of Way Lubricants	2017	ASTM	0
11922	F2613 REV A	Standard Consumer Safety Specification for Children's Chairs and Stools	2017	ASTM	0
11923	D6980	Standard Test Method for Determination of Moisture in Plastics by Loss in Weight	2017	ASTM	0
11924	C1639	Standard Specification for Fabrication Of Cellular Glass Pipe And Tubing Insulation	2017	ASTM	0
11925	F2534	Standard Guide for Visually Estimating Oil Spill Thickness on Water	2017	ASTM	0
11926	D7570	Standard Test Method for Evaluation of Dimensional Stability of Pile Yarn Floor Covering	2017	ASTM	0
11927	D2500 REV A	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels	2017	ASTM	0
11928	C156	Standard Test Method for Water Loss [from a Mortar Specimen] Through Liquid Membrane-Forming Curing Compounds for Concrete	2017	ASTM	0
11929	C980	Standard Specification for Industrial Chimney Lining Brick	2017	ASTM	0
11930	F711	Standard Specification for Fiberglass-Reinforced Plastic (FRP) Rod and Tube Used in Live Line Tools	2017	ASTM	0
11931	D4101	Standard Classification System and Basis for Specification for Polypropylene Injection and Extrusion Materials	2017	ASTM	0
11932	D5309	Standard Specification for Cyclohexane 999	2017	ASTM	0
11933	D7735	Standard Test Method for Type A Durometer Hardness Testing of Thermoplastic Pavement Marking at Elevated Temperatures	2017	ASTM	0
11934	D609	Standard Practice for Preparation of Cold-Rolled Steel Panels for Testing Paint, Varnish, Conversion Coatings, and Related Coating Products	2017	ASTM	0
11935	C216 REV A	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	2017	ASTM	0
11936	D115	Standard Test Methods for Testing Solvent Containing Varnishes Used for Electrical Insulation	2017	ASTM	0
11937	D7847	Standard Guide for Interlaboratory Studies for Microbiological Test Methods	2017	ASTM	0
11938	D6210	Standard Specification for Fully-Formulated Glycol Base Engine Coolant for Heavy-Duty Engines	2017	ASTM	0
11939	D7032	Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite and Plastic Lumber Deck Boards, Stair Treads, Guards, and Handrails	2017	ASTM	0
11940	B881	Standard Terminology Relating to Aluminum- and Magnesium-Alloy Products	2017	ASTM	0
11941	G213	Standard Guide for Evaluating Uncertainty in Calibration and Field Measurements of Broadband Irradiance with Pyranometers and Pyrhemimeters	2017	ASTM	0
11942	D3207	Standard Test Method for Detergent Resistance of Floor Polish Films	2017	ASTM	0
11943	D1525	Standard Test Method for Vicat Softening Temperature of Plastics	2017	ASTM	0
11944	F3118 REV A	Standard Consumer Safety Specification for Infant Inclined Sleep Products	2017	ASTM	0
11945	C852/C852M	Standard Guide for Design Criteria for Plutonium Gloveboxes	2017	ASTM	0
11946	A1046/A1046 M REV A	Standard Specification for Steel Sheet, Zinc-Aluminum-Magnesium Alloy-Coated by the Hot-Dip Process	2017	ASTM	0
11947	D3368	Standard Specification for FEP Sheet and Film	2017	ASTM	0



11948	F382	Standard Specification and Test Method for Metallic Bone Plates	2017	ASTM	0
11949	D5275	Standard Test Method for Fuel Injector Shear Stability Test (FISST) for Polymer Containing Fluids	2017	ASTM	0
11950	E3073	Standard Guide for Development of Waste Management Plan for Construction, Deconstruction, or Demolition Projects	2017	ASTM	0
11951	C1177/C1177M	Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing	2017	ASTM	0
11952	D732	Standard Test Method for Shear Strength of Plastics by Punch Tool	2017	ASTM	0
11953	D4394	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Mass Using Rigid Plate Loading Method	2017	ASTM	0
11954	D8023	Standard Specification for Round Wood Dowels (Pegs) for Use in Wood Construction	2017	ASTM	0
11955	F3219	Standard Specification for 3 to 30 in. (75 To 750 mm) Polypropylene (PP) Corrugated Single Wall Pipe and Fittings	2017	ASTM	0
11956	D4882	Standard Test Method for Bond Strength of Electrical Insulating Varnishes by the Twisted-Coil Test	2017	ASTM	0
11957	D7505/D7505 M	Standard Specification for Self-Adhesive Polyester Fabric Reinforced Polymer Modified Asphalt Steep Slope Roll Roofing Surfaced with Mineral Granules	2017	ASTM	0
11958	ISO/51205	Standard Practice for Use of a Ceric-Cerous Sulfate Dosimetry System	2017	ASTM	0
11959	G156	Standard Practice for Selecting and Characterizing Weathering Reference Materials	2017	ASTM	0
11960	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units	2017	ASTM	0
11961	D3730	Standard Guide for Testing High-Performance Interior Architectural Wall Coatings	2017	ASTM	0
11962	C1337	Standard Test Method for Creep and Creep Rupture of Continuous Fiber-Reinforced Advanced Ceramics Under Tensile Loading at Elevated Temperatures	2017	ASTM	0
11963	F3269	Standard Practice for Methods to Safely Bound Flight Behavior of Unmanned Aircraft Systems Containing Complex Functions	2017	ASTM	0
11964	D2729	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	2017	ASTM	0
11965	D4304	Standard Specification for Mineral and Synthetic Lubricating Oil Used in Steam or Gas Turbines	2017	ASTM	0
11966	A485	Standard Specification for High Hardenability Antifriction Bearing Steel	2017	ASTM	0
11967	D6616	Standard Test Method for Measuring Viscosity at High Shear Rate by Tapered Bearing Simulator Viscometer at 100 <sup>o</sup> C	2017	ASTM	0
11968	F2090	Standard Specification for Window Fall Prevention Devices With Emergency Escape (Egress) Release Mechanisms	2017	ASTM	0
11969	E1838	Standard Test Method for Determining the Virus-Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using the Fingerpads of Adults	2017	ASTM	0
11970	F3265	Standard Test Method for Grid-Video Obstacle Measurement	2017	ASTM	0
11971	D5116	Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Materials/Products	2017	ASTM	0
11972	B761	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by X-Ray Monitoring of Gravity Sedimentation	2017	ASTM	0
11973	D6742/D6742 M	Standard Practice for Filled-Hole Tension and Compression Testing of Polymer Matrix Composite Laminates	2017	ASTM	0
11974	F3270/F3270M	Standard Practice for Compression versus Load Properties of Gasket Materials	2017	ASTM	0
11975	F2026	Standard Specification for Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications	2017	ASTM	0
11976	D1646	Standard Test Methods for Rubber-Viscosity, Stress Relaxation, and Pre-Vulcanization Characteristics (Mooney Viscometer)	2017	ASTM	0
11977	D4418	Standard Practice for Receipt, Storage, and Handling of Fuels for Gas Turbines	2017	ASTM	0
11978	F2216 REV A	Standard Specification for Selectorized Strength Equipment	2017	ASTM	0
11979	F3227/F3227M	Standard Specification for Environmental Systems in Small Aircraft	2017	ASTM	0
11980	E2912	Standard Test Method for Fire Test of Non-Mechanical Fire Dampers Used in Vented Construction	2017	ASTM	0
11981	C1634	Standard Specification for Concrete Facing Brick	2017	ASTM	0
11982	D5927	Standard Classification System for and Basis for Specifications for Thermoplastic Polyester (TPES) Injection and Extrusion Materials Based on ISO Test Methods	2017	ASTM	0

11983	C667	Standard Specification for Prefabricated Reflective Insulation Systems for Equipment and Pipe Operating at Temperatures above Ambient Air	2017	ASTM	0
11984	D6262	Standard Specification for Extruded, Compression Molded, and Injection Molded Basic Shapes of Poly(aryl ether ketone) (PAEK)	2017	ASTM	0
11985	A798/A798M	Standard Practice for Installing Factory-Made Corrugated Steel Pipe for Sewers and Other Applications	2017	ASTM	0
11986	D5871	Standard Specification for Benzene for Cyclohexane Feedstock	2017	ASTM	0
11987	E222	Standard Test Methods for Hydroxyl Groups Using Acetic Anhydride Acetylation	2017	ASTM	0
11988	D2084	Standard Test Method for Rubber Property - Vulcanization Using Oscillating Disk Cure Meter	2017	ASTM	0
11989	D5065	Standard Guide for Assessing the Condition of Aged Coatings on Steel Surfaces	2017	ASTM	0
11990	E526	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Titanium	2017	ASTM	0
11991	D2394	Standard Test Methods for Simulated Service Testing of Wood and Wood-Based Finish Flooring	2017	ASTM	0
11992	A837/A837M	Standard Specification for Steel Forgings, Alloy, for Carburizing Applications	2017	ASTM	0
11993	E2736	Standard Guide for Digital Detector Array Radiography	2017	ASTM	0
11994	E2935	Standard Practice for Conducting Equivalence Testing in Laboratory Applications	2017	ASTM	0
11995	D5299/D5299 M	Standard Guide for Decommissioning of Groundwater Wells, Vadose Zone Monitoring Devices, Boreholes, and Other Devices for Environmental Activities	2017	ASTM	0
11996	D1633	Standard Test Methods for Compressive Strength of Molded Soil-Cement Cylinders	2017	ASTM	0
11997	E3048	Standard Test Method for Determination of Time to Burn-Through Using the Intermediate Scale Calorimeter (ICAL) Radiant Panel	2017	ASTM	0
11998	B581	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Copper Alloy Rod	2017	ASTM	0
11999	D5531	Standard Guide for Preparation, Maintenance, and Distribution of Physical Product Standards for Color and Geometric Appearance of Coatings	2017	ASTM	0
12000	D4469	Standard Practice for Calculating Percent Asphalt Absorption by the Aggregate in Asphalt Mixtures	2017	ASTM	0
12001	STP946	SLURRY EROSION: USES, APPLICATIONS AND TEST METHODS	2017	ASTM	0
12002	F2389 REV A	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems	2017	ASTM	0
12003	E111	Standard Test Method for Young's Modulus, Tangent Modulus, and Chord Modulus	2017	ASTM	0
12004	E3134	Standard Specification for Transportation Tunnel Structural Components and Passive Fire Protection Systems	2017	ASTM	0
12005	C55	Standard Specification for Concrete Building Brick	2017	ASTM	0
12006	B622 REV B	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube	2017	ASTM	0
12007	F2479	Standard Guide for Specification, Purchase, Installation and Maintenance of Poured-In-Place Playground Surfacing	2017	ASTM	0
12008	E1359	Standard Guide for Auditing and Evaluating Capabilities of Nondestructive Testing Agencies	2017	ASTM	0
12009	F732	Standard Test Method for Wear Testing of Polymeric Materials Used in Total Joint Prostheses	2017	ASTM	0
12010	C1725	Standard Guide for Hot Cell Specialized Support Equipment and Tools	2017	ASTM	0
12011	D2397/D2397 M	Standard Specification for Cationic Emulsified Asphalt	2017	ASTM	0
12012	E1388	Standard Practice for Static Headspace Sampling of Vapors from Fire Debris Samples	2017	ASTM	0
12013	A225/A225M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Vanadium- Nickel	2017	ASTM	0
12014	B49	Standard Specification for Copper Rod for Electrical Purposes	2017	ASTM	0
12015	A524	Standard Specification for Seamless Carbon Steel Pipe for Atmospheric and Lower Temperatures	2017	ASTM	0
12016	D4018	Standard Test Methods for Properties of Continuous Filament Carbon and Graphite Fiber Tows	2017	ASTM	0
12017	F519 REV A	Standard Test Method for Mechanical Hydrogen Embrittlement Evaluation of Plating/Coating Processes and Service Environments	2017	ASTM	0
12018	D425	Standard Test Method for Centrifuge Moisture Equivalent of Soils	2017	ASTM	0

12019	E2782	Standard Guide for Measurement Systems Analysis (MSA)	2017	ASTM	0
12020	F511	Standard Test Method for Quality of Cut (Joint Tightness) of Resilient Floor Tile	2017	ASTM	0
12021	D7260	Standard Practice for Optimization, Calibration, and Validation of Inductively Coupled Plasma-Atomic Emission Spectrometry (ICP-AES) for Elemental Analysis of Petroleum Products and Lubricants	2017	ASTM	0
12022	B822	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by Light Scattering	2017	ASTM	0
12023	F547	Standard Terminology of Nails for Use with Wood and Wood-Base Materials	2017	ASTM	0
12024	F668	Standard Specification for Polyvinyl Chloride (PVC), Polyolefin and Other Polymer- Coated Steel Chain Link Fence Fabric	2017	ASTM	0
12025	B248M	Standard Specification for General Requirements for Wrought Copper and Copper-Alloy Plate, Sheet, Strip, and Rolled Bar (Metric)	2017	ASTM	0
12026	G198	Standard Test Method for Determining the Relative Corrosion Performance of Driven Fasteners in Contact with Treated Wood	2017	ASTM	0
12027	F2437/F2437M	Standard Specification for Carbon and Alloy Steel Compressible-Washer-Type Direct Tension Indicators for Use with Cap Screws, Bolts, Anchors, and Studs	2017	ASTM	0
12028	F2176	Standard Specification for Mechanical Couplings Used on Polyethylene Conduit, Duct and Innerduct	2017	ASTM	0
12029	D8112	Standard Guide for Obtaining In-Service Samples of Turbine Operation Related Lubricating Fluid	2017	ASTM	0
12030	A877/A877M	Standard Specification for Steel Wire, Chromium-Silicon Alloys, Chrome-Silicon-Vanadium Alloy Valve Spring Quality	2017	ASTM	0
12031	F3217	Standard Guide for Security Fasteners	2017	ASTM	0
12032	D7962	Standard Practice for Determination of Minimum Immersion Depth and Assessment of Temperature Sensor Measurement Drift	2017	ASTM	0
12033	E506 REV A	Standard Test Method for Mercury in Liquid Chlorine	2017	ASTM	0
12034	D5831	Standard Practice for Screening Fuels in Soils	2017	ASTM	0
12035	C998	Standard Practice for Sampling Surface Soil for Radionuclides	2017	ASTM	0
12036	A515/A515M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Intermediate- and Higher-Temperature Service	2017	ASTM	0
12037	F2890	Standard Guide for Hazard Awareness for Search and Rescue Personnel	2017	ASTM	0
12038	C1679	Standard Practice for Measuring Hydration Kinetics of Hydraulic Cementitious Mixtures Using Isothermal Calorimetry	2017	ASTM	0
12039	F3236	Standard Specification for High Intensity Radiated Field (HIRF) Protection in Small Aircraft	2017	ASTM	0
12040	C332	Standard Specification for Lightweight Aggregates for Insulating Concrete	2017	ASTM	0
12041	D3359	Standard Test Methods for Rating Adhesion by Tape Test	2017	ASTM	0
12042	C1218/C1218M	Standard Test Method for Water-Soluble Chloride in Mortar and Concrete	2017	ASTM	0
12043	D6371 REV A	Standard Test Method for Cold Filter Plugging Point of Diesel and Heating Fuels	2017	ASTM	0
12044	D4077	Standard Specification for Cumene (Isopropylbenzene)	2017	ASTM	0
12045	D7420	Standard Test Method for Determining Tribomechanical Properties of Grease Lubricated Plastic Socket Suspension Joints Using a High-Frequency, Linear-Oscillation (SRV) Test Machine	2017	ASTM	0
12046	D4945	Standard Test Method for High-Strain Dynamic Testing of Deep Foundations	2017	ASTM	0
12047	C533	Standard Specification for Calcium Silicate Block and Pipe Thermal Insulation	2017	ASTM	0
12048	E1495/E1495M	Standard Guide for Acousto-Ultrasonic Assessment of Composites, Laminates, and Bonded Joints	2017	ASTM	0
12049	E2823	Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Mass Spectrometry (Performance-Based)	2017	ASTM	0
12050	D7731	Standard Test Method for Determination of Dipropylene Glycol Monobutyl Ether and Ethylene Glycol Monobutyl Ether in Sea Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)	2017	ASTM	0
12051	C144	Standard Specification for Aggregate for Masonry Mortar	2017	ASTM	0
12052	E2617	Standard Practice for Validation of Empirically Derived Multivariate Calibrations	2017	ASTM	0

12053	D7328	Standard Test Method for Determination of Existent and Potential Inorganic Sulfate and Total Inorganic Chloride in Fuel Ethanol by Ion Chromatography Using Aqueous Sample Injection	2017	ASTM	0
12054	D5136 REV A	Standard Specification for High Purity p-Xylene	2017	ASTM	0
12055	F2783	Standard Practice for Design, Manufacture, Operation, Maintenance, and Inspection of Amusement Rides and Devices, in Canada	2017	ASTM	0
12056	F3077	Standard Specification for Eye Protectors for Women's Lacrosse	2017	ASTM	0
12057	E299 REV A	Standard Test Method for Trace Amounts of Peroxides In Organic Solvents	2017	ASTM	0
12058	B873	Standard Test Method for Measuring Volume of Apparent Density Cup Used in Test Methods B 212, B 329, and B 417	2017	ASTM	0
12059	D5961/D5961 M	Standard Test Method for Bearing Response of Polymer Matrix Composite Laminates	2017	ASTM	0
12060	D4868	Standard Test Method for Estimation of Net and Gross Heat of Combustion of Hydrocarbon Burner and Diesel Fuels	2017	ASTM	0
12061	E3077	Standard Guide for Raw Material eData Transfer from Material Suppliers to Pharmaceutical & Biopharmaceutical Manufacturers	2017	ASTM	0
12062	D3030	Standard Test Method for Volatile Matter (Including Water) of Vinyl Chloride Resins	2017	ASTM	0
12063	C1523	Standard Test Method for Determining Modulus, Tear and Adhesion Properties of Precured Elastomeric Joint Sealants	2017	ASTM	0
12064	D8034/D8034 M	Standard Test Method for Simulated Service Corrosion Testing of Non-Aqueous Engine Coolants	2017	ASTM	0
12065	E1583	Standard Practice for Evaluating Laboratories Engaged in Determination of Lead in Paint, Dust, Airborne Particulates, and Soil Taken From and Around Buildings and Related Structures	2017	ASTM	0
12066	D6338	Standard Classification System for Highly Crosslinked Thermoplastic Vulcanizates (HCTPV) Based on ASTM Standard Test Methods	2017	ASTM	0
12067	E2952	Standard Specification for Air-Purifying Respiratory Protective Smoke Escape Devices (RPED)	2017	ASTM	0
12068	D7326	Standard Practice for Handling, Transportation, and Storage of HFC Blend B (CH2FCF3, CHF2 CF3, and CO2)	2017	ASTM	0
12069	D7725	Standard Test Method for the Continuous Measurement of Turbidity Above 1 Turbidity Unit (TU)	2017	ASTM	0
12070	D910 REV A	Standard Specification for Leaded Aviation Gasolines	2017	ASTM	0
12071	E2715	Standard Practice for Moveable Property Storage	2017	ASTM	0
12072	D5011	Standard Practices for Calibration of Ozone Monitors Using Transfer Standards	2017	ASTM	0
12073	F3099 REV A	Standard Practices for Parasailing	2017	ASTM	0
12074	F1925	Standard Specification for Semi-Crystalline Poly(lactide) Polymer and Copolymer Resins for Surgical Implants	2017	ASTM	0
12075	F736	Standard Test Method for Impact Resistance of Monolithic Polycarbonate Sheet by Means of a Falling Weight	2017	ASTM	0
12076	D3238 REV A	Standard Test Method for Calculation of Carbon Distribution and Structural Group Analysis of Petroleum Oils by the n-d-M Method	2017	ASTM	0
12077	A385/A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip)	2017	ASTM	0
12078	A579/A579M REV A	Standard Specification for Superstrength Alloy Steel Forgings	2017	ASTM	0
12079	D1676	Standard Test Methods for Film-Insulated Magnet Wire	2017	ASTM	0
12080	D3302/D3302 M	Standard Test Method for Total Moisture in Coal	2017	ASTM	0
12081	D3550/D3550 M	Standard Practice for Thick Wall, Ring-Lined, Split Barrel, Drive Sampling of Soils	2017	ASTM	0
12082	D6067/D6067 M	Standard Practice for Using the Electronic Piezocone Penetrometer Tests for Environmental Site Characterization and Estimation of Hydraulic Conductivity	2017	ASTM	0
12083	E2422	Standard Digital Reference Images for Inspection of Aluminum Castings	2017	ASTM	0
12084	D7496	Standard Test Method for Viscosity of Emulsified Asphalt by Saybolt Furol Viscometer	2017	ASTM	0
12085	C1278/C1278M	Standard Specification for Fiber-Reinforced Gypsum Panel	2017	ASTM	0

12086	F2336	Standard Guide for Roller Hockey Playing Facilities	2017	ASTM	0
12087	C444M	Standard Specification for Perforated Concrete Pipe (Metric)	2017	ASTM	0
12088	D7045	Standard Guide for Optimization of Groundwater Monitoring Constituents for Detection Monitoring Programs for Waste Disposal Facilities	2017	ASTM	0
12089	D1140	Standard Test Methods for Determining the Amount of Material Finer than 75- $\mu$ m (No. 200) Sieve in Soils by Washing	2017	ASTM	0
12090	D4216	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Related PVC and Chlorinated Poly(Vinyl Chloride) (CPVC) Building Products Compounds	2017	ASTM	0
12091	D6935	Standard Test Method for Determining Cement Mixing of Emulsified Asphalt	2017	ASTM	0
12092	C29/C29M REV A	Standard Test Method for Bulk Density (â__Unit Weightâ__) and Voids in Aggregate	2017	ASTM	0
12093	D5590	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Fungal Defacement by Accelerated Four-Week Agar Plate Assay	2017	ASTM	0
12094	C1621/C1621M	Standard Test Method for Passing Ability of Self-Consolidating Concrete by J-Ring	2017	ASTM	0
12095	D7678	Standard Test Method for Total Oil and Grease (TOG) and Total Petroleum Hydrocarbons (TPH) in Water and Wastewater with Solvent Extraction using Mid-IR Laser Spectroscopy	2017	ASTM	0
12096	E2550	Standard Test Method for Thermal Stability by Thermogravimetry	2017	ASTM	0
12097	C1854	Standard Test Method for Determination of Hydrogen (total from all sources) in Mixed Oxide ((U, Pu)O <sub>2</sub> ) Sintered Pellets by the Inert Gas Fusion Technique Followed by Thermal Conductivity Measurement	2017	ASTM	0
12098	F2885	Standard Specification for Metal Injection Molded Titanium-6Aluminum-4Vanadium Components for Surgical Implant Applications	2017	ASTM	0
12099	D6346	Standard Guide for Accepting, Segregating, and Packaging Materials Collected Through Household Hazardous Waste Programs	2017	ASTM	0
12100	D6873/D6873 M	Standard Practice for Bearing Fatigue Response of Polymer Matrix Composite Laminates	2017	ASTM	0
12101	F3208	Standard Guide for Selecting Test Soils for Validation of Cleaning Methods for Reusable Medical Devices	2017	ASTM	0
12102	F3235 REV A	Standard Specification for Aircraft Storage Batteries	2017	ASTM	0
12103	E359	Standard Test Methods for Analysis of Soda Ash (Sodium Carbonate)	2017	ASTM	0
12104	C1165	Standard Test Method for Determining Plutonium by Controlled-Potential Coulometry in H <sub>2</sub> SO <sub>4</sub> at a Platinum Working Electrode	2017	ASTM	0
12105	D968	Standard Test Methods for Abrasion Resistance of Organic Coatings by Falling Abrasive	2017	ASTM	0
12106	F735	Standard Test Method for Abrasion Resistance of Transparent Plastics and Coatings Using the Oscillating Sand Method	2017	ASTM	0
12107	E2566 REV A	Standard Test Method for Evaluating Response Robot Sensing: Visual Acuity	2017	ASTM	0
12108	E2988	Standard Practice for Specimen Preparation and Mounting of Flexible Fibrous Glass Insulation for Metal Buildings to Assess Surface Burning Characteristics	2017	ASTM	0
12109	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine	2017	ASTM	0
12110	F2102	Standard Guide for Evaluating the Extent of Oxidation in Polyethylene Fabricated Forms Intended for Surgical Implants	2017	ASTM	0
12111	A775/A775M	Standard Specification for Epoxy-Coated Steel Reinforcing Bars	2017	ASTM	0
12112	E693	Standard Practice for Characterizing Neutron Exposures in Iron and Low Alloy Steels in Terms of Displacements Per Atom (DPA)	2017	ASTM	0
12113	C1075	Standard Practices for Sampling Uranium-Ore Concentrate	2017	ASTM	0
12114	E1774	Standard Guide for Electromagnetic Acoustic Transducers (EMATs)	2017	ASTM	0
12115	F2913	Standard Test Method for Measuring the Coefficient of Friction for Evaluation of Slip Performance of Footwear and Test Surfaces/Flooring Using a Whole Shoe Tester	2017	ASTM	0
12116	F2838	Standard Practice for Accelerated Laboratory Aging of Radial Passenger Car and Light Truck Tires through Load Range E for the Laboratory Generation of Belt Separation	2017	ASTM	0

12117	D3194	Standard Test Method for Rubber From Natural Sourcesâ Plasticity Retention Index (PRI)	2017	ASTM	0
12118	F326	Standard Test Method for Electronic Measurement for Hydrogen Embrittlement From Cadmium-Electroplating Processes	2017	ASTM	0
12119	E3090/E3090M	Standard Test Methods for Strength Properties of Metal Ceiling Suspension Systems	2017	ASTM	0
12120	C1623 REV A	Standard Specification for Manufactured Concrete Masonry Lintels	2017	ASTM	0
12121	D6580	Standard Test Method for The Determination of Metallic Zinc Content in Both Zinc Dust Pigment and in Cured Films of Zinc-Rich Coatings	2017	ASTM	0
12122	D2219	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60°C Operation	2017	ASTM	0
12123	F726	Standard Test Method for Sorbent Performance of Adsorbents for use on Crude Oil and Related Spills	2017	ASTM	0
12124	F1047	Standard Specification for Frying and Braising Pans, Tilting Type	2017	ASTM	0
12125	D4188	Standard Practice for Performing Pressure In-Line Coagulation-Flocculation- Filtration Test in Water	2017	ASTM	0
12126	D97 REV B	Standard Test Method for Pour Point of Petroleum Products	2017	ASTM	0
12127	A376/A376M	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service	2017	ASTM	0
12128	F3263	Standard Guide for Packaging Test Method Validation	2017	ASTM	0
12129	D546	Standard Test Method for Sieve Analysis of Mineral Filler for Asphalt Paving Mixtures	2017	ASTM	0
12130	D7319	Standard Test Method for Determination of Existent and Potential Sulfate and Inorganic Chloride in Fuel Ethanol and Butanol by Direct Injection Suppressed Ion Chromatography	2017	ASTM	0
12131	D5442	Standard Test Method for Analysis of Petroleum Waxes by Gas Chromatography	2017	ASTM	0
12132	F3259	Standard Guide for Micro-computed Tomography of Tissue Engineered Scaffolds	2017	ASTM	0
12133	C1663	Standard Test Method for Measuring Waste Glass or Glass Ceramic Durability by Vapor Hydration Test	2017	ASTM	0
12134	C1795	Standard Test Methods for High-Temperature Characterization of Gypsum Boards and Panels	2017	ASTM	0
12135	D7124	Standard Specification for Benzene for Use with Zeolite Based Catalysts	2017	ASTM	0
12136	F1281	Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe	2017	ASTM	0
12137	E1754 REV A	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine By Infrared Spectrophotometry	2017	ASTM	0
12138	B294	Standard Test Method for Hardness Testing of Cemented Carbides	2017	ASTM	0
12139	D3567	Standard Practice for Determining Dimensions of a__Fiberglassâ__ (Glass-Fiber- Reinforced Thermosetting Resin) Pipe and Fittings	2017	ASTM	0
12140	B1006	Standard Specification for Electrical Overhead Conductor Code Word Names	2017	ASTM	0
12141	E662 REV A	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials	2017	ASTM	0
12142	D3042	Standard Test Method for Insoluble Residue in Carbonate Aggregates	2017	ASTM	0
12143	D3005	Standard Specification for Low-Temperature Resistant Vinyl Chloride Plastic Pressure-Sensitive Electrical Insulating Tape	2017	ASTM	0
12144	C728 REV A	Standard Specification for Perlite Thermal Insulation Board	2017	ASTM	0
12145	E1582	Standard Test Method for Temperature Calibration of Thermogravimetric Analyzers	2017	ASTM	0
12146	D7482	Standard Practice for Sampling, Storage, and Handling of Hydrocarbons for Mercury Analysis	2017	ASTM	0
12147	A769/A769M	Standard Specification for Carbon and High-Strength Electric Resistance Forge-Welded Steel Structural Shapes	2017	ASTM	0
12148	B626 REV A	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Tube	2017	ASTM	0
12149	D4054	Standard Practice for Evaluation of New Aviation Turbine Fuels and Fuel Additives	2017	ASTM	0
12150	D7436	Standard Classification System for Unfilled Polyethylene Plastics Molding and Extrusion Materials with a Fractional Melt Index Using ISO Protocol and Methodology	2017	ASTM	0
12151	D6878/D6878 M	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing	2017	ASTM	0
12152	D7658	Standard Test Method for Direct Microscopy of Fungal Structures from Tape	2017	ASTM	0
12153	D5842	Standard Practice for Sampling and Handling of Fuels for Volatility Measurement	2017	ASTM	0
12154	A74	Standard Specification for Cast Iron Soil Pipe and Fittings	2017	ASTM	0

12155	D2983	Standard Test Method for Low-Temperature Viscosity of Automatic Transmission Fluids, Hydraulic Fluids, and Lubricants using a Rotational Viscometer	2017	ASTM	0
12156	B234	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes for Surface Condensers, Evaporators, and Heat Exchangers	2017	ASTM	0
12157	C139	Standard Specification for Concrete Masonry Units for Construction of Catch Basins and Manholes	2017	ASTM	0
12158	D1461	Standard Test Method for Moisture or Volatile Distillates in Asphalt Mixtures	2017	ASTM	0
12159	D5797	Standard Specification for Methanol Fuel Blends (M51-M85) for Methanol-Capable Automotive Spark-Ignition Engines	2017	ASTM	0
12160	D8150	Standard Test Method for Determination of Organic Chloride Content in Crude Oil by Distillation Followed by Detection Using Combustion Ion Chromatography	2017	ASTM	0
12161	D2487	Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System)	2017	ASTM	0
12162	D3206	Standard Test Method for Soil Resistance of Floor Polishes	2017	ASTM	0
12163	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes	2017	ASTM	0
12164	C231/C231M REV A	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method	2017	ASTM	0
12165	A644	Standard Terminology Relating to Iron Castings	2017	ASTM	0
12166	D6425	Standard Test Method for Measuring Friction and Wear Properties of Extreme Pressure (EP) Lubricating Oils Using SRV Test Machine	2017	ASTM	0
12167	D2996	Standard Specification for Filament-Wound â Fiberglassâ (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe	2017	ASTM	0
12168	F868	Standard Classification for Laminated Composite Gasket Materials	2017	ASTM	0
12169	A370 REV A	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2017	ASTM	0
12170	F366	Standard Specification for Fixation Pins and Wires	2017	ASTM	0
12171	D5056	Standard Test Method for Trace Metals in Petroleum Coke by Atomic Absorption	2017	ASTM	0
12172	D7918 REV A	Standard Test Method for Measurement of Flow Properties and Evaluation of Wear, Contaminants, and Oxidative Properties of Lubricating Grease by Die Extrusion Method and Preparation	2017	ASTM	0
12173	C786/C786M	Standard Test Method for Fineness of Hydraulic Cement and Raw Materials by the 300-خ_m (No. 50), 150-خ_m (No. 100), and 75-خ_m (No. 200) Sieves by Wet Methods	2017	ASTM	0
12174	C1853	Standard Test Method for The Determination of Carbon (Total) Content in Mixed Oxide ((U, Pu)O2) Sintered Pellets by Direct Combustion-Infrared Detection Method	2017	ASTM	0
12175	F1603	Standard Specification for Kettles, Steam-Jacketed, 32 oz to 20 gal (1 to 75.7 L), Tilting, Table Mounted, Direct Steam, Gas and Electric Heated	2017	ASTM	0
12176	D7095	Standard Test Method for Rapid Determination of Corrosiveness to Copper from Petroleum Products Using a Disposable Copper Foil Strip	2017	ASTM	0
12177	D4313	Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CM) Jackets For Wire and Cable	2017	ASTM	0
12178	F3211	Standard Guide for Fatigue-to-Fracture (FtF) Methodology for Cardiovascular Medical Devices	2017	ASTM	0
12179	D3605	Standard Test Method for Trace Metals in Gas Turbine Fuels by Atomic Absorption and Flame Emission Spectroscopy	2017	ASTM	0
12180	D7568	Standard Specification for Polyethylene-Based Structural-Grade Plastic Lumber for Outdoor Applications	2017	ASTM	0
12181	C1266	Standard Test Method for Flow Characteristics of Preformed Tape Sealants	2017	ASTM	0
12182	D2200	Standard Practice for Use of Pictorial Surface Preparation Standards and Guides for Painting Steel Surfaces	2017	ASTM	0
12183	C1396/C1396M	Standard Specification for Gypsum Board	2017	ASTM	0
12184	D3551	Standard Practice for Laboratory Preparation of Soil-Lime Mixtures Using Mechanical Mixer	2017	ASTM	0
12185	E2568 REV A	Standard Specification for PB Exterior Insulation and Finish Systems	2017	ASTM	0
12186	D6969	Standard Practice for Preparation of Calcined Petroleum Coke Samples for Analysis	2017	ASTM	0
12187	E2008	Standard Test Methods for Volatility Rate by Thermogravimetry	2017	ASTM	0

12188	D2578	Standard Test Method for Wetting Tension of Polyethylene and Polypropylene Films	2017	ASTM	0
12189	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing	2017	ASTM	0
12190	D7053/D7053 M	Standard Guide for Determining and Evaluating Causes of Water Leakage of Low-Sloped Roofs	2017	ASTM	0
12191	D2595	Standard Test Method for Evaporation Loss of Lubricating Greases Over Wide- Temperature Range	2017	ASTM	0
12192	D7397	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Miniaturized Optical Method)	2017	ASTM	0
12193	F963	Standard Consumer Safety Specification for Toy Safety	2017	ASTM	0
12194	E1950	Standard Practice for Reporting Results from Methods of Chemical Analysis	2017	ASTM	0
12195	C1015	Standard Practice for Installation of Cellulosic and Mineral Fiber Loose-Fill Thermal Insulation	2017	ASTM	0
12196	F3251	Standard Test Method for Laboratory Oil Spill Dispersant Effectiveness Using the Baffled Flask	2017	ASTM	0
12197	C475/C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board	2017	ASTM	0
12198	D5536	Standard Practice for Sampling Forest Trees for Determination of Clear Wood Properties	2017	ASTM	0
12199	C1846/C1846M	Standard Specification for Performance Based Manufacture of Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	2017	ASTM	0
12200	D6528	Standard Test Method for Consolidated Undrained Direct Simple Shear Testing of Fine Grain Soils	2017	ASTM	0
12201	A1107/A1107 M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures and Corrugated Steel Drainage Pipes	2017	ASTM	0
12202	E749/E749M	Standard Practice for Acoustic Emission Monitoring During Continuous Welding	2017	ASTM	0
12203	C1729M	Standard Specification for Aluminum Jacketing for Insulation	2017	ASTM	0
12204	D7771 REV A	Standard Test Method for Determination of Benzo- $\alpha$ -Pyrene (BaP) Content in Carbon Black	2017	ASTM	0
12205	F2733	Standard Specification for Flame-Resistant Rainwear for Protection Against Flame Hazards	2017	ASTM	0
12206	D6100	Standard Specification for Extruded, Compression Molded and Injection Molded Polyoxymethylene Shapes (POM)	2017	ASTM	0
12207	D5356 REV A	Standard Test Method for pH of Chrome Tanning Solutions	2017	ASTM	0
12208	D7758	Standard Practice for Passive Soil Gas Sampling in the Vadose Zone for Source Identification, Spatial Variability Assessment, Monitoring, and Vapor Intrusion Evaluations	2017	ASTM	0
12209	MNL5	Aviation Fuel Quality Control Procedures - 5th Edition	2017	ASTM	0
12210	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditionsâ__Caterpillar C13 Test Procedure	2017	ASTM	0
12211	ISO/51939	Standard Practice for Blood Irradiation Dosimetry	2017	ASTM	0
12212	F2648/F2648M	Standard Specification for 2 to 60 inch [50 to 1500 mm] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications	2017	ASTM	0
12213	B213	Standard Test Methods for Flow Rate of Metal Powders Using the Hall Flowmeter Funnel	2017	ASTM	0
12214	D721	Standard Test Method for Oil Content of Petroleum Waxes	2017	ASTM	0
12215	D1632	Standard Practice for Making and Curing Soil-Cement Compression and Flexure Test Specimens in the Laboratory	2017	ASTM	0
12216	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement	2017	ASTM	0
12217	D4969	Standard Specification for Polytetrafluoroethyleneâ (PTFE) Coated Glass Fabric	2017	ASTM	0
12218	D4739	Standard Test Method for Base Number Determination by Potentiometric Hydrochloric Acid Titration	2017	ASTM	0
12219	D6265	Standard Practice for Separation of Contaminants in Polymers Using an Extruder Filter Test	2017	ASTM	0
12220	E3098	Standard Test Method for Mechanical Uniaxial Pre-strain and Thermal Free Recovery of Shape Memory Alloys	2017	ASTM	0
12221	D6712	Standard Specification for Ultra-High-Molecular-Weight Polyethylene (UHMW-PE) Solid Plastic Shapes	2017	ASTM	0
12222	E2683	Standard Test Method for Measuring Heat Flux Using Flush-Mounted Insert Temperature-Gradient Gages	2017	ASTM	0
12223	D2990	Standard Test Methods for Tensile, Compressive, and Flexural Creep and Creep-Rupture of Plastics	2017	ASTM	0
12224	D451/D451M	Standard Test Method for Sieve Analysis of Granular Mineral Surfacing For Asphalt Roofing Products	2017	ASTM	0
12225	F992	Standard Specification for Valve Label Plates	2017	ASTM	0



12226	D6835	Standard Classification System for Thermoplastic Elastomer-Ether-Ester Molding and Extrusion Materials (TEEE)	2017	ASTM	0
12227	C1773	Standard Test Method for Monotonic Axial Tensile Behavior of Continuous Fiber-Reinforced Advanced Ceramic Tubular Test Specimens at Ambient Temperature	2017	ASTM	0
12228	E3124	Standard Test Method for Measuring System Latency Performance of Optical Tracking Systems that Measure Six Degrees of Freedom (6DOF) Pose	2017	ASTM	0
12229	B91	Standard Specification for Magnesium-Alloy Forgings	2017	ASTM	0
12230	D3175	Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke	2017	ASTM	0
12231	A736/A736M	Standard Specification for Pressure Vessel Plates, Low-Carbon Age-Hardening Nickel- Copper-Chromium-Molybdenum-Columbium (Niobium) Alloy Steel	2017	ASTM	0
12232	B422/B422M	Standard Specification for Copper-Aluminum-Silicon-Cobalt Alloy, Copper-Nickel- Silicon-Magnesium Alloy, Copper-Nickel-Silicon Alloy, Copper-Nickel-Aluminum-Magnesium Alloy, and Copper- Nickel-Tin Alloy Sheet and Strip	2017	ASTM	0
12233	B135/B135M	Standard Specification for Seamless Brass Tube	2017	ASTM	0
12234	D1481	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Lipkin Bicapillary Pycnometer	2017	ASTM	0
12235	D5772	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Linear Cooling Rate Method)	2017	ASTM	0
12236	A247	Standard Test Method for Evaluating the Microstructure of Graphite in Iron Castings	2017	ASTM	0
12237	A663/A663M	Standard Specification for Steel Bars, Carbon, Merchant Quality, Mechanical Properties	2017	ASTM	0
12238	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application	2017	ASTM	0
12239	D202	Standard Test Methods for Sampling and Testing Untreated Paper Used for Electrical Insulation	2017	ASTM	0
12240	D7723	Standard Test Method for Rubber Property - Macro-Dispersion of Fillers in Compounds	2017	ASTM	0
12241	F409	Standard Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings	2017	ASTM	0
12242	A1106/A1106 M	Standard Specification for Pressure Vessel Plate, Alloy Steel, Austenitic High Manganese for Cryogenic Application	2017	ASTM	0
12243	D7928	Standard Test Method for Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	2017	ASTM	0
12244	D8120	Standard Test Method for Ferrous Debris Quantification	2017	ASTM	0
12245	D5083	Standard Test Method for Tensile Properties of Reinforced Thermosetting Plastics Using Straight-Sided Specimens	2017	ASTM	0
12246	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear	2017	ASTM	0
12247	F2852	Standard Practice for Training a Land Search Tracker	2017	ASTM	0
12248	D3105	Standard Index of Methods for Testing Elastomeric and Plastomeric Roofing and Waterproofing Materials	2017	ASTM	0
12249	D7303	Standard Test Method for Determination of Metals in Lubricating Greases by Inductively Coupled Plasma Atomic Emission Spectrometry	2017	ASTM	0
12250	E2969	Standard Test Methods for Transverse Load Tests on Panels Used in Wall Construction	2017	ASTM	0
12251	C610	Standard Specification for Molded Expanded Perlite Block and Pipe Thermal Insulation	2017	ASTM	0
12252	E2110	Standard Terminology for Exterior Insulation and Finish Systems (EIFS)	2017	ASTM	0
12253	F1693	Standard Guide for Consideration of Bioremediation as an Oil Spill Response Method on Land	2017	ASTM	0
12254	D2234/D2234 M	Standard Practice for Collection of a Gross Sample of Coal	2017	ASTM	0
12255	D7668	Standard Test Method for Determination of Derived Cetane Number (DCN) of Diesel Fuel Oilsâ __ Ignition Delay and Combustion Delay Using a Constant Volume Combustion Chamber Method	2017	ASTM	0
12256	C686	Standard Test Method for Parting Strength of Mineral Fiber Batt- and Blanket-Type Insulation	2017	ASTM	0
12257	D7122	Standard Specification for HCFC Blend B (CF3CCI2H, Ar, and CF4)	2017	ASTM	0
12258	D7606	Standard Practice for Sampling of High Pressure Hydrogen and Related Fuel Cell Feed Gases	2017	ASTM	0

12259	A841/A841M	Standard Specification for Steel Plates for Pressure Vessels, Produced by Thermo- Mechanical Control Process (TMCP)	2017	ASTM	0
12260	D6913/D6913 M	Standard Test Methods for Particle-Size Distribution (Gradation) of Soils Using Sieve Analysis	2017	ASTM	0
12261	B693	Standard Specification for Silver-Nickel Electrical Contact Materials	2017	ASTM	0
12262	E2348	Standard Guide for Framework for a Consensus-based Environmental Decisionmaking Process	2017	ASTM	0
12263	F2057	Standard Safety Specification for Clothing Storage Units	2017	ASTM	0
12264	D5930	Standard Test Method for Thermal Conductivity of Plastics by Means of a Transient Line-Source Technique	2017	ASTM	0
12265	D6871	Standard Specification for Natural (Vegetable Oil) Ester Fluids Used in Electrical Apparatus	2017	ASTM	0
12266	B927/B927M	Standard Specification for Brass Rod, Bar, and Shapes	2017	ASTM	0
12267	F2064	Standard Guide for Characterization and Testing of Alginates as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications	2017	ASTM	0
12268	D5438	Standard Practice for Collection of Floor Dust for Chemical Analysis	2017	ASTM	0
12269	C490/C490M	Standard Practice for Use of Apparatus for the Determination of Length Change of Hardened Cement Paste, Mortar, and Concrete	2017	ASTM	0
12270	C1475	Standard Guide for Determination of Neptunium-237 in Soil	2017	ASTM	0
12271	F3286	Standard Guide for Cybersecurity and Cyberattack Mitigation	2017	ASTM	0
12272	B883	Standard Specification for Metal Injection Molded (MIM) Materials	2017	ASTM	0
12273	D5447	Standard Guide for Application of a Ground-Water Flow Model to a Site-Specific Problem	2017	ASTM	0
12274	E3125	Standard Test Method for Evaluating the Point-to-Point Distance Measurement Performance of Spherical Coordinate 3D Imaging Systems in the Medium Range	2017	ASTM	0
12275	D5211	Standard Specification for Xylenes for p-Xylene Feedstock	2017	ASTM	0
12276	D7506/D7506 M	Standard Test Method for Pocket Reinforcement	2017	ASTM	0
12277	C157/C157M	Standard Test Method for Length Change of Hardened Hydraulic-Cement Mortar and Concrete	2017	ASTM	0
12278	C1136 REV A	Standard Specification for Flexible, Low Permeance Vapor Retarders for Thermal Insulation	2017	ASTM	0
12279	D5664	Standard Test Method for Evaluating the Effects of Fire-Retardant Treatments and Elevated Temperatures on Strength Properties of Fire- Retardant Treated Lumber	2017	ASTM	0
12280	D8102	Standard Practice for Manufacturing Quality Control of Geotextiles	2017	ASTM	0
12281	D1881	Standard Test Method for Foaming Tendencies of Engine Coolants in Glassware	2017	ASTM	0
12282	D8092	Standard Test Method for Field Determination of Kinematic Viscosity Using a Microchannel Viscometer	2017	ASTM	0
12283	D6817/D6817 M	Standard Specification for Rigid Cellular Polystyrene Geofoam	2017	ASTM	0
12284	A519/A519M	Standard Specification for Seamless Carbon and Alloy Steel Mechanical Tubing	2017	ASTM	0
12285	D3265 REV A	Standard Test Method for Carbon Black-Tint Strength	2017	ASTM	0
12286	E1455	Standard Practice for Obtaining Colorimetric Data from a Visual Display Unit Using Tristimulus Colorimeters	2017	ASTM	0
12287	E1979	Standard Practice for Ultrasonic Extraction of Paint, Dust, Soil, and Air Samples for Subsequent Determination of Lead	2017	ASTM	0
12288	D5080	Standard Test Method for Rapid Determination of Percent Compaction	2017	ASTM	0
12289	D6807	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Reverse Osmosis Permeates from 2 to 100 Mue S/cm	2017	ASTM	0
12290	G99	Standard Test Method for Wear Testing with a Pin-on-Disk Apparatus	2017	ASTM	0
12291	E2593	Standard Guide for Accuracy Verification of Industrial Platinum Resistance Thermometers	2017	ASTM	0
12292	D3950	Standard Specification for Strapping, Nonmetallic (and Joining Methods)	2017	ASTM	0
12293	F2277 REV A	Standard Test Methods for Evaluating Design and Performance Characteristics of Selectorized Strength Equipment	2017	ASTM	0

12294	D2512	Standard Test Method for Compatibility of Materials with Liquid Oxygen (Impact Sensitivity Threshold and Pass-Fail Techniques)	2017	ASTM	0
12295	D3087	Standard Test Method for Operating Performance of Anion-Exchange Materials for Strong Acid Removal	2017	ASTM	0
12296	C1862	Standard Test Method for the Nominal Joint Strength of End-Plug Joints in Advanced Ceramic Tubes at Ambient and Elevated Temperatures	2017	ASTM	0
12297	F2650	Standard Terminology Relating to Impact Testing of Sports Surfaces and Equipment	2017	ASTM	0
12298	E581 REV A	Standard Test Methods for Chemical Analysis of Manganese-Copper Alloys	2017	ASTM	0
12299	F680	Standard Test Methods for Nails	2017	ASTM	0
12300	B983	Standard Specification for Precipitation Hardened or Cold Worked, Seamless Nickel Alloy Pipe and Tube	2017	ASTM	0
12301	D1122	Standard Test Method for Density or Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer	2017	ASTM	0
12302	A1091/A1091 M	Standard Specification for Steel Castings, Creep-Strength Enhanced Ferritic Alloy, for Pressure-Containing Parts, Suitable for High Temperature Service	2017	ASTM	0
12303	E2927	Standard Test Method for Determination of Trace Elements in Soda-Lime Glass Samples Using Laser Ablation Inductively Coupled Plasma Mass Spectrometry for Forensic Comparisons	2017	ASTM	0
12304	F3226/F3226M	Standard Specification for Metallic Press-Connect Fittings for Piping and Tubing Systems	2017	ASTM	0
12305	F2902	Standard Guide for Assessment of Absorbable Polymeric Implants	2017	ASTM	0
12306	A630 REV A	Standard Test Methods for Determination of Tin Coating Weights for Electrolytic Tin Plate	2017	ASTM	0
12307	E2893	Standard Guide for Greener Cleanups	2017	ASTM	0
12308	E1256	Standard Test Methods for Radiation Thermometers (Single Waveband Type)	2017	ASTM	0
12309	D8097	Standard Test Method for Determination of Bulk Density for Specific Size Fractions of Calcined Petroleum Coke Using a Transaxial Pressure Pycnometer	2017	ASTM	0
12310	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring	2017	ASTM	0
12311	D1623	Standard Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics	2017	ASTM	0
12312	D4292	Standard Test Method for Determination of Vibrated Bulk Density of Calcined Petroleum Coke	2017	ASTM	0
12313	D4727/D4727 M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes	2017	ASTM	0
12314	D5627	Standard Test Method for Water Extractable Residue from Particulate Ion-Exchange Resins	2017	ASTM	0
12315	A204/A204M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum	2017	ASTM	0
12316	B22/B22M	Standard Specification for Bronze Castings for Bridges and Turntables	2017	ASTM	0
12317	D3617/D3617 M	Standard Practice for Sampling and Analysis of Built-Up Roof Systems During Application	2017	ASTM	0
12318	D8089	Standard Practice for Accelerated Heat Aging for Floor Covering Adhesives	2017	ASTM	0
12319	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation	2017	ASTM	0
12320	D7801	Standard Terminology for Paint Brush Application Tools	2017	ASTM	0
12321	D6121	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles	2017	ASTM	0
12322	F387	Standard Test Method for Measuring Thickness of Resilient Floor Covering With Foam Layer	2017	ASTM	0
12323	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs	2017	ASTM	0
12324	D7102	Standard Guide for Determination of Endotoxin on Sterile Medical Gloves	2017	ASTM	0
12325	B709	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy (UNS N08028) Plate, Sheet, and Strip	2017	ASTM	0
12326	E1251 REV A	Standard Test Method for Analysis of Aluminum and Aluminum Alloys by Spark Atomic Emission Spectrometry	2017	ASTM	0
12327	B248	Standard Specification for General Requirements for Wrought Copper and Copper-Alloy Plate, Sheet, Strip, and Rolled Bar	2017	ASTM	0
12328	D6306	Standard Guide for Placement and Use of Diffusive Samplers for Gaseous Pollutants in Indoor Air	2017	ASTM	0

12329	D6469	Standard Guide for Microbial Contamination in Fuels and Fuel Systems	2017	ASTM	0
12330	F2339	Standard Practice for Design and Manufacture of Reciprocating Spark Ignition Engines for Light Sport Aircraft	2017	ASTM	0
12331	D7928	Standard Test Method for Particle-Size Distribution (Gradation) of Fine-Grained Soils Using the Sedimentation (Hydrometer) Analysis	2017	ASTM	0
12332	D5257	Standard Test Method for Dissolved Hexavalent Chromium in Water by Ion Chromatography	2017	ASTM	0
12333	A1108	Standard Test Method for Determining the Ultimate Strength of Deep Corrugated Structural Plate Bolted Longitudinal Lapped Seams	2017	ASTM	0
12334	E2942	Standard Guide for Security of Tank Farm Installations for Compliance with Spill Prevention, Control and Countermeasure Plan (SPCC) Regulations	2017	ASTM	0
12335	F3234/F3234M	Standard Specification for Exterior Lighting in Small Aircraft	2017	ASTM	0
12336	C331/C331M	Standard Specification for Lightweight Aggregates for Concrete Masonry Units	2017	ASTM	0
12337	E906/E906M	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method	2017	ASTM	0
12338	D8098	Standard Test Method for Permanent Gases in C2 and C3 Hydrocarbon Products by Gas Chromatography and Pulse Discharge Helium Ionization Detector	2017	ASTM	0
12339	D3557	Standard Test Methods for Cadmium in Water	2017	ASTM	0
12340	C1608	Standard Test Method for Chemical Shrinkage of Hydraulic Cement Paste	2017	ASTM	0
12341	E1211/E1211M	Standard Practice for Leak Detection and Location Using Surface-Mounted Acoustic Emission Sensors	2017	ASTM	0
12342	D7730	Standard Test Method for Determination of Dioctyl Sulfosuccinate in Sea Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)	2017	ASTM	0
12343	F3257	Standard Guide for Design, Construction, and Operation of Vessels Providing Accommodation Service to Offshore Installations	2017	ASTM	0
12344	F3248	Standard Test Method for Determining Vertical Deformation and Area Deflection of Area Elastic, Point Elastic, Combined Elastic and Mixed Elastic Sport and Dance Surfaces	2017	ASTM	0
12345	E161	Standard Specification for Electroformed Material and Test Sieves	2017	ASTM	0
12346	B909	Standard Guide for Plane Strain Fracture Toughness Testing of Non-Stress Relieved Aluminum Products	2017	ASTM	0
12347	D4728	Standard Test Method for Random Vibration Testing of Shipping Containers	2017	ASTM	0
12348	F1868	Standard Test Method for Thermal and Evaporative Resistance of Clothing Materials Using a Sweating Hot Plate	2017	ASTM	0
12349	F2200	Standard Specification for Automated Vehicular Gate Construction	2017	ASTM	0
12350	E298 REV A	Standard Test Methods for Assay of Organic Peroxides	2017	ASTM	0
12351	B824	Standard Specification for General Requirements for Copper Alloy Castings	2017	ASTM	0
12352	D7344 REV A	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure (Mini Method)	2017	ASTM	0
12353	E2329	Standard Practice for Identification of Seized Drugs	2017	ASTM	0
12354	D4104	Standard Test Method (Analytical Procedure) for Determining Transmissivity of Nonleaky Confined Aquifers by Overdamped Well Response to Instantaneous Change in Head (Slug Tests)	2017	ASTM	0
12355	G65	Standard Test Method for Measuring Abrasion Using the Dry Sand/Rubber Wheel Apparatus	2017	ASTM	0
12356	E1709	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer at a 0.2 Degree Observation Angle	2017	ASTM	0
12357	D4048	Standard Test Method for Detection of Copper Corrosion from Lubricating Grease	2017	ASTM	0
12358	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone	2017	ASTM	0
12359	D3487	Standard Specification for Mineral Insulating Oil Used in Electrical Apparatus	2017	ASTM	0
12360	E2975	Standard Test Method for Calibration or Calibration Verification of Concentric Cylinder Rotational Viscometers	2017	ASTM	0
12361	D7600	Standard Test Method for Determination of Aldicarb, Carbofuran, Oxamyl and Methomyl by Liquid Chromatography/Tandem Mass Spectrometry	2017	ASTM	0

12362	D7597	Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Hydrogen Dimethylamidophosphate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid and Pinacolyl Methylphosphonic Acid in Water by Liquid Chro	2017	ASTM	0
12363	D7598	Standard Test Method for Determination of Thiodiglycol in Water by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry	2017	ASTM	0
12364	D1552	Standard Test Method for Sulfur in Petroleum Products by High Temperature Combustion and Infrared (IR) Detection or Thermal Conductivity Detection (TCD)	2017	ASTM	0
12365	D7599	Standard Test Method for Determination of Diethanolamine, Triethanolamine, N-Methyldiethanolamine and N-Ethyldiethanolamine in Water by Single Reaction Monitoring Liquid Chromatography/ Tandem Mass Spectrometry (LC/MS/MS)	2017	ASTM	0
12366	D4177	Standard Practice for Automatic Sampling of Petroleum and Petroleum Products	2017	ASTM	0
12367	F2508	Standard Practice for Validation, Calibration, and Certification of Walkway Tribometers Using Reference Surfaces	2017	ASTM	0
12368	E1529	Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies	2017	ASTM	0
12369	D6641/D6641 M	Standard Test Method for Compressive Properties of Polymer Matrix Composite Materials Using a Combined Loading Compression (CLC) Test Fixture	2017	ASTM	0
12370	D2070	Standard Test Method for Thermal Stability of Hydraulic Oils	2017	ASTM	0
12371	D1709 REV A	Standard Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method	2017	ASTM	0
12372	F3022	Standard Test Method for Evaluating the Universal Design of Fitness Equipment for Inclusive Use by Persons with Functional Limitations and Impairments	2017	ASTM	0
12373	D3590	Standard Test Methods for Total Kjeldahl Nitrogen in Water	2017	ASTM	0
12374	F2108	Standard Practice for Inspection of Transparent Parts by Prism	2017	ASTM	0
12375	F3018	Standard Guide for Assessment of Hard-on-Hard Articulation Total Hip Replacement and Hip Resurfacing Arthroplasty Devices	2017	ASTM	0
12376	D3986	Standard Test Method for Barium in Brines, Seawater, and Brackish Water by Direct- Current Argon Plasma Atomic Emission Spectroscopy	2017	ASTM	0
12377	D1830	Standard Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method	2017	ASTM	0
12378	F2006	Standard Safety Specification for Window Fall Prevention Devices for Non-Emergency Escape (Egress) and Rescue (Ingress) Windows	2017	ASTM	0
12379	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System	2017	ASTM	0
12380	D6609	Standard Guide for Part-Stream Sampling of Coal	2017	ASTM	0
12381	F3151	Standard Specification for Driven Steel Post Drive Anchor System	2017	ASTM	0
12382	D7043	Standard Test Method for Indicating Wear Characteristics of Non-Petroleum and Petroleum Hydraulic Fluids in a Constant Volume Vane Pump	2017	ASTM	0
12383	F2129 REV B	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements to Determine the Corrosion Susceptibility of Small Implant Devices	2017	ASTM	0
12384	D7423	Standard Test Method for Determination of Oxygenates in C2, C3, C4, and C5 Hydrocarbon Matrices by Gas Chromatography and Flame Ionization Detection	2017	ASTM	0
12385	F3061/F3061M	Standard Specification for Systems and Equipment in Small Aircraft	2017	ASTM	0
12386	D7061	Standard Test Method for Measuring n-Heptane Induced Phase Separation of Asphaltene-Containing Heavy Fuel Oils as Separability Number by an Optical Scanning Device	2017	ASTM	0
12387	D6540	Standard Test Method for Accelerated Soiling of Pile Yarn Floor Covering	2017	ASTM	0
12388	F2704 REV A	Standard Specification for Air-Fed Protective Ensembles	2017	ASTM	0
12389	E777 REV A	Standard Test Method for Carbon and Hydrogen in the Analysis Sample of Refuse- Derived Fuel	2017	ASTM	0
12390	D341	Standard Practice for Viscosity-Temperature Charts for Liquid Petroleum Products	2017	ASTM	0
12391	D4539	Standard Test Method for Filterability of Diesel Fuels by Low-Temperature Flow Test (LTFT)	2017	ASTM	0

12392	F2474	Standard Test Method for Heat Gain to Space Performance of Commercial Kitchen Ventilation/Appliance Systems	2017	ASTM	0
12393	C1864	Standard Test Method for Determination of Solar Reflectance of Directionally Reflective Material Using Portable Solar Reflectometer	2017	ASTM	0
12394	A1105	Standard Specification for Corrugated Steel Manhole Assemblies	2017	ASTM	0
12395	A711/A711M	Standard Specification for Steel Forging Stock	2017	ASTM	0
12396	D5677	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe and Pipe Fittings, Adhesive Bonded Joint Type, for Aviation Jet Turbine Fuel Lines	2017	ASTM	0
12397	G168	Standard Practice for Making and Using Precracked Double Beam Stress Corrosion Specimens	2017	ASTM	0
12398	D6869	Standard Test Method for Coulometric and Volumetric Determination of Moisture in Plastics Using the Karl Fischer Reaction (the Reaction of Iodine with Water)	2017	ASTM	0
12399	E2357	Standard Test Method for Determining Air Leakage of Air Barrier Assemblies	2017	ASTM	0
12400	D6300 REV A	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants	2017	ASTM	0
12401	D1510	Standard Test Method for Carbon Black - Iodine Adsorption Number	2017	ASTM	0
12402	D3985	Standard Test Method for Oxygen Gas Transmission Rate Through Plastic Film and Sheeting Using a Coulometric Sensor	2017	ASTM	0
12403	D2048	Standard Test Method for Powdering of Floor Polish Films	2017	ASTM	0
12404	E336 REV A	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings	2017	ASTM	0
12405	C1712	Standard Test Method for Rapid Assessment of Static Segregation Resistance of Self- Consolidating Concrete Using Penetration Test	2017	ASTM	0
12406	B894	Standard Specification for ACuZinc51 (Zinc-Copper-Aluminum) Alloy Die Castings	2017	ASTM	0
12407	C1506	Standard Test Method for Water Retention of Hydraulic Cement-Based Mortars and Plasters	2017	ASTM	0
12408	E170	Standard Terminology Relating to Radiation Measurements and Dosimetry	2017	ASTM	0
12409	D8165	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Used in Hypoid Final-Drive Axles Operated under Low-Speed and High-Torque Conditions	2017	ASTM	0
12410	E2869	Standard Digital Reference Images for Magnesium Castings	2017	ASTM	0
12411	D4797	Standard Test Methods for Gravimetric Analysis of White and Yellow Thermoplastic Pavement Marking	2017	ASTM	0
12412	B564 REV A	Standard Specification for Nickel Alloy Forgings	2017	ASTM	0
12413	D4103	Standard Practice for Preparation of Substrate Surfaces for Coefficient of Friction Testing	2017	ASTM	0
12414	E3097	Standard Test Method for Mechanical Uniaxial Constant Force Thermal Cycling of Shape Memory Alloys	2017	ASTM	0
12415	B619/B619M REV B	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe	2017	ASTM	0
12416	E230/E230M	Standard Specification for Temperature-Electromotive Force (emf) Tables for Standardized Thermocouples	2017	ASTM	0
12417	D6756	Standard Test Method for Determination of the Red Dye Concentration and Estimation of the ASTM Color of Diesel Fuel and Heating Oil Using a Portable Visible Spectrophotometer	2017	ASTM	0
12418	E1952	Standard Test Method for Thermal Conductivity and Thermal Diffusivity by Modulated Temperature Differential Scanning Calorimetry	2017	ASTM	0
12419	B366/B366M	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings	2017	ASTM	0
12420	C1730	Standard Test Method for Particle Size Distribution of Advanced Ceramics by X-Ray Monitoring of Gravity Sedimentation	2017	ASTM	0
12421	A729/A729M	Standard Specification for Carbon and Alloy Steel Axles, Heat-Treated, for Mass Transit and Electric Railway Service	2017	ASTM	0
12422	D4796	Standard Test Method for Bond Strength of Thermoplastic Pavement Marking Materials	2017	ASTM	0
12423	B456	Standard Specification for Electrodeposited Coatings of Copper Plus Nickel Plus Chromium and Nickel Plus Chromium	2017	ASTM	0
12424	A354	Standard Specification for Quenched and Tempered Alloy Steel Bolts, Studs, and Other Externally Threaded Fasteners	2017	ASTM	0
12425	D5017	Standard Test Method for Determination of Linear Low Density Polyethylene (LLDPE) Composition by Carbon-13 Nuclear Magnetic Resonance	2017	ASTM	0

12426	E439	Standard Test Methods for Chemical Analysis of Beryllium	2017	ASTM	0
12427	B212	Standard Test Method for Apparent Density of Free-Flowing Metal Powders Using the Hall Flowmeter Funnel	2017	ASTM	0
12428	D8052/D8052 M	Standard Test Method for Quantification of Air Leakage in Low-Sloped Membrane Roof Assemblies	2017	ASTM	0
12429	D5117	Standard Test Method for Dye Penetration of Solid Fiberglass Reinforced Pultruded Stock	2017	ASTM	0
12430	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter	2017	ASTM	0
12431	D7994	Standard Test Method for Total Fluorine, Chlorine, and Sulfur in Liquid Petroleum Gas (LPG) by Oxidative Pyrohydrolytic Combustion Followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC)	2017	ASTM	0
12432	F1862/F1862M	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a Known Velocity)	2017	ASTM	0
12433	D2617 REV A	Standard Test Method for Total Ash in Leather	2017	ASTM	0
12434	A574	Standard Specification for Alloy Steel Socket-Head Cap Screws	2017	ASTM	0
12435	D1793	Standard Test Method for Water Spotting of Emulsion Floor Polishes	2017	ASTM	0
12436	D7247	Standard Test Method for Evaluating the Shear Strength of Adhesive Bonds in Laminated Wood Products at Elevated Temperatures	2017	ASTM	0
12437	F3189	Standard Test Method for Measuring Force Reduction, Vertical Deformation, and Energy Restitution of Synthetic Turf Systems Using the Advanced Artificial Athlete	2017	ASTM	0
12438	D8047 REV A	Standard Test Method for Evaluation of Engine Oil Aeration Resistance in a Caterpillar C13 Direct-Injected Turbocharged Automotive Diesel Engine	2017	ASTM	0
12439	D7957/D7957 M	Standard Specification for Solid Round Glass Fiber Reinforced Polymer Bars for Concrete Reinforcement	2017	ASTM	0
12440	D2561	Standard Test Method for Environmental Stress-Crack Resistance of Blow-Molded Polyethylene Containers	2017	ASTM	0
12441	E3104	Standard Specification for Strippable & Removable Coatings to Mitigate Spread of Radioactive Contamination	2017	ASTM	0
12442	C1115	Standard Specification for Dense Elastomeric Silicone Rubber Gaskets and Accessories	2017	ASTM	0
12443	D7979	Standard Test Method for Determination of Per- and Polyfluoroalkyl Substances in Water, Sludge, Influent, Effluent and Wastewater by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	2017	ASTM	0
12444	D2807 REV A	Standard Test Method for Chromic Oxide in Leather (Perchloric Acid Oxidation)	2017	ASTM	0
12445	D5991	Standard Practice for Separation and Identification of Poly(Vinyl Chloride) (PVC) Contamination in Poly(Ethylene Terephthalate) (PET) Flake	2017	ASTM	0
12446	D7345	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure (Micro Distillation Method)	2017	ASTM	0
12447	D4670	Standard Test Method for Polyurethane Raw Materials: Determination of Suspended Matter In Polyols	2017	ASTM	0
12448	C188	Standard Test Method for Density of Hydraulic Cement	2017	ASTM	0
12449	F1361	Standard Test Method for Performance of Open Deep Fat Fryers	2017	ASTM	0
12450	D8131/D8131 M	Standard Practice for Tensile Properties of Tapered and Stepped Joints of Polymer Matrix Composite Laminates	2017	ASTM	0
12451	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel- Chromium-Molybdenum-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel- Molybdenum-Chromium Al	2017	ASTM	0
12452	F3121/F3121M	Standard Guide for In-Service Inspection, Maintenance, and Electrical Testing of Hand-Held Live-Line Insulating Tools (Fiberglass-Reinforced Plastic (FRP))	2017	ASTM	0
12453	F588	Standard Test Methods for Measuring the Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact	2017	ASTM	0
12454	D4266	Standard Test Methods for Precoat Capacity of Powdered Ion-Exchange Resins	2017	ASTM	0
12455	D7530/D7530 M	Standard Specification for Self-Adhesive Glass Fiber Fabric Reinforced Polymer Modified Asphalt Steep Slope Roll Roofing Surfaced with Mineral Granules	2017	ASTM	0

12456	D4808	Standard Test Methods for Hydrogen Content of Light Distillates, Middle Distillates, Gas Oils, and Residua by Low-Resolution Nuclear Magnetic Resonance Spectroscopy	2017	ASTM	0
12457	A988/A988M	Standard Specification for Hot Isostatically-Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service	2017	ASTM	0
12458	A553/A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 7, 8, and 9 % Nickel	2017	ASTM	0
12459	B129	Standard Specification for Cartridge Brass Cartridge Case Cups	2017	ASTM	0
12460	C635/C635M	Standard Specification for Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings	2017	ASTM	0
12461	E108	Standard Test Methods for Fire Tests of Roof Coverings	2017	ASTM	0
12462	E2560	Standard Specification for Data Format for Pavement Profile	2017	ASTM	0
12463	D6103/D6103 M	Standard Test Method for Flow Consistency of Controlled Low Strength Material (CLSM)	2017	ASTM	0
12464	D7137/D7137 M	Standard Test Method for Compressive Residual Strength Properties of Damaged Polymer Matrix Composite Plates	2017	ASTM	0
12465	C496/C496M	Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens	2017	ASTM	0
12466	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles	2017	ASTM	0
12467	A400	Standard Practice for Steel Bars, Selection Guide, Composition, and Mechanical Properties	2017	ASTM	0
12468	D7261	Standard Test Method for Determining Water Separation Characteristics of Diesel Fuels by Portable Separometer	2017	ASTM	0
12469	D6333	Standard Practice for Collection of Dislodgeable Pesticide Residues from Floors	2017	ASTM	0
12470	D1059	Standard Test Method for Yarn Number Based on Short-Length Specimens	2017	ASTM	0
12471	E3120	Standard Specification for Evaluating Accelerated Aging Performance of Environmentally Controlled Dynamic Glazings	2017	ASTM	0
12472	D7961	Standard Practice for Calibrating U-tube Density Cells over Large Ranges of Temperature and Pressure	2017	ASTM	0
12473	E289	Standard Test Method for Linear Thermal Expansion of Rigid Solids with Interferometry	2017	ASTM	0
12474	D2343	Standard Test Method for Tensile Properties of Glass Fiber Strands, Yarns, and Rovings Used in Reinforced Plastics	2017	ASTM	0
12475	C803/C803M	Standard Test Method for Penetration Resistance of Hardened Concrete	2017	ASTM	0
12476	C656	Standard Specification for Structural Insulating Board, Calcium Silicate	2017	ASTM	0
12477	F2156	Standard Test Method for Measuring Optical Distortion in Transparent Parts Using Grid Line Slope	2017	ASTM	0
12478	D1126	Standard Test Method for Hardness in Water	2017	ASTM	0
12479	C1252	Standard Test Methods for Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)	2017	ASTM	0
12480	E238 REV A	Standard Test Method for Pin-Type Bearing Test of Metallic Materials	2017	ASTM	0
12481	D5225	Standard Test Method for Measuring Solution Viscosity of Polymers with a Differential Viscometer	2017	ASTM	0
12482	E3069	Standard Guide for Evaluation and Rehabilitation of Mass Masonry Walls for Changes to Thermal and Moisture Properties of the Wall	2017	ASTM	0
12483	G86	Standard Test Method for Determining Ignition Sensitivity of Materials to Mechanical Impact in Ambient Liquid Oxygen and Pressurized Liquid and Gaseous Oxygen Environments	2017	ASTM	0
12484	C34	Standard Specification for Structural Clay Loadbearing Wall Tile	2017	ASTM	0
12485	A886/A886M	Standard Specification for Steel Strand, Indented, Seven-Wire Stress-Relieved for Prestressed Concrete	2017	ASTM	0
12486	B646	Standard Practice for Fracture Toughness Testing of Aluminum Alloys	2017	ASTM	0
12487	E650/E650M	Standard Guide for Mounting Piezoelectric Acoustic Emission Sensors	2017	ASTM	0
12488	A1038	Standard Test Method for Portable Hardness Testing by the Ultrasonic Contact Impedance Method	2017	ASTM	0
12489	C1729	Standard Specification for Aluminum Jacketing for Insulation	2017	ASTM	0
12490	D4363	Standard Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable	2017	ASTM	0



12491	F3238	Standard Specification for Design and Installation of an Infrared (IR) Searchlight System (USA)	2017	ASTM	0
12492	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats	2017	ASTM	0
12493	D7619	Standard Test Method for Sizing and Counting Particles in Light and Middle Distillate Fuels, by Automatic Particle Counter	2017	ASTM	0
12494	D3019/D3019 M	Standard Specification for Lap Cement Used with Asphalt Roll Roofing, Non-Fibered, and Fibered	2017	ASTM	0
12495	D8143	Standard Test Method for Determination of the EU-8 List of PAH Compounds in Carbon Black	2017	ASTM	0
12496	D7391	Standard Test Method for Categorization and Quantification of Airborne Fungal Structures in an Inertial Impaction Sample by Optical Microscopy	2017	ASTM	0
12497	D5204	Standard Classification System and Basis for Specification for Polyamide-Imide (PAI) Molding and Extrusion Materials	2017	ASTM	0
12498	F2376 REV A	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems	2017	ASTM	0
12499	F3231/F3231M	Standard Specification for Electrical Systems in Small Aircraft	2017	ASTM	0
12500	D1667	Standard Specification for Flexible Cellular Materials - Poly (Vinyl Chloride) Foam (Closed-Cell)	2017	ASTM	0
12501	D8058	Standard Test Method for Determining the Flexural Strength of a Geosynthetic Cementitious Composite Mat (GCCM) Using the Three-Point Bending Test	2017	ASTM	0
12502	F2970	Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts	2017	ASTM	0
12503	D3043	Standard Test Methods for Structural Panels in Flexure	2017	ASTM	0
12504	C1858 REV A	Standard Practice for Design, Construction, and Material Requirements for Direct Hung Suspended T-bar Type Ceiling Systems Intended to Receive Gypsum Panel Products in Areas Subject to Earthquake Ground Motions	2017	ASTM	0
12505	C1750	Standard Guide for Development, Verification, Validation, and Documentation of Simulated High-Level Tank Waste	2017	ASTM	0
12506	D6270	Standard Practice for Use of Scrap Tires in Civil Engineering Applications	2017	ASTM	0
12507	F2328M	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws, Studs, and Nuts (Metric)	2017	ASTM	0
12508	C186	Standard Test Method for Heat of Hydration of Hydraulic Cement	2017	ASTM	0
12509	D6865	Standard Classification System and Basis for Specifications for Acrylonitrile-Styrene-Acrylate (ASA) and Acrylonitrile-EPDM-Styrene (AES) Plastics and Alloys Molding and Extrusion Materials	2017	ASTM	0
12510	C1267	Standard Test Method for Uranium by Iron (II) Reduction in Phosphoric Acid Followed by Chromium (VI) Titration in the Presence of Vanadium	2017	ASTM	0
12511	D6956	Standard Guide for Demonstrating and Assessing Whether a Chemical Analytical Measurement System Provides Analytical Results Consistent with Their Intended Use	2017	ASTM	0
12512	D4742	Standard Test Method for Oxidation Stability of Gasoline Automotive Engine Oils by Thin-Film Oxygen Uptake (TFOUT)	2017	ASTM	0
12513	C387/C387M	Standard Specification for Packaged, Dry, Combined Materials for Concrete and High Strength Mortar	2017	ASTM	0
12514	D7127	Standard Test Method for Measurement of Surface Roughness of Abrasive Blast Cleaned Metal Surfaces Using a Portable Stylus Instrument	2017	ASTM	0
12515	E3112	Standard Test Method for Ballistic-resistant Products and Shoot Packs	2017	ASTM	0
12516	E1584	Standard Test Method for Assay of Nitric Acid	2017	ASTM	0
12517	D5289	Standard Test Method for Rubber Property - Vulcanization Using Rotorless Cure Meters	2017	ASTM	0
12518	E7	Standard Terminology Relating to Metallography	2017	ASTM	0
12519	C1702	Standard Test Method for Measurement of Heat of Hydration of Hydraulic Cementitious Materials Using Isothermal Conduction Calorimetry	2017	ASTM	0
12520	D689	Standard Test Method for Internal Tearing Resistance of Paper	2017	ASTM	0
12521	F560	Standard Specification for Unalloyed Tantalum for Surgical Implant Applications (UNS R05200, UNS R05400)	2017	ASTM	0
12522	D4919	Standard Guide for Testing of Hazardous Materials (Dangerous Goods) Packagings	2017	ASTM	0

12523	C138/C138M REV A	Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete	2017	ASTM	0
12524	D5678	Standard Test Method for Freeze/Thaw Resistance of Wax Emulsion Floor Polish	2017	ASTM	0
12525	C311/C311M	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland-Cement Concrete	2017	ASTM	0
12526	D2162	Standard Practice for Basic Calibration of Master Viscometers and Viscosity Oil Standards	2017	ASTM	0
12527	F2887	Standard Specification for Total Elbow Prostheses	2017	ASTM	0
12528	C73	Standard Specification for Calcium Silicate Brick (Sand-Lime Brick)	2017	ASTM	0
12529	D1245	Standard Practice for Examination of Water-Formed Deposits by Chemical Microscopy	2017	ASTM	0
12530	B834	Standard Specification for Pressure Consolidated Powder Metallurgy Iron-Nickel- Chromium-Molybdenum (UNS N08367), Nickel-Chromium- Molybdenum-Columbium (Nb) (UNS N06625), Nickel- Chromium-Iron Alloys (UNS N06600 and N06690), and Nickel-Chromium-Iron-Colum	2017	ASTM	0
12531	E1822	Standard Test Method for Fire Testing of Stacked Chairs	2017	ASTM	0
12532	D8106	Standard Test Methods for Determining the Oil Sorption Capacity of Organophilic Clay	2017	ASTM	0
12533	D3790	Standard Test Method for Volatile Matter (Moisture) of Leather by Oven Drying	2017	ASTM	0
12534	E3013/E3013M	Standard Test Method for Evaluating Concrete Pavement Dowel Bar Alignment Using Magnetic Pulse Induction	2017	ASTM	0
12535	F2213	Standard Test Method for Measurement of Magnetically Induced Torque on Medical Devices in the Magnetic Resonance Environment	2017	ASTM	0
12536	D2782	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Timken Method)	2017	ASTM	0
12537	C1628	Standard Specification for Joints for Concrete Gravity Flow Sewer Pipe, Using Rubber Gaskets	2017	ASTM	0
12538	D1494	Standard Test Method for Diffuse Light Transmission Factor of Reinforced Plastics Panels	2017	ASTM	0
12539	E2404	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facings and Veneers, to Assess Surface Burning Characteristics	2017	ASTM	0
12540	A299/A299M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Silicon	2017	ASTM	0
12541	E2690 REV B	Standard Practice for Specimen Preparation and Mounting of Caulks and Sealants to Assess Surface Burning Characteristics	2017	ASTM	0
12542	D5885/D5885 M	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by High-Pressure Differential Scanning Calorimetry	2017	ASTM	0
12543	E1306	Standard Practice for Preparation of Metal and Alloy Samples for Chemical Analysis by Electric Arc Remelting	2017	ASTM	0
12544	D4043	Standard Guide for Selection of Aquifer Test Method in Determining Hydraulic Properties by Well Techniques	2017	ASTM	0
12545	E50	Standard Practices for Apparatus, Reagents, and Safety Considerations for Chemical Analysis of Metals, Ores, and Related Materials	2017	ASTM	0
12546	F1912	Standard Specification for Safety of Bean Bag Chairs	2017	ASTM	0
12547	F2055	Standard Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method	2017	ASTM	0
12548	E415	Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry	2017	ASTM	0
12549	E3095	Standard Guide for Surrogate Materials for Field Evaluation of Nucleic Acid- Based On-Site Biological Assessment Technologies	2017	ASTM	0
12550	B243	Standard Terminology of Powder Metallurgy	2017	ASTM	0
12551	C943	Standard Practice for Making Test Cylinders and Prisms for Determining Strength and Density of Preplaced-Aggregate Concrete in the Laboratory	2017	ASTM	0
12552	E3080	Standard Practice for Regression Analysis	2017	ASTM	0
12553	F1282	Standard Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe	2017	ASTM	0
12554	E3083	Standard Terminology Relating to Radiation Processing: Dosimetry and Applications	2017	ASTM	0
12555	D6584	Standard Test Method for Determination of Total Monoglycerides, Total Diglycerides, Total Triglycerides, and Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography	2017	ASTM	0

12556	C778	Standard Specification for Standard Sand	2017	ASTM	0
12557	E2196	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown with Medium Shear and Continuous Flow Using Rotating Disk Reactor	2017	ASTM	0
12558	E806 REV A	Standard Test Method for Carbon Tetrachloride and Chloroform in Liquid Chlorine by Direct Injection (Gas Chromatographic Procedure)	2017	ASTM	0
12559	A568/A568M REV A	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low- Alloy, Hot-Rolled and Cold-Rolled, General Requirements for	2017	ASTM	0
12560	F3141 REV A	Standard Guide for Total Knee Replacement Loading Profiles	2017	ASTM	0
12561	F2561	Standard Practice for Rehabilitation of a Sewer Service Lateral and Its Connection to the Main Using a One Piece Main and Lateral Cured-in- Place Liner	2017	ASTM	0
12562	C494/C494M	Standard Specification for Chemical Admixtures for Concrete	2017	ASTM	0
12563	A453/A453M	Standard Specification for High-Temperature Bolting, with Expansion Coefficients Comparable to Austenitic Stainless Steels	2017	ASTM	0
12564	D1688	Standard Test Methods for Copper in Water	2017	ASTM	0
12565	D8155	Standard Practice for Shake Extraction of Solid Mining and Metallurgical Processing Waste with Water	2017	ASTM	0
12566	B372	Standard Specification for Seamless Copper and Copper-Alloy Rectangular Waveguide Tube	2017	ASTM	0
12567	C1157/C1157M	Standard Performance Specification for Hydraulic Cement	2017	ASTM	0
12568	D7869	Standard Practice for Xenon Arc Exposure Test with Enhanced Light and Water Exposure for Transportation Coatings	2017	ASTM	0
12569	E1930/E1930M	Standard Practice for Examination of Liquid-Filled Atmospheric and Low-Pressure Metal Storage Tanks Using Acoustic Emission	2017	ASTM	0
12570	D8069 REV A	Standard Test Method for Determining Flexural Modulus of Full Section Pultruded Fiber Reinforced Polymer (FRP) Composite Members with Doubly Symmetric Cross Sections under Bending	2017	ASTM	0
12571	D7422 REV A	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine	2017	ASTM	0
12572	D5293 REV A	Standard Test Method for Apparent Viscosity of Engine Oils and Base Stocks Between -10 °C and -35 °C Using Cold-Cranking Simulator	2017	ASTM	0
12573	D5440	Standard Test Method for Determining the Melting Point of Fats and Oils	2017	ASTM	0
12574	C969M	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines (Metric)	2017	ASTM	0
12575	E3061	Standard Test Method for Analysis of Aluminum and Aluminum Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry (Performance Based Method)	2017	ASTM	0
12576	C1682	Standard Guide for Characterization of Spent Nuclear Fuel in Support of Interim Storage, Transportation and Geologic Repository Disposal	2017	ASTM	0
12577	F3218	Standard Practice for Recording Environmental Effects for Utilization with A-UGV Test Methods	2017	ASTM	0
12578	E411 REV A	Standard Test Method for Trace Quantities of Carbonyl Compounds with 2,4- Dinitrophenylhydrazine	2017	ASTM	0
12579	B963	Standard Test Methods for Oil Content, Oil-Impregnation Efficiency, and Surface-Connected Porosity of Sintered Powder Metallurgy (PM) Products Using Archimedesâ Principle	2017	ASTM	0
12580	D6936	Standard Test Method for Determining Demulsibility of Emulsified Asphalt	2017	ASTM	0
12581	D8147	Standard Specification for Special-Purpose Test Fuels for Aviation Compression- Ignition Engines	2017	ASTM	0
12582	D6159	Standard Test Method for Determination of Hydrocarbon Impurities in Ethylene by Gas Chromatography	2017	ASTM	0
12583	D3142/D3142 M	Standard Test Method for Specific Gravity, API Gravity, or Density of Cutback Asphalts by Hydrometer Method	2017	ASTM	0
12584	D4595	Standard Test Method for Tensile Properties of Geotextiles by the Wide-Width Strip Method	2017	ASTM	0
12585	D8090	Standard Test Method for Particle Size Distribution and Shape Analysis of Paints and Pigments Using Dynamic Imaging Methods	2017	ASTM	0
12586	C1701/C1701M REV A	Standard Test Method for Infiltration Rate of In Place Pervious Concrete	2017	ASTM	0

12587	E11	Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves	2017	ASTM	0
12588	D1430	Standard Classification System for Polychlorotrifluoroethylene (PCTFE) Plastics	2017	ASTM	0
12589	D2555 REV A	Standard Practice for Establishing Clear Wood Strength Values	2017	ASTM	0
12590	E1497	Standard Practice for Selection and Safe Use of Water-Miscible and Straight Oil Metal Removal Fluids	2017	ASTM	0
12591	D7029	Standard Test Method for Determination of Reactivity of Unsaturated Polyesters and Vinyl Esters at 180.0 <sup>l</sup> F (82.2 <sup>l</sup> °C)	2017	ASTM	0
12592	D7815	Standard Practice for Handling, Transportation, and Storage of Halon 1211, Bromochlorodifluoromethane (CF2BrCl)	2017	ASTM	0
12593	D2655	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V	2017	ASTM	0
12594	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique	2017	ASTM	0
12595	E1588	Standard Practice for Gunshot Residue Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry	2017	ASTM	0
12596	D6991	Standard Test Method for Measurements of Internal Stresses in Organic Coatings by Cantilever (Beam) Method	2017	ASTM	0
12597	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime	2017	ASTM	0
12598	D3373	Standard Test Method for Vanadium in Water	2017	ASTM	0
12599	D3237	Standard Test Method for Lead in Gasoline by Atomic Absorption Spectroscopy	2017	ASTM	0
12600	D3697	Standard Test Method for Antimony in Water	2017	ASTM	0
12601	B1001	Standard Specification for Copper Electrode Wire Used for Welding Seams of Steel Cans	2017	ASTM	0
12602	C843	Standard Specification for Application of Gypsum Veneer Plaster	2017	ASTM	0
12603	E1745	Standard Specification for Plastic Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs	2017	ASTM	0
12604	F1817	Standard Test Method for Performance of Conveyor Ovens	2017	ASTM	0
12605	E181	Standard Test Methods for Detector Calibration and Analysis of Radionuclides	2017	ASTM	0
12606	D6264/D6264 M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer-Matrix Composite to a Concentrated Quasi-Static Indentation Force	2017	ASTM	0
12607	F1670/F1670M REV A	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	2017	ASTM	0
12608	E780	Standard Test Method for Measuring the Insulation Resistance of Mineral-Insulated, Metal-Sheathed Thermocouples and Mineral-Insulated, Metal-Sheathed Cable at Room Temperature	2017	ASTM	0
12609	E2265	Standard Terminology for Anchors and Fasteners in Concrete and Masonry	2017	ASTM	0
12610	A1064/A1064 M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete	2017	ASTM	0
12611	D1000	Standard Test Methods for Pressure-Sensitive Adhesive-Coated Tapes Used for Electrical and Electronic Applications	2017	ASTM	0
12612	D7722	Standard Terminology Relating to Industrial Textile Stitches and Seams	2017	ASTM	0
12613	D1412/D1412 M REV A	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30 <sup>l</sup> °C	2017	ASTM	0
12614	D8028	Standard Test Method for Measurement of Dissolved Gases Methane, Ethane, Ethylene, and Propane by Static Headspace Sampling and Flame Ionization Detection (GC/FID)	2017	ASTM	0
12615	D6560	Standard Test Method for Determination of Asphaltenes (Heptane Insolubles) in Crude Petroleum and Petroleum Products	2017	ASTM	0
12616	E2280	Standard Guide for Fire Hazard Assessment of the Effect of Upholstered Seating Furniture Within Patient Rooms of Health Care Facilities	2017	ASTM	0
12617	D4174	Standard Practice for Cleaning, Flushing, and Purification of Petroleum Fluid Hydraulic Systems	2017	ASTM	0
12618	C764	Standard Specification for Mineral Fiber Loose-Fill Thermal Insulation	2017	ASTM	0
12619	G40	Standard Terminology Relating to Wear and Erosion	2017	ASTM	0
12620	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy- Coated (Galvannealed) by the Hot-Dip Process	2017	ASTM	0
12621	D5057	Standard Test Method for Screening Apparent Specific Gravity and Bulk Density of Waste	2017	ASTM	0
12622	D5853 REV A	Standard Test Method for Pour Point of Crude Oils	2017	ASTM	0

12623	D5606	Standard Specification for Toluene for Toluene Diisocyanate (TDI) Feedstock	2017	ASTM	0
12624	E3041	Standard Guide for Selecting and Using Scales for Sensory Evaluation	2017	ASTM	0
12625	D2486	Standard Test Methods for Scrub Resistance of Wall Paints	2017	ASTM	0
12626	C1077	Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation	2017	ASTM	0
12627	D926	Standard Test Method for Rubber Property - Plasticity and Recovery (Parallel Plate Method)	2017	ASTM	0
12628	F3220	Standard Practice for Prioritizing Sewer Pipe Cleaning Operations by Using Transmissive Acoustic Inspection	2017	ASTM	0
12629	C1850	Standard Guide for Improved Laboratory Accelerated Tests to Predict the Weathering and for Use in Developing Protocols to Predict the Design Life of Building Sealant Systems	2017	ASTM	0
12630	B860	Standard Specification for Zinc Master Alloys for Use in Hot Dip Galvanizing	2017	ASTM	0
12631	D7283	Standard Test Method for Alpha and Beta Activity in Water By Liquid Scintillation Counting	2017	ASTM	0
12632	E1877	Standard Practice for Calculating Thermal Endurance of Materials from Thermogravimetric Decomposition Data	2017	ASTM	0
12633	E2868	Standard Digital Reference Images for Steel Castings up to 2 in. (50.8 mm) in Thickness	2017	ASTM	0
12634	D8084	Standard Test Method for Photoelectrochemical Oxygen Demand of Freshwater Sources for Drinking Water Treatment Plants and Treated Drinking Water	2017	ASTM	0
12635	D3936	Standard Test Method for Resistance to Delamination of the Secondary Backing of Pile Yarn Floor Covering	2017	ASTM	0
12636	E3105	Standard Specification for Permanent Coatings Used to Mitigate Spread of Radioactive Contamination	2017	ASTM	0
12637	E2812	Standard Practice for Uniform Data Management in Asset Management Records Systems	2017	ASTM	0
12638	F2848	Standard Specification for Medical-Grade Ultra-High Molecular Weight Polyethylene Yarns	2017	ASTM	0
12639	C1856/C1856M	Standard Practice for Fabricating and Testing Specimens of Ultra-High Performance Concrete	2017	ASTM	0
12640	B613	Standard Guide for Preparing Specifications for Miniature Brushes of Composite Materials for Sliding Electric Contacts	2017	ASTM	0
12641	D6258	Standard Test Method for Determination of Solvent Red 164 Dye Concentration in Diesel Fuels	2017	ASTM	0
12642	D5622	Standard Test Methods for Determination of Total Oxygen in Gasoline and Methanol Fuels by Reductive Pyrolysis	2017	ASTM	0
12643	E262	Standard Test Method for Determining Thermal Neutron Reaction Rates and Thermal Neutron Fluence Rates by Radioactivation Techniques	2017	ASTM	0
12644	C1565	Standard Test Method for Determination of Pack-Set Index of Portland Cement	2017	ASTM	0
12645	D977	Standard Specification for Emulsified Asphalt	2017	ASTM	0
12646	F2861	Standard Test Method for Enhanced Performance of Combination Oven in Various Modes	2017	ASTM	0
12647	D5470	Standard Test Method for Thermal Transmission Properties of Thermally Conductive Electrical Insulation Materials	2017	ASTM	0
12648	A203/A203M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Nickel	2017	ASTM	0
12649	D4636	Standard Test Method for Corrosiveness and Oxidation Stability of Hydraulic Oils, Aircraft Turbine Engine Lubricants, and Other Highly Refined Oils	2017	ASTM	0
12650	D2129	Standard Test Method for Color of Clear Electrical Insulating Liquids (Platinum-Cobalt Scale)	2017	ASTM	0
12651	D6131	Standard Test Method for Evaluating the Relative Tint Undertone of Titanium Dioxide Pigments	2017	ASTM	0
12652	E2132	Standard Practice for Inventory Verification: Electronic and Physical Inventory of Assets	2017	ASTM	0
12653	F386	Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces	2017	ASTM	0
12654	F3225	Standard Guide for Characterization and Assessment of Vascular Graft Tissue Engineered Medical Products (TEMPs)	2017	ASTM	0
12655	D6855	Standard Test Method for Determination of Turbidity Below 5 NTU in Static Mode	2017	ASTM	0
12656	B174	Standard Specification for Bunch-Stranded Copper Conductors for Electrical Conductors	2017	ASTM	0
12657	E3078	Standard Practice for Conditioning of Hard Armor Test Items	2017	ASTM	0
12658	F1575	Standard Test Method for Determining Bending Yield Moment of Nails	2017	ASTM	0
12659	D7845	Standard Test Method for Determination of Chemical Species in Marine Fuel Oil by Multidimensional Gas Chromatography/Mass Spectrometry	2017	ASTM	0

12660	F1720	Standard Test Method for Measuring Thermal Insulation of Sleeping Bags Using a Heated Manikin	2017	ASTM	0
12661	D2187	Standard Test Methods and Practices for Evaluating Physical and Chemical Properties of Particulate Ion-Exchange Resins	2017	ASTM	0
12662	D7689	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Mini Method)	2017	ASTM	0
12663	E2432	Standard Guide for General Principles of Sustainability Relative to Buildings	2017	ASTM	0
12664	A435/A435M	Standard Specification for Straight-Beam Ultrasonic Examination of Steel Plates	2017	ASTM	0
12665	C1014	Standard Specification for Spray-Applied Mineral Fiber Thermal and Sound Absorbing Insulation	2017	ASTM	0
12666	D7474	Standard Practice for Determining Residual Stresses in Extruded or Molded Sulfone Plastic (SP) Parts by Immersion in Various Chemical Reagents	2017	ASTM	0
12667	F3232/F3232M	Standard Specification for Flight Controls in Small Aircraft	2017	ASTM	0
12668	C330/C330M REV A	Standard Specification for Lightweight Aggregates for Structural Concrete	2017	ASTM	0
12669	C174/C174M	Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	2017	ASTM	0
12670	D7968 REV A	Standard Test Method for Determination of Polyfluorinated Compounds in Soil by Liquid Chromatography Tandem Mass Spectrometry (LC/ MS/MS)	2017	ASTM	0
12671	D3223	Standard Test Method for Total Mercury in Water	2017	ASTM	0
12672	G147	Standard Practice for Conditioning and Handling of Nonmetallic Materials for Natural and Artificial Weathering Tests	2017	ASTM	0
12673	C1174	Standard Practice for Evaluation of the Long-Term Behavior of Materials Used in Engineered Barrier Systems (EBS) for Geological Disposal of High-Level Radioactive Waste	2017	ASTM	0
12674	D1992	Standard Guide for Testing Synthetic Plasticizers Used in Rubber	2017	ASTM	0
12675	A194/A194M REV A	Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both	2017	ASTM	0
12676	E1139/E1139M	Standard Practice for Continuous Monitoring of Acoustic Emission from Metal Pressure Boundaries	2017	ASTM	0
12677	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment	2017	ASTM	0
12678	F1097	Standard Specification for Mortar, Refractory (High-Temperature, Air-Setting)	2017	ASTM	0
12679	E284	Standard Terminology of Appearance	2017	ASTM	0
12680	B438	Standard Specification for Bronze-Base Powder Metallurgy (PM) Bearings (Oil-Impregnated)	2017	ASTM	0
12681	D4541	Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers	2017	ASTM	0
12682	D4683	Standard Test Method for Measuring Viscosity of New and Used Engine Oils at High Shear Rate and High Temperature by Tapered Bearing Simulator Viscometer at 150 °C	2017	ASTM	0
12683	C1848 REV A	Standard Practice for Installation of High-Pressure Spray Polyurethane Foam Insulation for the Building Enclosure	2017	ASTM	0
12684	E1795	Standard Specification for Non-Reinforced Liquid Coating Encapsulation Products for Leaded Paint in Buildings	2017	ASTM	0
12685	F3278	Standard Performance Specification for Hand-Held Metal Detectors Used in Safety and Security	2017	ASTM	0
12686	E1186	Standard Practices for Air Leakage Site Detection in Building Envelopes and Air Barrier Systems	2017	ASTM	0
12687	E1212	Standard Practice for Establishing Quality Management Systems for Nondestructive Testing Agencies	2017	ASTM	0
12688	E103	Standard Practice for Rapid Indentation Hardness Testing of Metallic Materials	2017	ASTM	0
12689	D7682	Standard Test Method for Replication and Measurement of Concrete Surface Profiles Using Replica Putty	2017	ASTM	0
12690	F564	Standard Specification and Test Methods for Metallic Bone Staples	2017	ASTM	0
12691	D5975	Standard Test Method for Determining the Stability of Compost by Measuring Oxygen Consumption	2017	ASTM	0
12692	F3050	Standard Guide for Conformity Assessment of Personal Protective Clothing and Equipment	2017	ASTM	0
12693	D3311	Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns	2017	ASTM	0
12694	D4068	Standard Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane	2017	ASTM	0
12695	D2711	Standard Test Method for Demulsibility Characteristics of Lubricating Oils	2017	ASTM	0

12696	C471M REV A	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products (Metric)	2017	ASTM	0
12697	D7863	Standard Guide for Evaluation of Convective Heat Transfer Coefficient of Liquids	2017	ASTM	0
12698	F2680	Standard Test Methods and Specifications for Bicycle Manually Operated Front Wheel Retention Systems	2017	ASTM	0
12699	A684/A684M	Standard Specification for Steel, Strip, High-Carbon, Cold-Rolled	2017	ASTM	0
12700	E917	Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems	2017	ASTM	0
12701	D7227/D7227 M	Standard Practice for Rapid Drying of Compacted Asphalt Mixture Specimens Using Vacuum Drying Apparatus	2017	ASTM	0
12702	C473	Standard Test Methods for Physical Testing of Gypsum Panel Products	2017	ASTM	0
12703	D7372	Standard Guide for Analysis and Interpretation of Proficiency Test Program Results	2017	ASTM	0
12704	B855	Standard Test Method for Volumetric Flow Rate of Metal Powders Using the Arnold Meter and Hall Flowmeter Funnel	2017	ASTM	0
12705	D6278	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus	2017	ASTM	0
12706	A832/A832M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium- Molybdenum-Vanadium	2017	ASTM	0
12707	C1022	Standard Test Methods for Chemical and Atomic Absorption Analysis of Uranium-Ore Concentrate	2017	ASTM	0
12708	F3206	Standard Guide for Assessing Medical Device Cytocompatibility with Delivered Cellular Therapies	2017	ASTM	0
12709	D8166	Standard Test Method for Sizing and Counting Particulates in Light and Middle Distillate Fuels and Biodiesel Blend (B6 to B20) Using Continuous Flow and Bottle Sampler Automatic Particle Counters	2017	ASTM	0
12710	E3131	Standard Specification for Nucleic Acid-Based Systems for Bacterial Pathogen Screening of Suspicious Visible Powders	2017	ASTM	0
12711	C641	Standard Test Method for Iron Staining Materials in Lightweight Concrete Aggregates	2017	ASTM	0
12712	A1040	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Carbon, Low-Alloy, and Alloy Steels	2017	ASTM	0
12713	E1655	Standard Practices for Infrared Multivariate Quantitative Analysis	2017	ASTM	0
12714	F1979	Standard Specification for Paintballs Used in the Sport of Paintball	2017	ASTM	0
12715	D5492	Standard Test Method for Determination of Xylene Solubles in Propylene Plastics	2017	ASTM	0
12716	D8101/D8101 M	Standard Test Method for Measuring the Penetration Resistance of Composite Materials to Impact by a Blunt Projectile	2017	ASTM	0
12717	F2059	Standard Test Method for Laboratory Oil Spill Dispersant Effectiveness Using the Swirling Flask	2017	ASTM	0
12718	D664 REV A	Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration	2017	ASTM	0
12719	D2395	Standard Test Methods for Density and Specific Gravity (Relative Density) of Wood and Wood-Based Materials	2017	ASTM	0
12720	C1402	Standard Guide for High-Resolution Gamma-Ray Spectrometry of Soil Samples	2017	ASTM	0
12721	D8071	Standard Test Method for Determination of Hydrocarbon Group Types and Select Hydrocarbon and Oxygenate Compounds in Automotive Spark-Ignition Engine Fuel Using Gas Chromatography with Vacuum Ultraviolet Absorption Spectroscopy Detection (GCVUV)	2017	ASTM	0
12722	A878/A878M	Standard Specification for Steel Wire, Modified Chromium Vanadium Valve Spring Quality	2017	ASTM	0
12723	F589	Standard Consumer Safety Specification for Non-Powder Guns	2017	ASTM	0
12724	E2580	Standard Practice for Ultrasonic Testing of Flat Panel Composites and Sandwich Core Materials Used in Aerospace Applications	2017	ASTM	0
12725	C1064/C1064M	Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete	2017	ASTM	0
12726	C62	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)	2017	ASTM	0
12727	C912	Standard Practice for Designing a Process for Cleaning Technical Glasses	2017	ASTM	0
12728	A1000/A1000 M	Standard Specification for Steel Wire, Carbon and Alloy Specialty Spring Quality	2017	ASTM	0
12729	D1455	Standard Test Method for 60 <sup>l</sup> o Specular Gloss of Emulsion Floor Polish	2017	ASTM	0
12730	D8057	Standard Specification for Inlet Filters with a Rigid Frame	2017	ASTM	0
12731	D7223	Standard Specification for Aviation Certification Turbine Fuel	2017	ASTM	0

12732	A704/A704M	Standard Specification for Welded Steel Plain Bar or Rod Mats for Concrete Reinforcement	2017	ASTM	0
12733	D6389	Standard Practice for Tests to Evaluate the Chemical Resistance of Geotextiles to Liquids	2017	ASTM	0
12734	D7513	Standard Test Method for Capacity of Mixed Bed Ion Exchange Cartridges	2017	ASTM	0
12735	F2028	Standard Test Methods for Dynamic Evaluation of Glenoid Loosening or Disassociation	2017	ASTM	0
12736	D5876/D5876 M	Standard Guide for Use of Direct Rotary Wireline Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices	2017	ASTM	0
12737	D2444	Standard Practice for Determination of the Impact Resistance of Thermoplastic Pipe and Fittings by Means of a Tup (Falling Weight)	2017	ASTM	0
12738	F2882/F2882M	Standard Specification for Screws, Alloy Steel, Heat Treated, 170 ksi and 1170 MPa Minimum Tensile Strength (Inch and Metric)	2017	ASTM	0
12739	B302	Standard Specification for Threadless Copper Pipe, Standard Sizes	2017	ASTM	0
12740	D3203/D3203 M	Standard Test Method for Percent Air Voids in Compacted Asphalt Mixtures	2017	ASTM	0
12741	F3244	Standard Test Method for Navigation: Defined Area	2017	ASTM	0
12742	F3140	Standard Test Method for Cyclic Fatigue Testing of Metal Tibial Tray Components of Unicondylar Knee Joint Replacements	2017	ASTM	0
12743	C1613	Standard Specification for Precast Concrete Grease Interceptor Tanks	2017	ASTM	0
12744	C1776/C1776M	Standard Specification for Wet-Cast Precast Modular Retaining Wall Units	2017	ASTM	0
12745	D4861	Standard Practice for Sampling and Selection of Analytical Techniques for Pesticides and Polychlorinated Biphenyls in Air	2017	ASTM	0
12746	E1879	Standard Guide for Sensory Evaluation of Beverages Containing Alcohol	2017	ASTM	0
12747	F2808	Standard Test Method for Performing Behind-the-Knee (BTK) Test for Evaluating Skin Irritation Response to Products and Materials That Come Into Repeated or Extended Contact with Skin	2017	ASTM	0
12748	D1782	Standard Test Methods for Operating Performance of Particulate Cation-Exchange Materials	2017	ASTM	0
12749	E100	Standard Specification for ASTM Hydrometers	2017	ASTM	0
12750	E94/E94M	Standard Guide for Radiographic Examination Using Industrial Radiographic Film	2017	ASTM	0
12751	D2792	Standard Practice for Solvent and Fuel Resistance of Traffic Paint	2017	ASTM	0
12752	D7049	Standard Test Method for Metalworking Fluid Aerosol in Workplace Atmospheres	2017	ASTM	0
12753	F2510/F2510M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures and Corrugated Dual- and Triple-Wall Polyethylene and Polypropylene Pipes	2017	ASTM	0
12754	D3346	Standard Test Methods for Rubber Property-Processability of Emulsion SBR (Styrene-Butadiene Rubber) With the Mooney Viscometer (Delta Mooney)	2017	ASTM	0
12755	F543	Standard Specification and Test Methods for Metallic Medical Bone Screws	2017	ASTM	0
12756	E2128	Standard Guide for Evaluating Water Leakage of Building Walls	2017	ASTM	0
12757	C1756 REV A	Standard Guide for Comparing Seal or Sealant Behavior to Reference Photographs	2017	ASTM	0
12758	D7258	Standard Specification for Polymeric Piles	2017	ASTM	0
12759	D3606	Standard Test Method for Determination of Benzene and Toluene in Spark Ignition Fuels by Gas Chromatography	2017	ASTM	0
12760	D6188	Standard Test Method for Viscosity of Cellulose by Cuprammonium Ball Fall	2017	ASTM	0
12761	A387/A387M REV A	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium- Molybdenum	2017	ASTM	0
12762	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method	2017	ASTM	0
12763	A876	Standard Specification for Flat-Rolled, Grain-Oriented, Silicon-Iron, Electrical Steel, Fully Processed Types	2017	ASTM	0
12764	C1831/C1831M	Standard Guide for Gamma Radiation Shielding Performance Testing	2017	ASTM	0
12765	D709	Standard Specification for Laminated Thermosetting Materials	2017	ASTM	0



12766	D8128	Standard Guide for Monitoring Failure Mode Progression in Industrial Applications with Rolling Element Ball Type Bearings	2017	ASTM	0
12767	D2867	Standard Test Methods for Moisture in Activated Carbon	2017	ASTM	0
12768	D217	Standard Test Methods for Cone Penetration of Lubricating Grease	2017	ASTM	0
12769	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres	2017	ASTM	0
12770	D8132/D8132 M	Standard Test Method for Determination of Prepreg Impregnation by Permeability Measurement	2017	ASTM	0
12771	A1099/A1099 M	Standard Specification for Modified Alloy Steel Forgings, Forged Bar, and Rolled Bar Commonly Used in Oil and Gas Pressure Vessels	2017	ASTM	0
12772	C1149	Standard Specification for Self-Supported Spray Applied Cellulosic Thermal Insulation	2017	ASTM	0
12773	C714	Standard Test Method for Thermal Diffusivity of Carbon and Graphite by Thermal Pulse Method	2017	ASTM	0
12774	D8130	Standard Test Method for Determination of Metals in Purified Terephthalic Acid (PTA) by Inductively Coupled Plasma Atomic Emission Spectrometric Method	2017	ASTM	0
12775	D3173/D3173 M REV A	Standard Test Method for Moisture in the Analysis Sample of Coal and Coke	2017	ASTM	0
12776	D8133	Standard Test Method for Determination of Low Level, Regulated Phthalates in Poly(Vinyl Chloride) Plastics by Solvent Extraction-Gas Chromatography/Mass Spectrometry	2017	ASTM	0
12777	D7706	Standard Practice for Rapid Screening of VOC Emissions from Products Using Micro-Scale Chambers	2017	ASTM	0
12778	E3091	Standard Specification for Systems to Measure Sound Levels	2017	ASTM	0
12779	D5047	Standard Specification for Polyethylene Terephthalate Film and Sheeting	2017	ASTM	0
12780	C430	Standard Test Method for Fineness of Hydraulic Cement by the 45- $\mu$ m (No. 325) Sieve	2017	ASTM	0
12781	C1057	Standard Practice for Determination of Skin Contact Temperature from Heated Surfaces Using a Mathematical Model and Thermesthesiometer	2017	ASTM	0
12782	E159	Standard Test Method for Loss of Mass in a Reducing Gas Atmosphere for Cobalt, Copper, Tungsten, and Iron Powders (Hydrogen Loss)	2017	ASTM	0
12783	D6710	Standard Guide for Evaluation of Hydrocarbon-Based Quench Oil	2017	ASTM	0
12784	F842	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact	2017	ASTM	0
12785	C1728	Standard Specification for Flexible Aerogel Insulation	2017	ASTM	0
12786	B929	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Rod and Bar	2017	ASTM	0
12787	D8109	Standard Guide for Waterproofing Repair of Concrete by Chemical Grout Crack Injection	2017	ASTM	0
12788	D5132	Standard Test Method for Horizontal Burning Rate of Polymeric Materials Used in Occupant Compartments of Motor Vehicles	2017	ASTM	0
12789	A1073/A1073 M	Standard Practice for Using Hand Micrometers to Measure the Thickness of Uncoated Steel Sheet and Nonmetallic and Metallic-Coated Steel Sheet	2017	ASTM	0
12790	B131	Standard Specification for Copper Alloy Bullet Jacket Cups	2017	ASTM	0
12791	C1265	Standard Test Method for Determining the Tensile Properties of an Insulating Glass Edge Seal for Structural Glazing Applications	2017	ASTM	0
12792	A705/A705M	Standard Specification for Age-Hardening Stainless Steel Forgings	2017	ASTM	0
12793	F3240	Standard Practice for Installation of Seamless Molded Hydrophilic Gaskets (SMHG) for Long-Term Watertightness of Cured-in-Place Rehabilitation of Main and Lateral Pipelines	2017	ASTM	0
12794	D5771	Standard Test Method for Cloud Point of Petroleum Products and Liquid Fuels (Optical Detection Stepped Cooling Method)	2017	ASTM	0
12795	E3086	Standard Practice for Creating Appliques for Use in Testing of Nonplanar Soft Body Armor Designed for Females	2017	ASTM	0
12796	A576	Standard Specification for Steel Bars, Carbon, Hot-Wrought, Special Quality	2017	ASTM	0
12797	A27/A27M	Standard Specification for Steel Castings, Carbon, for General Application	2017	ASTM	0

12798	A964/A964M	Standard Specification for Corrugated Steel Box Culverts	2017	ASTM	0
12799	D8085	Standard Specification for Non-Aqueous Engine Coolant for Automobile and Light- Duty Service	2017	ASTM	0
12800	D8049	Standard Test Method for Determining Concentration, Count, and Size Distribution of Solid Particles and Water in Light and Middle Distillate Fuels by Direct Imaging Particle Analyzer	2017	ASTM	0
12801	C1134	Standard Test Method for Water Retention of Rigid Thermal Insulations Following Partial Immersion	2017	ASTM	0
12802	F3233/F3233M	Standard Specification for Instrumentation in Small Aircraft	2017	ASTM	0
12803	C1586	Standard Guide for Quality Assurance of Mortars	2017	ASTM	0
12804	A227/A227M	Standard Specification for Steel Wire, Cold-Drawn for Mechanical Springs	2017	ASTM	0
12805	C411	Standard Test Method for Hot-Surface Performance of High-Temperature Thermal Insulation	2017	ASTM	0
12806	D6868	Standard Specification for Labeling of End Items that Incorporate Plastics and Polymers as Coatings or Additives with Paper and Other Substrates Designed to be Aerobically Composted in Municipal or Industrial Facilities	2017	ASTM	0
12807	C1733 REV A	Standard Test Method for Distribution Coefficients of Inorganic Species by the Batch Method	2017	ASTM	0
12808	D7269/D7269 M	Standard Test Methods for Tensile Testing of Aramid Yarns	2017	ASTM	0
12809	D4799/D4799 M	Standard Practice for Accelerated Weathering Test Conditions and Procedures for Bituminous Materials (Fluorescent UV, Water Spray, and Condensation Method)	2017	ASTM	0
12810	F3256	Standard Guide for Reporting and Recording of Near-Misses for Maritime Industry	2017	ASTM	0
12811	C1107/C1107M	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink)	2017	ASTM	0
12812	C1246	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants After Cure	2017	ASTM	0
12813	D6367	Standard Specification for AMS (α -Methylstyrene)	2017	ASTM	0
12814	F412 REV A	Standard Terminology Relating to Plastic Piping Systems	2017	ASTM	0
12815	E1746 REV A	Standard Test Method for Sampling and Analysis of Liquid Chlorine for Gaseous Impurities	2017	ASTM	0
12816	D2915	Standard Practice for Sampling and Data-Analysis for Structural Wood and Wood-Based Products	2017	ASTM	0
12817	D5441	Standard Test Method for Analysis of Methyl Tert-Butyl Ether (MTBE) by Gas Chromatography	2017	ASTM	0
12818	E603	Standard Guide for Room Fire Experiments	2017	ASTM	0
12819	D2864 REV A	Standard Terminology Relating to Electrical Insulating Liquids and Gases	2017	ASTM	0
12820	F2536	Standard Guide for Installing Plastic DWV Piping Suspended from On-Grade Slabs	2017	ASTM	0
12821	D1291	Standard Practice for Estimation of Chlorine Demand of Water	2017	ASTM	0
12822	B232/B232M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Reinforced (ACSR)	2017	ASTM	0
12823	F959/F959M REV A	Standard Specification for Compressible-Washer-Type Direct Tension Indicators for Use with Structural Fasteners, Inch and Metric Series	2017	ASTM	0
12824	D8040	Standard Test Method for Corrosion Test for Heat Transfer Fluids in Glassware	2017	ASTM	0
12825	B625	Standard Specification for UNS N08925, UNS N08031, UNS N08034, UNS N08932, UNS N08926, UNS N08354, UNS N08830, and UNS R20033 Plate, Sheet, and Strip	2017	ASTM	0
12826	D6617	Standard Practice for Laboratory Bias Detection Using Single Test Result from Standard Material	2017	ASTM	0
12827	C142/C142M	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	2017	ASTM	0
12828	D7143	Standard Practice for Emission Cells for the Determination of Volatile Organic Emissions from Indoor Materials/Products	2017	ASTM	0
12829	C1074	Standard Practice for Estimating Concrete Strength by the Maturity Method	2017	ASTM	0
12830	D951	Standard Test Method for Water Resistance of Shipping Containers by Spray Method	2017	ASTM	0
12831	D2532	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants	2017	ASTM	0
12832	C129	Standard Specification for Nonloadbearing Concrete Masonry Units	2017	ASTM	0

12833	B987/B987M	Standard Specification for Carbon Fiber Thermoset Polymer Matrix Composite Core (CFC) for use in Overhead Electrical Conductors	2017	ASTM	0
12834	D1071	Standard Test Methods for Volumetric Measurement of Gaseous Fuel Samples	2017	ASTM	0
12835	D6016	Standard Test Method for Determination of Nitrogen, Water Extractable in Leather	2017	ASTM	0
12836	E3100	Standard Guide for Acoustic Emission Examination of Concrete Structures	2017	ASTM	0
12837	F2502	Standard Specification and Test Methods for Absorbable Plates and Screws for Internal Fixation Implants	2017	ASTM	0
12838	C1108	Standard Test Method for Plutonium by Controlled-Potential Coulometry	2017	ASTM	0
12839	D685	Standard Practice for Conditioning Paper and Paper Products for Testing	2017	ASTM	0
12840	C685/C685M	Standard Specification for Concrete Made by Volumetric Batching and Continuous Mixing	2017	ASTM	0
12841	D1082	Standard Test Method for Dissipation Factor and Permittivity (Dielectric Constant) of Mica	2017	ASTM	0
12842	E2611	Standard Test Method for Normal Incidence Determination of Porous Material Acoustical Properties Based on the Transfer Matrix Method	2017	ASTM	0
12843	A302/A302M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Molybdenum and Manganese-Molybdenum-Nickel	2017	ASTM	0
12844	C1410	Standard Specification for Cellular Melamine Thermal and Sound-Absorbing Insulation	2017	ASTM	0
12845	D5946	Standard Test Method for Corona-Treated Polymer Films Using Water Contact Angle Measurements	2017	ASTM	0
12846	F720	Standard Practice for Testing Guinea Pigs for Contact Allergens: Guinea Pig Maximization Test	2017	ASTM	0
12847	D6475	Standard Test Method for Measuring Mass Per Unit Area of Erosion Control Blankets	2017	ASTM	0
12848	D6923	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine-Caterpillar 1R Test Procedure	2017	ASTM	0
12849	D5786	Standard Practice for (Field Procedure) for Constant Drawdown Tests in Flowing Wells for Determining Hydraulic Properties of Aquifer Systems	2017	ASTM	0
12850	E580/E580M	Standard Practice for Installation of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Subject to Earthquake Ground Motions	2017	ASTM	0
12851	E1587	Standard Test Methods for Chemical Analysis of Refined Nickel	2017	ASTM	0
12852	F857	Standard Specification for Hot Water and Chemical Sanitizing Commercial Dishwashing Machines, Stationary Rack Type	2017	ASTM	0
12853	F2417	Standard Specification for Fire Safety for Candles	2017	ASTM	0
12854	B1007	Standard Specification for Welded Precipitation Hardenable or Cold Worked, Nickel Alloy Tube	2017	ASTM	0
12855	A958/A958M	Standard Specification for Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades	2017	ASTM	0
12856	C953	Standard Test Method for Time of Setting of Grouts for Preplaced-Aggregate Concrete in the Laboratory	2017	ASTM	0
12857	E3116	Standard Test Method for Viscosity Measurement Validation of Rotational Viscometers	2017	ASTM	0
12858	F2180	Standard Specification for Metallic Implantable Strands and Cables	2017	ASTM	0
12859	E2137	Standard Guide for Estimating Monetary Costs and Liabilities for Environmental Matters	2017	ASTM	0
12860	C1372	Standard Specification for Dry-Cast Segmental Retaining Wall Units	2017	ASTM	0
12861	E2562	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown with High Shear and Continuous Flow using CDC Biofilm Reactor	2017	ASTM	0
12862	E2573	Standard Practice for Specimen Preparation and Mounting of Site-Fabricated Stretch Systems to Assess Surface Burning Characteristics	2017	ASTM	0
12863	A577/A577M	Standard Specification for Ultrasonic Angle-Beam Examination of Steel Plates	2017	ASTM	0
12864	F3213	Standard for Additive Manufacturing - Finished Part Properties - Standard Specification for Cobalt-28 Chromium-6 Molybdenum via Powder Bed Fusion	2017	ASTM	0
12865	A924/A924M REV A	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process	2017	ASTM	0

12866	E2114	Standard Terminology for Sustainability Relative to the Performance of Buildings	2017	ASTM	0
12867	D4185	Standard Practice for Measurement of Metals in Workplace Atmospheres by Flame Atomic Absorption Spectrophotometry	2017	ASTM	0
12868	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications	2017	ASTM	0
12869	A498/A498M	Standard Specification for Seamless and Welded Carbon Steel Heat-Exchanger Tubes with Integral Fins	2017	ASTM	0
12870	D2863 REV A	Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index)	2017	ASTM	0
12871	C1130	Standard Practice for Calibration of Thin Heat Flux Transducers	2017	ASTM	0
12872	E648 REV A	Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source	2017	ASTM	0
12873	C1752	Standard Guide for Measuring Physical and Rheological Properties of Radioactive Solutions, Slurries, and Sludges	2017	ASTM	0
12874	D7983	Standard Test Method for Shrinkage of Carpet Backing Fabrics	2017	ASTM	0
12875	E2261/E2261M	Standard Practice for Examination of Welds Using the Alternating Current Field Measurement Technique	2017	ASTM	0
12876	D4962	Standard Practice for NaI(Tl) Gamma-Ray Spectrometry of Water	2017	ASTM	0
12877	D8072	Standard Classification for Reporting Solids and Insoluble Water Contamination of Hydrocarbon-Based Petroleum Products When Analyzed by Imaging Instrumentation	2017	ASTM	0
12878	E399	Standard Test Method for Linear-Elastic Plane-Strain Fracture Toughness K <sub>Ic</sub> of Metallic Materials	2017	ASTM	0
12879	D7528 REV A	Standard Test Method for Bench Oxidation of Engine Oils by ROBO Apparatus	2017	ASTM	0
12880	D8115	Standard Test Method for Rubber Property—Abrasion Resistance (Multi-Directional Platform Abrader)	2017	ASTM	0
12881	D5681	Standard Terminology for Waste and Waste Management	2017	ASTM	0
12882	F3245	Standard Guide for Aircraft Electronics Technician Personal Certification	2017	ASTM	0
12883	C1761/C1761M	Standard Specification for Lightweight Aggregate for Internal Curing of Concrete	2017	ASTM	0
12884	A276/A276M	Standard Specification for Stainless Steel Bars and Shapes	2017	ASTM	0
12885	E538 REV A	Standard Test Methods for Mercury in Caustic Soda (Sodium Hydroxide) and Caustic Potash (Potassium Hydroxide)	2017	ASTM	0
12886	C444	Standard Specification for Perforated Concrete Pipe	2017	ASTM	0
12887	D2825	Standard Terminology Relating to Polishes and Related Materials	2017	ASTM	0
12888	C1749 REV A	Standard Guide for Measurement of the Rheological Properties of Hydraulic Cementious Paste Using a Rotational Rheometer	2017	ASTM	0
12889	E122	Standard Practice for Calculating Sample Size to Estimate, With Specified Precision, the Average for a Characteristic of a Lot or Process	2017	ASTM	0
12890	D4956	Standard Specification for Retroreflective Sheeting for Traffic Control	2017	ASTM	0
12891	E2991/E2991M	Standard Test Method for Evaluating Response Robot Mobility: Traverse Gravel Terrain	2017	ASTM	0
12892	D7193	Standard Specification for Unsintered Pigmented Polytetrafluoroethylene (PTFE) Extruded Film or Tape	2017	ASTM	0
12893	D7851	Standard Guide for Design of Sustainable, Low-Slope Roofing Systems	2017	ASTM	0
12894	C1849/C1849M	Standard Test Method for Density and Air Content (Pressure Method) of Freshly Mixed Roller-Compacted Concrete	2017	ASTM	0
12895	F2439	Standard Specification for Headgear Used in Soccer	2017	ASTM	0
12896	E8/E8M	?1 American Association State Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials 1	2016	ASTM	30
12897	D2022	Standard Test Methods of Sampling and Chemical Analysis of Chlorine-Containing Bleaches 1	2016	ASTM	9
12898	D2023	Standard Test Method of Analysis for Sodium Toluene Sulfonate in Detergents 1	2016	ASTM	3
12899	D1974/D1974 M	Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes	2016	ASTM	0
12900	A733	Standard Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples	2016	ASTM	0
12901	D7823	Standard Test Method for Determination of Low Level, Regulated Phthalates in Poly (Vinyl Chloride) Plastics by Thermal Desorption-Gas Chromatography/Mass Spectrometry	2016	ASTM	0

12902	D1977	Standard Test Method for Nickel and Vanadium in FCC Equilibrium Catalysts by Hydrofluoric/Sulfuric Acid Decomposition and Atomic Spectroscopic Analysis	2016	ASTM	0
12903	D6657	Standard Test Method for pH of Wet Blue and Wet White	2016	ASTM	0
12904	D8061	Standard Practice for Handling, Transportation, and Storage of 2-Bromo-3,3,3- Trifluoro-1-Propene (CF <sub>3</sub> CB <sub>2</sub> =CH <sub>2</sub> )	2016	ASTM	0
12905	C1531	Standard Test Methods for In Situ Measurement of Masonry Mortar Joint Shear Strength Index	2016	ASTM	0
12906	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)	2016	ASTM	0
12907	D7041	Standard Test Method for Determination of Total Sulfur in Liquid Hydrocarbons and Hydrocarbon-Oxygenate Blends by Gas Chromatography with Flame Photometric Detection	2016	ASTM	0
12908	C862	Standard Practice for Preparing Refractory Concrete Specimens by Casting	2016	ASTM	0
12909	D5765	Standard Practice for Solvent Extraction of Total Petroleum Hydrocarbons from Soils and Sediments Using Closed Vessel Microwave Heating	2016	ASTM	0
12910	F3084	Standard Consumer Safety Specification for Infant and Infant/Toddler Rockers	2016	ASTM	0
12911	D3514/D3514 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Elastomeric Pad	2016	ASTM	0
12912	D8041/D8041 M	Standard Test Method for Whole Boot Breathability (MVTR)	2016	ASTM	0
12913	D5742	Standard Test Method for Determination of Butane Activity of Activated Carbon	2016	ASTM	0
12914	D5363	Standard Specification for Anaerobic Single-Component Adhesives (AN)	2016	ASTM	0
12915	E1726	Standard Practice for Preparation of Soil Samples by Hotplate Digestion for Subsequent Lead Analysis	2016	ASTM	0
12916	E2921 REV A	Standard Practice for Minimum Criteria for Comparing Whole Building Life Cycle Assessments for Use with Building Codes, Standards, and Rating Systems	2016	ASTM	0
12917	E2521	Standard Terminology for Evaluating Response Robot Capabilities	2016	ASTM	0
12918	D6992	Standard Test Method for Accelerated Tensile Creep and Creep-Rupture of Geosynthetic Materials Based on Time-Temperature Superposition Using the Stepped Isothermal Method	2016	ASTM	0
12919	E1079	Standard Practice for Calibration of Transmission Densitometers	2016	ASTM	0
12920	D8024	Standard Test Method for Determination of (Tri-n-butyl)-n-tetradecylphosphonium chloride (TTPC) in Water by Multiple Reaction Monitoring Liquid Chromatography/Mass Spectrometry (LC/MS/MS)	2016	ASTM	0
12921	D7521	Standard Test Method for Determination of Asbestos in Soil	2016	ASTM	0
12922	E1210	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Hydrophilic Post-Emulsification Process	2016	ASTM	0
12923	D4821	Standard Guide for Carbon Black-Validation of Test Method Precision and Bias	2016	ASTM	0
12924	D3160	Standard Test Method for Phenol Content of Cumene (Isopropylbenzene) or AMS (alpha-Methylstyrene)	2016	ASTM	0
12925	D7704	Standard Test Method for Total Aldehydes in Styrene Monomer by Potentiometric Titration	2016	ASTM	0
12926	G29	Standard Practice for Determining Algal Resistance of Polymeric Films	2016	ASTM	0
12927	G105	Standard Test Method for Conducting Wet Sand/Rubber Wheel Abrasion Tests	2016	ASTM	0
12928	E2425	Standard Test Method for Loss Modulus Conformance of Dynamic Mechanical Analyzers	2016	ASTM	0
12929	C1817	Standard Test Method for The Determination of the Oxygen to Metal (O/M) Ratio in Sintered Mixed Oxide ((U, Pu)O <sub>2</sub> ) Pellets by Gravimetry	2016	ASTM	0
12930	D1786	Standard Specification for Toluene Diisocyanate	2016	ASTM	0
12931	F3201	Standard Practice for Ensuring Dependability of Software Used in Unmanned Aircraft Systems (UAS)	2016	ASTM	0
12932	D2734	Standard Test Methods for Void Content of Reinforced Plastics	2016	ASTM	0
12933	D1555	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane	2016	ASTM	0
12934	E1146	Standard Specification for Muriatic Acid (Technical Grade Hydrochloric Acid)	2016	ASTM	0
12935	E2315	Standard Guide for Assessment of Antimicrobial Activity Using a Time-Kill Procedure	2016	ASTM	0

12936	E2309/E2309M	Standard Practices for Verification of Displacement Measuring Systems and Devices Used in Material Testing Machines	2016	ASTM	0
12937	D4495	Standard Test Method for Impact Resistance of Poly(Vinyl Chloride) (PVC) Rigid Profiles by Means of a Falling Weight	2016	ASTM	0
12938	E3081	Standard Practice for Outlier Screening Using Process Compensated Resonance Testing via Swept Sine Input for Metallic and Non-Metallic Parts	2016	ASTM	0
12939	E3057	Standard Test Method for Measuring Heat Flux Using Directional Flame Thermometers with Advanced Data Analysis Techniques	2016	ASTM	0
12940	D8036	Standard Test Method for Polyurethane Raw Materials: Determination of Dimer Ratio in Pure MDI	2016	ASTM	0
12941	C827/C827M	Standard Test Method for Change in Height at Early Ages of Cylindrical Specimens of Cementitious Mixtures	2016	ASTM	0
12942	F748	Standard Practice for Selecting Generic Biological Test Methods for Materials and Devices	2016	ASTM	0
12943	D3529	Standard Test Methods for Constituent Content of Composite Prepreg	2016	ASTM	0
12944	A1044/A1044 M REV A	Standard Specification for Steel Stud Assemblies for Shear Reinforcement of Concrete	2016	ASTM	0
12945	F3083/F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations	2016	ASTM	0
12946	F2732	Standard Practice for Determining the Temperature Ratings for Cold Weather Protective Clothing	2016	ASTM	0
12947	F835	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws	2016	ASTM	0
12948	F1668	Standard Guide for Construction Procedures for Buried Plastic Pipe	2016	ASTM	0
12949	D1971	Standard Practices for Digestion of Water Samples for Determination of Metals by Flame Atomic Absorption, Graphite Furnace Atomic Absorption, Plasma Emission Spectroscopy, or Plasma Mass Spectrometry	2016	ASTM	0
12950	D2862	Standard Test Method for Particle Size Distribution of Granular Activated Carbon	2016	ASTM	0
12951	E481	Standard Test Method for Measuring Neutron Fluence Rates by Radioactivation of Cobalt and Silver	2016	ASTM	0
12952	C597	Standard Test Method for Pulse Velocity Through Concrete	2016	ASTM	0
12953	B790/B790M	Standard Practice for Structural Design of Corrugated Aluminum Pipe, Pipe- Arches, and Arches for Culverts, Storm Sewers, and Other Buried Conduits	2016	ASTM	0
12954	D2565	Standard Practice for Xenon-Arc Exposure of Plastics Intended for Outdoor Applications	2016	ASTM	0
12955	E1010	Standard Practice for Preparation of Disk Specimens of Steel and Iron by Remelting for Spectrochemical Analysis	2016	ASTM	0
12956	D5064 REV A	Standard Practice for Conducting a Patch Test to Assess Coating Compatibility	2016	ASTM	0
12957	E1479	Standard Practice for Describing and Specifying Inductively Coupled Plasma Atomic Emission Spectrometers	2016	ASTM	0
12958	D1084	Standard Test Methods for Viscosity of Adhesives	2016	ASTM	0
12959	D409/D409M	Standard Test Method for Grindability of Coal by the Hardgrove-Machine Method	2016	ASTM	0
12960	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers	2016	ASTM	0
12961	A388/A388M REV A	Standard Practice for Ultrasonic Examination of Steel Forgings	2016	ASTM	0
12962	C1036	Standard Specification for Flat Glass	2016	ASTM	0
12963	D2258/D2258 M	Standard Practice for Sampling Yarn for Testing	2016	ASTM	0
12964	F1686	Standard Guide for Surveys to Document and Assess Oiling Conditions	2016	ASTM	0
12965	D1555M	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane [Metric]	2016	ASTM	0
12966	D5179	Standard Test Method for Measuring Adhesion of Organic Coatings in the Laboratory by Direct Tensile Method	2016	ASTM	0
12967	E1325	Standard Terminology Relating to Design of Experiments	2016	ASTM	0
12968	F551/F551M	Standard Practice for Using a 1.707-m [67.23-in.] Diameter Laboratory Test Roadwheel in Testing Tires	2016	ASTM	0
12969	D3700	Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder	2016	ASTM	0
12970	C271/C271M	Standard Test Method for Density of Sandwich Core Materials	2016	ASTM	0
12971	C488	Standard Test Method for Conducting Exterior Exposure Tests of Finishes for Thermal Insulation	2016	ASTM	0

12972	D5608	Standard Practices for Decontamination of Sampling and Non Sample Contacting Equipment Used at Low Level Radioactive Waste Sites	2016	ASTM	0
12973	E1641	Standard Test Method for Decomposition Kinetics by Thermogravimetry Using the Ozawa/Flynn/Wall Method	2016	ASTM	0
12974	D4029/D4029 M	Standard Specification for Finished Woven Glass Fabrics	2016	ASTM	0
12975	B792	Standard Specification for Zinc Alloys in Ingot Form for Slush Casting	2016	ASTM	0
12976	D1321 REV A	Standard Test Method for Needle Penetration of Petroleum Waxes	2016	ASTM	0
12977	D2911/D2911 M	Standard Specification for Dimensions and Tolerances for Plastic Bottles	2016	ASTM	0
12978	F3129	Standard Guide for Characterization of Material Loss from Conical Taper Junctions in Total Joint Prostheses	2016	ASTM	0
12979	D7250/D7250 M	Standard Practice for Determining Sandwich Beam Flexural and Shear Stiffness	2016	ASTM	0
12980	D5226	Standard Practice for Dissolving Polymer Materials	2016	ASTM	0
12981	C534/C534M	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form	2016	ASTM	0
12982	F837M	Standard Specification for Stainless Steel Socket Head Cap Screws [Metric]	2016	ASTM	0
12983	F585	Standard Guide for Insertion of Flexible Polyethylene Pipe Into Existing Sewers	2016	ASTM	0
12984	D6656	Standard Test Method for Determination of Chromic Oxide in Wet Blue (Perchloric Acid Oxidation)	2016	ASTM	0
12985	E521	Standard Practice for Investigating the Effects of Neutron Radiation Damage Using Charged-Particle Irradiation	2016	ASTM	0
12986	F1534	Standard Test Method for Determining Changes in Fire-Test-Response Characteristics of Cushioning Materials After Water Leaching	2016	ASTM	0
12987	D5178	Standard Test Method for Mar Resistance of Organic Coatings	2016	ASTM	0
12988	D8077/D8077 M	Standard Tables for Body Measurements for Mature Big Men Type, Size Range 46â__64	2016	ASTM	0
12989	D3867	Standard Test Methods for Nitrite-Nitrate in Water	2016	ASTM	0
12990	D5298	Standard Test Method for Measurement of Soil Potential (Suction) Using Filter Paper	2016	ASTM	0
12991	B813	Standard Specification for Liquid and Paste Fluxes for Soldering of Copper and Copper Alloy Tube	2016	ASTM	0
12992	A767/A767M	Standard Specification for Zinc-Coated (Galvanized) Steel Bars for Concrete Reinforcement	2016	ASTM	0
12993	D4644	Standard Test Method for Slake Durability of Shales and Other Similar Weak Rocks	2016	ASTM	0
12994	D3802	Standard Test Method for Ball-Pan Hardness of Activated Carbon	2016	ASTM	0
12995	D3343	Standard Test Method for Estimation of Hydrogen Content of Aviation Fuels	2016	ASTM	0
12996	E2022	Standard Practice for Calculation of Weighting Factors for Tristimulus Integration	2016	ASTM	0
12997	A356/A356M	Standard Specification for Steel Castings, Carbon, Low Alloy, and Stainless Steel, Heavy-Walled for Steam Turbines	2016	ASTM	0
12998	A677	Standard Specification for Nonoriented Electrical Steel Fully Processed Types	2016	ASTM	0
12999	D7048	Standard Guide for Applying Statistical Methods for Assessment and Corrective Action Environmental Monitoring Programs	2016	ASTM	0
13000	D6033	Standard Guide for Describing the Functionality of a Groundwater Modeling Code	2016	ASTM	0
13001	F2080	Standard Specification for Cold-Expansion Fittings with Metal Compression-Sleeves for Crosslinked Polyethylene (PEX) Pipe and SDR9 Polyethylene of Raised Temperature (PE-RT) Pipe	2016	ASTM	0
13002	E829	Standard Practice for Preparing Refuse-Derived Fuel (RDF) Laboratory Samples for Analysis	2016	ASTM	0
13003	E748	Standard Guide for Thermal Neutron Radiography of Materials	2016	ASTM	0
13004	F3165	Standard Specification for Throat Protective Equipment for Hockey Goaltenders	2016	ASTM	0
13005	D7469	Standard Test Methods for End-Joints in Structural Wood Products	2016	ASTM	0
13006	B331	Standard Test Method for Compressibility of Metal Powders in Uniaxial Compaction	2016	ASTM	0
13007	F320	Standard Test Method for Hail Impact Resistance of Aerospace Transparent Enclosures	2016	ASTM	0

13008	E2166	Standard Practice for Organizing and Managing Building Data	2016	ASTM	0
13009	D6098	Standard Classification System and Basis for Specification for Extruded and Compression Molded Shapes Made from Polycarbonate (PC)	2016	ASTM	0
13010	B1004	Standard Practice for Contact Performance Classification of Electrical Connection Systems	2016	ASTM	0
13011	F2668	Standard Practice for Determining the Physiological Responses of the Wearer to Protective Clothing Ensembles	2016	ASTM	0
13012	D2659	Standard Test Method for Column Crush Properties of Blown Thermoplastic Containers	2016	ASTM	0
13013	F3057	Standard Test Method for Electromagnetic Shielding Effectiveness of Glazings	2016	ASTM	0
13014	D5420	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact)	2016	ASTM	0
13015	F355	Standard Test Method for Impact Attenuation of Playing Surface Systems, Other Protective Sport Systems, and Materials Used for Athletics, Recreation and Play	2016	ASTM	0
13016	B958/B958M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Class A Zinc-5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors	2016	ASTM	0
13017	E1700	Standard Classification for Serviceability of an Office Facility for Structure and Building Envelope	2016	ASTM	0
13018	E1064	Standard Test Method for Water in Organic Liquids by Coulometric Karl Fischer Titration	2016	ASTM	0
13019	F2694	Standard Practice for Functional and Wear Evaluation of Motion-Preserving Lumbar Total Facet Prostheses	2016	ASTM	0
13020	A1094/A1094 M	Standard Specification for Continuous Hot-Dip Galvanized Steel Bars for Concrete Reinforcement	2016	ASTM	0
13021	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine	2016	ASTM	0
13022	A1022/A1022 M REV B	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement	2016	ASTM	0
13023	D1329	Standard Test Method for Evaluating Rubber Property-Retraction at Lower Temperatures (TR Test)	2016	ASTM	0
13024	F330	Standard Test Method for Bird Impact Testing of Aerospace Transparent Enclosures	2016	ASTM	0
13025	D6373	Standard Specification for Performance Graded Asphalt Binder	2016	ASTM	0
13026	F879M	Standard Specification for Stainless Steel Socket Button and Flat Countersunk Head Cap Screws (Metric)	2016	ASTM	0
13027	E1418	Standard Practice for Visible Penetrant Testing Using the Water-Washable Process	2016	ASTM	0
13028	C1193	Standard Guide for Use of Joint Sealants	2016	ASTM	0
13029	E1843	Standard Guide for Sexual Assault Investigation, Examination, and Evidence Collection	2016	ASTM	0
13030	D6341	Standard Test Method for Determination of the Linear Coefficient of Thermal Expansion of Plastic Lumber and Plastic Lumber Shapes Between 30 and 140°F (34.4 and 60°C)	2016	ASTM	0
13031	C747	Standard Test Method for Moduli of Elasticity and Fundamental Frequencies of Carbon and Graphite Materials by Sonic Resonance	2016	ASTM	0
13032	D6253	Standard Practice for Treatment and/or Marking of Wood Packaging Materials	2016	ASTM	0
13033	C1472	Standard Guide for Calculating Movement and Other Effects When Establishing Sealant Joint Width	2016	ASTM	0
13034	E1970	Standard Practice for Statistical Treatment of Thermoanalytical Data	2016	ASTM	0
13035	E2173	Standard Guide for Disclosure of Environmental Liabilities	2016	ASTM	0
13036	C838	Standard Test Method for Bulk Density of As-Manufactured Carbon and Graphite Shapes	2016	ASTM	0
13037	E413	Classification for Rating Sound Insulation	2016	ASTM	0
13038	D4628	Standard Test Method for Analysis of Barium, Calcium, Magnesium, and Zinc in Unused Lubricating Oils by Atomic Absorption Spectrometry	2016	ASTM	0
13039	D2439	Standard Specification for Refined Phenol	2016	ASTM	0
13040	F2763	Standard Specification for 12 to 60 in. [300 to 1500 mm] Dual and Triple Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications	2016	ASTM	0



13041	D3235	Standard Test Method for Solvent Extractables in Petroleum Waxes	2016	ASTM	0
13042	B418 REV A	Standard Specification for Cast and Wrought Galvanic Zinc Anodes	2016	ASTM	0
13043	D1073	Standard Specification for Fine Aggregate for Asphalt Paving Mixtures	2016	ASTM	0
13044	E1450	Standard Test Method for Tension Testing of Structural Alloys in Liquid Helium	2016	ASTM	0
13045	F1896	Test Method for Determining the Electrical Resistivity of a Printed Conductive Material	2016	ASTM	0
13046	D8088	Standard Practice for Determination of the Six Major Rare Earth Elements in Fluid Catalytic Cracking Catalysts, Zeolites, Additives, and Related Materials by Inductively Coupled Plasma Optical Emission Spectroscopy	2016	ASTM	0
13047	E523	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Copper	2016	ASTM	0
13048	B496	Standard Specification for Compact Round Concentric-Lay-Stranded Copper Conductors	2016	ASTM	0
13049	D5882	Standard Test Method for Low Strain Impact Integrity Testing of Deep Foundations	2016	ASTM	0
13050	C556	Standard Test Method for Resistance of Overglaze Decorations to Attack by Detergents	2016	ASTM	0
13051	F1941/F1941M	Standard Specification for Electrodeposited Coatings on Mechanical Fasteners, Inch and Metric	2016	ASTM	0
13052	C744	Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units	2016	ASTM	0
13053	E96/E96M	Standard Test Methods for Water Vapor Transmission of Materials	2016	ASTM	0
13054	D4171 REV A	Standard Specification for Fuel System Icing Inhibitors	2016	ASTM	0
13055	E1220	Standard Practice for Visible Penetrant Testing Using Solvent-Removable Process	2016	ASTM	0
13056	E1257	Standard Guide for Evaluating Grinding Materials Used for Surface Preparation in Spectrochemical Analysis	2016	ASTM	0
13057	A1100	Standard Guide for Qualification and Control of Induction Heat Treating	2016	ASTM	0
13058	G126	Standard Terminology Relating to the Compatibility and Sensitivity of Materials in Oxygen Enriched Atmospheres	2016	ASTM	0
13059	D5386	Standard Test Method for Color of Liquids Using Tristimulus Colorimetry	2016	ASTM	0
13060	E215	Standard Practice for Standardizing Equipment for Electromagnetic Testing of Seamless Aluminum-Alloy Tube	2016	ASTM	0
13061	B415	Standard Specification for Hard-Drawn Aluminum-Clad Steel Wire	2016	ASTM	0
13062	D6448	Standard Specification for Industrial Burner Fuels from Used Lubricating Oils	2016	ASTM	0
13063	C877	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections	2016	ASTM	0
13064	D5188	Standard Test Method for Vapor-Liquid Ratio Temperature Determination of Fuels (Evacuated Chamber and Piston Based Method)	2016	ASTM	0
13065	F1203	Standard Specification for Washing Machines—Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type	2016	ASTM	0
13066	C535	Standard Test Method for Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	2016	ASTM	0
13067	E2253	Standard Test Method for Temperature and Enthalpy Measurement Validation of Differential Scanning Calorimeters	2016	ASTM	0
13068	D4933	Standard Guide for Moisture Conditioning of Wood and Wood-Based Materials	2016	ASTM	0
13069	D2176	Standard Test Method for Folding Endurance of Paper and Plastics Film by the M.I.T. Tester	2016	ASTM	0
13070	F1640	Standard Guide for Selection and Use of Contact Materials for Foods to Be Irradiated	2016	ASTM	0
13071	D7005/D7005 M	Standard Test Method for Determining the Bond Strength (Ply Adhesion) of Geocomposites	2016	ASTM	0
13072	E2006	Standard Guide for Benchmark Testing of Light Water Reactor Calculations	2016	ASTM	0
13073	D8006	Standard Guide for Sampling and Analysis of Residential and Commercial Water Supply Wells in Areas of Exploration and Production (E&P) Operations	2016	ASTM	0
13074	F3033	Standard Practice for Installation of a Single-Sized, Cured-In-Place Liner Utilizing an Inflatable Bladder for Resurfacing Manhole Walls of Various Shapes and Sizes	2016	ASTM	0
13075	E2191/E2191M	Standard Practice for Examination of Gas-Filled Filament-Wound Composite Pressure Vessels Using Acoustic Emission	2016	ASTM	0
13076	G205	Standard Guide for Determining Emulsion Properties, Wetting Behavior, and Corrosion-Inhibitory Properties of Crude Oils	2016	ASTM	0

13077	B935	Standard Guide for Steam Treatment of Ferrous Powder Metallurgy (PM) Materials	2016	ASTM	0
13078	E2537	Standard Guide for Application of Continuous Process Verification to Pharmaceutical and Biopharmaceutical Manufacturing	2016	ASTM	0
13079	D6024/D6024 M	Standard Test Method for Ball Drop on Controlled Low Strength Material (CLSM) to Determine Suitability for Load Application	2016	ASTM	0
13080	C561	Standard Test Method for Ash in a Graphite Sample	2016	ASTM	0
13081	E317	Standard Practice for Evaluating Performance Characteristics of Ultrasonic Pulse- Echo Testing Instruments and Systems without the Use of Electronic Measurement Instruments	2016	ASTM	0
13082	D696	Standard Test Method for Coefficient of Linear Thermal Expansion of Plastics Between $-30^{\circ}\text{C}$ and $30^{\circ}\text{C}$ with a Vitreous Silica Dilatometer	2016	ASTM	0
13083	D8091	Standard Guide for Impregnation of Graphite with Molten Salt	2016	ASTM	0
13084	F1358	Standard Test Method for Effects of Flame Impingement on Materials Used in Protective Clothing Not Designated Primarily for Flame Resistance	2016	ASTM	0
13085	C393/C393M	Standard Test Method for Core Shear Properties of Sandwich Constructions by Beam Flexure	2016	ASTM	0
13086	C1037	Standard Practice for Inspection of Underground Precast Concrete Utility Structures	2016	ASTM	0
13087	D2852	Standard Specification for Styrene-Rubber (SR) Plastic Drain Pipe and Fittings	2016	ASTM	0
13088	B789/B789M	Standard Practice for Installing Corrugated Aluminum Structural Plate Pipe for Culverts and Sewers	2016	ASTM	0
13089	D5098	Standard Specification for Artists' Acrylic Dispersion Paints	2016	ASTM	0
13090	D3273	Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber	2016	ASTM	0
13091	B354	Standard Terminology Relating to Uninsulated Metallic Electrical Conductors	2016	ASTM	0
13092	D3805/D3805 M	Standard Guide for Application of Aluminum-Pigmented Asphalt Roof Coatings	2016	ASTM	0
13093	D2843	Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics	2016	ASTM	0
13094	F468	Standard Specification for Nonferrous Bolts, Hex Cap Screws, Socket Head Cap Screws, and Studs for General Use	2016	ASTM	0
13095	E200	Standard Practice for Preparation, Standardization, and Storage of Standard and Reagent Solutions for Chemical Analysis	2016	ASTM	0
13096	C1740	Standard Practice for Evaluating the Condition of Concrete Plates Using the Impulse-Response Method	2016	ASTM	0
13097	D7589	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VID Spark Ignition Engine	2016	ASTM	0
13098	C1542/C1542M REV A	Standard Test Method for Measuring Length of Concrete Cores	2016	ASTM	0
13099	F2097	Standard Guide for Design and Evaluation of Primary Flexible Packaging for Medical Products	2016	ASTM	0
13100	E23 REV B	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials	2016	ASTM	0
13101	E706	Standard Master Matrix for Light-Water Reactor Pressure Vessel Surveillance Standards	2016	ASTM	0
13102	E1412	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration With Activated Charcoal	2016	ASTM	0
13103	E953/E953M	Standard Practice for Fusibility of Refuse-Derived Fuel (RDF) Ash	2016	ASTM	0
13104	D7846	Standard Practice for Reporting Uniaxial Strength Data and Estimating Weibull Distribution Parameters for Advanced Graphites	2016	ASTM	0
13105	D4349	Classification System and Basis for Specification for Polyphenylene Ether (PPE) Materials	2016	ASTM	0
13106	D5795	Standard Test Method for Determination of Liquid Water Absorption of Coated Wood and Wood Based Products Via Cobb Ring Apparatus	2016	ASTM	0
13107	E3038	Standard Practice for Assessing and Qualifying Candidates as Inspectors of Firestop Systems and Fire-Resistive Joint Systems	2016	ASTM	0
13108	A934/A934M	Standard Specification for Epoxy-Coated Prefabricated Steel Reinforcing Bars	2016	ASTM	0
13109	E1776	Standard Guide for Development of Fire-Risk-Assessment Standards	2016	ASTM	0

13110	B964	Standard Test Methods for Flow Rate of Metal Powders Using the Carney Funnel	2016	ASTM	0
13111	F3199 REV A	Standard Guide for Wing Interface Documentation for Weight Shift Control Aircraft	2016	ASTM	0
13112	E2548	Standard Guide for Sampling Seized Drugs for Qualitative and Quantitative Analysis	2016	ASTM	0
13113	F1295	Standard Specification for Wrought Titanium-6Aluminum-7Niobium Alloy for Surgical Implant Applications (UNS R56700)	2016	ASTM	0
13114	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains	2016	ASTM	0
13115	F2956	Standard Test Methods for Anchor Systems Used for Detention Hollow Metal Systems	2016	ASTM	0
13116	D4978	Standard Test Methods for Screening of Reactive Sulfides in Waste	2016	ASTM	0
13117	E720	Standard Guide for Selection and Use of Neutron Sensors for Determining Neutron Spectra Employed in Radiation-Hardness Testing of Electronics	2016	ASTM	0
13118	B224	Standard Classification of Coppers	2016	ASTM	0
13119	ISO/52901	Standard Guide for Additive Manufacturing - General Principles - Requirements for Purchased AM Parts	2016	ASTM	0
13120	D7196	Standard Test Method for Raveling Test of Cold Mixed Emulsified Asphalt Samples	2016	ASTM	0
13121	A960/A960M REV A	Standard Specification for Common Requirements for Wrought Steel Piping Fittings	2016	ASTM	0
13122	E3025	Standard Guide for Tiered Approach to Detection and Characterization of Silver Nanomaterials in Textiles	2016	ASTM	0
13123	D5544	Standard Test Method for On-Line Measurement of Residue After Evaporation of High-Purity Water	2016	ASTM	0
13124	D972	Standard Test Method for Evaporation Loss of Lubricating Greases and Oils	2016	ASTM	0
13125	D5016	Standard Test Method for Total Sulfur in Coal and Coke Combustion Residues Using a High-Temperature Tube Furnace Combustion Method with Infrared Absorption	2016	ASTM	0
13126	E1502	Standard Guide for Use of Fixed-Point Cells for Reference Temperatures	2016	ASTM	0
13127	D6926	Standard Practice for Preparation of Asphalt Mixture Specimens Using Marshall Apparatus	2016	ASTM	0
13128	F2370	Standard Test Method for Measuring the Evaporative Resistance of Clothing Using a Sweating Manikin	2016	ASTM	0
13129	D1630	Standard Test Method for Rubber Property—Abrasion Resistance (Footwear Abrader)	2016	ASTM	0
13130	D7548 REV A	Standard Test Method for Determination of Accelerated Iron Corrosion in Petroleum Products	2016	ASTM	0
13131	D6222/D6222 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements	2016	ASTM	0
13132	C1714/C1714M	Standard Specification for Preblended Dry Mortar Mix for Unit Masonry	2016	ASTM	0
13133	C1281	Standard Specification for Preformed Tape Sealants for Glazing Applications	2016	ASTM	0
13134	F451	Standard Specification for Acrylic Bone Cement	2016	ASTM	0
13135	D8025	Standard Test Method for Determination of Select Pesticides in Water by Multiple Reaction Monitoring Liquid Chromatography Tandem Mass Spectrometry	2016	ASTM	0
13136	E1416 REV A	Standard Practice for Radioscopic Examination of Weldments	2016	ASTM	0
13137	A1060/A1060 M REV B	Standard Specification for Zinc-Coated (Galvanized) Steel Welded Wire Reinforcement, Plain and Deformed, for Concrete	2016	ASTM	0
13138	F3182	Standard Practice for the Application of Spray-Applied Polymeric Liners Inside Pipelines for Potable Water	2016	ASTM	0
13139	D847	Standard Test Method for Acidity of Benzene, Toluene, Xylenes, Solvent Naphthas, and Similar Industrial Aromatic Hydrocarbons	2016	ASTM	0
13140	E795	Standard Practices for Mounting Test Specimens During Sound Absorption Tests	2016	ASTM	0
13141	F1058	Standard Specification for Wrought 40Cobalt-20Chromium-16Iron-15Nickel- 7Molybdenum Alloy Wire, Strip, and Strip Bar for Surgical Implant Applications (UNS R30003 and UNS R30008)	2016	ASTM	0
13142	A153/A153M REV A	Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware	2016	ASTM	0

13143	D6416/D6416 M	Standard Test Method for Two-Dimensional Flexural Properties of Simply Supported Sandwich Composite Plates Subjected to a Distributed Load	2016	ASTM	0
13144	C1517	Standard Test Method for Determination of Metallic Impurities in Uranium Metal or Compounds by DC-Arc Emission Spectroscopy	2016	ASTM	0
13145	D6128	Standard Test Method for Shear Testing of Bulk Solids Using the Jenike Shear Tester	2016	ASTM	0
13146	E2657	Standard Practice for Determination of Endotoxin Concentrations in Water- Miscible Metalworking Fluids	2016	ASTM	0
13147	D4671	Standard Test Method for Polyurethane Raw Materials: Determination of Unsaturation of Polyols	2016	ASTM	0
13148	F3181	Standard Test Method for The Un-notched, Constant Ligament Stress Crack Test (UCLS) for HDPE Materials Containing Post- Consumer Recycled HDPE	2016	ASTM	0
13149	D4056	Standard Test Method for Estimation of Solubility of Water in Hydrocarbon and Aliphatic Ester Lubricants	2016	ASTM	0
13150	E168	Standard Practices for General Techniques of Infrared Quantitative Analysis	2016	ASTM	0
13151	C937	Standard Specification for Grout Fluidifier for Preplaced-Aggregate Concrete	2016	ASTM	0
13152	D5138	Standard Classification System and Basis for Specification for Liquid Crystal Polymers Molding and Extrusion Materials (LCP)	2016	ASTM	0
13153	E2672	Standard Practice for Identification and Categorization of Tooling	2016	ASTM	0
13154	E314	Standard Test Methods for Determination of Manganese in Iron Ores by Pyrophosphate Potentiometry and Periodate Spectrophotometry Techniques	2016	ASTM	0
13155	E2718	Standard Guide for Financial Disclosures Attributed to Climate Change	2016	ASTM	0
13156	F31	Standard Specification for Nickel-Chromium-Iron Sealing Alloys	2016	ASTM	0
13157	D4442	Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood- Based Materials	2016	ASTM	0
13158	E203	Standard Test Method for Water Using Volumetric Karl Fischer Titration	2016	ASTM	0
13159	F3020	Performance Standard for Hand-Worn Metal Detectors Used in Safety and Security	2016	ASTM	0
13160	C1458	Standard Test Method for Nondestructive Assay of Plutonium, Tritium and 241Am by Calorimetric Assay	2016	ASTM	0
13161	D3787	Standard Test Method for Bursting Strength of Textilesâ Constant-Rate-of-Traverse (CRT) Ball Burst Test	2016	ASTM	0
13162	F1662	Standard Test Method for Verifying the Specified Dielectric Withstand Voltage and Determining the Dielectric Breakdown Voltage of a Membrane Switch or Printed Electronic Device	2016	ASTM	0
13163	E2963	Standard Test Method for Laboratory Measurement of Acoustical Effectiveness of Ship Noise Treatments Laboratory Measurement of Acoustical Effectiveness for Marine Bulkhead and Deck Treatments	2016	ASTM	0
13164	D6256/D6256 M	Standard Specification for Wood-Cleated Shipping Boxes with Skidded, Load-Bearing Bases	2016	ASTM	0
13165	D5508	Standard Test Method for Determination of Residual Acrylonitrile Monomer in Styrene-Acrylonitrile Copolymer Resins and Nitrile-Butadiene Rubber by Headspace-Capillary Gas Chromatography (HSCGC)	2016	ASTM	0
13166	D859	Standard Test Method for Silica in Water	2016	ASTM	0
13167	D8079	Standard Practice for Preparation of Compacted Slab Asphalt Mix Samples Using a Segmented Rolling Compactor	2016	ASTM	0
13168	D8030/D8030 M	Standard Practice for Sample Preparation for GCCM	2016	ASTM	0
13169	E2187	Standard Test Method for Measuring the Ignition Strength of Cigarettes	2016	ASTM	0
13170	E2664	Standard Test Method for Methanol Wall Wash of Marine Vessels Handling Polyester Grade Monoethylene Glycol	2016	ASTM	0
13171	D7984	Standard Test Method for Measurement of Thermal Effusivity of Fabrics Using a Modified Transient Plane Source (MTPS) Instrument	2016	ASTM	0
13172	A897/A897M	Standard Specification for Austempered Ductile Iron Castings	2016	ASTM	0
13173	B775/B775M	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe	2016	ASTM	0
13174	C753 REV A	Standard Specification for Nuclear-Grade, Sinterable Uranium Dioxide Powder	2016	ASTM	0
13175	D2358	Standard Test Method for Separation of Active Ingredient from Surfactant and Syndet Compositions	2016	ASTM	0

13176	D7170	Standard Test Method for Determination of Derived Cetane Number (DCN) of Diesel Fuel Oils-Fixed Range Injection Period, Constant Volume Combustion Chamber Method	2016	ASTM	0
13177	F1750	Standard Specification for Paintball Marker Threaded-Propellant Source Interface	2016	ASTM	0
13178	C662	Standard Specification for Impervious Graphite Pipe and Threading	2016	ASTM	0
13179	D3044	Standard Test Method for Shear Modulus of Wood-Based Structural Panels	2016	ASTM	0
13180	D1452/D1452 M	Standard Practice for Soil Exploration and Sampling by Auger Borings	2016	ASTM	0
13181	E1324	Standard Guide for Measuring Some Electronic Characteristics of Ultrasonic Testing Instruments	2016	ASTM	0
13182	B907	Standard Specification for Zinc, Tin and Cadmium Base Alloys Used as Solders	2016	ASTM	0
13183	D1203	Standard Test Methods for Volatile Loss From Plastics Using Activated Carbon Methods	2016	ASTM	0
13184	E1001	Standard Practice for Detection and Evaluation of Discontinuities by the Immersed Pulse-Echo Ultrasonic Method Using Longitudinal Waves	2016	ASTM	0
13185	A1082/A1082 M	Standard Specification for High Strength Precipitation Hardening and Duplex Stainless Steel Bolting for Special Purpose Applications	2016	ASTM	0
13186	C394/C394M	Standard Test Method for Shear Fatigue of Sandwich Core Materials	2016	ASTM	0
13187	E2793	Standard Guide for Evaluation, Calibration, and Correlation of E274 Friction Measurement Systems and Equipment	2016	ASTM	0
13188	C1824	Standard Test Method for Full Scale Bending Test of Spun Prestressed Concrete Bases for Tapered Steel Lighting Poles	2016	ASTM	0
13189	D5126	Standard Guide for Comparison of Field Methods for Determining Hydraulic Conductivity in Vadose Zone	2016	ASTM	0
13190	D4274	Standard Test Methods for Testing Polyurethane Raw Materials: Determination of Hydroxyl Numbers of Polyols	2016	ASTM	0
13191	D4397	Standard Specification for Polyethylene Sheeting for Construction, Industrial, and Agricultural Applications	2016	ASTM	0
13192	A1030/A1030 M	Standard Practice for Measuring Flatness Characteristics of Steel Sheet Products	2016	ASTM	0
13193	E3075	Standard Test Method for Water Immersion and Drying for Evaluation of Flood Damage Resistance	2016	ASTM	0
13194	E224	Standard Test Methods for Analysis of Hydrochloric Acid	2016	ASTM	0
13195	D7083	Standard Practice for Determination of Monomeric Plasticizers in Poly (Vinyl Chloride) (PVC) by Gas Chromatography	2016	ASTM	0
13196	F2143	Standard Test Method for Performance of Refrigerated Buffet and Preparation Tables	2016	ASTM	0
13197	F2204/F2204M	Standard Guide for Describing Shoreline and Inland Response Techniques	2016	ASTM	0
13198	E2406	Standard Test Method for Evaluation of Laundry Sanitizers and Disinfectants for Use in High Efficiency Washing Operations	2016	ASTM	0
13199	E1908	Standard Guide for Sample Selection of Debris Waste from a Building Renovation or Lead Abatement Project for Toxicity Characteristic Leaching Procedure (TCLP) Testing for Leachable Lead (Pb)	2016	ASTM	0
13200	E1341	Standard Practice for Obtaining Spectroradiometric Data from Radiant Sources for Colorimetry	2016	ASTM	0
13201	D2979	Standard Test Method for Pressure-Sensitive Tack of Adhesives Using an Inverted Probe Machine	2016	ASTM	0
13202	D1929	Standard Test Method for Determining Ignition Temperature of Plastics	2016	ASTM	0
13203	E1208	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Lipophilic Post-Emulsification Process	2016	ASTM	0
13204	D7442	Standard Practice for Sample Preparation of Fluid Catalytic Cracking Catalysts and Zeolites for Elemental Analysis by Inductively Coupled Plasma Optical Emission Spectroscopy	2016	ASTM	0
13205	D6659	Standard Practice for Sampling and Preparation of Wet Blue and Wet White for Physical and Chemical Tests	2016	ASTM	0
13206	C1731	Standard Specification for Concrete Floor Tile	2016	ASTM	0
13207	D8037/D8037 M	Standard Practice for Direct Push Hydraulic Logging for Profiling Variations of Permeability in Soils	2016	ASTM	0
13208	D7276	Standard Guide for Analysis and Interpretation of Test Data for Articulating Concrete Block (ACB) Revetment Systems in Open Channel Flow	2016	ASTM	0
13209	A778/A778M	Standard Specification for Welded, Unannealed Austenitic Stainless Steel Tubular Products	2016	ASTM	0

13210	C1171	Standard Test Method for Quantitatively Measuring the Effect of Thermal Shock and Thermal Cycling on Refractories	2016	ASTM	0
13211	E3059	Standard Guide for Workforce Education in Nanotechnology Infrastructure	2016	ASTM	0
13212	E3054/E3054M	Standard Guide for Characterization and Use of Hygrothermal Models for Moisture Control Design in Building Envelopes	2016	ASTM	0
13213	D6193	Standard Practice for Stitches and Seams	2016	ASTM	0
13214	A1035/A1035 M REV B	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement	2016	ASTM	0
13215	D5978/D5978 M	Standard Guide for Maintenance and Rehabilitation of Groundwater Monitoring Wells	2016	ASTM	0
13216	D4898	Standard Test Method for Insoluble Contamination of Hydraulic Fluids by Gravimetric Analysis	2016	ASTM	0
13217	E2592	Standard Practice for Evaluating Response Robot Capabilities: Logistics: Packaging for Urban Search and Rescue Task Force Equipment Caches	2016	ASTM	0
13218	E1085	Standard Test Method for Analysis of Low-Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Spectrometry	2016	ASTM	0
13219	E345	Standard Test Methods of Tension Testing of Metallic Foil	2016	ASTM	0
13220	E3052	Standard Practice for Examination of Carbon Steel Welds Using Eddy Current Array	2016	ASTM	0
13221	C457/C457M	Standard Test Method for Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete	2016	ASTM	0
13222	D3852	Standard Practice for Sampling and Handling Phenol, Cresols, and Cresylic Acid	2016	ASTM	0
13223	D5373	Standard Test Methods for Determination of Carbon, Hydrogen and Nitrogen in Analysis Samples of Coal and Carbon in Analysis Samples of Coal and Coke	2016	ASTM	0
13224	D3394	Standard Test Methods for Sampling and Testing Electrical Insulating Board	2016	ASTM	0
13225	A803/A803M	Standard Specification for Seamless and Welded Ferritic Stainless Steel Feedwater Heater Tubes	2016	ASTM	0
13226	D7594	Standard Test Method for Determining Fretting Wear Resistance of Lubricating Greases Under High Hertzian Contact Pressures Using a High-Frequency, Linear-Oscillation (SRV) Test Machine	2016	ASTM	0
13227	D7035	Standard Test Method for Determination of Metals and Metalloids in Airborne Particulate Matter by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)	2016	ASTM	0
13228	D2857	Standard Practice for Dilute Solution Viscosity of Polymers	2016	ASTM	0
13229	E1229	Standard Specification for Calcium Hypochlorite	2016	ASTM	0
13230	F2050	Standard Consumer Safety Specification for Hand-Held Infant Carriers	2016	ASTM	0
13231	A139/A139M	Standard Specification for Electric-Fusion (Arc)-Welded Steel Pipe (NPS 4 and Over)	2016	ASTM	0
13232	D1621	Standard Test Method for Compressive Properties of Rigid Cellular Plastics	2016	ASTM	0
13233	E1765	Standard Practice for Applying Analytical Hierarchy Process (AHP) to Multiattribute Decision Analysis of Investments Related to Projects, Products, and Processes	2016	ASTM	0
13234	D6575/D6575 M	Standard Test Method for Determining Stiffness of Geosynthetics Used as Turf Reinforcement Mats (TRMs)	2016	ASTM	0
13235	D4612	Standard Test Method for Calculating Thermal Diffusivity of Rock and Soil	2016	ASTM	0
13236	D7278	Standard Guide for Prediction of Analyzer Sample System Lag Times	2016	ASTM	0
13237	F2995	Standard Guide for Shipping Possibly Infectious Materials, Tissues, and Fluids	2016	ASTM	0
13238	D7070	Standard Test Methods for Creep of Rock Core Under Constant Stress and Temperature	2016	ASTM	0
13239	E1005	Standard Test Method for Application and Analysis of Radiometric Monitors for Reactor Vessel Surveillance	2016	ASTM	0
13240	D6611	Standard Test Method for Wet and Dry Yarn-on-Yarn Abrasion Resistance	2016	ASTM	0
13241	C910	Standard Test Method for Bond and Cohesion of One-Part Elastomeric Solvent Release-Type Sealants	2016	ASTM	0
13242	F3184	Standard Specification for Additive Manufacturing Stainless Steel Alloy (UNS S31603) with Powder Bed Fusion	2016	ASTM	0
13243	B1003	Standard Specification for Seamless Copper Tube for Linesets	2016	ASTM	0
13244	F2786	Standard Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Gaseous Testing Media Under Pressure (Pneumatic Leak Testing)	2016	ASTM	0

13245	C1290	Standard Specification for Flexible Fibrous Glass Blanket Insulation Used to Externally Insulate HVAC Ducts	2016	ASTM	0
13246	F2408	Standard Specification for Ornamental Fences Employing Galvanized Steel Tubular Pickets	2016	ASTM	0
13247	D2570	Standard Test Method for Simulated Service Corrosion Testing of Engine Coolants	2016	ASTM	0
13248	D3227	Standard Test Method for (Thiol Mercaptan) Sulfur in Gasoline, Kerosine, Aviation Turbine, and Distillate Fuels (Potentiometric Method)	2016	ASTM	0
13249	B920	Standard Practice for Porosity in Gold and Palladium Alloy Coatings on Metal Substrates by Vapors of Sodium Hypochlorite Solution	2016	ASTM	0
13250	D4519	Standard Test Method for On-Line Determination of Anions and Carbon Dioxide in High Purity Water by Cation Exchange and Degassed Cation Conductivity	2016	ASTM	0
13251	D7427	Standard Test Method for Immunological Measurement of Four Principal Allergenic Proteins (Hev b 1, 3, 5 and 6.02) in Hevea Natural Rubber and Its Products Derived from Latex	2016	ASTM	0
13252	F2245 REV C	Standard Specification for Design and Performance of a Light Sport Airplane	2016	ASTM	0
13253	E455	Standard Test Method for Static Load Testing of Framed Floor or Roof Diaphragm Constructions for Buildings	2016	ASTM	0
13254	F3187	Standard Guide for Directed Energy Deposition of Metals	2016	ASTM	0
13255	C1281	Standard Specification for Preformed Tape Sealants for Glazing Applications	2016	ASTM	0
13256	B511/B511M	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Bars and Shapes	2016	ASTM	0
13257	D6509/D6509 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Base Sheet Materials Using Glass Fiber Reinforcements	2016	ASTM	0
13258	E3008/E3008M	Standard Classification for Transportation Surface Elements-UNIFORMAT II	2016	ASTM	0
13259	G178	Standard Practice for Determining the Activation Spectrum of a Material (Wavelength Sensitivity to an Exposure Source) Using the Sharp Cut-On Filter or Spectrographic Technique	2016	ASTM	0
13260	B506	Standard Specification for Copper-Clad Stainless Steel Sheet and Strip for Building Construction	2016	ASTM	0
13261	D6630/D6630 M	Standard Guide for Low Slope Insulated Roof Membrane Assembly Performance	2016	ASTM	0
13262	F606/F606M	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets	2016	ASTM	0
13263	C297/C297M	Standard Test Method for Flatwise Tensile Strength of Sandwich Constructions	2016	ASTM	0
13264	F1505	Standard Specification for Insulated and Insulating Hand Tools	2016	ASTM	0
13265	D4959	Standard Test Method for Determination of Water Content of Soil By Direct Heating	2016	ASTM	0
13266	D5222	Standard Specification for High Fire-Point Mineral Electrical Insulating Oils	2016	ASTM	0
13267	C979/C979M	Standard Specification for Pigments for Integrally Colored Concrete	2016	ASTM	0
13268	F1114	Standard Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Stationary Rack Type Water-Driven Rotary Spray	2016	ASTM	0
13269	D4611	Standard Test Method for Specific Heat of Rock and Soil	2016	ASTM	0
13270	E3060	Standard Guide for Subvisible Particle Measurement in Biopharmaceutical Manufacturing Using Dynamic (Flow) Imaging Microscopy	2016	ASTM	0
13271	D2344/D2344 M	Standard Test Method for Short-Beam Strength of Polymer Matrix Composite Materials and Their Laminates	2016	ASTM	0
13272	E3058	Standard Test Method for Determining the Residual Kill Activity of Hand Antiseptic Formulations	2016	ASTM	0
13273	D2973	Standard Test Method for Total Nitrogen in Peat Materials	2016	ASTM	0
13274	D139	Standard Test Method for Float Test for Bituminous Materials	2016	ASTM	0
13275	G214	Standard Test Method for Integration of Digital Spectral Data for Weathering and Durability Applications	2016	ASTM	0
13276	D2839	Standard Practice for Use of a Melt Index Strand for Determining Density of Polyethylene	2016	ASTM	0
13277	E609	Standard Terminology Relating to Pesticides	2016	ASTM	0

13278	D3531/D3531 M	Standard Test Method for Resin Flow of Carbon Fiber-Epoxy Prepreg	2016	ASTM	0
13279	D6947/D6947 M	Standard Specification for Liquid Applied Moisture Cured Polyurethane Coating Used in Spray Polyurethane Foam Roofing System	2016	ASTM	0
13280	D140/D140M	Standard Practice for Sampling Asphalt Materials	2016	ASTM	0
13281	F3152	Standard Test Method for Determining Abrasion Resistance of Inks and Coatings on Substrates Using Dry or Wet Abrasive Medium	2016	ASTM	0
13282	D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers-Tension	2016	ASTM	0
13283	E2880 REV B	Standard Terminology Related to Biorationals	2016	ASTM	0
13284	F3175	Standard Guide for Training and Equipping Search and Rescue Personnel Operating on Mountain Bikes (Mountain Bike SAR Endorsement)	2016	ASTM	0
13285	A304	Standard Specification for Carbon and Alloy Steel Bars Subject to End-Quench Hardenability Requirements	2016	ASTM	0
13286	A996/A996M	Standard Specification for Rail-Steel and Axle-Steel Deformed Bars for Concrete Reinforcement	2016	ASTM	0
13287	C697	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Plutonium Dioxide Powders and Pellets	2016	ASTM	0
13288	D4008	Standard Guide for Measuring Anti-Soil Deposition Properties of Laundry Detergents	2016	ASTM	0
13289	F1861	Standard Specification for Resilient Wall Base	2016	ASTM	0
13290	D4971	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Using Diametrically Loaded 76-mm (3-in.) Borehole Jack	2016	ASTM	0
13291	C1305/C1305M	Standard Test Method for Crack Bridging Ability of Liquid-Applied Waterproofing Membrane	2016	ASTM	0
13292	D8044	Standard Test Method for Evaluation of Asphalt Mixture Cracking Resistance using the Semi-Circular Bend Test (SCB) at Intermediate Temperatures	2016	ASTM	0
13293	B506	Standard Specification for Copper-Clad Stainless Steel Sheet and Strip for Building Construction	2016	ASTM	0
13294	F2401	Standard Practice for Security Checkpoint Metal Detector Screening of Persons with Medical Devices	2016	ASTM	0
13295	E2123	Standard Practice for Transmittal of Evidence in Sexual Assault Investigation	2016	ASTM	0
13296	E3028	Standard Practice for Computing Wheelchair Pathway Roughness Index as Related to Comfort, Passability, and Whole Body Vibrations from Longitudinal Profile Measurements	2016	ASTM	0
13297	C366/C366M	Standard Test Methods for Measurement of Thickness of Sandwich Cores	2016	ASTM	0
13298	D4389/D4389 M	Standard Specification for Finished Glass Fabrics Woven From Rovings	2016	ASTM	0
13299	B793	Standard Specification for Zinc Casting Alloy Ingot for Sheet Metal Forming Dies and Plastic Injection Molds	2016	ASTM	0
13300	D2121	Standard Test Methods for Polymer Content of Styrene Monomer	2016	ASTM	0
13301	D8093	Standard Guide for Nondestructive Evaluation of Nuclear Grade Graphite	2016	ASTM	0
13302	F1646	Standard Terminology Relating to Walkway Safety and Footwear	2016	ASTM	0
13303	D1417	Standard Test Methods for Rubber Laticesâ Synthetic	2016	ASTM	0
13304	D7336/D7336 M	Standard Test Method for Static Energy Absorption Properties of Honeycomb Sandwich Core Materials	2016	ASTM	0
13305	B154	Standard Test Method for Mercurous Nitrate Test for Copper Alloys	2016	ASTM	0
13306	D7378	Standard Practice for Measurement of Thickness of Applied Coating Powders to Predict Cured Thickness	2016	ASTM	0
13307	E2998	Standard Practice for Characterization and Classification of Smokeless Powder	2016	ASTM	0
13308	F880M	Standard Specification for Stainless Steel Socket Set Screws (Metric)	2016	ASTM	0
13309	F2160	Standard Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD)	2016	ASTM	0
13310	D6714	Standard Test Method for Chromic Oxide in Ashed Wet Blue (Perchloric Acid Oxidation)	2016	ASTM	0



13311	E798	Standard Practice for Conducting Irradiations at Accelerator-Based Neutron Sources	2016	ASTM	0
13312	F3190	Standard Practice for Heat Fusion Equipment (HFE) Operator Qualification on Polyethylene (PE) and Polyamide (PA) Pipe and Fittings	2016	ASTM	0
13313	F3212	Standard Test Method for Coring Testing of Huber Needles	2016	ASTM	0
13314	C941	Standard Test Method for Water Retentivity of Grout Mixtures for Preplaced-Aggregate Concrete in the Laboratory	2016	ASTM	0
13315	F3169	Standard Test Method for Leak Detection in Blister Packaging by Vacuum Deflection Method by Laser Measurement	2016	ASTM	0
13316	F1550	Standard Test Method for Determination of Fire-Test-Response Characteristics of Components or Composites of Mattresses or Furniture for Use in Correctional Facilities after Exposure to Vandalism, by Employing a Bench Scale Oxygen Consumption Calorimeter	2016	ASTM	0
13317	D8033	Standard Classification System for Poly(Ether Ether Ketone) (PEEK) Molding and Extrusion Materials1	2016	ASTM	0
13318	E136 REV A	Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750l°C	2016	ASTM	0
13319	C173/C173M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Volumetric Method	2016	ASTM	0
13320	D4576	Standard Test Method for Mold Growth Resistance of Wet Blue and Wet White	2016	ASTM	0
13321	D5953M	Standard Test Method for Determination of Non-methane Organic Compounds (NMOC) in Ambient Air Using Cryogenic Preconcentration and Direct Flame Ionization Detection	2016	ASTM	0
13322	SI10	American National Standard for Use of the International System of Units (SI): The Modern Metric System - Revision IEEE/ASTM SI 10-2010	2016	ASTM	0
13323	D4633	Standard Test Method for Energy Measurement for Dynamic Penetrometers	2016	ASTM	0
13324	D7421	Standard Test Method for Determining Extreme Pressure Properties of Lubricating Oils Using High-Frequency, Linear-Oscillation (SRV) Test Machine	2016	ASTM	0
13325	E1130	Standard Test Method for Objective Measurement of Speech Privacy in Open Plan Spaces Using Articulation Index	2016	ASTM	0
13326	A683	Standard Specification for Nonoriented Electrical Steel, Semiprocessed Types	2016	ASTM	0
13327	D6724/D6724 M	Standard Guide for Installation of Direct Push Ground Water Monitoring Wells	2016	ASTM	0
13328	E1728	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination	2016	ASTM	0
13329	C1821/C1821M	Standard Practice for Installation of Underground Circular Precast Concrete Manhole Structures	2016	ASTM	0
13330	F449	Standard Practice for Subsurface Installation of Corrugated Polyethylene Pipe for Agricultural Drainage or Water Table Control	2016	ASTM	0
13331	D3792	Standard Test Method for Water Content of Coatings by Direct Injection Into a Gas Chromatograph	2016	ASTM	0
13332	D7966/D7966 M	Standard Test Method for Resistance to Creep of Adhesives in Static Shear by Compression Loading (Wood-to-Wood)	2016	ASTM	0
13333	C1646/C1646M	Standard Practice for Making and Curing Test Specimens for Evaluating Resistance of Coarse Aggregate to Freezing and Thawing in Air-Entrained Concrete	2016	ASTM	0
13334	F2194	Standard Consumer Safety Specification for Bassinets and Cradles	2016	ASTM	0
13335	D6763	Standard Guide for Testing Exterior Wood Stains and Clear Water Repellents	2016	ASTM	0
13336	A333/A333M	Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service and Other Applications with Required Notch Toughness	2016	ASTM	0
13337	E367	Standard Test Methods for Chemical Analysis of Ferroniobium	2016	ASTM	0
13338	D6142	Standard Test Method for Analysis of Phenol by Capillary Gas Chromatography	2016	ASTM	0
13339	B570	Standard Specification for Copper-Beryllium Alloy (UNS Nos. C17000 and C17200) Forgings and Extrusions	2016	ASTM	0
13340	D2709	Standard Test Method for Water and Sediment in Middle Distillate Fuels by Centrifuge	2016	ASTM	0
13341	D5197	Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology)	2016	ASTM	0

13342	D5500	Standard Test Method for Vehicle Evaluation of Unleaded Automotive Spark-Ignition Engine Fuel for Intake Valve Deposit Formation	2016	ASTM	0
13343	F2739	Standard Guide for Quantifying Cell Viability within Biomaterial Scaffolds	2016	ASTM	0
13344	E1000	Standard Guide for Radioscopy	2016	ASTM	0
13345	B663/B663M	Standard Specification for Silver-Tungsten Carbide Electrical Contact Material	2016	ASTM	0
13346	D6507	Standard Practice for Fiber Reinforcement Orientation Codes for Composite Materials	2016	ASTM	0
13347	A506	Standard Specification for Alloy and Structural Alloy Steel, Sheet and Strip, Hot-Rolled and Cold-Rolled	2016	ASTM	0
13348	C1314	Standard Test Method for Compressive Strength of Masonry Prisms	2016	ASTM	0
13349	D6696	Standard Guide for Understanding Cyanide Species	2016	ASTM	0
13350	A626/A626M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Double Reduced	2016	ASTM	0
13351	E1787	Standard Test Method for Anions in Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide) by Ion Chromatography	2016	ASTM	0
13352	D3738	Standard Specification for Rubber-Coated Cloth Hospital Sheeting	2016	ASTM	0
13353	D8065/D8065 M	Standard Classification System and Basis for Specification for Specifying Plastic Films	2016	ASTM	0
13354	F1115	Standard Test Method for Determining the Carbon Dioxide Loss of Beverage Containers	2016	ASTM	0
13355	D1067	Standard Test Methods for Acidity or Alkalinity of Water	2016	ASTM	0
13356	F1216	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube	2016	ASTM	0
13357	D6759	Standard Practice for Sampling Liquids Using Grab and Discrete Depth Samplers	2016	ASTM	0
13358	E2557 REV A	Standard Practice for Probable Maximum Loss (PML) Evaluations for Earthquake Due-Diligence Assessments	2016	ASTM	0
13359	D6162/D6162 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	2016	ASTM	0
13360	D613 REV A	Standard Test Method for Cetane Number of Diesel Fuel Oil	2016	ASTM	0
13361	F526	Standard Test Method for Using Calorimeters for Total Dose Measurements in Pulsed Linear Accelerator or Flash X-ray Machines	2016	ASTM	0
13362	F667/F667M	Standard Specification for 3 through 24 in. Corrugated Polyethylene Pipe and Fittings	2016	ASTM	0
13363	D4914/D4914 M	Standard Test Methods for Density of Soil and Rock in Place by the Sand Replacement Method in a Test Pit	2016	ASTM	0
13364	D8043	Standard Guide for Carbon Black-Shelf Life	2016	ASTM	0
13365	D6929	Standard Practice to Evaluate the Effect of Freezing on Emulsified Asphalts	2016	ASTM	0
13366	D808	Standard Test Method for Chlorine in New and Used Petroleum Products (High Pressure Decomposition Device Method)	2016	ASTM	0
13367	D6699	Standard Practice for Sampling Liquids Using Bailers	2016	ASTM	0
13368	D3492	Standard Specification for Rubber Contraceptives (Male Condoms)	2016	ASTM	0
13369	E2994	Standard Test Method for Analysis of Titanium and Titanium Alloys by Spark Atomic Emission Spectrometry and Glow Discharge Atomic Emission Spectrometry (Performance-Based Method)	2016	ASTM	0
13370	A1061/A1061 M	Standard Test Methods for Testing Multi-Wire Steel Prestressing Strand	2016	ASTM	0
13371	F3060 REV A	Standard Terminology for Aircraft	2016	ASTM	0
13372	D7236 REV A	Standard Test Method for Flash Point by Small Scale Closed Cup Tester (Ramp Method)	2016	ASTM	0
13373	F904	Standard Test Method for Comparison of Bond Strength or Ply Adhesion of Similar Laminates Made from Flexible Materials	2016	ASTM	0
13374	C1497	Standard Specification for Cellulosic Fiber Stabilized Thermal Insulation	2016	ASTM	0

13375	F2605	Standard Test Method for Determining the Molar Mass of Sodium Alginate by Size Exclusion Chromatography with Multi-angle Light Scattering Detection (SEC-MALS)	2016	ASTM	0
13376	C1832	Standard Test Method for Determination of Uranium Isotopic Composition by the Modified Total Evaporation (MTE) Method Using a Thermal Ionization Mass Spectrometer	2016	ASTM	0
13377	D3561	Standard Test Method for Lithium, Potassium, and Sodium Ions in Brackish Water, Seawater, and Brines by Atomic Absorption Spectrophotometry	2016	ASTM	0
13378	A511/A511M	Standard Specification for Seamless Stainless Steel Mechanical Tubing and Hollow Bar	2016	ASTM	0
13379	C1620	Standard Specification for Aerosol Polyurethane and Aerosol Latex Foam Sealants	2016	ASTM	0
13380	B943	Standard Specification for Zinc and Tin Alloy Wire Used in Thermal Spraying for Electronic Applications	2016	ASTM	0
13381	E1734 REV A	Standard Practice for Radioscopic Examination of Castings	2016	ASTM	0
13382	C480/C480M	Standard Test Method for Flexure Creep of Sandwich Constructions	2016	ASTM	0
13383	D1079	Standard Terminology Relating to Roofing and Waterproofing	2016	ASTM	0
13384	D7485	Standard Test Method for Determination of Nonylphenol, p-tert-Octylphenol, Nonylphenol Monoethoxylate and Nonylphenol Diethoxylate in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry	2016	ASTM	0
13385	D5448/D5448 M	Standard Test Method for Inplane Shear Properties of Hoop Wound Polymer Matrix Composite Cylinders	2016	ASTM	0
13386	D5673	Standard Test Method for Elements in Water by Inductively Coupled Plasma-Mass Spectrometry	2016	ASTM	0
13387	D6760	Standard Test Method for Integrity Testing of Concrete Deep Foundations by Ultrasonic Crosshole Testing	2016	ASTM	0
13388	F2029	Standard Practices for Making Laboratory Heat Seals for Determination of Heat Sealability of Flexible Barrier Materials as Measured by Seal Strength	2016	ASTM	0
13389	E2119	Standard Practice for Quality Systems for Conducting In Situ Measurements of Lead Content in Paint or Other Coatings Using Field-Portable X-Ray Fluorescence (XRF) Devices	2016	ASTM	0
13390	D7959	Standard Test Method for Chloride Content Determination of Aviation Turbine Fuels using Chloride Test Strip	2016	ASTM	0
13391	D3389	Standard Test Method for Coated Fabrics Abrasion Resistance (Rotary Platform Abrader)	2016	ASTM	0
13392	D2197	Standard Test Method for Adhesion of Organic Coatings by Scrape Adhesion	2016	ASTM	0
13393	D3835	Standard Test Method for Determination of Properties of Polymeric Materials by Means of a Capillary Rheometer	2016	ASTM	0
13394	D7036	Standard Practice for Competence of Air Emission Testing Bodies	2016	ASTM	0
13395	C1842	Standard Test Method for The Analysis of Boron and Silicon in Uranium Hexfluoride via Fourier-Transform Infrared (FTIR) Spectroscopy	2016	ASTM	0
13396	D7277	Standard Test Method for Performance Testing of Articulating Concrete Block (ACB) Revetment Systems for Hydraulic Stability in Open Channel Flow	2016	ASTM	0
13397	F2751	Standard Guide for Training of a Land Search and Rescue Team Member	2016	ASTM	0
13398	D7967	Standard Test Method for Analysis of Chrome Content (as Cr2O3) in Wet Blue using Atomic Absorption	2016	ASTM	0
13399	A1055/A1055 M	Standard Specification for Zinc and Epoxy Dual-Coated Steel Reinforcing Bars	2016	ASTM	0
13400	B231/B231M	Standard Specification for Concentric-Lay-Stranded Aluminum 1350 Conductors	2016	ASTM	0
13401	E3074/E3074M	Standard Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Single Family Dwellings, in Individual Units of Multifamily Dwellings, and in Other Child-Occupied Facilities	2016	ASTM	0
13402	D459	Standard Terminology Relating to Soaps and Other Detergents	2016	ASTM	0
13403	C1292	Standard Test Method for Shear Strength of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures	2016	ASTM	0
13404	A747/A747M REV A	Standard Specification for Steel Castings, Stainless, Precipitation Hardening	2016	ASTM	0
13405	B96/B96M	Standard Specification for Copper-Silicon Alloy Plate, Sheet, Strip, and Rolled Bar for General Purposes and Pressure Vessels	2016	ASTM	0

13406	D7564/D7564 M	Standard Practice for Construction of Asphalt-Rubber Cape Seal	2016	ASTM	0
13407	E2567 REV A	Standard Test Method for Determining Nodularity And Nodule Count In Ductile Iron Using Image Analysis	2016	ASTM	0
13408	E1961	Standard Practice for Mechanized Ultrasonic Testing of Girth Welds Using Zonal Discrimination with Focused Search Units	2016	ASTM	0
13409	D4493	Standard Test Method for Solidification Point of Bisphenol A (4,4-Isopropylidenediphenol)	2016	ASTM	0
13410	E105	Standard Practice for Probability Sampling of Materials	2016	ASTM	0
13411	C109/C109M REV A	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens)	2016	ASTM	0
13412	D4006	Standard Test Method for Water in Crude Oil by Distillation	2016	ASTM	0
13413	E2866	Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid and Pinacolyl Methylphosphonic Acid in Soil by Pressurized Fluid Extraction and Analyzed by Liquid	2016	ASTM	0
13414	F1635	Standard Test Method for in vitro Degradation Testing of Hydrolytically Degradable Polymer Resins and Fabricated Forms for Surgical Implants	2016	ASTM	0
13415	D7171	Standard Test Method for Hydrogen Content of Middle Distillate Petroleum Products by Low-Resolution Pulsed Nuclear Magnetic Resonance Spectroscopy	2016	ASTM	0
13416	A1054	Standard Specification for Sintered Ferrite Permanent Magnets	2016	ASTM	0
13417	E2489	Standard Practice for Statistical Analysis of One-Sample and Two-Sample Interlaboratory Proficiency Testing Programs	2016	ASTM	0
13418	D5629	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Low-Acidity Aromatic Isocyanates and Polyurethane Prepolymers	2016	ASTM	0
13419	D4802	Standard Specification for Poly(Methyl Methacrylate) Acrylic Plastic Sheet	2016	ASTM	0
13420	A1002	Standard Specification for Castings, Nickel-Aluminum Ordered Alloy	2016	ASTM	0
13421	D7520	Standard Test Method for Determining the Opacity of a Plume in the Outdoor Ambient Atmosphere	2016	ASTM	0
13422	D5485	Standard Test Method for Determining the Corrosive Effect of Combustion Products Using the Cone Corrosimeter	2016	ASTM	0
13423	C1423	Standard Guide for Selecting Jacketing Materials for Thermal Insulation	2016	ASTM	0
13424	D8075	Standard Guide for Categorization of Microstructural and Microtextural Features Observed in Optical Micrographs of Graphite	2016	ASTM	0
13425	C1464	Standard Specification for Bent Glass	2016	ASTM	0
13426	D1824	Standard Test Method for Apparent Viscosity of Plastisols and Organosols at Low Shear Rates	2016	ASTM	0
13427	G217	Standard Guide for Corrosion Monitoring in Laboratories and Plants with Coupled Multielectrode Array Sensor Method	2016	ASTM	0
13428	F1306	Standard Test Method for Slow Rate Penetration Resistance of Flexible Barrier Films and Laminates	2016	ASTM	0
13429	E1537	Standard Test Method for Fire Testing of Upholstered Furniture	2016	ASTM	0
13430	C1603	Standard Test Method for Measurement of Solids in Water	2016	ASTM	0
13431	D7857	Standard Test Method for Evaluating the Flexural Properties and Internal Bond Strength of Fire-Retarded Mat-Formed Wood Structural Composite Panels Exposed to Elevated Temperatures	2016	ASTM	0
13432	D1619 REV A	Standard Test Methods for Carbon Black-Sulfur Content	2016	ASTM	0
13433	D779	Standard Test Method for Determining the Water Vapor Resistance of Sheet Materials in Contact with Liquid Water by the Dry Indicator Method	2016	ASTM	0
13434	E2479	Standard Practice for Measuring the Ultrasonic Velocity in Polyethylene Tank Walls Using Lateral Longitudinal (LCR) Waves	2016	ASTM	0
13435	F1264	Standard Specification and Test Methods for Intramedullary Fixation Devices	2016	ASTM	0
13436	B828	Standard Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings	2016	ASTM	0
13437	D6772/D6772 M	Standard Test Method for Dimensional Stability of Sandwich Core Materials	2016	ASTM	0

13438	D3647	Standard Practice for Classifying Reinforced Plastic Pultruded Shapes According to Composition	2016	ASTM	0
13439	D7304	Standard Test Method for Determination of Denatonium Ion in Engine Coolant by HPLC	2016	ASTM	0
13440	F1356	Standard Guide for Irradiation of Fresh, Frozen or Processed Meat and Poultry to Control Pathogens and Other Microorganisms	2016	ASTM	0
13441	D6773	Standard Test Method for Bulk Solids Using Schulze Ring Shear Tester	2016	ASTM	0
13442	E2694	Standard Test Method for Measurement of Adenosine Triphosphate in Water-Miscible Metalworking Fluids	2016	ASTM	0
13443	D4673	Standard Classification System for and Basis for Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastics and Alloys Molding and Extrusion Materials	2016	ASTM	0
13444	D6917	Standard Guide for Selection of Test Methods for Prefabricated Vertical Drains (PVD)	2016	ASTM	0
13445	C938	Standard Practice for Proportioning Grout Mixtures for Preplaced-Aggregate Concrete	2016	ASTM	0
13446	E2720	Standard Practice for Evaluation of Effectiveness of Decontamination Procedures for Air-Permeable Materials when Challenged with Biological Aerosols Containing Human Pathogenic Viruses	2016	ASTM	0
13447	A29/A29M	Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought	2016	ASTM	0
13448	F2527	Standard Specification for Wrought Seamless and Welded and Drawn Cobalt Alloy Small Diameter Tubing for Surgical Implants (UNS R30003, UNS R30008, UNS R30035, UNS R30605, and UNS R31537)	2016	ASTM	0
13449	D5135	Standard Test Method for Analysis of Styrene by Capillary Gas Chromatography	2016	ASTM	0
13450	E223	Standard Test Methods for Analysis of Sulfuric Acid	2016	ASTM	0
13451	D7640	Standard Specification for Engine Coolant Grade Glycerin	2016	ASTM	0
13452	D7002	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Puddle Method	2016	ASTM	0
13453	F3111	Standard Specification for Heavy Hex Structural Bolt/Nut/Washer Assemblies, Alloy Steel, Heat Treated, 200 ksi Minimum Tensile Strength	2016	ASTM	0
13454	E3033	Standard Guide for Beneficial Use of Landfills and Chemically Impacted Sites	2016	ASTM	0
13455	F2960	Standard Practice for Permanent Amusement Railway Ride Tracks and Related Devices	2016	ASTM	0
13456	A533/A533M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered, Manganese-Molybdenum and Manganese-Molybdenum-Nickel	2016	ASTM	0
13457	E3051	Standard Guide for Specification, Design, Verification, and Application of Single-Use Systems in Pharmaceutical and Biopharmaceutical Manufacturing	2016	ASTM	0
13458	D8032	Standard Test Method for Acid Number of Terephthalic Acid by Color-Indicator Titration	2016	ASTM	0
13459	C426	Standard Test Method for Linear Drying Shrinkage of Concrete Masonry Units	2016	ASTM	0
13460	F3193	Standard Guide for Training of a Land Search and Rescue Team Leader	2016	ASTM	0
13461	E2793	Standard Guide for Evaluation, Calibration, and Correlation of E274 Friction Measurement Systems and Equipment	2016	ASTM	0
13462	D788	Standard Classification System for Poly(Methyl Methacrylate) (PMMA) Molding and Extrusion Compounds	2016	ASTM	0
13463	D5571	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Plastic Tighthead Drums Not Exceeding 60 Gal (227 L) in Rated Capacity	2016	ASTM	0
13464	E991	Standard Practice for Color Measurement of Fluorescent Specimens Using the One-Monochromator Method	2016	ASTM	0
13465	D4253	Standard Test Methods for Maximum Index Density and Unit Weight of Soils Using a Vibratory Table	2016	ASTM	0
13466	D5724	Standard Specification for Gouache Paints	2016	ASTM	0
13467	A493	Standard Specification for Stainless Steel Wire and Wire Rods for Cold Heading and Cold Forging	2016	ASTM	0
13468	D5641/D5641 M	Standard Practice for Geomembrane Seam Evaluation by Vacuum Chamber	2016	ASTM	0
13469	F2027	Standard Guide for Characterization and Testing of Raw or Starting Materials for Tissue-Engineered Medical Products	2016	ASTM	0
13470	D3402/D3402 M	Standard Test Method for Tumbler Test for Coke	2016	ASTM	0
13471	ISO/52915	Standard Specification for Additive Manufacturing File Format (AMF) Version 1.2	2016	ASTM	0

13472	D5205	Standard Classification System and Basis for Specification for Polyetherimide (PEI) Materials	2016	ASTM	0
13473	E2374	Standard Guide for Acoustic Emission System Performance Verification	2016	ASTM	0
13474	C367/C367M	Standard Test Methods for Strength Properties of Prefabricated Architectural Acoustical Tile or Lay-In Ceiling Panels	2016	ASTM	0
13475	F2870	Standard Specification for 315/70R22.5 154/150L Radial Truck Standard Reference Test Tire	2016	ASTM	0
13476	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric)	2016	ASTM	0
13477	F1159	Standard Practice for Design of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards	2016	ASTM	0
13478	D5163	Standard Guide for Establishing a Program for Condition Assessment of Coating Service Level I Coating Systems in Nuclear Power Plants	2016	ASTM	0
13479	D1305	Standard Specification for Electrical Insulating Paper and Paperboard-Sulfate (Kraft) Layer Type	2016	ASTM	0
13480	A341/A341M	Standard Test Method for Direct Current Magnetic Properties of Soft Magnetic Materials Using D-C Permeameters and the Point by Point (Ballistic) Test Methods	2016	ASTM	0
13481	E2656	Standard Practice for Real-time Release Testing of Pharmaceutical Water for the Total Organic Carbon Attribute	2016	ASTM	0
13482	D8038	Standard Practice for Reclamation of Recycled Aggregate Base (RAB) Material	2016	ASTM	0
13483	C1800/C1800M	Standard Test Method for Determining Density of Roller-Compacted Concrete Specimens Using the Gyratory Compactor	2016	ASTM	0
13484	C187	Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste	2016	ASTM	0
13485	F2238	Standard Test Method for Performance of Rapid Cook Ovens	2016	ASTM	0
13486	A961/A961M REV A	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications	2016	ASTM	0
13487	F1972	Standard Guide for Terminology Relating to Candles and Associated Accessory Items	2016	ASTM	0
13488	D6427	Standard Practice for Handling, Transportation, and Storage of HFC-236fa, 1,1,1,3,3,3-Hexafluoropropane (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> )	2016	ASTM	0
13489	D7969	Standard Specification for Gravity Convection and Forced Ventilation Ovens	2016	ASTM	0
13490	C1549	Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer	2016	ASTM	0
13491	D5679	Standard Practice for Sampling Consolidated Solids in Drums or Similar Containers	2016	ASTM	0
13492	E2781	Standard Practice for Evaluation of Methods for Determination of Kinetic Parameters by Calorimetry and Differential Scanning Calorimetry	2016	ASTM	0
13493	E2760	Standard Test Method for Creep-Fatigue Crack Growth Testing	2016	ASTM	0
13494	D4898	Standard Test Method for Insoluble Contamination of Hydraulic Fluids by Gravimetric Analysis	2016	ASTM	0
13495	D5949	Standard Test Method for Pour Point of Petroleum Products (Automatic Pressure Pulsing Method)	2016	ASTM	0
13496	D4366	Standard Test Methods for Hardness of Organic Coatings by Pendulum Damping Tests	2016	ASTM	0
13497	E3037	Standard Test Method for Measuring Relative Movement Capabilities of Through- Penetration Firestop Systems	2016	ASTM	0
13498	A1103/A1103 M	Standard Specification for Seamless Cold-Finished Carbon Steel Structural Frame Tubing for Automotive Racing Applications	2016	ASTM	0
13499	D6223/D6223 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	2016	ASTM	0
13500	C1834	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Flexural Testing (Stress Rupture) at Elevated Temperatures	2016	ASTM	0
13501	C708	Standard Specification for Nuclear-Grade Beryllium Oxide Powder	2016	ASTM	0
13502	F2286	Standard Design and Performance Specification for Removable Mesh Fencing for Swimming Pools, Hot Tubs, and Spas	2016	ASTM	0
13503	C1382	Standard Test Method for Determining Tensile Adhesion Properties of Sealants When Used in Exterior Insulation and Finish Systems (EIFS) Joints	2016	ASTM	0
13504	F3216	Standard Test Method for Performance of Retherm Ovens	2016	ASTM	0

13505	C1737	Standard Guide for Evaluating Temperature Effects to Aerosol Foam Sealant During and After Dispensing	2016	ASTM	0
13506	F3163	Standard Guide for Classification of Cellular and/or Tissue-Based Products (CTPs) for Skin Wounds	2016	ASTM	0
13507	F818	Standard Terminology Relating to Spill Response Booms and Barriers	2016	ASTM	0
13508	MNL8	Manual on Maintenance Coatings for Nuclear Power Plants - 2nd Edition	2016	ASTM	0
13509	D3967	Standard Test Method for Splitting Tensile Strength of Intact Rock Core Specimens	2016	ASTM	0
13510	A1069/A1069 M	Standard Specification for Laser-Fused Stainless Steel Bars, Plates, and Shapes	2016	ASTM	0
13511	F2589	Standard Specification for Ornamental Fences Employing Steel Tubular Pickets	2016	ASTM	0
13512	D3261	Standard Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings for Polyethylene (PE) Plastic Pipe and Tubing	2016	ASTM	0
13513	C183/C183M	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement	2016	ASTM	0
13514	D7560	Standard Test Method for Determination of Fiber Length Percentages in Hydraulic Erosion Control Products (HECPs)	2016	ASTM	0
13515	D6547	Standard Test Method for Corrosiveness of Lubricating Fluid to Bimetallic Couple	2016	ASTM	0
13516	D5367	Standard Practice for Evaluating Coatings Applied Over Surfaces Treated With Inhibitors Used to Prevent Flash Rusting of Steel When Water or Water/Abrasive Blasted	2016	ASTM	0
13517	D2622	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X-ray Fluorescence Spectrometry	2016	ASTM	0
13518	D5465	Standard Practices for Determining Microbial Colony Counts from Waters Analyzed by Plating Methods	2016	ASTM	0
13519	B853	Standard Specification for Powder Metallurgy (PM) Boron Stainless Steel Structural Components	2016	ASTM	0
13520	D7645	Standard Test Method for Determination of Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbofuran, Methomyl, Oxamyl, and Thiofanox in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)	2016	ASTM	0
13521	F2678	Standard Practice for Preparing Panel Underlayments, Thick Poured Gypsum Concrete Underlayments, Thick Poured Lightweight Cellular Concrete Underlayments, and Concrete Subfloors with Underlayment Patching Compounds to Receive Resilient Flooring	2016	ASTM	0
13522	E3020	Standard Practice for Ignition Sources	2016	ASTM	0
13523	D6725/D6725 M	Standard Practice for Direct Push Installation of Prepacked Screen Monitoring Wells in Unconsolidated Aquifers	2016	ASTM	0
13524	C363/C363M	Standard Test Method for Node Tensile Strength of Honeycomb Core Materials	2016	ASTM	0
13525	D5291	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Petroleum Products and Lubricants	2016	ASTM	0
13526	D5874	Standard Test Methods for Determination of the Impact Value (IV) of a Soil	2016	ASTM	0
13527	D4638	Standard Guide for Preparation of Biological Samples for Inorganic Chemical Analysis	2016	ASTM	0
13528	C1408	Standard Test Method for Carbon (Total) in Uranium Oxide Powders and Pellets By Direct Combustion-Infrared Detection Method	2016	ASTM	0
13529	C757	Standard Specification for Nuclear-Grade Plutonium Dioxide Powder for Light Water Reactors	2016	ASTM	0
13530	D3262	Standard Specification for â Fiberglassâ (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer Pipe	2016	ASTM	0
13531	C846	Standard Practice for Application of Cellulosic Fiber Insulating Board for Wall Sheathing	2016	ASTM	0
13532	E1411	Standard Practice for Qualification of Radioscopic Systems	2016	ASTM	0
13533	F521	Standard Test Methods for Bond Integrity of Transparent Laminates	2016	ASTM	0
13534	E3020 REV A	Standard Practice for Ignition Sources	2016	ASTM	0
13535	D6701	Standard Test Method for Determining Water Vapor Transmission Rates Through Nonwoven and Plastic Barriers	2016	ASTM	0
13536	C1479M	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations (Metric)	2016	ASTM	0
13537	D7643	Standard Practice for Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders	2016	ASTM	0

13538	B216	Standard Specification for Tough-Pitch Fire-Refined Copper-Refinery Shapes	2016	ASTM	0
13539	D516	Standard Test Method for Sulfate Ion in Water	2016	ASTM	0
13540	F3160	Standard Guide for Metallurgical Characterization of Absorbable Metallic Materials for Medical Implants	2016	ASTM	0
13541	D3161/D3161 M REV A	Standard Test Method for Wind-Resistance of Steep Slope Roofing Products (Fan- Induced Method)	2016	ASTM	0
13542	A1070	Standard Specification for Cast and Sintered Alnico Permanent Magnets	2016	ASTM	0
13543	D5061	Standard Test Method for Microscopical Determination of the Textural Components of Metallurgical Coke	2016	ASTM	0
13544	D3997/D3997 M	Standard Practice for Preparing Coke Samples for Microscopical Analysis by Reflected Light	2016	ASTM	0
13545	F3194	Standard Guide for Training for Personnel Operating Small Land Off Road Vehicles (ATV-ROHV Ops Endorsement)	2016	ASTM	0
13546	F1150	Standard Specification for Commercial Food Waste Pulper and Waterpress Assembly	2016	ASTM	0
13547	D5894	Standard Practice for Cyclic Salt Fog/UV Exposure of Painted Metal, (Alternating Exposures in a Fog/Dry Cabinet and a UV/Condensation Cabinet)	2016	ASTM	0
13548	A959	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Stainless Steels	2016	ASTM	0
13549	D2116	Standard Specification for FEP Resin Molding and Extrusion Materials	2016	ASTM	0
13550	D3341	Standard Test Method for Lead in Gasoline-Iodine Monochloride Method	2016	ASTM	0
13551	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures	2016	ASTM	0
13552	E1760	Standard Guide for Unrestricted Disposition of Bulk Materials Containing Residual Amounts of Radioactivity	2016	ASTM	0
13553	D3757	Standard Guide for Preparing Specifications for Solvent-based Floor Polishes	2016	ASTM	0
13554	D3666	Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	2016	ASTM	0
13555	C991	Standard Specification for Flexible Fibrous Glass Insulation for Metal Buildings	2016	ASTM	0
13556	D7677	Standard Test Method for the Continuous Measurement of Dissolved Ozone in Low Conductivity Water	2016	ASTM	0
13557	E2997	Standard Test Method for Analysis of Biodiesel Products by Gas Chromatography- Mass Spectrometry	2016	ASTM	0
13558	C1040/C1040M REV A	Standard Test Methods for In-Place Density of Unhardened and Hardened Concrete, Including Roller Compacted Concrete, By Nuclear Methods	2016	ASTM	0
13559	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source	2016	ASTM	0
13560	D8031	Standard Test Method for Acid Number of Terephthalic Acid (TA) by Automatic Potentiometric Titration	2016	ASTM	0
13561	E2552	Standard Guide for Assessing the Environmental and Human Health Impacts of New Compounds for Military Use	2016	ASTM	0
13562	F3192	Standard Specification for High-Purity Copper Sputtering Target Used for Through- Silicon Vias (TSV) Metallization	2016	ASTM	0
13563	E776	Standard Test Method for Determination of Forms of Chlorine in Refuse-Derived Fuel	2016	ASTM	0
13564	E1615	Standard Test Method for Iron in Trace Quantities Using the FerroZine Method	2016	ASTM	0
13565	E1645	Standard Practice for Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis	2016	ASTM	0
13566	D5707	Standard Test Method for Measuring Friction and Wear Properties of Lubricating Grease Using a High-Frequency, Linear-Oscillation (SRV) Test Machine	2016	ASTM	0
13567	D3462/D3462 M	Standard Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules	2016	ASTM	0
13568	E2947 REV A	Standard Guide for Building Enclosure Commissioning	2016	ASTM	0
13569	G201	Standard Practice for Conducting Exposures in Outdoor Glass-Covered Exposure Apparatus with Air Circulation	2016	ASTM	0
13570	E169	Standard Practices for General Techniques of Ultraviolet-Visible Quantitative Analysis	2016	ASTM	0
13571	D6450 REV A	Standard Test Method for Flash Point by Continuously Closed Cup (CCCFP) Tester	2016	ASTM	0
13572	D5202/D5202 M	Standard Test Method for Determining Triaxial Compression Creep Strength of Chemically Grouted Soils	2016	ASTM	0



13573	D1975	Standard Test Method for Environmental Stress Crack Resistance of Plastic Injection Molded Open Head Pails	2016	ASTM	0
13574	D4212	Standard Test Method for Viscosity by Dip-Type Viscosity Cups	2016	ASTM	0
13575	E3024/E3024M	Standard Practice for Magnetic Particle Testing for General Industry	2016	ASTM	0
13576	C1433 REV B	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers	2016	ASTM	0
13577	D5055	Standard Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I-Joists	2016	ASTM	0
13578	F1687	Standard Guide for Terminology and Indices to Describe Oiling Conditions on Shorelines	2016	ASTM	0
13579	D7691	Standard Test Method for Multielement Analysis of Crude Oils Using Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)	2016	ASTM	0
13580	B750	Standard Specification for GALFAN (Zinc-5 % Aluminum-Mischmetal) Alloy in Ingot Form for Hot-Dip Coatings	2016	ASTM	0
13581	F2563	Standard Practice for Kit Assembly Instructions of Aircraft Intended Primarily for Recreation	2016	ASTM	0
13582	E3045	Standard Practice for Crack Detection Using Vibroacoustic Thermography	2016	ASTM	0
13583	C1043	Standard Practice for Guarded-Hot-Plate Design Using Circular Line-Heat Sources	2016	ASTM	0
13584	A1087/A1087 M	Standard Practice for Using Hand Calipers to Measure the Width of Steel Sheet	2016	ASTM	0
13585	D4844	Standard Guide for Air Monitoring at Waste Management Facilities for Worker Protection	2016	ASTM	0
13586	C365/C365M	Standard Test Method for Flatwise Compressive Properties of Sandwich Cores	2016	ASTM	0
13587	C1495	Standard Test Method for Effect of Surface Grinding on Flexure Strength of Advanced Ceramics	2016	ASTM	0
13588	D2574	Standard Test Method for Resistance of Emulsion Paints in the Container to Attack by Microorganisms	2016	ASTM	0
13589	D1874	Standard Specification for Water- or Solvent-Soluble Liquid Adhesives for Automatic Machine Sealing of Top Flaps of Fiberboard Shipping Cases	2016	ASTM	0
13590	B193	Standard Test Method for Resistivity of Electrical Conductor Materials	2016	ASTM	0
13591	E1680	Standard Test Method for Rate of Air Leakage Through Exterior Metal Roof Panel Systems	2016	ASTM	0
13592	B746/B746M	Standard Specification for Corrugated Aluminum Alloy Structural Plate for Field-Bolted Pipe, Pipe-Arches, and Arches	2016	ASTM	0
13593	B637	Standard Specification for Precipitation-Hardening and Cold Worked Nickel Alloy Bars, Forgings, and Forging Stock for Moderate or High Temperature Service	2016	ASTM	0
13594	E1417/E1417M	Standard Practice for Liquid Penetrant Testing	2016	ASTM	0
13595	B895	Standard Test Methods for Evaluating the Corrosion Resistance of Stainless Steel Powder Metallurgy (PM) Parts/Specimens by Immersion in a Sodium Chloride Solution	2016	ASTM	0
13596	D7133	Standard Test Method for Polyurethane Raw Materials: Instrumental Measurement of Tristimulus CIELAB Color and Yellowness Index of Liquids	2016	ASTM	0
13597	F1870	Standard Guide for Selection of Fire Test Methods for the Assessment of Upholstered Furnishings in Detention and Correctional Facilities	2016	ASTM	0
13598	D4895	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Produced From Dispersion	2016	ASTM	0
13599	F3058	Standard Practice for Preliminary Field Testing of Thermoplastic Pipe Joints for Gravity Flow (Non-Pressure) Sewer Lines	2016	ASTM	0
13600	C485	Standard Test Method for Measuring Warpage of Ceramic Tile	2016	ASTM	0
13601	D7945	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Constant Pressure Viscometer	2016	ASTM	0
13602	D7477	Standard Test Method for Determining the Area Stability of Wet Blue Submersed in Boiling Water	2016	ASTM	0
13603	F68	Standard Specification for Oxygen-Free Copper in Wrought Forms for Electron Devices	2016	ASTM	0
13604	E821	Standard Practice for Measurement of Mechanical Properties During Charged- Particle Irradiation	2016	ASTM	0
13605	E2948 REV A	Standard Test Method for Conducting Rotating Bending Fatigue Tests of Solid Round Fine Wire	2016	ASTM	0
13606	F1760	Standard Specification for Coextruded Poly(Vinyl Chloride) (PVC) Non-Pressure Plastic Pipe Having Reprocessed-Recycled Content	2016	ASTM	0
13607	B528	Standard Test Method for Transverse Rupture Strength of Powder Metallurgy (PM) Specimens	2016	ASTM	0

13608	D4623	Standard Test Method for Determination of In Situ Stress in Rock Mass by Overcoring Method—Three Component Borehole Deformation Gauge	2016	ASTM	0
13609	D5361/D5361M	Standard Practice for Sampling Compacted Asphalt Mixtures for Laboratory Testing	2016	ASTM	0
13610	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units)	2016	ASTM	0
13611	D6836	Standard Test Methods for Determination of the Soil Water Characteristic Curve for Desorption Using Hanging Column, Pressure Extractor, Chilled Mirror Hygrometer, or Centrifuge	2016	ASTM	0
13612	B974/B974M	Standard Specification for Free-Cutting Bismuth Brass Rod, Bar and Wire	2016	ASTM	0
13613	F2400	Standard Specification for Helmets Used in Pole Vaulting	2016	ASTM	0
13614	E2247	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property	2016	ASTM	0
13615	D3182	Standard Practice for Rubber-Materials, Equipment, and Procedures for Mixing Standard Compounds and Preparing Standard Vulcanized Sheets	2016	ASTM	0
13616	D3511/D3511M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Brush Pilling Tester	2016	ASTM	0
13617	C510	Standard Test Method for Staining and Color Change of Single- or Multicomponent Joint Sealants	2016	ASTM	0
13618	C1843	Standard Test Method for Determining Moisture Content in Uranium-Ore Concentrate	2016	ASTM	0
13619	E1995	Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber, With the Test Specimen Oriented Horizontally	2016	ASTM	0
13620	D6232	Standard Guide for Selection of Sampling Equipment for Waste and Contaminated Media Data Collection Activities	2016	ASTM	0
13621	D1423/D1423M	Standard Test Method for Twist in Yarns by Direct-Counting	2016	ASTM	0
13622	G154	Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Nonmetallic Materials	2016	ASTM	0
13623	E3050	Standard Specification for Denatured Ethanol for Use as Cooking and Appliance Fuel	2016	ASTM	0
13624	E4	Standard Practices for Force Verification of Testing Machines	2016	ASTM	0
13625	C1323	Standard Test Method for Ultimate Strength of Advanced Ceramics with Diametrically Compressed C-Ring Specimens at Ambient Temperature	2016	ASTM	0
13626	D3841	Standard Specification for Glass-Fiber-Reinforced Polyester Plastic Panels	2016	ASTM	0
13627	E3047	Standard Test Method for Analysis of Nickel Alloys by Spark Atomic Emission Spectrometry	2016	ASTM	0
13628	F2553	Standard Specification for Warnings on Refillable CO2 Cylinders Used In the Sport of Paintball	2016	ASTM	0
13629	A945/A945M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate with Low Carbon and Restricted Sulfur for Improved Weldability, Formability, and Toughness	2016	ASTM	0
13630	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing	2016	ASTM	0
13631	D7621	Standard Test Method for Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction	2016	ASTM	0
13632	D1043	Standard Test Method for Stiffness Properties of Plastics as a Function of Temperature by Means of a Torsion Test	2016	ASTM	0
13633	E995	Standard Guide for Background Subtraction Techniques in Auger Electron Spectroscopy and X-Ray Photoelectron Spectroscopy	2016	ASTM	0
13634	D4254	Standard Test Methods for Minimum Index Density and Unit Weight of Soils and Calculation of Relative Density	2016	ASTM	0
13635	A947M	Standard Specification for Textured Stainless Steel Sheet [Metric]	2016	ASTM	0
13636	D4226	Standard Test Methods for Impact Resistance of Rigid Poly(Vinyl Chloride) (PVC) Building Products	2016	ASTM	0
13637	D7386	Standard Practice for Performance Testing of Packages for Single Parcel Delivery Systems	2016	ASTM	0
13638	E3042	Standard Practice for Process Step to Inactivate Rodent Retrovirus with Triton X-100 Treatment	2016	ASTM	0
13639	D3032	Standard Test Methods for Hookup Wire Insulation	2016	ASTM	0
13640	C592	Standard Specification for Mineral Fiber Blanket Insulation and Blanket-Type Pipe Insulation (Metal-Mesh Covered) (Industrial Type)	2016	ASTM	0

13641	F520	Standard Test Method for Environmental Resistance of Aerospace Transparencies to Artificially Induced Exposures	2016	ASTM	0
13642	F1980	Standard Guide for Accelerated Aging of Sterile Barrier Systems for Medical Devices	2016	ASTM	0
13643	F2871	Standard Specification for 245/70R19.5 136/134M Radial Truck Standard Reference Test Tire	2016	ASTM	0
13644	F1877	Standard Practice for Characterization of Particles	2016	ASTM	0
13645	E2691	Standard Practice for Job Productivity Measurement	2016	ASTM	0
13646	D6331	Standard Test Method for Determination of Mass Concentration of Particulate Matter from Stationary Sources at Low Concentrations (Manual Gravimetric Method)	2016	ASTM	0
13647	E1473	Standard Test Methods for Chemical Analysis of Nickel, Cobalt, and High-Temperature Alloys	2016	ASTM	0
13648	D471 REV A	Standard Test Method for Rubber Property-Effect of Liquids	2016	ASTM	0
13649	D996	Standard Terminology of Packaging and Distribution Environments	2016	ASTM	0
13650	D1318	Standard Test Method for Sodium in Residual Fuel Oil (Flame Photometric Method)	2016	ASTM	0
13651	D8059	Standard Test Method for Rubber Compounds— Measurement of Unvulcanized Dynamic Strain Softening (Payne Effect) Using Sealed Cavity Rotorless Shear Rheometers	2016	ASTM	0
13652	D5706	Standard Test Method for Determining Extreme Pressure Properties of Lubricating Greases Using a High-Frequency, Linear-Oscillation (SRV) Test Machine	2016	ASTM	0
13653	F2082/F2082M	Standard Test Method for Determination of Transformation Temperature of Nickel- Titanium Shape Memory Alloys by Bend and Free Recovery	2016	ASTM	0
13654	D5887/D5887 M	Standard Test Method for Measurement of Index Flux Through Saturated Geosynthetic Clay Liner Specimens Using a Flexible Wall Permeameter	2016	ASTM	0
13655	E2775	Standard Practice for Guided Wave Testing of Above Ground Steel Pipework Using Piezoelectric Effect Transduction	2016	ASTM	0
13656	D5453	Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil by Ultraviolet Fluorescence	2016	ASTM	0
13657	D228/D228M	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing	2016	ASTM	0
13658	E1118/E1118M	Standard Practice for Acoustic Emission Examination of Reinforced Thermosetting Resin Pipe (RTRP)	2016	ASTM	0
13659	F891	Standard Specification for Coextruded Poly(Vinyl Chloride) (PVC) Plastic Pipe With a Cellular Core	2016	ASTM	0
13660	D6224	Standard Practice for In-Service Monitoring of Lubricating Oil for Auxiliary Power Plant Equipment	2016	ASTM	0
13661	D3828 REV A	Standard Test Methods for Flash Point by Small Scale Closed Cup Tester	2016	ASTM	0
13662	D1248	Standard Specification for Polyethylene Plastics Extrusion Materials for Wire and Cable	2016	ASTM	0
13663	C992	Standard Specification for Boron-Based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in a Pool Environment	2016	ASTM	0
13664	E482	Standard Guide for Application of Neutron Transport Methods for Reactor Vessel Surveillance	2016	ASTM	0
13665	C1778	Standard Guide for Reducing the Risk of Deleterious Alkali-Aggregate Reaction in Concrete	2016	ASTM	0
13666	A1101	Standard Specification for Sintered and Fully Dense Neodymium Iron Boron (NdFeB) Permanent Magnets	2016	ASTM	0
13667	A623	Standard Specification for Tin Mill Products, General Requirements	2016	ASTM	0
13668	D4204	Standard Practice for Preparing Plastic Film Specimens for a Round-Robin Study	2016	ASTM	0
13669	D7332/D7332 M	Standard Test Method for Measuring the Fastener Pull-Through Resistance of a Fiber-Reinforced Polymer Matrix Composite	2016	ASTM	0
13670	C1844	Standard Test Method for Determination of Uranium in Urine by Inductively Coupled Plasma Mass Spectrometer Following Nitric Acid Dilution	2016	ASTM	0
13671	E1444/E1444M	Standard Practice for Magnetic Particle Testing	2016	ASTM	0
13672	D3800	Standard Test Method for Density of High-Modulus Fibers	2016	ASTM	0
13673	D56 REV A	Standard Test Method for Flash Point by Tag Closed Cup Tester	2016	ASTM	0

13674	F3191	Standard Practice for Field Determination of Substrate Water Absorption (Porosity) for Substrates to Receive Resilient Flooring	2016	ASTM	0
13675	D5609	Standard Guide for Defining Boundary Conditions in Groundwater Flow Modeling	2016	ASTM	0
13676	D7161	Standard Practice for Determination of Real Time Expiration Dating of Mature Medical Gloves Stored Under Typical Warehouse Conditions	2016	ASTM	0
13677	E1623	Standard Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter (ICAL)	2016	ASTM	0
13678	D5383	Standard Practice for Visual Determination of the Lightfastness of Art Materials by Artists and Art Technologists	2016	ASTM	0
13679	C119	Standard Terminology Relating to Dimension Stone	2016	ASTM	0
13680	B187/B187M	Standard Specification for Copper, Bus Bar, Rod, and Shapes and General Purpose Rod, Bar, and Shapes	2016	ASTM	0
13681	B614	Standard Practice for Descaling and Cleaning Zirconium and Zirconium Alloy Surfaces	2016	ASTM	0
13682	D852	Standard Test Method for Solidification Point of Benzene	2016	ASTM	0
13683	E2861	Standard Test Method for Measurement of Beam Divergence and Alignment in Neutron Radiologic Beams	2016	ASTM	0
13684	C293/C293M	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam With Center-Point Loading)	2016	ASTM	0
13685	D6790/D6790 M	Standard Test Method for Determining Poisson's Ratio of Honeycomb Cores	2016	ASTM	0
13686	D3965	Standard Classification System and Basis for Specifications for Rigid Acrylonitrile-Butadiene-Styrene (ABS) Materials for Pipe and Fittings	2016	ASTM	0
13687	D7536	Standard Test Method for Chlorine in Aromatics by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry	2016	ASTM	0
13688	F1412	Standard Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems	2016	ASTM	0
13689	D6307	Standard Test Method for Asphalt Content of Asphalt Mixture by Ignition Method	2016	ASTM	0
13690	D4703	Standard Practice for Compression Molding Thermoplastic Materials into Test Specimens, Plaques, or Sheets	2016	ASTM	0
13691	D2639/D2639 M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer	2016	ASTM	0
13692	E2721	Standard Practice for Evaluation of Effectiveness of Decontamination Procedures for Surfaces When Challenged with Droplets Containing Human Pathogenic Viruses	2016	ASTM	0
13693	C939/C939M REV A	Standard Test Method for Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method)	2016	ASTM	0
13694	E1125	Standard Test Method for Calibration of Primary Non-Concentrator Terrestrial Photovoltaic Reference Cells Using a Tabular Spectrum	2016	ASTM	0
13695	D2208	Standard Test Method for Breaking Strength of Leather by the Grab Method	2016	ASTM	0
13696	C361	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe	2016	ASTM	0
13697	D4410	Terminology for Fluvial Sediment	2016	ASTM	0
13698	D4081	Standard Specification for Drycleaning-Grade Perchloroethylene	2016	ASTM	0
13699	D5417	Standard Practice for Operation of the Vettermann Drum Tester	2016	ASTM	0
13700	E1519	Standard Terminology Relating to Agricultural Tank Mix Adjuvants	2016	ASTM	0
13701	E1255	Standard Practice for Radioscopy	2016	ASTM	0
13702	E2353	Standard Test Methods for Performance of Glazing in Permanent Railing Systems, Guards, and Balustrades	2016	ASTM	0
13703	C698	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Mixed Oxides ((U, Pu)O <sub>2</sub> )	2016	ASTM	0
13704	B923	Standard Test Method for Metal Powder Skeletal Density by Helium or Nitrogen Pycnometry	2016	ASTM	0
13705	C90 REV A	Standard Specification for Loadbearing Concrete Masonry Units	2016	ASTM	0
13706	F2563	Standard Practice for Kit Assembly Instructions of Aircraft Intended Primarily for Recreation	2016	ASTM	0

13707	D6897	Standard Test Method for Vapor Pressure of Liquefied Petroleum Gases (LPG) (Expansion Method)	2016	ASTM	0
13708	F1252	Standard Test Method for Measuring Optical Reflectivity of Transparent Materials	2016	ASTM	0
13709	C364/C364M	Standard Test Method for Edgewise Compressive Strength of Sandwich Constructions	2016	ASTM	0
13710	D5980	Standard Guide for Selection and Documentation of Existing Wells for Use in Environmental Site Characterization and Monitoring	2016	ASTM	0
13711	F3222	Standard Terminology Relating to F32 Land Search and Rescue Standards and Guides	2016	ASTM	0
13712	D8064	Standard Test Method for Elemental Analysis of Soil and Solid Waste by Monochromatic Energy Dispersive X-ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams	2016	ASTM	0
13713	C1835	Standard Classification for Fiber Reinforced Silicon Carbide-Silicon Carbide (SiC-SiC) Composite Structures	2016	ASTM	0
13714	D3307	Standard Specification for Perfluoroalkoxy (PFA) Resin Molding and Extrusion Materials	2016	ASTM	0
13715	D982	Standard Test Method for Organic Nitrogen in Paper and Paperboard	2016	ASTM	0
13716	C1044	Standard Practice for Using a Guarded-Hot-Plate Apparatus or Thin-Heater Apparatus in the Single-Sided Mode	2016	ASTM	0
13717	E1647	Standard Practice for Determining Contrast Sensitivity in Radiology	2016	ASTM	0
13718	F1863	Standard Test Method for Measuring the Night Vision Goggle-Weighted Transmissivity of Transparent Parts	2016	ASTM	0
13719	C1767 REV A	Standard Specification for Stainless Steel Jacketing for Insulation	2016	ASTM	0
13720	D6796	Standard Practice for Production of Coal, Coke and Coal Combustion Samples for Interlaboratory Studies	2016	ASTM	0
13721	D3911	Standard Test Method for Evaluating Coatings Used in Light-Water Nuclear Power Plants at Simulated Design Basis Accident (DBA) Conditions	2016	ASTM	0
13722	F3098	Standard Guide for Training of Non-Wilderness Land Search Team Member	2016	ASTM	0
13723	E473	Standard Terminology Relating to Thermal Analysis and Rheology	2016	ASTM	0
13724	F2317/F2317M REV A	Standard Specification for Design of Weight-Shift-Control Aircraft	2016	ASTM	0
13725	E2131	Standard Practice for Addressing and Reporting Losses of Tangible Property	2016	ASTM	0
13726	E1788	Standard Test Method for Acidity in Acrylonitrile	2016	ASTM	0
13727	E1727	Standard Practice for Field Collection of Soil Samples for Subsequent Lead Determination	2016	ASTM	0
13728	D3843	Standard Practice for Quality Assurance for Protective Coatings Applied to Nuclear Facilities	2016	ASTM	0
13729	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys	2016	ASTM	0
13730	D6097	Standard Test Method for Relative Resistance to Vented Water-Tree Growth in Solid Dielectric Insulating Materials	2016	ASTM	0
13731	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels	2016	ASTM	0
13732	F2149	Standard Test Method for Automated Analyses of Cells—the Electrical Sensing Zone Method of Enumerating and Sizing Single Cell Suspensions	2016	ASTM	0
13733	E185	Standard Practice for Design of Surveillance Programs for Light-Water Moderated Nuclear Power Reactor Vessels	2016	ASTM	0
13734	D7178	Standard Practice for Determining the Number of Constrictions — of Non- Woven Geotextiles as a Complementary Filtration Property	2016	ASTM	0
13735	A507	Standard Specification for Drawing Alloy Steel, Sheet and Strip, Hot-Rolled and Cold- Rolled	2016	ASTM	0
13736	A109/A109M	Standard Specification for Steel, Strip, Carbon (0.25 Maximum Percent), Cold-Rolled	2016	ASTM	0
13737	C1343	Standard Test Method for Determination of Low Concentrations of Uranium in Oils and Organic Liquids by X-ray Fluorescence	2016	ASTM	0
13738	D6628	Standard Specification for Color of Pavement Marking Materials	2016	ASTM	0
13739	A671/A671M REV A	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures	2016	ASTM	0
13740	F2645	Standard Specification for Bun Slicing Machines	2016	ASTM	0
13741	D4869/D4869 M REV A	Standard Specification for Asphalt-Saturated Organic Felt Underlayment Used in Steep Slope Roofing	2016	ASTM	0

13742	B1002	Standard Specification for Refined Indium	2016	ASTM	0
13743	D7168	Standard Test Method for 99Tc in Water by Solid Phase Extraction Disk	2016	ASTM	0
13744	E8/E8M REV A	Standard Test Methods for Tension Testing of Metallic Materials	2016	ASTM	0
13745	D2493/D2493 M	Standard Practice for Viscosity-Temperature Chart for Asphalt Binders	2016	ASTM	0
13746	F1291	Standard Test Method for Measuring the Thermal Insulation of Clothing Using a Heated Manikin	2016	ASTM	0
13747	D1179	Standard Test Methods for Fluoride Ion in Water	2016	ASTM	0
13748	C1696	Standard Guide for Industrial Thermal Insulation Systems	2016	ASTM	0
13749	E1804	Standard Practice for Performing and Reporting Cost Analysis During the Design Phase of a Project	2016	ASTM	0
13750	D6163/D6163 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Glass Fiber Reinforcements	2016	ASTM	0
13751	F2666	Standard Specification for Aboveground Portable Pools for Residential Use	2016	ASTM	0
13752	D8039	Standard Specification for Heat Transfer Fluids (HTF) for Heating and Air Conditioning (HVAC) Systems	2016	ASTM	0
13753	C884/C884M	Standard Test Method for Thermal Compatibility Between Concrete and an Epoxy - Resin Overlay	2016	ASTM	0
13754	E1352	Standard Test Method for Cigarette Ignition Resistance of Mock-Up Upholstered Furniture Assemblies	2016	ASTM	0
13755	C784	Standard Specification for Nuclear-Grade Aluminum Oxide-Boron Carbide Composite Pellets	2016	ASTM	0
13756	C1845	Standard Practice for The Separation of Lanthanide Elements from Uranium Matrices Using High Pressure Ion Chromatography (HPIC) for Isotopic Analyses by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	2016	ASTM	0
13757	F1645/F1645M	Standard Test Method for Water Migration in Honeycomb Core Materials	2016	ASTM	0
13758	B968/B968M	Standard Test Method for Flattening of Copper and Copper-Alloy Pipe and Tube	2016	ASTM	0
13759	F3123	Standard Specification for Metric Outside Diameter Polyethylene (PE) Plastic Pipe (DRPN)	2016	ASTM	0
13760	F2654	Standard Specification for Airsoft Gun Warnings	2016	ASTM	0
13761	D3651	Standard Test Method for Barium in Brackish Water, Seawater, and Brines	2016	ASTM	0
13762	D2290	Standard Test Method for Apparent Hoop Tensile Strength of Plastic or Reinforced Plastic Pipe	2016	ASTM	0
13763	E3039	Standard Test Method for Determination of Crack-Tip-Opening Angle of Pipe Steels Using DWTT Specimens	2016	ASTM	0
13764	B997	Standard Specification for Zinc-Aluminum Alloys in Ingot Form for Hot-Dip Coatings	2016	ASTM	0
13765	E2375	Standard Practice for Ultrasonic Testing of Wrought Products	2016	ASTM	0
13766	C751	Standard Specification for Nuclear-Grade Boron Carbide Pellets	2016	ASTM	0
13767	D7812	Standard Test Method for Tensile Testing of Aramid Paper1	2016	ASTM	0
13768	D7574	Standard Test Method for Determination of Bisphenol A in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry	2016	ASTM	0
13769	D5449/D5449 M	Standard Test Method for Transverse Compressive Properties of Hoop Wound Polymer Matrix Composite Cylinders	2016	ASTM	0
13770	D4634	Standard Classification System and Basis for Specification for Styrene-Maleic Anhydride Molding and Extrusion Materials (S/MA)	2016	ASTM	0
13771	D1823	Standard Test Method for Apparent Viscosity of Plastisols and Organosols at High Shear Rates by Extrusion Viscometer	2016	ASTM	0
13772	E1918	Standard Test Method for Measuring Solar Reflectance of Horizontal and Low-Sloped Surfaces in the Field	2016	ASTM	0
13773	F1359/F1359M REV A	Standard Test Method for Liquid Penetration Resistance of Protective Clothing or Protective Ensembles Under a Shower Spray While on a Manikin	2016	ASTM	0
13774	D7751	Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis	2016	ASTM	0
13775	D5970/D5970 M	Standard Test Method for Deterioration of Geotextiles from Outdoor Exposure	2016	ASTM	0
13776	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service	2016	ASTM	0

13777	D4170	Standard Test Method for Fretting Wear Protection by Lubricating Greases	2016	ASTM	0
13778	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices	2016	ASTM	0
13779	F44	Standard Specification for Metallized Surfaces on Ceramic	2016	ASTM	0
13780	E2108	Standard Practice for Calibration of the Electron Binding-Energy Scale of an X-Ray Photoelectron Spectrometer	2016	ASTM	0
13781	D4646	Standard Test Method for 24-h Batch-Type Measurement of Contaminant Sorption by Soils and Sediments	2016	ASTM	0
13782	C1427	Standard Specification for Extruded Preformed Flexible Cellular Polyolefin Thermal Insulation in Sheet and Tubular Form	2016	ASTM	0
13783	F2592	Standard Test Method for Measuring the Force-Displacement of a Membrane Switch	2016	ASTM	0
13784	D8046 REV A	Standard Guide for Pumpability of Heat Transfer Fluids	2016	ASTM	0
13785	D3924	Standard Specification for Standard Environment for Conditioning and Testing Paint, Varnish, Lacquer, and Related Materials	2016	ASTM	0
13786	D7584	Standard Test Method for Evaluating the Resistance of the Surface of Wet Blue and Wet White to the Growth of Fungi in an Environmental Chamber	2016	ASTM	0
13787	E721	Standard Guide for Determining Neutron Energy Spectra from Neutron Sensors for Radiation-Hardness Testing of Electronics	2016	ASTM	0
13788	D6618	Standard Test Method for Evaluation of Engine Oils in Diesel Four-Stroke Cycle Supercharged 1M-PC Single Cylinder Oil Test Engine	2016	ASTM	0
13789	B735	Standard Test Method for Porosity in Gold Coatings on Metal Substrates by Nitric Acid Vapor	2016	ASTM	0
13790	D6974	Standard Practice for Enumeration of Viable Bacteria and Fungi in Liquid Fuels-Filtration and Culture Procedures	2016	ASTM	0
13791	D5464	Standard Test Method for pH Measurement of Water of Low Conductivity	2016	ASTM	0
13792	D8026	Standard Practice for Determination of Tc-99 in Water by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	2016	ASTM	0
13793	C1502	Standard Test Method for Determination of Total Chlorine and Fluorine in Uranium Dioxide and Gadolinium Oxide	2016	ASTM	0
13794	B121/B121M	Standard Specification for Leaded Brass Plate, Sheet, Strip, and Rolled Bar	2016	ASTM	0
13795	D7583	Standard Test Method for John Deere Coolant Cavitation Test	2016	ASTM	0
13796	E2446	Standard Practice for Manufacturing Characterization of Computed Radiography Systems	2016	ASTM	0
13797	D4143	Standard Guide for Testing Latex Vehicles	2016	ASTM	0
13798	E2026 REV A	Standard Guide for Seismic Risk Assessment of Buildings	2016	ASTM	0
13799	D6728	Standard Test Method for Determination of Contaminants in Gas Turbine and Diesel Engine Fuel by Rotating Disc Electrode Atomic Emission Spectrometry	2016	ASTM	0
13800	B327	Standard Specification for Master Alloys Used in Making Zinc Die Casting Alloys	2016	ASTM	0
13801	C1809	Standard Practice for Preparation of Specimens and Reporting of Results for Permeance Testing of Pressure Sensitive Adhesive Sealed Joints in Insulation Vapor Retarders	2016	ASTM	0
13802	D5329	Standard Test Methods for Sealants and Fillers, Hot-Applied, for Joints and Cracks in Asphalt Pavements and Portland Cement Concrete Pavements	2016	ASTM	0
13803	D6304	Standard Test Method for Determination of Water in Petroleum Products, Lubricating Oils, and Additives by Coulometric Karl Fischer Titration	2016	ASTM	0
13804	F3127	Standard Guide for Validating Cleaning Processes Used During the Manufacture of Medical Devices	2016	ASTM	0
13805	D2582	Standard Test Method for Puncture-Propagation Tear Resistance of Plastic Film and Thin Sheeting	2016	ASTM	0
13806	F1869 REV A	Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride	2016	ASTM	0
13807	A693	Standard Specification for Precipitation-Hardening Stainless and Heat-Resisting Steel Plate, Sheet, and Strip	2016	ASTM	0
13808	E1990	Standard Guide for Performing Evaluations of Underground Storage Tank Systems for Operational Conformance with 40 CFR, Part 280 Regulations	2016	ASTM	0
13809	A505	Standard Specification for Steel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled, General Requirements for	2016	ASTM	0
13810	F679	Standard Specification for Poly(Vinyl Chloride) (PVC) Large-Diameter Plastic Gravity Sewer Pipe and Fittings	2016	ASTM	0

13811	E2469	Standard Test Method for Chloride in Mono-, Di- and Tri-ethylene Glycol by Ion Chromatography	2016	ASTM	0
13812	D5870	Standard Practice for Calculating Property Retention Index of Plastics	2016	ASTM	0
13813	D5260	Standard Classification for Chemical Resistance of Poly(Vinyl Chloride) (PVC) Homopolymer and Copolymer Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds	2016	ASTM	0
13814	F1993	Standard Classification System of Human Land Search and Rescue Resources	2016	ASTM	0
13815	B957/B957M	Standard Specification for Extra-High-Strength and Ultra-High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Overhead Electrical Conductors	2016	ASTM	0
13816	F3178	Standard Practice for Operational Risk Assessment of Small Unmanned Aircraft Systems (sUAS)	2016	ASTM	0
13817	D5642	Standard Test Method for Sealed Tube Chemical Compatibility Test	2016	ASTM	0
13818	C1558	Standard Guide for Development of Standard Data Records for Computerization of Thermal Transmission Test Data for Thermal Insulation	2016	ASTM	0
13819	D4049	Standard Test Method for Determining the Resistance of Lubricating Grease to Water Spray	2016	ASTM	0
13820	E1219	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Solvent- Removable Process	2016	ASTM	0
13821	E536	Standard Test Methods for Chemical Analysis of Zinc and Zinc Alloys	2016	ASTM	0
13822	D2489/D2489 M	Standard Test Method for Estimating Degree of Particle Coating of Asphalt Mixtures	2016	ASTM	0
13823	B69	Standard Specification for Rolled Zinc	2016	ASTM	0
13824	A914/A914M	Standard Specification for Steel Bars Subject to Restricted End-Quench Hardenability Requirements	2016	ASTM	0
13825	F2676	Standard Test Method for Determining the Protective Performance of an Arc Protective Blanket for Electric Arc Hazards	2016	ASTM	0
13826	D5607	Standard Test Method for Performing Laboratory Direct Shear Strength Tests of Rock Specimens Under Constant Normal Force	2016	ASTM	0
13827	D8070	Standard Test Method for Screening of Fuels and Fuel Associated Aqueous Specimens for Microbial Contamination by Lateral Flow Immunoassay	2016	ASTM	0
13828	B349/B349M	Standard Specification for Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Application	2016	ASTM	0
13829	A1102	Standard Specification for Sintered Samarium Cobalt (SmCo) Permanent Magnets	2016	ASTM	0
13830	F3109	Standard Test Method for Verification of Multi-Axis Force Measuring Platforms	2016	ASTM	0
13831	F1202	Standard Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type	2016	ASTM	0
13832	D7576	Standard Test Method for Determination of Benzene and Total Aromatics in Denatured Fuel Ethanol by Gas Chromatography	2016	ASTM	0
13833	D2765	Standard Test Methods for Determination of Gel Content and Swell Ratio of Crosslinked Ethylene Plastics	2016	ASTM	0
13834	D3441	Standard Test Method for Mechanical Cone Penetration Testing of Soils	2016	ASTM	0
13835	A1098/A1098 M	Standard Specification for Welded Austenitic Alloy Steel Boiler, Superheater, Condenser, and Heat Exchanger Tubes with Textured Surface(s)	2016	ASTM	0
13836	E1414/E1414M	Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum	2016	ASTM	0
13837	D513	Standard Test Methods for Total and Dissolved Carbon Dioxide in Water	2016	ASTM	0
13838	E2729	Standard Practice for Rectification of Spectrophotometric Bandpass Differences	2016	ASTM	0
13839	D560/D560M	Standard Test Methods for Freezing and Thawing Compacted Soil-Cement Mixtures	2016	ASTM	0
13840	D6243/D6243 M	Standard Test Method for Determining the Internal and Interface Shear Strength of Geosynthetic Clay Liner by the Direct Shear Method	2016	ASTM	0
13841	E3044/E3044M	Standard Practice for Ultrasonic Testing of Polyethylene Butt Fusion Joints	2016	ASTM	0
13842	F3133	Standard Practice for Classification, Design, Manufacture, Construction, Maintenance, and Operation of Stationary Wave Systems	2016	ASTM	0
13843	D5971/D5971 M	Standard Practice for Sampling Freshly Mixed Controlled Low-Strength Material	2016	ASTM	0



13844	F1608	Standard Test Method for Microbial Ranking of Porous Packaging Materials (Exposure Chamber Method)	2016	ASTM	0
13845	A779/A779M	Standard Specification for Steel Strand, Seven-Wire, Uncoated, Compacted for Prestressed Concrete	2016	ASTM	0
13846	D5964	Standard Practice for Rubber IRM 901, IRM 902, and IRM 903 Replacement Oils for ASTM No. 1, ASTM No. 2, ASTM No. 3 Oils, and IRM 905 formerly ASTM No. 5 Oil	2016	ASTM	0
13847	C559	Standard Test Method for Bulk Density by Physical Measurements of Manufactured Carbon and Graphite Articles	2016	ASTM	0
13848	D2166/D2166 M	Standard Test Method for Unconfined Compressive Strength of Cohesive Soil	2016	ASTM	0
13849	D4294	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-ray Fluorescence Spectrometry	2016	ASTM	0
13850	F2418 REV A	Standard Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers	2016	ASTM	0
13851	E309	Standard Practice for Eddy Current Examination of Steel Tubular Products Using Magnetic Saturation	2016	ASTM	0
13852	B852	Standard Specification for Continuous Galvanizing Grade (CGG) Zinc Alloys for Hot-Dip Galvanizing of Sheet Steel	2016	ASTM	0
13853	D6727/D6727 M	Standard Guide for Conducting Borehole Geophysical Logging-Neutron	2016	ASTM	0
13854	C857	Standard Practice for Minimum Structural Design Loading for Underground Precast Concrete Utility Structures	2016	ASTM	0
13855	E324	Standard Test Method for Relative Initial and Final Melting Points and the Melting Range of Organic Chemicals	2016	ASTM	0
13856	C1836	Standard Classification for Fiber Reinforced Carbon-Carbon Composite Structures	2016	ASTM	0
13857	B361	Standard Specification for Factory-Made Wrought Aluminum and Aluminum-Alloy Welding Fittings	2016	ASTM	0
13858	D5067	Standard Specification for Artistsâ Watercolor Paints	2016	ASTM	0
13859	C1798/C1798M	Standard Specification for Returned Fresh Concrete for Use in a New Batch of Ready- Mixed Concrete	2016	ASTM	0
13860	D2859	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials	2016	ASTM	0
13861	D1990	Standard Practice for Establishing Allowable Properties for Visually-Graded Dimension Lumber from In-Grade Tests of Full-Size Specimens	2016	ASTM	0
13862	B214	Standard Test Method for Sieve Analysis of Metal Powders	2016	ASTM	0
13863	E2336	Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems	2016	ASTM	0
13864	D5998	Standard Specification for Molded Polyethylene Shipping and Storage Drums	2016	ASTM	0
13865	E2450	Standard Practice for Application of CaF2(Mn) Thermoluminescence Dosimeters in Mixed Neutron-Photon Environments	2016	ASTM	0
13866	B933	Standard Test Method for Microindentation Hardness of Powder Metallurgy (PM) Materials	2016	ASTM	0
13867	D7253	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity as Acid Number for Polyether Polyols	2016	ASTM	0
13868	G32	Standard Test Method for Cavitation Erosion Using Vibratory Apparatus	2016	ASTM	0
13869	C1708/C1708M	Standard Test Methods for Self-leveling Mortars Containing Hydraulic Cements	2016	ASTM	0
13870	D4648/D4648 M	Standard Test Methods for Laboratory Miniature Vane Shear Test for Saturated Fine-Grained Clayey Soil	2016	ASTM	0
13871	F1045	Standard Performance Specification for Ice Hockey Helmets	2016	ASTM	0
13872	E83	Standard Practice for Verification and Classification of Extensometer Systems	2016	ASTM	0
13873	E1729	Standard Practice for Field Collection of Dried Paint Samples for Subsequent Lead Determination	2016	ASTM	0
13874	D7360	Standard Test Method for Analysis of Benzene by Gas Chromatography with External Calibration	2016	ASTM	0
13875	D8001	Standard Test Method for Determination of Total Nitrogen, Total Kjeldahl Nitrogen by Calculation, and Total Phosphorus in Water, Wastewater by Ion Chromatography	2016	ASTM	0
13876	D5002	Standard Test Method for Density and Relative Density of Crude Oils by Digital Density Analyzer	2016	ASTM	0
13877	C1479	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations	2016	ASTM	0
13878	D1883	Standard Test Method for California Bearing Ratio (CBR) of Laboratory-Compacted Soils	2016	ASTM	0
13879	D5972	Standard Test Method for Freezing Point of Aviation Fuels (Automatic Phase Transition Method)	2016	ASTM	0

13880	C1518	Standard Specification for Precured Elastomeric Silicone Joint Sealants	2016	ASTM	0
13881	D6914/D6914 M	Standard Practice for Sonic Drilling for Site Characterization and the Installation of Subsurface Monitoring Devices	2016	ASTM	0
13882	C429	Standard Test Method for Sieve Analysis of Raw Materials for Glass Manufacture	2016	ASTM	0
13883	D7448	Standard Practice for Establishing the Competence of Laboratories Using ASTM Procedures in the Sampling and Analysis of Coal and Coke	2016	ASTM	0
13884	E3071	Standard Guide for Nanotechnology Workforce Education in Materials Synthesis and Processing	2016	ASTM	0
13885	B465	Standard Specification for Copper-Iron Alloy Plate, Sheet, Strip, and Rolled Bar	2016	ASTM	0
13886	D3512/D3512 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumble Pilling Tester	2016	ASTM	0
13887	D5228	Standard Test Method for Determination of Butane Working Capacity of Activated Carbon	2016	ASTM	0
13888	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	2016	ASTM	0
13889	F773M	Standard Practice for Measuring Dose Rate Response of Linear Integrated Circuits (Metric)	2016	ASTM	0
13890	D7042	Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity)	2016	ASTM	0
13891	F3166	Standard Specification for High-Purity Titanium Sputtering Target Used for Through- Silicon Vias (TSV) Metallization	2016	ASTM	0
13892	E2193	Standard Test Method for Ultraviolet Transmittance of Monoethylene Glycol (using Ultraviolet Spectrophotometry)	2016	ASTM	0
13893	E1499	Standard Guide for Selection, Evaluation, and Training of Observers	2016	ASTM	0
13894	F3161	Standard Test Method for Finite Element Analysis (FEA) of Metallic Orthopaedic Total Knee Femoral Components under Closing Conditions	2016	ASTM	0
13895	E716	Standard Practices for Sampling and Sample Preparation of Aluminum and Aluminum Alloys for Determination of Chemical Composition by Spark Atomic Emission Spectrometry	2016	ASTM	0
13896	E915	Standard Test Method for Verifying the Alignment of X-Ray Diffraction Instrumentation for Residual Stress Measurement	2016	ASTM	0
13897	F887	Standard Specifications for Personal Climbing Equipment	2016	ASTM	0
13898	D6695	Standard Practice for Xenon-Arc Exposures of Paint and Related Coatings	2016	ASTM	0
13899	E1172	Standard Practice for Describing and Specifying a Wavelength Dispersive X-Ray Spectrometer	2016	ASTM	0
13900	D4811/D4811 M	Standard Specification for Nonvulcanized (Uncured) Rubber Sheet Used as Roof Flashing	2016	ASTM	0
13901	F2653	Standard Specification for Paintball Valve Male Threaded Connection for Use with Approved Cylinders	2016	ASTM	0
13902	E1931	Standard Guide for Non-computed X-Ray Compton Scatter Tomography	2016	ASTM	0
13903	C1816	Standard Practice for The Ion Exchange Separation of Small Volume Samples Containing Uranium, Americium, and Plutonium Prior to Isotopic Abundance and Content Analysis	2016	ASTM	0
13904	E3064	Standard Test Method for Evaluating the Performance of Optical Tracking Systems that Measure Six Degrees of Freedom (6DOF) Pose	2016	ASTM	0
13905	D1608	Standard Test Method for Oxides of Nitrogen in Gaseous Combustion Products (Phenol-Disulfonic Acid Procedures)	2016	ASTM	0
13906	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test	2016	ASTM	0
13907	D2291/D2291 M	Standard Practice for Fabrication of Ring Test Specimens for Glass-Resin Composites	2016	ASTM	0
13908	E1120	Standard Specification for Liquid Chlorine	2016	ASTM	0
13909	D4477	Standard Specification for Rigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit	2016	ASTM	0
13910	F3209	Standard Guide for Autologous Platelet-Rich Plasma for Use in Tissue Engineering and Cell Therapy	2016	ASTM	0
13911	D5487	Standard Test Method for Simulated Drop of Loaded Containers by Shock Machines	2016	ASTM	0
13912	D8054/D8054 M	Standard Test Methods for Tensile Testing of Para-Aramid Flat Yarns	2016	ASTM	0

13913	C403/C403M	Standard Test Method for Time of Setting of Concrete Mixtures by Penetration Resistance	2016	ASTM	0
13914	C770	Standard Test Method for Measurement of Glass Stress-Optical Coefficient	2016	ASTM	0
13915	F744M	Standard Test Method for Measuring Dose Rate Threshold for Upset of Digital Integrated Circuits (Metric)	2016	ASTM	0
13916	F2236 REV A	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers	2016	ASTM	0
13917	C940	Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced-Aggregate Concrete in the Laboratory	2016	ASTM	0
13918	F1886/F1886M	Standard Test Method for Determining Integrity of Seals for Flexible Packaging by Visual Inspection	2016	ASTM	0
13919	D2413	Standard Practice for Preparation of Insulating Paper and Board Impregnated with a Liquid Dielectric	2016	ASTM	0
13920	E2669	Standard Digital Reference Images for Titanium Castings	2016	ASTM	0
13921	B900	Standard Practice for Packaging of Copper and Copper Alloy Mill Products for U.S. Government Agencies	2016	ASTM	0
13922	E2652	Standard Test Method for Behavior of Materials in a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750 <sup>l</sup> °C	2016	ASTM	0
13923	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates	2016	ASTM	0
13924	E261	Standard Practice for Determining Neutron Fluence, Fluence Rate, and Spectra by Radioactivation Techniques	2016	ASTM	0
13925	C1329/C1329M REV A	Standard Specification for Mortar Cement	2016	ASTM	0
13926	C1697	Standard Specification for Blended Supplementary Cementitious Materials	2016	ASTM	0
13927	A706/A706M	Standard Specification for Deformed and Plain Low-Alloy Steel Bars for Concrete Reinforcement	2016	ASTM	0
13928	E646	Standard Test Method for Tensile Strain-Hardening Exponents (n -Values) of Metallic Sheet Materials	2016	ASTM	0
13929	D7160	Standard Practice for Determination of Expiration Dating for Medical Gloves	2016	ASTM	0
13930	E1332	Standard Classification for Rating Outdoor-Indoor Sound Attenuation	2016	ASTM	0
13931	B684/B684M	Standard Specification for Platinum-Iridium Electrical Contact Materials	2016	ASTM	0
13932	A1097	Standard Specification for Steel Casing Pipe, Electric-Fusion (Arc)-Welded (Outside Diameter of 10 in. and Larger)	2016	ASTM	0
13933	D6298/D6298 M	Standard Specification for Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface	2016	ASTM	0
13934	C1635	Standard Test Method to Evaluate Adhesion/Cohesion Properties of a Sealant at Fixed Extension	2016	ASTM	0
13935	C502	Standard Test Method for Wedging of Flat, Rectangular Ceramic Wall and Floor Tile	2016	ASTM	0
13936	F1448	Standard Guide for Selection of Security Technology for Protection Against Counterfeiting, Alteration, Diversion, Duplication, Simulation, and Substitution (CADDSS) of Products or Documents	2016	ASTM	0
13937	D7138	Standard Test Method to Determine Melting Temperature of Synthetic Fibers	2016	ASTM	0
13938	E2164	Standard Test Method for Directional Difference Test	2016	ASTM	0
13939	F3188	Standard Specification for Extractable Hazardous Metals in Synthetic Turf Infill Materials	2016	ASTM	0
13940	D2598	Standard Practice for Calculation of Certain Physical Properties of Liquefied Petroleum (LP) Gases from Compositional Analysis	2016	ASTM	0
13941	C361M	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe (Metric)	2016	ASTM	0
13942	E801	Standard Practice for Controlling Quality of Radiographic Examination of Electronic Devices	2016	ASTM	0
13943	E1551	Standard Specification for a Size 4.00-8 Smooth Tread Friction Test Tire	2016	ASTM	0
13944	F3183	Standard Practice for Guided Side Bend Evaluation of Polyethylene Pipe Butt Fusion Joint	2016	ASTM	0
13945	E2540	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer at a 0.5 Degree Observation Angle	2016	ASTM	0
13946	B780	Standard Specification for 75 % Silver, 24.5 % Copper, 0.5 % Nickel Electrical Contact Alloy	2016	ASTM	0
13947	D945	Standard Test Methods for Rubber Properties in Compression or Shear (Mechanical Oscillograph)	2016	ASTM	0
13948	E2971	Standard Test Method for Determination of Effective Boron-10 Areal Density in Aluminum Neutron Absorbers using Neutron Attenuation Measurements	2016	ASTM	0

13949	D6841	Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire-Retardant-Treated Lumber	2016	ASTM	0
13950	D4067	Standard Classification System for and Basis for Specification for Reinforced and Filled Poly(Phenylene Sulfide) (PPS) Injection Molding and Extrusion Materials Using ASTM Methods	2016	ASTM	0
13951	B88	Standard Specification for Seamless Copper Water Tube	2016	ASTM	0
13952	C1838	Standard Practice for Cleaning for 1S and 2S Bottles	2016	ASTM	0
13953	D7766/D7766 M	Standard Practice for Damage Resistance Testing of Sandwich Constructions	2016	ASTM	0
13954	D6524/D6524 M	Standard Test Method for Measuring the Resiliency of Turf Reinforcement Mats (TRMs)	2016	ASTM	0
13955	E699	Standard Specification for Agencies Involved in Testing, Quality Assurance, and Evaluating of Manufactured Building Components	2016	ASTM	0
13956	D3410/D3410 M	Standard Test Method for Compressive Properties of Polymer Matrix Composite Materials with Unsupported Gage Section by Shear Loading	2016	ASTM	0
13957	D7215	Standard Test Method for Calculated Flash Point from Simulated Distillation Analysis of Distillate Fuels	2016	ASTM	0
13958	E3056	Standard Guide for Strategic Warehousing	2016	ASTM	0
13959	E3062	Standard Specification for Indoor Ballistic Test Ranges for Small Arms and Fragmentation Testing of Ballistic-resistant Items	2016	ASTM	0
13960	E1686	Standard Guide for Applying Environmental Noise Measurement Methods and Criteria	2016	ASTM	0
13961	D7703	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Lance Method	2016	ASTM	0
13962	D7195 REV A	Standard Guide for Setting Object Color Specifications	2016	ASTM	0
13963	A694/A694M	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High-Pressure Transmission Service	2016	ASTM	0
13964	F2973	Standard Specification for Insulating Lifting Links for Load Lifting Equipment Working Near Energized Power Lines	2016	ASTM	0
13965	B577	Standard Test Methods for Detection of Cuprous Oxide (Hydrogen Embrittlement Susceptibility) in Copper	2016	ASTM	0
13966	D1729	Standard Practice for Visual Appraisal of Colors and Color Differences of Diffusely-Illuminated Opaque Materials	2016	ASTM	0
13967	E2232	Standard Guide for Selection and Use of Mathematical Methods for Calculating Absorbed Dose in Radiation Processing Applications	2016	ASTM	0
13968	D2669	Standard Test Method for Apparent Viscosity of Petroleum Waxes Compounded with Additives (Hot Melts)	2016	ASTM	0
13969	D1838	Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases	2016	ASTM	0
13970	D5092/D5092 M	Standard Practice for Design and Installation of Groundwater Monitoring Wells	2016	ASTM	0
13971	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCRx (Expansion Method)	2016	ASTM	0
13972	B441	Standard Specification for Copper-Cobalt-Beryllium, Copper-Nickel-Beryllium, and Copper-Nickel-Lead-Beryllium Rod and Bar (UNS Nos. C17500, C17510, and C17465)	2016	ASTM	0
13973	C877M	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections (Metric)	2016	ASTM	0
13974	A623M	Standard Specification for Tin Mill Products, General Requirements [Metric]	2016	ASTM	0
13975	A755/A755M	Standard Specification for Steel Sheet, Metallic Coated by the Hot-Dip Process and Prepainted by the Coil-Coating Process for Exterior Exposed Building Products	2016	ASTM	0
13976	D7097 REV A	Standard Test Method for Determination of Moderately High Temperature Piston Deposits by Thermo-Oxidation Engine Oil Simulation TestâTEOST MHT	2016	ASTM	0
13977	E2993	Standard Guide for Evaluating Potential Hazard as a Result of Methane in the Vadose Zone	2016	ASTM	0
13978	D3664	Standard Specification for Biaxially Oriented Polymeric Resin Film for Capacitors in Electrical Equipment	2016	ASTM	0
13979	D8073	Standard Test Method for Determination of Water Separation Characteristics of Aviation Turbine Fuel by Small Scale Water Separation Instrument	2016	ASTM	0
13980	D4751	Standard Test Methods for Determining Apparent Opening Size of a Geotextile	2016	ASTM	0

13981	D7775	Standard Guide for Measurements on Small Graphite Specimens	2016	ASTM	0
13982	F2872	Standard Specification for 225/75R16C 116/114S M+S Radial Light Truck Standard Reference Test Tire	2016	ASTM	0
13983	D5324	Standard Guide for Testing Water-Borne Architectural Coatings	2016	ASTM	0
13984	D1776/D1776 M	Standard Practice for Conditioning and Testing Textiles	2016	ASTM	0
13985	D5996	Standard Test Method for Measuring Anionic Contaminants in High-Purity Water by On-Line Ion Chromatography	2016	ASTM	0
13986	F1409	Standard Test Method for Straight Line Movement of Vacuum Cleaners While Cleaning Carpets	2016	ASTM	0
13987	D7096	Standard Test Method for Determination of the Boiling Range Distribution of Gasoline by Wide-Bore Capillary Gas Chromatography	2016	ASTM	0
13988	F2750	Standard Test Method for Determining the Effects of Bending a Membrane Switch or Printed Electronic Device	2016	ASTM	0
13989	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test	2016	ASTM	0
13990	F2371	Standard Test Method for Measuring the Heat Removal Rate of Personal Cooling Systems Using a Sweating Heated Manikin	2016	ASTM	0
13991	F3204	Standard Guide for Design and Construction of Welded Wire Fence Systems for Security Purposes	2016	ASTM	0
13992	D4317	Standard Specification for Polyvinyl Acetate-Based Emulsion Adhesives	2016	ASTM	0
13993	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials	2016	ASTM	0
13994	C1071	Standard Specification for Fibrous Glass Duct Lining Insulation (Thermal and Sound Absorbing Material)	2016	ASTM	0
13995	D5084 REV A	Standard Test Methods for Measurement of Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	2016	ASTM	0
13996	F1184	Standard Specification for Industrial and Commercial Horizontal Slide Gates	2016	ASTM	0
13997	D2122	Standard Test Method for Determining Dimensions of Thermoplastic Pipe and Fittings	2016	ASTM	0
13998	D7956/D7956 M	Standard Practice for Compressive Testing of Thin Damaged Laminates Using a Sandwich Long Beam Flexure Specimen	2016	ASTM	0
13999	E3066 REV A	Standard Practice for Evaluating Relative Sustainability Involving Energy or Chemicals from Biomass	2016	ASTM	0
14000	D7451	Standard Test Method for Water Separation Properties of Light and Middle Distillate, and Compression and Spark Ignition Fuels	2016	ASTM	0
14001	D6784	Standard Test Method for Elemental, Oxidized, Particle-Bound and Total Mercury in Flue Gas Generated from Coal-Fired Stationary Sources (Ontario Hydro Method)	2016	ASTM	0
14002	B30	Standard Specification for Copper Alloys in Ingot Form	2016	ASTM	0
14003	B122/B122M	Standard Specification for Copper-Nickel-Tin Alloy, Copper-Nickel-Zinc Alloy (Nickel Silver), and Copper-Nickel Alloy Plate, Sheet, Strip, and Rolled Bar	2016	ASTM	0
14004	B250/B250M	Standard Specification for General Requirements for Wrought Copper Alloy Wire	2016	ASTM	0
14005	A555/A555M	Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods	2016	ASTM	0
14006	E1346	Standard Practice for Bulk Sampling, Handling, and Preparing Edible Vegetable Oils for Sensory Evaluation	2016	ASTM	0
14007	D374/D374M	Standard Test Methods for Thickness of Solid Electrical Insulation	2016	ASTM	0
14008	A820/A820M	Standard Specification for Steel Fibers for Fiber-Reinforced Concrete	2016	ASTM	0
14009	E527	Standard Practice for Numbering Metals and Alloys in the Unified Numbering System (UNS)	2016	ASTM	0
14010	C273/C273M	Standard Test Method for Shear Properties of Sandwich Core Materials	2016	ASTM	0
14011	F1055 REV A	Standard Specification for Electrofusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene and Crosslinked Polyethylene (PEX) Pipe and Tubing	2016	ASTM	0
14012	D4243	Standard Test Method for Measurement of Average Viscometric Degree of Polymerization of New and Aged Electrical Papers and Boards	2016	ASTM	0
14013	C1723	Standard Guide for Examination of Hardened Concrete Using Scanning Electron Microscopy	2016	ASTM	0
14014	B5	Standard Specification for High Conductivity Tough-Pitch Copper Refinery Shapes	2016	ASTM	0

14015	E426	Standard Practice for Electromagnetic (Eddy Current) Examination of Seamless and Welded Tubular Products, Titanium, Austenitic Stainless Steel and Similar Alloys	2016	ASTM	0
14016	E2476	Standard Guide for Risk Assessment and Risk Control as it Impacts the Design, Development, and Operation of PAT Processes for Pharmaceutical Manufacture	2016	ASTM	0
14017	B941	Standard Specification for Heat Resistant Aluminum-Zirconium Alloy Wire for Electrical Purposes	2016	ASTM	0
14018	A550	Standard Specification for Ferrocolumbium (Ferroniobium)	2016	ASTM	0
14019	F801	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts	2016	ASTM	0
14020	C1645	Standard Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units	2016	ASTM	0
14021	F2646	Standard Specification for Bread Slicing Machines	2016	ASTM	0
14022	G113	Standard Terminology Relating to Natural and Artificial Weathering Tests of Nonmetallic Materials	2016	ASTM	0
14023	E2587	Standard Practice for Use of Control Charts in Statistical Process Control	2016	ASTM	0
14024	D5542	Standard Test Methods for Trace Anions in High Purity Water by Ion Chromatography	2016	ASTM	0
14025	D8013	Standard Guide for Establishing a Recycle Program for Roof Coverings Roofing Membrane and Shingle Materials	2016	ASTM	0
14026	E178 REV A	Standard Practice for Dealing With Outlying Observations	2016	ASTM	0
14027	D5731	Standard Test Method for Determination of the Point Load Strength Index of Rock and Application to Rock Strength Classifications	2016	ASTM	0
14028	F2214	Standard Test Method for In Situ Determination of Network Parameters of Crosslinked Ultra High Molecular Weight Polyethylene (UHMWPE)	2016	ASTM	0
14029	D1246	Standard Test Method for Bromide Ion in Water	2016	ASTM	0
14030	F1901	Standard Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems	2016	ASTM	0
14031	D6164/D6164 M	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Polyester Reinforcements	2016	ASTM	0
14032	F3195	Standard Guide for Estimating the Volume of Oil Consumed in an In-Situ Burn	2016	ASTM	0
14033	B241/B241M	Standard Specification for Aluminum and Aluminum-Alloy Seamless Pipe and Seamless Extruded Tube	2016	ASTM	0
14034	F1805	Standard Test Method for Single Wheel Driving Traction in a Straight Line on Snow and Ice-Covered Surfaces	2016	ASTM	0
14035	C1087	Standard Test Method for Determining Compatibility of Liquid-Applied Sealants with Accessories Used in Structural Glazing Systems	2016	ASTM	0
14036	E2680	Standard Test Method for Appearance of Clear, Transparent Liquids (Visual Inspection Procedure)	2016	ASTM	0
14037	E1353	Standard Test Methods for Cigarette Ignition Resistance of Components of Upholstered Furniture	2016	ASTM	0
14038	D7463	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Fuel, Fuel/Water Mixtures, and Fuel Associated Water	2016	ASTM	0
14039	C1710	Standard Guide for Installation of Flexible Closed Cell Preformed Insulation in Tube and Sheet Form	2016	ASTM	0
14040	E942	Standard Guide for Investigating the Effects of Helium in Irradiated Metals	2016	ASTM	0
14041	D3667	Standard Specification for Rubber Seals Used in Flat-Plate Solar Collectors	2016	ASTM	0
14042	D3034	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	2016	ASTM	0
14043	A891/A891M	Standard Specification for Precipitation Hardening Iron Base Superalloy Forgings for Turbine Rotor Disks and Wheels	2016	ASTM	0
14044	D7217	Standard Test Method for Determining Extreme Pressure Properties of Solid Bonded Films Using a High-Frequency, Linear-Oscillation (SRV) Test Machine	2016	ASTM	0
14045	C1763	Standard Test Method for Water Absorption by Immersion of Thermal Insulation Materials	2016	ASTM	0
14046	E1300	Standard Practice for Determining Load Resistance of Glass in Buildings	2016	ASTM	0
14047	E363	Standard Test Methods for Chemical Analysis of Chromium and Ferrochromium	2016	ASTM	0
14048	E2148	Standard Guide for Using Documents Related to Metalworking or Metal Removal Fluid Health and Safety	2016	ASTM	0
14049	D5450/D5450 M	Standard Test Method for Transverse Tensile Properties of Hoop Wound Polymer Matrix Composite Cylinders	2016	ASTM	0

14050	D4635	Standard Specification for Plastic Films Made from Low-Density Polyethylene and Linear Low-Density Polyethylene for General Use and Packaging Applications	2016	ASTM	0
14051	C1791	Standard Guide for Reduction of Efflorescence Potential in New Unit Pavement Systems	2016	ASTM	0
14052	D6888	Standard Test Method for Available Cyanides with Ligand Displacement and Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection	2016	ASTM	0
14053	E1594	Standard Guide for Expression of Temperature	2016	ASTM	0
14054	E973	Standard Test Method for Determination of the Spectral Mismatch Parameter Between a Photovoltaic Device and a Photovoltaic Reference Cell	2016	ASTM	0
14055	D7644	Standard Test Method for Determination of Bromadiolone, Brodifacoum, Diphacinone and Warfarin in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)	2016	ASTM	0
14056	F3221	Standard Guide for Training for Snowmobile Operator's Endorsement	2016	ASTM	0
14057	D7235	Standard Guide for Establishing a Linear Correlation Relationship Between Analyzer and Primary Test Method Results Using Relevant ASTM Standard Practices	2016	ASTM	0
14058	C1814/C1814M	Standard Test Method for Measurement of Hydraulic Characteristics of Stormwater Filtration Elements	2016	ASTM	0
14059	D6077	Standard Test Method for Trapezoid Tearing Strength of Leather	2016	ASTM	0
14060	D4897/D4897M	Standard Specification for Asphalt-Coated Glass-Fiber Venting Base Sheet Used in Roofing	2016	ASTM	0
14061	E948	Standard Test Method for Electrical Performance of Photovoltaic Cells Using Reference Cells Under Simulated Sunlight	2016	ASTM	0
14062	D6150	Standard Test Method for Estimating Processing Losses of Plastisols and Organosols Due to Volatility	2016	ASTM	0
14063	D4000	Standard Classification System for Specifying Plastic Materials	2016	ASTM	0
14064	C192/C192M REV A	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory	2016	ASTM	0
14065	F3142	Standard Guide for Evaluation of in vitro Release of Biomolecules from Biomaterials Scaffolds for TEMPs	2016	ASTM	0
14066	D7679	Standard Test Method for Sulfur Content in Carbon Black Feedstock Oils	2016	ASTM	0
14067	D1039	Standard Test Methods for Glass-Bonded Mica Used as Electrical Insulation	2016	ASTM	0
14068	D2370	Standard Test Method for Tensile Properties of Organic Coatings	2016	ASTM	0
14069	F1864	Standard Test Method for Dust Erosion Resistance of Optical and Infrared Transparent Materials and Coatings	2016	ASTM	0
14070	C1767M REV A	Standard Specification for Stainless Steel Jacketing for Insulation	2016	ASTM	0
14071	D7116	Standard Specification for Joint Sealants, Hot Applied, Jet Fuel Resistant Types, for Portland Cement Concrete Pavements	2016	ASTM	0
14072	C1553	Standard Guide for Drying Behavior of Spent Nuclear Fuel	2016	ASTM	0
14073	D6777	Standard Test Method for Relative Rigidity of Poly(Vinyl Chloride)(PVC) Siding	2016	ASTM	0
14074	E3012	Standard Guide for Characterizing Environmental Aspects of Manufacturing Processes	2016	ASTM	0
14075	C1674	Standard Test Method for Flexural Strength of Advanced Ceramics with Engineered Porosity (Honeycomb Cellular Channels) at Ambient Temperatures	2016	ASTM	0
14076	E2274	Standard Test Method for Evaluation of Laundry Sanitizers and Disinfectants	2016	ASTM	0
14077	F2805	Standard Specification for Multilayer Thermoplastic And Flexible Steel Pipe And Connections	2016	ASTM	0
14078	E2096/E2096M	Standard Practice for In Situ Examination of Ferromagnetic Heat-Exchanger Tubes Using Remote Field Testing	2016	ASTM	0
14079	E385	Standard Test Method for Oxygen Content Using a 14-MeV Neutron Activation and Direct-Counting Technique	2016	ASTM	0
14080	E2347	Standard Test Method for Indentation Softening Temperature by Thermomechanical Analysis	2016	ASTM	0
14081	A881/A881M REV A	Standard Specification for Steel Wire, Indented, Low-Relaxation for Prestressed Concrete	2016	ASTM	0
14082	A290/A290M	Standard Specification for Carbon and Alloy Steel Forgings for Rings for Reduction Gears	2016	ASTM	0

14083	E1899	Standard Test Method for Hydroxyl Groups Using Reaction with p-Toluenesulfonyl Isocyanate (TSI) and Potentiometric Titration with Tetrabutylammonium Hydroxide	2016	ASTM	0
14084	D16	Standard Terminology for Paint, Related Coatings, Materials, and Applications	2016	ASTM	0
14085	D4350	Standard Test Method for Corrosivity Index of Plastics and Fillers	2016	ASTM	0
14086	C40/C40M	Standard Test Method for Organic Impurities in Fine Aggregates for Concrete	2016	ASTM	0
14087	D7393	Standard Practice for Indicating Oil in Abrasives	2016	ASTM	0
14088	D312/D312M REV A	Standard Specification for Asphalt Used in Roofing	2016	ASTM	0
14089	D3768	Standard Test Method for Microcellular Urethanes - Flexural Recovery	2016	ASTM	0
14090	F381	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines	2016	ASTM	0
14091	F1821	Standard Consumer Safety Specification for Toddler Beds	2016	ASTM	0
14092	F2599	Standard Practice for The Sectional Repair of Damaged Pipe By Means of An Inverted Cured-In-Place Liner	2016	ASTM	0
14093	E475	Standard Test Method for Assay of Di-tert-Butyl Peroxide Using Gas Chromatography	2016	ASTM	0
14094	F980	Standard Guide for Measurement of Rapid Annealing of Neutron-Induced Displacement Damage in Silicon Semiconductor Devices	2016	ASTM	0
14095	D7007	Standard Practices for Electrical Methods for Locating Leaks in Geomembranes Covered with Water or Earthen Materials	2016	ASTM	0
14096	D6937	Standard Test Method for Determining Density of Emulsified Asphalt	2016	ASTM	0
14097	F3215	Standard Specification for Food Waste Dehydrators	2016	ASTM	0
14098	D8083	Standard Test Method for Total Nitrogen, and Total Kjeldahl Nitrogen (TKN) by Calculation, in Water by High Temperature Catalytic Combustion and Chemiluminescence Detection	2016	ASTM	0
14099	DS67D	Handbook of Comparative World Steel Standards - 5th Edition	2016	ASTM	0
14100	D7492/D7492 M REV A	Standard Guide for Use of Drainage System Media with Waterproofing Systems	2016	ASTM	0
14101	D5893/D5893 M	Standard Specification for Cold Applied, Single Component, Chemically Curing Silicone Joint Sealant for Portland Cement Concrete Pavements	2016	ASTM	0
14102	D7754	Standard Test Method for Determination of Trace Oxygenates in Automotive Spark- Ignition Engine Fuel by Multidimensional Gas Chromatography	2016	ASTM	0
14103	F697	Standard Practice for Care and Use of Athletic Mouth Protectors	2016	ASTM	0
14104	D6023	Standard Test Method for Density (Unit Weight), Yield, Cement Content, and Air Content (Gravimetric) of Controlled Low-Strength Material (CLSM)	2016	ASTM	0
14105	C169	Standard Test Methods for Chemical Analysis of Soda-Lime and Borosilicate Glass	2016	ASTM	0
14106	B508	Standard Specification for Copper Alloy Strip for Flexible Metal Hose	2016	ASTM	0
14107	F3158	Standard Practice for Patron Transportation Conveyors Used with a Water Related Amusement Ride or Device	2016	ASTM	0
14108	D6386 REV A	Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Painting	2016	ASTM	0
14109	F2777	Standard Test Method for Evaluating Knee Bearing (Tibial Insert) Endurance and Deformation Under High Flexion	2016	ASTM	0
14110	E1775	Standard Guide for Evaluating Performance of On-Site Extraction and Field- Portable Electrochemical or Spectrophotometric Analysis for Lead	2016	ASTM	0
14111	D4169	Standard Practice for Performance Testing of Shipping Containers and Systems	2016	ASTM	0
14112	D6113	Standard Test Method for Using a Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables	2016	ASTM	0
14113	D7468	Standard Test Method for Cummins ISM Test	2016	ASTM	0
14114	D8051/D8051 M	Standard Specification for Wax-Modified Asphalt Used in Roofing	2016	ASTM	0
14115	E2020	Standard Guide for Data and Information Options for Conducting an Ecological Risk Assessment at Contaminated Sites	2016	ASTM	0



14116	D1047	Standard Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable	2016	ASTM	0
14117	C171	Standard Specification for Sheet Materials for Curing Concrete	2016	ASTM	0
14118	G128/G128M	Standard Guide for Control of Hazards and Risks in Oxygen Enriched Systems 1	2015	ASTM	0
14119	F2992/F2992M	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with Tomodynamometer (TDM-100) Test Equipment 1 This standard is issued under the designation F2992/F2992M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14120	G72/G72M	Standard Test Method for Autogenous Ignition Temperature of Liquids and Solids in a High-Pressure Oxygen-Enriched Environment 1	2015	ASTM	0
14121	F2656/F2656M	Standard Test Method for Crash Testing of Vehicle Security Barriers 1 This standard is issued under the designation F2656/F2656M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14122	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe 1 This standard is issued under the designation F2788/F2788M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14123	F2829/F2829M	Standard Specification for Metric- and Inch-Sized Crosslinked Polyethylene (PEX) Pipe Systems 1 This standard is issued under the designation F2829/F2829M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14124	F3045	Standard Test Method for Evaluation of the Type and Viscoelastic Stability of Water-in-oil Mixtures Formed from Crude Oil and Petroleum Products Mixed with Water 1	2015	ASTM	0
14125	F3064/F3064M	Standard Specification for Control, Operational Characteristics and Installation of Instruments and Sensors of Propulsion Systems 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14126	F3065/F3065M	Standard Specification for Installation and Integration of Propeller Systems 1 This standard is issued under the designation F3065/F3065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14127	F3066/F3066M	Standard Specification for Powerplant Systems Specific Hazard Mitigation 1 This standard is issued under the designation F3066/F3066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14128	F3093/F3093M	Standard Specification for Aeroelasticity Requirements 1	2015	ASTM	0
14129	F3115/F3115M	Standard Specification for Structural Durability for Small Airplanes 1 This standard is issued under the designation F3115/F3115M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14130	F3116/F3116M	Standard Specification for Design Loads and Conditions 1 This standard is issued under the designation F3116/F3116M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2015	ASTM	0
14131	F3120/F3120M	Standard Specification for Ice Protection for General Aviation Aircraft 1 This standard is issued under the designation F3120/F3120M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14132	F3125/F3125M	Standard Specification for High Strength Structural Bolts, Steel and Alloy Steel, Heat Treated, 120 ksi (830 MPa) and 150 ksi (1040 MPa) Minimum Tensile Strength, Inch and Metric Dimensions 1 This standard is issued under the designation F3125/F3125M; the number	2015	ASTM	0
14133	F3173/F3173M	Standard Specification for Handling Characteristics of Aeroplanes 1 This standard is issued under the designation F3173/F3173M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14134	F3174/F3174M	Standard Specification for Establishing Operating Limitations and Information for Aeroplanes 1 This standard is issued under the designation F3174/F3174M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0

14135	D6495/D6495 M	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners 1	2015	ASTM	0
14136	D6637/D6637 M	Standard Test Method for Determining Tensile Properties of Geogrids by the Single or Multi-Rib Tensile Method 1	2015	ASTM	0
14137	D6694/D6694 M	Standard Specification for Liquid-Applied Silicone Coating Used in Spray Polyurethane Foam Roofing Systems 1	2015	ASTM	0
14138	D6754/D6754 M	Standard Specification for Ketone Ethylene Ester Based Sheet Roofing 1	2015	ASTM	0
14139	D6817/D6817 M	Standard Specification for Rigid Cellular Polystyrene Geofoam 1	2015	ASTM	0
14140	D7013/D7013 M	Standard Guide for Calibration Facility Setup for Nuclear Surface Gauges 1	2015	ASTM	0
14141	D7264/D7264 M	Standard Test Method for Flexural Properties of Polymer Matrix Composite Materials 1	2015	ASTM	0
14142	D7291/D7291 M	Standard Test Method for Through-Thickness _Flatwise_ Tensile Strength and Elastic Modulus of a Fiber-Reinforced Polymer Matrix Composite Material 1	2015	ASTM	0
14143	D7349/D7349 M	Standard Test Method for Determining the Capability of Roofing and Waterproofing Materials to Seal around Fasteners 1	2015	ASTM	0
14144	D7136/D7136 M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer Matrix Composite to a Drop-Weight Impact Event 1	2015	ASTM	0
14145	D7465/D7465 M	Standard Specification for Ethylene Propylene Diene Terpolymer (EPDM) Sheet Used In Geomembrane Applications 1	2015	ASTM	0
14146	D7522/D7522 M	Standard Test Method for Pull-Off Strength for FRP Laminate Systems Bonded to Concrete Substrate 1	2015	ASTM	0
14147	D7693/D7693 M	Standard Guide for Application of Heat Weldable Modified Bituminous Waterproofing Membranes Systems for New Concrete Decks 1	2015	ASTM	0
14148	D7792/D7792 M	Standard Practice for Freeze/Thaw Conditioning of Pultruded Fiber Reinforced Polymer (FRP) Composites Used in Structural Designs 1	2015	ASTM	0
14149	D7737/D7737 M	Standard Test Method for Individual Geogrid Junction Strength 1	2015	ASTM	0
14150	D7864/D7864 M	Standard Test Method for Determining the Aperture Stability Modulus of Geogrids 1	2015	ASTM	0
14151	D7954/D7954 M	Standard Practice for Moisture Surveying of Roofing and Waterproofing Systems Using Non-Destructive Electrical Impedance Scanners 1	2015	ASTM	0
14152	D7992/D7992 M	Standard Practice for Elevated Temperature and Moisture Conditioning of Pultruded Fiber Reinforced Polymer (FRP) Composites Used in Structural Designs 1	2015	ASTM	0
14153	E445/E445M	Standard Test Method for Stopping Distance on Paved Surfaces Using a Passenger Vehicle Equipped With Full-Scale Tires 1	2015	ASTM	0
14154	E488/E488M	Standard Test Methods for Strength of Anchors in Concrete Elements 1	2015	ASTM	0
14155	E518/E518M	Standard Test Methods for Flexural Bond Strength of Masonry 1	2015	ASTM	0
14156	E519/E519M	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages 1	2015	ASTM	0
14157	E274/E274M	Standard Test Method for Skid Resistance of Paved Surfaces Using a Full-Scale Tire 1	2015	ASTM	0
14158	E664/E664M	Standard Practice for the Measurement of the Apparent Attenuation of Longitudinal Ultrasonic Waves by Immersion Method 1	2015	ASTM	0
14159	E797/E797M	Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse-Echo Contact Method 1	2015	ASTM	0
14160	E1030/E1030M	Standard Practice for Radiographic Examination of Metallic Castings 1 This standard is issued under the designation E1030/E1030M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2015	ASTM	0

14161	E1129/E1129M	Standard Specification for Thermocouple Connectors 1 This standard is issued under the designation E1129/E1129M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2015	ASTM	0
14162	E1419/E1419M	Standard Practice for Examination of Seamless, Gas-Filled, Pressure Vessels Using Acoustic Emission 1 This standard is issued under the designation E1419/E1419M; the number immediately following the designation indicates the year of original adoption or, in the case	2015	ASTM	0
14163	E1910/E1910M	Standard Test Method for Agricultural pH Control Agents, Measurement of pH Change and Buffering Capacity 1 This standard is issued under the designation E1910/E1910M; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	0
14164	E2075/E2075M	Standard Practice for Verifying the Consistency of AE-Sensor Response Using an Acrylic Rod 1 This standard is issued under the designation E2075/E2075M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2015	ASTM	0
14165	E2076/E2076M	Standard Practice for Examination of Fiberglass Reinforced Plastic Fan Blades Using Acoustic Emission 1 This standard is issued under the designation E2076/E2076M; the number immediately following the designation indicates the year of original adoption or, in the case	2015	ASTM	0
14166	E1684/E1684M	Standard Specification for Miniature Thermocouple Connectors 1 This standard is issued under the designation E1684/E1684M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
14167	E1751/E1751M	Standard Guide for Temperature Electromotive Force (emf) Tables for Non-Letter Designated Thermocouple Combinations 1 This standard is issued under the designation E1751/E1751M; the number immediately following the designation indicates the year of original adoption	2015	ASTM	0
14168	E2380/E2380M	Standard Test Method for Measuring Pavement Texture Drainage Using an Outflow Meter 1 This standard is issued under the designation E2380/E2380M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14169	E2396/E2396M	Standard Test Method for Saturated Water Permeability of Granular Drainage Media [Falling-Head Method] for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2396/E2396M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14170	E2397/E2397M	Standard Practice for Determination of Dead Loads and Live Loads Associated with Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2397/E2397M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14171	E2398/E2398M	Standard Test Method for Water Capture and Media Retention of Geocomposite Drain Layers for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2398/E2398M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14172	E2399/E2399M	Standard Test Method for Maximum Media Density for Dead Load Analysis of Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2399/E2399M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14173	E2346/E2346M	Standard Guide for Sensory Evaluation of Household Hard Surface-Cleaning Products with Emphasis on Spray Triggers 1 This standard is issued under the designation E2346/E2346M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14174	E2661/E2661M	Standard Practice for Acoustic Emission Examination of Plate-like and Flat Panel Composite Structures Used in Aerospace Applications 1 This standard is issued under the designation E2661/E2661M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14175	E3013/E3013M	Standard Test Method for Evaluating Concrete Pavement Dowel Bar Alignment Using Magnetic Pulse Induction 1 This standard is issued under the designation E3013/E3013M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	0
14176	E3021/E3021M	Standard Guide for Evaluating the Relative Effectiveness of Building Systems to Resist the Passage of Products of Combustion Based on the Aggregation of Leakage Rates 1 This standard is issued under the designation E3021/E3021M; the number immediately following the	2015	ASTM	0

14177	F88/F88M	Standard Test Method for Seal Strength of Flexible Barrier Materials 1	2015	ASTM	0
14178	F441/F441M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 1	2015	ASTM	0
14179	F610/F610M	Standard Practice for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique 1	2015	ASTM	0
14180	F793/F793M	Standard Classification of Wall Coverings by Use Characteristics 1	2015	ASTM	0
14181	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments 1	2015	ASTM	0
14182	F1141/F1141M	Standard Specification for Wall Coverings 1	2015	ASTM	0
14183	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments 1 This standard is issued under the designation F1430/F1430M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14184	F1941/F1941M	Standard Specification for Electrodeposited Coatings on Mechanical Fasteners, Inch and Metric 1 This standard is issued under the designation F1941/F1941M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14185	F1737/F1737M	Standard Guide for Use of Oil Spill Dispersant Application Equipment During Spill Response: Boom and Nozzle Systems 1 This standard is issued under the designation F1737/F1737M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14186	F1790/F1790M	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with CPP Test Equipment 1 This standard is issued under the designation F1790/F1790M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14187	F2329/F2329M	Standard Specification for Zinc Coating, Hot-Dip, Requirements for Application to Carbon and Alloy Steel Bolts, Screws, Washers, Nuts, and Special Threaded Fasteners 1 This standard is issued under the designation F2329/F2329M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14188	F2342/F2342M	Standard Specification for Design and Construction of Composition or Quality Constituent Measuring Devices or Systems 1 This standard is issued under the designation F2342/F2342M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14189	F2562/F2562M	Specification for Steel Reinforced Thermoplastic Ribbed Pipe and Fittings for Non-Pressure Drainage and Sewerage 1 This standard is issued under the designation F2562/F2562M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	0
14190	F2608	Standard Test Method for Determining the Change in Room Air Particulate Counts as a Result of the Vacuum Cleaning Process 1	2015	ASTM	0
14191	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products 1	2015	ASTM	0
14192	B744/B744M	Standard Specification for Aluminum Alloy Sheet for Corrugated Aluminum Pipe 1	2015	ASTM	0
14193	B745/B745M	Standard Specification for Corrugated Aluminum Pipe for Sewers and Drains 1	2015	ASTM	0
14194	B763/B763M	Standard Specification for Copper Alloy Sand Castings for Valve Applications 1	2015	ASTM	0
14195	B928/B928M	Standard Specification for High Magnesium Aluminum-Alloy Products for Marine Service and Similar Environments 1	2015	ASTM	0
14196	B994/B994M	Standard Specification for Nickel-Cobalt Alloy Coating 1	2015	ASTM	0
14197	C97/C97M	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone 1	2015	ASTM	0
14198	C99/C99M	Standard Test Method for Modulus of Rupture of Dimension Stone 1	2015	ASTM	0
14199	C120/C120M	Standard Test Methods for Flexure Testing of Structural and Roofing Slate 1	2015	ASTM	0
14200	C121/C121M	Standard Test Method for Water Absorption of Slate 1	2015	ASTM	0
14201	C217/C217M	Standard Test Method for Weather Resistance of Slate 1	2015	ASTM	0
14202	C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete 1	2015	ASTM	0
14203	C241/C241M	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic 1	2015	ASTM	0
14204	C387/C387M	Standard Specification for Packaged, Dry, Combined Materials for Concrete and High Strength Mortar 1	2015	ASTM	0

14205	C406/C406M	Standard Specification for Roo?ng Slate 1	2015	ASTM	0
14206	C470/C470M	Standard Specification for Molds for Forming Concrete Test Cylinders Vertically 1	2015	ASTM	0
14207	C475/C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board 1	2015	ASTM	0
14208	C503/C503M	Standard Specification for Marble Dimension Stone 1	2015	ASTM	0
14209	C512/C512M	Standard Test Method for Creep of Concrete in Compression 1	2015	ASTM	0
14210	C568/C568M	Standard Specification for Limestone Dimension Stone 1	2015	ASTM	0
14211	C616/C616M	Standard Specification for Quartz-Based Dimension Stone 1	2015	ASTM	0
14212	C617/C617M	Standard Practice for Capping Cylindrical Concrete Specimens 1	2015	ASTM	0
14213	C629/C629M	Standard Specification for Slate Dimension Stone 1	2015	ASTM	0
14214	C666/C666M	Standard Test Method for Resistance of Concrete to Rapid Freezing and Thawing 1	2015	ASTM	0
14215	C704/C704M	Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature 1	2015	ASTM	0
14216	C880/C880M	Standard Test Method for Flexural Strength of Dimension Stone 1	2015	ASTM	0
14217	C881/C881M	Standard Specification for Epoxy-Resin-Base Bonding Systems for Concrete 1	2015	ASTM	0
14218	C836/C836M	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproo?ng Membrane for Use with Separate Wearing Course 1	2015	ASTM	0
14219	C873/C873M	Standard Test Method for Compressive Strength of Concrete Cylinders Cast in Place in Cylindrical Molds 1	2015	ASTM	0
14220	C957/C957M	Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproo?ng Membrane With Integral Wearing Surface 1	2015	ASTM	0
14221	C1012/C1012M	Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution 1	2015	ASTM	0
14222	C1090/C1090M	Standard Test Method for Measuring Changes in Height of Cylindrical Specimens of Hydraulic-Cement Grout 1	2015	ASTM	0
14223	C1127/C1127M	Standard Guide for Use of High Solids Content, Cold Liquid-Applied Elastomeric Waterproo?ng Membrane with an Integral Wearing Surface 1 Thisstandardisissuedunderthe?xeddesignationC1127/C1127M;thenumberimmediatelyfollowingthedesignationindicatesthe year of	2015	ASTM	0
14224	C1141/C1141M	Standard Specification for Admixtures for Shotcrete 1 Thisstandardisissuedunderthe?xeddesignationC1141/C1141M;thenumberimmediatelyfollowingthedesignationindicatesthe year of original adoption or, in the case of revision, the year of last revision. A number	2015	ASTM	0
14225	C1201/C1201M	Standard Test Method for Structural Performance of Exterior Dimension Stone Cladding Systems by Uniform Static Air Pressure Difference 1	2015	ASTM	0
14226	C1218/C1218M	Standard Test Method for Water-Soluble Chloride in Mortar and Concrete 1	2015	ASTM	0
14227	C1231/C1231M	Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Cylindrical Concrete Specimens 1	2015	ASTM	0
14228	C1352/C1352M	Standard Test Method for Flexural Modulus of Elasticity of Dimension Stone 1	2015	ASTM	0
14229	C1353/C1353M	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser 1	2015	ASTM	0
14230	C1354/C1354M	Standard Test Method for Strength of Individual Stone Anchorages in Dimension Stone 1	2015	ASTM	0
14231	C1422/C1422M	Standard Specification for Chemically Strengthened Flat Glass 1	2015	ASTM	0
14232	C1303/C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation 1	2015	ASTM	0
14233	C1587/C1587M	Standard Practice for Preparation of Field Removed Manufactured Masonry Units and Masonry Specimens for Testing 1	2015	ASTM	0
14234	C1629/C1629M	Standard Classi?cation for Abuse-Resistant Nondecorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels 1	2015	ASTM	0
14235	C1708/C1708M	Standard Test Methods for Self-leveling Mortars Containing Hydraulic Cements 1	2015	ASTM	0
14236	C1715/C1715M	Standard Test Method for Evaluation of Water Leakage Performance of Masonry Wall Drainage Systems 1	2015	ASTM	0
14237	C1758/C1758M	Standard Practice for Fabricating Test Specimens with Self-Consolidating Concrete 1	2015	ASTM	0

14238	C1761/C1761M	Standard Specification for Lightweight Aggregate for Internal Curing of Concrete 1	2015	ASTM	0
14239	C1781/C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2015	ASTM	0
14240	D559/D559M	Standard Test Methods for Wetting and Drying Compacted Soil-Cement Mixtures 1	2015	ASTM	0
14241	D579/D579M	Standard Specification for Greige Woven Glass Fabrics 1	2015	ASTM	0
14242	D580/D580M	Standard Specification for Greige Woven Glass Tapes and Webbing 1	2015	ASTM	0
14243	D692/D692M	Standard Specification for Coarse Aggregate for Bituminous Paving Mixtures 1	2015	ASTM	0
14244	D720/D720M	Standard Test Method for Free-Swelling Index of Coal 1	2015	ASTM	0
14245	D946/D946M	Standard Specification for Penetration-Graded Asphalt Binder for Use in Pavement Construction 1	2015	ASTM	0
14246	D979/D979M	Standard Practice for Sampling Bituminous Paving Mixtures 1	2015	ASTM	0
14247	D1139/D1139M	Standard Specification for Aggregate for Single or Multiple Bituminous Surface Treatments 1	2015	ASTM	0
14248	D1412/D1412M	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30°C 1	2015	ASTM	0
14249	D1556/D1556M	Standard Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method 1	2015	ASTM	0
14250	D1587/D1587M	Standard Practice for Thin-Walled Tube Sampling of Fine-Grained Soils for Geotechnical Purposes 1	2015	ASTM	0
14251	D2026/D2026M	Standard Specification for Cutback Asphalt (Slow-Curing Type) 1	2015	ASTM	0
14252	D2028/D2028M	Standard Specification for Cutback Asphalt (Rapid-Curing Type) 1	2015	ASTM	0
14253	D2178/D2178M	Standard Specification for Asphalt Glass Felt Used in Roofing and Waterproofing 1	2015	ASTM	0
14254	D2573/D2573M	Standard Test Method for Field Vane Shear Test in Saturated Fine-Grained Soils 1	2015	ASTM	0
14255	D2684/D2684M	Standard Test Method for Permeability of Thermoplastic Containers to Packaged Reagents or Proprietary Products 1	2015	ASTM	0
14256	D2692/D2692M	Standard Test Method for Air Permeability of Tire Fabrics, Tire Cord Fabrics, Tire Cord, and Yarns 1	2015	ASTM	0
14257	D2940/D2940M	Standard Specification for Graded Aggregate Material For Bases or Subbases for Highways or Airports 1	2015	ASTM	0
14258	D3141/D3141M	Standard Specification for Asphalt for Undersealing Portland-Cement Concrete Pavements 1	2015	ASTM	0
14259	D3217/D3217M	Standard Test Methods for Breaking Tenacity of Manufactured Textile Fibers in Loop or Knot Configurations 1	2015	ASTM	0
14260	D3288/D3288M	Standard Test Methods for Magnet-Wire Enamels 1	2015	ASTM	0
14261	D3302/D3302M	Standard Test Method for Total Moisture in Coal 1	2015	ASTM	0
14262	D3423/D3423M	Standard Practice for Application of Emulsified Coal-Tar Pitch (Mineral Colloid Type) 1	2015	ASTM	0
14263	D4030/D4030M	Standard Specification for Glass Fiber Cord and Sewing Thread 1	2015	ASTM	0
14264	D4044/D4044M	Standard Test Method for (Field Procedure) for Instantaneous Change in Head (Slug) Tests for Determining Hydraulic Properties of Aquifers 1	2015	ASTM	0
14265	D4105/D4105M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Modified Theis Nonequilibrium Method 1	2015	ASTM	0

14266	D4255/D4255 M	Standard Test Method for In-Plane Shear Properties of Polymer Matrix Composite Materials by the Rail Shear Method 1	2015	ASTM	0
14267	D4272/D4272 M	Standard Test Method for Total Energy Impact of Plastic Films by Dart Drop 1	2015	ASTM	0
14268	D4311/D4311 M	Standard Practice for Determining Asphalt Volume Correction to a Base Temperature 1	2015	ASTM	0
14269	D3963/D3963 M	Standard Specification for Fabrication and Jobsite Handling of Epoxy-Coated Steel Reinforcing Bars 1	2015	ASTM	0
14270	D4402/D4402 M	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer 1	2015	ASTM	0
14271	D4434/D4434 M	Standard Specification for Poly(Vinyl Chloride) Sheet Roofing 1	2015	ASTM	0
14272	D4533/D4533 M	Standard Test Method for Trapezoid Tearing Strength of Geotextiles 1	2015	ASTM	0
14273	D4632/D4632 M	Standard Test Method for Grab Breaking Load and Elongation of Geotextiles 1	2015	ASTM	0
14274	D4637/D4637 M	Standard Specification for EPDM Sheet Used In Single-Ply Roof Membrane 1	2015	ASTM	0
14275	D4685/D4685 M	Standard Test Method for Pile Fabric Abrasion 1	2015	ASTM	0
14276	D4718/D4718 M	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles 1	2015	ASTM	0
14277	D4727/D4727 M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes 1	2015	ASTM	0
14278	D5118/D5118 M	Standard Practice for Fabrication of Fiberboard Shipping Boxes 1	2015	ASTM	0
14279	D5473/D5473 M	Standard Test Method for (Analytical Procedure for) Analyzing the Effects of Partial Penetration of Control Well and Determining the Horizontal and Vertical Hydraulic Conductivity in a Nonleaky Confined Aquifer 1	2015	ASTM	0
14280	D5672/D5672 M	Standard Test Method for Testing Flexible Cellular Materials Measurement of Indentation Force Deflection Using a 25-mm [1-in.] Deflection Technique 1	2015	ASTM	0
14281	D5710/D5710 M	Standard Specification for Trinidad Lake Modified Asphalt 1	2015	ASTM	0
14282	D5716/D5716 M	Standard Test Method for Measuring the Rate of Well Discharge by Circular Orifice Weir 1	2015	ASTM	0
14283	D5785/D5785 M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity of Confined Nonleaky Aquifers by Underdamped Well Response to Instantaneous Change in Head (Slug Test) 1	2015	ASTM	0
14284	D5855/D5855 M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Confined Nonleaky or Leaky Aquifer by Constant Drawdown Method in Flowing Well 1	2015	ASTM	0
14285	D5885/D5885 M	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by High-Pressure Differential Scanning Calorimetry 1	2015	ASTM	0
14286	D6024/D6024 M	Standard Test Method for Ball Drop on Controlled Low Strength Material (CLSM) to Determine Suitability for Load Application 1	2015	ASTM	0
14287	D6027/D6027 M	Standard Practice for Calibrating Linear Displacement Transducers for Geotechnical Purposes 1	2015	ASTM	0
14288	D6136/D6136 M	Standard Test Method for Kerosine Number of Unsaturated (Dry) Felt by Vacuum Method 1	2015	ASTM	0
14289	D6151/D6151 M	Standard Practice for Using Hollow-Stem Augers for Geotechnical Exploration and Soil Sampling 1	2015	ASTM	0

14290	D6381/D6381 M	Standard Test Method for Measurement of Asphalt Shingle Mechanical Uplift Resistance 1	2015	ASTM	0
14291	D6413/D6413 M	Standard Test Method for Flame Resistance of Textiles (Vertical Test) 1	2015	ASTM	0
14292	D6000/D6000 M	Standard Guide for Presentation of Water-Level Information from Groundwater Sites 1	2015	ASTM	0
14293	D6000/D6000 M	Standard Guide for Presentation of Water-Level Information from Groundwater Sites 1	2015	ASTM	0
14294	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2015	ASTM	0
14295	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2015	ASTM	0
14296	D7047	Standard Test Method for Swell Volume of Plantago Insularis (Ovata, Psyllium) 1	2015	ASTM	0
14297	D7047	Standard Test Method for Swell Volume of Plantago Insularis (Ovata, Psyllium) 1	2015	ASTM	0
14298	D7153	IP 529?15 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Laser Method) 1	2015	ASTM	0
14299	D7153	IP 529?15 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Laser Method) 1	2015	ASTM	0
14300	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2015	ASTM	0
14301	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2015	ASTM	0
14302	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2015	ASTM	0
14303	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2015	ASTM	0
14304	D8002	Standard Test Method for Modi?ed Fouling Index (MFI-0.45) of Water 1	2015	ASTM	0
14305	D8002	Standard Test Method for Modi?ed Fouling Index (MFI-0.45) of Water 1	2015	ASTM	0
14306	D8007	Standard Test Method for Wale and Course Count of Weft Knitted Fabrics 1	2015	ASTM	0
14307	D8007	Standard Test Method for Wale and Course Count of Weft Knitted Fabrics 1	2015	ASTM	0
14308	E176	Standard Terminology of Fire Standards 1	2015	ASTM	0
14309	E176	Standard Terminology of Fire Standards 1	2015	ASTM	0
14310	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products 1	2015	ASTM	0
14311	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products 1	2015	ASTM	0
14312	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates 1	2015	ASTM	0
14313	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates 1	2015	ASTM	0
14314	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry 1	2015	ASTM	0
14315	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry 1	2015	ASTM	0
14316	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2015	ASTM	0
14317	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2015	ASTM	0
14318	E2059	Standard Practice for Application and Analysis of Nuclear Research Emulsions for Fast Neutron Dosimetry 1	2015	ASTM	0
14319	E2059	Standard Practice for Application and Analysis of Nuclear Research Emulsions for Fast Neutron Dosimetry 1	2015	ASTM	0
14320	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2015	ASTM	0
14321	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2015	ASTM	0
14322	E2327	Standard Practice for Quality Assurance of Laboratories Performing Seized-Drug Analysis 1	2015	ASTM	0
14323	E2327	Standard Practice for Quality Assurance of Laboratories Performing Seized-Drug Analysis 1	2015	ASTM	0
14324	E3004	Standard Specification for Preparation and Veri?cation of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2015	ASTM	0
14325	E3004	Standard Specification for Preparation and Veri?cation of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2015	ASTM	0



14326	E3016	Standard Guide for Establishing Confidence in Digital Forensic Results by Error Mitigation Analysis 1	2015	ASTM	0
14327	E3016	Standard Guide for Establishing Confidence in Digital Forensic Results by Error Mitigation Analysis 1	2015	ASTM	0
14328	E3032	Standard Guide for Climate Resiliency Planning and Strategy 1	2015	ASTM	0
14329	E3032	Standard Guide for Climate Resiliency Planning and Strategy 1	2015	ASTM	0
14330	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength 1	2015	ASTM	0
14331	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength 1	2015	ASTM	0
14332	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2015	ASTM	0
14333	A29/A29M	Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought 1	2015	ASTM	0
14334	F2169	Standard Specification for Resilient Stair Treads 1	2015	ASTM	0
14335	F2169	Standard Specification for Resilient Stair Treads 1	2015	ASTM	0
14336	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2015	ASTM	0
14337	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service 1	2015	ASTM	0
14338	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products 1	2015	ASTM	0
14339	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2015	ASTM	0
14340	A269/A269M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service 1	2015	ASTM	0
14341	A270/A270M	Standard Specification for Seamless and Welded Austenitic and Ferritic/Austenitic Stainless Steel Sanitary Tubing 1	2015	ASTM	0
14342	A275/A275M	Standard Practice for Magnetic Particle Examination of Steel Forgings 1	2015	ASTM	0
14343	A231/A231M	Standard Specification for Chromium-Vanadium Alloy Steel Spring Wire 1	2015	ASTM	0
14344	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2015	ASTM	0
14345	A335/A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service 1	2015	ASTM	0
14346	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts 1	2015	ASTM	0
14347	A350/A350M	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components 1	2015	ASTM	0
14348	A358/A358M	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications 1	2015	ASTM	0
14349	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels 1	2015	ASTM	0
14350	A385/A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip) 1	2015	ASTM	0
14351	A401/A401M	Standard Specification for Steel Wire, Chromium-Silicon Alloy 1	2015	ASTM	0
14352	A409/A409M	Standard Specification for Welded Large Diameter Austenitic Steel Pipe for Corrosive or High-Temperature Service 1	2015	ASTM	0
14353	A418/A418M	Standard Practice for Ultrasonic Examination of Turbine and Generator Steel Rotor Forgings 1	2015	ASTM	0
14354	A421/A421M	Highway and Transportation Officials Standard AASHTO No.: M 204 Standard Specification for Stress-Relieved Steel Wire for Prestressed Concrete 1	2015	ASTM	0
14355	A434/A434M	Standard Specification for Steel Bars, Alloy, Hot-Wrought or Cold-Finished, Quenched and Tempered 1	2015	ASTM	0
14356	A437/A437M	Standard Specification for Stainless and Alloy-Steel Turbine-Type Bolting Specially Heat Treated for High-Temperature Service 1	2015	ASTM	0
14357	A450/A450M	Standard Specification for General Requirements for Carbon and Low-Alloy Steel Tubes 1	2015	ASTM	0
14358	A463/A463M	Standard Specification for Steel Sheet, Aluminum-Coated, by the Hot-Dip Process 1	2015	ASTM	0
14359	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy 1	2015	ASTM	0
14360	A503/A503M	Standard Specification for Ultrasonic Examination of Forged Crankshafts 1	2015	ASTM	0
14361	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing 1	2015	ASTM	0
14362	A540/A540M	Standard Specification for Alloy-Steel Bolting for Special Applications 1	2015	ASTM	0
14363	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, General Requirements for 1	2015	ASTM	0

14364	A572/A572M	Highway and Transportation Officials Standard AASHTO No.: M223 Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel 1	2015	ASTM	0
14365	A588/A588M	Highway and Transportation Officials Standard AASHTO No.: M 222 Standard Specification for High-Strength Low-Alloy Structural Steel, up to 50 ksi [345 MPa] Minimum Yield Point, with Atmospheric Corrosion Resistance 1	2015	ASTM	0
14366	A606/A606M	Standard Specification for Steel, Sheet and Strip, High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance 1	2015	ASTM	0
14367	A635/A635M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for 1	2015	ASTM	0
14368	A684/A684M	Standard Specification for Steel, Strip, High-Carbon, Cold-Rolled 1	2015	ASTM	0
14369	A688/A688M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Feedwater Heater Tubes 1	2015	ASTM	0
14370	A698/A698M	Standard Test Method for Magnetic Shield Efficiency in Attenuating Alternating Magnetic Fields 1	2015	ASTM	0
14371	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure- Containing Parts 1	2015	ASTM	0
14372	A722/A722M	Standard Specification for High-Strength Steel Bars for Prestressed Concrete 1	2015	ASTM	0
14373	A729/A729M	Standard Specification for Carbon and Alloy Steel Axles, Heat-Treated, for Mass Transit and Electric Railway Service 1	2015	ASTM	0
14374	A745/A745M	Standard Practice for Ultrasonic Examination of Austenitic Steel Forgings 1	2015	ASTM	0
14375	A760/A760M	Standard Specification for Corrugated Steel Pipe, Metallic-Coated for Sewers and Drains 1	2015	ASTM	0
14376	A762/A762M	Standard Specification for Corrugated Steel Pipe, Polymer Precoated for Sewers and Drains 1	2015	ASTM	0
14377	A757/A757M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure- Containing and Other Applications, for Low-Temperature Service 1	2015	ASTM	0
14378	A786/A786M	Standard Specification for Hot-Rolled Carbon, Low-Alloy, High-Strength Low-Alloy, and Alloy Steel Floor Plates 1	2015	ASTM	0
14379	A787/A787M	Standard Specification for Electric-Resistance-Welded Metallic-Coated Carbon Steel Mechanical Tubing 1	2015	ASTM	0
14380	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2015	ASTM	0
14381	A814/A814M	Standard Specification for Cold-Worked Welded Austenitic Stainless Steel Pipe 1	2015	ASTM	0
14382	A821/A821M	Standard Specification for Steel Wire, Hard-Drawn for Prestressed Concrete Tanks 1	2015	ASTM	0
14383	A911/A911M	Standard Specification for Low-Relaxation Steel Bars for Prestressed Concrete Railroad Ties 1	2015	ASTM	0
14384	A913/A913M	Standard Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST) 1	2015	ASTM	0
14385	A939/A939M	Standard Practice for Ultrasonic Examination from Bored Surfaces of Cylindrical Forgings 1	2015	ASTM	0
14386	A957/A957M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2015	ASTM	0
14387	A958/A958M	Standard Specification for Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades 1	2015	ASTM	0
14388	A966/A966M	Standard Practice for Magnetic Particle Examination of Steel Forgings Using Alternating Current 1	2015	ASTM	0
14389	A989/A989M	Standard Specification for Hot Isostatically-Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2015	ASTM	0
14390	A1003/A1003M	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members 1	2015	ASTM	0
14391	A1011/A1011M	Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High- Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength 1	2015	ASTM	0
14392	A1023/A1023M	Standard Specification for Stranded Carbon Steel Wire Ropes for General Purposes 1	2015	ASTM	0
14393	A1065/A1065M	Standard Specification for Cold-Formed Electric-Fusion (Arc) Welded High-Strength Low_Alloy Structural Tubing in Shapes, with 50 ksi [345 MPa] Minimum Yield Point 1	2015	ASTM	0
14394	A1081/A1081M	Standard Test Method for Evaluating Bond of Seven-Wire Steel Prestressing Strand 1	2015	ASTM	0

14395	A1093/A1093M	Standard Specification for Electrolytic Plasma Treatment Processing of Conductive Materials 1	2015	ASTM	0
14396	B22/B22M	Standard Specification for Bronze Castings for Bridges and Turntables 1	2015	ASTM	0
14397	B90/B90M	Standard Specification for Magnesium-Alloy Sheet and Plate 1	2015	ASTM	0
14398	B93/B93M	Standard Specification for Magnesium Alloys in Ingot Form for Sand Castings, Permanent Mold Castings, and Die Castings 1	2015	ASTM	0
14399	B99/B99M	Standard Specification for Copper-Silicon Alloy Wire for General Applications 1	2015	ASTM	0
14400	B103/B103M	Standard Specification for Phosphor Bronze Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	0
14401	B108/B108M	Standard Specification for Aluminum-Alloy Permanent Mold Castings 1	2015	ASTM	0
14402	B134/B134M	Standard Specification for Brass Wire 1	2015	ASTM	0
14403	B169/B169M	Standard Specification for Aluminum Bronze Sheet, Strip, and Rolled Bar 1	2015	ASTM	0
14404	B271/B271M	Standard Specification for Copper-Base Alloy Centrifugal Castings 1	2015	ASTM	0
14405	B316/B316M	Standard Specification for Aluminum and Aluminum-Alloy Rivet and Cold-Heading Wire and Rods 1	2015	ASTM	0
14406	B359/B359M	Standard Specification for Copper and Copper-Alloy Seamless Condenser and Heat Exchanger Tubes With Integral Fins 1	2015	ASTM	0
14407	B371/B371M	Standard Specification for Copper-Zinc-Silicon Alloy Rod 1	2015	ASTM	0
14408	B398/B398M	Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes 1	2015	ASTM	0
14409	B474/B474M	Standard Specification for Electric Fusion Welded Nickel and Nickel Alloy Pipe 1	2015	ASTM	0
14410	B491/B491M	Standard Specification for Aluminum and Aluminum-Alloy Extruded Round Tubes for General-Purpose Applications 1	2015	ASTM	0
14411	B422/B422M	Standard Specification for Copper-Aluminum-Silicon-Cobalt Alloy, Copper-Nickel- Silicon-Magnesium Alloy, Copper-Nickel-Silicon Alloy, Copper-Nickel-Aluminum-Magnesium Alloy, and Copper- Nickel-Tin Alloy Sheet and Strip 1	2015	ASTM	0
14412	B464/B464M	Standard Specification for Welded UNS N08020 Alloy Pipe 1	2015	ASTM	0
14413	B619/B619M	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe 1	2015	ASTM	0
14414	B632/B632M	Standard Specification for Aluminum-Alloy Rolled Tread Plate 1	2015	ASTM	0
14415	B636/B636M	Standard Test Method for Measurement of Internal Stress of Plated Metallic Coatings with the Spiral Contractometer 1	2015	ASTM	0
14416	C494/C494M	Standard Specification for Chemical Admixtures for Concrete 1	2015	ASTM	10
14417	F1955	Standard Test Method for Flammability of Sleeping Bags 1	2015	ASTM	7
14418	F421	Standard Test Method for Measuring Groove and Void Depth in Passenger Car Tires 1 This standard is issued under the designation F421; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2015	ASTM	4
14419	D6854	Standard Test Method for Silica-Oil Absorption Number 1	2015	ASTM	4
14420	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2015	ASTM	7
14421	A688/A688M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Feedwater Heater Tubes 1	2015	ASTM	8
14422	F955	Standard Test Method for Evaluating Heat Transfer through Materials for Protective Clothing Upon Contact with Molten Substances 1 This standard is issued under the designation F955; the number immediately following the designation indicates the year of original adoption	2015	ASTM	8
14423	D4517	Standard Test Method for Low-Level Total Silica in High-Purity Water by Flameless Atomic Absorption Spectroscopy 1	2015	ASTM	5
14424	F1812	Standard Test Method for Determining the Effect of an ESD Discharge on a Membrane Switch or Printed Electronic Device 1	2015	ASTM	2
14425	D5543	Standard Test Method for Low-Level Dissolved Oxygen in Water 1	2015	ASTM	6
14426	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model 1	2015	ASTM	21
14427	E2231	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics 1	2015	ASTM	8

14428	D4565	Standard Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable 1	2015	ASTM	19
14429	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications 1	2015	ASTM	59
14430	E2685	Standard Specification for Steel Blades Used with the Photovoltaic Module Surface Cut Test 1	2015	ASTM	2
14431	D4440	Standard Test Method for Plastics: Dynamic Mechanical Properties Melt Rheology 1	2015	ASTM	5
14432	D4895	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Produced From Dispersion 1	2015	ASTM	14
14433	D5926	Standard Specification for Poly (Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems 1	2015	ASTM	3
14434	D1710	Standard Specification for Extruded Polytetrafluoroethylene (PTFE) Rod, Heavy Walled Tubing and Basic Shapes 1	2015	ASTM	6
14435	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2015	ASTM	5
14436	D7151	Standard Test Method for Determination of Elements in Insulating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2015	ASTM	8
14437	D1552	Standard Test Method for Sulfur in Petroleum Products by High Temperature Combustion and IR Detection 1	2015	ASTM	4
14438	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2015	ASTM	7
14439	D4045	Standard Test Method for Sulfur in Petroleum Products by Hydrogenolysis and Rateometric Colorimetry 1	2015	ASTM	5
14440	D3122	Standard Specification for Solvent Cements for Styrene-Rubber (SR) Plastic Pipe and Fittings 1	2015	ASTM	4
14441	C1295	Standard Test Method for Gamma Energy Emission from Fission and Decay Products in Uranium Hexafluoride and Uranyl Nitrate Solution 1	2015	ASTM	5
14442	D6519	Standard Practice for Sampling of Soil Using the Hydraulically Operated Stationary Piston Sampler 1	2015	ASTM	7
14443	A996/A996M	Standard Specification for Rail-Steel and Axle-Steel Deformed Bars for Concrete Reinforcement 1	2015	ASTM	5
14444	D2463	Standard Test Method for Drop Impact Resistance of Blow-Molded Thermoplastic Containers 1	2015	ASTM	5
14445	F3060	Standard Terminology for Aircraft 1	2015	ASTM	14
14446	D6817/D6817 M	Standard Specification for Rigid Cellular Polystyrene Geofoam 1	2015	ASTM	4
14447	B61	Standard Specification for Steam or Valve Bronze Castings 1	2015	ASTM	3
14448	D6943	Standard Practice for Immersion Testing of Industrial Protective Coatings and Linings 1	2015	ASTM	6
14449	E802	Standard Reference Radiographs for Gray Iron Castings Up to 4 1/2 in. (114 mm) in Thickness 1	2015	ASTM	2
14450	D7954/D7954 M	Standard Practice for Moisture Surveying of Roofing and Waterproofing Systems Using Non-Destructive Electrical Impedance Scanners 1	2015	ASTM	8
14451	F1492	Standard Specification for Helmets Used in Skateboarding and Trick Roller Skating 1	2015	ASTM	3
14452	D4068	Standard Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane 1	2015	ASTM	10
14453	A733	Standard Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples 1	2015	ASTM	5
14454	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2015	ASTM	11
14455	E2037	Standard Test Method for Bromine Chloride in Liquid Chlorine by High Performance Liquid Chromatography (HPLC) 1	2015	ASTM	5
14456	D5712	Standard Test Method for Analysis of Aqueous Extractable Protein in Latex, Natural Rubber, and Elastomeric Products Using the Modified Lowry Method 1	2015	ASTM	9
14457	F2945	Standard Specification for Polyamide 11 Gas Pressure Pipe, Tubing, and Fittings 1	2015	ASTM	15
14458	C1126	Standard Specification for Faced or Unfaced Rigid Cellular Phenolic Thermal Insulation 1	2015	ASTM	6
14459	C734	Standard Test Method for Low-Temperature Flexibility of Latex Sealants After Artificial Weathering 1	2015	ASTM	2
14460	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing 1	2015	ASTM	8
14461	D6226	Standard Test Method for Open Cell Content of Rigid Cellular Plastics 1	2015	ASTM	7

14462	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) 1	2015	ASTM	6
14463	D7891	Standard Test Method for Shear Testing of Powders Using the Freeman Technology FT4 Powder Rheometer Shear Cell 1	2015	ASTM	11
14464	F2961	Standard Test Method for Characterizing Gripping Performance of Gloves Using a Torque Meter 1	2015	ASTM	7
14465	C780	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry 1	2015	ASTM	17
14466	E3011	Standard Test Method for In vitro production of Clostridium Difficile Spores 1	2015	ASTM	3
14467	D6268	Standard Practice for Handling, Transportation, and Storage of HFC-125, Pentafluoroethane (C <sub>2</sub> H <sub>5</sub> F <sub>5</sub> ) 1	2015	ASTM	3
14468	E2397/E2397M	Standard Practice for Determination of Dead Loads and Live Loads Associated with Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2397/E2397M; the number immediately following the designation indicates the year of original adoption or,	2015	ASTM	6
14469	A1022/A1022M	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement 1	2015	ASTM	10
14470	A1080	Standard Practice for Hot Isostatic Pressing of Steel, Stainless Steel, and Related Alloy Castings 1	2015	ASTM	3
14471	B49	Standard Specification for Copper Rod for Electrical Purposes 1 This standard is issued under the designation B49; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates	2015	ASTM	8
14472	E2590	Standard Guide for Conducting Hazard Analysis-Critical Control Point (HACCP) Evaluations 1	2015	ASTM	30
14473	E1801	Standard Practice for Adhesive Bonding of Aluminum Facings in Foam and Beam Type Shelters 1	2015	ASTM	4
14474	D6925	Standard Test Method for Preparation and Determination of the Relative Density of Asphalt Mix Specimens by Means of the Superpave Gyratory Compactor 1	2015	ASTM	5
14475	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels 1	2015	ASTM	5
14476	D3875	Standard Test Method for Alkalinity in Brackish Water, Seawater, and Brines 1	2015	ASTM	4
14477	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2015	ASTM	40
14478	D706	Standard Classification System and Basis for Specifications for Cellulose Acetate Molding and Extrusion Compounds (CA) 1	2015	ASTM	5
14479	F2791	Standard Guide for Assessment of Surface Texture of Non-Porous Biomaterials in Two Dimensions 1	2015	ASTM	10
14480	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2015	ASTM	26
14481	D7422	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine 1	2015	ASTM	38
14482	F3139	Standard Test Method for Analysis of Tin-Based Solder Alloys for Minor and Trace Elements Using Inductively Coupled Plasma Atomic Emission Spectrometry 1	2015	ASTM	8
14483	E2601	Standard Practice for Radiological Emergency Response 1	2015	ASTM	39
14484	D5956	Standard Guide for Sampling Strategies for Heterogeneous Wastes 1	2015	ASTM	18
14485	B516	Standard Specification for Welded Nickel-Chromium-Iron Alloy (UNS N06600, UNS N06601, UNS N06603, UNS N06025, UNS N06045, UNS N06690, and UNS N06693) Tubes 1	2015	ASTM	3
14486	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2015	ASTM	9
14487	E3013/E3013M	Standard Test Method for Evaluating Concrete Pavement Dowel Bar Alignment Using Magnetic Pulse Induction 1 This standard is issued under the designation E3013/E3013M; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	6
14488	D2713	Designation: 395/98(04) Standard Test Method for Dryness of Propane (Valve Freeze Method) 1	2015	ASTM	3
14489	D6372	Standard Practice for Design, Testing, and Construction of Microsurfacing 1	2015	ASTM	8
14490	D6927	Standard Test Method for Marshall Stability and Flow of Asphalt Mixtures 1	2015	ASTM	7
14491	C183/C183M	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement 1	2015	ASTM	8

14492	E2380/E2380M	Standard Test Method for Measuring Pavement Texture Drainage Using an Outflow Meter 1 This standard is issued under the designation E2380/E2380M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	4
14493	F1920	Standard Test Method for Performance of Rack Conveyor Commercial Dishwashing Machines 1	2015	ASTM	18
14494	D6747	Standard Guide for Selection of Techniques for Electrical Leak Location of Leaks in Geomembranes 1	2015	ASTM	11
14495	F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products 1	2015	ASTM	14
14496	F3116/F3116M	Standard Specification for Design Loads and Conditions 1 This standard is issued under the designation F3116/F3116M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2015	ASTM	31
14497	D1562	Standard Classification System and Basis for Specification for Cellulose Acetate Propionate Molding and Extrusion Compounds (CAP) 1	2015	ASTM	5
14498	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2015	ASTM	22
14499	D6352	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in Boiling Range from 174 °C to 700 °C by Gas Chromatography 1	2015	ASTM	17
14500	C1029	Standard Specification for Spray-Applied Rigid Cellular Polyurethane Thermal Insulation 1	2015	ASTM	4
14501	D5599	Standard Test Method for Determination of Oxygenates in Gasoline by Gas Chromatography and Oxygen Selective Flame Ionization Detection 1	2015	ASTM	8
14502	E2159	Standard Guide for Selection, Assignment, and Monitoring of Persons To Be Utilized as Assessors/Auditors or Technical Experts 1	2015	ASTM	4
14503	C1817	Standard Test Method for The Determination of the Oxygen to Metal (O/M) Ratio in Sintered Mixed Oxide ((U, Pu)O <sub>2</sub> ) Pellets by Gravimetry 1	2015	ASTM	6
14504	C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures 1	2015	ASTM	7
14505	E1419/E1419M	Standard Practice for Examination of Seamless, Gas-Filled, Pressure Vessels Using Acoustic Emission 1 This standard is issued under the designation E1419/E1419M; the number immediately following the designation indicates the year of original adoption or, in the case	2015	ASTM	8
14506	C1812	Standard Practice for Design of Journal Bearing Supports to be Used in Fiber Reinforced Concrete Beam Tests 1	2015	ASTM	7
14507	F1737/F1737M	Standard Guide for Use of Oil Spill Dispersant Application Equipment During Spill Response: Boom and Nozzle Systems 1 This standard is issued under the designation F1737/F1737M; the number immediately following the designation indicates the year of original adoption	2015	ASTM	5
14508	D476	Standard Classification for Dry Pigmentary Titanium Dioxide Products 1	2015	ASTM	3
14509	E1641	Standard Test Method for Decomposition Kinetics by Thermogravimetry Using the Ozawa/Flynn/Wall Method 1	2015	ASTM	7
14510	A1003/A1003M	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members 1	2015	ASTM	9
14511	C447	Standard Practice for Estimating the Maximum Use Temperature of Thermal Insulations 1	2015	ASTM	3
14512	C1232	Standard Terminology of Masonry 1	2015	ASTM	7
14513	F3093/F3093M	Standard Specification for Aeroelasticity Requirements 1	2015	ASTM	2
14514	D5421	Standard Specification for Contact Molded Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Flanges 1	2015	ASTM	5
14515	B169/B169M	Standard Specification for Aluminum Bronze Sheet, Strip, and Rolled Bar 1	2015	ASTM	4
14516	F959	Standard Specification for Compressible-Washer-Type Direct Tension Indicators for Use with Structural Fasteners 1 This standard is issued under the designation F959; the number immediately following the designation indicates the year of original adoption or, in the case of r	2015	ASTM	5
14517	D5772	Designation: IP 445/09 Standard Test Method for Cloud Point of Petroleum Products (Linear Cooling Rate Method) 1	2015	ASTM	7
14518	D4663	Standard Test Method for Polyurethane Raw Materials: Determination of Hydrolyzable Chlorine of Isocyanates 1	2015	ASTM	3
14519	E273	Standard Practice for Ultrasonic Testing of the Weld Zone of Welded Pipe and Tubing 1	2015	ASTM	5

14520	B19	Standard Specification for Cartridge Brass Sheet, Strip, Plate, Bar, and Disks 1	2015	ASTM	7
14521	E2758	Standard Guide for Selection and Use of Wideband, Low Temperature Infrared Thermometers 1	2015	ASTM	17
14522	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2015	ASTM	15
14523	C1433	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2015	ASTM	22
14524	C1307	Standard Test Method for Plutonium Assay by Plutonium (III) Diode Array Spectrophotometry 1	2015	ASTM	6
14525	A350/A350M	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components 1	2015	ASTM	10
14526	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2015	ASTM	14
14527	D7465/D7465 M	Standard Specification for Ethylene Propylene Diene Terpolymer (EPDM) Sheet Used In Geomembrane Applications 1	2015	ASTM	5
14528	D4547	Standard Guide for Sampling Waste and Soils for Volatile Organic Compounds 1	2015	ASTM	15
14529	F3100	Standard Practice for Low Impact Paintball Field Operation 1	2015	ASTM	3
14530	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine 1	2015	ASTM	53
14531	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2015	ASTM	4
14532	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing 1	2015	ASTM	20
14533	E280	Standard Reference Radiographs for Heavy-Walled (4 1/2 to 12 in. (114 to 305 mm)) Steel Castings 1	2015	ASTM	4
14534	C996	Standard Specification for Uranium Hexafluoride Enriched to Less Than 5% <sup>235</sup> U 1	2015	ASTM	4
14535	C1511	Standard Test Method for Determining the Water Retention (Repellency) Characteristics of Fibrous Glass Insulation (Aircraft Type) 1	2015	ASTM	2
14536	D2452	Standard Test Method for Extrudability of Oil- and Resin-Base Caulking Compounds 1	2015	ASTM	3
14537	E176	Standard Terminology of Fire Standards 1	2015	ASTM	25
14538	D3437	Standard Practice for Sampling and Handling Liquid Cyclic Products 1	2015	ASTM	5
14539	D140/D140M	Standard Practice for Sampling Bituminous Materials 1	2015	ASTM	6
14540	D4700	Standard Guide for Soil Sampling from the Vadose Zone 1	2015	ASTM	16
14541	C617/C617M	Standard Practice for Capping Cylindrical Concrete Specimens 1	2015	ASTM	6
14542	D579/D579M	Standard Specification for Greige Woven Glass Fabrics 1	2015	ASTM	18
14543	C127	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Coarse Aggregate 1	2015	ASTM	5
14544	D4685/D4685 M	Standard Test Method for Pile Fabric Abrasion 1	2015	ASTM	6
14545	F1842	Standard Test Method for Determining Ink or Coating Adhesion on Flexible Substrates for a Membrane Switch or Printed Electronic Device 1	2015	ASTM	3
14546	E1173	Standard Test Method for Evaluation of Preoperative, Precatheterization, or Preinjection Skin Preparations 1	2015	ASTM	6
14547	D5587	Standard Test Method for Tearing Strength of Fabrics by Trapezoid Procedure 1	2015	ASTM	6
14548	C955	Standard Specification for Load-Bearing (Transverse and Axial) Steel Studs, Runners (Tracks), and Bracing or Bridging for Screw Application of Gypsum Panel Products and Metal Plaster Bases 1	2015	ASTM	4
14549	C192/C192M	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory 1	2015	ASTM	8
14550	D1890	Standard Test Method for Beta Particle Radioactivity of Water 1	2015	ASTM	6
14551	F610/F610M	Standard Practice for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique 1	2015	ASTM	5
14552	B660	Standard Practices for Packaging/Packing of Aluminum and Magnesium Products 1	2015	ASTM	25
14553	D4821	Standard Guide for Carbon Black Validation of Test Method Precision and Bias 1	2015	ASTM	13

14554	D4929	Standard Test Methods for Determination of Organic Chloride Content in Crude Oil 1	2015	ASTM	8
14555	D5964	Standard Practice for Rubber IRM 901, IRM 902, and IRM 903 Replacement Oils for ASTM No. 1, ASTM No. 2, ASTM No. 3 Oils, and IRM 905 formerly ASTM No. 5 Oil 1	2015	ASTM	10
14556	C880/C880M	Standard Test Method for Flexural Strength of Dimension Stone 1	2015	ASTM	3
14557	E2587	Standard Practice for Use of Control Charts in Statistical Process Control 1	2015	ASTM	26
14558	E466	Standard Practice for Conducting Force Controlled Constant Amplitude Axial Fatigue Tests of Metallic Materials 1	2015	ASTM	6
14559	E1705	Standard Terminology Relating to Biotechnology 1	2015	ASTM	4
14560	D1776/D1776 M	Standard Practice for Conditioning and Testing Textiles 1	2015	ASTM	5
14561	D388	Standard Classification of Coals by Rank 1	2015	ASTM	7
14562	F3034	Standard Specification for Billets made by Winding Molten Extruded Stress-Rated High Density Polyethylene (HDPE) 1	2015	ASTM	10
14563	D4191	Standard Test Method for Sodium in Water by Atomic Absorption Spectrophotometry 1	2015	ASTM	4
14564	C1403	Standard Test Method for Rate of Water Absorption of Masonry Mortars 1	2015	ASTM	5
14565	D3354	Standard Test Method for Blocking Load of Plastic Film by the Parallel Plate Method 1	2015	ASTM	4
14566	F3128	Standard Specification for Poly(Vinyl Chloride) (PVC) Schedule 40 Drain, Waste, and Vent Pipe with a Cellular Core 1	2015	ASTM	8
14567	A811	Standard Specification for Soft Magnetic Iron Parts Fabricated by Powder Metallurgy Techniques 1	2015	ASTM	4
14568	B62	Standard Specification for Composition Bronze or Ounce Metal Castings 1	2015	ASTM	3
14569	D7039	Standard Test Method for Sulfur in Gasoline, Diesel Fuel, Jet Fuel, Kerosine, Biodiesel, Biodiesel Blends, and Gasoline-Ethanol Blends by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2015	ASTM	12
14570	E2281	Standard Practice for Process Capability and Performance Measurement 1	2015	ASTM	10
14571	D5293	Standard Test Method for Apparent Viscosity of Engine Oils and Base Stocks Between _10 °C and _35 °C Using Cold-Cranking Simulator 1	2015	ASTM	10
14572	D8003	Standard Test Method for Determination of Light Hydrocarbons and Cut Point Intervals in Live Crude Oils and Condensates by Gas Chromatography 1	2015	ASTM	15
14573	D1560	Standard Test Methods for Resistance to Deformation and Cohesion of Asphalt Mixtures by Means of Hveem Apparatus 1	2015	ASTM	7
14574	D4726	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Pro?le Extrusions Used for Assembled Windows and Doors 1	2015	ASTM	12
14575	A787/A787M	Standard Specification for Electric-Resistance-Welded Metallic-Coated Carbon Steel Mechanical Tubing 1	2015	ASTM	9
14576	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates 1	2015	ASTM	11
14577	D2940/D2940 M	Standard Specification for Graded Aggregate Material For Bases or Subbases for Highways or Airports 1	2015	ASTM	3
14578	E2755	Standard Test Method for Determining the Bacteria-Eliminating Effectiveness of Healthcare Personnel Hand Rub Formulations Using Hands of Adults 1	2015	ASTM	7
14579	D6024/D6024 M	Standard Test Method for Ball Drop on Controlled Low Strength Material (CLSM) to Determine Suitability for Load Application 1	2015	ASTM	4
14580	C151/C151M	Standard Test Method for Autoclave Expansion of Hydraulic Cement 1	2015	ASTM	4
14581	F2981	Standard Test Method for Verifying Nonporous Flexible Barrier Material Resistance to the Passage of Air 1	2015	ASTM	3
14582	C1218/C1218M	Standard Test Method for Water-Soluble Chloride in Mortar and Concrete 1	2015	ASTM	3
14583	D7904	Standard Test Method for Determination of Water Vapor (Moisture Concentration) in Natural Gas by Tunable Diode Laser Spectroscopy (TDLAS) 1	2015	ASTM	7
14584	C787	Standard Specification for Uranium Hexa?uoride for Enrichment 1	2015	ASTM	4
14585	D7204	Standard Practice for Sampling Waste Streams on Conveyors 1	2015	ASTM	4
14586	C1715/C1715M	Standard Test Method for Evaluation of Water Leakage Performance of Masonry Wall Drainage Systems 1	2015	ASTM	9



14587	D4725	Standard Terminology for Engine Coolants and Related Fluids 1	2015	ASTM	3
14588	D7897	Standard Practice for Laboratory Soiling and Weathering of Roofing Materials to Simulate Effects of Natural Exposure on Solar Reflectance and Thermal Emittance 1	2015	ASTM	10
14589	C1790	Standard Specification for Fly Ash Facing Brick 1	2015	ASTM	3
14590	F2931	Standard Guide for Analytical Testing of Substances of Very High Concern in Materials and Products 1	2015	ASTM	100
14591	F1952	Standard Specification for Helmets Used for Downhill Mountain Bicycle Racing 1	2015	ASTM	3
14592	E2398/E2398M	Standard Test Method for Water Capture and Media Retention of Geocomposite Drain Layers for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2398/E2398M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2015	ASTM	3
14593	B103/B103M	Standard Specification for Phosphor Bronze Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	7
14594	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes 1	2015	ASTM	8
14595	D6153	Standard Specification for Materials for Bridge Deck Waterproofing Membrane Systems 1	2015	ASTM	2
14596	C185	Highway and Transportation Officials Standard AASHTO No.: T137 Standard Test Method for Air Content of Hydraulic Cement Mortar 1	2015	ASTM	4
14597	D942	Designation: 142/85 (92) Standard Test Method for Oxidation Stability of Lubricating Greases by the Oxygen Pressure Vessel Method 1	2015	ASTM	5
14598	E1975	Standard Specification for Shelter, Electrical, Equipment S-280/G 1	2015	ASTM	17
14599	E2604	Standard Practice for Data Characteristics of Equipment Asset Record 1	2015	ASTM	3
14600	A418/A418M	Standard Practice for Ultrasonic Examination of Turbine and Generator Steel Rotor Forgings 1	2015	ASTM	8
14601	D7578	Standard Guide for Calibration Requirements for Elemental Analysis of Petroleum Products and Lubricants 1	2015	ASTM	13
14602	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine_1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur) 1	2015	ASTM	70
14603	D5513	Standard Practice for Microwave Digestion of Industrial Furnace Feed Streams and Waste for Trace Element Analysis 1	2015	ASTM	5
14604	D707	Standard Classification System and Basis for Specification for Cellulose Acetate Butyrate Molding and Extrusion Compounds (CAB) 1	2015	ASTM	5
14605	D7430	Standard Practice for Mechanical Sampling of Coal 1	2015	ASTM	45
14606	D7778	Standard Guide for Conducting an Interlaboratory Study to Determine the Precision of a Test Method 1	2015	ASTM	11
14607	A955/A955M	Standard Specification for Deformed and Plain Stainless-Steel Bars for Concrete Reinforcement 1	2015	ASTM	14
14608	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement 1	2015	ASTM	32
14609	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2015	ASTM	37
14610	G21	Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi 1 This standard is issued under the designation G21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2015	ASTM	6
14611	E2957	Standard Test Method for Resistance to Wildfire Penetration of Eaves, Soffits and Other Projections 1	2015	ASTM	10
14612	E3023	Standard Practice for Probability of Detection Analysis for a Versus a Data 1	2015	ASTM	12
14613	E2653	Standard Practice for Conducting an Interlaboratory Study to Determine Precision Estimates for a Fire Test Method with Fewer Than Six Participating Laboratories 1	2015	ASTM	6
14614	D3764	Standard Practice for Validation of the Performance of Process Stream Analyzer Systems 1	2015	ASTM	17
14615	D6381/D6381M	Standard Test Method for Measurement of Asphalt Shingle Mechanical Uplift Resistance 1	2015	ASTM	9
14616	D7254	Standard Specification for Polypropylene (PP) Siding 1	2015	ASTM	4
14617	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains 1	2015	ASTM	5

14618	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	5
14619	B134/B134M	Standard Specification for Brass Wire 1	2015	ASTM	7
14620	D7002	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Puddle Method 1	2015	ASTM	4
14621	E72	Standard Test Methods of Conducting Strength Tests of Panels for Building Construction 1	2015	ASTM	13
14622	A450/A450M	Standard Specification for General Requirements for Carbon and Low-Alloy Steel Tubes 1	2015	ASTM	10
14623	F1237	Standard Specification for Commercial Dishwashing Machines, Multiple-Tank, Continuous Oval-Conveyor Type, Heat Sanitizing 1	2015	ASTM	6
14624	F1350	Standard Specification for Wrought 18Chromium-14Nickel-2.5Molybdenum Stainless Steel Surgical Fixation Wire (UNS S31673) 1	2015	ASTM	4
14625	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments 1 This standard is issued under the designation F1430/F1430M; the number immediately following the designation indicates the year of original adoption or, in parentheses, the year of last revision, or the year of approval by the American Society of Testing and Materials. It may be withdrawn at any time. This standard does not cover any other requirements.	2015	ASTM	11
14626	F3137	Standard Specification for Headgear Used in Women's Lacrosse (excluding Goalkeepers) 1	2015	ASTM	7
14627	D7213	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in the Boiling Range from 100 °C to 615 °C by Gas Chromatography 1	2015	ASTM	16
14628	D6938	Standard Test Methods for In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth) 1	2015	ASTM	9
14629	D5977	Standard Specification for High Load Rotational Spherical Bearings for Bridges and Structures 1	2015	ASTM	5
14630	E1074	Standard Practice for Measuring Net Benefits and Net Savings for Investments in Buildings and Building Systems 1	2015	ASTM	14
14631	E2749	Standard Practice for Measuring the Uniformity of Furnace Exposure on Test Specimens 1	2015	ASTM	10
14632	D2464	Standard Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80 1	2015	ASTM	5
14633	D1655	Standard Specification for Aviation Turbine Fuels 1	2015	ASTM	20
14634	F2507	Standard Specification for Recreational Airpark Design 1	2015	ASTM	7
14635	F3021	Standard Specification for Universal Design of Fitness Equipment for Inclusive Use by Persons with Functional Limitations and Impairments 1	2015	ASTM	19
14636	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices 1	2015	ASTM	9
14637	D1412/D1412M	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30°C 1	2015	ASTM	5
14638	F1738	Standard Test Method for Determination of Deposition of Aerially Applied Oil Spill Dispersants 1	2015	ASTM	5
14639	F3097	Standard Practice for Installation of an Outside Sewer Service Cleanout through a Minimally Invasive Small Bore Vacuum Excavation 1	2015	ASTM	4
14640	F2697	Standard Test Methods for Physical Assault on Overhead Horizontal Fixed Barriers for Detention and Correctional Facilities 1	2015	ASTM	11
14641	D4442	Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood-Based Materials 1	2015	ASTM	6
14642	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) 1	2015	ASTM	14
14643	C520	Standard Test Methods for Density of Granular Loose Fill Insulations 1	2015	ASTM	3
14644	D4106	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Theis Nonequilibrium Method 1	2015	ASTM	5
14645	F3149	Standard Practice for Determining the Maintenance Factor (m) and Yield Factor (y) Loading Constants Applicable to Gasket Materials and Designs 1	2015	ASTM	7
14646	F2075	Standard Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment 1	2015	ASTM	9
14647	A761/A761M	Official Standard AASHTO No. M 167 ?M 167 M Standard Specification for Corrugated Steel Structural Plate, Zinc-Coated, for Field-Bolted Pipe, Pipe-Arches, and Arches 1	2015	ASTM	11
14648	D5496	Standard Practice for In Field Immersion Testing of Geosynthetics 1	2015	ASTM	3

14649	C836/C836M	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course 1	2015	ASTM	3
14650	B422/B422M	Standard Specification for Copper-Aluminum-Silicon-Cobalt Alloy, Copper-Nickel- Silicon-Magnesium Alloy, Copper-Nickel-Silicon Alloy, Copper-Nickel-Aluminum-Magnesium Alloy, and Copper- Nickel-Tin Alloy Sheet and Strip 1	2015	ASTM	5
14651	F2639	Standard Practice for Design, Alteration, and Certification of Aircraft Electrical Wiring Systems 1	2015	ASTM	101
14652	F2001	Standard Guide for Vessel-Related Technical Information for Use in Developing an Electronic Database and Ship Safety Record 1	2015	ASTM	8
14653	D5773	Designation: IP 446/09 Standard Test Method for Cloud Point of Petroleum Products (Constant Cooling Rate Method) 1	2015	ASTM	7
14654	E2947	Standard Guide for Building Enclosure Commissioning 1	2015	ASTM	22
14655	D4878	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Polyols 1	2015	ASTM	4
14656	E313	Standard Practice for Calculating Yellowness and Whiteness Indices from Instrumentally Measured Color Coordinates 1	2015	ASTM	6
14657	E2978	Standard Guide for Screening and Training of Assessors and a General Approach for the Sensory Evaluation of Toothpaste Appearance, Flavor, and Texture 1	2015	ASTM	7
14658	D156	Standard Test Method for Saybolt Color of Petroleum Products (Saybolt Chromometer Method) 1	2015	ASTM	6
14659	D7582	Standard Test Methods for Proximate Analysis of Coal and Coke by Macro Thermogravimetric Analysis 1	2015	ASTM	9
14660	D7962	Standard Practice for Determination of Minimum Immersion Depth and Assessment of Temperature Sensor Measurement Drift 1	2015	ASTM	3
14661	D5093	Standard Test Method for Field Measurement of Infiltration Rate Using Double-Ring Infiltrometer with Sealed-Inner Ring 1	2015	ASTM	7
14662	E3020	Standard Practice for Ignition Sources 1	2015	ASTM	26
14663	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric) 1	2015	ASTM	22
14664	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2015	ASTM	8
14665	C1671	Standard Practice for Qualification and Acceptance of Boron Based Metallic Neutron Absorbers for Nuclear Criticality Control for Dry Cask Storage Systems and Transportation Packaging 1	2015	ASTM	4
14666	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy 1	2015	ASTM	7
14667	E7	Standard Terminology Relating to Metallography 1	2015	ASTM	33
14668	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method) 1	2015	ASTM	10
14669	D7320	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine 1	2015	ASTM	52
14670	F3022	Standard Test Method for Evaluating the Universal Design of Fitness Equipment for Inclusive Use by Persons with Functional Limitations and Impairments 1	2015	ASTM	35
14671	D7011	Standard Test Method for Determination of Trace Thiophene in Reformed Benzene by Gas Chromatography and Sulfur Selective Detection 1	2015	ASTM	7
14672	E310	Standard Reference Radiographs for Tin Bronze Castings 1	2015	ASTM	5
14673	C1268	Standard Test Method for Quantitative Determination of 241 Am in Plutonium by Gamma-Ray Spectrometry 1	2015	ASTM	6
14674	C1559	Standard Test Method for Determining Wicking of Fibrous Glass Blanket Insulation (Aircraft Type) 1	2015	ASTM	3
14675	E2844	Standard Specification for Demonstrating That a Building's Location Provides Access to Public Transit 1	2015	ASTM	2
14676	D2453	Standard Test Method for Shrinkage and Tenacity of Oil- and Resin-Base Caulking Compounds 1	2015	ASTM	3
14677	C679	Standard Test Method for Tack-Free Time of Elastomeric Sealants 1	2015	ASTM	3
14678	F2068	Standard Specification for Femoral Prostheses Metallic Implants 1	2015	ASTM	6
14679	D5269	Standard Test Method for Determining Transmissivity of Nonleaky Confined Aquifers by the Theis Recovery Method 1	2015	ASTM	5
14680	E816	Standard Test Method for Calibration of Pyrheliometers by Comparison to Reference Pyrheliometers 1	2015	ASTM	11
14681	D3438	Standard Practice for Sampling and Handling Naphthalene, Maleic Anhydride, and Phthalic Anhydride 1	2015	ASTM	3
14682	D2386	Designation: 16/15 Standard Test Method for Freezing Point of Aviation Fuels 1	2015	ASTM	5

14683	D2684/D2684 M	Standard Test Method for Permeability of Thermoplastic Containers to Packaged Reagents or Proprietary Products 1	2015	ASTM	5
14684	D6089	Standard Guide for Documenting a Groundwater Sampling Event 1	2015	ASTM	3
14685	D7553	Standard Test Method for Solubility of Asphalt Materials in N-Propyl Bromide 1	2015	ASTM	3
14686	C1761/C1761M	Standard Specification for Lightweight Aggregate for Internal Curing of Concrete 1	2015	ASTM	8
14687	D580/D580M	Standard Specification for Greige Woven Glass Tapes and Webbing 1	2015	ASTM	7
14688	D5745	Standard Guide for Developing and Implementing Short-Term Measures or Early Actions for Site Remediation 1	2015	ASTM	6
14689	C470/C470M	Standard Specification for Molds for Forming Concrete Test Cylinders Vertically 1	2015	ASTM	5
14690	E3009	Standard Test Method for Sensory Analysis Tetrad Test 1	2015	ASTM	7
14691	F1843	Standard Practice for Sample Preparation of Plastic Films used on Membrane Switch Overlays for Specular Gloss Measurements 1	2015	ASTM	2
14692	E1256	Standard Test Methods for Radiation Thermometers (Single Waveband Type) 1	2015	ASTM	8
14693	D4756	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit 1	2015	ASTM	12
14694	D6615	Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel 1	2015	ASTM	10
14695	F2656/F2656M	Standard Test Method for Crash Testing of Vehicle Security Barriers 1 This standard is issued under the designation F2656/F2656M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2015	ASTM	22
14696	E2599	Standard Practice for Specimen Preparation and Mounting of Reflective Insulation, Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics 1	2015	ASTM	5
14697	D5015	Standard Test Method for pH of Atmospheric Wet Deposition Samples by Electrometric Determination 1	2015	ASTM	6
14698	D2122	Standard Test Method for Determining Dimensions of Thermoplastic Pipe and Fittings 1	2015	ASTM	5
14699	C78/C78M	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third-Point Loading) 1	2015	ASTM	4
14700	D5056	Standard Test Method for Trace Metals in Petroleum Coke by Atomic Absorption 1	2015	ASTM	5
14701	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2015	ASTM	22
14702	C1068	Standard Guide for Qualification of Measurement Methods by a Laboratory Within the Nuclear Industry 1	2015	ASTM	7
14703	E592	Standard Guide to Obtainable ASTM Equivalent Penetrometer Sensitivity for Radiography of Steel Plates 1/4 to 2 in. (6 to 51 mm) Thick with X-Rays and 1 to 6 in. (25 to 152 mm) Thick with Cobalt-60 1	2015	ASTM	5
14704	E1736	Standard Practice for Acousto-Ultrasonic Assessment of Filament-Wound Pressure Vessels 1	2015	ASTM	6
14705	F2960	Standard Practice for Permanent Amusement Railway Ride Tracks and Related Devices 1	2015	ASTM	39
14706	A722/A722M	Standard Specification for High-Strength Steel Bars for Prestressed Concrete 1	2015	ASTM	5
14707	D4192	Standard Test Method for Potassium in Water by Atomic Absorption Spectrophotometry 1	2015	ASTM	4
14708	C1587/C1587M	Standard Practice for Preparation of Field Removed Manufactured Masonry Units and Masonry Specimens for Testing 1	2015	ASTM	3
14709	F2895	Standard Practice for Digital Radiography of Cast Metallic Implants 1	2015	ASTM	4
14710	C297/C297M	Standard Test Method for Flatwise Tensile Strength of Sandwich Constructions 1	2015	ASTM	8
14711	C452	Standard Test Method for Potential Expansion of Portland-Cement Mortars Exposed to Sulfate 1	2015	ASTM	3
14712	A839	Standard Specification for Iron-Phosphorus Powder Metallurgy Parts for Soft Magnetic Applications 1	2015	ASTM	4
14713	D7942	Standard Specification for Thermoplastic Pavement Markings in Non Snow Plow Areas 1	2015	ASTM	7
14714	B93/B93M	Standard Specification for Magnesium Alloys in Ingot Form for Sand Castings, Permanent Mold Castings, and Die Castings 1	2015	ASTM	4
14715	D3892	Standard Practice for Packaging/Packing of Plastics 1	2015	ASTM	2
14716	E1320	Standard Reference Radiographs for Titanium Castings 1	2015	ASTM	4
14717	E643	Standard Test Method for Ball Punch Deformation of Metallic Sheet Material 1	2015	ASTM	4
14718	D4177	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.2 Standard Practice for Automatic Sampling of Petroleum and Petroleum Products 1	2015	ASTM	46

14719	D4070	Standard Specification for Adhesive Lubricant for Installation of Preformed Elastomeric Bridge Compression Seals in Concrete Structures 1	2015	ASTM	4
14720	E2938	Standard Test Method for Evaluating the Relative-Range Measurement Performance of 3D Imaging Systems in the Medium Range 1	2015	ASTM	22
14721	D6797	Standard Test Method for Bursting Strength of Fabrics Constant-Rate-of-Extension (CRE) Ball Burst Test 1	2015	ASTM	3
14722	F3047M	Standard Guide for High Demand Hip Simulator Wear Testing of Hard-on-hard Articulations 1	2015	ASTM	8
14723	D3511/D3511 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Brush Pilling Tester 1	2015	ASTM	5
14724	D7013/D7013 M	Standard Guide for Calibration Facility Setup for Nuclear Surface Gauges 1	2015	ASTM	6
14725	D7504	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and Effective Carbon Number 1	2015	ASTM	14
14726	D61	Standard Test Method for Softening Point of Pitches (Cube-in-Water Method) 1	2015	ASTM	4
14727	D7330	Standard Test Method for Assessment of Surface Appearance Change in Pile Floor Coverings Using Standard Reference Scales 1	2015	ASTM	3
14728	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2015	ASTM	13
14729	C1769	Standard Practice for Analysis of Spent Nuclear Fuel to Determine Selected Isotopes and Estimate Fuel Burnup 1	2015	ASTM	7
14730	D4080	Standard Specification for Trichloroethylene, Technical and Vapor-Degreasing Grade 1	2015	ASTM	2
14731	C1540	Standard Specification for Heavy Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings 1	2015	ASTM	8
14732	A698/A698M	Standard Test Method for Magnetic Shield Efficiency in Attenuating Alternating Magnetic Fields 1	2015	ASTM	5
14733	F3148	Standard Specification for High Strength Structural Bolt Assemblies, Steel and Alloy Steel, Heat Treated, 144ksi Minimum Tensile Strength, Inch Dimensions 1	2015	ASTM	11
14734	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings 1	2015	ASTM	14
14735	D6154	Standard Specification for Chemically Modified Asphalt Cement for Use in Pavement Construction 1	2015	ASTM	2
14736	C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete 1	2015	ASTM	4
14737	E2995	Standard Specification for ASTM Thermohydrometers with Integral Low-Hazard Thermometers 1	2015	ASTM	5
14738	A745/A745M	Standard Practice for Ultrasonic Examination of Austenitic Steel Forgings 1	2015	ASTM	5
14739	D7982	Standard Practice for Testing of Factory Thermo-Fusion Seams for Fabricated Geomembrane Panels 1	2015	ASTM	3
14740	D7974	Standard Test Method for Determination of Farnesane, Saturated Hydrocarbons, and Hexahydrofarnesol Content of Synthesized Iso-Paraffins (SIP) Fuel for Blending with Jet Fuel by Gas Chromatography 1	2015	ASTM	10
14741	D5530	Standard Test Method for Total Moisture of Hazardous Waste Fuel by Karl Fischer Titrimetry 1	2015	ASTM	3
14742	D1172	Standard Guide for pH of Aqueous Solutions of Soaps and Detergents 1	2015	ASTM	2
14743	D7933	Standard Test Method for Engine Coolant Stagnation in Flux-Brazed Aluminum Heat Exchangers 1	2015	ASTM	4
14744	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2015	ASTM	30
14745	D2143	Standard Test Method for Cyclic Pressure Strength of Reinforced, Thermosetting Plastic Pipe 1	2015	ASTM	4
14746	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy- Coated (Galvannealed) by the Hot-Dip Process 1	2015	ASTM	13
14747	D6000/D6000 M	Standard Guide for Presentation of Water-Level Information from Groundwater Sites 1	2015	ASTM	15
14748	D6051	Standard Guide for Composite Sampling and Field Subsampling for Environmental Waste Management Activities 1	2015	ASTM	7
14749	F381	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines 1 This standard is issued under the designation F381; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2015	ASTM	11
14750	D5023	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Flexure (Three- Point Bending) 1	2015	ASTM	4

14751	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric) 1	2015	ASTM	5
14752	F1344	Standard Specification for Rubber Floor Tile 1	2015	ASTM	4
14753	C991	Standard Specification for Flexible Fibrous Glass Insulation for Metal Buildings 1	2015	ASTM	3
14754	B792	Standard Specification for Zinc Alloys in Ingot Form for Slush Casting 1	2015	ASTM	2
14755	D6969	Standard Practice for Preparation of Calcined Petroleum Coke Samples for Analysis 1	2015	ASTM	3
14756	F2617	Standard Test Method for Identification and Quantification of Chromium, Bromine, Cadmium, Mercury, and Lead in Polymeric Material Using Energy Dispersive X-ray Spectrometry 1	2015	ASTM	12
14757	E1167	Standard Guide for Radiation Protection Program for Decommissioning Operations 1	2015	ASTM	8
14758	F2643	Standard Specification for Powered Pot, Pan and Utensil Washing Sinks 1	2015	ASTM	4
14759	G78	Standard Guide for Crevice Corrosion Testing of Iron-Base and Nickel-Base Stainless Alloys in Seawater and Other Chloride-Containing Aqueous Environments 1 This standard is issued under the designation G78; the number immediately following the designation indicates	2015	ASTM	7
14760	D2997	Standard Specification for Centrifugally Cast Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe 1	2015	ASTM	5
14761	A409/A409M	Standard Specification for Welded Large Diameter Austenitic Steel Pipe for Corrosive or High-Temperature Service 1	2015	ASTM	7
14762	D7500	Standard Test Method for Determination of Boiling Range Distribution of Distillates and Lubricating Base Oils_in Boiling Range from 100 °C to 735 °C by Gas Chromatography 1	2015	ASTM	19
14763	C1708/C1708M	Standard Test Methods for Self-leveling Mortars Containing Hydraulic Cements 1	2015	ASTM	7
14764	D6102	Standard Guide for Installation of Geosynthetic Clay Liners 1	2015	ASTM	7
14765	D7589	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VID Spark Ignition Engine 1,2	2015	ASTM	64
14766	E1281	Standard Guide for Nuclear Facility Decommissioning Plans 1	2015	ASTM	6
14767	E3007	Standard Practice for Kinetic Values Used to Evaluate the Study of Decomposition Reactions by Thermogravimetry 1	2015	ASTM	3
14768	D2851	Standard Specification for Liquid Optical Adhesive 1	2015	ASTM	3
14769	F2576	Standard Terminology Relating to Declarable Substances in Materials 1	2015	ASTM	3
14770	E2101	Standard Test Method for Measuring the Frictional Properties of Winter Contaminated Pavement Surfaces Using an Averaging-Type Spot Measuring Decelerometer 1	2015	ASTM	4
14771	D789	Standard Test Methods for Determination of Solution Viscosities of Polyamide (PA) 1	2015	ASTM	7
14772	F2823	Standard Guide for In-Situ Burning of Oil Spills in Marshes 1	2015	ASTM	5
14773	F3102	Standard Guide for Specifying, Measuring, and Managing Impact Attenuation of Synthetic Turf Playing Systems 1	2015	ASTM	4
14774	A182/A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2015	ASTM	16
14775	D1160	Standard Test Method for Distillation of Petroleum Products at Reduced Pressure 1	2015	ASTM	20
14776	D7979	Standard Test Method for Determination of Perfluorinated Compounds in Water, Sludge, Inuent, Effluent and Wastewater by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 1	2015	ASTM	18
14777	D4174	Standard Practice for Cleaning, Flushing, and Purification of Petroleum Fluid Hydraulic Systems 1	2015	ASTM	11
14778	C595/C595M	Standard Specification for Blended Hydraulic Cements 1	2015	ASTM	13
14779	F2517	Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use 1	2015	ASTM	7
14780	D5336	Standard Classification System and Basis for Specification for Polyphthalamide (PPA) Injection Molding Materials 1	2015	ASTM	7
14781	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2015	ASTM	4
14782	C97/C97M	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone 1	2015	ASTM	3
14783	C1233	Standard Practice for Determining Equivalent Boron Contents of Nuclear Materials 1	2015	ASTM	3
14784	B744/B744M	Standard Specification for Aluminum Alloy Sheet for Corrugated Aluminum Pipe 1	2015	ASTM	3

14785	F2017	Standard Guide for Database Structure of Electronic Data Interchange Between Ship Owner and Shipyard for Contract Administration 1	2015	ASTM	2
14786	D6501	Standard Test Method for Phosphonate in Brines 1	2015	ASTM	11
14787	D4889	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Crude or Modified Isocyanates 1	2015	ASTM	3
14788	E601	Standard Guide for Measuring Electromotive Force (emf) Stability of Base-Metal Thermoelement Materials with Time in Air 1	2015	ASTM	7
14789	B359/B359M	Standard Specification for Copper and Copper-Alloy Seamless Condenser and Heat Exchanger Tubes With Integral Fins 1	2015	ASTM	11
14790	D932	Standard Practice for Filamentous Iron Bacteria in Water and Water-Formed Deposits 1	2015	ASTM	9
14791	D6030	Standard Guide for Selection of Methods for Assessing Groundwater or Aquifer Sensitivity and Vulnerability 1	2015	ASTM	9
14792	D5121	Standard Practice for Preparation of Rock Slabs for Durability Testing 1	2015	ASTM	3
14793	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2015	ASTM	21
14794	A511/A511M	Standard Specification for Seamless Stainless Steel Mechanical Tubing 1	2015	ASTM	12
14795	D297	Standard Test Methods for Rubber Products Chemical Analysis 1	2015	ASTM	37
14796	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates 1	2015	ASTM	48
14797	D5554	Standard Test Method for Determination of the Iodine Value of Fats and Oils 1	2015	ASTM	3
14798	E390	Standard Reference Radiographs for Steel Fusion Welds 1	2015	ASTM	4
14799	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 1	2015	ASTM	6
14800	D4678	Standard Practice for Rubber Preparation, Testing, Acceptance, Documentation, and Use of Reference Materials 1	2015	ASTM	24
14801	C1432	Standard Test Method for Determination of Impurities in Plutonium: Acid Dissolution, Ion Exchange Matrix Separation, and Inductively Coupled Plasma-Atomic Emission Spectroscopic (ICP/AES) Analysis 1	2015	ASTM	5
14802	D721	Designation: 158/69(85) Standard Test Method for Oil Content of Petroleum Waxes 1	2015	ASTM	7
14803	E2965	Standard Test Method for Determination of Low Levels Heat Release Rate for Materials and Products Using an Oxygen Consumption Calorimeter 1	2015	ASTM	11
14804	B491/B491M	Standard Specification for Aluminum and Aluminum-Alloy Extruded Round Tubes for General-Purpose Applications 1	2015	ASTM	7
14805	E2520	Standard Practice for Measuring and Scoring Performance of Trace Explosive Chemical Detectors 1	2015	ASTM	9
14806	F2748	Standard Specification for Airsoft Guns 1	2015	ASTM	6
14807	D2573/D2573 M	Standard Test Method for Field Vane Shear Test in Saturated Fine-Grained Soils 1	2015	ASTM	8
14808	F2992/F2992M	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with Tomodynamometer (TDM-100) Test Equipment 1 This standard is issued under the designation F2992/F2992M; the number immediately following the designation indicates they are	2015	ASTM	10
14809	E242	Standard Reference Radiographs for Appearances of Radiographic Images as Certain Parameters are Changed 1	2015	ASTM	4
14810	D870	Standard Practice for Testing Water Resistance of Coatings Using Water Immersion 1	2015	ASTM	3
14811	C1077	Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation 1	2015	ASTM	9
14812	E3015	Standard Guide for Management of Customer-Owned Property Assets in Possession of Supplier, Contractor or Subcontractor 1	2015	ASTM	11
14813	F2749	Standard Test Method for Determining the Effects of Creasing a Membrane Switch or Printed Electronic Device 1	2015	ASTM	3
14814	E1734	Standard Practice for Radioscopic Examination of Castings 1	2015	ASTM	9
14815	C1528	Standard Guide for Selection of Dimension Stone 1	2015	ASTM	17
14816	D5263	Standard Test Method for Determining the Relative Degree of Oxidation in Bituminous Coal by Alkali Extraction 1	2015	ASTM	3
14817	D6479	Standard Test Method for Determining the Edgecomb Resistance of Woven Fabrics Used in Inertable Restraints 1	2015	ASTM	5

14818	D2241	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series) 1	2015	ASTM	9
14819	E631	Standard Terminology of Building Constructions 1	2015	ASTM	35
14820	D2026/D2026 M	Standard Specification for Cutback Asphalt (Slow-Curing Type) 1	2015	ASTM	2
14821	C1421	Standard Test Methods for Determination of Fracture Toughness of Advanced Ceramics at Ambient Temperature 1	2015	ASTM	33
14822	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature- Scanning Technique 1	2015	ASTM	14
14823	D3276	Standard Guide for Painting Inspectors (Metal Substrates) 1	2015	ASTM	14
14824	C1201/C1201M	Standard Test Method for Structural Performance of Exterior Dimension Stone Cladding Systems by Uniform Static Air Pressure Difference 1	2015	ASTM	4
14825	E609	Standard Terminology Relating to Pesticides 1	2015	ASTM	2
14826	D2265	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range 1	2015	ASTM	5
14827	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2015	ASTM	60
14828	E1326	Standard Guide for Evaluating Non-culture Microbiological Tests Used for Enumerating Bacteria 1	2015	ASTM	5
14829	E1751/E1751M	Standard Guide for Temperature Electromotive Force (emf) Tables for Non- Letter Designated Thermocouple Combinations 1 This standard is issued under the designation E1751/E1751M; the number immediately following the designation indicates the year of original adoption	2015	ASTM	95
14830	D7937	Standard Test Method for In-situ Determination of Turbidity Above 1 Turbidity Unit (TU) in Surface Water 1	2015	ASTM	19
14831	F3101	Standard Specification for Unsupervised Public Use Outdoor Fitness Equipment 1	2015	ASTM	25
14832	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys 1	2015	ASTM	16
14833	D4290	Standard Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions 1	2015	ASTM	7
14834	C1685	Standard Specification for Pneumatically Applied High-Temperature Fiber Thermal Insulation for Industrial Applications 1	2015	ASTM	4
14835	A473	Standard Specification for Stainless Steel Forgings 1	2015	ASTM	5
14836	D2596	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Grease (Four-Ball Method) 1	2015	ASTM	6
14837	D979/D979M	Standard Practice for Sampling Bituminous Paving Mixtures 1	2015	ASTM	4
14838	D4030/D4030 M	Standard Specification for Glass Fiber Cord and Sewing Thread 1	2015	ASTM	5
14839	A988/A988M	Standard Specification for Hot Isostatically-Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2015	ASTM	11
14840	B745/B745M	Standard Specification for Corrugated Aluminum Pipe for Sewers and Drains 1	2015	ASTM	10
14841	D7007	Standard Practices for Electrical Methods for Locating Leaks in Geomembranes Covered with Water or Earthen Materials 1	2015	ASTM	13
14842	E3029	Standard Practice for Determining Relative Spectral Correction Factors for Emission Signal of Fluorescence Spectrometers 1	2015	ASTM	5
14843	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test 1	2015	ASTM	19
14844	E1648	Standard Reference Radiographs for Examination of Aluminum Fusion Welds 1	2015	ASTM	3
14845	E875	Standard Practice for Evaluation of Fungal Control Agents as Preservatives for Aqueous-Based Products Used in the Paper Industry 1	2015	ASTM	3
14846	D1991	Standard Test Method for Rubber Chemicals 2-Mercaptobenzothiazole (MBT) Assay 1	2015	ASTM	3
14847	D7719	Standard Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline 1	2015	ASTM	10
14848	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants 1	2015	ASTM	41



14849	D2914	Standard Test Methods for Sulfur Dioxide Content of the Atmosphere (West-Gaeke Method) 1	2015	ASTM	15
14850	D3161/D3161M	Standard Test Method for Wind-Resistance of Steep Slope Roofing Products (Fan-Induced Method) 1	2015	ASTM	4
14851	E3010	Standard Practice for Installation, Commissioning, Operation, and Maintenance Process (ICOMP) of Photovoltaic Arrays 1	2015	ASTM	11
14852	D6151/D6151M	Standard Practice for Using Hollow-Stem Augers for Geotechnical Exploration and Soil Sampling 1	2015	ASTM	14
14853	F3118	Standard Consumer Safety Specification for Infant Inclined Sleep Products 1	2015	ASTM	17
14854	D3787	Standard Test Method for Bursting Strength of Textiles—Constant-Rate-of-Traverse (CRT) Ball Burst Test 1	2015	ASTM	3
14855	A1018/A1018M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Carbon, Commercial, Drawing, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength 1	2015	ASTM	8
14856	D7920	Standard Test Method for Determination of Fuel Methanol (M99) and Methanol Fuel Blends (M10 to M99) by Gas Chromatography 1	2015	ASTM	12
14857	D98	Standard Specification for Calcium Chloride 1 This standard is issued under the designation D98; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2015	ASTM	3
14858	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2015	ASTM	13
14859	F2032	Standard Specification for Helmets Used for BMX Cycling 1	2015	ASTM	3
14860	D4293	Standard Specification for Phosphate Ester Based Fluids for Turbine Lubrication and Steam Turbine Electro-Hydraulic Control (EHC) Applications 1	2015	ASTM	5
14861	E2279	Standard Practice for Establishing the Guiding Principles of Property Asset Management 1	2015	ASTM	4
14862	A788/A788M	Standard Specification for Steel Forgings, General Requirements 1	2015	ASTM	14
14863	C1273	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Ambient Temperatures 1	2015	ASTM	19
14864	B316/B316M	Standard Specification for Aluminum and Aluminum-Alloy Rivet and Cold-Heading Wire and Rods 1	2015	ASTM	8
14865	C639	Standard Test Method for Rheological (Flow) Properties of Elastomeric Sealants 1	2015	ASTM	3
14866	F414	Standard Test Method for Energy Absorbed by a Tire When Deformed by Slow-Moving Plunger 1 This standard is issued under the designation F414; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	4
14867	A939/A939M	Standard Practice for Ultrasonic Examination from Bored Surfaces of Cylindrical Forgings 1	2015	ASTM	3
14868	D6150	Standard Test Method for Estimating Processing Losses of Plastics and Organosols Due to Volatility 1	2015	ASTM	3
14869	E8/E8M	Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials 1	2015	ASTM	29
14870	D5917	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and External Calibration 1	2015	ASTM	8
14871	D1709	Standard Test Methods for Impact Resistance of Plastic Film by the Free-Falling Dart Method 1	2015	ASTM	9
14872	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System 1	2015	ASTM	45
14873	B994/B994M	Standard Specification for Nickel-Cobalt Alloy Coating 1	2015	ASTM	8
14874	C583	Standard Test Method for Modulus of Rupture of Refractory Materials at Elevated Temperatures 1	2015	ASTM	4
14875	A1092	Standard Specification for Steel Sheet, as Cold-Reduced, for Conversion to Annealed Cold-Rolled Steel Sheet, and Hot Dip Metallic-Coated Steel Sheet 1	2015	ASTM	3
14876	D6317	Standard Test Method for Low Level Determination of Total Carbon, Inorganic Carbon and Organic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection 1	2015	ASTM	7
14877	A615/A615M	Transportation Officials Standard AASHTO No.: M31 Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement 1	2015	ASTM	8
14878	E2986	Standard Guide for Evaluation of Environmental Aspects of Sustainability of Manufacturing Processes 1	2015	ASTM	6

14879	D5024	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Compression 1	2015	ASTM	4
14880	D7126	Standard Test Method for On-Line Colorimetric Measurement of Silica 1	2015	ASTM	3
14881	D7856	Standard Specification for Color and Appearance Retention of Solid and Variegated Color Plastic Siding Products using CIELab Color Space 1	2015	ASTM	6
14882	C1617	Standard Practice for Quantitative Accelerated Laboratory Evaluation of Extraction Solutions Containing Ions Leached from Thermal Insulation on Aqueous Corrosion of Metals 1	2015	ASTM	11
14883	D5304	Standard Test Method for Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure 1	2015	ASTM	5
14884	C1809	Standard Practice for Preparation of Specimens and Reporting of Results for Permeance Testing of Pressure Sensitive Adhesive Sealed Joints in Insulation Vapor Retarders 1	2015	ASTM	5
14885	B793	Standard Specification for Zinc Casting Alloy Ingot for Sheet Metal Forming Dies and Plastic Injection Molds 1	2015	ASTM	3
14886	C728	Standard Specification for Perlite Thermal Insulation Board 1	2015	ASTM	3
14887	F2745	Standard Specification for Required Product Information to be Provided with an Airplane 1	2015	ASTM	3
14888	E1892	Standard Guide for Preparing Characterization Plans for Decommissioning Nuclear Facilities 1	2015	ASTM	4
14889	D7700	Standard Guide for Selecting Test Methods for Geomembrane Seams 1	2015	ASTM	3
14890	C475/C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board 1	2015	ASTM	3
14891	F2679	An American National Standard Standard Specification for 6 mm Projectiles Used with Airsoft Guns 1	2015	ASTM	2
14892	C1275	Standard Test Method for Monotonic Tensile Behavior of Continuous Fiber-Reinforced Advanced Ceramics with Solid Rectangular Cross-Section Test Specimens at Ambient Temperature 1	2015	ASTM	22
14893	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2015	ASTM	14
14894	D7945	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Constant Pressure Viscometer 1	2015	ASTM	5
14895	C1753	Standard Practice for Evaluating Early Hydration of Hydraulic Cementitious Mixtures Using Thermal Measurements 1	2015	ASTM	19
14896	E337	Standard Test Method for Measuring Humidity with a Psychrometer (the Measurement of Wet- and Dry-Bulb Temperatures) 1	2015	ASTM	24
14897	D6155	Standard Specification for Nontraditional Coarse Aggregates for Bituminous Paving Mixtures 1	2015	ASTM	3
14898	D7771	Standard Test Method for Determination of Benzo-?-Pyrene (BaP) Content in Carbon Black 1	2015	ASTM	10
14899	E1386	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Solvent Extraction 1	2015	ASTM	3
14900	E3016	Standard Guide for Establishing Confidence in Digital Forensic Results by Error Mitigation Analysis 1	2015	ASTM	11
14901	D3181	Standard Guide for Conducting Wear Tests on Textiles 1	2015	ASTM	6
14902	F3078	Standard Test Method for Identification and Quantification of Lead in Paint and Similar Coating Materials using Energy Dispersive X-ray Fluorescence Spectrometry (EDXRF) 1	2015	ASTM	14
14903	E2215	Standard Practice for Evaluation of Surveillance Capsules from Light-Water Moderated Nuclear Power Reactor Vessels 1	2015	ASTM	7
14904	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens 1	2015	ASTM	7
14905	D3485	Standard Specification for Coilable High Density Polyethylene (HDPE) Cable in Conduit (CIC) 1	2015	ASTM	6
14906	F2970	Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts 1	2015	ASTM	33
14907	D2196	Standard Test Methods for Rheological Properties of Non-Newtonian Materials by Rotational Viscometer 1	2015	ASTM	5
14908	A729/A729M	Standard Specification for Carbon and Alloy Steel Axles, Heat-Treated, for Mass Transit and Electric Railway Service 1	2015	ASTM	7
14909	E1036	Standard Test Methods for Electrical Performance of Nonconcentrator Terrestrial Photovoltaic Modules and Arrays Using Reference Cells 1	2015	ASTM	8
14910	D1512	Standard Test Methods for Carbon Black pH Value 1	2015	ASTM	4
14911	C1670/C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units 1	2015	ASTM	5
14912	C1702	Standard Test Method for Measurement of Heat of Hydration of Hydraulic Cementitious Materials Using Isothermal Conduction Calorimetry 1	2015	ASTM	8

14913	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip 1	2015	ASTM	26
14914	C99/C99M	Standard Test Method for Modulus of Rupture of Dimension Stone 1	2015	ASTM	3
14915	D2978	Standard Test Methods for Volume of Processed Peat Materials 1	2015	ASTM	3
14916	C186	Standard Test Method for Heat of Hydration of Hydraulic Cement 1	2015	ASTM	7
14917	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats 1	2015	ASTM	13
14918	D7153	IP 529?15 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Laser Method) 1	2015	ASTM	10
14919	D5338	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials Under Controlled Composting Conditions, Incorporating Thermophilic Temperatures 1	2015	ASTM	7
14920	D1426	Standard Test Methods for Ammonia Nitrogen In Water 1	2015	ASTM	9
14921	C754	Standard Specification for Installation of Steel Framing Members to Receive Screw- Attached Gypsum Panel Products 1	2015	ASTM	15
14922	C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants 1	2015	ASTM	7
14923	C1758/C1758M	Standard Practice for Fabricating Test Specimens with Self-Consolidating Concrete 1	2015	ASTM	2
14924	A760/A760M	Standard Specification for Corrugated Steel Pipe, Metallic-Coated for Sewers and Drains 1	2015	ASTM	15
14925	D4531	Standard Test Methods for Bulk and Dry Density of Peat and Peat Products 1	2015	ASTM	3
14926	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2015	ASTM	21
14927	D7592	Standard Specification for Specification for Grade 94 Unleaded Aviation Gasoline Certi?cation and Test Fuel 1	2015	ASTM	7
14928	E446	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness 1	2015	ASTM	4
14929	D2609	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe 1	2015	ASTM	4
14930	C1731	Standard Specification for Concrete Floor Tile 1	2015	ASTM	4
14931	F2435	Standard Specification for Steel Reinforced Polyethylene (PE) Corrugated Pipe 1	2015	ASTM	8
14932	D968	Standard Test Methods for Abrasion Resistance of Organic Coatings by Falling Abrasive 1	2015	ASTM	5
14933	E2981	Standard Guide for Nondestructive Testing of the Composite Overwraps in Filament Wound Pressure Vessels Used in Aerospace Applications 1	2015	ASTM	36
14934	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2015	ASTM	19
14935	E2989	Standard Guide for Assessment of Continued Applicability of Fire Test Reports Used in Building Regulation 1	2015	ASTM	3
14936	F1939	Standard Test Method for Radiant Heat Resistance of Flame Resistant Clothing Materials with Continuous Heating 1	2015	ASTM	12
14937	D4297	Standard Practice for Sampling and Handling Bisphenol A (4,4' -Isopropylidinediphenol) 1	2015	ASTM	3
14938	D3900	Standard Test Methods for Rubber Determination of Ethylene Units in Ethylene- Propylene Copolymers (EPM) and in Ethylene-Propylene- Diene Terpolymers (EPDM) by Infrared Spectrometry 1	2015	ASTM	11
14939	D3769	Standard Test Method for Microcellular Urethanes High-Temperature Sag 1	2015	ASTM	3
14940	F3066/F3066M	Standard Specification for Powerplant Systems Speci?c Hazard Mitigation 1 This standard is issued under the ?xed designation F3066/F3066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of las	2015	ASTM	7
14941	E261	Standard Practice for Determining Neutron Fluence, Fluence Rate, and Spectra by Radioactivation Techniques 1	2015	ASTM	14
14942	F1002	Standard Performance Specification for Protective Clothing and Materials for Use by Workers Exposed to Speci?c Molten Substances and Related Thermal Hazards 1	2015	ASTM	8
14943	C1794	Standard Test Methods for Determination of the Water Absorption Coefficient by Partial Immersion 1	2015	ASTM	5
14944	F1045	Standard Performance Specification for Ice Hockey Helmets 1	2015	ASTM	10
14945	F3147	Standard Test Method for Evaluating the Reliability of Surface Mounted Device (SMD) Joints on a Flexible Circuit by a Rolling Mandrel Bend 1	2015	ASTM	3
14946	E1966	Standard Test Method for Fire-Resistive Joint Systems 1	2015	ASTM	16
14947	D7572	Standard Guide for Recovery of Aqueous Cyanides by Extraction from Mine Rock and Soil 1	2015	ASTM	10

14948	E1105	Standard Test Method for Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls, by Uniform or Cyclic Static Air Pressure Difference 1	2015	ASTM	6
14949	E96/E96M	Standard Test Methods for Water Vapor Transmission of Materials 1	2015	ASTM	13
14950	D7187	Standard Test Method for Measuring Mechanistic Aspects of Scratch/Mar Behavior of Paint Coatings by Nanoscratching 1	2015	ASTM	11
14951	D2467	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80 1	2015	ASTM	8
14952	C900	Standard Test Method for Pullout Strength of Hardened Concrete 1	2015	ASTM	10
14953	D2028/D2028 M	Standard Specification for Cutback Asphalt (Rapid-Curing Type) 1	2015	ASTM	2
14954	C1423	Standard Guide for Selecting Jacketing Materials for Thermal Insulation 1	2015	ASTM	6
14955	D4024	Standard Specification for Machine Made Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Flanges 1	2015	ASTM	6
14956	D5186	Standard Test Method for Determination of the Aromatic Content and Polynuclear Aromatic Content of Diesel Fuels and Aviation Turbine Fuels By Supercritical Fluid Chromatography 1	2015	ASTM	5
14957	D3294	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Molded Sheet and Molded Basic Shapes 1	2015	ASTM	6
14958	D3404	Standard Guide for Measuring Matric Potential in Vadose Zone Using Tensiometers 1	2015	ASTM	13
14959	F1898	Standard Specification for Helmets for Non-Motorized Wheeled Vehicles Used by Infants and Toddlers 1	2015	ASTM	3
14960	F3061/F3061M	Standard Specification for Systems and Equipment in Small Aircraft 1 This standard is issued under the designation F3061/F3061M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	43
14961	E1845	Standard Practice for Calculating Pavement Macrotexture Mean Profile Depth 1	2015	ASTM	4
14962	D4458	Standard Test Method for Chloride Ions in Brackish Water, Seawater, and Brines 1	2015	ASTM	4
14963	D8008	Standard Practice for Representative Field Sampling of Traffic Paints 1	2015	ASTM	7
14964	C1781/C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2015	ASTM	6
14965	B22/B22M	Standard Specification for Bronze Castings for Bridges and Turntables 1	2015	ASTM	5
14966	C792	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants 1	2015	ASTM	3
14967	D3159	Standard Specification for Modified ETFE Fluoropolymer Molding and Extrusion Materials 1	2015	ASTM	5
14968	D1514	Standard Test Method for Carbon Black Sieve Residue 1	2015	ASTM	3
14969	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	8
14970	A989/A989M	Standard Specification for Hot Isostatically-Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2015	ASTM	8
14971	B763/B763M	Standard Specification for Copper Alloy Sand Castings for Valve Applications 1	2015	ASTM	6
14972	D7673/D7673 M	Standard Specification for Halon 1211, Bromochlorodifluoromethane (CF2BrCl) 1	2015	ASTM	5
14973	D5663	Standard Guide for Validating Recycled Content in Packaging Paper and Paperboard 1	2015	ASTM	5
14974	F412	Standard Terminology Relating to Plastic Piping Systems 1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2015	ASTM	18
14975	D2042	Standard Test Method for Solubility of Asphalt Materials in Trichloroethylene 1	2015	ASTM	3
14976	C1127/C1127M	Standard Guide for Use of High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane with an Integral Wearing Surface 1 This standard is issued under the designation C1127/C1127M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2015	ASTM	13
14977	D7981	Standard Practice for Compaction of Prismatic Asphalt Specimens by Means of the Shear Box Compactor 1	2015	ASTM	5
14978	D7044	Standard Specification for Biodegradable Fire Resistant Hydraulic Fluids 1	2015	ASTM	7
14979	D3240	Standard Test Method for Undissolved Water In Aviation Turbine Fuels 1	2015	ASTM	5

14980	F679	Standard Specification for Poly(Vinyl Chloride) (PVC) Large-Diameter Plastic Gravity Sewer Pipe and Fittings 1 This standard is issued under the designation F679; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2015	ASTM	7
14981	G190	Standard Guide for Developing and Selecting Wear Tests 1	2015	ASTM	5
14982	D3963/D3963M	Standard Specification for Fabrication and Jobsite Handling of Epoxy-Coated Steel Reinforcing Bars 1	2015	ASTM	3
14983	C1187	Standard Guide for Establishing Surveillance Test Program for Boron-Based Neutron Absorbing Material Systems for Use in Nuclear Fuel Storage Racks in a Pool Environment 1	2015	ASTM	4
14984	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source 1	2015	ASTM	11
14985	D6074	Standard Guide for Characterizing Hydrocarbon Lubricant Base Oils 1	2015	ASTM	11
14986	E772	Standard Terminology of Solar Energy Conversion 1	2015	ASTM	15
14987	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts 1	2015	ASTM	12
14988	E2399/E2399M	Standard Test Method for Maximum Media Density for Dead Load Analysis of Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2399/E2399M; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	5
14989	D7918	Standard Test Method for Measurement of Flow Properties and Evaluation of Wear, Contaminants and Oxidative Properties of Lubricating Grease by Die Extrusion Method and Preparation 1	2015	ASTM	9
14990	B246	Standard Specification for Tinned Hard-Drawn and Medium-Hard-Drawn Copper Wire for Electrical Purposes 1	2015	ASTM	5
14991	E2536	Standard Guide for Assessment of Measurement Uncertainty in Fire Tests 1	2015	ASTM	12
14992	C547	Standard Specification for Mineral Fiber Pipe Insulation 1	2015	ASTM	7
14993	B371/B371M	Standard Specification for Copper-Zinc-Silicon Alloy Rod 1	2015	ASTM	4
14994	C563	Standard Test Method for Approximation of Optimum SO <sub>3</sub> in Hydraulic Cement Using Compressive Strength 1	2015	ASTM	3
14995	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM) 1	2015	ASTM	5
14996	F2795	Standard Test Method for Performance of Self-Contained Soft Serve and Shake Freezers 1	2015	ASTM	13
14997	F1882	Standard Specification for Residential Basketball Systems 1	2015	ASTM	9
14998	F36	Standard Test Method for Compressibility and Recovery of Gasket Materials 1	2015	ASTM	4
14999	D4953	Standard Test Method for Vapor Pressure of Gasoline and Gasoline-Oxygenate Blends (Dry Method) 1	2015	ASTM	8
15000	A966/A966M	Standard Practice for Magnetic Particle Examination of Steel Forgings Using Alternating Current 1	2015	ASTM	6
15001	D6360	Standard Practice for Enclosed Carbon-Arc Exposures of Plastics 1	2015	ASTM	5
15002	E2973	Standard Digital Reference Images for Inspection of Aluminum and Magnesium Die Castings 1	2015	ASTM	5
15003	E664/E664M	Standard Practice for the Measurement of the Apparent Attenuation of Longitudinal Ultrasonic Waves by Immersion Method 1	2015	ASTM	3
15004	D1922	Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method 1	2015	ASTM	7
15005	A763	Standard Practices for Detecting Susceptibility to Intergranular Attack in Ferritic Stainless Steels 1	2015	ASTM	11
15006	E1323	Standard Guide for Evaluating Laboratory Measurement Practices and the Statistical Analysis of the Resulting Data 1	2015	ASTM	3
15007	C128	Standard Test Method for Relative Density (Specific Gravity) and Absorption of Fine Aggregate 1	2015	ASTM	6
15008	A314	Standard Specification for Stainless Steel Billets and Bars for Forging 1	2015	ASTM	3
15009	D7792/D7792M	Standard Practice for Freeze/Thaw Conditioning of Pultruded Fiber Reinforced Polymer (FRP) Composites Used in Structural Designs 1	2015	ASTM	3
15010	B271/B271M	Standard Specification for Copper-Base Alloy Centrifugal Castings 1	2015	ASTM	6
15011	A1035/A1035M	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement 1	2015	ASTM	7
15012	A276/A276M	Standard Specification for Stainless Steel Bars and Shapes 1	2015	ASTM	8

15013	E2988	Standard Practice for Specimen Preparation and Mounting of Flexible Fibrous Glass Insulation for Metal Buildings to Assess Surface Burning Characteristics 1	2015	ASTM	3
15014	D5026	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Tension 1	2015	ASTM	4
15015	C1168	Standard Practice for Preparation and Dissolution of Plutonium Materials for Analysis 1	2015	ASTM	10
15016	D7175	Standard Test Method for Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer 1	2015	ASTM	16
15017	D7959	Standard Test Method for Chloride Content Determination 1	2015	ASTM	7
15018	F3125	Standard Specification for High Strength Structural Bolts, Steel and Alloy Steel, Heat Treated, 120 ksi (830 MPa) and 150 ksi (1040 MPa) Minimum Tensile Strength, Inch and Metric Dimensions 1	2015	ASTM	13
15019	B997	Standard Specification for Zinc-Aluminum Alloys in Ingot Form for Hot-Dip Coatings 1	2015	ASTM	3
15020	F2930	Standard Guide for Compliance with Light Sport Aircraft Standards 1	2015	ASTM	14
15021	D3418	Standard Test Method for Transition Temperatures and Enthalpies of Fusion and Crystallization of Polymers by Differential Scanning Calorimetry 1	2015	ASTM	7
15022	D4873	Standard Guide for Identification, Storage, and Handling of Geosynthetic Rolls and Samples 1	2015	ASTM	5
15023	C242	Standard Terminology of Ceramic Whitewares and Related Products 1	2015	ASTM	11
15024	E1740	Standard Test Method for Determining the Heat Release Rate and Other Fire-Test-Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter 1	2015	ASTM	12
15025	E1331	Standard Test Method for Reflectance Factor and Color by Spectrophotometry Using Hemispherical Geometry 1	2015	ASTM	4
15026	C1803	Standard Guide for Abrasion Resistance of Mortar Surfaces Using a Rotary Platform Abraser 1	2015	ASTM	5
15027	E1819	Standard Guide for Environmental Monitoring Plans for Decommissioning of Nuclear Facilities 1	2015	ASTM	9
15028	D1171	Standard Test Method for Rubber Deterioration Surface Ozone Cracking Outdoors or Chamber (Triangular Specimens) 1	2015	ASTM	3
15029	E3017	Standard Practice for Examining Magnetic Card Readers 1	2015	ASTM	8
15030	D3888	Standard Terminology for Yarn Spinning Systems 1	2015	ASTM	7
15031	E2614	Standard Guide for Evaluation of Cleanroom Disinfectants 1	2015	ASTM	5
15032	D7264/D7264 M	Standard Test Method for Flexural Properties of Polymer Matrix Composite Materials 1	2015	ASTM	10
15033	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers 1	2015	ASTM	13
15034	A821/A821M	Standard Specification for Steel Wire, Hard-Drawn for Prestressed Concrete Tanks 1	2015	ASTM	4
15035	E1171	Standard Test Methods for Photovoltaic Modules in Cyclic Temperature and Humidity Environments 1	2015	ASTM	4
15036	C957/C957M	Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface 1	2015	ASTM	4
15037	D4441	Standard Specification for Aqueous Dispersions of Polytetrafluoroethylene 1	2015	ASTM	6
15038	D3771	Standard Specification for Rubber Seals Used in Concentrating Solar Collectors 1	2015	ASTM	4
15039	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles 1	2015	ASTM	18
15040	A778/A778M	Standard Specification for Welded, Unannealed Austenitic Stainless Steel Tubular Products 1	2015	ASTM	5
15041	D3935	Standard Classification System and Basis for Specification for Polycarbonate (PC) Unfilled and Reinforced Material 1	2015	ASTM	7
15042	D7154	IP 528?12 Standard Test Method for Freezing Point of Aviation Fuels (Automatic Fiber Optical Method) 1	2015	ASTM	9
15043	F3083/F3083M	Standard Specification for Emergency Conditions, Occupant Safety and Accommodations 1 This standard is issued under the designation F3083/F3083M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2015	ASTM	11
15044	D6711	Standard Practice for Specifying Rock to Fill Gabions, Revet Mattresses, and Gabion Mattresses 1	2015	ASTM	2
15045	E690	Standard Practice for In Situ Electromagnetic (Eddy Current) Examination of Nonmagnetic Heat Exchanger Tubes 1	2015	ASTM	5
15046	B995	Standard Test Method for Chloride Resistance Test for Chromium Electroplated Parts (Russian Mud Test) 1	2015	ASTM	4
15047	F1749	Standard Specification for Fitness Equipment and Fitness Facility Safety Signage and Labels 1	2015	ASTM	6

15048	E2972	Standard Guide for Production, Testing, and Value Assignment of In-House Reference Materials for Metals, Ores, and Other Related Materials 1	2015	ASTM	8
15049	D2996	Standard Specification for Filament-Wound Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe 1	2015	ASTM	6
15050	E964	Standard Practice for Measuring Benefit-to-Cost and Savings-to-Investment Ratios for Buildings and Building Systems 1	2015	ASTM	14
15051	F2091	Standard Specification for Acetabular Prostheses 1	2015	ASTM	6
15052	D5856	Standard Test Method for Measurement of Hydraulic Conductivity of Porous Material Using a Rigid-Wall, Compaction-Mold Permeameter 1	2015	ASTM	9
15053	A762/A762M	Standard Specification for Corrugated Steel Pipe, Polymer Precoated for Sewers and Drains 1	2015	ASTM	11
15054	D3246	Standard Test Method for Sulfur in Petroleum Gas by Oxidative Microcoulometry 1	2015	ASTM	8
15055	D8002	Standard Test Method for Modified Fouling Index (MFI-0.45) of Water 1	2015	ASTM	4
15056	E2659	Standard Practice for Certificate Programs 1	2015	ASTM	6
15057	D4402/D4402M	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer 1	2015	ASTM	4
15058	A1065/A1065M	Standard Specification for Cold-Formed Electric-Fusion (Arc) Welded High-Strength Low-Alloy Structural Tubing in Shapes, with 50 ksi [345 MPa] Minimum Yield Point 1	2015	ASTM	6
15059	C1791	Standard Guide for Reduction of Efflorescence Potential in New Unit Pavement Systems 1	2015	ASTM	4
15060	A74	Cast Iron Soil Pipe Institute American Association State Highway and Transportation Officials Standard AASHTO No.: M 263-77 Standard Specification for Cast Iron Soil Pipe and Fittings 1	2015	ASTM	45
15061	D2688	Standard Test Method for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Method) 1	2015	ASTM	8
15062	D975	Standard Specification for Diesel Fuel Oils 1	2015	ASTM	27
15063	F3037	Standard Guide for Clinical Trial Design for Hip Replacement Systems (HRSs) 1	2015	ASTM	7
15064	D4778	Standard Test Method for Determination of Corrosion and Fouling Tendency of Cooling Water Under Heat Transfer Conditions 1	2015	ASTM	5
15065	F2702	Standard Test Method for Radiant Heat Performance of Flame Resistant Clothing Materials with Burn Injury Prediction 1	2015	ASTM	17
15066	D4491/D4491M	Standard Test Methods for Water Permeability of Geotextiles by Permittivity 1	2015	ASTM	8
15067	A234/A234M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service 1	2015	ASTM	9
15068	D4044/D4044M	Standard Test Method for (Field Procedure) for Instantaneous Change in Head (Slug) Tests for Determining Hydraulic Properties of Aquifers 1	2015	ASTM	4
15069	A757/A757M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing and Other Applications, for Low-Temperature Service 1	2015	ASTM	9
15070	E595	Standard Test Method for Total Mass Loss and Collected Volatile Condensable Materials from Outgassing in a Vacuum Environment 1	2015	ASTM	9
15071	D4118	Standard Performance Specification for Women's Woven Coverall, Dungaree, Overall, and Shop-Coat Fabrics 1	2015	ASTM	4
15072	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	4
15073	F1596	Standard Test Method for Exposure of a Membrane Switch or Printed Electronic Device to Temperature and Relative Humidity 1	2015	ASTM	3
15074	D7969	Standard Specification for Gravity Convection and Forced Ventilation Ovens 1	2015	ASTM	4
15075	D2121	Standard Test Methods for Polymer Content of Styrene Monomer 1	2015	ASTM	4
15076	A902	Standard Terminology Relating to Metallic Coated Steel Products 1	2015	ASTM	9
15077	E2115	Standard Guide for Conducting Lead Hazard Assessments of Dwellings and of Other Child-Occupied Facilities 1	2015	ASTM	9
15078	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2015	ASTM	14
15079	E1037	Standard Test Method for Measuring Particle Size Distribution of RDF-5 1	2015	ASTM	2

15080	D3141/D3141 M	Standard Specification for Asphalt for Undersealing Portland-Cement Concrete Pavements 1	2015	ASTM	2
15081	D7409	Standard Test Method for Carboxyl End Group Content of Polyethylene Terephthalate (PET) Yarns 1	2015	ASTM	3
15082	C11	Standard Terminology Relating to Gypsum and Related Building Materials and Systems 1	2015	ASTM	6
15083	D3035	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter 1	2015	ASTM	9
15084	D4130	Standard Test Method for Sulfate Ion in Brackish Water, Seawater, and Brines 1	2015	ASTM	5
15085	D5255	Standard Practice for Certification of Personnel Engaged in the Testing of Soil and Rock 1	2015	ASTM	4
15086	D6121	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles 1	2015	ASTM	21
15087	D3295	Standard Specification for PTFE Tubing, Miniature Beading and Spiral Cut Tubing 1	2015	ASTM	7
15088	C1352/C1352M	Standard Test Method for Flexural Modulus of Elasticity of Dimension Stone 1	2015	ASTM	3
15089	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2015	ASTM	14
15090	D4485	Standard Specification for Performance of Active API Service Category Engine Oils 1	2015	ASTM	33
15091	F2372	Standard Consumer Safety Performance Specification for Shopping Carts 1	2015	ASTM	13
15092	F3159	Standard Safety Specification for Liquid Laundry Packets 1	2015	ASTM	16
15093	C1128	Standard Guide for Preparation of Working Reference Materials for Use in Analysis of Nuclear Fuel Cycle Materials 1	2015	ASTM	12
15094	E2922	Standard Guide for The Use of Standard Test Methods and Practices for Evaluating Antibacterial Activity on Textiles 1	2015	ASTM	5
15095	E2075/E2075M	Standard Practice for Verifying the Consistency of AE-Sensor Response Using an Acrylic Rod 1 This standard is issued under the designation E2075/E2075M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2015	ASTM	5
15096	E948	Standard Test Method for Electrical Performance of Photovoltaic Cells Using Reference Cells Under Simulated Sunlight 1	2015	ASTM	7
15097	A503/A503M	Standard Specification for Ultrasonic Examination of Forged Crankshafts 1	2015	ASTM	3
15098	D3878	Standard Terminology for Composite Materials 1	2015	ASTM	6
15099	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter 1	2015	ASTM	21
15100	D1970/D1970 M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection 1	2015	ASTM	6
15101	D3763	Standard Test Method for High Speed Puncture Properties of Plastics Using Load and Displacement Sensors 1	2015	ASTM	10
15102	D5219	Standard Terminology Relating to Body Dimensions for Apparel Sizing 1	2015	ASTM	14
15103	A1044/A1044 M	Standard Specification for Steel Stud Assemblies for Shear Reinforcement of Concrete 1	2015	ASTM	5
15104	B770	Standard Specification for Copper-Beryllium Alloy Sand Castings for General Applications 1	2015	ASTM	5
15105	D7703	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Water Lance Method 1	2015	ASTM	5
15106	E2670	Standard Test Method for Objective Quantification of Dental Plaque Using Digital Still Cameras 1	2015	ASTM	10
15107	D5171	Standard Test Method for Impact Resistance of Plastic Sew-Through Buttons 1	2015	ASTM	3
15108	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1P Test Procedure 1	2015	ASTM	57
15109	E2514	Standard Practice for Presentation Format of Elemental Cost Estimates, Summaries, and Analyses 1	2015	ASTM	22
15110	E3022	Standard Practice for Measurement of Emission Characteristics and Requirements for LED UV-A Lamps Used in Fluorescent Penetrant and Magnetic Particle Testing 1	2015	ASTM	8
15111	F437	Standard Specification for Threaded Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 1 This standard is issued under the designation F437; the number immediately following the designation indicates the year of original adoption or, in the case	2015	ASTM	5
15112	C1766	Standard Specification for Factory-Laminated Gypsum Panel Products 1	2015	ASTM	2



15113	E170	Standard Terminology Relating to Radiation Measurements and Dosimetry 1	2015	ASTM	11
15114	D7183	Standard Test Method for Determination of Total Sulfur in Aromatic Hydrocarbons and Related Chemicals by Ultraviolet Fluorescence 1	2015	ASTM	5
15115	D4282	Standard Test Method for Determination of Free Cyanide in Water and Wastewater by Microdiffusion 1	2015	ASTM	6
15116	F949	Standard Specification for Poly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe With a Smooth Interior and Fittings 1 This standard is issued under the designation F949; the number immediately following the designation indicates the year of original adoption or, in the case of	2015	ASTM	12
15117	D6637/D6637M	Standard Test Method for Determining Tensile Properties of Geogrids by the Single or Multi-Rib Tensile Method 1	2015	ASTM	6
15118	E265	Standard Test Method for Measuring Reaction Rates and Fast-Neutron Fluences by Radioactivation of Sulfur-32 1	2015	ASTM	6
15119	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2015	ASTM	7
15120	E775	Standard Test Methods for Total Sulfur in the Analysis Sample of Refuse-Derived Fuel 1	2015	ASTM	4
15121	D7332/D7332M	Standard Test Method for Measuring the Fastener Pull-Through Resistance of a Fiber-Reinforced Polymer Matrix Composite 1	2015	ASTM	12
15122	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures 1	2015	ASTM	17
15123	E1877	Standard Practice for Calculating Thermal Endurance of Materials from Thermogravimetric Decomposition Data 1	2015	ASTM	6
15124	B80	Standard Specification for Magnesium-Alloy Sand Castings 1 This standard is issued under the designation B80; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in pare	2015	ASTM	12
15125	F2169	Standard Specification for Resilient Stair Treads 1	2015	ASTM	4
15126	E2954	Standard Test Method for Axial Compression Test of Reinforced Plastic and Polymer Matrix Composite Vertical Members 1	2015	ASTM	5
15127	E127	Standard Practice for Fabrication and Control of Aluminum Alloy Ultrasonic Standard Reference Blocks 1	2015	ASTM	9
15128	D910	Standard Specification for Leaded Aviation Gasolines 1	2015	ASTM	8
15129	D445	Designation: 71 Section 1/97 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2015	ASTM	15
15130	B592	Standard Specification for Copper-Zinc-Aluminum-Cobalt Alloy, Copper-Zinc-Tin-Iron Alloy Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	5
15131	C618	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete 1	2015	ASTM	5
15132	E1519	Standard Terminology Relating to Agricultural Tank Mix Adjuvants 1	2015	ASTM	3
15133	A1008/A1008M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable 1	2015	ASTM	9
15134	D7991	Standard Test Method for Determining Aerobic Biodegradation of Plastics Buried in Sandy Marine Sediment under Controlled Laboratory Conditions 1	2015	ASTM	5
15135	E1552	Standard Test Method for Determining Hafnium in Zirconium and Zirconium Alloys By Direct Current Plasma Atomic Emission Spectrometry 1	2015	ASTM	4
15136	C1327	Standard Test Method for Vickers Indentation Hardness of Advanced Ceramics 1	2015	ASTM	10
15137	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2015	ASTM	8
15138	D7992/D7992M	Standard Practice for Elevated Temperature and Moisture Conditioning of Pultruded Fiber Reinforced Polymer (FRP) Composites Used in Structural Designs 1	2015	ASTM	3
15139	D4449	Standard Test Method for Visual Evaluation of Gloss Differences Between Surfaces of Similar Appearance 1	2015	ASTM	8
15140	D3171	Standard Test Methods for Constituent Content of Composite Materials 1	2015	ASTM	11
15141	B928/B928M	Standard Specification for High Magnesium Aluminum-Alloy Products for Marine Service and Similar Environments 1	2015	ASTM	16
15142	D7237	Standard Test Method for Free Cyanide and Aquatic Free Cyanide with Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection 1	2015	ASTM	11
15143	C666/C666M	Standard Test Method for Resistance of Concrete to Rapid Freezing and Thawing 1	2015	ASTM	7

15144	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone 1	2015	ASTM	24
15145	D5418	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Flexure (Dual Cantilever Beam) 1	2015	ASTM	4
15146	C1696	Standard Guide for Industrial Thermal Insulation Systems 1	2015	ASTM	36
15147	D3492	Standard Specification for Rubber Contraceptives (Male Condoms) 1	2015	ASTM	18
15148	D7993	Standard Guide for Analyzing Complex Phthalates 1	2015	ASTM	24
15149	D642	Standard Test Method for Determining Compressive Resistance of Shipping Containers, Components, and Unit Loads 1	2015	ASTM	5
15150	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2015	ASTM	22
15151	E155	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Castings 1	2015	ASTM	4
15152	C474	Standard Test Methods for Joint Treatment Materials for Gypsum Board Construction 1	2015	ASTM	15
15153	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2015	ASTM	6
15154	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2015	ASTM	20
15155	C552	Standard Specification for Cellular Glass Thermal Insulation 1	2015	ASTM	7
15156	A351/A351M	Standard Specification for Castings, Austenitic, for Pressure-Containing Parts 1	2015	ASTM	5
15157	F3064/F3064M	Standard Specification for Control, Operational Characteristics and Installation of Instruments and Sensors of Propulsion Systems 1 This standard is issued under the designation F3064/F3064M; the number immediately following the designation indicates the year of orig	2015	ASTM	7
15158	D695	Standard Test Method for Compressive Properties of Rigid Plastics 1	2015	ASTM	8
15159	E2021	Standard Test Method for Hot-Surface Ignition Temperature of Dust Layers 1	2015	ASTM	10
15160	A572/A572M	Highway and Transportation Officials Standard AASHTO No.: M223 Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel 1	2015	ASTM	4
15161	D1414	Standard Test Methods for Rubber O-Rings 1	2015	ASTM	11
15162	E2104	Standard Practice for Radiographic Examination of Advanced Aero and Turbine Materials and Components 1	2015	ASTM	11
15163	E2712	Standard Test Methods for Bulge-Forming Superplastic Metallic Sheet 1	2015	ASTM	3
15164	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2015	ASTM	12
15165	A1007	Standard Specification for Carbon Steel Wire for Wire Rope 1	2015	ASTM	10
15166	D5631	Standard Practice for Handling, Transportation, and Storage of Halon 1301, Bromotrifluoromethane (CF 3 Br) 1	2015	ASTM	4
15167	E1830	Standard Test Methods for Determining Mechanical Integrity of Photovoltaic Modules 1	2015	ASTM	6
15168	D3134	Standard Practice for Establishing Color and Gloss Tolerances 1	2015	ASTM	7
15169	C1780	Standard Practice for Installation Methods for Adhered Manufactured Stone Masonry Veneer 1	2015	ASTM	6
15170	D4530	Standard Test Method for Determination of Carbon Residue (Micro Method) 1	2015	ASTM	7
15171	D3903	Standard Specification for Rubber Seals Used in Air-Heat Transport of Solar Energy Systems 1	2015	ASTM	4
15172	B925	Standard Practices for Production and Preparation of Powder Metallurgy (PM) Test Specimens 1	2015	ASTM	16
15173	F3065/F3065M	Standard Specification for Installation and Integration of Propeller Systems 1 This standard is issued under the designation F3065/F3065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year o	2015	ASTM	4
15174	D7971	Standard Guide for Measuring Roundness of Glass Spheres Using a Flowing Stream Digital Image Analyzer 1	2015	ASTM	4
15175	D6901	Standard Specification for Artists' Colored Pencils 1	2015	ASTM	6
15176	E709	Standard Guide for Magnetic Particle Testing 1	2015	ASTM	48
15177	B591	Standard Specification for Copper-Zinc-Tin and Copper-Zinc-Tin-Iron-Nickel Alloys Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	6
15178	E2996	Standard Guide for Workforce Education in Nanotechnology Health and Safety 1	2015	ASTM	3
15179	D2892	Standard Test Method for Distillation of Crude Petroleum (15-Theoretical Plate Column) 1	2015	ASTM	34

15180	C1533	Standard Guide for General Design Considerations for Hot Cell Equipment 1	2015	ASTM	11
15181	D1322	An American National Standard Designation: 598/12 Standard Test Method for Smoke Point of Kerosine and Aviation Turbine Fuel 1	2015	ASTM	13
15182	E997	Standard Test Method for Evaluating Glass Breakage Probability Under the Influence of Uniform Static Loads by Proof Load Testing 1	2015	ASTM	11
15183	D6911	Standard Guide for Packaging and Shipping Environmental Samples for Laboratory Analysis 1	2015	ASTM	7
15184	F2129	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements to Determine the Corrosion Susceptibility of Small Implant Devices 1	2015	ASTM	9
15185	D629	Standard Test Methods for Quantitative Analysis of Textiles 1	2015	ASTM	21
15186	F1545	Standard Specification for Plastic-Lined Ferrous Metal Pipe, Fittings, and Flanges 1	2015	ASTM	8
15187	D3176	Standard Practice for Ultimate Analysis of Coal and Coke 1	2015	ASTM	4
15188	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2015	ASTM	23
15189	E1457	Standard Test Method for Measurement of Creep Crack Growth Times in Metals 1	2015	ASTM	27
15190	D8000	Standard Practice for Flow Conditioning of Natural Gas and Liquids 1	2015	ASTM	16
15191	D4464	Standard Test Method for Particle Size Distribution of Catalytic Materials by Laser Light Scattering 1	2015	ASTM	5
15192	D7864/D7864 M	Standard Test Method for Determining the Aperture Stability Modulus of Geogrids 1	2015	ASTM	7
15193	E505	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Die Castings 1	2015	ASTM	3
15194	D3953	Standard Specification for Strapping, Flat Steel and Seals 1	2015	ASTM	14
15195	E1546	Standard Guide for Development of Fire-Hazard-Assessment Standards 1	2015	ASTM	24
15196	D692/D692M	Standard Specification for Coarse Aggregate for Bituminous Paving Mixtures 1	2015	ASTM	2
15197	D2847	Standard Practice for Testing Engine Coolants in Car and Light Truck Service 1	2015	ASTM	4
15198	F3144	Standard Guide for Evaluating Trailing Search Dog Crews or Teams 1	2015	ASTM	5
15199	D5672/D5672 M	Standard Test Method for Testing Flexible Cellular Materials Measurement of Indentation Force Deformation Using a 25-mm [1-in.] Deformation Technique 1	2015	ASTM	3
15200	F1722	Standard Test Method for Determining Mass and Moment of Inertia of Alpine Skis 1	2015	ASTM	3
15201	G183	Standard Practice for Field Use of Pyranometers, Pyrheliometers and UV Radiometers 1	2015	ASTM	10
15202	D123	Standard Terminology Relating to Textiles 1	2015	ASTM	68
15203	D5705	Standard Test Method for Measurement of Hydrogen Sulfide in the Vapor Phase Above Residual Fuel Oils 1	2015	ASTM	5
15204	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat- Exchanger, and Condenser Tubes 1	2015	ASTM	9
15205	D4549	Standard Classification System and Basis for Specification for Polystyrene and Rubber-Modified Polystyrene Molding and Extrusion Materials (PS) 1	2015	ASTM	5
15206	A388/A388M	Standard Practice for Ultrasonic Examination of Steel Forgings 1	2015	ASTM	8
15207	E1107	Standard Test Method for Measuring the Throughput of Resource-Recovery Unit Operations 1	2015	ASTM	3
15208	D2692/D2692 M	Standard Test Method for Air Permeability of Tire Fabrics, Tire Cord Fabrics, Tire Cord, and Yarns 1	2015	ASTM	5
15209	F1235	Standard Consumer Safety Specification for Portable Hook-On Chairs 1	2015	ASTM	15
15210	C150/C150M	Standard Specification for Portland Cement 1	2015	ASTM	9
15211	E2207	Standard Practice for Strain-Controlled Axial-Torsional Fatigue Testing with Thin- Walled Tubular Specimens 1	2015	ASTM	8
15212	A499	Standard Specification for Steel Bars and Shapes, Carbon Rolled from T Rails 1	2015	ASTM	4
15213	E1851	Standard Test Method for Electromagnetic Shielding Effectiveness of Durable Rigid Wall Relocatable Structures 1	2015	ASTM	16
15214	D1693	Standard Test Method for Environmental Stress-Cracking of Ethylene Plastics 1	2015	ASTM	11
15215	E11	Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves 1	2015	ASTM	9

15216	E1142	Standard Terminology Relating to Thermophysical Properties 1	2015	ASTM	8
15217	D3302/D3302 M	Standard Test Method for Total Moisture in Coal 1	2015	ASTM	8
15218	D5457	Standard Specification for Computing Reference Resistance of Wood-Based Materials and Structural Connections for Load and Resistance Factor Design 1	2015	ASTM	10
15219	C1353/C1353M	Standard Test Method for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic Using a Rotary Platform Abraser 1	2015	ASTM	5
15220	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C 1 to C 4 Alcohols in Gasoline by Gas Chromatography 1	2015	ASTM	12
15221	F2654	Standard Specification for Airsoft Gun Warnings 1	2015	ASTM	4
15222	B840	Standard Specification for Electrodeposited Coatings of Zinc Cobalt Alloy Deposits 1	2015	ASTM	5
15223	E3002	Standard Practice for Assessing the Comparative Efficacy of Products Used for the Decontamination of Chemical Warfare Agents (CWAs) on Skin 1	2015	ASTM	5
15224	E2157	Standard Test Method for Measuring Pavement Macrotexture Properties Using the Circular Track Meter 1	2015	ASTM	5
15225	A580/A580M	Standard Specification for Stainless Steel Wire 1	2015	ASTM	5
15226	D2167	Standard Test Method for Density and Unit Weight of Soil in Place by the Rubber Balloon Method 1	2015	ASTM	6
15227	D4105/D4105 M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Con?ned Aquifers by the Modi?ed Theis Nonequilibrium Method 1	2015	ASTM	5
15228	D2887	Designation: 406 Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography 1,2	2015	ASTM	31
15229	B939	Standard Test Method for Radial Crushing Strength,K, of Powder Metallurgy (PM) Bearings and Structural Materials 1	2015	ASTM	4
15230	B937	Standard Specification for Copper-Beryllium Seamless Tube (UNS Nos. C17500 and C17510) 1	2015	ASTM	5
15231	D7939	Standard Test Method for Rapid Radiochemical Determination of Americium-241 in Water 1	2015	ASTM	14
15232	D5445	Standard Practice for Pictorial Markings for Handling of Goods 1	2015	ASTM	19
15233	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe 1 Thisstandardisissuedunderthe?xeddesignationC14;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginal adoptionor,inthecaseofrevision,theyearoflastrevis	2015	ASTM	4
15234	E2620	Standard Classi?cation for Program and Project Estimate Summaries 1	2015	ASTM	19
15235	D5839	Standard Test Method for Trace Element Analysis of Hazardous Waste Fuel by Energy-Dispersive X-Ray Fluorescence Spectrometry 1	2015	ASTM	4
15236	A270/A270M	Standard Specification for Seamless and Welded Austenitic and Ferritic/Austenitic Stainless Steel Sanitary Tubing 1	2015	ASTM	6
15237	F859	Standard Specification for Heat-Sanitizing Commercial Dishwashing Machines, Multiple Tank, Conveyor Rack Type 1 Thisstandardisissuedunderthe?xeddesignationF859;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginal adoption or, in the case	2015	ASTM	7
15238	F438	Standard Specification for Socket-Type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40 1 Thisstandardisissuedunderthe?xeddesignationF438;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginal adoption or, in the c	2015	ASTM	6
15239	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2015	ASTM	18
15240	D7184	Standard Test Method for Ultra Low Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection 1	2015	ASTM	5
15241	D5088	Standard Practice for Decontamination of Field Equipment Used at Waste Sites 1	2015	ASTM	7
15242	D4376	Standard Specification for Vapor-Degreasing Grade Perchloroethylene 1	2015	ASTM	2
15243	F3123	Standard Specification for Metric Outside Diameter Polyethylene (PE) Plastic Pipe (DR- PN) 1	2015	ASTM	11
15244	D7662	Standard Test Method for Carbon Content in Carbon Black Feedstock Oils 1	2015	ASTM	4
15245	E340	Standard Practice for Macroetching Metals and Alloys 1	2015	ASTM	11
15246	C1329/C1329M	Standard Specification for Mortar Cement 1	2015	ASTM	4

15247	A1084	Standard Test Method for Detecting Detrimental Phases in Lean Duplex Austenitic/ Ferritic Stainless Steels 1	2015	ASTM	18
15248	E778	Standard Test Methods for Nitrogen in Refuse-Derived Fuel Analysis Samples 1	2015	ASTM	5
15249	D7621	IP 570 Standard Test Method for Determination of Hydrogen Sul?de in Fuel Oils by Rapid Liquid Phase Extraction 1,2	2015	ASTM	12
15250	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	11
15251	F1159	Standard Practice for Design of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards 1	2015	ASTM	2
15252	F2052	Standard Test Method for Measurement of Magnetically Induced Displacement Force on Medical Devices in the Magnetic Resonance Environment 1	2015	ASTM	7
15253	E1893	Standard Guide for Selection and Use of Portable Radiological Survey Instruments for Performing In Situ Radiological Assessments to Support Unrestricted Release from Further Regulatory Controls 1	2015	ASTM	27
15254	F645	Standard Guide for Selection, Design, and Installation of Thermoplastic Water- Pressure Piping Systems 1 Thisstandardisissuedunderthe?xeddesignationF645;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,t	2015	ASTM	13
15255	F2722	Standard Practice for Evaluating Mobile Bearing Knee Tibial Baseplate Rotational Stops 1	2015	ASTM	4
15256	E1523	Standard Guide to Charge Control and Charge Referencing Techniques in X-Ray Photoelectron Spectroscopy 1	2015	ASTM	7
15257	D7693/D7693 M	Standard Guide for Application of Heat Weldable Modi?ed Bituminous Waterproof?ng Membranes Systems for New Concrete Decks 1	2015	ASTM	4
15258	B747	Standard Specification for Copper-Zirconium Alloy Sheet and Strip 1	2015	ASTM	5
15259	F2080	Standard Specification for Cold-Expansion Fittings With Metal Compression-Sleeves for Cross-Linked Polyethylene (PEX) Pipe 1	2015	ASTM	7
15260	D2880	Standard Specification for Gas Turbine Fuel Oils 1	2015	ASTM	8
15261	F2220	Standard Specification for Headforms 1	2015	ASTM	8
15262	A1064/A1064 M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2015	ASTM	11
15263	E887	Standard Test Method for Silica in Refuse-Derived Fuel (RDF) and RDF Ash 1	2015	ASTM	3
15264	D5173	Standard Guide for On-Line Monitoring of Total Organic Carbon in Water by Oxidation and Detection of Resulting Carbon Dioxide 1	2015	ASTM	8
15265	D3641	Standard Practice for Injection Molding Test Specimens of Thermoplastic Molding and Extrusion Materials 1	2015	ASTM	10
15266	D7546	Standard Test Method for Determination of Moisture in New and In-Service Lubricating Oils and Additives by Relative Humidity Sensor 1	2015	ASTM	4
15267	B42	Standard Specification for Seamless Copper Pipe, Standard Sizes 1 Thisstandardisissuedunderthe?xeddesignationB42;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigina l adoptionor,inthecaseofrevision,theyearoflastrevision.Anumberinparenthese	2015	ASTM	7
15268	E917	Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems 1	2015	ASTM	23
15269	D4632/D4632 M	Standard Test Method for Grab Breaking Load and Elongation of Geotextiles 1	2015	ASTM	5
15270	D4533/D4533 M	Standard Test Method for Trapezoid Tearing Strength of Geotextiles 1	2015	ASTM	6
15271	D3235	Standard Test Method for Solvent Extractables in Petroleum Waxes 1	2015	ASTM	7
15272	C168	Standard Terminology Relating to Thermal Insulation 1	2015	ASTM	7
15273	D8007	Standard Test Method for Wale and Course Count of Weft Knitted Fabrics 1	2015	ASTM	6
15274	C844	Standard Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster 1	2015	ASTM	9
15275	C610	Standard Specification for Molded Expanded Perlite Block and Pipe Thermal Insulation 1	2015	ASTM	4

15276	F656	Standard Specification for Primers for Use in Solvent Cement Joints of Poly(Vinyl Chloride) (PVC) Plastic Pipe and Fittings 1 This standard is issued under the designation F656; the number immediately following the designation indicates the year of original adoption or	2015	ASTM	3
15277	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method 1	2015	ASTM	19
15278	D2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging 1	2015	ASTM	3
15279	D4306	Standard Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination 1	2015	ASTM	5
15280	E2899	Standard Test Method for Measurement of Initiation Toughness in Surface Cracks Under Tension and Bending 1	2015	ASTM	39
15281	E1021	Standard Test Method for Spectral Responsivity Measurements of Photovoltaic Devices 1	2015	ASTM	11
15282	D7669	Standard Guide for Practical Lubricant Condition Data Trend Analysis 1	2015	ASTM	9
15283	D2392	Standard Test Method for Color of Dyed Aviation Gasolines 1	2015	ASTM	2
15284	F1090	Standard Classification for Bank and Mercantile Vault Construction 1	2015	ASTM	5
15285	E186	Standard Reference Radiographs for Heavy-Walled (2 to 4 1/2 in. (50.8 to 114 mm)) Steel Castings 1	2015	ASTM	4
15286	C695	Standard Test Method for Compressive Strength of Carbon and Graphite 1	2015	ASTM	3
15287	C1318	Standard Test Method for Determination of Total Neutralizing Capability and Dissolved Calcium and Magnesium Oxide in Lime for Flue Gas Desulfurization (FGD) 1	2015	ASTM	3
15288	F667/F667M	Standard Specification for 3 through 24 in. Corrugated Polyethylene Pipe and Fittings 1	2015	ASTM	5
15289	A563	Standard Specification for Carbon and Alloy Steel Nuts 1	2015	ASTM	9
15290	B527	Standard Test Method for Tap Density of Metal Powders and Compounds 1	2015	ASTM	4
15291	F1797	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Digger Derricks 1	2015	ASTM	8
15292	D4105	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Modified Theis Nonequilibrium Method 1	2015	ASTM	5
15293	D3389	Standard Test Method for Coated Fabrics Abrasion Resistance (Rotary Platform Abrader) 1	2015	ASTM	6
15294	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials 1,2 This standard is issued under the designation E18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	38
15295	F3087	Standard Specification for Acrylic Molding Resins for Medical Implant Applications 1	2015	ASTM	5
15296	E2204	Standard Guide for Summarizing the Economic Impacts of Building-Related Projects 1	2015	ASTM	18
15297	A588/A588M	Highway and Transportation Officials Standard AASHTO No.: M 222 Standard Specification for High-Strength Low-Alloy Structural Steel, up to 50 ksi [345 MPa] Minimum Yield Point, with Atmospheric Corrosion Resistance 1	2015	ASTM	3
15298	D6413/D6413M	Standard Test Method for Flame Resistance of Textiles (Vertical Test) 1	2015	ASTM	12
15299	C94/C94M	Standard Specification for Ready-Mixed Concrete 1	2015	ASTM	14
15300	G167	Standard Test Method for Calibration of a Pyranometer Using a Pyrheliometer 1	2015	ASTM	21
15301	E2420	Standard Guide for Post-Deactivation Surveillance and Maintenance of Radiologically Contaminated Facilities 1	2015	ASTM	4
15302	E481	Standard Test Method for Measuring Neutron Fluence Rates by Radioactivation of Cobalt and Silver 1	2015	ASTM	7
15303	D4439	Standard Terminology for Geosynthetics 1	2015	ASTM	6
15304	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De-energized Electric Power Lines and Equipment 1 This standard is issued under the designation F855; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	20
15305	C1807	Standard Guide for Nondestructive Assay of Special Nuclear Material (SNM) Holdup Using Passive Neutron Measurement Methods 1	2015	ASTM	12
15306	D323	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method) 1	2015	ASTM	11
15307	D7468	Standard Test Method for Cummins ISM Test 1	2015	ASTM	37

15308	A1023/A1023 M	Standard Specification for Stranded Carbon Steel Wire Ropes for General Purposes 1	2015	ASTM	33
15309	D5974	Standard Test Methods for Fatty and Rosin Acids in Tall Oil Fractionation Products by Capillary Gas Chromatography 1	2015	ASTM	6
15310	D3265	Standard Test Method for Carbon Black Tint Strength 1	2015	ASTM	6
15311	C1819	Standard Test Method for Hoop Tensile Strength of Continuous Fiber-Reinforced Advanced Ceramic Composite Tubular Test Specimens at Ambient Temperature Using Elastomeric Inserts 1	2015	ASTM	17
15312	D4753	Standard Guide for Evaluating, Selecting, and Specifying Balances and Standard Masses for Use in Soil, Rock, and Construction Materials Testing 1	2015	ASTM	6
15313	D5797	Standard Specification for Fuel Methanol (M70-M85) for Automotive Spark-Ignition Engines 1	2015	ASTM	15
15314	C473	Standard Test Methods for Physical Testing of Gypsum Panel Products 1	2015	ASTM	17
15315	E10	and Transportation Officials Standard AASHTO No.: T70_86 Standard Test Method for Brinell Hardness of Metallic Materials 1 This standard is issued under the designation E10; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	32
15316	E965	Standard Test Method for Measuring Pavement Macrotexture Depth Using a Volumetric Technique 1	2015	ASTM	4
15317	F2089	Standard Practice for Language Interpreting 1	2015	ASTM	7
15318	E3001	Standard Practice for Workforce Education in Nanotechnology Characterization 1	2015	ASTM	7
15319	D2972	Standard Test Methods for Arsenic in Water 1	2015	ASTM	12
15320	D4869/D4869 M	Standard Specification for Asphalt-Saturated Organic Felt Underlayment Used in Steep Slope Roofing 1	2015	ASTM	4
15321	D1785	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120 1	2015	ASTM	11
15322	E1057	Standard Practice for Measuring Internal Rate of Return and Adjusted Internal Rate of Return for Investments in Buildings and Building Systems 1	2015	ASTM	12
15323	A814/A814M	Standard Specification for Cold-Worked Welded Austenitic Stainless Steel Pipe 1	2015	ASTM	7
15324	D6473	Standard Test Method For Specific Gravity And Absorption of Rock For Erosion Control 1	2015	ASTM	4
15325	F1134	An American National Standard Standard Specification for Insulation Resistance Monitor for Shipboard Electrical Motors and Generators 1	2015	ASTM	3
15326	D1746	Standard Test Method for Transparency of Plastic Sheet 1	2015	ASTM	4
15327	F1789	Standard Terminology for F16 Mechanical Fasteners 1	2015	ASTM	15
15328	D3180	Standard Practice for Calculating Coal and Coke Analyses from As-Determined to Different Bases 1	2015	ASTM	6
15329	A849	Standard Specification for Post-Applied Coatings, Pavings, and Linings for Corrugated Steel Sewer and Drainage Pipe 1	2015	ASTM	8
15330	D6027/D6027 M	Standard Practice for Calibrating Linear Displacement Transducers for Geotechnical Purposes 1	2015	ASTM	6
15331	F2082	Standard Test Method for Determination of Transformation Temperature of Nickel-Titanium Shape Memory Alloys by Bend and Free Recovery 1	2015	ASTM	6
15332	D7892	Standard Test Method for Determination of Total Organic Halides, Total Non-Methane Hydrocarbons, and Formaldehyde in Hydrogen Fuel by Gas Chromatography/Mass Spectrometry 1	2015	ASTM	8
15333	E689	Standard Reference Radiographs for Ductile Iron Castings 1	2015	ASTM	4
15334	E2506	Standard Guide for Developing a Cost-Effective Risk Mitigation Plan for New and Existing Constructed Facilities 1	2015	ASTM	19
15335	D803	Standard Test Methods for Testing Tall Oil 1	2015	ASTM	3
15336	D1506	Standard Test Methods for Carbon Black Ash Content 1	2015	ASTM	4
15337	F3152	Standard Test Method for Determining Abrasion Resistance of Inks and Coatings on Substrates Using Norman Tool_WA-1010 Wet Abrader 1 2	2015	ASTM	3
15338	D5710/D5710 M	Standard Specification for Trinidad Lake Modified Asphalt 1	2015	ASTM	2

15339	D3772	Standard Specification for Industrial Rubber Finger Cots 1	2015	ASTM	3
15340	C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field 1	2015	ASTM	6
15341	D5885/D5885 M	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by High-Pressure Differential Scanning Calorimetry 1	2015	ASTM	4
15342	D7005/D7005 M	Standard Test Method for Determining the Bond Strength (Ply Adhesion) of Geocomposites 1	2015	ASTM	4
15343	C661	Standard Test Method for Indentation Hardness of Elastomeric-Type Sealants by Means of a Durometer 1	2015	ASTM	3
15344	A269/A269M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service 1	2015	ASTM	7
15345	D2624	Designation: 274/99 Standard Test Methods for Electrical Conductivity of Aviation and Distillate Fuels 1	2015	ASTM	11
15346	D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate 1	2015	ASTM	3
15347	E543	Standard Specification for Agencies Performing Nondestructive Testing 1	2015	ASTM	11
15348	A970/A970M	Standard Specification for Headed Steel Bars for Concrete Reinforcement 1	2015	ASTM	9
15349	E2154	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration with Solid Phase Microextraction (SPME) 1	2015	ASTM	3
15350	D3217/D3217 M	Standard Test Methods for Breaking Tenacity of Manufactured Textile Fibers in Loop or Knot Configurations 1	2015	ASTM	5
15351	E3014	Standard Practice for Managing Sustainability in Dentistry 1	2015	ASTM	9
15352	E2226	Standard Practice for Application of Hose Stream 1	2015	ASTM	6
15353	D4323	Standard Test Method for Hydrogen Sulfide in the Atmosphere by Rate of Change of Reflectance 1	2015	ASTM	6
15354	A666	Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar 1	2015	ASTM	8
15355	F2891	Standard Specification for Commercial Bulk Milk Dispensers, Mechanically Refrigerated 1	2015	ASTM	4
15356	E900	Standard Guide for Predicting Radiation-Induced Transition Temperature Shift in Reactor Vessel Materials 1	2015	ASTM	4
15357	D396	Standard Specification for Fuel Oils 1	2015	ASTM	11
15358	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2015	ASTM	10
15359	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCR x (Expansion Method) 1	2015	ASTM	7
15360	C1354/C1354M	Standard Test Method for Strength of Individual Stone Anchorages in Dimension Stone 1	2015	ASTM	5
15361	D5523	Standard Test Method for Polyurethane Raw Materials: Acidity by Argentometric Determination of Hydrolyzable Chlorine in Monomeric, Aromatic Isocyanates 1	2015	ASTM	3
15362	F3136	Standard Test Method for Oxygen Gas Transmission Rate through Plastic Film and Sheeting using a Dynamic Accumulation Method 1	2015	ASTM	7
15363	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2015	ASTM	17
15364	C897	Standard Specification for Aggregate for Job-Mixed Portland Cement-Based Plasters 1	2015	ASTM	3
15365	F2562/F2562M	Specification for Steel Reinforced Thermoplastic Ribbed Pipe and Fittings for Non-Pressure Drainage and Sewerage 1 This standard is issued under the designation F2562/F2562M; the number immediately following the designation indicates the year of original adoption or,	2015	ASTM	7
15366	A1094/A1094 M	Standard Specification for Continuous Hot-Dip Galvanized Steel Bars for Concrete Reinforcement 1	2015	ASTM	4
15367	D5997	Standard Test Method for On-Line Monitoring of Total Carbon, Inorganic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection 1	2015	ASTM	7
15368	D4412	Standard Test Methods for Sulfate-Reducing Bacteria in Water and Water-Formed Deposits 1	2015	ASTM	4
15369	B962	Standard Test Methods for Density of Compacted or Sintered Powder Metallurgy (PM) Products Using Archimedes' Principle 1	2015	ASTM	7
15370	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) 1	2015	ASTM	5



15371	E2661/E2661M	Standard Practice for Acoustic Emission Examination of Plate-like and Flat Panel Composite Structures Used in Aerospace Applications 1 This standard is issued under the designation E2661/E2661M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	19
15372	F918	Standard Specification for Noncarbonated Mechanically Refrigerated Beverage Dispenser (Visible Product) 1 This standard is issued under the designation F918; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	6
15373	A262	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels 1	2015	ASTM	20
15374	D93	Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester 1 This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	18
15375	E1316	Standard Terminology for Nondestructive Examinations 1	2015	ASTM	38
15376	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>0</sub> , for Ferritic Steels in the Transition Range 1	2015	ASTM	27
15377	C170/C170M	Standard Test Method for Compressive Strength of Dimension Stone 1	2015	ASTM	4
15378	D6259	Standard Practice for Determination of a Pooled Limit of Quantitation for a Test Method 1	2015	ASTM	4
15379	D5106	Standard Specification for Steel Slag Aggregates for Bituminous Paving Mixtures 1	2015	ASTM	3
15380	E119	Standard Test Methods for Fire Tests of Building Construction and Materials 1	2015	ASTM	35
15381	D7737/D7737M	Standard Test Method for Individual Geogrid Junction Strength 1	2015	ASTM	8
15382	E1249	Standard Practice for Minimizing Dosimetry Errors in Radiation Hardness Testing of Silicon Electronic Devices Using Co-60 Sources 1	2015	ASTM	17
15383	C1531	Standard Test Methods for In Situ Measurement of Masonry Mortar Joint Shear Strength Index 1	2015	ASTM	7
15384	C670	Standard Practice for Preparing Precision and Bias Statements for Test Methods for Construction Materials 1	2015	ASTM	9
15385	E488/E488M	Standard Test Methods for Strength of Anchors in Concrete Elements 1	2015	ASTM	21
15386	C217/C217M	Standard Test Method for Weather Resistance of Slate 1	2015	ASTM	5
15387	F2329/F2329M	Standard Specification for Zinc Coating, Hot-Dip, Requirements for Application to Carbon and Alloy Steel Bolts, Screws, Washers, Nuts, and Special Threaded Fasteners 1 This standard is issued under the designation F2329/F2329M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	5
15388	C1383	Standard Test Method for Measuring the P-Wave Speed and the Thickness of Concrete Plates Using the Impact-Echo Method 1	2015	ASTM	11
15389	E3006	Standard Practice for Ultraviolet Conditioning of Photovoltaic Modules or Mini- Modules Using a Fluorescent Ultraviolet (UV) Lamp Apparatus 1	2015	ASTM	8
15390	F879	Standard Specification for Stainless Steel Socket Button and Flat Countersunk Head Cap Screws 1 This standard is issued under the designation F879; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption or, in the case of revision, the year of original adoption	2015	ASTM	7
15391	E2404	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facings and Veneers, to Assess Surface Burning Characteristics 1	2015	ASTM	4
15392	D7980	Standard Guide for Ion-Chromatographic Analysis of Anions in Grab Samples of Ultrapure Water (UPW) in the Semiconductor Industry 1	2015	ASTM	3
15393	D720/D720M	Standard Test Method for Free-Swelling Index of Coal 1	2015	ASTM	6
15394	C167	Standard Test Methods for Thickness and Density of Blanket or Batt Thermal Insulations 1	2015	ASTM	5
15395	D7428	Standard Test Method for Resistance of Fine Aggregate to Degradation by Abrasion in the Micro-Deval Apparatus 1	2015	ASTM	6
15396	F2389	Standard Specification for Pressure-rated Polypropylene (PP) Piping Systems 1	2015	ASTM	10
15397	F2571	Standard Test Methods for Evaluating Design and Performance Characteristics of Fitness Equipment 1	2015	ASTM	9
15398	D5649	Standard Test Method for Torque Strength of Adhesives Used on Threaded Fasteners 1	2015	ASTM	3
15399	E648	Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source 1	2015	ASTM	16

15400	D4321	Standard Test Method for Package Yield of Plastic Film 1	2015	ASTM	3
15401	D8005	Standard Test Method for Color of Clear Liquids (Platinum-Cobalt Scale) 1	2015	ASTM	3
15402	D2731	Standard Test Method for Elastic Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines) 1	2015	ASTM	5
15403	C1257	Standard Test Method for Accelerated Weathering of Solvent-Release-Type Sealants 1	2015	ASTM	4
15404	B360	Standard Specification for Hard-Drawn Copper Capillary Tube for Restrictor Applications 1	2015	ASTM	5
15405	E2002	Standard Practice for Determining Total Image Unsharpness and Basic Spatial Resolution in Radiography and Radioscopy 1	2015	ASTM	7
15406	D6772/D6772 M	Standard Test Method for Dimensional Stability of Sandwich Core Materials 1	2015	ASTM	5
15407	E659	Standard Test Method for Autoignition Temperature of Chemicals 1	2015	ASTM	7
15408	C1259	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Impulse Excitation of Vibration 1	2015	ASTM	17
15409	D7952	Standard Test Method for Measuring Aspiration Potential of Aerosol Products 1	2015	ASTM	3
15410	C478	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2015	ASTM	9
15411	F2663	Standard Test Method for Bead Unseating of Tubeless Passenger and Light Truck Tires 1	2015	ASTM	11
15412	D6417	Standard Test Method for Estimation of Engine Oil Volatility by Capillary Gas Chromatography 1	2015	ASTM	11
15413	D3576	Standard Test Method for Cell Size of Rigid Cellular Plastics 1	2015	ASTM	5
15414	F2225	Standard Safety Specification for Consumer Trampoline Enclosures 1	2015	ASTM	8
15415	E2428	Standard Practice for Calibration and Verification of Torque Transducers 1	2015	ASTM	12
15416	D3236	Standard Test Method for Apparent Viscosity of Hot Melt Adhesives and Coating Materials 1	2015	ASTM	6
15417	D4735	Standard Test Method for Determination of Trace Thiophene in Reformed Benzene by Gas Chromatography 1	2015	ASTM	6
15418	E192	Standard Reference Radiographs of Investment Steel Castings for Aerospace Applications 1	2015	ASTM	4
15419	C1371	Standard Test Method for Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers 1	2015	ASTM	8
15420	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings 1	2015	ASTM	9
15421	F1854	Standard Test Method for Stereological Evaluation of Porous Coatings on Medical Implants 1	2015	ASTM	10
15422	D7854	Standard Test Method for Carbon Black-Void Volume at Mean Pressure 1	2015	ASTM	5
15423	F3124	Standard Practice for Data Recording the Procedure used to Produce Heat Butt Fusion Joints in Plastic Piping Systems or Fittings 1	2015	ASTM	4
15424	D6740	Standard Test Method for Silanes Used in Rubber Formulations (bis-(triethoxysilylpropyl)sulfanes): Residue on Ignition 1	2015	ASTM	3
15425	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units 1	2015	ASTM	6
15426	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2015	ASTM	10
15427	E2421	Standard Guide for Preparing Waste Management Plans for Decommissioning Nuclear Facilities 1	2015	ASTM	6
15428	F1663	Standard Test Method for Determining the Capacitance of a Membrane Switch or Printed Electronic Device 1	2015	ASTM	2
15429	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products 1	2015	ASTM	7
15430	C704/C704M	Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature 1	2015	ASTM	12
15431	A1032	Standard Test Method for Hydrogen Embrittlement Resistance for Steel Wire Hard- Drawn Used for Prestressed Concrete Pipe 1	2015	ASTM	3
15432	E100	Standard Specification for ASTM Hydrometers 1	2015	ASTM	10
15433	E2527	Standard Test Method for Electrical Performance of Concentrator Terrestrial Photovoltaic Modules and Systems Under Natural Sunlight 1	2015	ASTM	3
15434	D4311/D4311 M	Standard Practice for Determining Asphalt Volume Correction to a Base Temperature 1	2015	ASTM	9

15435	D121	Standard Terminology of Coal and Coke 1	2015	ASTM	14
15436	D4894	Standard Specification for Polytetrafluoroethylene (PTFE) Granular Molding and Ram Extrusion Materials 1	2015	ASTM	14
15437	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines 1	2015	ASTM	10
15438	D847	Standard Test Method for Acidity of Benzene, Toluene, Xylenes, Solvent Naphthas, and Similar Industrial Aromatic Hydrocarbons 1	2015	ASTM	3
15439	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation 1	2015	ASTM	7
15440	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials 1	2015	ASTM	25
15441	E999	Standard Guide for Controlling the Quality of Industrial Radiographic Film Processing 1	2015	ASTM	5
15442	D312/D312M	Standard Specification for Asphalt Used in Roofing 1	2015	ASTM	2
15443	F2343	Standard Test Method for Livestock, Meat, and Poultry Evaluation Devices 1	2015	ASTM	3
15444	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease 1	2015	ASTM	6
15445	E1428	Standard Test Method for Evaluating the Performance of Antimicrobials in or on Polymeric Solids Against Staining by Streptomyces species (A Pink Stain Organism) 1	2015	ASTM	3
15446	F1322	Standard Guide for Selection of Shipboard Incinerators 1	2015	ASTM	3
15447	D2103	Standard Specification for Polyethylene Film and Sheeting 1	2015	ASTM	5
15448	F2388	Standard Consumer Safety Specification for Baby Changing Tables for Domestic Use 1	2015	ASTM	10
15449	D6373	Standard Specification for Performance Graded Asphalt Binder 1	2015	ASTM	5
15450	D6495/D6495M	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners 1	2015	ASTM	4
15451	F2611	Standard Guide for Design and Construction of Chain Link Security Fencing 1	2015	ASTM	5
15452	E185	Standard Practice for Design of Surveillance Programs for Light-Water Moderated Nuclear Power Reactor Vessels 1	2015	ASTM	9
15453	E2658	Standard Practices for Verification of Speed for Material Testing Machines 1	2015	ASTM	10
15454	D1139/D1139M	Standard Specification for Aggregate for Single or Multiple Bituminous Surface Treatments 1	2015	ASTM	3
15455	D3910	Standard Practices for Design, Testing, and Construction of Slurry Seal 1	2015	ASTM	8
15456	D3450	Standard Test Method for Washability Properties of Interior Architectural Coatings 1	2015	ASTM	4
15457	F3153	Standard Specification for Verification of Avionics Systems 1	2015	ASTM	2
15458	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2015	ASTM	8
15459	C731	Standard Test Method for Extrudability, After Package Aging, of Latex Sealants 1	2015	ASTM	2
15460	A358/A358M	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications 1	2015	ASTM	9
15461	D4255/D4255M	Standard Test Method for In-Plane Shear Properties of Polymer Matrix Composite Materials by the Rail Shear Method 1	2015	ASTM	14
15462	D7136/D7136M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer Matrix Composite to a Drop-Weight Impact Event 1	2015	ASTM	16
15463	F1930	Standard Test Method for Evaluation of Flame Resistant Clothing for Protection Against Fire Simulations Using an Instrumented Manikin 1	2015	ASTM	19
15464	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2015	ASTM	24
15465	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis and Rheology 1	2015	ASTM	2
15466	D5252	Standard Practice for the Operation of the Hexapod Tumble Drum Tester 1	2015	ASTM	4
15467	F1482	Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Flooring 1	2015	ASTM	5

15468	E2396/E2396M	Standard Test Method for Saturated Water Permeability of Granular Drainage Media [Falling-Head Method] for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2396/E2396M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	3
15469	A1082/A1082M	Standard Specification for High Strength Precipitation Hardening and Duplex Stainless Steel Bolting for Special Purpose Applications 1	2015	ASTM	5
15470	A957/A957M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2015	ASTM	8
15471	F3115/F3115M	Standard Specification for Structural Durability for Small Airplanes 1 This standard is issued under the designation F3115/F3115M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	3
15472	A463/A463M	Standard Specification for Steel Sheet, Aluminum-Coated, by the Hot-Dip Process 1	2015	ASTM	6
15473	D524	Designation: 14/94 Standard Test Method for Ramsbottom Carbon Residue of Petroleum Products 1	2015	ASTM	9
15474	E1730	Standard Specification for Rigid Foam for Use in Structural Sandwich Panel Cores 1	2015	ASTM	5
15475	D6543	Standard Guide to the Evaluation of Measurements Made by Online Coal Analyzers 1	2015	ASTM	10
15476	E2124	Standard Practice for Specification for Equipment and Supplies in Sexual Assault Investigations 1	2015	ASTM	2
15477	D907	Standard Terminology of Adhesives 1	2015	ASTM	13
15478	A275/A275M	Standard Practice for Magnetic Particle Examination of Steel Forgings 1	2015	ASTM	7
15479	D3352	Standard Test Method for Strontium Ion in Brackish Water, Seawater, and Brines 1	2015	ASTM	5
15480	D6593	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2015	ASTM	76
15481	D4662	Standard Test Methods for Polyurethane Raw Materials: Determination of Acid and Alkalinity Numbers of Polyols 1	2015	ASTM	3
15482	C1721	Standard Guide for Petrographic Examination of Dimension Stone 1	2015	ASTM	5
15483	D6322	Standard Guide to International Test Methods Associated with Textile Care Procedures 1	2015	ASTM	7
15484	A664	Standard Practice for Identification of Standard Electrical Steel Grades in ASTM Specifications 1	2015	ASTM	4
15485	D7156	Standard Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine 1	2015	ASTM	35
15486	C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness 1	2015	ASTM	4
15487	B398/B398M	Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes 1	2015	ASTM	4
15488	E2603	Standard Practice for Calibration of Fixed-Cell Differential Scanning Calorimeters 1	2015	ASTM	5
15489	D2699	Designation: 237/87 Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2015	ASTM	47
15490	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products 1	2015	ASTM	8
15491	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	28
15492	D228/D228M	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing 1	2015	ASTM	13
15493	C406/C406M	Standard Specification for Roofing Slate 1	2015	ASTM	2
15494	F1696	Standard Test Method for Energy Performance of Stationary-Rack, Door-Type Commercial Dishwashing Machines 1	2015	ASTM	19
15495	D7522/D7522M	Standard Test Method for Pull-Off Strength for FRP Laminate Systems Bonded to Concrete Substrate 1	2015	ASTM	6
15496	E2662	Standard Practice for Radiographic Examination of Flat Panel Composites and Sandwich Core Materials Used in Aerospace Applications 1	2015	ASTM	6
15497	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings 1	2015	ASTM	10
15498	F919	Standard Specification for Slicing Machines, Food, Electric 1 This standard is issued under the designation F919; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2015	ASTM	7
15499	A706/A706M	Standard Specification for Deformed and Plain Low-Alloy Steel Bars for Concrete Reinforcement 1	2015	ASTM	7

15500	D1869	Standard Specification for Rubber Rings for Fiber-Reinforced Cement Pipe 1	2015	ASTM	3
15501	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2015	ASTM	54
15502	E2036	Standard Test Method for Nitrogen Trichloride in Liquid Chlorine by High Performance Liquid Chromatography (HPLC) 1	2015	ASTM	6
15503	C241/C241M	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic 1	2015	ASTM	3
15504	D6708	Standard Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material 1	2015	ASTM	15
15505	D5436	Standard Specification for Cast Poly(Methyl Methacrylate) Plastic Rods, Tubes, and Shapes 1	2015	ASTM	4
15506	D6944	Standard Practice for Determining the Resistance of Cured Coatings to Thermal Cycling 1	2015	ASTM	3
15507	D7772	Standard Test Method for Carbon Black Extractables Absorbance of Cyclohexane Extract 1	2015	ASTM	3
15508	E1250	Standard Test Method for Application of Ionization Chambers to Assess the Low Energy Gamma Component of Cobalt-60 Irradiators Used in Radiation-Hardness Testing of Silicon Electronic Devices 1	2015	ASTM	10
15509	C1816	Standard Practice for The Ion Exchange Separation of Small Volume Samples Containing Uranium, Americium, and Plutonium Prior to Isotopic Abundance and Content Analysis 1	2015	ASTM	5
15510	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2015	ASTM	10
15511	E790	Standard Test Method for Residual Moisture in Refuse-Derived Fuel Analysis Samples 1	2015	ASTM	3
15512	E1600	Standard Test Methods for Determination of Gold in Cyanide Solutions 1	2015	ASTM	8
15513	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	7
15514	F1821	Standard Consumer Safety Specification for Toddler Beds 1	2015	ASTM	11
15515	E2565	Standard Guide for Consensus-based Process for an Occupational Safety and Health Standard that Includes an Occupational Exposure Guideline 1	2015	ASTM	3
15516	D1556/D1556 M	Standard Test Method for Density and Unit Weight of Soil in Place by Sand-Cone Method 1	2015	ASTM	8
15517	A755/A755M	Standard Specification for Steel Sheet, Metallic Coated by the Hot-Dip Process and Prepainted by the Coil-Coating Process for Exterior Exposed Building Products 1	2015	ASTM	6
15518	F3062/F3062M	Standard Specification for Installation of Powerplant Systems 1 This standard is issued under the designation F3062/F3062M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2015	ASTM	9
15519	E2892	Standard Test Method for Odor and Flavor Transfer from Materials in Contact with Municipal Drinking Water 1	2015	ASTM	9
15520	D5402	Standard Practice for Assessing the Solvent Resistance of Organic Coatings Using Solvent Rubs 1	2015	ASTM	5
15521	B108/B108M	Standard Specification for Aluminum-Alloy Permanent Mold Castings 1	2015	ASTM	22
15522	D5771	Designation: IP 444?09 Standard Test Method for Cloud Point of Petroleum Products (Optical Detection Stepped Cooling Method) 1	2015	ASTM	7
15523	D4350	Standard Test Method for Corrosivity Index of Plastics and Fillers 1	2015	ASTM	5
15524	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2015	ASTM	5
15525	A897/A897M	Standard Specification for Austempered Ductile Iron Castings 1	2015	ASTM	10
15526	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics 1	2015	ASTM	5
15527	A913/A913M	Standard Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST) 1	2015	ASTM	4
15528	F838	Standard Test Method for Determining Bacterial Retention of Membrane Filters Utilized for Liquid Filtration 1 This standard is issued under the designation F838; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2015	ASTM	6
15529	D613	Designation: 41/2000 Standard Test Method for Cetane Number of Diesel Fuel Oil 1	2015	ASTM	18
15530	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2015	ASTM	8
15531	C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections (Metric) 1	2015	ASTM	9

15532	F3063/F3063M	Standard Specification for Design and Integration of Fuel/Energy Storage and Delivery System Installations for Aeroplanes 1 This standard is issued under the fixed designation F3063/F3063M; the number immediately following the designation indicates the year of origin.	2015	ASTM	7
15533	D7346	Standard Test Method for No Flow Point and Pour Point of Petroleum Products and Liquid Fuels 1	2015	ASTM	7
15534	D4175	Standard Terminology Relating to Petroleum, Petroleum Products, and Lubricants 1	2015	ASTM	65
15535	E2943	Standard Guide for Two-Sample Acceptance and Preference Testing with Consumers 1	2015	ASTM	15
15536	D3475	Standard Classification of Child-Resistant Packages 1	2015	ASTM	5
15537	E272	Standard Reference Radiographs for High-Strength Copper-Base and Nickel-Copper Alloy Castings 1	2015	ASTM	5
15538	C936/C936M	Standard Specification for Solid Concrete Interlocking Paving Units 1	2015	ASTM	3
15539	C1489	Standard Specification for Lime Putty for Structural Purposes 1	2015	ASTM	2
15540	E2297	Standard Guide for Use of UV-A and Visible Light Sources and Meters used in the Liquid Penetrant and Magnetic Particle Methods 1	2015	ASTM	5
15541	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments 1	2015	ASTM	10
15542	E2977	Standard Practice for Measuring and Reporting Performance of Fourier-Transform Nuclear Magnetic Resonance (FT-NMR) Spectrometers for Liquid Samples 1	2015	ASTM	30
15543	D3917	Standard Specification for Dimensional Tolerance of Thermosetting Glass-Reinforced Plastic Pultruded Shapes 1	2015	ASTM	5
15544	51649		2015	ASTM	35
15545	51707		2015	ASTM	11
15546	51026		2015	ASTM	9
15547	52303		2015	ASTM	11
15548	51608		2015	ASTM	16
15549	E1519	Standard Terminology Relating to Agricultural Tank Mix Adjuvants 1	2015	ASTM	3
15550	D5964	Standard Practice for Rubber IRM 901, IRM 902, and IRM 903 Replacement Oils for ASTM No. 1, ASTM No. 2, ASTM No. 3 Oils, and IRM 905 formerly ASTM No. 5 Oil 1	2015	ASTM	10
15551	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2015	ASTM	8
15552	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2015	ASTM	7
15553	F2223	Standard Guide for ASTM Standards on Playground Surfacing 1	2015	ASTM	5
15554	F1483	Standard Specification for Oriented Poly(Vinyl Chloride), PVC-O, Pressure Pipe 1	2015	ASTM	5
15555	D5926	Standard Specification for Poly (Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems 1	2015	ASTM	3
15556	B797	Standard Test Method for Surface Finger-Oxide Penetration Depth and Presence of Interparticle Oxide Networks in Powder Forged (PF) Steel Parts 1	2015	ASTM	5
15557	D923	Standard Practices for Sampling Electrical Insulating Liquids 1	2015	ASTM	14
15558	F2429	Standard Terminology Relating to Aerospace Transparent Materials and Enclosures 1	2015	ASTM	2
15559	B247M	Standard Specification for Aluminum and Aluminum-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings (Metric) 1	2015	ASTM	14
15560	C749	Standard Test Method for Tensile Stress-Strain of Carbon and Graphite 1	2015	ASTM	12
15561	C961	Standard Test Method for Lap Shear Strength of Sealants 1	2015	ASTM	4
15562	E2935	Standard Practice for Conducting Equivalence Testing in Laboratory Applications 1	2015	ASTM	11
15563	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon Steel, Alloy Steel, and Stainless Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2015	ASTM	13
15564	C1417M	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design (Metric) 1	2015	ASTM	8

15565	D913	Standard Practice for Evaluating Degree of Traffic Marking Line Wear 1	2015	ASTM	2
15566	B995	Standard Test Method for Chloride Resistance Test for Chromium Electroplated Parts (Russian Mud Test) 1	2015	ASTM	5
15567	E3005	Standard Terminology for Body Armor 1	2015	ASTM	4
15568	E3036	Standard Guide for Notating Facade Conditions in the Field 1	2015	ASTM	4
15569	B934	Standard Test Method for Effective Case Depth of Ferrous Powder Metallurgy (PM) Parts Using Microindentation Hardness Measurements 1	2015	ASTM	4
15570	A421/A421M	Highway and Transportation Officials Standard AASHTO No.: M 204 Standard Specification for Stress-Relieved Steel Wire for Prestressed Concrete 1	2015	ASTM	4
15571	D2699	Designation: 237/87 Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2015	ASTM	47
15572	E2600	Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions 1	2015	ASTM	34
15573	F2342/F2342M	Standard Specification for Design and Construction of Composition or Quality Constituent Measuring Devices or Systems 1 This standard is issued under the designation F2342/F2342M; the number immediately following the designation indicates the year of original adoption	2015	ASTM	3
15574	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2015	ASTM	40
15575	B462	Standard Specification for Forged or Rolled UNS N06030, UNS N06022, UNS N06035, UNS N06200, UNS N06059, UNS N10362, UNS N06686, UNS N08020, UNS N08367, UNS N10276, UNS N10665, UNS N10675, UNS N10629, UNS N08031, UNS N06045, UNS N06025, UNS R20033 Alloy Pip	2015	ASTM	6
15576	D7422	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine 1	2015	ASTM	38
15577	D8004	Standard Test Method for Fuel Dilution of In-Service Lubricants Using Surface Acoustic Wave Sensing 1	2015	ASTM	6
15578	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2015	ASTM	10
15579	A385/A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip) 1	2015	ASTM	9
15580	D559/D559M	Standard Test Methods for Wetting and Drying Compacted Soil-Cement Mixtures 1	2015	ASTM	6
15581	E2059	Standard Practice for Application and Analysis of Nuclear Research Emulsions for Fast Neutron Dosimetry 1	2015	ASTM	18
15582	C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections (Metric) 1	2015	ASTM	9
15583	G65	Standard Test Method for Measuring Abrasion Using the Dry Sand/Rubber Wheel Apparatus 1 This standard is issued under the designation G65; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2015	ASTM	13
15584	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	5
15585	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2015	ASTM	33
15586	C1012/C1012M	Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution 1	2015	ASTM	8
15587	D6047	Standard Test Methods for Rubber, Raw Determination of 5-Ethylidenenorbornene (ENB) or Dicyclopentadiene (DCPD) in Ethylene-Propylene- Diene (EPDM) Terpolymers 1	2015	ASTM	8
15588	D5991	Standard Practice for Separation and Identification of Poly(Vinyl Chloride) (PVC) Contamination in Poly(Ethylene Terephthalate) (PET) Flake 1	2015	ASTM	4
15589	D7944	Standard Practice for Recovery of Emulsified Asphalt Residue Using a Vacuum Oven 1	2015	ASTM	5
15590	E2061	Standard Guide for Fire Hazard Assessment of Rail Transportation Vehicles 1	2015	ASTM	27
15591	F1781	Standard Specification for Elastomeric Flexible Hinge Finger Total Joint Implants 1	2015	ASTM	5
15592	C412	Standard Specification for Concrete Drain Tile 1	2015	ASTM	6
15593	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2015	ASTM	50
15594	D3288/D3288M	Standard Test Methods for Magnet-Wire Enamels 1	2015	ASTM	7
15595	B43	Standard Specification for Seamless Red Brass Pipe, Standard Sizes 1	2015	ASTM	7
15596	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products 1	2015	ASTM	7

15597	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric) 1	2015	ASTM	5
15598	D7482	Standard Practice for Sampling, Storage, and Handling of Hydrocarbons for Mercury Analysis 1	2015	ASTM	4
15599	C655M	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	6
15600	C903	Standard Practice for Preparing Refractory Specimens by Cold Gunning 1	2015	ASTM	2
15601	E2374	Standard Guide for Acoustic Emission System Performance Verification 1	2015	ASTM	6
15602	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Base Metal Thermocouples, Metal-Sheathed Platinum Resistance Thermometers, and Noble Metal Thermocouples 1	2015	ASTM	8
15603	D1241	Standard Specification for Materials for Soil-Aggregate Subbase, Base, and Surface Courses 1	2015	ASTM	3
15604	B474/B474M	Standard Specification for Electric Fusion Welded Nickel and Nickel Alloy Pipe 1	2015	ASTM	7
15605	E1678	Standard Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis 1	2015	ASTM	15
15606	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2015	ASTM	13
15607	D1386	Standard Test Method for Acid Number (Empirical) of Synthetic and Natural Waxes 1	2015	ASTM	2
15608	A606/A606M	Standard Specification for Steel, Sheet and Strip, High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance 1	2015	ASTM	4
15609	D4538	Standard Terminology Relating to Protective Coating and Lining Work for Power Generation Facilities 1	2015	ASTM	3
15610	C1025	Standard Test Method for Modulus of Rupture in Bending of Electrode Graphite 1	2015	ASTM	3
15611	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading 1	2015	ASTM	28
15612	E2843	Standard Specification for Demonstrating That a Building is in Walkable Proximity to Neighborhood Assets 1	2015	ASTM	4
15613	F1506	Standard Performance Specification for Flame Resistant and Arc Rated Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards 1	2015	ASTM	7
15614	E2281	Standard Practice for Process Capability and Performance Measurement 1	2015	ASTM	10
15615	D5769	Standard Test Method for Determination of Benzene, Toluene, and Total Aromatics in Finished Gasolines by Gas Chromatography/Mass Spectrometry 1	2015	ASTM	13
15616	C1667	Standard Test Method for Using Heat Flow Meter Apparatus to Measure the Center-of- Panel Thermal Transmission Properties of Vacuum Insulation Panels 1	2015	ASTM	9
15617	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers 1 This standard is issued under the designation F833; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2015	ASTM	23
15618	B983	Standard Specification for Precipitation Hardened or Cold Worked, Seamless Nickel Alloy Pipe and Tube 1	2015	ASTM	5
15619	D7110	Standard Test Method for Determining the Viscosity-Temperature Relationship of Used and Soot-Containing Engine Oils at Low Temperatures 1	2015	ASTM	8
15620	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes 1	2015	ASTM	8
15621	D4015	Standard Test Methods for Modulus and Damping of Soils by Fixed-Base Resonant Column Devices 1	2015	ASTM	22
15622	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2015	ASTM	32
15623	D6854	Standard Test Method for Silica Oil Absorption Number (OAN) 1	2015	ASTM	4
15624	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine_1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur) 1	2015	ASTM	70
15625	B564	Standard Specification for Nickel Alloy Forgings 1	2015	ASTM	9
15626	C1767M	Standard Specification for Stainless Steel Jacketing for Insulation 1	2015	ASTM	6
15627	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2015	ASTM	37
15628	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation 1	2015	ASTM	8



15629	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2015	ASTM	9
15630	C985	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	5
15631	D1319	Standard Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption 1	2015	ASTM	9
15632	E2536	Standard Guide for Assessment of Measurement Uncertainty in Fire Tests 1	2015	ASTM	13
15633	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	9
15634	D6839	Standard Test Method for Hydrocarbon Types, Oxygenated Compounds and Benzene in Spark Ignition Engine Fuels by Gas Chromatography 1	2015	ASTM	10
15635	B775	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe 1	2015	ASTM	6
15636	A434/A434M	Standard Specification for Steel Bars, Alloy, Hot-Wrought or Cold-Finished, Quenched and Tempered 1	2015	ASTM	4
15637	D4312	Standard Test Method for Toluene-Insoluble (TI) Content of Tar and Pitch (Short Method) 1	2015	ASTM	3
15638	D471	Standard Test Method for Rubber Property Effect of Liquids 1	2015	ASTM	16
15639	C1822	Standard Specification for Insulating Covers on Accessible Lavatory Piping 1	2015	ASTM	5
15640	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials 1	2015	ASTM	26
15641	D6263	Standard Specification for Extruded Rods and Bars Made From Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) 1	2015	ASTM	6
15642	C1729	Standard Specification for Aluminum Jacketing for Insulation 1	2015	ASTM	7
15643	D7997	Standard Practice for Polyurethane Raw Materials: Gel Tests for Polyurethane Non-Foam Formulations 1	2015	ASTM	7
15644	C520	Standard Test Methods for Density of Granular Loose Fill Insulations 1	2015	ASTM	3
15645	E2218	Standard Test Method for Determining Forming Limit Curves 1	2015	ASTM	16
15646	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications 1	2015	ASTM	14
15647	C412M	Standard Specification for Concrete Drain Tile (Metric) 1	2015	ASTM	6
15648	D1517	Standard Terminology Relating to Leather 1,2	2015	ASTM	11
15649	A947M	Standard Specification for Textured Stainless Steel Sheet [Metric] 1	2015	ASTM	6
15650	B954	Standard Test Method for Analysis of Magnesium and Magnesium Alloys by Atomic Emission Spectrometry 1	2015	ASTM	9
15651	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method) 1	2015	ASTM	10
15652	E797/E797M	Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse-Echo Contact Method 1	2015	ASTM	7
15653	D7542	Standard Test Method for Air Oxidation of Carbon and Graphite in the Kinetic Regime 1	2015	ASTM	12
15654	A962/A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range 1	2015	ASTM	12
15655	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate 1	2015	ASTM	12
15656	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2015	ASTM	22
15657	D3423/D3423 M	Standard Practice for Application of Emulsified Coal-Tar Pitch (Mineral Colloid Type) 1	2015	ASTM	2
15658	D2850	Standard Test Method for Unconsolidated-Undrained Triaxial Compression Test on Cohesive Soils 1	2015	ASTM	7
15659	F1163	Standard Specification for Protective Headgear Used in Horse Sports and Horseback Riding 1	2015	ASTM	4
15660	B883	Standard Specification for Metal Injection Molded (MIM) Materials 1	2015	ASTM	7
15661	F1803	Standard Specification for Poly (Vinyl Chloride)(PVC) Closed Profile Gravity Pipe and Fittings Based on Controlled Inside Diameter 1	2015	ASTM	6
15662	D4727/D4727 M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes 1	2015	ASTM	9
15663	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2015	ASTM	22

15664	A635/A635M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for 1	2015	ASTM	15
15665	F2469	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts Using the Double-Exposure Method 1	2015	ASTM	4
15666	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe 1 This standard is issued under the designation C14; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	5
15667	C1135	Standard Test Method for Determining Tensile Adhesion Properties of Structural Sealants 1	2015	ASTM	4
15668	D7589	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VID Spark Ignition Engine 1,2	2015	ASTM	65
15669	F2509	Standard Specification for Field-assembled Anodeless Riser Kits for Use on Outside Diameter Controlled Polyethylene and Polyamide-11 (PA11) Gas Distribution Pipe and Tubing 1	2015	ASTM	4
15670	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat- Exchanger, and Condenser Tubes 1	2015	ASTM	10
15671	C1224	Standard Specification for Reflective Insulation for Building Applications 1	2015	ASTM	5
15672	A439/A439M	Standard Specification for Austenitic Ductile Iron Castings 1	2015	ASTM	7
15673	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper- Alloy Rod, Bar, Shapes and Forgings 1	2015	ASTM	14
15674	E2963	Standard Test Method for Laboratory Measurement of Acoustical Effectiveness of Ship Noise Treatments Laboratory Measurement of Acoustical Effectiveness for Marine Bulkhead and Deck Treatments 1	2015	ASTM	14
15675	F2861	Standard Test Method for Enhanced Performance of Combination Oven in Various Modes 1	2015	ASTM	19
15676	B619/B619M	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe 1	2015	ASTM	6
15677	A29/A29M	Standard Specification for General Requirements for Steel Bars, Carbon and Alloy, Hot-Wrought 1	2015	ASTM	16
15678	E1121	Standard Practice for Measuring Payback for Investments in Buildings and Building Systems 1	2015	ASTM	9
15679	E494	Standard Practice for Measuring Ultrasonic Velocity in Materials 1	2015	ASTM	14
15680	D3427	Designation 313 01 Standard Test Method for Air Release Properties of Hydrocarbon Based Oils 1	2015	ASTM	6
15681	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	10
15682	G204	Standard Test Method for Damage to Contacting Solid Surfaces under Fretting Conditions 1	2015	ASTM	6
15683	A881/A881M	Standard Specification for Steel Wire, Indented, Low-Relaxation for Prestressed Concrete Railroad Ties 1	2015	ASTM	4
15684	E1369	Standard Guide for Selecting Techniques for Treating Uncertainty and Risk in the Economic Evaluation of Buildings and Building Systems 1	2015	ASTM	17
15685	D6136/D6136 M	Standard Test Method for Kerosine Number of Unsaturated (Dry) Felt by Vacuum Method 1	2015	ASTM	2
15686	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry 1	2015	ASTM	3
15687	D6265	Standard Practice for Separation of Contaminants in Polymers Using an Extruder Filter Test 1	2015	ASTM	4
15688	D8016	Standard Test Method for Silica, Precipitated, Hydrated Sears Number 1	2015	ASTM	3
15689	F1159	Standard Practice for Design of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards 1	2015	ASTM	3
15690	E2398/E2398M	Standard Test Method for Water Capture and Media Retention of Geocomposite Drain Layers for Vegetative (Green) Roof Systems 1 This standard is issued under the designation E2398/E2398M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	3
15691	D5336	Standard Classification System and Basis for Specification for Polyphthalamide (PPA) Injection Molding Materials 1	2015	ASTM	7
15692	A1014/A1014 M	Standard Specification for Precipitation-Hardening Bolting (UNS N07718) for High Temperature Service 1	2015	ASTM	4
15693	F2370	Standard Test Method for Measuring the Evaporative Resistance of Clothing Using a Sweating Manikin 1	2015	ASTM	7
15694	C505	Standard Specification for Nonreinforced Concrete Irrigation Pipe with Rubber Gasket Joints 1	2015	ASTM	5

15695	A453/A453M	Standard Specification for High-Temperature Bolting, with Expansion Coefficients Comparable to Austenitic Stainless Steels 1	2015	ASTM	7
15696	D6694/D6694M	Standard Specification for Liquid-Applied Silicone Coating Used in Spray Polyurethane Foam Roofing Systems 1	2015	ASTM	3
15697	B66	Standard Specification for Bronze Castings for Steam Locomotive Wearing Parts 1	2015	ASTM	3
15698	C560	Standard Test Methods for Chemical Analysis of Graphite 1	2015	ASTM	9
15699	C121/C121M	Standard Test Method for Water Absorption of Slate 1	2015	ASTM	2
15700	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2015	ASTM	21
15701	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C 1 to C 4 Alcohols in Gasoline by Gas Chromatography 1	2015	ASTM	12
15702	D6023	Standard Test Method for Density (Unit Weight), Yield, Cement Content, and Air Content (Gravimetric) of Controlled Low-Strength Material (CLSM) 1	2015	ASTM	4
15703	F2907	Standard Consumer Safety Specification for Sling Carriers 1	2015	ASTM	7
15704	F3059	Standard Specification for Fiber-Reinforced Polymer (FRP) Gratings Used in Marine Construction and Shipbuilding 1	2015	ASTM	24
15705	F839	Standard Specification for Cautionary Labeling of Portable Gasoline, Kerosene, and Diesel Containers for Consumer Use 1 This standard is issued under the designation F839; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	3
15706	C217/C217M	Standard Test Method for Weather Resistance of Slate 1	2015	ASTM	5
15707	D5118/D5118M	Standard Practice for Fabrication of Fiberboard Shipping Boxes 1	2015	ASTM	17
15708	D396	Standard Specification for Fuel Oils 1	2015	ASTM	11
15709	E2995	Standard Specification for ASTM Thermohydrometers with Integral Low-Hazard Thermometers 1	2015	ASTM	5
15710	D1968	Standard Terminology Relating to Paper and Paper Products 1	2015	ASTM	8
15711	C550	Standard Test Method for Measuring Trueness and Squareness of Rigid Block and Board Thermal Insulation 1	2015	ASTM	4
15712	A1085/A1085M	Standard Specification for Cold-Formed Welded Carbon Steel Hollow Structural Sections (HSS) 1	2015	ASTM	5
15713	F2608	Standard Test Method for Determining the Change in Room Air Particulate Counts as a Result of the Vacuum Cleaning Process 1	2015	ASTM	9
15714	D924	Standard Test Method for Dissipation Factor (or Power Factor) and Relative Permittivity (Dielectric Constant) of Electrical Insulating Liquids 1	2015	ASTM	8
15715	B316/B316M	Standard Specification for Aluminum and Aluminum-Alloy Rivet and Cold-Heading Wire and Rods 1	2015	ASTM	8
15716	D4177	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.2 Standard Practice for Automatic Sampling of Petroleum and Petroleum Products 1	2015	ASTM	45
15717	D7621	IP 570 Standard Test Method for Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction 1,2	2015	ASTM	11
15718	B860	Standard Specification for Zinc Master Alloys for Use in Hot Dip Galvanizing 1	2015	ASTM	3
15719	A109/A109M	Standard Specification for Steel, Strip, Carbon (0.25 Maximum Percent), Cold-Rolled 1	2015	ASTM	9
15720	C1785	Standard Test Method for Concentration of Pinhole Detections in Moisture Barriers on Metal Jacketing 1	2015	ASTM	3
15721	E1185	Standard Guide for Selecting Economic Methods for Evaluating Investments in Buildings and Building Systems 1	2015	ASTM	5
15722	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	5
15723	D5785/D5785M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity of Confined Nonleaky Aquifers by Underdamped Well Response to Instantaneous Change in Head (Slug Test) 1	2015	ASTM	6
15724	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2015	ASTM	18
15725	E2226	Standard Practice for Application of Hose Stream 1	2015	ASTM	6
15726	C387/C387M	Standard Specification for Packaged, Dry, Combined Materials for Concrete and High Strength Mortar 1	2015	ASTM	5

15727	A684/A684M	Standard Specification for Steel, Strip, High-Carbon, Cold-Rolled 1	2015	ASTM	10
15728	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus 1	2015	ASTM	21
15729	D6288	Standard Practice for Separation and Washing of Recycled Plastics Prior to Testing 1	2015	ASTM	3
15730	C1818	Standard Specification for Synthetic Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	8
15731	E2248	Standard Test Method for Impact Testing of Miniaturized Charpy V-Notch Specimens 1	2015	ASTM	7
15732	C494/C494M	Standard Specification for Chemical Admixtures for Concrete 1	2015	ASTM	10
15733	B607	Standard Specification for Autocatalytic Nickel Boron Coatings for Engineering Use 1	2015	ASTM	7
15734	C505M	Standard Specification for Nonreinforced Concrete Irrigation Pipe With Rubber Gasket Joints (Metric) 1	2015	ASTM	5
15735	D1585	Standard Test Methods for Fatty Acids Content of Pine Chemicals, Including Rosin, Tall Oil, and Related Products 1	2015	ASTM	3
15736	C562	Standard Test Method for Moisture in a Graphite Sample 1	2015	ASTM	2
15737	E3040	Standard Test Method for Evaluation of Instrumental Color Difference with a Gray Scale 1	2015	ASTM	5
15738	F2973	Standard Specification for Insulating Lifting Links for Load Lifting Equipment Working Near Energized Power Lines 1	2015	ASTM	6
15739	B636/B636M	Standard Test Method for Measurement of Internal Stress of Plated Metallic Coatings with the Spiral Contractometer 1	2015	ASTM	5
15740	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2015	ASTM	53
15741	C1303/C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation 1	2015	ASTM	22
15742	E2970	Standard Practice for Specifying Color by the Natural Colour System (NCS) 1	2015	ASTM	9
15743	E3004	Standard Specification for Preparation and Verification of Clay Blocks Used in Ballistic-Resistance Testing of Torso Body Armor 1	2015	ASTM	6
15744	D5519	Standard Test Methods for Particle Size Analysis of Natural and Man-Made Riprap Materials 1	2015	ASTM	10
15745	D4447	Standard Guide for Disposal of Laboratory Chemicals and Samples 1	2015	ASTM	8
15746	B215	Standard Practices for Sampling Metal Powders 1	2015	ASTM	7
15747	F1604	Standard Specification for Freezers, Ice Cream, Soft Serve, Shake 1	2015	ASTM	6
15748	D4927	Standard Test Methods for Elemental Analysis of Lubricant and Additive Components_ Barium, Calcium, Phosphorus, Sulfur, and Zinc by Wavelength-Dispersive X-Ray Fluorescence Spectroscopy 1	2015	ASTM	10
15749	D3644	Standard Test Method for Acid Number of Styrene-Maleic Anhydride Resins 1	2015	ASTM	2
15750	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) 1	2015	ASTM	5
15751	D975	Standard Specification for Diesel Fuel Oils 1	2015	ASTM	27
15752	E3035	Standard Classification for Facility Asset Component Tracking System (FACTS) 1	2015	ASTM	7
15753	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2015	ASTM	15
15754	D6019	Test Method for Determination of Chromic Oxide in Basic Chromium Tanning Liquors (Ammonium Persulfate Oxidation) 1	2015	ASTM	3
15755	A333/A333M	Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service and Other Applications with Required Notch Toughness 1	2015	ASTM	8
15756	B1000	Standard Practices for Casting Preparation and Test Procedure of Porcelain Enamel-lined Pipe, Fittings, and Valves for Use in the Municipal Wastewater, Sewage, and Water Treatment Industry 1	2015	ASTM	3
15757	G40	Standard Terminology Relating to Wear and Erosion 1 This standard is issued under the designation G40; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2015	ASTM	9
15758	D5708	Standard Test Methods for Determination of Nickel, Vanadium, and Iron in Crude Oils and Residual Fuels by Inductively Coupled Plasma (ICP) Atomic Emission Spectrometry 1	2015	ASTM	9
15759	D1243	Standard Test Method for Dilute Solution Viscosity of Vinyl Chloride Polymers 1	2015	ASTM	4
15760	B371/B371M	Standard Specification for Copper-Zinc-Silicon Alloy Rod 1	2015	ASTM	4

15761	D8010	Standard Practice for Determination of Water Soluble Alkali Content in Coal 1	2015	ASTM	3
15762	F3114	Standard Specification for Structures 1	2015	ASTM	5
15763	E2546	Standard Practice for Instrumented Indentation Testing 1	2015	ASTM	24
15764	B903	Standard Specification for Seamless Copper Heat Exchanger Tubes With Internal Enhancement 1	2015	ASTM	6
15765	C1283	Standard Practice for Installing Clay Flue Lining 1	2015	ASTM	4
15766	B574	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Molybdenum-Chromium, Low-Carbon Nickel- Molybdenum-Chromium-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Copper, and Low-Carbon Nickel- Chromium-Molybdenum-Tungsten All	2015	ASTM	5
15767	D6508	Standard Test Method for Determination of Dissolved Inorganic Anions in Aqueous Matrices Using Capillary Ion Electrophoresis and Chromate Electrolyte 1	2015	ASTM	18
15768	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	11
15769	D7349/D7349 M	Standard Test Method for Determining the Capability of Roofing and Waterproofing Materials to Seal around Fasteners 1	2015	ASTM	5
15770	A941	Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys 1	2015	ASTM	8
15771	E2362	Standard Practice for Evaluation of Pre-saturated or Impregnated Towellettes for Hard Surface Disinfection 1	2015	ASTM	7
15772	D5982	Standard Test Method for Determining Cement Content of Fresh Soil-Cement (Heat of Neutralization Method) 1	2015	ASTM	11
15773	D3034	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings 1	2015	ASTM	12
15774	D4396	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds for Plastic Pipe and Fittings Used in Nonpressure Applications 1	2015	ASTM	4
15775	F747	Standard Terminology Relating to Amusement Rides and Devices 1 This standard is issued under the designation F747; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of revision.	2015	ASTM	7
15776	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels 1	2015	ASTM	10
15777	D86	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure 1 This standard is issued under the designation D86; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of revision.	2015	ASTM	28
15778	E750	Standard Practice for Characterizing Acoustic Emission Instrumentation 1	2015	ASTM	10
15779	E2089	Standard Practices for Ground Laboratory Atomic Oxygen Interaction Evaluation of Materials for Space Applications 1	2015	ASTM	5
15780	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles 1	2015	ASTM	18
15781	F2781	Standard Practice for Testing Forced Entry, Ballistic and Low Impact Resistance of Security Fence Systems 1	2015	ASTM	11
15782	C654	Standard Specification for Porous Concrete Pipe 1	2015	ASTM	4
15783	D7430	Standard Practice for Mechanical Sampling of Coal 1	2015	ASTM	44
15784	B99/B99M	Standard Specification for Copper-Silicon Alloy Wire for General Applications 1	2015	ASTM	3
15785	B999	Standard Specification for Titanium and Titanium Alloys Plating, Electrodeposited Coatings of Titanium and Titanium Alloys on Conductive and Non-Conductive Substrate 1	2015	ASTM	6
15786	F88/F88M	Standard Test Method for Seal Strength of Flexible Barrier Materials 1	2015	ASTM	11
15787	D7798	Standard Test Method for Boiling Range Distribution of Petroleum Distillates with Final Boiling Points up to 538 °C by Ultra Fast Gas Chromatography (UFGC) 1	2015	ASTM	16
15788	B777	Standard Specification for Tungsten Base, High-Density Metal 1	2015	ASTM	3
15789	D6459	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Performance in Protecting Hillslopes from Rainfall-Induced Erosion 1	2015	ASTM	10
15790	D2976	Standard Test Method for pH of Peat Materials 1	2015	ASTM	3
15791	C1376	Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass 1	2015	ASTM	4
15792	C11	Standard Terminology Relating to Gypsum and Related Building Materials and Systems 1	2015	ASTM	6

15793	D6738	Standard Test Method for Precipitated Silica Volatile Content 1	2015	ASTM	2
15794	B366/B366M	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings 1	2015	ASTM	9
15795	D6121	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles 1	2015	ASTM	21
15796	D3954	Standard Test Method for Dropping Point of Waxes 1	2015	ASTM	2
15797	G75	Standard Test Method for Determination of Slurry Abrasivity (Miller Number) and Slurry Abrasion Response of Materials (SAR Number) 1 This standard is issued under the designation G75; the number immediately following the designation indicates the year of original adoption	2015	ASTM	21
15798	D1068	Standard Test Methods for Iron in Water 1	2015	ASTM	13
15799	C1294	Standard Test Method for Compatibility of Insulating Glass Edge Sealants with Liquid- Applied Glazing Materials 1	2015	ASTM	4
15800	E1326	Standard Guide for Evaluating Non-culture Microbiological Tests 1	2015	ASTM	5
15801	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2015	ASTM	14
15802	D1655	1 An American National Standard Standard Specification for Aviation Turbine Fuels 1	2015	ASTM	20
15803	D2318	Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch 1	2015	ASTM	4
15804	D1509	Standard Test Methods for Carbon Black Heating Loss 1	2015	ASTM	3
15805	D1524	Standard Test Method for Visual Examination of Used Electrical Insulating Liquids in the Field 1	2015	ASTM	2
15806	D4542	Standard Test Methods for Pore Water Extraction and Determination of the Soluble Salt Content of Soils by Refractometer 1	2015	ASTM	6
15807	A437/A437M	Standard Specification for Stainless and Alloy-Steel Turbine-Type Bolting Specially Heat Treated for High-Temperature Service 1	2015	ASTM	3
15808	D1755	Standard Specification for Poly(Vinyl Chloride) Resins 1	2015	ASTM	5
15809	A1095	Standard Specification for High-Silicon Molybdenum Ferritic Iron Castings 1	2015	ASTM	7
15810	B592	Standard Specification for Copper-Zinc-Aluminum-Cobalt Alloy, Copper-Zinc-Tin-Iron Alloy Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	5
15811	F1267	Standard Specification for Metal, Expanded, Steel 1	2015	ASTM	8
15812	C118	Standard Specification for Concrete Pipe for Irrigation or Drainage 1	2015	ASTM	4
15813	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel- Chromium-Molybdenum-Tantalum, Low-Carbon Nickel- Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel- Molybdenum-Chromium All	2015	ASTM	5
15814	A1093/A1093 M	Standard Specification for Electrolytic Plasma Treatment Processing of Conductive Materials 1	2015	ASTM	5
15815	D2178/D2178 M	Standard Specification for Asphalt Glass Felt Used in Roofing and Waterproofing 1	2015	ASTM	3
15816	C76M	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	11
15817	C512/C512M	Standard Test Method for Creep of Concrete in Compression 1	2015	ASTM	5
15818	A957/A957M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2015	ASTM	9
15819	F3150	Standard Specification for HEPA Filtration System Performance of Residential and Commercial Vacuum Cleaners 1	2015	ASTM	3
15820	D6754/D6754 M	Standard Specification for Ketone Ethylene Ester Based Sheet Roofing 1	2015	ASTM	3
15821	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater 1	2015	ASTM	21
15822	E2298	Standard Test Method for Instrumented Impact Testing of Metallic Materials 1	2015	ASTM	9
15823	E2769	Standard Test Method for Elastic Modulus by Thermomechanical Analysis Using Three-Point Bending and Controlled Rate of Loading 1	2015	ASTM	5

15824	C654M	Standard Specification for Porous Concrete Pipe (Metric) 1	2015	ASTM	4
15825	F1165	Standard Test Method for Measuring Angular Displacement of Multiple Images in Transparent Parts 1	2015	ASTM	4
15826	D1598	Standard Test Method for Time-to-Failure of Plastic Pipe Under Constant Internal Pressure 1	2015	ASTM	4
15827	D2472	Standard Specification for Sulfur Hexafluoride 1	2015	ASTM	2
15828	E1537	Standard Test Method for Fire Testing of Upholstered Furniture 1	2015	ASTM	23
15829	B975	Standard Test Method for Measurement of Internal Stress of Metallic Coatings by Split Strip Evaluation (Deposit Stress Analyzer Method) 1	2015	ASTM	8
15830	D465	Standard Test Methods for Acid Number of Pine Chemical Products Including Tall Oil and Other Related Products 1	2015	ASTM	4
15831	F406	Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards 1 This standard is issued under the designation F406; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last two digits indicates the year of revision.	2015	ASTM	43
15832	C1422/C1422M	Standard Specification for Chemically Strengthened Flat Glass 1	2015	ASTM	5
15833	D8018	Standard Test Method for Determination of (Tri-n-butyl)-n-tetradecylphosphonium chloride (TTPC) in Soil by Multiple Reaction Monitoring Liquid Chromatography/Mass Spectrometry (LC/MS/MS) 1	2015	ASTM	9
15834	D3282	Standard Practice for Classification of Soils and Soil-Aggregate Mixtures for Highway Construction Purposes 1	2015	ASTM	6
15835	D4637/D4637M	Standard Specification for EPDM Sheet Used In Single-Ply Roof Membrane 1	2015	ASTM	4
15836	D6635	Standard Test Method for Performing the Flat Plate Dilatometer 1	2015	ASTM	16
15837	D93	Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester 1 This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last two digits indicates the year of revision.	2015	ASTM	18
15838	E2076/E2076M	Standard Practice for Examination of Fiberglass Reinforced Plastic Fan Blades Using Acoustic Emission 1 This standard is issued under the designation E2076/E2076M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last two digits indicates the year of revision.	2015	ASTM	6
15839	B464/B464M	Standard Specification for Welded UNS N08020 Alloy Pipe 1	2015	ASTM	3
15840	D5473/D5473M	Standard Test Method for (Analytical Procedure for) Analyzing the Effects of Partial Penetration of Control Well and Determining the Horizontal and Vertical Hydraulic Conductivity in a Nonleaky Confined Aquifer 1	2015	ASTM	17
15841	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2015	ASTM	23
15842	C1729M	Standard Specification for Aluminum Jacketing for Insulation 1	2015	ASTM	7
15843	D5837	Standard Test Method for Furanic Compounds in Electrical Insulating Liquids by High- Performance Liquid Chromatography (HPLC) 1	2015	ASTM	9
15844	A999/A999M	Standard Specification for General Requirements for Alloy and Stainless Steel Pipe 1	2015	ASTM	12
15845	D6577	Standard Guide for Testing Industrial Protective Coatings 1	2015	ASTM	12
15846	E1855	Standard Test Method for Use of 2N2222A Silicon Bipolar Transistors as Neutron Spectrum Sensors and Displacement Damage Monitors 1	2015	ASTM	10
15847	A231/A231M	Standard Specification for Chromium-Vanadium Alloy Steel Spring Wire 1	2015	ASTM	4
15848	F3117	Standard Specification for Crew Interface in Aircraft 1	2015	ASTM	16
15849	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts 1	2015	ASTM	8
15850	B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products 1	2015	ASTM	16
15851	A540/A540M	Standard Specification for Alloy-Steel Bolting for Special Applications 1	2015	ASTM	8
15852	B747	Standard Specification for Copper-Zirconium Alloy Sheet and Strip 1	2015	ASTM	5
15853	D7291/D7291M	Standard Test Method for Through-Thickness _Flatwise_ Tensile Strength and Elastic Modulus of a Fiber-Reinforced Polymer Matrix Composite Material 1	2015	ASTM	12
15854	E3031	Standard Test Method for Determination of Antibacterial Activity on Ceramic Surfaces 1	2015	ASTM	5

15855	C118M	Standard Specification for Concrete Pipe for Irrigation or Drainage (Metric) 1	2015	ASTM	4
15856	E917	Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems 1	2015	ASTM	23
15857	G127	Standard Guide for the Selection of Cleaning Agents for Oxygen-Enriched Systems 1	2015	ASTM	6
15858	D464	Standard Test Methods for Saponification Number of Pine Chemical Products Including Tall Oil and Other Related Products 1	2015	ASTM	3
15859	B622	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube 1	2015	ASTM	6
15860	D2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging 1	2015	ASTM	3
15861	E561	Standard Test Method for K R Curve Determination 1	2015	ASTM	16
15862	D7202	Standard Test Method for Determination of Beryllium in the Workplace by Extraction and Optical Fluorescence Detection 1	2015	ASTM	9
15863	D4306	Standard Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination 1	2015	ASTM	5
15864	C209	Standard Test Methods for Cellulosic Fiber Insulating Board 1	2015	ASTM	6
15865	D8009	Manual of Petroleum Measurement Standards (MPMS), Chapter 8.5 Standard Practice for Manual Piston Cylinder Sampling for Volatile Crude Oils, Condensates, and Liquid Petroleum Products 1	2015	ASTM	14
15866	A958/A958M	Standard Specification for Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades 1	2015	ASTM	6
15867	G120	Standard Practice for Determination of Soluble Residual Contamination by Soxhlet Extraction 1	2015	ASTM	5
15868	B823	Standard Specification for Materials for Copper Base Powder Metallurgy (PM) Structural Parts 1	2015	ASTM	7
15869	D7280	Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch by Stainless Steel Crucible Filtration 1	2015	ASTM	5
15870	D3265	Standard Test Method for Carbon Black Tint Strength 1	2015	ASTM	6
15871	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine 1	2015	ASTM	54
15872	D5855/D5855 M	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Confined Nonleaky or Leaky Aquifer by Constant Drawdown Method in Flowing Well 1	2015	ASTM	6
15873	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service 1	2015	ASTM	8
15874	D7082	Standard Specification for Polyethylene Stay In Place Form System for End Walls for Drainage Pipe 1	2015	ASTM	4
15875	F2078	Standard Terminology Relating to Hydrogen Embrittlement Testing 1	2015	ASTM	5
15876	C1171	Standard Test Method for Quantitatively Measuring the Effect of Thermal Shock and Thermal Cycling on Refractories 1	2015	ASTM	3
15877	D5797	Standard Specification for Fuel Methanol (M70-M85) for Automotive Spark-Ignition Engines 1	2015	ASTM	15
15878	B733	Standard Specification for Autocatalytic (Electroless) Nickel-Phosphorus Coatings on Metal 1	2015	ASTM	14
15879	F3045	Standard Test Method for Evaluation of the Type and Viscoelastic Stability of Water-in- oil Mixtures Formed from Crude Oil and Petroleum Products Mixed with Water 1	2015	ASTM	7
15880	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low- Alloy, Hot-Rolled and Cold-Rolled, General Requirements for 1	2015	ASTM	31
15881	B247	Standard Specification for Aluminum and Aluminum-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings 1	2015	ASTM	14
15882	C625	Standard Practice for Reporting Irradiation Results on Graphite 1	2015	ASTM	2
15883	F1336	Standard Specification for Poly(Vinyl Chloride) (PVC) Gasketed Sewer Fittings 1	2015	ASTM	10
15884	E1997	Standard Practice for the Selection of Spacecraft Materials 1	2015	ASTM	17
15885	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2015	ASTM	13
15886	B848	Standard Specification for Powder Forged (PF) Ferrous Materials 1	2015	ASTM	10
15887	F2634	Standard Test Method for Laboratory Testing of Polyethylene (PE) Butt Fusion Joints using Tensile-Impact Method 1	2015	ASTM	13
15888	E1910/E1910M	Standard Test Method for Agricultural pH Control Agents, Measurement of pH Change and Buffering Capacity 1 This standard is issued under the designation E1910/E1910M; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	3



15889	B637	Standard Specification for Precipitation-Hardening and Cold Worked Nickel Alloy Bars, Forgings, and Forging Stock for Moderate or High Temperature Service 1	2015	ASTM	7
15890	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2015	ASTM	16
15891	D97	Designation: 15/95 Standard Test Method for Pour Point of Petroleum Products 1 This standard is issued under the designation D97; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2015	ASTM	6
15892	F1975	Standard Specification for Nonpowered Bicycle Trailers Designed for Human Passengers 1	2015	ASTM	8
15893	D5716/D5716M	Standard Test Method for Measuring the Rate of Well Discharge by Circular Orifice Weir 1	2015	ASTM	5
15894	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCR x (Expansion Method) 1	2015	ASTM	7
15895	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2015	ASTM	17
15896	D6786	Standard Test Method for Particle Count in Mineral Insulating Oil Using Automatic Optical Particle Counters 1	2015	ASTM	3
15897	G128/G128M	Standard Guide for Control of Hazards and Risks in Oxygen Enriched Systems 1	2015	ASTM	15
15898	D1292	Standard Test Method for Odor in Water 1	2015	ASTM	8
15899	C1564	Standard Guide for Use of Silicone Sealants for Protective Glazing Systems 1	2015	ASTM	8
15900	A401/A401M	Standard Specification for Steel Wire, Chromium-Silicon Alloy 1	2015	ASTM	4
15901	F3123	Standard Specification for Metric Outside Diameter Polyethylene (PE) Plastic Pipe (DR- PN) 1	2015	ASTM	11
15902	D6550	Standard Test Method for Determination of Olefin Content of Gasolines by Supercritical-Fluid Chromatography 1	2015	ASTM	9
15903	D3917	Standard Specification for Dimensional Tolerance of Thermosetting Glass-Reinforced Plastic Pultruded Shapes 1	2015	ASTM	5
15904	D2415	Standard Test Method for Ash in Coal Tar and Pitch 1	2015	ASTM	2
15905	B557M	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products (Metric) 1	2015	ASTM	16
15906	D4606	Standard Test Method for Determination of Arsenic and Selenium in Coal by the Hydride Generation/Atomic Absorption Method 1	2015	ASTM	5
15907	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM) 1	2015	ASTM	5
15908	D3643	Standard Test Method for Acid Number of Certain Alkali-Soluble Resins 1	2015	ASTM	2
15909	D4175	Standard Terminology Relating to Petroleum, Petroleum Products, and Lubricants 1	2015	ASTM	65
15910	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2015	ASTM	23
15911	D7986	Standard Practice for Preparing Specimens of Hydraulic Erosion Control Products for Index Property Testing 1	2015	ASTM	3
15912	D7719	Standard Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline 1	2015	ASTM	10
15913	G72/G72M	Standard Test Method for Autogenous Ignition Temperature of Liquids and Solids in a High-Pressure Oxygen-Enriched Environment 1	2015	ASTM	7
15914	F1291	Standard Test Method for Measuring the Thermal Insulation of Clothing Using a Heated Manikin 1	2015	ASTM	7
15915	C168	Standard Terminology Relating to Thermal Insulation 1	2015	ASTM	7
15916	B626	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Tube 1	2015	ASTM	5
15917	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains 1	2015	ASTM	5
15918	D3576	Standard Test Method for Cell Size of Rigid Cellular Plastics 1	2015	ASTM	5
15919	D7380	Standard Test Method for Soil Compaction Determination at Shallow Depths Using 5-lb (2.3 kg) Dynamic Cone Penetrometer 1	2015	ASTM	9
15920	C497	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile 1	2015	ASTM	13
15921	A269/A269M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service 1	2015	ASTM	7
15922	D7320	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine 1	2015	ASTM	53
15923	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2015	ASTM	5

15924	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine 1	2015	ASTM	26
15925	E1419/E1419M	Standard Practice for Examination of Seamless, Gas-Filled, Pressure Vessels Using Acoustic Emission 1 This standard is issued under the designation E1419/E1419M; the number immediately following the designation indicates the year of original adoption or, in the case	2015	ASTM	8
15926	E2707	Standard Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure 1	2015	ASTM	8
15927	F2088	Standard Consumer Safety Specification for Infant Swings 1	2015	ASTM	12
15928	E3034	Standard Guide for Workforce Education in Nanotechnology Pattern Generation 1	2015	ASTM	3
15929	E2797	Standard Practice for Building Energy Performance Assessment for a Building Involved in a Real Estate Transaction 1	2015	ASTM	33
15930	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines 1	2015	ASTM	10
15931	F2327	Standard Guide for Selection of Airborne Remote Sensing Systems for Detection and Monitoring of Oil on Water 1	2015	ASTM	4
15932	D2859	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials 1	2015	ASTM	4
15933	C651	Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Four-Point Loading at Room Temperature 1	2015	ASTM	4
15934	E2067	Standard Practice for Full-Scale Oxygen Consumption Calorimetry Fire Tests 1	2015	ASTM	24
15935	D5580	Standard Test Method for Determination of Benzene, Toluene, Ethylbenzene, p/m-Xylene, o-Xylene, C9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography 1	2015	ASTM	11
15936	C1417	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design 1	2015	ASTM	7
15937	C860	Standard Test Method for Determining the Consistency of Refractory Castable Using the Ball-In-Hand Test 1	2015	ASTM	4
15938	E2339	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) 1	2015	ASTM	11
15939	D560/D560M	Standard Test Methods for Freezing and Thawing Compacted Soil-Cement Mixtures 1	2015	ASTM	6
15940	F1929	Standard Test Method for Detecting Seal Leaks in Porous Medical Packaging by Dye Penetration 1	2015	ASTM	6
15941	C1580	Standard Test Method for Water-Soluble Sulfate in Soil 1	2015	ASTM	4
15942	E2346/E2346M	Standard Guide for Sensory Evaluation of Household Hard Surface-Cleaning Products with Emphasis on Spray Triggers 1 This standard is issued under the designation E2346/E2346M; the number immediately following the designation indicates the year of original adoption or	2015	ASTM	6
15943	D4929	Standard Test Methods for Determination of Organic Chloride Content in Crude Oil 1	2015	ASTM	8
15944	B895	Standard Test Methods for Evaluating the Corrosion Resistance of Stainless Steel Powder Metallurgy (PM) Parts/Specimens by Immersion in a Sodium Chloride Solution 1	2015	ASTM	5
15945	A463/A463M	Standard Specification for Steel Sheet, Aluminum-Coated, by the Hot-Dip Process 1	2015	ASTM	6
15946	D1711	Standard Terminology Relating to Electrical Insulation 1	2015	ASTM	12
15947	D7675	Standard Test Method for Determination of Total Hydrocarbons in Hydrogen by FID-Based Total Hydrocarbon (THC) Analyzer 1	2015	ASTM	6
15948	D6593	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions 1	2015	ASTM	76
15949	B330	Standard Test Methods for Estimating Average Particle Size of Metal Powders and Related Compounds Using Air Permeability 1	2015	ASTM	6
15950	C1767	Standard Specification for Stainless Steel Jacketing for Insulation 1	2015	ASTM	6
15951	D7156	Standard Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine 1	2015	ASTM	35
15952	D7592	Standard Specification for Specification for Grade 94 Unleaded Aviation Gasoline Certification and Test Fuel 1	2015	ASTM	7
15953	C120/C120M	Standard Test Methods for Flexure Testing of Structural and Roofing Slate 1	2015	ASTM	4
15954	C497M	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile (Metric) 1	2015	ASTM	13
15955	E114	Standard Practice for Ultrasonic Pulse-Echo Straight-Beam Contact Testing 1	2015	ASTM	5
15956	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products 1	2015	ASTM	8

15957	C478	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2015	ASTM	9
15958	D5983	Standard Specification for Methyl Tertiary-Butyl Ether (MTBE) for Downstream Blending for Use in Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	4
15959	D1566	Standard Terminology Relating to Rubber 1	2015	ASTM	17
15960	B834	Standard Specification for Pressure Consolidated Powder Metallurgy Iron-Nickel- Chromium-Molybdenum (UNS N08367), Nickel-Chromium- Molybdenum-Columbium (Nb) (UNS N06625), Nickel- Chromium-Iron Alloys (UNS N06600 and N06690), and Nickel-Chromium-Iron-Columb	2015	ASTM	5
15961	D4272/D4272 M	Standard Test Method for Total Energy Impact of Plastic Films by Dart Drop 1	2015	ASTM	7
15962	C1321	Standard Practice for Installation and Use of Interior Radiation Control Coating Systems (IRCCS) in Building Construction 1	2015	ASTM	3
15963	C188	Highway and Transportation Officials Standard AASHTO No.: T133 Standard Test Method for Density of Hydraulic Cement 1	2015	ASTM	3
15964	D509	Standard Test Methods of Sampling and Grading Rosin 1	2015	ASTM	3
15965	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys 1	2015	ASTM	8
15966	B632/B632M	Standard Specification for Aluminum-Alloy Rolled Tread Plate 1	2015	ASTM	7
15967	E587	Standard Practice for Ultrasonic Angle-Beam Contact Testing 1	2015	ASTM	9
15968	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20) 1	2015	ASTM	21
15969	C655	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe 1	2015	ASTM	7
15970	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2015	ASTM	7
15971	A439/A439M	Standard Specification for Austenitic Ductile Iron Castings 1	2015	ASTM	0
15972	A1084	Standard Test Method for Detecting Detrimental Phases in Lean Duplex Austenitic/ Ferritic Stainless Steels 1	2015	ASTM	0
15973	B194	Standard Specification for Copper-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2015	ASTM	0
15974	B227	Standard Specification for Hard-Drawn Copper-Clad Steel Wire 1	2015	ASTM	0
15975	B633	Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel 1	2015	ASTM	0
15976	B42	Standard Specification for Seamless Copper Pipe, Standard Sizes 1 This standard is issued under the designation B42; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2015	ASTM	0
15977	B995	Standard Test Method for Chloride Resistance Test for Chromium Electroplated Parts (Russian Mud Test) 1	2015	ASTM	0
15978	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe 1 This standard is issued under the designation C14; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
15979	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) 1	2015	ASTM	0
15980	C168	Standard Terminology Relating to Thermal Insulation 1	2015	ASTM	0
15981	C185	Highway and Transportation Officials Standard AASHTO No.: T137 Standard Test Method for Air Content of Hydraulic Cement Mortar 1	2015	ASTM	0
15982	C186	Standard Test Method for Heat of Hydration of Hydraulic Cement 1	2015	ASTM	0
15983	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles 1	2015	ASTM	0
15984	C478	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections 1	2015	ASTM	0
15985	C478M	Standard Specification for Circular Precast Reinforced Concrete Manhole Sections (Metric) 1	2015	ASTM	0
15986	C518	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus 1	2015	ASTM	0
15987	C565	Standard Test Methods for Tension Testing of Carbon and Graphite Mechanical Materials 1	2015	ASTM	0
15988	C581	Standard Practice for Determining Chemical Resistance of Thermosetting Resins Used in Glass-Fiber-Reinforced Structures Intended for Liquid Service 1	2015	ASTM	0
15989	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2015	ASTM	0

15990	C721	Standard Test Methods for Estimating Average Particle Size of Alumina and Silica Powders by Air Permeability 1	2015	ASTM	0
15991	C769	Standard Test Method for Sonic Velocity in Manufactured Carbon and Graphite Materials for Use in Obtaining an Approximate Value of Young's Modulus 1	2015	ASTM	0
15992	C780	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry 1	2015	ASTM	0
15993	C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants 1	2015	ASTM	0
15994	C816	Standard Test Method for Sulfur Content in Graphite by Combustion-Iodometric Titration Method 1	2015	ASTM	0
15995	C876	Standard Test Method for Corrosion Potentials of Uncoated Reinforcing Steel in Concrete 1	2015	ASTM	0
15996	C896	Standard Terminology Relating to Clay Products 1	2015	ASTM	0
15997	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick 1	2015	ASTM	0
15998	C908	Standard Test Method for Yield Strength of Preformed Tape Sealants 1	2015	ASTM	0
15999	C942	Standard Test Method for Compressive Strength of Grouts for Preplaced-Aggregate Concrete in the Laboratory 1	2015	ASTM	0
16000	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2015	ASTM	0
16001	C1179	Standard Test Method for Oxidation Mass Loss of Manufactured Carbon and Graphite Materials in Air 1	2015	ASTM	0
16002	C1232	Standard Terminology of Masonry 1	2015	ASTM	0
16003	C1318	Standard Test Method for Determination of Total Neutralizing Capability and Dissolved Calcium and Magnesium Oxide in Lime for Flue Gas Desulfurization (FGD) 1	2015	ASTM	0
16004	C1322	Standard Practice for Fractography and Characterization of Fracture Origins in Advanced Ceramics 1	2015	ASTM	0
16005	C1324	Standard Test Method for Examination and Analysis of Hardened Masonry Mortar 1	2015	ASTM	0
16006	C1424	Standard Test Method for Monotonic Compressive Strength of Advanced Ceramics at Ambient Temperature 1	2015	ASTM	0
16007	C1437	Standard Test Method for Flow of Hydraulic Cement Mortar 1	2015	ASTM	0
16008	C1499	Standard Test Method for Monotonic Equibiaxial Flexural Strength of Advanced Ceramics at Ambient Temperature 1	2015	ASTM	0
16009	C1505	Standard Test Method for Determination of Breaking Strength and Modulus of Rupture of Ceramic Tiles and Glass Tiles by Three-Point Loading 1	2015	ASTM	0
16010	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing 1	2015	ASTM	0
16011	C1634	Standard Specification for Concrete Facing Brick 1	2015	ASTM	0
16012	C1702	Standard Test Method for Measurement of Heat of Hydration of Hydraulic Cementitious Materials Using Isothermal Conduction Calorimetry 1	2015	ASTM	0
16013	C1713	Standard Specification for Mortars for the Repair of Historic Masonry 1	2015	ASTM	0
16014	C1732	Standard Practice for Installation of Concrete Floor Tiles 1	2015	ASTM	0
16015	C1793	Standard Guide for Development of Specifications for Fiber Reinforced Silicon Carbide-Silicon Carbide Composite Structures for Nuclear Applications 1	2015	ASTM	0
16016	C1795	Standard Test Methods for High-Temperature Characterization of Gypsum Boards and Panels 1	2015	ASTM	0
16017	C1777	Standard Test Method for Rapid Determination of the Methylene Blue Value for Fine Aggregate or Mineral Filler Using a Colorimeter 1	2015	ASTM	0
16018	C1783	Standard Guide for Development of Specifications for Fiber Reinforced Carbon- Carbon Composite Structures for Nuclear Applications 1	2015	ASTM	0
16019	D198	Standard Test Methods of Static Tests of Lumber in Structural Sizes 1	2015	ASTM	0
16020	D323	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method) 1	2015	ASTM	0
16021	D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers Tension 1	2015	ASTM	0
16022	D445	Designation: 71 Section 1/97 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2015	ASTM	0
16023	D531	Standard Test Method for Rubber Property Pusey and Jones Indentation 1	2015	ASTM	0
16024	D849	Standard Test Method for Copper Strip Corrosion by Industrial Aromatic Hydrocarbons 1	2015	ASTM	0

16025	D952	Standard Test Method for Bond or Cohesive Strength of Sheet Plastics and Electrical Insulating Materials 1	2015	ASTM	0
16026	D1076	Standard Specification for Rubber Concentrated, Ammonia Preserved, Creamed, and Centrifuged Natural Latex 1	2015	ASTM	0
16027	D1217	Standard Test Method for Density and Relative Density (Specific Gravity) of Liquids by Bingham Pycnometer 1	2015	ASTM	0
16028	D1275	315/98 Standard Test Method for Corrosive Sulfur in Electrical Insulating Liquids 1	2015	ASTM	0
16029	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2015	ASTM	0
16030	D1439	Standard Test Methods for Sodium Carboxymethylcellulose 1	2015	ASTM	0
16031	D1480	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Bingham Pycnometer 1	2015	ASTM	0
16032	D1512	Standard Test Methods for Carbon Black pH Value 1	2015	ASTM	0
16033	D1598	Standard Test Method for Time-to-Failure of Plastic Pipe Under Constant Internal Pressure 1	2015	ASTM	0
16034	D1646	Standard Test Methods for Rubber_Viscosity, Stress Relaxation, and Pre-Vulcanization Characteristics (Mooney Viscometer) 1	2015	ASTM	0
16035	D1998	Standard Specification for Polyethylene Upright Storage Tanks 1	2015	ASTM	0
16036	D2112	Standard Test Method for Oxidation Stability of Inhibited Mineral Insulating Oil by Pressure Vessel 1	2015	ASTM	0
16037	D2205	Standard Guide for Selection of Tests for Traffic Paints 1	2015	ASTM	0
16038	D2240	Standard Test Method for Rubber Property Durometer Hardness 1	2015	ASTM	0
16039	D2247	Standard Practice for Testing Water Resistance of Coatings in 100 % Relative Humidity 1	2015	ASTM	0
16040	D2364	Standard Test Methods for Hydroxyethylcellulose 1	2015	ASTM	0
16041	D2632	Standard Test Method for Rubber Property Resilience by Vertical Rebound 1	2015	ASTM	0
16042	D2699	Designation: 237/87 Standard Test Method for Research Octane Number of Spark-Ignition Engine Fuel 1	2015	ASTM	0
16043	D2855	Standard Practice for the Two-Step (Primer and Solvent Cement) Method of Joining Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Piping Components with Tapered Sockets 1	2015	ASTM	0
16044	D2896	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration 1	2015	ASTM	0
16045	D2983	Standard Test Method for Low-Temperature Viscosity of Lubricants Measured by Brookfield Viscometer 1,2	2015	ASTM	0
16046	D3053	Standard Terminology Relating to Carbon Black 1	2015	ASTM	0
16047	D3082	Standard Test Method for Boron in Water 1	2015	ASTM	0
16048	D3265	Standard Test Method for Carbon Black Tint Strength 1	2015	ASTM	0
16049	D3628	Standard Practice for Selection and Use of Emulsified Asphalts 1	2015	ASTM	0
16050	D3645	Standard Test Methods for Beryllium in Water 1	2015	ASTM	0
16051	D3558	Standard Test Methods for Cobalt in Water 1	2015	ASTM	0
16052	D3559	Standard Test Methods for Lead in Water 1	2015	ASTM	0
16053	D3859	Standard Test Methods for Selenium in Water 1	2015	ASTM	0
16054	D3868	Standard Test Method for Fluoride Ions in Brackish Water, Seawater, and Brines 1	2015	ASTM	0
16055	D3869	Standard Test Methods for Iodide and Bromide Ions in Brackish Water, Seawater, and Brines 1	2015	ASTM	0
16056	D3917	Standard Specification for Dimensional Tolerance of Thermosetting Glass-Reinforced Plastic Pultruded Shapes 1	2015	ASTM	0
16057	D3919	Standard Practice for Measuring Trace Elements in Water by Graphite Furnace Atomic Absorption Spectrophotometry 1	2015	ASTM	0
16058	D3951	Standard Practice for Commercial Packaging 1	2015	ASTM	0
16059	D4012	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Water 1	2015	ASTM	0
16060	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter 1	2015	ASTM	0
16061	D4167	Standard Specification for Fiber-Reinforced Plastic Fans and Blowers 1	2015	ASTM	0
16062	D4190	Standard Test Method for Elements in Water by Direct-Current Plasma Atomic Emission Spectroscopy 1	2015	ASTM	0
16063	D4218	Standard Test Method for Determination of Carbon Black Content in Polyethylene Compounds By the Muffle-Furnace Technique 1	2015	ASTM	0

16064	D4280	Standard Specification for Extended Life Type, Nonplowable, Raised Retroreflective Pavement Markers 1	2015	ASTM	0
16065	D4439	Standard Terminology for Geosynthetics 1	2015	ASTM	0
16066	D4485	Standard Specification for Performance of Active API Service Category Engine Oils 1	2015	ASTM	0
16067	D4532	Standard Test Method for Respirable Dust in Workplace Atmospheres Using Cyclone Samplers 1	2015	ASTM	0
16068	D4658	Standard Test Method for Sulfide Ion in Water 1	2015	ASTM	0
16069	D4678	Standard Practice for Rubber Preparation, Testing, Acceptance, Documentation, and Use of Reference Materials 1	2015	ASTM	0
16070	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C 1 to C 4 Alcohols in Gasoline by Gas Chromatography 1	2015	ASTM	0
16071	D4926	Standard Test Method for Gamma Alumina Content in Catalysts and Catalyst Carriers Containing Silica and Alumina by X-ray Powder Diffraction 1	2015	ASTM	0
16072	D5088	Standard Practice for Decontamination of Field Equipment Used at Waste Sites 1	2015	ASTM	0
16073	D5162	Standard Practice for Discontinuity (Holiday) Testing of Nonconductive Protective Coating on Metallic Substrates 1	2015	ASTM	0
16074	D5246	Standard Test Method for Isolation and Enumeration of Pseudomonas aeruginosa from Water 1	2015	ASTM	0
16075	D5336	Standard Classification System and Basis for Specification for Polyphthalamide (PPA) Injection Molding Materials 1	2015	ASTM	0
16076	D5360	Standard Practice for Design and Construction of Bituminous Surface Treatments 1	2015	ASTM	0
16077	D5400	Standard Test Methods for Hydroxypropylcellulose 1	2015	ASTM	0
16078	D5536	Standard Practice for Sampling Forest Trees for Determination of Clear Wood Properties 1	2015	ASTM	0
16079	D5652	Standard Test Methods for Single-Bolt Connections in Wood and Wood-Based Products 1	2015	ASTM	0
16080	D5773	Designation: IP 446/09 Standard Test Method for Cloud Point of Petroleum Products (Constant Cooling Rate Method) 1	2015	ASTM	0
16081	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method 1	2015	ASTM	0
16082	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2015	ASTM	0
16083	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At-Line, and Laboratory Infrared Spectrophotometer Based Analyzer Systems 1	2015	ASTM	0
16084	D6196	Standard Practice for Choosing Sorbents, Sampling Parameters and Thermal Desorption Analytical Conditions for Monitoring Volatile Organic Chemicals in Air 1	2015	ASTM	0
16085	D6204	Standard Test Method for Rubber_Measurement of Unvulcanized Rheological Properties Using Rotorless Shear Rheometers 1	2015	ASTM	0
16086	D6546	Standard Test Methods for and Suggested Limits for Determining Compatibility of Elastomer Seals for Industrial Hydraulic Fluid Applications 1	2015	ASTM	0
16087	D6601	Standard Test Method for Rubber Properties_Measurement of Cure and After-Cure Dynamic Properties Using a Rotorless Shear Rheometer 1	2015	ASTM	0
16088	D6615	Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel 1	2015	ASTM	0
16089	D6279	Standard Test Method for Rub Abrasion Mar Resistance of High Gloss Coatings 1	2015	ASTM	0
16090	D6281	Standard Test Method for Airborne Asbestos Concentration in Ambient and Indoor Atmospheres as Determined by Transmission Electron Microscopy Direct Transfer (TEM) 1	2015	ASTM	0
16091	D6626	Standard Specification for Performance Graded Trinidad Lake Modified Asphalt Binder 1	2015	ASTM	0
16092	D6690	Standard Specification for Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements 1	2015	ASTM	0
16093	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2015	ASTM	0
16094	D6726	Standard Guide for Conducting Borehole Geophysical Logging Electromagnetic Induction 1	2015	ASTM	0
16095	D6746	Standard Test Method for Determination of Green Strength and Stress Relaxation of Raw Rubber or Unvulcanized Compounds 1	2015	ASTM	0
16096	D6994	Standard Test Method for Determination of Metal Cyanide Complexes in Wastewater, Surface Water, Groundwater and Drinking Water Using Anion Exchange Chromatography with UV Detection 1	2015	ASTM	0

16097	D7032	Standard Specification for Establishing Performance Ratings for Wood-Plastic Composite and Plastic Lumber Deck Boards, Stair Treads, Guards, and Handrails 1	2015	ASTM	0
16098	D7039	Standard Test Method for Sulfur in Gasoline, Diesel Fuel, Jet Fuel, Kerosine, Biodiesel, Biodiesel Blends, and Gasoline-Ethanol Blends by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2015	ASTM	0
16099	D6854	Standard Test Method for Silica Oil Absorption Number (OAN) 1	2015	ASTM	0
16100	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark-Ignition Engine 1	2015	ASTM	0
16101	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2015	ASTM	0
16102	D7237	Standard Test Method for Free Cyanide and Aquatic Free Cyanide with Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection 1	2015	ASTM	0
16103	D7342	Standard Test Method for Prolonged Worked Stability of Lubricating Grease in Presence of Water (Water Stability Test) 1	2015	ASTM	0
16104	D7347	Standard Test Method for Determination of Ole?n Content in Denatured Ethanol by Supercritical Fluid Chromatography 1	2015	ASTM	0
16105	D7405	Standard Test Method for Multiple Stress Creep and Recovery (MSCR) of Asphalt Binder Using a Dynamic Shear Rheometer 1,2	2015	ASTM	0
16106	D7795	Standard Test Method for Acidity in Ethanol and Ethanol Blends by Titration 1	2015	ASTM	0
16107	D7856	Standard Specification for Color and Appearance Retention of Solid and Variegated Color Plastic Siding Products using CIELab Color Space 1	2015	ASTM	0
16108	D7862	Standard Specification for Butanol for Blending with Gasoline for Use as Automotive Spark-Ignition Engine Fuel 1	2015	ASTM	0
16109	D7938	Standard Practice for Sampling of C-14 in Gaseous Effluents 1	2015	ASTM	0
16110	D7961	Standard Practice for Calibrating U-tube Density Cells over Large Ranges of Temperature and Pressure 1	2015	ASTM	0
16111	D7962	Standard Practice for Determination of Minimum Immersion Depth and Assessment of Temperature Sensor Measurement Drift 1	2015	ASTM	0
16112	D7989	Standard Practice for Demonstrating Equivalent In-Plane Lateral Seismic Performance to Wood-Frame Shear Walls Sheathed with Wood Structural Panels 1	2015	ASTM	0
16113	D7990	Standard Test Method for Using Re?ectance Spectra to Produce an Index of Temperature Rise in Polymeric Siding 1	2015	ASTM	0
16114	D7996	Standard Test Method for Measuring Visible Spectrum of Asphaltenes in Heavy Fuel Oils and Crude Oils by Spectroscopy in a Micro?uidic Platform 1	2015	ASTM	0
16115	D7998	Standard Test Method for Measuring the Effect of Temperature on the Cohesive Strength Development of Adhesives using Lap Shear Bonds under Tensile Loading 1	2015	ASTM	0
16116	D7999	Standard Classi?cation for Rubber Products in Natural Gas Pipeline Applications 1	2015	ASTM	0
16117	D8003	Standard Test Method for Determination of Light Hydrocarbons and Cut Point Intervals in Live Crude Oils and Condensates by Gas Chromatography 1	2015	ASTM	0
16118	D8015	Standard Test Method for Dimensional Changes of Elastomer and Rubber Materials Due to Exposure to Gaseous Hydrocarbon Environments 1	2015	ASTM	0
16119	D8019	Standard Test Methods for Determining the Full Section Flexural Modulus and Bending Strength of Fiber Reinforced Polymer Crossarms Assembled with Center Mount Brackets 1	2015	ASTM	0
16120	D8020	Standard Test Method for Freeze-Thaw Viscosity Stability of Water-Based Inks and Ink Vehicles 1	2015	ASTM	0
16121	D8022	Standard Test Method for Roll Stability of Lubricating Grease in Presence of Water (Wet Roll Stability Test) 1	2015	ASTM	0
16122	E6	Standard Terminology Relating to Methods of Mechanical Testing 1	2015	ASTM	0
16123	E10	and Transportation Officials Standard AASHTO No.: T70_86 Standard Test Method for Brinell Hardness of Metallic Materials 1 This standard is issued under the?xed designation E10; the number immediately following the designation indicates the year of original adoption or, in the	2015	ASTM	0
16124	E32	Standard Practices for Sampling Ferroalloys and Steel Additives for Determination of Chemical Composition 1	2015	ASTM	0
16125	E69	Standard Test Method for Combustible Properties of Treated Wood by the Fire-Tube Apparatus 1	2015	ASTM	0
16126	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source 1	2015	ASTM	0

16127	E100	Standard Specification for ASTM Hydrometers 1	2015	ASTM	0
16128	E394	Standard Test Method for Iron in Trace Quantities Using the 1,10-Phenanthroline Method 1	2015	ASTM	0
16129	E415	Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry 1	2015	ASTM	0
16130	E561	Standard Test Method for K R Curve Determination 1	2015	ASTM	0
16131	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials 1	2015	ASTM	0
16132	E604	Standard Test Method for Dynamic Tear Testing of Metallic Materials 1	2015	ASTM	0
16133	E976	Standard Guide for Determining the Reproducibility of Acoustic Emission Sensor Response 1	2015	ASTM	0
16134	E1159	Standard Specification for Thermocouple Materials, Platinum-Rhodium Alloys, and Platinum 1	2015	ASTM	0
16135	E1231	Standard Practice for Calculation of Hazard Potential Figures of Merit for Thermally Unstable Materials 1	2015	ASTM	0
16136	E1606	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper and Aluminum Redraw Rod for Electrical Purposes 1	2015	ASTM	0
16137	E1362	Standard Test Methods for Calibration of Non-Concentrator Photovoltaic Non-Primary Reference Cells 1	2015	ASTM	0
16138	E1428	Standard Test Method for Evaluating the Performance of Antimicrobials in or on Polymeric Solids Against Staining by Streptomyces species (A Pink Stain Organism) 1	2015	ASTM	0
16139	E1696	Standard Test Method for Field Measurement of Raised Retroreflective Pavement Markers Using a Portable Retroreflectometer 1	2015	ASTM	0
16140	E1766	Standard Test Method for Determination of Effectiveness of Sterilization Processes for Reusable Medical Devices 1	2015	ASTM	0
16141	E1876	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Impulse Excitation of Vibration 1	2015	ASTM	0
16142	E1936	Standard Reference Radiograph for Evaluating the Performance of Radiographic Digitization Systems 1	2015	ASTM	0
16143	E2016	Standard Specification for Industrial Woven Wire Cloth 1	2015	ASTM	0
16144	E2018	Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process 1	2015	ASTM	0
16145	E2154	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration with Solid Phase Microextraction (SPME) 1	2015	ASTM	0
16146	E2226	Standard Practice for Application of Hose Stream 1	2015	ASTM	0
16147	E2313	Standard Test Method for Aldehydes in Mono-, Di-, and Triethylene Glycol (using Spectrophotometry) 1	2015	ASTM	0
16148	E2404	Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facings and Veneers, to Assess Surface Burning Characteristics 1	2015	ASTM	0
16149	E2428	Standard Practice for Calibration and Verification of Torque Transducers 1	2015	ASTM	0
16150	E2534	Standard Practice for Process Compensated Resonance Testing Via Swept Sine Input for Metallic and Non-Metallic Parts 1	2015	ASTM	0
16151	E2536	Standard Guide for Assessment of Measurement Uncertainty in Fire Tests 1	2015	ASTM	0
16152	E2624	Standard Practice for Torque Calibration of Testing Machines 1	2015	ASTM	0
16153	E2749	Standard Practice for Measuring the Uniformity of Furnace Exposure on Test Specimens 1	2015	ASTM	0
16154	E2758	Standard Guide for Selection and Use of Wideband, Low Temperature Infrared Thermometers 1	2015	ASTM	0
16155	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2015	ASTM	0
16156	E2975	Standard Test Method for Calibration of Concentric Cylinder Rotational Viscometers 1	2015	ASTM	0
16157	E2980	Standard Test Methods for Estimating Average Particle Size of Powders Using Air Permeability 1	2015	ASTM	0
16158	E2988	Standard Practice for Specimen Preparation and Mounting of Flexible Fibrous Glass Insulation for Metal Buildings to Assess Surface Burning Characteristics 1	2015	ASTM	0
16159	E2989	Standard Guide for Assessment of Continued Applicability of Fire Test Reports Used in Building Regulation 1	2015	ASTM	0
16160	E2995	Standard Specification for ASTM Thermohydrometers with Integral Low-Hazard Thermometers 1	2015	ASTM	0
16161	E3003	Standard Practice for Body Armor Wearer Measurement and Fitting of Armor 1	2015	ASTM	0
16162	E3046	Standard Guide for Core Competencies for Mobile Phone Forensics 1	2015	ASTM	0



16163	E2942	Standard Guide for Security of Tank Farm Installations for Compliance with Spill Prevention, Control and Countermeasure Plan (SPCC) Regulations 1	2015	ASTM	0
16164	E2967	Standard Test Method for Assessing the Ability of Pre-wetted Towelettes to Remove and Transfer Bacterial Contamination on Hard, Non-Porous Environmental Surfaces Using the Wiperator 1	2015	ASTM	0
16165	F629	Standard Practice for Radiography of Cast Metallic Surgical Implants 1 This standard is issued under the designation F629; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16166	F631	Standard Guide for Collecting Skimmer Performance Data in Controlled Environments 1 This standard is issued under the designation F631; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16167	F645	Standard Guide for Selection, Design, and Installation of Thermoplastic Water- Pressure Piping Systems 1 This standard is issued under the designation F645; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16168	F838	Standard Test Method for Determining Bacterial Retention of Membrane Filters Utilized for Liquid Filtration 1 This standard is issued under the designation F838; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16169	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing 1 This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16170	F970	Standard Test Method for Static Load Limit 1 This standard is issued under the designation F970; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2015	ASTM	0
16171	F1159	Standard Practice for Design of Amusement Rides and Devices that are Outside the Purview of Other F24 Design Standards 1	2015	ASTM	0
16172	F1414	Standard Test Method for Measurement of Cut Resistance to Chainsaw in Lower Body (Legs) Protective Clothing 1	2015	ASTM	0
16173	F1446	Standard Test Methods for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear 1	2015	ASTM	0
16174	F1458	Standard Test Method for Measurement of Cut Resistance to Chainsaw of Foot Protective Devices 1	2015	ASTM	0
16175	F1484	Standard Test Methods for Performance of Steam Cookers 1	2015	ASTM	0
16176	F1515	Standard Test Method for Measuring Light Stability of Resilient Flooring by Color Change 1	2015	ASTM	0
16177	F1545	Standard Specification for Plastic-Lined Ferrous Metal Pipe, Fittings, and Flanges 1	2015	ASTM	0
16178	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples 1	2015	ASTM	0
16179	F1802	Standard Test Method for Performance Testing of Excess Flow Valves 1	2015	ASTM	0
16180	F1814	Standard Guide for Evaluating Modular Hip and Knee Joint Components 1	2015	ASTM	0
16181	F1818	Standard Specification for Foot Protection for Chainsaw Users 1	2015	ASTM	0
16182	F1948	Standard Specification for Metallic Mechanical Fittings for Use on Outside Diameter Controlled Thermoplastic Gas Distribution Pipe and Tubing 1	2015	ASTM	0
16183	F2023	Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Pipe, Tubing and Systems to Hot Chlorinated Water 1	2015	ASTM	0
16184	F2098	Standard Specification for Stainless Steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing to Metal Insert and Plastic Insert Fittings 1	2015	ASTM	0
16185	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing 1	2015	ASTM	0
16186	F2215	Standard Specification for Balls, Bearings, Ferrous and Nonferrous for Use in Bearings, Valves, and Bearing Applications 1	2015	ASTM	0
16187	F2282	Standard Specification for Quality Assurance Requirements for Carbon and Alloy Steel Wire, Rods, and Bars for Mechanical Fasteners 1	2015	ASTM	0

16188	F2318	Standard Specification for Rotary Wing Basic Life Support, Advanced Life Support, and Specialized Medical Support Air Ambulances 1	2015	ASTM	0
16189	F2347	Standard Guide for Characterization and Testing of Hyaluronan as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications 1	2015	ASTM	0
16190	F2385	Standard Practice for Determining Femoral Head Penetration into Acetabular Components of Total Hip Replacement Using Clinical Radiographs 1	2015	ASTM	0
16191	F2463	Standard Terminology for Livestock, Meat, and Poultry Evaluation Systems 1	2015	ASTM	0
16192	F2576	Standard Terminology Relating to Declarable Substances in Materials 1	2015	ASTM	0
16193	F2618	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Fittings for Chemical Waste Drainage Systems 1	2015	ASTM	0
16194	F2709	Standard Test Method for Determining a Measured Nameplate Recovery Rate of Stationary Oil Skimmer Systems 1	2015	ASTM	0
16195	F2810	Standard Specification for Elliptical Trainers 1	2015	ASTM	0
16196	F2811	Standard Test Methods for Evaluating Design and Performance Characteristics of Elliptical Trainers 1	2015	ASTM	0
16197	F2821	Standard Test Methods for Basket Type Rescue Litters 1	2015	ASTM	0
16198	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2015	ASTM	0
16199	F2972	Standard Specification for Light Sport Aircraft Manufacturer's Quality Assurance System 1	2015	ASTM	0
16200	F2974	Standard Guide for Auditing Amusement Rides and Devices 1	2015	ASTM	0
16201	F3039	Standard Test Method for Detecting Leaks in Nonporous Packaging or Flexible Barrier Materials by Dye Penetration 1	2015	ASTM	0
16202	F3043	Standard Specification for _Twist Off_ Type Tension Control Structural Bolt/Nut/Washer Assemblies, Alloy Steel, Heat Treated, 200 ksi Minimum Tensile Strength 1,2	2015	ASTM	0
16203	F3054	Standard Practice for Operations of Amusement Railway Rides, Devices, and Facilities 1	2015	ASTM	0
16204	F3141	Standard Guide for Total Knee Replacement Loading Profiles 1	2015	ASTM	0
16205	F3145	Standard Guide for Swiftwater/Flood Rescue Technician Basic 1	2015	ASTM	0
16206	F3172	Standard Guide for Design Verification Device Size and Sample Size Selection for Endovascular Devices 1	2015	ASTM	0
16207	G63	Standard Guide for Evaluating Nonmetallic Materials for Oxygen Service 1 This standard is issued under the designation G63; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2015	ASTM	0
16208	B188	Standard Specification for Seamless Copper Bus Pipe and Tube 1	2015	ASTM	0
16209	B188	Standard Specification for Seamless Copper Bus Pipe and Tube 1	2015	ASTM	0
16210	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel-Chromium-Molybdenum-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel-Molybdenum-Chromium	2015	ASTM	0
16211	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel-Chromium-Molybdenum-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel-Molybdenum-Chromium	2015	ASTM	0
16212	B622	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube 1	2015	ASTM	0
16213	B622	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube 1	2015	ASTM	0
16214	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone 1	2015	ASTM	0
16215	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone 1	2015	ASTM	0
16216	C374	Standard Test Methods for Fusion Flow of Porcelain Enamel Frits (Flow-Button Methods) 1	2015	ASTM	0
16217	C903	Standard Practice for Preparing Refractory Specimens by Cold Gunning 1	2015	ASTM	0
16218	C903	Standard Practice for Preparing Refractory Specimens by Cold Gunning 1	2015	ASTM	0
16219	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2015	ASTM	0
16220	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2015	ASTM	0

16221	D123	Standard Terminology Relating to Textiles 1	2015	ASTM	0
16222	D123	Standard Terminology Relating to Textiles 1	2015	ASTM	0
16223	D790	2 Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials 1	2015	ASTM	0
16224	D790	2 Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials 1	2015	ASTM	0
16225	D2688	Standard Test Method for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Method) 1	2015	ASTM	0
16226	D2688	Standard Test Method for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Method) 1	2015	ASTM	0
16227	D3276	Standard Guide for Painting Inspectors (Metal Substrates) 1	2015	ASTM	0
16228	D3276	Standard Guide for Painting Inspectors (Metal Substrates) 1	2015	ASTM	0
16229	D4940	Standard Test Method for Conductimetric Analysis of Water Soluble Ionic Contamination of Blast Cleaning Abrasives 1	2015	ASTM	0
16230	D4940	Standard Test Method for Conductimetric Analysis of Water Soluble Ionic Contamination of Blast Cleaning Abrasives 1	2015	ASTM	0
16231	E1926	Standard Practice for Computing International Roughness Index of Roads from Longitudinal Profile Measurements 1	2015	ASTM	16
16232	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control 1	2014	ASTM	0
16233	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control 1	2014	ASTM	0
16234	D5155	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isocyanate Content of Aromatic Isocyanates 1	2014	ASTM	0
16235	D5155	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isocyanate Content of Aromatic Isocyanates 1	2014	ASTM	0
16236	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness 1	2014	ASTM	0
16237	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness 1	2014	ASTM	0
16238	D5391	Standard Test Method for Electrical Conductivity and Resistivity of a Flowing High Purity Water Sample 1	2014	ASTM	0
16239	D4101	Standard Specification for Polypropylene Injection and Extrusion Materials 1	2014	ASTM	0
16240	D4101	Standard Specification for Polypropylene Injection and Extrusion Materials 1	2014	ASTM	0
16241	D3136	Standard Terminology Relating to Care Labeling for Apparel, Textile, Home Furnishing, and Leather Products 1	2014	ASTM	0
16242	D3136	Standard Terminology Relating to Care Labeling for Apparel, Textile, Home Furnishing, and Leather Products 1	2014	ASTM	0
16243	D665	Designation: 135/06 Standard Test Method for Rust-Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water 1	2014	ASTM	0
16244	D665	Designation: 135/06 Standard Test Method for Rust-Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water 1	2014	ASTM	0
16245	D974	2 Designation: 139/98 Standard Test Method for Acid and Base Number by Color-Indicator Titration 1	2014	ASTM	0
16246	D974	2 Designation: 139/98 Standard Test Method for Acid and Base Number by Color-Indicator Titration 1	2014	ASTM	0
16247	D1388	Standard Test Method for Stiffness of Fabrics 1	2014	ASTM	0
16248	D1388	Standard Test Method for Stiffness of Fabrics 1	2014	ASTM	0
16249	D1599	Standard Test Method for Resistance to Short-Time Hydraulic Pressure of Plastic Pipe, Tubing, and Fittings 1	2014	ASTM	0
16250	D1599	Standard Test Method for Resistance to Short-Time Hydraulic Pressure of Plastic Pipe, Tubing, and Fittings 1	2014	ASTM	0
16251	D2060	Standard Test Methods for Measuring Zipper Dimensions 1	2014	ASTM	0
16252	D2060	Standard Test Methods for Measuring Zipper Dimensions 1	2014	ASTM	0
16253	D2395	Standard Test Methods for Density and Specific Gravity (Relative Density) of Wood and Wood-Based Materials 1	2014	ASTM	0
16254	D2395	Standard Test Methods for Density and Specific Gravity (Relative Density) of Wood and Wood-Based Materials 1	2014	ASTM	0
16255	C1802	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Fabricated Metal Access Hatches for Utility, Water, and Wastewater Structures 1,2	2014	ASTM	0
16256	C1802	Standard Specification for Design, Testing, Manufacture, Selection, and Installation of Fabricated Metal Access Hatches for Utility, Water, and Wastewater Structures 1,2	2014	ASTM	0

16257	C1804	Standard Specification for Spun Cast Prestressed Concrete Bases for Tapered Steel Lighting Poles 1	2014	ASTM	0
16258	C1804	Standard Specification for Spun Cast Prestressed Concrete Bases for Tapered Steel Lighting Poles 1	2014	ASTM	0
16259	C1455	Standard Test Method for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma-Ray Spectroscopic Methods 1	2014	ASTM	0
16260	C1455	Standard Test Method for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma-Ray Spectroscopic Methods 1	2014	ASTM	0
16261	C645	Standard Specification for Nonstructural Steel Framing Members 1	2014	ASTM	0
16262	C645	Standard Specification for Nonstructural Steel Framing Members 1	2014	ASTM	0
16263	B982	Standard Specification for Sampling and Sample Preparation of Lead and Lead Alloys for Optical Emission Spectrometric or ICPAnalysis 1	2014	ASTM	0
16264	B982	Standard Specification for Sampling and Sample Preparation of Lead and Lead Alloys for Optical Emission Spectrometric or ICPAnalysis 1	2014	ASTM	0
16265	B534	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2014	ASTM	0
16266	B534	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2014	ASTM	0
16267	F3055	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N07718) with Powder Bed Fusion 1	2014	ASTM	0
16268	F3067	Guide for Radial Loading of Balloon Expandable and Self Expanding Vascular Stents 1	2014	ASTM	0
16269	F3070	Standard Guide for Evaluating Area Search Dog Crews or Teams 1	2014	ASTM	0
16270	F3079	Standard Practice for Use of Distributed Optical Fiber Sensing Systems for Monitoring the Impact of Ground Movements During Tunnel and Utility Construction on Existing Underground Utilities 1	2014	ASTM	0
16271	F3104	Standard Test Methods for Evaluating Design and Performance Characteristics of Externally Loaded Strength Training Equipment, Strength Training Benches and External Weight Storage Equipment 1	2014	ASTM	0
16272	F3105	Standard Specification for Externally Loaded Strength Training Equipment, Strength Training Benches and External Weight Storage Equipment 1	2014	ASTM	0
16273	F3106	Standard Guide for in vitro Osteoblast Differentiation Assays 1	2014	ASTM	0
16274	F3110	Standard Practice for Proper Use of Mechanical Trenchless Point Repair Sleeve with Locking Gear Mechanism for Pipes of Varying Inner Diameter and Offset Joints 1	2014	ASTM	0
16275	F3131	Standard Specification for Epoxy / Cotton Raw Materials for the Use in Bearing Cages 1	2014	ASTM	0
16276	F2923	Standard Specification for Consumer Product Safety for Children s Jewelry 1	2014	ASTM	0
16277	F2985	Standard Practice for Installation of a PVC Segmental Panel Liner System in Man- Entry Size Sewers and Conduits 1	2014	ASTM	0
16278	F2999	Standard Consumer Safety Specification for Adult Jewelry 1	2014	ASTM	0
16279	F3002	Standard Specification for Design of the Command and Control System for Small Unmanned Aircraft Systems (sUAS) 1	2014	ASTM	0
16280	F3005	Standard Specification for Batteries for Use in Small Unmanned Aircraft Systems (sUAS) 1	2014	ASTM	0
16281	F2516	Standard Test Method for Tension Testing of Nickel-Titanium Superelastic Materials 1	2014	ASTM	0
16282	F2549	Standard Consumer Safety Specification for Frame Child Carriers 1	2014	ASTM	0
16283	F2436	Standard Test Method for Measuring the Performance of Synthetic Rope Rescue Belay Systems Using a Drop Test 1	2014	ASTM	0
16284	F2686	Standard Specification for Glass Fiber Reinforced Thermoplastic Pipe 1	2014	ASTM	0
16285	F2623	Standard Specification for Polyethylene of Raised Temperature (PE-RT) SDR 9 Tubing 1	2014	ASTM	0
16286	F961	Standard Specification for 35Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Forgings for Surgical Implants (UNS R30035) 1 Thisstandardisissuedunderthe?xeddesignationF961;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in	2014	ASTM	0
16287	F2325	Standard Classi?cation for Multi-Layer Steel (MLS) and Other Metal Layer Gaskets for Transportation Applications 1	2014	ASTM	0

16288	F2257	Standard Specification for Wrought Seamless or Welded and Drawn 18 Chromium- 14Nickel-2.5Molybdenum Stainless Steel Small Diameter Tubing for Surgical Implants (UNS S31673) 1	2014	ASTM	0
16289	F2193	Standard Specifications and Test Methods for Components Used in the Surgical Fixation of the Spinal Skeletal System 1	2014	ASTM	0
16290	F2206	Standard Specification for Fabricated Fittings of Butt-Fused Polyethylene (PE) 1	2014	ASTM	0
16291	F1983	Standard Practice for Assessment of Selected Tissue Effects of Absorbable Biomaterials for Implant Applications 1	2014	ASTM	0
16292	F1996	Standard Test Method for Silver Migration for Membrane Switch Circuitry 1	2014	ASTM	0
16293	F2181	Standard Specification for Wrought Seamless Stainless Steel Tubing for Surgical Implants 1	2014	ASTM	0
16294	F2118	Standard Test Method for Constant Amplitude of Force Controlled Fatigue Testing of Acrylic Bone Cement Materials 1	2014	ASTM	0
16295	F2057	Standard Safety Specification for Clothing Storage Units 1	2014	ASTM	0
16296	F2064	Standard Guide for Characterization and Testing of Alginates as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications 1	2014	ASTM	0
16297	F2073	Standard Test Method for Non-Destructive Short Circuit Testing of a Membrane Switch 1	2014	ASTM	0
16298	F2077	Test Methods For Intervertebral Body Fusion Devices 1	2014	ASTM	0
16299	F1879	Standard Guide for Demonstrating Obedience and Agility in Search and Rescue Dogs 1	2014	ASTM	0
16300	F1899	Standard Specification for Food Waste Pulper Without Waterpress Assembly 1	2014	ASTM	0
16301	F1323	Standard Specification for Shipboard Incinerators 1	2014	ASTM	0
16302	F1357	Standard Specification for Articulating Total Wrist Implants 1	2014	ASTM	0
16303	F1488	Standard Specification for Coextruded Composite Pipe 1	2014	ASTM	0
16304	F1494	Standard Terminology Relating to Protective Clothing 1	2014	ASTM	0
16305	F1495	Standard Specification for Combination Oven Electric or Gas Fired 1	2014	ASTM	0
16306	F1472	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium Alloy for Surgical Implant Applications (UNS R56400) 1	2014	ASTM	0
16307	F1108	Standard Specification for Titanium-6Aluminum-4Vanadium Alloy Castings for Surgical Implants (UNS R56406) 1	2014	ASTM	0
16308	F1116	Standard Test Method for Determining Dielectric Strength of Dielectric Footwear 1	2014	ASTM	0
16309	F861	Standard Specification for Commercial Dishwashing Racks 1 Thisstandardisissuedunderthe?xeddesignationF861;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, the year of last revision.Anumber in pare	2014	ASTM	0
16310	F683	Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery 1 Thisstandardisissuedunderthe?xeddesignationF683;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, th	2014	ASTM	0
16311	F688	Standard Specification for Wrought Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Plate, Sheet, and Foil for Surgical Implants (UNS R30035) 1 Thisstandardisissuedunderthe?xeddesignationF688;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigi	2014	ASTM	0
16312	F477	Standard Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe 1 Thisstandardisissuedunderthe?xeddesignationF477;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,theyearoflastrevision.An	2014	ASTM	0
16313	F478	Standard Specification for In-Service Care of Insulating Line Hose and Covers 1 Thisstandardisissuedunderthe?xeddesignationF478;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, the year of last re	2014	ASTM	0
16314	F493	Standard Specification for Solvent Cements for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe and Fittings 1 Thisstandardisissuedunderthe?xeddesignationF493;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseof	2014	ASTM	0
16315	F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves 1 Thisstandardisissuedunderthe?xeddesignationF496;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoption or, in the case of revision, the year of last revi	2014	ASTM	0

16316	F567	Standard Practice for Installation of Chain-Link Fence 1 This standard is issued under the designation F567; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	0
16317	E2968	Standard Guide for Application of Continuous Processing in the Pharmaceutical Industry 1	2014	ASTM	0
16318	E2953	Standard Specification for Evaluating Accelerated Aging Performance of Electrochromic Devices in Sealed Insulating Glass Units 1	2014	ASTM	0
16319	F90	Standard Specification for Wrought Cobalt-20Chromium-15Tungsten-10Nickel Alloy for Surgical Implant Applications (UNS R30605) 1	2014	ASTM	0
16320	F382	Standard Specification and Test Method for Metallic Bone Plates 1 This standard is issued under the designation F382; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	0
16321	F21	Standard Test Method for Hydrophobic Surface Films by the Atomizer Test 1 This standard is issued under the designation F21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	0
16322	E2778	Standard Specification for Custom Tiled/Mortared Masonry Heaters (Stoves) 1	2014	ASTM	0
16323	E2934	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Eddy Current (EC) Test Methods 1	2014	ASTM	0
16324	E2941	Standard Practices for Extraction of Elements from Ores and Related Metallurgical Materials by Acid Digestion 1	2014	ASTM	0
16325	E2581	Standard Practice for Shearography of Polymer Matrix Composites and Sandwich Core Materials in Aerospace Applications 1	2014	ASTM	0
16326	E2623	Standard Practice for Reporting Thermometer Calibrations 1	2014	ASTM	0
16327	E2655	Standard Guide for Reporting Uncertainty of Test Results and Use of the Term Measurement Uncertainty in ASTM Test Methods 1	2014	ASTM	0
16328	E2663	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Ultrasonic Test Methods 1	2014	ASTM	0
16329	E2700	Standard Practice for Contact Ultrasonic Testing of Welds Using Phased Arrays 1	2014	ASTM	0
16330	E2539	Standard Test Method for Multiangle Color Measurement of Interference Pigments 1	2014	ASTM	0
16331	E2363	Standard Terminology Relating to Process Analytical Technology in the Pharmaceutical Industry 1	2014	ASTM	0
16332	E2316	Standard Test Method for Determination of Particles Resulting from the Attrition of Granular Pesticides 1	2014	ASTM	0
16333	E2329	Standard Practice for Identification of Seized Drugs 1	2014	ASTM	0
16334	E2282	Standard Guide for Defining the Test Result of a Test Method 1	2014	ASTM	0
16335	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes 1	2014	ASTM	0
16336	E2174	Standard Practice for On-Site Inspection of Installed Firestops 1	2014	ASTM	0
16337	E2141	Standard Test Method for Accelerated Aging of Electrochromic Devices in Sealed Insulating Glass Units 1	2014	ASTM	0
16338	E1770	Standard Practice for Optimization of Electrothermal Atomic Absorption Spectrometric Equipment 1	2014	ASTM	0
16339	E1829	Standard Guide for Handling Specimens Prior to Surface Analysis 1	2014	ASTM	0
16340	E1835	Standard Test Method for Analysis of Nickel Alloys by Flame Atomic Absorption Spectrometry 1	2014	ASTM	0
16341	E1515	Standard Test Method for Minimum Explosible Concentration of Combustible Dusts 1	2014	ASTM	0
16342	E1521	Standard Test Method for Liquid Holding Capacity of Granular Carriers 1	2014	ASTM	0
16343	E1528	Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process 1	2014	ASTM	0
16344	E1154	Standard Specification for Piston or Plunger Operated Volumetric Apparatus 1	2014	ASTM	0
16345	E1426	Standard Test Method for Determining the X-Ray Elastic Constants for Use in the Measurement of Residual Stress Using X-Ray Diffraction Techniques 1	2014	ASTM	0
16346	E1264	Standard Classification for Acoustical Ceiling Products 1	2014	ASTM	0

16347	E1277	Standard Test Method for Analysis of Zinc-5 % Aluminum-Mischmetal Alloys by ICP Emission Spectrometry 1	2014	ASTM	0
16348	E1333	Standard Test Method for Determining Formaldehyde Concentrations in Air and Emission Rates from Wood Products Using a Large Chamber 1	2014	ASTM	0
16349	E144	Standard Practice for Safe Use of Oxygen Combustion Vessels 1	2014	ASTM	0
16350	E854	Standard Test Method for Application and Analysis of Solid State Track Recorder (SSTR) Monitors for Reactor Surveillance, E706(IIIB) 1	2014	ASTM	0
16351	E576	Standard Test Method for Frost/Dew Point of Sealed Insulating Glass Units in the Vertical Position 1	2014	ASTM	0
16352	E463	Standard Test Method for Determination of Silica in Fluorspar by Silico-Molybdate Visible Spectrophotometry 1	2014	ASTM	0
16353	E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection 1	2014	ASTM	0
16354	E353	Standard Test Methods for Chemical Analysis of Stainless, Heat-Resisting, Maraging, and Other Similar Chromium-Nickel-Iron Alloys 1	2014	ASTM	0
16355	E354	Standard Test Methods for Chemical Analysis of High-Temperature, Electrical, Magnetic, and Other Similar Iron, Nickel, and Cobalt Alloys 1	2014	ASTM	0
16356	D7972	Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Three-Point Loading at Room Temperature 1	2014	ASTM	0
16357	D7973	Standard Guide for Monitoring Failure Mode Progression in Plain Bearings 1	2014	ASTM	0
16358	D7975	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCR x -F(Tm°C) (Manual Expansion Field Method) 1	2014	ASTM	0
16359	D7976	Standard Specification for Purified Terephthalic Acid (PTA) 1	2014	ASTM	0
16360	D7977	Standard Test Methods for Polymer Content of AMS (?-Methylstyrene) 1	2014	ASTM	0
16361	D7978	Standard Test Method for Determination of the Viable Aerobic Microbial Content of Fuels and Associated Water Thixotropic Gel Culture Method 1	2014	ASTM	0
16362	D7951	Standard Specification for Disproportionation (TDP) Toluene 1	2014	ASTM	0
16363	D7901	Standard Specification for Dimethyl Ether for Fuel Purposes 1	2014	ASTM	0
16364	D7917	Standard Practice for Inductive Wear Debris Sensors in Gearbox and Drivetrain Applications 1	2014	ASTM	0
16365	D7866	Standard Specification for Radiation Attenuating Protective Gloves 1	2014	ASTM	0
16366	D7860	Standard Test Methods for Measurement of Torque Retention for Child Resistant and Non-Child Resistant Packages with Continuous Thread Closures Using Automated Torque Testing Equipment 1	2014	ASTM	0
16367	D7788	Standard Practice for Collection of Total Airborne Fungal Structures via Inertial Impaction Methodology 1	2014	ASTM	0
16368	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines 1	2014	ASTM	0
16369	D7668	Standard Test Method for Determination of Derived Cetane Number (DCN) of Diesel Fuel Oils_Ignition Delay and Combustion Delay Using a Constant Volume Combustion Chamber Method 1	2014	ASTM	0
16370	D7672	Standard Specification for Evaluating Structural Capacities of Rim Board Products and Assemblies 1	2014	ASTM	0
16371	D7674	Standard Test Method for Hexane/Petroleum Ether Extract in Wet Blue and Wet White 1	2014	ASTM	0
16372	D7338	Standard Guide for Assessment Of Fungal Growth in Buildings 1	2014	ASTM	0
16373	D7525	Standard Test Method for Oxidation Stability of Spark Ignition Fuel Rapid Small Scale Oxidation Test (RSSOT) 1	2014	ASTM	0
16374	D7593	Standard Test Method for Determination of Fuel Dilution for In-Service Engine Oils by Gas Chromatography 1	2014	ASTM	0
16375	D7359	Standard Test Method for Total Fluorine, Chlorine and Sulfur in Aromatic Hydrocarbons and Their Mixtures by Oxidative Pyrohydrolytic Combustion followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC) 1	2014	ASTM	0
16376	D7396	Standard Guide for Preparation of New, Continuous Zinc-Coated (Galvanized) Steel Surfaces for Painting 1	2014	ASTM	0
16377	D7344	Standard Test Method for Distillation of Petroleum Products and Liquid Fuels at Atmospheric Pressure (Mini Method) 1	2014	ASTM	0
16378	D7261	Standard Test Method for Determining Water Separation Characteristics of Diesel Fuels by Portable Separometer 1	2014	ASTM	0
16379	D7282	Standard Practice for Set-up, Calibration, and Quality Control of Instruments Used for Radioactivity Measurements 1	2014	ASTM	0

16380	D7224	Standard Test Method for Determining Water Separation Characteristics of Kerosine- Type Aviation Turbine Fuels Containing Additives by Portable Separometer 1	2014	ASTM	0
16381	D7055	Standard Practice for Preparation (by Abrasive Blast Cleaning) of Hot-Rolled Carbon Steel Panels for Testing of Coatings 1	2014	ASTM	0
16382	D6667	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Lique?ed Petroleum Gases by Ultraviolet Fluorescence 1	2014	ASTM	0
16383	D6729	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100 Metre Capillary High Resolution Gas Chromatography 1	2014	ASTM	0
16384	D6423	Standard Test Method for Determination of pHe of Denatured Fuel Ethanol and Ethanol Fuel Blends 1	2014	ASTM	0
16385	D6443	Standard Test Method for Determination of Calcium, Chlorine, Copper, Magnesium, Phosphorus, Sulfur, and Zinc in Unused Lubricating Oils and Additives by Wavelength Dispersive X-ray Fluorescence Spectrometry (Mathematical Correction Procedure) 1	2014	ASTM	0
16386	D6481	Standard Test Method for Determination of Phosphorus, Sulfur, Calcium, and Zinc in Lubrication Oils by Energy Dispersive X-ray Fluorescence Spectroscopy 1	2014	ASTM	0
16387	D6503	Standard Test Method for Enterococci in Water Using Enterolert 1,2	2014	ASTM	0
16388	D6513	Standard Practice for Calculating the Superimposed Load on Wood-frame Walls for Standard Fire-Resistance Tests 1	2014	ASTM	0
16389	D6177	Standard Practice for Determining Emission Pro?les of Volatile Organic Chemicals Emitted from Bedding Sets 1	2014	ASTM	0
16390	D6178	Standard Practice for Estimation of Short-term Inhalation Exposure to Volatile Organic Chemicals Emitted from Bedding Sets 1	2014	ASTM	0
16391	D6007	Standard Test Method for Determining Formaldehyde Concentrations in Air from Wood Products Using a Small-Scale Chamber 1	2014	ASTM	0
16392	D5989	Standard Specification for Extruded and Monomer Cast Shapes Made from Nylon (PA) 1	2014	ASTM	0
16393	D5927	Standard Classi?cation System for and Basis for Specifications for Thermoplastic Polyester (TPES) Injection and Extrusion Materials Based on ISO Test Methods 1	2014	ASTM	0
16394	D5776	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration 1	2014	ASTM	0
16395	D5787	Standard Practice for Monitoring Well Protection 1	2014	ASTM	0
16396	D5722	Standard Practice for Performing Accelerated Outdoor Weathering of Factory- Coated Embossed Hardboard Using Concentrated Natural Sunlight and a Soak-Freeze-Thaw Procedure 1	2014	ASTM	0
16397	D5550	Standard Test Method for Speci?c Gravity of Soil Solids by Gas Pycnometer 1	2014	ASTM	0
16398	D5235	Standard Test Method for Microscopic Measurement of Dry Film Thickness of Coatings on Wood Products 1	2014	ASTM	0
16399	D5334	Standard Test Method for Determination of Thermal Conductivity of Soil and Soft Rock by Thermal Needle Probe Procedure 1	2014	ASTM	0
16400	D5419	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Threaded Plastic Closures 1	2014	ASTM	0
16401	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products 1	2014	ASTM	0
16402	D5364	Standard Guide for Design, Fabrication, and Erection of Fiberglass Reinforced (FRP) Plastic Chimney Liners with Coal-Fired Units 1	2014	ASTM	0
16403	D5259	Standard Test Method for Isolation and Enumeration of Enterococci from Water by the Membrane Filter Procedure 1	2014	ASTM	0
16404	D5045	Standard Test Methods for Plane-Strain Fracture Toughness and Strain Energy Release Rate of Plastic Materials 1	2014	ASTM	0
16405	D4950	Standard Classi?cation and Specification for Automotive Service Greases 1,2	2014	ASTM	0
16406	D4860	Standard Test Method for Free Water and Particulate Contamination in Middle Distillate Fuels (Clear and Bright Numerical Rating) 1	2014	ASTM	0
16407	D4804	Standard Test Method for Determining the Flammability Characteristics of Nonrigid Solid Plastics 1	2014	ASTM	0
16408	D4675	Standard Guide for Selection and Use of Flat Strapping Materials 1	2014	ASTM	0
16409	D4625	Designation: 378/87 Standard Test Method for Middle Distillate Fuel Storage Stability at 43 °C (110 °F) 1	2014	ASTM	0
16410	D4628	Standard Test Method for Analysis of Barium, Calcium, Magnesium, and Zinc in Unused Lubricating Oils by Atomic Absorption Spectrometry 1	2014	ASTM	0



16411	D3849	Standard Test Method for Carbon Black Morphological Characterization of Carbon Black Using Electron Microscopy 1	2014	ASTM	0
16412	D4483	Standard Practice for Evaluating Precision for Test Method Standards in the Rubber and Carbon Black Manufacturing Industries 1	2014	ASTM	0
16413	D4332	Standard Practice for Conditioning Containers, Packages, or Packaging Components for Testing 1	2014	ASTM	0
16414	D4060	Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser 1	2014	ASTM	0
16415	D3934	Standard Test Method for Flash/No Flash Test Equilibrium Method by a Closed-Cup Apparatus 1	2014	ASTM	0
16416	D3941	Standard Test Method for Flash Point by the Equilibrium Method With a Closed-Cup Apparatus 1	2014	ASTM	0
16417	D3948	Standard Test Method for Determining Water Separation Characteristics of Aviation Turbine Fuels by Portable Separometer 1	2014	ASTM	0
16418	D3895	Standard Test Method for Oxidative-Induction Time of Polyolefins by Differential Scanning Calorimetry 1	2014	ASTM	0
16419	D3603	Standard Test Method for Rust-Preventing Characteristics of Steam Turbine Oil in the Presence of Water (Horizontal Disk Method) 1	2014	ASTM	0
16420	D3705	Standard Test Method for Misting Properties of Lubricating Fluids 1	2014	ASTM	0
16421	D3296	Standard Specification for FEP-Fluorocarbon Tube 1	2014	ASTM	0
16422	D3461	Standard Test Method for Softening Point of Asphalt and Pitch (Mettler Cup-and-Ball Method) 1	2014	ASTM	0
16423	D3500	Standard Test Methods for Structural Panels in Tension 1	2014	ASTM	0
16424	D3103	Standard Test Method for Thermal Insulation Performance of Distribution Packages 1	2014	ASTM	0
16425	D3104	Standard Test Method for Softening Point of Pitches (Mettler Softening Point Method) 1	2014	ASTM	0
16426	D2995	Standard Practice for Estimating Application Rate and Residual Application Rate of Bituminous Distributors 1	2014	ASTM	0
16427	D2732	Standard Test Method for Unrestrained Linear Thermal Shrinkage of Plastic Film and Sheeting 1	2014	ASTM	0
16428	D2661	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings 1	2014	ASTM	0
16429	D2672	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement 1	2014	ASTM	0
16430	D2509	Designation: 326/83 (88) Standard Test Method for Measurement of Load-Carrying Capacity of Lubricating Grease (Timken Method) 1	2014	ASTM	0
16431	D2532	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants 1	2014	ASTM	0
16432	D2272	Standard Test Method for Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel 1	2014	ASTM	0
16433	D2274	Designation: 388?97 Standard Test Method for Oxidation Stability of Distillate Fuel Oil (Accelerated Method) 1	2014	ASTM	0
16434	D1938	Standard Test Method for Tear-Propagation Resistance (Trouser Tear) of Plastic Film and Thin Sheeting by a Single-Tear Method 1	2014	ASTM	0
16435	D1986	Standard Test Method for Determining the Apparent Viscosity of Polyethylene Wax 1	2014	ASTM	0
16436	D1790	Standard Test Method for Brittleness Temperature of Plastic Sheeting by Impact 1	2014	ASTM	0
16437	D1886	Standard Test Methods for Nickel in Water 1	2014	ASTM	0
16438	D1310	Standard Test Method for Flash Point and Fire Point of Liquids by Tag Open-Cup Apparatus 1	2014	ASTM	0
16439	D1331	Standard Test Methods for Surface and Interfacial Tension of Solutions of Paints, Solvents, Solutions of Surface-Active Agents, and Related Materials 1	2014	ASTM	0
16440	D1051	Standard Specification for Rubber Insulating Sleeves 1	2014	ASTM	0
16441	D635	Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position 1	2014	ASTM	0
16442	D638	Standard Test Method for Tensile Properties of Plastics 1	2014	ASTM	0
16443	D746	Standard Test Method for Brittleness Temperature of Plastics and Elastomers by Impact 1	2014	ASTM	0
16444	D511	Standard Test Methods for Calcium and Magnesium In Water 1	2014	ASTM	0
16445	D240	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter 1	2014	ASTM	0

16446	C1784	Standard Test Method for Using a Heat Flow Meter Apparatus for Measuring Thermal Storage Properties of Phase Change Materials and Products 1	2014	ASTM	0
16447	C1806	Standard Test Method for Measuring the Flow Rate of Aerosol Foam Sealants 1	2014	ASTM	0
16448	D120	Standard Specification for Rubber Insulating Gloves 1	2014	ASTM	0
16449	C1775	Standard Specification for Laminate Protective Jacket and Tape for Use over Thermal Insulation for Outdoor Applications 1	2014	ASTM	0
16450	C1642	Standard Practice for Determining Air Leakage Rates of Aerosol Foam Sealants and Other Construction Joint Fill and Insulation Materials 1	2014	ASTM	0
16451	C1491	Standard Specification for Concrete Roof Pavers 1	2014	ASTM	0
16452	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces 1	2014	ASTM	0
16453	C1410	Standard Specification for Cellular Melamine Thermal and Sound-Absorbing Insulation 1	2014	ASTM	0
16454	C1319	Standard Specification for Concrete Grid Paving Units 1	2014	ASTM	0
16455	C1264	Standard Specification for Sampling, Inspection, Rejection, Certification, Packaging, Marking, Shipping, Handling, and Storage of Gypsum Panel Products 1	2014	ASTM	0
16456	C1196	Standard Test Method for In Situ Compressive Stress Within Solid Unit Masonry Estimated Using Flatjack Measurements 1	2014	ASTM	0
16457	C1197	Standard Test Method for In Situ Measurement of Masonry Deformability Properties Using the Flatjack Method 1	2014	ASTM	0
16458	C1047	Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base 1	2014	ASTM	0
16459	C73	Standard Specification for Calcium Silicate Brick (Sand-Lime Brick) 1	2014	ASTM	0
16460	C920	Standard Specification for Elastomeric Joint Sealants 1	2014	ASTM	0
16461	C847	Standard Specification for Metal Lath 1	2014	ASTM	0
16462	C859	Standard Terminology Relating to Nuclear Materials 1	2014	ASTM	0
16463	C802	Standard Practice for Conducting an Interlaboratory Test Program to Determine the Precision of Test Methods for Construction Materials 1	2014	ASTM	0
16464	C129	Standard Specification for Nonloadbearing Concrete Masonry Units 1	2014	ASTM	0
16465	C139	Standard Specification for Concrete Masonry Units for Construction of Catch Basins and Manholes 1	2014	ASTM	0
16466	C613	Standard Test Method for Constituent Content of Composite Prepreg by Soxhlet Extraction 1	2014	ASTM	0
16467	C680	Standard Practice for Estimate of the Heat Gain or Loss and the Surface Temperatures of Insulated Flat, Cylindrical, and Spherical Systems by Use of Computer Programs 1	2014	ASTM	0
16468	C270	Standard Specification for Mortar for Unit Masonry 1	2014	ASTM	0
16469	C348	Standard Test Method for Flexural Strength of Hydraulic-Cement Mortars 1	2014	ASTM	0
16470	C349	Standard Test Method for Compressive Strength of Hydraulic-Cement Mortars (Using Portions of Prisms Broken in Flexure) 1	2014	ASTM	0
16471	C215	Standard Test Method for Fundamental Transverse, Longitudinal, and Torsional Resonant Frequencies of Concrete Specimens 1	2014	ASTM	0
16472	C219	Standard Terminology Relating to Hydraulic Cement 1	2014	ASTM	0
16473	A866	Standard Specification for Medium Carbon Anti-Friction Bearing Steel 1	2014	ASTM	0
16474	C55	Standard Specification for Concrete Building Brick 1	2014	ASTM	0
16475	B569	Standard Specification for Brass Strip in Narrow Widths and Light Gage for Heat- Exchanger Tubing 1	2014	ASTM	0
16476	B598	Standard Practice for Determining Offset Yield Strength in Tension for Copper Alloys 1	2014	ASTM	0
16477	B634	Standard Specification for Electrodeposited Coatings of Rhodium for Engineering Use 1	2014	ASTM	0
16478	B749	Standard Specification for Lead and Lead Alloy Strip, Sheet, and Plate Products 1	2014	ASTM	0
16479	B796	Standard Test Method for Nonmetallic Inclusion Content of Ferrous Powders Intended for Powder Forging (PF) Applications 1	2014	ASTM	0

16480	B806	Standard Specification for Copper Alloy Permanent Mold Castings for General Applications 1	2014	ASTM	0
16481	B820	Standard Test Method for Bend Test for Determining the Formability of Copper and Copper Alloy Strip 1	2014	ASTM	0
16482	B329	Standard Test Method for Apparent Density of Metal Powders and Compounds Using the Scott Volumeter 1	2014	ASTM	0
16483	B432	Standard Specification for Copper and Copper Alloy Clad Steel Plate 1	2014	ASTM	0
16484	B29	Standard Specification for Refined Lead 1	2014	ASTM	0
16485	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products 1	2014	ASTM	0
16486	A449	Standard Specification for Hex Cap Screws, Bolts and Studs, Steel, Heat Treated, 120/ 105/90 ksi Minimum Tensile Strength, General Use 1	2014	ASTM	0
16487	A485	Standard Specification for High Hardenability Antifriction Bearing Steel 1	2014	ASTM	0
16488	A183	Standard Specification for Carbon Steel Track Bolts and Nuts 1	2014	ASTM	0
16489	A307	Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60000 PSI Tensile Strength 1	2014	ASTM	0
16490	A534	Standard Specification for Carburizing Steels for Anti-Friction Bearings 1	2014	ASTM	0
16491	D7953	Standard Practice for Electrical Leak Location on Exposed Geomembranes Using the Arc Testing Method 1	2014	ASTM	4
16492	C1643	Standard Test Method to Measuring the Post Dispensing Volumetric Expansion of Aerosol Foam Sealants 1	2014	ASTM	3
16493	D7702/D7702 M	Standard Guide for Considerations When Evaluating Direct Shear Results Involving Geosynthetics 1	2014	ASTM	11
16494	D7915	Standard Practice for Application of Generalized Extreme Studentized Deviate (GESD) Technique to Simultaneously Identify Multiple Outliers in a Data Set 1	2014	ASTM	5
16495	A830/A830M	Standard Specification for Plates, Carbon Steel, Structural Quality, Furnished to Chemical Composition Requirements 1	2014	ASTM	4
16496	E545	Standard Test Method for Determining Image Quality in Direct Thermal Neutron Radiographic Examination 1	2014	ASTM	5
16497	E77	Standard Test Method for Inspection and Verification of Thermometers 1 This standard is issued under the designation E77; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	13
16498	D6053	Standard Test Method for Determination of Volatile Organic Compound (VOC) Content of Electrical Insulating Varnishes 1	2014	ASTM	3
16499	C1490	Standard Guide for the Selection, Training and Qualification of Nondestructive Assay (NDA) Personnel 1	2014	ASTM	8
16500	D3427	Designation 313 01 Standard Test Method for Air Release Properties of Petroleum Oils 1	2014	ASTM	6
16501	E28	Standard Test Methods for Softening Point of Resins Derived from Pine Chemicals and Hydrocarbons, by Ring-and-Ball Apparatus 1 This standard is issued under the designation E28; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	6
16502	D1735	Standard Practice for Testing Water Resistance of Coatings Using Water Fog Apparatus 1	2014	ASTM	3
16503	D4821	Standard Guide for Carbon Black Validation of Test Method Precision and Bias 1	2014	ASTM	13
16504	D1176	Standard Practice for Sampling and Preparing Aqueous Solutions of Engine Coolants or Antirusts for Testing Purposes 1	2014	ASTM	3
16505	F2908	Standard Specification for Aircraft Flight Manual (AFM) for a Small Unmanned Aircraft System (sUAS) 1	2014	ASTM	4
16506	C90	Standard Specification for Loadbearing Concrete Masonry Units 1	2014	ASTM	4
16507	E1486	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria 1	2014	ASTM	12
16508	C10/C10M	Standard Specification for Natural Cement 1	2014	ASTM	3
16509	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2014	ASTM	11
16510	C780	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry 1	2014	ASTM	14
16511	D4246	Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90°C Operation 1	2014	ASTM	2
16512	C148	Standard Test Methods for Polariscope Examination of Glass Containers 1	2014	ASTM	5
16513	C1038/C1038M	Standard Test Method for Expansion of Hydraulic Cement Mortar Bars Stored in Water 1	2014	ASTM	3

16514	C206	Standard Specification for Finishing Hydrated Lime 1	2014	ASTM	2
16515	C926	Standard Specification for Application of Portland Cement-Based Plaster 1	2014	ASTM	11
16516	D395	Standard Test Methods for Rubber Property Compression Set 1	2014	ASTM	6
16517	C1264	Standard Specification for Sampling, Inspection, Rejection, Certification, Packaging, Marking, Shipping, Handling, and Storage of Gypsum Panel Products 1	2014	ASTM	2
16518	C361M	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe (Metric) 1	2014	ASTM	26
16519	D7621	IP 570 Standard Test Method for Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction 1,2	2014	ASTM	11
16520	D3420	Standard Test Method for Pendulum Impact Resistance of Plastic Film 1	2014	ASTM	6
16521	C821	Standard Specification for Lime for Use with Pozzolans 1	2014	ASTM	2
16522	D4892	Standard Test Method for Density of Solid Pitch (Helium Pycnometer Method) 1	2014	ASTM	3
16523	D1140	Standard Test Methods for Determining the Amount of Material Finer than 75-µm (No. 200) Sieve in Soils by Washing 1	2014	ASTM	6
16524	D5208	Standard Practice for Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics 1	2014	ASTM	5
16525	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading 1	2014	ASTM	28
16526	C859	Standard Terminology Relating to Nuclear Materials 1	2014	ASTM	6
16527	D3465	Standard Test Method for Purity of Monomeric Plasticizers by Gas Chromatography 1	2014	ASTM	3
16528	G62	Standard Test Methods for Holiday Detection in Pipeline Coatings 1	2014	ASTM	4
16529	D4745	Standard Classification System and Basis for Specification for Filled Polytetrafluoroethylene (PTFE) Molding and Extrusion Materials Using ASTM Methods 1	2014	ASTM	6
16530	D7949	Standard Test Methods for Thermal Integrity Profiling of Concrete Deep Foundations 1	2014	ASTM	7
16531	E2365	Standard Guide for Environmental Compliance Performance Assessment 1	2014	ASTM	24
16532	A36/A36M	Standard Specification for Carbon Structural Steel 1	2014	ASTM	3
16533	E2445/E2445M	Standard Practice for Performance Evaluation and Long-Term Stability of Computed Radiography Systems 1 This standard is issued under the designation E2445/E2445M; the number immediately following the designation indicates the year of original adoption or, in the case	2014	ASTM	21
16534	F3088	Standard Test Method for Use of a Centrifugation Method to Quantify/Study Cell- Material Adhesive Interactions 1	2014	ASTM	7
16535	F2717	Standard Guide for Development of an Independent Third-Party Verification of Reference Materials 1	2014	ASTM	2
16536	D7258	Standard Specification for Polymeric Piles 1	2014	ASTM	18
16537	A996/A996M	Standard Specification for Rail-Steel and Axle-Steel Deformed Bars for Concrete Reinforcement 1	2014	ASTM	5
16538	D2683	Standard Specification for Socket-Type Polyethylene Fittings for Outside Diameter- Controlled Polyethylene Pipe and Tubing 1	2014	ASTM	6
16539	E509/E509M	Standard Guide for In-Service Annealing of Light-Water Moderated Nuclear Reactor Vessels 1	2014	ASTM	11
16540	C125	Standard Terminology Relating to Concrete and Concrete Aggregates 1	2014	ASTM	8
16541	F2200	Standard Specification for Automated Vehicular Gate Construction 1	2014	ASTM	4
16542	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2014	ASTM	11
16543	C330/C330M	Standard Specification for Lightweight Aggregates for Structural Concrete 1	2014	ASTM	4
16544	F1899	Standard Specification for Food Waste Pulper Without Waterpress Assembly 1	2014	ASTM	4
16545	F1797	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Digger Derricks 1	2014	ASTM	8
16546	C1372	Standard Specification for Dry-Cast Segmental Retaining Wall Units 1	2014	ASTM	3
16547	G209	Standard Practice for Detecting mu-phase in Wrought Nickel-Rich, Chromium, Molybdenum-Bearing Alloys 1	2014	ASTM	10
16548	B835	Standard Specification for Compact Round Stranded Copper Conductors Using Single Input Wire Construction 1	2014	ASTM	3
16549	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2014	ASTM	10
16550	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat- Exchanger, and Condenser Tubes 1	2014	ASTM	8

16551	D7042	Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity) 1	2014	ASTM	10
16552	C1649	Standard Practice for Instrumental Transmittance Measurement of Color for Flat Glass, Coated and Uncoated 1	2014	ASTM	3
16553	D3056	Standard Test Method for Gel Time of Solventless Varnishes 1	2014	ASTM	2
16554	D5361/D5361M	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing 1	2014	ASTM	3
16555	D3995	Standard Performance Specification for Men's and Women's Knitted Career Apparel Fabrics: Dress and Vocational 1	2014	ASTM	4
16556	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates 1	2014	ASTM	11
16557	D5472/D5472M	Standard Test Method for Determining Specific Capacity and Estimating Transmissivity at the Control Well 1	2014	ASTM	5
16558	E10	and Transportation Officials Standard AASHTO No.: T70_86 Standard Test Method for Brinell Hardness of Metallic Materials 1 This standard is issued under the designation E10; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	32
16559	D6495	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners 1	2014	ASTM	4
16560	F3091/F3091M	Standard Specification for Powder Bed Fusion of Plastic Materials 1 This standard is issued under the designation F3091/F3091M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	6
16561	D4880	Standard Test Method for Salt Water Proofness of Insulating Varnishes Over Enamelled Magnet Wire 1	2014	ASTM	3
16562	F2845	Standard Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs 1	2014	ASTM	5
16563	E1897	Standard Practice for Measuring and Compensating for Transmittance of an Attenuating Medium Using Infrared Imaging Radiometers 1	2014	ASTM	3
16564	D7909	Standard Guide for Placement of Blind Actual Leaks during Electrical Leak Location Surveys of Geomembranes 1	2014	ASTM	4
16565	E1213	Standard Practice for Minimum Resolvable Temperature Difference for Thermal Imaging Systems 1	2014	ASTM	3
16566	D7020	Standard Performance Specification for Woven Blouse, Dress, Dress Shirt & Sport Shirt Fabrics 1	2014	ASTM	3
16567	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1P Test Procedure 1	2014	ASTM	57
16568	E1618	Standard Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography-Mass Spectrometry 1	2014	ASTM	15
16569	D4651	Standard Specification for Isobutane Thermophysical Property Tables 1	2014	ASTM	12
16570	D1239	Standard Test Method for Resistance of Plastic Films to Extraction by Chemicals 1	2014	ASTM	3
16571	C1196	Standard Test Method for In Situ Compressive Stress Within Solid Unit Masonry Estimated Using Flatjack Measurements 1	2014	ASTM	6
16572	D5537	Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration 1	2014	ASTM	21
16573	C1077	Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation 1	2014	ASTM	9
16574	B962	Standard Test Methods for Density of Compacted or Sintered Powder Metallurgy (PM) Products Using Archimedes' Principle 1	2014	ASTM	7
16575	D4522	Standard Performance Specification for Feather and Down Fillings for Textile Products 1	2014	ASTM	2
16576	F2748	Standard Specification for Low Energy Air Guns 1	2014	ASTM	6
16577	F3002	Standard Specification for Design of the Command and Control System for Small Unmanned Aircraft Systems (sUAS) 1	2014	ASTM	5
16578	D3170/D3170M	Standard Test Method for Chipping Resistance of Coatings 1	2014	ASTM	7

16579	E290	Standard Test Methods for Bend Testing of Material for Ductility 1	2014	ASTM	10
16580	B933	Standard Test Method for Microindentation Hardness of Powder Metallurgy (PM) Materials 1	2014	ASTM	6
16581	B952/B952M	Standard Specification for Zinc Alloys in Ingot Form for Spin Casting 1	2014	ASTM	3
16582	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service 1	2014	ASTM	9
16583	A501/A501M	Standard Specification for Hot-Formed Welded and Seamless Carbon Steel Structural Tubing 1	2014	ASTM	9
16584	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products 1	2014	ASTM	27
16585	E1610	Standard Guide for Forensic Paint Analysis and Comparison 1	2014	ASTM	13
16586	D6436	Standard Guide for Reporting Properties for Plastics and Thermoplastic Elastomers 1	2014	ASTM	4
16587	C1788	Standard Specification for Non Metallic Plaster Bases (Lath) Used with Portland Cement Based Plaster in Vertical Wall Applications 1	2014	ASTM	2
16588	D1711	Standard Terminology Relating to Electrical Insulation 1	2014	ASTM	12
16589	D3754	Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer and Industrial Pressure Pipe 1	2014	ASTM	14
16590	A504/A504M	Standard Specification for Wrought Carbon Steel Wheels 1	2014	ASTM	8
16591	D3648	Standard Practices for the Measurement of Radioactivity 1	2014	ASTM	28
16592	D5392	Standard Test Method for Isolation and Enumeration of Escherichia Coli in Water by the Two-Step Membrane Filter Procedure 1	2014	ASTM	6
16593	A596/A596M	Standard Test Method for Direct-Current Magnetic Properties of Materials Using the Ballistic Method and Ring Specimens 1	2014	ASTM	8
16594	C655	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe 1	2014	ASTM	6
16595	B931	Standard Test Method for Metallographically Estimating the Observed Case Depth of Ferrous Powder Metallurgy (PM) Parts 1	2014	ASTM	5
16596	F3055	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N07718) with Powder Bed Fusion 1	2014	ASTM	8
16597	D2977	Standard Practice for Particle Size Range of Peat Materials for Horticultural Purposes 1	2014	ASTM	2
16598	D7895/D7895 M	Standard Test Method for Thermal Endurance of Coating Powders Used for Powder Coating Insulation Systems 1	2014	ASTM	6
16599	D4050	Standard Test Method for (Field Procedure) for Withdrawal and Injection Well Testing for Determining Hydraulic Properties of Aquifer Systems 1	2014	ASTM	5
16600	D4912/D4912 M	Standard Test Method for Fabric Stability of Vinyl-Coated Glass Yarn Insect Screening and Louver Cloth 1	2014	ASTM	4
16601	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2014	ASTM	12
16602	C1002	Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs 1	2014	ASTM	5
16603	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone 1	2014	ASTM	24
16604	D3562	Standard Performance Specification for Woven Drycleanable Coat Fabrics 1	2014	ASTM	3
16605	D7255	Standard Test Method for Abrasion Resistance of Leather (Rotary Platform, Abraser Method) 1	2014	ASTM	7
16606	C933	Standard Specification for Welded Wire Lath 1	2014	ASTM	2
16607	F1052	Standard Test Method for Pressure Testing Vapor Protective Suits 1	2014	ASTM	5
16608	E766	Standard Practice for Calibrating the Magnification of a Scanning Electron Microscope 1	2014	ASTM	6
16609	E1803	Standard Test Methods for Determining Strength Capacities of Structural Insulated Panels 1	2014	ASTM	4
16610	D7463	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Fuel, Fuel/Water Mixtures, and Fuel Associated Water 1	2014	ASTM	8
16611	A513/A513M	Standard Specification for Electric-Resistance-Welded Carbon and Alloy Steel Mechanical Tubing 1	2014	ASTM	20

16612	D7458	Standard Test Method for Determination of Beryllium in Soil, Rock, Sediment, and Fly Ash Using Ammonium Bi?uoride Extraction and Fluorescence Detection 1	2014	ASTM	8
16613	D2726/D2726 M	Standard Test Method for Bulk Speci?c Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures 1	2014	ASTM	4
16614	D7674	Standard Test Method for Hexane/Petroleum Ether Extract in Wet Blue and Wet White 1	2014	ASTM	4
16615	E997	Standard Test Method for Evaluating Glass Breakage Probability Under the In?uence of Uniform Static Loads by Proof Load Testing 1	2014	ASTM	11
16616	A1046/A1046 M	Standard Specification for Steel Sheet, Zinc-Aluminum-Magnesium Alloy-Coated by the Hot-Dip Process 1	2014	ASTM	7
16617	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens 1	2014	ASTM	7
16618	D4439	Standard Terminology for Geosynthetics 1	2014	ASTM	6
16619	F567	Standard Practice for Installation of Chain-Link Fence 1 This standard is issued under the ?xed designation F567; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in paren	2014	ASTM	4
16620	C847	Standard Specification for Metal Lath 1	2014	ASTM	3
16621	E1	Method Standard No. 791b Standard Specification for ASTM Liquid-in-Glass Thermometers 1	2014	ASTM	51
16622	E2275	Standard Practice for Evaluating Water-Miscible Metalworking Fluid Bioresistance and Antimicrobial Pesticide Performance 1	2014	ASTM	7
16623	F1043	Standard Specification for Strength and Protective Coatings on Steel Industrial Fence Framework 1	2014	ASTM	7
16624	E2584	Standard Practice for Thermal Conductivity of Materials Using a Thermal Capacitance (Slug) Calorimeter 1	2014	ASTM	12
16625	F1262M	Standard Guide for Transient Radiation Upset Threshold Testing of Digital Integrated Circuits (Metric) 1	2014	ASTM	6
16626	F3044	Test Method for Standard Test Method for Evaluating the Potential for Galvanic Corrosion for Medical Implants 1	2014	ASTM	7
16627	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low- Alloy, Hot-Rolled and Cold-Rolled, General Requirements for 1	2014	ASTM	31
16628	F2474	Standard Test Method for Heat Gain to Space Performance of Commercial Kitchen Ventilation/Appliance Systems 1	2014	ASTM	17
16629	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel 1	2014	ASTM	8
16630	D7455	Standard Practice for Sample Preparation of Petroleum and Lubricant Products for Elemental Analysis 1	2014	ASTM	9
16631	F3099	Standard Practices for Parasailing 1	2014	ASTM	5
16632	F2352	Standard Specification for Design and Performance of Light Sport Gyroplane Aircraft 1	2014	ASTM	17
16633	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel 1	2014	ASTM	27
16634	F1887	Standard Test Method for Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs 1	2014	ASTM	4
16635	B148	Standard Specification for Aluminum-Bronze Sand Castings 1	2014	ASTM	6
16636	D542	Standard Test Method for Index of Refraction of Transparent Organic Plastics 1	2014	ASTM	4
16637	D5424	Standard Test Method for Smoke Obscuration of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Con?guration 1	2014	ASTM	21
16638	C1247	Standard Test Method for Durability of Sealants Exposed to Continuous Immersion in Liquids 1	2014	ASTM	4
16639	C219	Standard Terminology Relating to Hydraulic Cement 1	2014	ASTM	4
16640	A800/A800M	Standard Practice for Steel Casting, Austenitic Alloy, Estimating Ferrite Content Thereof 1	2014	ASTM	7
16641	E415	Standard Test Method for Analysis of Carbon and Low-Alloy Steel by Spark Atomic Emission Spectrometry 1	2014	ASTM	9
16642	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels 1	2014	ASTM	8
16643	A635/A635M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for 1	2014	ASTM	15
16644	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation 1	2014	ASTM	7

16645	E1354	An American National Standard Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter 1	2014	ASTM	20
16646	C129	Standard Specification for Nonloadbearing Concrete Masonry Units 1	2014	ASTM	3
16647	D6575	Standard Test Method for Determining Stiffness of Geosynthetics Used as Turf Reinforcement Mats (TRMs) 1	2014	ASTM	4
16648	B21/B21M	Standard Specification for Naval Brass Rod, Bar, and Shapes 1	2014	ASTM	8
16649	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings 1	2014	ASTM	13
16650	D5662	Standard Test Method for Determining Automotive Gear Oil Compatibility with Typical Oil Seal Elastomers 1	2014	ASTM	7
16651	D6656	Standard Test Method for Determination of Chromic Oxide in Wet Blue (Perchloric Acid Oxidation) 1	2014	ASTM	4
16652	E2194	Standard Test Method for Multiangle Color Measurement of Metal Flake Pigmented Materials 1	2014	ASTM	10
16653	B283/B283M	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed) 1	2014	ASTM	10
16654	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2014	ASTM	10
16655	D5659	Standard Test Method for Chlorophenoxy Acid Herbicides in Waste Using HPLC 1	2014	ASTM	5
16656	D3994	Standard Performance Specification for Woven Swimwear Fabrics 1	2014	ASTM	4
16657	D7464	Standard Practice for Manual Sampling of Liquid Fuels, Associated Materials and Fuel System Components for Microbiological Testing 1	2014	ASTM	9
16658	C1738/C1738M	Standard Practice for High-Shear Mixing of Hydraulic Cement Pastes 1	2014	ASTM	3
16659	C1729M	Standard Specification for Aluminum Jacketing for Insulation 1	2014	ASTM	7
16660	C1396/C1396M	Standard Specification for Gypsum Board 1	2014	ASTM	8
16661	E2898	Standard Guide for Risk-Based Validation of Analytical Methods for PAT Applications 1	2014	ASTM	7
16662	F1160	Standard Test Method for Shear and Bending Fatigue Testing of Calcium Phosphate and Metallic Medical and Composite Calcium Phosphate/ Metallic Coatings 1	2014	ASTM	9
16663	D4483	Standard Practice for Evaluating Precision for Test Method Standards in the Rubber and Carbon Black Manufacturing Industries 1	2014	ASTM	61
16664	F2730/F2730M	Standard Specification for Silicon Nitride Cylindrical Bearing Rollers 1 This standard is issued under the designation F2730/F2730M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2014	ASTM	7
16665	C188	Highway and Transportation Officials Standard AASHTO No.: T133 Standard Test Method for Density of Hydraulic Cement 1	2014	ASTM	3
16666	D5968	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 121 °C 1	2014	ASTM	9
16667	C1542/C1542M	Standard Test Method for Measuring Length of Concrete Cores 1	2014	ASTM	2
16668	E1136	Standard Specification for P195/75R14 Radial Standard Reference Test Tire 1	2014	ASTM	5
16669	B398/B398M	Standard Specification for Aluminum-Alloy 6201-T81 and 6201-T83 Wire for Electrical Purposes 1	2014	ASTM	4
16670	E2251	Standard Specification for Liquid-in-Glass ASTM Thermometers with Low-Hazard Precision Liquids 1	2014	ASTM	18
16671	F1275	Standard Test Method for Performance of Griddles 1	2014	ASTM	17
16672	D4637/D4637 M	Standard Specification for EPDM Sheet Used In Single-Ply Roof Membrane 1	2014	ASTM	4
16673	C212	Standard Specification for Structural Clay Facing Tile 1	2014	ASTM	5
16674	F1280	Standard Guide for Ecological Considerations for the Use of Surface Washing Agents: Impermeable Surfaces 1	2014	ASTM	2
16675	F2979	Standard Guide for Characterization of Wear from the Articulating Surfaces in Retrieved Metal-on-Metal and other Hard-on-Hard Hip Prostheses 1	2014	ASTM	7
16676	F2264	Standard Consumer Safety Specification for Non-Powered Scooters 1	2014	ASTM	4
16677	E2977	Standard Practice for Measuring and Reporting Performance of Fourier-Transform Nuclear Magnetic Resonance (FT-NMR) Spectrometers for Liquid Samples 1	2014	ASTM	30
16678	D893	Standard Test Method for Insolubles in Used Lubricating Oils 1	2014	ASTM	5



16679	E1953	Standard Practice for Description of Thermal Analysis and Rheology Apparatus 1	2014	ASTM	4
16680	B344	Standard Specification for Drawn or Rolled Nickel-Chromium and Nickel-Chromium- Iron Alloys for Electrical Heating Elements 1	2014	ASTM	4
16681	D2663	Standard Test Methods for Carbon Black Dispersion in Rubber 1	2014	ASTM	12
16682	D7482	Standard Practice for Sampling, Storage, and Handling of Hydrocarbons for Mercury Analysis 1	2014	ASTM	4
16683	D1388	Standard Test Method for Stiffness of Fabrics 1	2014	ASTM	6
16684	F2880	Standard Specification for Lap-Joint Type Flange Adapters for Polyethylene Pressure Pipe in Nominal Pipe Sizes 3 7/8 in. to 65 in. 1	2014	ASTM	9
16685	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick 1	2014	ASTM	5
16686	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater 1	2014	ASTM	20
16687	E2846	Standard Guide for Thermocouple Verification 1	2014	ASTM	22
16688	B989	Standard Specification for High Fluidity (HF) Zinc-Aluminum Alloy in Ingot Form for Thin Wall Die Castings 1	2014	ASTM	3
16689	D2846/D2846 M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems 1	2014	ASTM	12
16690	D1498	Standard Test Method for Oxidation-Reduction Potential of Water 1	2014	ASTM	6
16691	C331/C331M	Standard Specification for Lightweight Aggregates for Concrete Masonry Units 1	2014	ASTM	4
16692	F3080	Standard Practice for Laser Technologies for Measurement of Cross-Sectional Shape of Pipeline and Conduit by Non-Rotating Laser Projector and CCTV Camera System 1	2014	ASTM	6
16693	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service 1	2014	ASTM	8
16694	F2453/F2453M	Standard Specification for Welded Wire Mesh Fence Fabric (Metallic-Coated or Polymer Coated) for Meshes of 6 in. 2 [3871 mm 2 ] or Less, in Panels or Rolls, with Uniform Meshes 1 This standard is issued under the designation F2453/F2453M; the number immediately	2014	ASTM	6
16695	C1790	Standard Specification for Fly Ash Facing Brick 1	2014	ASTM	3
16696	A801	Standard Specification for Wrought Iron-Cobalt High Magnetic Saturation Alloys (UNS R30005 and K92650) 1	2014	ASTM	6
16697	B626	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Tube 1	2014	ASTM	5
16698	B987/B987M	Standard Specification for Carbon Fiber Composite Core (CFCC/TS) for use in Overhead Electrical Conductors 1	2014	ASTM	5
16699	F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves 1 This standard is issued under the designation F496; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	8
16700	E2983	Standard Guide for Application of Acoustic Emission for Structural Health Monitoring 1	2014	ASTM	4
16701	F2911	Standard Practice for Production Acceptance of Small Unmanned Aircraft System (sUAS) 1	2014	ASTM	4
16702	D495	Standard Test Method for High-Voltage, Low-Current, Dry Arc Resistance of Solid Electrical Insulation 1	2014	ASTM	10
16703	E2943	Standard Guide for Two-Sample Acceptance and Preference Testing with Consumers 1	2014	ASTM	15
16704	F2434	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene (PEX-AL-PEX) Tubing 1	2014	ASTM	6
16705	B467	Standard Specification for Welded Copper-Nickel Pipe 1	2014	ASTM	8
16706	D3136	Standard Terminology Relating to Care Labeling for Apparel, Textile, Home Furnishing, and Leather Products 1	2014	ASTM	4
16707	E487	Standard Test Method for Constant-Temperature Stability of Chemical Materials 1	2014	ASTM	4
16708	E1311	Standard Practice for Minimum Detectable Temperature Difference for Thermal Imaging Systems 1	2014	ASTM	4
16709	C1781/C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2014	ASTM	6
16710	D6282/D6282 M	Standard Guide for Direct Push Soil Sampling for Environmental Site Characterizations 1	2014	ASTM	20
16711	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2014	ASTM	13

16712	E906/E906M	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method 1	2014	ASTM	27
16713	D1056	Standard Specification for Flexible Cellular Materials Sponge or Expanded Rubber 1,2	2014	ASTM	15
16714	F3005	Standard Specification for Batteries for Use in Small Unmanned Aircraft Systems (sUAS) 1	2014	ASTM	5
16715	F803	Standard Specification for Eye Protectors for Selected Sports 1 This standard is issued under the designation F803; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2014	ASTM	13
16716	D7759/D7759M	Standard Guide for Nuclear Surface Moisture and Density Gauge Calibration 1	2014	ASTM	13
16717	B963	Standard Test Methods for Oil Content, Oil-Impregnation Efficiency, and Surface- Connected Porosity of Sintered Powder Metallurgy (PM) Products Using Archimedes Principle 1	2014	ASTM	6
16718	F1504	Standard Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation 1	2014	ASTM	5
16719	D7833	Standard Test Method for Determination of Hydrocarbons and Non-Hydrocarbon Gases in Gaseous Mixtures by Gas Chromatography 1	2014	ASTM	10
16720	D4864	Standard Test Method for Determination of Traces of Methanol in Propylene Concentrates by Gas Chromatography 1	2014	ASTM	6
16721	D4231	Standard Practice for Evaluation of Launderable Woven Dress Shirts and Sports Shirts 1	2014	ASTM	6
16722	C603	Standard Test Method for Extrusion Rate and Application Life of Elastomeric Sealants 1	2014	ASTM	2
16723	A529/A529M	Standard Specification for High-Strength Carbon-Manganese Steel of Structural Quality 1	2014	ASTM	3
16724	D7907	Standard Test Methods for Determination of Bactericidal Efficacy on the Surface of Medical Examination Gloves 1	2014	ASTM	8
16725	F2958	Standard Guide for Helicopter Inland Search and Rescue (SAR) Technician 1	2014	ASTM	8
16726	E330/E330M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference 1	2014	ASTM	7
16727	D7932	Standard Specification for Printed, Pressure-Sensitive Adhesive Labels for Use in Extreme Distribution Environments 1	2014	ASTM	7
16728	E2948	Standard Test Method for Conducting Rotating Bending Fatigue Tests of Solid Round Fine Wire 1	2014	ASTM	8
16729	D5321/D5321M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2014	ASTM	11
16730	F1767	Standard Guide for Forms Used for Search and Rescue 1	2014	ASTM	85
16731	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2014	ASTM	8
16732	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments 1	2014	ASTM	10
16733	D115	Standard Test Methods for Testing Solvent Containing Varnishes Used for Electrical Insulation 1	2014	ASTM	9
16734	C1679	Standard Practice for Measuring Hydration Kinetics of Hydraulic Cementitious Mixtures Using Isothermal Calorimetry 1	2014	ASTM	15
16735	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts 1	2014	ASTM	7
16736	D3785	Standard Performance Specification for Woven Necktie and Scarf Fabrics 1	2014	ASTM	3
16737	F3072	Standard Guide for Intermediate Wilderness GPS/GNSS Use (GPS/GNSS-IIW) Endorsement 1	2014	ASTM	3
16738	C1052	Standard Practice for Bulk Sampling of Liquid Uranium Hexafluoride 1	2014	ASTM	4
16739	F2321	Standard Specification for Flexible and Rigid Insulated Temporary By-Pass Jumpers 1	2014	ASTM	11
16740	A672/A672M	Standard Specification for Electric-Fusion-Welded Steel Pipe for High-Pressure Service at Moderate Temperatures 1	2014	ASTM	7
16741	A962/A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range 1	2014	ASTM	12
16742	B108/B108M	Standard Specification for Aluminum-Alloy Permanent Mold Castings 1	2014	ASTM	18
16743	D5798	Standard Specification for Ethanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines 1	2014	ASTM	10
16744	D6273	Standard Test Methods for Natural Gas Odor Intensity 1	2014	ASTM	4
16745	D7021	Standard Performance Specification for Bathrobe, Dressing Gown, Negligee, Nightgown, and Pajama Fabrics 1	2014	ASTM	3

16746	B224	Standard Classification of Coppers 1	2014	ASTM	3
16747	D4877	Standard Test Method for Polyurethane Raw Materials: Determination of APHA Color in Isocyanates 1	2014	ASTM	3
16748	C800	Standard Specification for Fibrous Glass Blanket Insulation (Aircraft Type) 1	2014	ASTM	5
16749	F1789	Standard Terminology for F16 Mechanical Fasteners 1	2014	ASTM	15
16750	D5568	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies Using Waveguide 1	2014	ASTM	8
16751	D6615	Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel 1	2014	ASTM	10
16752	D1990	Standard Practice for Establishing Allowable Properties for Visually-Graded Dimension Lumber from In-Grade Tests of Full-Size Specimens 1	2014	ASTM	33
16753	F2649	Standard Specification for Corrugated High Density Polyethylene (HDPE) Grease Interceptor Tanks 1	2014	ASTM	4
16754	F1919	Standard Specification for Griddles, Single-Sided and Double-Sided, Gas and Electric 1	2014	ASTM	5
16755	C1712	Standard Test Method for Rapid Assessment of Static Segregation Resistance of Self- Consolidating Concrete Using Penetration Test 1	2014	ASTM	6
16756	C719	Standard Test Method for Adhesion and Cohesion of Elastomeric Joint Sealants Under Cyclic Movement (Hockman Cycle) 1,2	2014	ASTM	6
16757	D5505	Standard Practice for Classifying Emulsified Recycling Agents 1	2014	ASTM	2
16758	F1897	Standard Specification for Leg Protection for Chain Saw Users 1	2014	ASTM	5
16759	D6760	Standard Test Method for Integrity Testing of Concrete Deep Foundations by Ultrasonic Crosshole Testing 1	2014	ASTM	7
16760	C922	Standard Specification for Sintered Gadolinium Oxide-Uranium Dioxide Pellets 1	2014	ASTM	4
16761	C1047	Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base 1	2014	ASTM	4
16762	D4302	Standard Specification for Artists Oil, Resin-Oil, and Alkyd Paints 1	2014	ASTM	10
16763	C637	Standard Specification for Aggregates for Radiation-Shielding Concrete 1	2014	ASTM	4
16764	F2328	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws, Studs, and Nuts 1	2014	ASTM	4
16765	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes 1	2014	ASTM	15
16766	D6100	Standard Specification for Extruded, Compression Molded and Injection Molded Polyoxymethylene Shapes (POM) 1	2014	ASTM	6
16767	D6394	Standard Specification for Sulfone Plastics (SP) 1	2014	ASTM	6
16768	C1611/C1611M	Standard Test Method for Slump Flow of Self-Consolidating Concrete 1 This standard is issued under the designation C1611/C1611M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	6
16769	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test 1	2014	ASTM	6
16770	A216/A216M	Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High-Temperature Service 1 of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in USDOE-NE Standards	2014	ASTM	4
16771	D5295/D5295M	Standard Guide for Preparation of Concrete Surfaces for Adhered (Bonded) Membrane Waterproofing Systems 1	2014	ASTM	5
16772	E2218	Standard Test Method for Determining Forming Limit Curves 1	2014	ASTM	15
16773	D402/D402M	Highway and Transportation Officials Standard AASHTO No.: T78 27/74 (88) Standard Test Method for Distillation of Cutback Asphalt 1	2014	ASTM	5
16774	D6071	Standard Test Method for Low Level Sodium in High Purity Water by Graphite Furnace Atomic Absorption Spectroscopy 1	2014	ASTM	5
16775	F2894	Standard Test Method for Evaluation of Materials, Protective Clothing and Equipment for Heat Resistance Using a Hot Air Circulating Oven 1	2014	ASTM	7
16776	F2826	Standard Test Method for Evaluating the Sustained Air Performance and Exhaust Emission Efficiencies of Central Vacuum Cleaning Units 1	2014	ASTM	7

16777	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys 1	2014	ASTM	8
16778	D4265	Standard Guide for Evaluating Stain Removal Performance in Home Laundering 1	2014	ASTM	8
16779	C1253	Standard Test Method for Determining the Outgassing Potential of Sealant Backing 1	2014	ASTM	5
16780	F2959	Standard Practice for Special Requirements for Aerial Adventure Courses 1	2014	ASTM	5
16781	D120	Standard Specification for Rubber Insulating Gloves 1	2014	ASTM	9
16782	A999/A999M	Standard Specification for General Requirements for Alloy and Stainless Steel Pipe 1	2014	ASTM	12
16783	D2913	Standard Test Method for Mercaptan Content of the Atmosphere 1	2014	ASTM	4
16784	E2962	Standard Guide for Fleet Management 1	2014	ASTM	4
16785	C1417	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design 1	2014	ASTM	7
16786	D6092	Standard Practice for Specifying Standard Sizes of Stone for Erosion Control 1	2014	ASTM	13
16787	B221	Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes 1	2014	ASTM	15
16788	D848	Standard Test Method for Acid Wash Color of Industrial Aromatic Hydrocarbons 1	2014	ASTM	4
16789	A958/A958M	Standard Specification for Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades 1	2014	ASTM	5
16790	C1780	Standard Practice for Installation Methods for Adhered Manufactured Stone Masonry Veneer 1	2014	ASTM	6
16791	C1417M	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design (Metric) 1	2014	ASTM	7
16792	D6683	Standard Test Method for Measuring Bulk Density Values of Powders and Other Bulk Solids as Function of Compressive Stress 1	2014	ASTM	5
16793	A827/A827M	Standard Specification for Plates, Carbon Steel, for Forging and Similar Applications 1	2014	ASTM	3
16794	D6657	Standard Test Method for pH of Wet Blue 1	2014	ASTM	3
16795	D7668	Standard Test Method for Determination of Derived Cetane Number (DCN) of Diesel Fuel Oils_Ignition Delay and Combustion Delay Using a Constant Volume Combustion Chamber Method 1	2014	ASTM	14
16796	A217/A217M	of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in USDOE-NE Standards Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2014	ASTM	5
16797	C55	Standard Specification for Concrete Building Brick 1	2014	ASTM	3
16798	E648	Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source 1	2014	ASTM	16
16799	D7823	Standard Test Method for Determination of Low Level, Regulated Phthalates in Poly (Vinyl Chloride) Plastics by Thermal Desorption Gas Chromatography/Mass Spectrometry 1	2014	ASTM	13
16800	F3055	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N07718) with Powder Bed Fusion 1	2014	ASTM	8
16801	D6794	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Various Amounts of Water and a Long (6 h) Heating Time 1	2014	ASTM	6
16802	E703	Standard Practice for Electromagnetic (Eddy Current) Sorting of Nonferrous Metals 1	2014	ASTM	5
16803	E2924	Standard Practice for Intumescent Coatings 1	2014	ASTM	5
16804	F2972	Standard Specification for Light Sport Aircraft Manufacturer's Quality Assurance System 1	2014	ASTM	3
16805	B625	Standard Specification for UNS N08925, UNS N08031, UNS N08932, UNS N08926, UNS N08354, UNS N08830, and UNS R20033 Plate, Sheet, and Strip 1	2014	ASTM	3
16806	E1423	Standard Practice for Determining Steady State Thermal Transmittance of Fenestration Systems 1	2014	ASTM	12
16807	D3265	Standard Test Method for Carbon Black Tint Strength 1	2014	ASTM	6
16808	A1064/A1064 M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2014	ASTM	11
16809	E1582	Standard Practice for Calibration of Temperature Scale for Thermogravimetry 1	2014	ASTM	7
16810	F2793	Standard Specification for Bicycle Grips 1	2014	ASTM	7

16811	F2052	Standard Test Method for Measurement of Magnetically Induced Displacement Force on Medical Devices in the Magnetic Resonance Environment 1	2014	ASTM	7
16812	D3716	Standard Test Methods for Use of Emulsion Polymers in Floor Polishes 1	2014	ASTM	5
16813	D7968	Standard Test Method for Determination of Perfluorinated Compounds in Soil by Liquid Chromatography Tandem Mass Spectrometry (LC/ MS/MS) 1	2014	ASTM	17
16814	C373	Standard Test Method for Water Absorption, Bulk Density, Apparent Porosity, and Apparent Specific Gravity of Fired Whiteware Products, Ceramic Tiles, and Glass Tiles 1	2014	ASTM	3
16815	D6484/D6484 M	Standard Test Method for Open-Hole Compressive Strength of Polymer Matrix Composite Laminates 1	2014	ASTM	16
16816	C478	Standard Specification for Precast Reinforced Concrete Manhole Sections 1	2014	ASTM	9
16817	E2958	Standard Test Methods for Kinetic Parameters by Factor Jump/Modulated Thermogravimetry 1	2014	ASTM	5
16818	C1791	Standard Guide for Reduction of Efflorescence Potential in New Unit Pavement Systems 1	2014	ASTM	3
16819	F2909	Standard Practice for Maintenance and Continued Airworthiness of Small Unmanned Aircraft Systems (sUAS) 1	2014	ASTM	5
16820	B209M	Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate (Metric) 1	2014	ASTM	26
16821	C469/C469M	Standard Test Method for Static Modulus of Elasticity and Poisson's Ratio of Concrete in Compression 1	2014	ASTM	5
16822	D4153	Standard Performance Specification for Men's, Women's, and Children's Woven Handkerchief Fabrics 1	2014	ASTM	3
16823	C231/C231M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method 1	2014	ASTM	9
16824	D7748/D7748 M	Standard Test Method for Flexural Rigidity of Geogrids, Geotextiles and Related Products 1	2014	ASTM	6
16825	F770	Standard Practice for Ownership, Operation, Maintenance, and Inspection of Amusement Rides and Devices 1 This standard is issued under the designation F770; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2014	ASTM	4
16826	A719/A719M	Standard Test Method for Lamination Factor of Magnetic Materials 1	2014	ASTM	3
16827	D5539	Standard Specification for Seed Starter Mix 1	2014	ASTM	3
16828	F2094/F2094M	Standard Specification for Silicon Nitride Bearing Balls 1 This standard is issued under the designation F2094/F2094M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2014	ASTM	9
16829	D1051	Standard Specification for Rubber Insulating Sleeves 1	2014	ASTM	10
16830	D4141/D4141 M	Standard Practice for Conducting Black Box and Solar Concentrating Exposures of Coatings 1	2014	ASTM	6
16831	D1125	Standard Test Methods for Electrical Conductivity and Resistivity of Water 1	2014	ASTM	8
16832	F1904	Standard Practice for Testing the Biological Responses to Particles in vivo 1	2014	ASTM	3
16833	D7941/D7941 M	Standard Test Method for Hydrogen Purity Analysis Using a Continuous Wave Cavity Ring-Down Spectroscopy Analyzer 1	2014	ASTM	10
16834	E2203	Standard Specification for Dense Thermoplastic Elastomers Used for Compression Seals, Gaskets, Setting Blocks, Spacers and Accessories 1	2014	ASTM	7
16835	C1303/C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation 1	2014	ASTM	22
16836	C1281	Standard Specification for Preformed Tape Sealants for Glazing Applications 1	2014	ASTM	2
16837	A1011/A1011 M	Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength 1	2014	ASTM	9
16838	E831	Standard Test Method for Linear Thermal Expansion of Solid Materials by Thermomechanical Analysis 1	2014	ASTM	4
16839	A262	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels 1	2014	ASTM	20
16840	C1670/C1670M	Standard Specification for Adhered Manufactured Stone Masonry Veneer Units 1	2014	ASTM	5
16841	D3376	Standard Test Methods of Sampling and Testing Pulps to be Used in the Manufacture of Electrical Insulation 1	2014	ASTM	10

16842	D807	Standard Practice for Assessing the Tendency of Industrial Boiler Waters to Cause Embrittlement (USBM 1 Embrittlement Detector Method) 2	2014	ASTM	6
16843	F953	Standard Specification for Commercial Dishwashing Machines (Stationary Rack, Dump Type) Chemical Sanitizing 1 This standard is issued under the designation F953; the number immediately following the designation indicates the year of original adoption or, in the case of	2014	ASTM	4
16844	F1231	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Rivers and Creeks 1	2014	ASTM	3
16845	E2867	Standard Practice for Estimating Uncertainty of Test Results Derived from Spectrophotometry 1	2014	ASTM	5
16846	D36/D36M	Standard Test Method for Softening Point of Bitumen (Ring-and-Ball Apparatus) 1	2014	ASTM	5
16847	E2707	Standard Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure 1	2014	ASTM	8
16848	D3575	Standard Test Methods for Flexible Cellular Materials Made From Olefin Polymers 1	2014	ASTM	11
16849	C916	Standard Specification for Adhesives for Duct Thermal Insulation 1	2014	ASTM	4
16850	A928/A928M	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal 1	2014	ASTM	7
16851	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method 1	2014	ASTM	21
16852	E833	Standard Terminology of Building Economics 1	2014	ASTM	7
16853	C1804	Standard Specification for Spun Cast Prestressed Concrete Bases for Tapered Steel Lighting Poles 1	2014	ASTM	4
16854	D6350	Standard Test Method for Mercury Sampling and Analysis in Natural Gas by Atomic Fluorescence Spectroscopy 1	2014	ASTM	6
16855	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Base Metal Thermocouples, Metal-Sheathed Platinum Resistance Thermometers, and Noble Metal Thermocouples 1	2014	ASTM	8
16856	A955/A955M	Standard Specification for Deformed and Plain Stainless-Steel Bars for Concrete Reinforcement 1	2014	ASTM	13
16857	D7320	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine 1	2014	ASTM	51
16858	D1204	Standard Test Method for Linear Dimensional Changes of Nonrigid Thermoplastic Sheet or Film at Elevated Temperature 1	2014	ASTM	3
16859	F3026	Standard Guide for Helicopter Inland Search and Rescue (SAR) Crew Chief 1	2014	ASTM	7
16860	E1233/E1233M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Cyclic Air Pressure Differential 1 This standard is issued under the designation E1233/E1233M; the number immediately following the designation indicates the	2014	ASTM	10
16861	E1990	Standard Guide for Performing Evaluations of Underground Storage Tank Systems for Operational Conformance with 40 CFR, Part 280 Regulations 1	2014	ASTM	11
16862	E826	Standard Practice for Testing Homogeneity of a Metal Lot or Batch in Solid Form by Spark Atomic Emission Spectrometry 1	2014	ASTM	28
16863	C141/C141M	Standard Specification for Hydrated Hydraulic Lime for Structural Purposes 1	2014	ASTM	4
16864	E2971	Standard Test Method for Determination of Effective Boron-10 Areal Density in Aluminum Neutron Absorbers using Neutron Attenuation Measurements 1	2014	ASTM	4
16865	F2696	Standard Practice for Inspection of Aircraft Electrical Wiring Systems 1	2014	ASTM	7
16866	D7589	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VID Spark Ignition Engine 1,2	2014	ASTM	64
16867	D2275	Standard Test Method for Voltage Endurance of Solid Electrical Insulating Materials Subjected to Partial Discharges (Corona) on the Surface 1	2014	ASTM	9
16868	B824	Standard Specification for General Requirements for Copper Alloy Castings 1	2014	ASTM	6
16869	D2060	Standard Test Methods for Measuring Zipper Dimensions 1	2014	ASTM	9
16870	C232/C232M	Standard Test Method for Bleeding of Concrete 1	2014	ASTM	3
16871	D7514	Standard Test Method for Evaluating Ink Stainblocking of Architectural Paint Systems by Visual Assessment 1	2014	ASTM	4

16872	C94/C94M	Standard Specification for Ready-Mixed Concrete 1	2014	ASTM	13
16873	D7849	Standard Classification for Nomenclature of Reference Materials of Committee D24 1	2014	ASTM	2
16874	B584	Standard Specification for Copper Alloy Sand Castings for General Applications 1	2014	ASTM	8
16875	A773/A773M	Standard Test Method for Direct Current Magnetic Properties of Low Coercivity Magnetic Materials Using Hysteresigraphs 1	2014	ASTM	12
16876	A671/A671M	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures 1	2014	ASTM	7
16877	C1314	Standard Test Method for Compressive Strength of Masonry Prisms 1	2014	ASTM	10
16878	B598	Standard Practice for Determining Offset Yield Strength in Tension for Copper Alloys 1	2014	ASTM	2
16879	A1073/A1073 M	Standard Practice for Using Hand Micrometers to Measure the Thickness of Nonmetallic and Metallic-Coated Steel Sheet 1	2014	ASTM	3
16880	D4156	Standard Performance Specification for Women s and Girls Knitted Sportswear Fabrics 1	2014	ASTM	4
16881	D2099	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Maeser Water Penetration Tester 1	2014	ASTM	4
16882	D5195	Standard Test Method for Density of Soil and Rock In-Place at Depths Below Surface by Nuclear Methods 1	2014	ASTM	7
16883	D4675	Standard Guide for Selection and Use of Flat Strapping Materials 1	2014	ASTM	20
16884	D5341/D5341 M	Standard Test Method for Measuring Coke Reactivity Index (CRI) and Coke Strength After Reaction (CSR) 1	2014	ASTM	5
16885	D7929	Standard Guide for Selection of Passive Techniques for Sampling Groundwater Monitoring Wells 1	2014	ASTM	14
16886	D7866	Standard Specification for Radiation Attenuating Protective Gloves 1	2014	ASTM	1
16887	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing 1	2014	ASTM	4
16888	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments 1 This standard is issued under the designation F1430/F1430M; the number immediately following the designation indicates the year of original adoption	2014	ASTM	11
16889	D7268	Standard Performance Specification for Seamless Knit Garments Including Intimates and Swimwear 1	2014	ASTM	3
16890	E722	Standard Practice for Characterizing Neutron Fluence Spectra in Terms of an Equivalent Monoenergetic Neutron Fluence for Radiation- Hardness Testing of Electronics 1	2014	ASTM	27
16891	D7019	Standard Performance Specification for Brassiere, Slip, Lingerie and Underwear Fabrics 1	2014	ASTM	3
16892	D6567	Standard Test Method for Measuring the Light Penetration of a Turf Reinforcement Mat (TRM) 1	2014	ASTM	5
16893	F2575	Standard Guide for Quality Assurance in Translation 1	2014	ASTM	11
16894	D2501	Standard Test Method for Calculation of Viscosity-Gravity Constant (VGC) of Petroleum Oils 1	2014	ASTM	4
16895	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids 1	2014	ASTM	46
16896	D7033	Standard Practice for Establishing Design Capacities for Oriented Strand Board (OSB) Wood-Based Structural-Use Panels 1	2014	ASTM	9
16897	D140/D140M	Standard Practice for Sampling Bituminous Materials 1	2014	ASTM	6
16898	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing 1	2014	ASTM	5
16899	C1170/C1170M	Standard Test Method for Determining Consistency and Density of Roller-Compacted Concrete Using a Vibrating Table 1 This standard is issued under the designation C1170/C1170M; the number immediately following the designation indicates the year of original adoption	2014	ASTM	7
16900	E709	Standard Guide for Magnetic Particle Testing 1	2014	ASTM	47
16901	F2328M	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws, Studs, and Nuts (Metric) 1	2014	ASTM	5
16902	D3524	Standard Test Method for Diesel Fuel Diluent in Used Diesel Engine Oils by Gas Chromatography 1	2014	ASTM	6
16903	D2950/D2950 M	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods 1	2014	ASTM	4
16904	B908	Standard Practice for the Use of Color Codes for Zinc Casting Alloy Ingot 1	2014	ASTM	2

16905	D7316	Standard Guide for Interpretation of Existing Field Instrumentation to Influence Emergency Response Decisions 1	2014	ASTM	8
16906	E666	Standard Practice for Calculating Absorbed Dose From Gamma or X Radiation 1	2014	ASTM	9
16907	D7208	Standard Test Method for Determination of Temporary Ditch Check Performance in Protecting Earthen Channels from Stormwater-Induced Erosion 1	2014	ASTM	8
16908	D5293	Standard Test Method for Apparent Viscosity of Engine Oils and Base Stocks Between _5 °C and _35 °C Using Cold-Cranking Simulator 1	2014	ASTM	10
16909	F1566	Standard Test Methods for Evaluation of Innersprings, Boxsprings, Mattresses or Mattress Sets 1	2014	ASTM	10
16910	C771	Standard Test Method for Weight Loss After Heat Aging of Preformed Tape Sealants 1	2014	ASTM	2
16911	D4659	Standard Test Methods for Polyurethane Raw Materials: Determination of Specific Gravity of Isocyanates 1	2014	ASTM	4
16912	D3517	Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe 1	2014	ASTM	13
16913	D2454	Standard Practice for Determining the Effect of Overbaking on Organic Coatings 1	2014	ASTM	3
16914	D143	Standard Test Methods for Small Clear Specimens of Timber 1	2014	ASTM	31
16915	A498/A498M	Standard Specification for Seamless and Welded Carbon Steel Heat-Exchanger Tubes with Integral Fins 1	2014	ASTM	3
16916	C1199	Standard Test Method for Measuring the Steady-State Thermal Transmittance of Fenestration Systems Using Hot Box Methods 1	2014	ASTM	23
16917	F2415	Standard Practice for Continued Airworthiness System for Light Sport Gyroplane Aircraft 1	2014	ASTM	3
16918	D2944	Standard Practice of Sampling Processed Peat Materials 1	2014	ASTM	2
16919	D7186	Standard Practice for Quality Assurance Observation of Roof Construction and Repair 1	2014	ASTM	12
16920	B668	Standard Specification for UNS N08028 and N08029 Seamless Pipe and Tube 1	2014	ASTM	2
16921	D2556	Standard Test Method for Apparent Viscosity of Adhesives Having Shear-Rate- Dependent Flow Properties Using Rotational Viscometry 1	2014	ASTM	3
16922	D4772	Standard Test Method for Surface Water Absorption of Terry Fabrics (Water Flow) 1	2014	ASTM	10
16923	B275	Standard Practice for Codification of Certain Zinc, Tin and Lead Die Castings 1	2014	ASTM	5
16924	C896	Standard Terminology Relating to Clay Products 1	2014	ASTM	4
16925	D3700	Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder 1	2014	ASTM	11
16926	C1621/C1621M	Standard Test Method for Passing Ability of Self-Consolidating Concrete by J-Ring 1	2014	ASTM	5
16927	C834	Standard Specification for Latex Sealants 1	2014	ASTM	3
16928	D7875	Standard Test Method for Determination of Butanol and Acetone Content of Butanol for Blending with Gasoline by Gas Chromatography 1	2014	ASTM	7
16929	E176	Standard Terminology of Fire Standards 1	2014	ASTM	25
16930	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles 1	2014	ASTM	18
16931	F3056	Standard Specification for Additive Manufacturing Nickel Alloy (UNS N06625) with Powder Bed Fusion 1	2014	ASTM	8
16932	E1207	Standard Guide for Sensory Evaluation of Axillary Deodorancy 1	2014	ASTM	17
16933	D7321	Standard Test Method for Test Method for Particulate Contamination of Biodiesel B100 Blend Stock Biodiesel Esters and Biodiesel Blends by Laboratory Filtration 1	2014	ASTM	5
16934	A508/A508M	Standard Specification for Quenched and Tempered Vacuum-Treated Carbon and Alloy Steel Forgings for Pressure Vessels 1	2014	ASTM	9
16935	D7012	Standard Test Methods for Compressive Strength and Elastic Moduli of Intact Rock Core Specimens under Varying States of Stress and Temperatures 1	2014	ASTM	9
16936	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons 1	2014	ASTM	27
16937	D7877	Standard Guide for Electronic Methods for Detecting and Locating Leaks in Waterproof Membranes 1	2014	ASTM	7
16938	A933/A933M	Standard Specification for Vinyl-Coated Steel Wire and Welded Wire Reinforcement 1	2014	ASTM	10
16939	A872/A872M	Standard Specification for Centrifugally Cast Ferritic/Austenitic Stainless Steel Pipe for Corrosive Environments 1	2014	ASTM	4



16940	D4476/D4476 M	Standard Test Method for Flexural Properties of Fiber Reinforced Pultruded Plastic Rods 1	2014	ASTM	5
16941	C1107/C1107M	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink) 1 This standard is issued under the designation C1107/C1107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2014	ASTM	5
16942	E2919	Standard Test Method for Evaluating the Performance of Systems that Measure Static, Six Degrees of Freedom (6DOF), Pose 1	2014	ASTM	15
16943	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials 1,2 This standard is issued under the designation E18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2014	ASTM	38
16944	D6886	Standard Test Method for Determination of the Weight Percent Individual Volatile Organic Compounds in Waterborne Air-Dry Coatings by Gas Chromatography 1	2014	ASTM	9
16945	D523	Standard Test Method for Specular Gloss 1	2014	ASTM	5
16946	F2840	Standard Practice for Design and Manufacture of Electric Propulsion Units for Light Sport Aircraft 1	2014	ASTM	6
16947	E1474	Standard Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter 1	2014	ASTM	15
16948	A269/A269M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service 1	2014	ASTM	7
16949	F2897	Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances) 1	2014	ASTM	15
16950	D4951	Standard Test Method for Determination of Additive Elements in Lubricating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2014	ASTM	8
16951	D5128	Standard Test Method for On-Line pH Measurement of Water of Low Conductivity 1	2014	ASTM	11
16952	D2163	Standard Test Method for Determination of Hydrocarbons in Liquefied Petroleum (LP) Gases and Propane/Propene Mixtures by Gas Chromatography 1	2014	ASTM	12
16953	D4046	Standard Test Method for Alkyl Nitrate in Diesel Fuels by Spectrophotometry 1	2014	ASTM	3
16954	D6713	Standard Specification for Extruded and Compression Molded Shapes Made from Poly(Vinylidene Fluoride) (PVDF) 1	2014	ASTM	5
16955	A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service 1	2014	ASTM	6
16956	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark-Ignition Engine 1	2014	ASTM	45
16957	E2964	Standard Test Method for Measurement of the Normalized Insertion Loss of Doors 1	2014	ASTM	9
16958	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe 1	2014	ASTM	9
16959	F1307	Standard Test Method for Oxygen Transmission Rate Through Dry Packages Using a Coulometric Sensor 1	2014	ASTM	6
16960	B22/B22M	Standard Specification for Bronze Castings for Bridges and Turntables 1	2014	ASTM	4
16961	D351	Standard Classification for Natural Muscovite Block Mica and Thins Based on Visual Quality 1	2014	ASTM	7
16962	F2910	Standard Specification for Design and Construction of a Small Unmanned Aircraft System (sUAS) 1	2014	ASTM	6
16963	D3380	Standard Test Method for Relative Permittivity (Dielectric Constant) and Dissipation Factor of Polymer-Based Microwave Circuit Substrates 1	2014	ASTM	13
16964	C1016	Standard Test Method for Determination of Water Absorption of Sealant Backing (Joint Filler) Material 1	2014	ASTM	3
16965	F2244	Standard Specification for Design and Performance Requirements for Powered Parachute Aircraft 1	2014	ASTM	5
16966	C478M	Standard Specification for Precast Reinforced Concrete Manhole Sections (Metric) 1	2014	ASTM	9
16967	F2072	Standard Test Method for Hosedown of a Membrane Switch 1	2014	ASTM	2
16968	F1235	Standard Consumer Safety Specification for Portable Hook-On Chairs 1	2014	ASTM	10
16969	D7449/D7449 M	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies Using Coaxial Air Line 1	2014	ASTM	9
16970	D1351	Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable 1	2014	ASTM	4
16971	A414/A414M	Standard Specification for Steel, Sheet, Carbon, and High-Strength, Low-Alloy for Pressure Vessels 1	2014	ASTM	4

16972	E1142	Standard Terminology Relating to Thermophysical Properties 1	2014	ASTM	7
16973	D6341	Standard Test Method for Determination of the Linear Coefficient of Thermal Expansion of Plastic Lumber and Plastic Lumber Shapes Between 30 and 140°F ( - 34.4 and 60°C) 1	2014	ASTM	5
16974	D5638	Standard Test Method for Chemical Resistance of Electrical Insulating Varnishes 1	2014	ASTM	2
16975	A325	State Highway and Transportation Officials Standard AASHTO No.: M 164 Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength 1	2014	ASTM	8
16976	E2536	Standard Guide for Assessment of Measurement Uncertainty in Fire Tests 1	2014	ASTM	12
16977	D5335	Standard Test Method for Linear Coefficient of Thermal Expansion of Rock Using Bonded Electric Resistance Strain Gauges 1	2014	ASTM	7
16978	A1035/A1035 M	Standard Specification for Deformed and Plain, Low-Carbon, Chromium, Steel Bars for Concrete Reinforcement 1	2014	ASTM	7
16979	D6448	Standard Specification for Industrial Burner Fuels from Used Lubricating Oils 1	2014	ASTM	6
16980	C1652/C1652M	Standard Test Method for Measuring Optical Distortion in Flat Glass Products Using Digital Photography of Grids 1	2014	ASTM	6
16981	E1725	Standard Test Methods for Fire Tests of Fire-Resistive Barrier Systems for Electrical System Components 1	2014	ASTM	11
16982	D1603	Standard Test Method for Carbon Black Content in Olefin Plastics 1	2014	ASTM	4
16983	C1696	Standard Guide for Industrial Thermal Insulation Systems 1	2014	ASTM	36
16984	C230/C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement 1	2014	ASTM	6
16985	E329	Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection 1	2014	ASTM	11
16986	E514/E514M	Standard Test Method for Water Penetration and Leakage Through Masonry 1	2014	ASTM	5
16987	B258	Standard Specification for Standard Nominal Diameters and Cross-Sectional Areas of AWG Sizes of Solid Round Wires Used as Electrical Conductors 1	2014	ASTM	5
16988	F1116	Standard Test Method for Determining Dielectric Strength of Dielectric Footwear 1	2014	ASTM	3
16989	D4716/D4716 M	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2014	ASTM	10
16990	D1356	Standard Terminology Relating to Sampling and Analysis of Atmospheres 1	2014	ASTM	16
16991	D4016	Standard Test Method for Viscosity and Gel Time of Chemical Grouts by Rotational Viscometer (Laboratory Method) 1	2014	ASTM	3
16992	E1153	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate, Hard, Nonporous Non-Food Contact Surfaces 1	2014	ASTM	6
16993	A847/A847M	Standard Specification for Cold-Formed Welded and Seamless High-Strength, Low-Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance 1	2014	ASTM	5
16994	C1515	Standard Guide for Cleaning of Exterior Dimension Stone, Vertical And Horizontal Surfaces, New or Existing 1	2014	ASTM	9
16995	D5207	Standard Practice for Confirmation of 20-mm (50-W) and 125-mm (500-W) Test Flames for Small-Scale Burning Tests on Plastic Materials 1	2014	ASTM	4
16996	C1415	Standard Test Method for 238 Pu Isotopic Abundance By Alpha Spectrometry 1	2014	ASTM	4
16997	D445	2 British Standard 2000: Part 71: Section 1: 1996 Designation: 71 Section 1/97 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2014	ASTM	13
16998	D4272	Standard Test Method for Total Energy Impact of Plastic Films By Dart Drop 1	2014	ASTM	7
16999	D7422	Standard Test Method for Evaluation of Diesel Engine Oils in T-12 Exhaust Gas Recirculation Diesel Engine 1	2014	ASTM	38
17000	C711	Standard Test Method for Low-Temperature Flexibility and Tenacity of One-Part, Elastomeric, Solvent-Release Type Sealants 1	2014	ASTM	3
17001	D3039/D3039 M	Standard Test Method for Tensile Properties of Polymer Matrix Composite Materials 1	2014	ASTM	13
17002	E580/E580M	Standard Practice for Installation of Ceiling Suspension Systems for Acoustical Tile and Lay-in Panels in Areas Subject to Earthquake Ground Motions 1	2014	ASTM	10

17003	F3094	Standard Test Method for Determining Protection Provided by X-ray Shielding Garments Used in Medical X-ray Fluoroscopy from Sources of Scattered X-Rays 1	2014	ASTM	5
17004	F2179	Standard Specification for Annealed Soda-Lime-Silicate Glass Containers That Are Produced for Use as Candle Containers 1	2014	ASTM	2
17005	C857	Standard Practice for Minimum Structural Design Loading for Underground Precast Concrete Utility Structures 1	2014	ASTM	6
17006	E2046	Standard Test Method for Reaction Induction Time by Thermal Analysis 1	2014	ASTM	5
17007	A451/A451M	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High- Temperature Service 1	2014	ASTM	5
17008	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric) 1	2014	ASTM	5
17009	F1860	Standard Specification for Rubber Sheet Floor Covering With Backing 1	2014	ASTM	4
17010	C1688/C1688M	Standard Test Method for Density and Void Content of Freshly Mixed Pervious Concrete 1	2014	ASTM	4
17011	D5920	Standard Test Method (Analytical Procedure) for Tests of Anisotropic Unconfined Aquifers by Neuman Method 1	2014	ASTM	9
17012	F2931	Standard Guide for Analytical Testing of Substances of Very High Concern in Materials and Products 1	2014	ASTM	92
17013	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2014	ASTM	50
17014	D6128	Standard Test Method for Shear Testing of Bulk Solids Using the Jenike Shear Cell 1	2014	ASTM	20
17015	E2270	Standard Practice for Periodic Inspection of Building Facades for Unsafe Conditions 1	2014	ASTM	6
17016	D7454	Standard Test Method for Determination of Vibrated Bulk Density of Calcined Petroleum Coke using a Semi-Automated Apparatus 1	2014	ASTM	6
17017	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement-Based Plaster 1	2014	ASTM	10
17018	F2755	Standard Safety Specification for Cautionary Labeling of Inflatable Air Mattresses 1	2014	ASTM	2
17019	E1862	Standard Practice for Measuring and Compensating for Rectified Temperature Using Infrared Imaging Radiometers 1	2014	ASTM	3
17020	D1838	Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases 1	2014	ASTM	5
17021	B466/B466M	Standard Specification for Seamless Copper-Nickel Pipe and Tube 1	2014	ASTM	6
17022	B363	Standard Specification for Seamless and Welded Unalloyed Titanium and Titanium Alloy Welding Fittings 1	2014	ASTM	4
17023	D2318	Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch 1	2014	ASTM	4
17024	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2014	ASTM	7
17025	D243/D243M	Standard Test Method for Residue of Specified Penetration 1	2014	ASTM	3
17026	D5830	Standard Test Method for Solvents Analysis in Hazardous Waste Using Gas Chromatography 1	2014	ASTM	9
17027	D5737/D5737 M	Standard Guide for Methods for Measuring Well Discharge 1	2014	ASTM	4
17028	E800	Standard Guide for Measurement of Gases Present or Generated During Fires 1	2014	ASTM	15
17029	D7493	Standard Test Method for Online Measurement of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatograph and Electrochemical Detection 1	2014	ASTM	7
17030	C1426	Standard Practices for Verification and Calibration of Polarimeters 1	2014	ASTM	3
17031	F1321	Standard Guide for Conducting a Stability Test (Lightweight Survey and Inclining Experiment) to Determine the Light Ship Displacement and Centers of Gravity of a Vessel 1	2014	ASTM	29
17032	D4684	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature 1	2014	ASTM	14
17033	G211	Standard Test Method for Conducting Elevated Temperature Erosion Tests by Solid Particle Impingement Using Gas Jets 1	2014	ASTM	15
17034	E84	Standard Test Method for Surface Burning Characteristics of Building Materials 1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2014	ASTM	22
17035	D1045	Standard Test Methods for Sampling and Testing Plasticizers Used in Plastics 1	2014	ASTM	4

17036	F2950	Standard Safety and Performance Specification for Soccer Goals 1	2014	ASTM	11
17037	B928/B928M	Standard Specification for High Magnesium Aluminum-Alloy Sheet and Plate for Marine Service and Similar Environments 1	2014	ASTM	13
17038	D7362	Standard Guide for Rapid Screening of Vegetation for Radioactive Strontium Aerial Deposition 1	2014	ASTM	4
17039	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing 1	2014	ASTM	16
17040	D2502	Standard Test Method for Estimation of Mean Relative Molecular Mass of Petroleum Oils from Viscosity Measurements 1	2014	ASTM	4
17041	D6821	Standard Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer 1	2014	ASTM	7
17042	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units 1	2014	ASTM	6
17043	D975	Standard Specification for Diesel Fuel Oils 1	2014	ASTM	25
17044	C1787	Standard Specification for Installation of Non Metallic Plaster Bases (Lath) Used with Portland Cement Based Plaster in Vertical Wall Applications 1	2014	ASTM	2
17045	F1720	Standard Test Method for Measuring Thermal Insulation of Sleeping Bags Using a Heated Manikin 1	2014	ASTM	4
17046	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units) 1	2014	ASTM	7
17047	D5288	Standard Test Method for Determining Tracking Index of Electrical Insulating Materials Using Various Electrode Materials (Excluding Platinum) 1	2014	ASTM	5
17048	D3483	Standard Test Methods for Accumulated Deposition in a Steam Generator Tube 1	2014	ASTM	7
17049	F2968/F2968M	Standard Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications 1 This standard is issued under the designation F2968/F2968M; the number immediately following the designation indicates the year of original approval.	2014	ASTM	9
17050	D2974	Standard Test Methods for Moisture, Ash, and Organic Matter of Peat and Other Organic Soils 1	2014	ASTM	4
17051	D7894/D7894M	Standard Test Method for Thermal Endurance of Coating Powders Used for Integral Bus Bar Insulation Systems 1	2014	ASTM	6
17052	B852	Standard Specification for Continuous Galvanizing Grade (CGG) Zinc Alloys for Hot-Dip Galvanizing of Sheet Steel 1	2014	ASTM	3
17053	C564	Cast Iron Soil Pipe Institute Standard Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings 1	2014	ASTM	4
17054	C1781/C1781M	Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems 1	2014	ASTM	6
17055	E2920	Standard Guide for Recording Occupational Injuries and Illnesses 1	2014	ASTM	5
17056	C688	Standard Specification for Functional Additions for Use in Hydraulic Cements 1	2014	ASTM	5
17057	D7596	Standard Test Method for Automatic Particle Counting and Particle Shape Classification of Oils Using a Direct Imaging Integrated Tester 1	2014	ASTM	7
17058	D7710	Standard Test Method for Determination of Volume and Density of Rigid and Irregularly Shaped Molded Cellular Materials 1	2014	ASTM	3
17059	D4599	Standard Practice for Measuring the Concentration of Toxic Gases or Vapors Using Length-of-Stain Dosimeters 1	2014	ASTM	5
17060	D925	Standard Test Methods for Rubber Property Staining of Surfaces (Contact, Migration, and Diffusion) 1	2014	ASTM	6
17061	D1929	Standard Test Method for Determining Ignition Temperature of Plastics 1	2014	ASTM	6
17062	D2232	Standard Test Method for Evaporating Residue of Naphthalene 1	2014	ASTM	3
17063	A829/A829M	Standard Specification for Alloy Structural Steel Plates 1	2014	ASTM	4
17064	D7708	Standard Test Method for Microscopical Determination of the Reflectance of Vitrinite Dispersed in Sedimentary Rocks 1	2014	ASTM	10
17065	D7934/D7934M	Standard Test Method for Corrosion of Cast Aluminum Alloys in Non-Aqueous Engine Coolants Under Heat-Rejecting Conditions 1	2014	ASTM	4
17066	B493/B493M	Standard Specification for Zirconium and Zirconium Alloy Forgings 1	2014	ASTM	3
17067	D5989	Standard Specification for Extruded and Monomer Cast Shapes Made from Nylon (PA) 1	2014	ASTM	7
17068	C270	Standard Specification for Mortar for Unit Masonry 1	2014	ASTM	14

17069	D7439	Standard Test Method for Determination of Elements in Airborne Particulate Matter by Inductively Coupled Plasma_Mass Spectrometry 1	2014	ASTM	26
17070	C1433	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2014	ASTM	22
17071	D3296	Standard Specification for FEP-Fluorocarbon Tube 1	2014	ASTM	4
17072	E2925	Standard Specification for Manufactured Polymeric Drainage and Ventilation Materials Used to Provide a Rainscreen Function 1	2014	ASTM	6
17073	D6896	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature 1	2014	ASTM	9
17074	F2746	Standard Specification for Pilot s Operating Handbook (POH) for Light Sport Airplane 1	2014	ASTM	3
17075	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application 1	2014	ASTM	4
17076	D4636	Standard Test Method for Corrosiveness and Oxidation Stability of Hydraulic Oils, Aircraft Turbine Engine Lubricants, and Other Highly Re?ned Oils 1	2014	ASTM	11
17077	F1495	Standard Specification for Combination Oven Electric or Gas Fired 1	2014	ASTM	6
17078	F2907	Standard Consumer Safety Specification for Sling Carriers 1	2014	ASTM	7
17079	D7922	Standard Test Method for Determination of Glycol for In-Service Engine Oils by Gas Chromatography 1	2014	ASTM	7
17080	E662	Standard Test Method for Speci?c Optical Density of Smoke Generated by Solid Materials 1	2014	ASTM	25
17081	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness 1	2014	ASTM	5
17082	C374	Standard Test Methods for Fusion Flow of Porcelain Enamel Frits (Flow-Button Methods) 1	2014	ASTM	6
17083	D3034	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings 1	2014	ASTM	12
17084	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe 1	2014	ASTM	10
17085	D6923	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1R Test Procedure 1	2014	ASTM	65
17086	D120	Standard Specification for Rubber Insulating Gloves 1	2014	ASTM	9
17087	C552	Standard Specification for Cellular Glass Thermal Insulation 1	2014	ASTM	7
17088	F1517	Standard Guide for Scope of Performance of Emergency Medical Services Ambulance Operators 1	2014	ASTM	5
17089	D748	Standard Specification for Natural Block Mica and Mica Films Suitable for Use in Fixed Mica-Dielectric Capacitors 1	2014	ASTM	9
17090	D4872	Standard Test Method for Dielectric Testing of Wire and Cable Filling Compounds 1	2014	ASTM	3
17091	E1951	Standard Guide for Calibrating Reticles and Light Microscope Magni?cations 1	2014	ASTM	7
17092	D7912	Standard Test Method for Resistance of Finish to Heat Aging (Finish Stability) 1	2014	ASTM	2
17093	D4154	Standard Performance Specification for Men s and Boys Knitted and Woven Beachwear and Sports Shirt Fabrics 1	2014	ASTM	4
17094	C534/C534M	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form 1	2014	ASTM	6
17095	D3748	Standard Practice for Evaluating High-Density Rigid Cellular Plastics 1	2014	ASTM	2
17096	B67	Standard Specification for Car and Tender Journal Bearings, Lined 1	2014	ASTM	3
17097	A358/A358M	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications 1	2014	ASTM	9
17098	A889/A889M	Standard Test Method for Alternating-Current Magnetic Properties of Materials at Low Magnetic Flux Density Using the Voltmeter-Ammeter- Wattmeter-Varmeter Method and 25-cm Epstein Frame 1	2014	ASTM	6
17099	D6525/D6525 M	Standard Test Method for Measuring Nominal Thickness of Rolled Erosion Control Products 1	2014	ASTM	4
17100	D6194	Standard Test Method for Glow-Wire Ignition of Materials 1	2014	ASTM	5
17101	A325M	Standard Specification for Structural Bolts, Steel, Heat Treated 830 MPa Minimum Tensile Strength (Metric) 1	2014	ASTM	8
17102	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat- Resisting Steel Plate, Sheet, and Strip 1	2014	ASTM	27

17103	D6554/D6554 M	Standard Specification for 100% Cotton Denim Fabrics 1	2014	ASTM	3
17104	D7371	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) Content in Diesel Fuel Oil Using Mid Infrared Spectroscopy (FTIR-ATR-PLS Method) 1	2014	ASTM	10
17105	D5135	Standard Test Method for Analysis of Styrene by Capillary Gas Chromatography 1	2014	ASTM	5
17106	E1370	Standard Guide for Air Sampling Strategies for Worker and Workplace Protection 1	2014	ASTM	11
17107	D1600	Standard Terminology for Abbreviated Terms Relating to Plastics 1	2014	ASTM	11
17108	F2549	Standard Consumer Safety Specification for Frame Child Carriers 1	2014	ASTM	9
17109	C1729	Standard Specification for Aluminum Jacketing for Insulation 1	2014	ASTM	7
17110	F3085	Standard Specification for Air Soft Gun Barrel Blocking Devices 1	2014	ASTM	3
17111	D3035	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter 1	2014	ASTM	9
17112	E2346/E2346M	Standard Guide for Sensory Evaluation of Household Hard Surface-Cleaning Products with Emphasis on Spray Triggers 1 This standard is issued under the designation E2346/E2346M; the number immediately following the designation indicates the year of original adoption or	2014	ASTM	6
17113	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model 1	2014	ASTM	22
17114	C1311	Standard Specification for Solvent Release Sealants 1	2014	ASTM	2
17115	B263/B263M	Standard Test Method for Determination of Cross-Sectional Area of Stranded Conductors 1	2014	ASTM	3
17116	E1425	Standard Practice for Determining the Acoustical Performance of Windows, Doors, Skylight, and Glazed Wall Systems 1	2014	ASTM	4
17117	D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate 1	2014	ASTM	10
17118	F2930	Standard Guide for Compliance with Light Sport Aircraft Standards 1	2014	ASTM	14
17119	E1169	Standard Practice for Conducting Ruggedness Tests 1	2014	ASTM	10
17120	F2952	Standard Guide for Determining the Mean Darcy Permeability Coefficient for a Porous Tissue Scaffold 1	2014	ASTM	7
17121	F510/F510M	Standard Test Method for Resistance to Abrasion of Resilient Floor Coverings Using an Abrader with a Grit Feed Method 1	2014	ASTM	7
17122	D1240	Standard Test Methods for Rosin Acids Content of Pine Chemicals, Including Rosin, Tall Oil, and Related Products 1	2014	ASTM	4
17123	E2847	Standard Test Method for Calibration and Accuracy Verification of Wideband Infrared Thermometers 1	2014	ASTM	17
17124	E2975	Standard Test Method for Calibration of Concentric Cylinder Rotational Viscometers 1	2014	ASTM	4
17125	C361	Standard Specification for Reinforced Concrete Low-Head Pressure Pipe 1	2014	ASTM	27
17126	C612	Standard Specification for Mineral Fiber Block and Board Thermal Insulation 1	2014	ASTM	5
17127	B466/B466M	Standard Specification for Seamless Copper-Nickel Pipe and Tube 1	2014	ASTM	0
17128	B505/B505M	Standard Specification for Copper Alloy Continuous Castings 1	2014	ASTM	0
17129	B493/B493M	Standard Specification for Zirconium and Zirconium Alloy Forgings 1	2014	ASTM	0
17130	B400/B400M	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum 1350 Conductors 1	2014	ASTM	0
17131	B400/B400M	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum 1350 Conductors 1	2014	ASTM	0
17132	B411/B411M	Standard Specification for Copper-Nickel-Silicon Alloy Rod and Bar 1	2014	ASTM	0
17133	B85/B85M	Standard Specification for Aluminum-Alloy Die Castings 1	2014	ASTM	0
17134	B263/B263M	Standard Test Method for Determination of Cross-Sectional Area of Stranded Conductors 1	2014	ASTM	0
17135	B26/B26M	Standard Specification for Aluminum-Alloy Sand Castings 1	2014	ASTM	0
17136	B21/B21M	Standard Specification for Naval Brass Rod, Bar, and Shapes 1	2014	ASTM	0
17137	A1090/A1090 M	Standard Specification for Forged Rings and Hollows Produced from Steels with Atmospheric Corrosion Resistance 1	2014	ASTM	0
17138	A1077/A1077 M	Standard Specification for Structural Steel with Improved Yield Strength at High Temperature for Use in Buildings 1	2014	ASTM	0

17139	A1043/A1043M	Standard Specification for Structural Steel with Low Yield to Tensile Ratio for Use in Buildings 1	2014	ASTM	0
17140	A1016/A1016M	Standard Specification for General Requirements for Ferritic Alloy Steel, Austenitic Alloy Steel, and Stainless Steel Tubes 1	2014	ASTM	0
17141	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure Retaining Parts for Corrosive Service 1	2014	ASTM	0
17142	A928/A928M	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal 1	2014	ASTM	0
17143	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts 1	2014	ASTM	0
17144	A813/A813M	Standard Specification for Single- or Double-Welded Austenitic Stainless Steel Pipe 1	2014	ASTM	0
17145	A884/A884M	Standard Specification for Epoxy-Coated Steel Wire and Welded Wire Reinforcement 1	2014	ASTM	0
17146	A889/A889M	Standard Test Method for Alternating-Current Magnetic Properties of Materials at Low Magnetic Flux Density Using the Voltmeter-Ammeter- Wattmeter-Varmeter Method and 25-cm Epstein Frame 1	2014	ASTM	0
17147	A827/A827M	Standard Specification for Plates, Carbon Steel, for Forging and Similar Applications 1	2014	ASTM	0
17148	A829/A829M	Standard Specification for Alloy Structural Steel Plates 1	2014	ASTM	0
17149	A830/A830M	Standard Specification for Plates, Carbon Steel, Structural Quality, Furnished to Chemical Composition Requirements 1	2014	ASTM	0
17150	A836/A836M	Standard Specification for Titanium-Stabilized Carbon Steel Forgings for Glass-Lined Piping and Pressure Vessel Service 1	2014	ASTM	0
17151	A847/A847M	Standard Specification for Cold-Formed Welded and Seamless High-Strength, Low- Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance 1	2014	ASTM	0
17152	A858/A858M	Standard Specification for Heat-Treated Carbon Steel Fittings for Low-Temperature and Corrosive Service 1	2014	ASTM	0
17153	A860/A860M	Standard Specification for Wrought High-Strength Ferritic Steel Butt-Welding Fittings 1	2014	ASTM	0
17154	A871/A871M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate With Atmospheric Corrosion Resistance 1	2014	ASTM	0
17155	A872/A872M	Standard Specification for Centrifugally Cast Ferritic/Austenitic Stainless Steel Pipe for Corrosive Environments 1	2014	ASTM	0
17156	A800/A800M	Standard Practice for Steel Casting, Austenitic Alloy, Estimating Ferrite Content Thereof 1	2014	ASTM	0
17157	A758/A758M	Standard Specification for Wrought-Carbon Steel Butt-Welding Piping Fittings with Improved Notch Toughness 1	2014	ASTM	0
17158	A773/A773M	Standard Test Method for Direct Current Magnetic Properties of Low Coercivity Magnetic Materials Using Hysteresigraphs 1	2014	ASTM	0
17159	A774/A774M	Standard Specification for As-Welded Wrought Austenitic Stainless Steel Fittings for General Corrosive Service at Low and Moderate Temperatures 1	2014	ASTM	0
17160	A749/A749M	Standard Specification for Steel, Strip, Carbon and High-Strength, Low-Alloy, Hot- Rolled, General Requirements for 1	2014	ASTM	0
17161	A732/A732M	Standard Specification for Castings, Investment, Carbon and Low Alloy Steel for General Application, and Cobalt Alloy for High Strength at Elevated Temperatures 1	2014	ASTM	0
17162	A707/A707M	Standard Specification for Forged Carbon and Alloy Steel Flanges for Low- Temperature Service 1	2014	ASTM	0
17163	A719/A719M	Standard Test Method for Lamination Factor of Magnetic Materials 1	2014	ASTM	0
17164	A672/A672M	Standard Specification for Electric-Fusion-Welded Steel Pipe for High-Pressure Service at Moderate Temperatures 1	2014	ASTM	0
17165	A675/A675M	Standard Specification for Steel Bars, Carbon, Hot-Wrought, Special Quality, Mechanical Properties 1	2014	ASTM	0
17166	A608/A608M	Standard Specification for Centrifugally Cast Iron-Chromium-Nickel High-Alloy Tubing for Pressure Application at High Temperatures 1	2014	ASTM	0
17167	A595/A595M	Standard Specification for Steel Tubes, Low-Carbon or High-Strength Low-Alloy, Tapered for Structural Use 1	2014	ASTM	0
17168	A596/A596M	Standard Test Method for Direct-Current Magnetic Properties of Materials Using the Ballistic Method and Ring Specimens 1	2014	ASTM	0
17169	A553/A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 7, 8, and 9 % Nickel 1	2014	ASTM	0
17170	A514/A514M	Standard Specification for High-Yield-Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding 1	2014	ASTM	0

17171	A522/A522M	Standard Specification for Forged or Rolled 8 and 9% Nickel Alloy Steel Flanges, Fittings, Valves, and Parts for Low-Temperature Service 1	2014	ASTM	0
17172	A529/A529M	Standard Specification for High-Strength Carbon-Manganese Steel of Structural Quality 1	2014	ASTM	0
17173	A504/A504M	Standard Specification for Wrought Carbon Steel Wheels 1	2014	ASTM	0
17174	A501/A501M	Standard Specification for Hot-Formed Welded and Seamless Carbon Steel Structural Tubing 1	2014	ASTM	0
17175	A498/A498M	Standard Specification for Seamless and Welded Carbon Steel Heat-Exchanger Tubes with Integral Fins 1	2014	ASTM	0
17176	A487/A487M	Standard Specification for Steel Castings Suitable for Pressure Service 1	2014	ASTM	0
17177	A451/A451M	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High- Temperature Service 1	2014	ASTM	0
17178	A414/A414M	Standard Specification for Steel, Sheet, Carbon, and High-Strength, Low-Alloy for Pressure Vessels 1	2014	ASTM	0
17179	A228/A228M	Standard Specification for Steel Wire, Music Spring Quality 1	2014	ASTM	0
17180	A376/A376M	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service 1	2014	ASTM	0
17181	A342/A342M	Standard Test Methods for Permeability of Weakly Magnetic Materials 1	2014	ASTM	0
17182	A343/A343M	Standard Test Method for Alternating-Current Magnetic Properties of Materials at Power Frequencies Using Wattmeter-Ammeter-Voltmeter Method and 25-cm Epstein Test Frame 1	2014	ASTM	0
17183	A295/A295M	Standard Specification for High-Carbon Anti-Friction Bearing Steel 1	2014	ASTM	0
17184	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application 1	2014	ASTM	0
17185	A217/A217M	of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in USDOE-NE Standards Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2014	ASTM	0
17186	A131/A131M	Standard Specification for Structural Steel for Ships 1	2014	ASTM	0
17187	A181/A181M	Standard Specification for Carbon Steel Forgings, for General-Purpose Piping 1	2014	ASTM	0
17188	A105/A105M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Carbon Steel Forgings for Piping Applications 1	2014	ASTM	0
17189	A36/A36M	Standard Specification for Carbon Structural Steel 1	2014	ASTM	0
17190	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing 1	2014	ASTM	0
17191	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing 1	2014	ASTM	0
17192	F1860	Standard Specification for Rubber Sheet Floor Covering With Backing 1	2014	ASTM	0
17193	F1860	Standard Specification for Rubber Sheet Floor Covering With Backing 1	2014	ASTM	0
17194	E2709	Standard Practice for Demonstrating Capability to Comply with an Acceptance Procedure 1	2014	ASTM	0
17195	E2709	Standard Practice for Demonstrating Capability to Comply with an Acceptance Procedure 1	2014	ASTM	0
17196	E766	Standard Practice for Calibrating the Magnification of a Scanning Electron Microscope 1	2014	ASTM	0
17197	E766	Standard Practice for Calibrating the Magnification of a Scanning Electron Microscope 1	2014	ASTM	0
17198	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2014	ASTM	0
17199	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2014	ASTM	0
17200	D7948	Standard Test Method for Measurement of Respirable Crystalline Silica in Workplace Air by Infrared Spectrometry 1	2014	ASTM	0
17201	D7948	Standard Test Method for Measurement of Respirable Crystalline Silica in Workplace Air by Infrared Spectrometry 1	2014	ASTM	0
17202	D7751	Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis 1	2014	ASTM	0
17203	D7751	Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis 1	2014	ASTM	0
17204	D7861	Standard Test Method for Determination of Fatty Acid Methyl Esters (FAME) in Diesel Fuel by Linear Variable Filter (LVF) Array Based Mid-Infrared Spectroscopy 1	2014	ASTM	0
17205	D7861	Standard Test Method for Determination of Fatty Acid Methyl Esters (FAME) in Diesel Fuel by Linear Variable Filter (LVF) Array Based Mid-Infrared Spectroscopy 1	2014	ASTM	0



17206	D6484/D6484 M	Standard Test Method for Open-Hole Compressive Strength of Polymer Matrix Composite Laminates 1	2014	ASTM	0
17207	D6282/D6282 M	Standard Guide for Direct Push Soil Sampling for Environmental Site Characterizations 1	2014	ASTM	0
17208	D5472/D5472 M	Standard Test Method for Determining Specific Capacity and Estimating Transmissivity at the Control Well 1	2014	ASTM	0
17209	D5737/D5737 M	Standard Guide for Methods for Measuring Well Discharge 1	2014	ASTM	0
17210	D5779/D5779 M	Standard Test Method for Field Determination of Rapid Specific Gravity of Rock and Manmade Materials for Erosion Control 1	2014	ASTM	0
17211	D4884/D4884 M	Standard Test Method for Strength of Sewn or Bonded Seams of Geotextiles 1	2014	ASTM	0
17212	D4912/D4912 M	Standard Test Method for Fabric Stability of Vinyl-Coated Glass Yarn Insect Screening and Louver Cloth 1	2014	ASTM	0
17213	D5147/D5147 M	Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Material 1	2014	ASTM	0
17214	D5147/D5147 M	Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Material 1	2014	ASTM	0
17215	D5229/D5229 M	Standard Test Method for Moisture Absorption Properties and Equilibrium Conditioning of Polymer Matrix Composite Materials 1	2014	ASTM	0
17216	D5295/D5295 M	Standard Guide for Preparation of Concrete Surfaces for Adhered (Bonded) Membrane Waterproofing Systems 1	2014	ASTM	0
17217	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2014	ASTM	0
17218	D5321/D5321 M	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear 1	2014	ASTM	0
17219	D5341/D5341 M	Standard Test Method for Measuring Coke Reactivity Index (CRI) and Coke Strength After Reaction (CSR) 1	2014	ASTM	0
17220	D4688/D4688 M	Standard Test Method for Evaluating Structural Adhesives for Finger Jointing Lumber 1	2014	ASTM	0
17221	D4716/D4716 M	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2014	ASTM	0
17222	D4716/D4716 M	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2014	ASTM	0
17223	D4355/D4355 M	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture and Heat in a Xenon Arc Type Apparatus 1	2014	ASTM	0
17224	D4476/D4476 M	Standard Test Method for Flexural Properties of Fiber Reinforced Pultruded Plastic Rods 1	2014	ASTM	0
17225	D4428/D4428 M	Standard Test Methods for Crosshole Seismic Testing 1	2014	ASTM	0
17226	D4141/D4141 M	Standard Practice for Conducting Black Box and Solar Concentrating Exposures of Coatings 1	2014	ASTM	0
17227	D4220/D4220 M	Standard Practices for Preserving and Transporting Soil Samples 1	2014	ASTM	0
17228	D3374/D3374 M	Standard Specification for Vinyl-Coated Glass Yarns 1	2014	ASTM	0
17229	D3822/D3822 M	Standard Test Method for Tensile Properties of Single Textile Fibers 1	2014	ASTM	0

17230	D3909/D3909M	Standard Specification for Asphalt Roll Roofing (Glass Felt) Surfaced With Mineral Granules 1	2014	ASTM	0
17231	D3170/D3170M	Standard Test Method for Chipping Resistance of Coatings 1	2014	ASTM	0
17232	D2950/D2950M	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods 1	2014	ASTM	0
17233	D3039/D3039M	Standard Test Method for Tensile Properties of Polymer Matrix Composite Materials 1	2014	ASTM	0
17234	D2846/D2846M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems 1	2014	ASTM	0
17235	D2726/D2726M	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures 1	2014	ASTM	0
17236	D2319/D2319M	Standard Test Method for Softening Point of Pitch (Cube-in-Air Method) 1	2014	ASTM	0
17237	D1640/D1640M	Standard Test Methods for Drying, Curing, or Film Formation of Organic Coatings 1	2014	ASTM	0
17238	D1622/D1622M	Standard Test Method for Apparent Density of Rigid Cellular Plastics 1	2014	ASTM	0
17239	D1425/D1425M	Standard Test Method for Evenness of Textile Strands Using Capacitance Testing Equipment 1	2014	ASTM	0
17240	D402/D402M	Highway and Transportation Officials Standard AASHTO No.: T78 27/74 (88) Standard Test Method for Distillation of Cutback Asphalt 1	2014	ASTM	0
17241	D36/D36M	Standard Test Method for Softening Point of Bitumen (Ring-and-Ball Apparatus) 1	2014	ASTM	0
17242	D75/D75M	Highway and Transportation Officials Standard AASHTO No.: T2 Standard Practice for Sampling Aggregates 1	2014	ASTM	0
17243	D243/D243M	Standard Test Method for Residue of Specified Penetration 1	2014	ASTM	0
17244	C1799/C1799M	Standard Guide to Dimension Stone Test Specimen Sampling and Preparation 1	2014	ASTM	0
17245	C1738/C1738M	Standard Practice for High-Shear Mixing of Hydraulic Cement Pastes 1	2014	ASTM	0
17246	C1676/C1676M	Standard Specification for Microporous Thermal Insulation 1	2014	ASTM	0
17247	C1688/C1688M	Standard Test Method for Density and Void Content of Freshly Mixed Pervious Concrete 1	2014	ASTM	0
17248	C1652/C1652M	Standard Test Method for Measuring Optical Distortion in Flat Glass Products Using Digital Photography of Grids 1	2014	ASTM	0
17249	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique 1	2014	ASTM	0
17250	C1611/C1611M	Standard Test Method for Slump Flow of Self-Consolidating Concrete 1 This standard is issued under the designation C1611/C1611M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	0
17251	C1621/C1621M	Standard Test Method for Passing Ability of Self-Consolidating Concrete by J-Ring 1	2014	ASTM	0
17252	C1396/C1396M	Standard Specification for Gypsum Board 1	2014	ASTM	0
17253	C1435/C1435M	Standard Practice for Molding Roller-Compacted Concrete in Cylinder Molds Using a Vibrating Hammer 1	2014	ASTM	0
17254	C1170/C1170M	Standard Test Method for Determining Consistency and Density of Roller-Compacted Concrete Using a Vibrating Table 1 This standard is issued under the designation C1170/C1170M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	0
17255	C469/C469M	Standard Test Method for Static Modulus of Elasticity and Poisson's Ratio of Concrete in Compression 1	2014	ASTM	0
17256	C1107/C1107M	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink) 1 This standard is issued under the designation C1107/C1107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	0
17257	C1038/C1038M	Standard Test Method for Expansion of Hydraulic Cement Mortar Bars Stored in Water 1	2014	ASTM	0
17258	C989/C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars 1	2014	ASTM	0

17259	C878/C878M	Standard Test Method for Restrained Expansion of Shrinkage-Compensating Concrete 1	2014	ASTM	0
17260	C685/C685M	Standard Specification for Concrete Made by Volumetric Batching and Continuous Mixing 1	2014	ASTM	0
17261	C567/C567M	Standard Test Method for Determining Density of Structural Lightweight Concrete 1	2014	ASTM	0
17262	C330/C330M	Standard Specification for Lightweight Aggregates for Structural Concrete 1	2014	ASTM	0
17263	C331/C331M	Standard Specification for Lightweight Aggregates for Concrete Masonry Units 1	2014	ASTM	0
17264	C172/C172M	Standard Practice for Sampling Freshly Mixed Concrete 1	2014	ASTM	0
17265	C230/C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement 1	2014	ASTM	0
17266	C231/C231M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method 1	2014	ASTM	0
17267	C232/C232M	Standard Test Method for Bleeding of Concrete 1	2014	ASTM	0
17268	C233/C233M	Standard Test Method for Air-Entraining Admixtures for Concrete 1	2014	ASTM	0
17269	C123/C123M	Highway and Transportation Standard AASHTO No.: T 113 Standard Test Method for Lightweight Particles in Aggregate 1	2014	ASTM	0
17270	C131/C131M	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 1	2014	ASTM	0
17271	C136/C136M	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates 1	2014	ASTM	0
17272	C141/C141M	Standard Specification for Hydrated Hydraulic Lime for Structural Purposes 1	2014	ASTM	0
17273	C10/C10M	Standard Specification for Natural Cement 1	2014	ASTM	0
17274	B987/B987M	Standard Specification for Carbon Fiber Composite Core (CFCC/TS) for use in Overhead Electrical Conductors 1	2014	ASTM	0
17275	B952/B952M	Standard Specification for Zinc Alloys in Ingot Form for Spin Casting 1	2014	ASTM	0
17276	B955/B955M	Standard Specification for Aluminum-Alloy Centrifugal Castings 1	2014	ASTM	0
17277	B969/B969M	Standard Specification for Aluminum-Alloy Castings Produced by Squeeze Casting, Thixocast and Rheocast Semi-Solid Casting Processes 1	2014	ASTM	0
17278	B978/B978M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Composite Reinforced (ACCR) 1	2014	ASTM	0
17279	B686/B686M	Standard Specification for Aluminum Alloy Castings, High-Strength 1	2014	ASTM	0
17280	B618/B618M	Standard Specification for Aluminum-Alloy Investment Castings 1	2014	ASTM	0
17281	F1926/F1926M	Standard Test Method for Dissolution Testing of Calcium Phosphate Granules, Fabricated Forms, and Coatings 1 This standard is issued under the designation F 1926/F 1926M; the number immediately following the designation indicates the year of original adoption or, in the	2014	ASTM	0
17282	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications 1 This standard is issued under the designation F 2306/F 2306M; the	2014	ASTM	0
17283	F2453/F2453M	Standard Specification for Welded Wire Mesh Fence Fabric (Metallic-Coated or Polymer Coated) for Meshes of 6 in. 2 [3871 mm 2 ] or Less, in Panels or Rolls, with Uniform Meshes 1 This standard is issued under the designation F 2453/F 2453M; the number immediately	2014	ASTM	0
17284	F1959/F1959M	Standard Test Method for Determining the Arc Rating of Materials for Clothing 1 This standard is issued under the designation F 1959/F 1959M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2014	ASTM	0
17285	E1111/E1111M	Standard Test Method for Measuring the Interzone Attenuation of Open Office Components 1	2014	ASTM	0
17286	F510/F510M	Standard Test Method for Resistance to Abrasion of Resilient Floor Coverings Using an Abrader with a Grit Feed Method 1	2014	ASTM	0
17287	E2984/E2984M	Standard Practice for Acoustic Emission Examination of High Pressure, Low Carbon, Forged Piping using Controlled Hydrostatic Pressurization 1 This standard is issued under the designation E 2984/E 2984M; the number immediately following the designation indicates the	2014	ASTM	0

17288	E2985/E2985M	Standard Practice for Determination of Metal Purity Based on Elastic Constant Measurements Derived from Resonant Ultrasound Spectroscopy 1 This standard is issued under the designation E2985/E2985M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17289	E2597/E2597M	Standard Practice for Manufacturing Characterization of Digital Detector Arrays 1 This standard is issued under the designation E2597/E2597M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17290	E2886/E2886M	Standard Test Method for Evaluating the Ability of Exterior Vents to Resist the Entry of Embers and Direct Flame Impingement 1 This standard is issued under the designation E2886/E2886M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17291	E2445/E2445M	Standard Practice for Performance Evaluation and Long-Term Stability of Computed Radiography Systems 1 This standard is issued under the designation E2445/E2445M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17292	E2134/E2134M	Standard Test Method for Evaluating the Tensile-Adhesion Performance of an Exterior Insulation and Finish System (EIFS) 1 This standard is issued under the designation E2134/E2134M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17293	E1233/E1233M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Cyclic Air Pressure Differential 1 This standard is issued under the designation E1233/E1233M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17294	E1233/E1233M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Cyclic Air Pressure Differential 1 This standard is issued under the designation E1233/E1233M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17295	E1065/E1065M	Standard Practice for Evaluating Characteristics of Ultrasonic Search Units 1 This standard is issued under the designation E1065/E1065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of original adoption.	2014	ASTM	0
17296	E906/E906M	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method 1	2014	ASTM	0
17297	E330/E330M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference 1	2014	ASTM	0
17298	E330/E330M	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference 1	2014	ASTM	0
17299	E509/E509M	Standard Guide for In-Service Annealing of Light-Water Moderated Nuclear Reactor Vessels 1	2014	ASTM	0
17300	E514/E514M	Standard Test Method for Water Penetration and Leakage Through Masonry 1	2014	ASTM	0
17301	E82/E82M	Standard Test Method for Determining the Orientation of a Metal Crystal 1	2014	ASTM	0
17302	D7964/D7964M	Standard Test Method for Determining Activity of Fluid Catalytic Cracking (FCC) Catalysts in a Fluidized Bed 1	2014	ASTM	0
17303	D7894/D7894M	Standard Test Method for Thermal Endurance of Coating Powders Used for Integral Bus Bar Insulation Systems 1	2014	ASTM	0
17304	D7895/D7895M	Standard Test Method for Thermal Endurance of Coating Powders Used for Powder Coating Insulation Systems 1	2014	ASTM	0
17305	D7905/D7905M	Standard Test Method for Determination of the Mode II Interlaminar Fracture Toughness of Unidirectional Fiber-Reinforced Polymer Matrix Composites 1	2014	ASTM	0
17306	D7913/D7913M	Standard Test Method for Bond Strength of Fiber-Reinforced Polymer Matrix Composite Bars to Concrete by Pullout Testing 1	2014	ASTM	0
17307	D7914/D7914M	Standard Test Method for Strength of Fiber Reinforced Polymer (FRP) Bent Bars in Bend Locations 1	2014	ASTM	0
17308	D7934/D7934M	Standard Test Method for Corrosion of Cast Aluminum Alloys in Non-Aqueous Engine Coolants Under Heat-Rejecting Conditions 1	2014	ASTM	0

17309	D7935/D7935 M	Standard Test Method for Corrosion Test for Non-Aqueous Engine Coolants in Glassware 1	2014	ASTM	0
17310	D7941/D7941 M	Standard Test Method for Hydrogen Purity Analysis Using a Continuous Wave Cavity Ring-Down Spectroscopy Analyzer 1	2014	ASTM	0
17311	D7759/D7759 M	Standard Guide for Nuclear Surface Moisture and Density Gauge Calibration 1	2014	ASTM	0
17312	D7800/D7800 M	Standard Test Method for Determination of Elemental Sulfur in Natural Gas 1	2014	ASTM	0
17313	D7830/D7830 M	Standard Test Method for In-Place Density (Unit Weight) and Water Content of Soil Using an Electromagnetic Soil Density Gauge 1	2014	ASTM	0
17314	D7832/D7832 M	Standard Guide for Performance Attributes of Waterproofing Membranes Applied to Below-Grade Walls / Vertical Surfaces (Enclosing Interior Spaces) 1	2014	ASTM	0
17315	D7702/D7702 M	Standard Guide for Considerations When Evaluating Direct Shear Results Involving Geosynthetics 1	2014	ASTM	0
17316	D7449/D7449 M	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies Using Coaxial Air Line 1	2014	ASTM	0
17317	D7370/D7370 M	Standard Test Method for Determination of Relative Density and Absorption of Fine, Coarse and Blended Aggregate Using Combined Vacuum Saturation and Rapid Submersion 1	2014	ASTM	0
17318	D7016/D7016 M	Standard Test Method to Evaluate Edge Binding Components Used in Mattresses After Exposure to An Open Flame 1	2014	ASTM	0
17319	D6321/D6321 M	Standard Practice for the Evaluation of Machine Washable T-Shirts 1	2014	ASTM	0
17320	D6554/D6554 M	Standard Specification for 100% Cotton Denim Fabrics 1	2014	ASTM	0
17321	F2730/F2730M	Standard Specification for Silicon Nitride Cylindrical Bearing Rollers 1 This standard is issued under the designation F2730/F2730M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2014	ASTM	0
17322	F2947/F2947M	Standard Specification for 150 to 1500 mm [6 to 60 in.] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 This standard is issued under the designation F2947/F2947M; the number immediately following the designatio	2014	ASTM	0
17323	F2968/F2968M	Standard Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications 1 This standard is issued under the designation F2968/F2968M; the number immediately following the designation indicates the year of original a	2014	ASTM	0
17324	F3016/F3016M	Standard Test Method for Surrogate Testing of Vehicle Impact Protective Devices at Low Speeds 1 This standard is issued under the designation F3016/F3016M; the number immediately following the designation indicates the year of original adoption or, in the case of rev	2014	ASTM	0
17325	F3019/F3019M	Standard Specification for Chromium Free Zinc-Flake Composite, with or without Integral Lubricant, Corrosion Protective Coatings for Fasteners 1 This standard is issued under the designation F3019/F3019M; the number immediately following the designation indicates th	2014	ASTM	0
17326	E1708	Standard Practice for Electronic Interchange of Color and Appearance Data 1	2014	ASTM	6
17327	A902	Standard Terminology Relating to Metallic Coated Steel Products 1	2014	ASTM	8
17328	E2913	Standard Practice for Hotplate Digestion of Lead from Composit ed Wipe Samples 1	2014	ASTM	4
17329	C170/C170M	Standard Test Method for Compressive Strength of Dimension Stone 1	2014	ASTM	3
17330	F3014	Standard Test Method for Penetration Testing of Needles Used in Surgical Sutures 1	2014	ASTM	4
17331	D6973	Standard Test Method for Indicating Wear Characteristics of Petroleum Hydraulic Fluids in a High Pressure Constant Volume Vane Pump 1	2014	ASTM	7
17332	A597/A597M	Standard Specification for Cast Tool Steel 1	2014	ASTM	2

17333	F2230	Standard Guide for In-situ Burning of Oil Spills on Water: Ice Conditions 1	2014	ASTM	6
17334	D5587	Standard Test Method for Tearing Strength of Fabrics by Trapezoid Procedure 1	2014	ASTM	7
17335	C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products (Metric) 1	2014	ASTM	15
17336	F1959/F1959M	Standard Test Method for Determining the Arc Rating of Materials for Clothing 1 This standard is issued under the designation F 1959/F 1959M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2014	ASTM	14
17337	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source 1	2014	ASTM	10
17338	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy 1	2014	ASTM	7
17339	C929	Standard Practice for Handling, Transporting, Shipping, Storage, Receiving, and Application of Thermal Insulation Materials For Use in Contact with Austenitic Stainless Steel 1	2014	ASTM	3
17340	D6393	Standard Test Method for Bulk Solids Characterization by Carr Indices 1	2014	ASTM	8
17341	E1368	Standard Practice for Visual Inspection of Asbestos Abatement Projects 1	2014	ASTM	14
17342	D7346	Standard Test Method for No Flow Point and Pour Point of Petroleum Products 1	2014	ASTM	7
17343	F2355	Standard Specification for Design and Performance Requirements for Lighter-Than-Air Light Sport Aircraft 1	2014	ASTM	6
17344	D6543	Standard Guide to the Evaluation of Measurements Made by Online Coal Analyzers 1	2014	ASTM	10
17345	D5059	Standard Test Methods for Lead in Gasoline by X-Ray Spectroscopy 1	2014	ASTM	5
17346	D5517	Standard Test Method for Determining Extractability of Metals from Art Materials 1	2014	ASTM	4
17347	F2092	Standard Specification for Convection Oven Gas or Electric 1	2014	ASTM	6
17348	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine 1	2014	ASTM	22
17349	C717	Standard Terminology of Building Seals and Sealants 1	2014	ASTM	13
17350	F3003	Standard Specification for Quality Assurance of a Small Unmanned Aircraft System (sUAS) 1	2014	ASTM	3
17351	E1086	Standard Test Method for Analysis of Austenitic Stainless Steel by Spark Atomic Emission Spectrometry 1	2014	ASTM	5
17352	D4220/D4220 M	Standard Practices for Preserving and Transporting Soil Samples 1	2014	ASTM	11
17353	C856	Standard Practice for Petrographic Examination of Hardened Concrete 1	2014	ASTM	17
17354	E2356	Standard Practice for Comprehensive Building Asbestos Surveys 1	2014	ASTM	53
17355	D3780	Standard Performance Specification for Men's and Boys' Woven Dress Suit Fabrics and Woven Sportswear Jacket, Slack, and Trouser Fabrics 1	2014	ASTM	4
17356	E2635	Standard Practice for Water Conservation in Buildings Through In-Situ Water Reclamation 1	2014	ASTM	11
17357	A644	Standard Terminology Relating to Iron Castings 1	2014	ASTM	5
17358	A904	Standard Specification for 50 Nickel-50 Iron Powder Metallurgy Soft Magnetic Parts 1	2014	ASTM	3
17359	D7427	Standard Test Method for Immunological Measurement of Four Principal Allergenic Proteins (Hev b 1, 3, 5 and 6.02) in Natural Rubber and Its Products Derived from Latex 1	2014	ASTM	16
17360	D6343	Standard Test Methods for Thin Thermally Conductive Solid Materials for Electrical Insulation and Dielectric Applications 1	2014	ASTM	5
17361	B30	Standard Specification for Copper Alloys in Ingot Form 1	2014	ASTM	14
17362	F1562	Standard Guide for Use-Oriented Foreign Language Instruction 1	2014	ASTM	10
17363	D1253	Standard Test Method for Residual Chlorine in Water 1	2014	ASTM	6
17364	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants 1	2014	ASTM	41
17365	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure Retaining Parts for Corrosive Service 1	2014	ASTM	7
17366	C1767	Standard Specification for Stainless Steel Jacketing for Insulation 1	2014	ASTM	6

17367	C1419	Standard Test Method for Sonic Velocity in Refractory Materials at Room Temperature and Its Use in Obtaining an Approximate Young's Modulus 1	2014	ASTM	4
17368	D3492	Standard Specification for Rubber Contraceptives (Male Condoms) 1	2014	ASTM	18
17369	D7547	Standard Specification for Hydrocarbon Unleaded Aviation Gasoline 1	2014	ASTM	7
17370	C1164	Standard Practice for Evaluation of Limestone or Lime Uniformity From a Single Source 1	2014	ASTM	3
17371	F480	Standard Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80 1 This standard is issued under the designation F480; the number immediately following the designation indicates the year of original adoption	2014	ASTM	26
17372	C957/C957M	Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface 1	2014	ASTM	4
17373	D5373	Standard Test Methods for Determination of Carbon, Hydrogen and Nitrogen in Analysis Samples of Coal and Carbon in Analysis Samples of Coal and Coke 1	2014	ASTM	11
17374	B496	Standard Specification for Compact Round Concentric-Lay-Stranded Copper Conductors 1	2014	ASTM	3
17375	F1002	Standard Performance Specification for Protective Clothing and Materials for Use by Workers Exposed to Specific Molten Substances and Related Thermal Hazards 1	2014	ASTM	8
17376	D6556	Standard Test Method for Carbon Black Total and External Surface Area by Nitrogen Adsorption 1	2014	ASTM	5
17377	F588	Standard Test Methods for Measuring the Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact 1 This standard is issued under the designation F588; the number immediately following the designation indicates the year of original adoption or, in the case	2014	ASTM	14
17378	D3829	Standard Test Method for Predicting the Borderline Pumping Temperature of Engine Oil 1	2014	ASTM	8
17379	B338	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers 1	2014	ASTM	9
17380	E2923	Standard Practice for Longevity Assessment of Firestop Materials Using Differential Scanning Calorimetry 1	2014	ASTM	5
17381	F2291	Standard Practice for Design of Amusement Rides and Devices 1	2014	ASTM	56
17382	D6241	Standard Test Method for Static Puncture Strength of Geotextiles and Geotextile-Related Products Using a 50-mm Probe 1	2014	ASTM	6
17383	E2080	Standard Guide for Clinical Psychophysiological Detection of Deception (PDD) Examinations for Sex Offenders 1	2014	ASTM	2
17384	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces 1	2014	ASTM	5
17385	B575	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel-Chromium-Molybdenum-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel-Molybdenum-Chromium Al	2014	ASTM	4
17386	D6594	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 °C 1	2014	ASTM	8
17387	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes 1	2014	ASTM	4
17388	D4650	Standard Specification for Normal Butane Thermophysical Property Tables 1	2014	ASTM	11
17389	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats 1	2014	ASTM	10
17390	D2113	Standard Practice for Rock Core Drilling and Sampling of Rock for Site Exploration 1	2014	ASTM	20
17391	D5256	Standard Test Method for Relative Efficacy of Dynamic Solvent Systems for Dissolving Water-Formed Deposits 1	2014	ASTM	5
17392	C1307	Standard Test Method for Plutonium Assay by Plutonium (III) Diode Array Spectrophotometry 1	2014	ASTM	6
17393	A1016/A1016M	Standard Specification for General Requirements for Ferritic Alloy Steel, Austenitic Alloy Steel, and Stainless Steel Tubes 1	2014	ASTM	12
17394	D7963	Standard Test Method for Determination of Contamination Level of Fatty Acid Methyl Esters in Middle Distillate and Residual Fuels Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method 1	2014	ASTM	8
17395	D1970/D1970M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection 1	2014	ASTM	6
17396	D3641	Standard Practice for Injection Molding Test Specimens of Thermoplastic Molding and Extrusion Materials 1	2014	ASTM	10

17397	A1089/A1089 M	Standard Specification for Highly Loaded Anti-Friction Bearing Steel 1	2014	ASTM	3
17398	F552	Standard Terminology Relating to Chain Link Fencing 1 This standard is issued under the designation F552; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	5
17399	F2799	Standard Practice for Maintenance of Aircraft Electrical Wiring Systems 1	2014	ASTM	23
17400	D7545	Standard Test Method for Oxidation Stability of Middle Distillate Fuels Rapid Small Scale Oxidation Test (RSSOT) 1	2014	ASTM	8
17401	D7911	Standard Guide for Using Reference Material to Characterize Measurement Bias Associated with Volatile Organic Compound Emission Chamber Test 1	2014	ASTM	9
17402	C1285	Standard Test Methods for Determining Chemical Durability of Nuclear, Hazardous, and Mixed Waste Glasses and Multiphase Glass Ceramics: The Product Consistency Test (PCT) 1	2014	ASTM	27
17403	F1790/F1790M	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing with CPP Test Equipment 1 This standard is issued under the designation F1790/F1790M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	10
17404	C989/C989M	Standard Specification for Slag Cement for Use in Concrete and Mortars 1	2014	ASTM	8
17405	E1316	Standard Terminology for Nondestructive Examinations 1	2014	ASTM	38
17406	F3069	Standard Guide for Requirements for Bodies that Operate Certification Programs in the Field of Search and Rescue 1	2014	ASTM	4
17407	D2162	Standard Practice for Basic Calibration of Master Viscometers and Viscosity Oil Standards 1	2014	ASTM	8
17408	D4035	Standard Performance Specification for Knitted Necktie and Scarf Fabrics 1	2014	ASTM	3
17409	A996/A996M	Standard Specification for Rail-Steel and Axle-Steel Deformed Bars for Concrete Reinforcement 1	2014	ASTM	5
17410	C1241	Standard Test Method for Volume Shrinkage of Latex Sealants During Cure 1	2014	ASTM	3
17411	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing 1	2014	ASTM	4
17412	C497	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile 1	2014	ASTM	13
17413	C67	Official Standard AASHTO No.: T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile 1 This standard is issued under the designation C67; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	16
17414	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2014	ASTM	9
17415	C1650	Standard Practice for Instrumental Reflectance Measurement of Color for Flat Glass, Coated, and Uncoated 1	2014	ASTM	2
17416	E1543	Standard Practice for Noise Equivalent Temperature Difference of Thermal Imaging Systems 1	2014	ASTM	4
17417	C1786	Standard Specification for Segmental Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2014	ASTM	11
17418	E496	Standard Test Method for Measuring Neutron Fluence and Average Energy from 3 H(d,n) 4 He Neutron Generators by Radioactivation Techniques 1	2014	ASTM	14
17419	F2998	Guide for Using Fluorescence Microscopy to Quantify the Spread Area of Fixed Cells 1	2014	ASTM	9
17420	D3154	Standard Test Method for Average Velocity in a Duct (Pitot Tube Method) 1	2014	ASTM	12
17421	D7935/D7935 M	Standard Test Method for Corrosion Test for Non-Aqueous Engine Coolants in Glassware 1	2014	ASTM	7
17422	E82/E82M	Standard Test Method for Determining the Orientation of a Metal Crystal 1	2014	ASTM	7
17423	C149	Standard Test Method for Thermal Shock Resistance of Glass Containers 1	2014	ASTM	3
17424	C1231/C1231M	Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders 1	2014	ASTM	5
17425	F2924	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium with Powder Bed Fusion 1	2014	ASTM	9
17426	D3822/D3822 M	Standard Test Method for Tensile Properties of Single Textile Fibers 1	2014	ASTM	10
17427	C1197	Standard Test Method for In Situ Measurement of Masonry Deformability Properties Using the Flatjack Method 1	2014	ASTM	6



17428	A239	Standard Practice for Locating the Thinnest Spot in a Zinc (Galvanized) Coating on Iron or Steel Articles 1, 2	2014	ASTM	4
17429	D6618	Standard Test Method for Evaluation of Engine Oils in Diesel Four-Stroke Cycle Supercharged 1M-PC Single Cylinder Oil Test Engine 1	2014	ASTM	55
17430	D7919	Standard Guide for Filter Debris Analysis (FDA) Using Manual or Automated Processes 1	2014	ASTM	5
17431	D4452	Standard Practice for X-Ray Radiography of Soil Samples 1	2014	ASTM	14
17432	E1158	Standard Guide for Material Selection and Fabrication of Reference Blocks for the Pulsed Longitudinal Wave Ultrasonic Testing of Metal and Metal Alloy Production Material 1	2014	ASTM	5
17433	D7507	Standard Specification for Woven High Stretch Fabrics Used in Apparel 1	2014	ASTM	3
17434	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) 1	2014	ASTM	40
17435	F3089	Standard Guide for Characterization and Standardization of Polymerizable Collagen-Based Products and Associated Collagen-Cell Interactions 1	2014	ASTM	17
17436	F2713	Standard Specification for Eye Protectors for Field Hockey 1	2014	ASTM	7
17437	F2879	Standard Specification for Eye Protective Devices for Airsoft Sports 1	2014	ASTM	11
17438	C1338	Standard Test Method for Determining Fungi Resistance of Insulation Materials and Facings 1	2014	ASTM	3
17439	F3049	Standard Guide for Characterizing Properties of Metal Powders Used for Additive Manufacturing Processes 1	2014	ASTM	3
17440	F1694	Standard Guide for Composing Walkway Surface Investigation, Evaluation and Incident Report Forms for Slips, Stumbles, Trips, and Falls 1	2014	ASTM	13
17441	D429	Standard Test Methods for Rubber Property Adhesion to Rigid Substrates 1	2014	ASTM	22
17442	C305	Highway and Transportation Officials Standard AASHTO No.: T162 Standard Practice for Mechanical Mixing of Hydraulic Cement Pastes and Mortars of Plastic Consistency 1	2014	ASTM	3
17443	B969/B969M	Standard Specification for Aluminum-Alloy Castings Produced by Squeeze Casting, Thixocast and Rheocast Semi-Solid Casting Processes 1	2014	ASTM	15
17444	B400/B400M	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum 1350 Conductors 1	2014	ASTM	6
17445	E2072	Standard Specification for Photoluminescent (Phosphorescent) Safety Markings 1	2014	ASTM	3
17446	D7856	Standard Specification for Color and Appearance Retention of Solid and Variegated Color Plastic Siding Products using CIELab Color Space 1	2014	ASTM	5
17447	D5949	Standard Test Method for Pour Point of Petroleum Products (Automatic Pressure Pulsing Method) 1	2014	ASTM	6
17448	D619	Standard Test Methods for Vulcanized Fibre Used for Electrical Insulation 1	2014	ASTM	8
17449	A182/A182M	Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service 1	2014	ASTM	17
17450	C1259	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Impulse Excitation of Vibration 1	2014	ASTM	17
17451	D4546	Standard Test Methods for One-Dimensional Swell or Collapse of Soils 1	2014	ASTM	10
17452	D2802	Standard Specification for Ozone-Resistant Ethylene-Alkene Polymer Insulation for Wire and Cable 1	2014	ASTM	3
17453	D4101	Standard Specification for Polypropylene Injection and Extrusion Materials 1	2014	ASTM	17
17454	D5147/D5147M	Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Material 1	2014	ASTM	8
17455	E1486M	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria (Metric) 1	2014	ASTM	12
17456	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2014	ASTM	34
17457	A664	Standard Practice for Identification of Standard Electrical Steel Grades in ASTM Specifications 1	2014	ASTM	4
17458	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products 1	2014	ASTM	4
17459	D5155	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isocyanate Content of Aromatic Isocyanates 1	2014	ASTM	6
17460	D6825	Standard Guide for Placement of Riprap Revetments 1	2014	ASTM	7

17461	D5188	Standard Test Method for Vapor-Liquid Ratio Temperature Determination of Fuels (Evacuated Chamber and Piston Based Method) 1	2014	ASTM	5
17462	A487/A487M	Standard Specification for Steel Castings Suitable for Pressure Service 1	2014	ASTM	6
17463	C1172	Standard Specification for Laminated Architectural Flat Glass 1	2014	ASTM	6
17464	D3655	Standard Performance Specification for Men's and Women's Sliver Knitted Overcoat and Jacket Fabrics 1	2014	ASTM	3
17465	D7304	Standard Test Method for Determination of Denatonium Ion in Engine Coolant by HPLC 1	2014	ASTM	7
17466	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2014	ASTM	12
17467	C1272	Standard Specification for Heavy Vehicular Paving Brick 1	2014	ASTM	4
17468	D5391	Standard Test Method for Electrical Conductivity and Resistivity of a Flowing High Purity Water Sample 1	2014	ASTM	8
17469	F1847	Standard Guide for Minimum Training of Search Dog Crews or Teams 1	2014	ASTM	3
17470	D1622/D1622 M	Standard Test Method for Apparent Density of Rigid Cellular Plastics 1	2014	ASTM	4
17471	D3763	Standard Test Method for High Speed Puncture Properties of Plastics Using Load and Displacement Sensors 1	2014	ASTM	10
17472	E2880	Standard Terminology Related to Biorationals 1	2014	ASTM	1
17473	C1204	Standard Test Method for Uranium in Presence of Plutonium by Iron(II) Reduction in Phosphoric Acid Followed by Chromium(VI) Titration 1	2014	ASTM	9
17474	F606	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets 1 This standard is issued under the designation F606; the number immediately following the designation in	2014	ASTM	16
17475	C920	Standard Specification for Elastomeric Joint Sealants 1	2014	ASTM	4
17476	E100	Standard Specification for ASTM Hydrometers 1	2014	ASTM	10
17477	E2336	Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems 1	2014	ASTM	15
17478	F861	Standard Specification for Commercial Dishwashing Racks 1 This standard is issued under the designation F861; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in pare	2014	ASTM	4
17479	F1209	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Ponds and Sloughs 1	2014	ASTM	4
17480	A595/A595M	Standard Specification for Steel Tubes, Low-Carbon or High-Strength Low-Alloy, Tapered for Structural Use 1	2014	ASTM	5
17481	E2474	Standard Practice for Pharmaceutical Process Design Utilizing Process Analytical Technology 1	2014	ASTM	3
17482	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe 1	2014	ASTM	7
17483	E2914	Standard Practice for Ultrasonic Extraction of Lead from Compositated Wipe Samples 1	2014	ASTM	4
17484	E2353	Standard Test Methods for Performance of Glazing in Permanent Railing Systems, Guards, and Balustrades 1	2014	ASTM	9
17485	F1951	Standard Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment 1	2014	ASTM	7
17486	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains 1	2014	ASTM	5
17487	B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products 1	2014	ASTM	15
17488	D3839	Standard Guide for Underground Installation of Fiberglass (Glass-Fiber Reinforced Thermosetting-Resin) Pipe 1	2014	ASTM	12
17489	E2966	Standard Test Method for Quantitative Assessment of Sanitizing Solutions for Carpet 1	2014	ASTM	4
17490	A668/A668M	Highway and Transportation Officials Standard AASHTO No.: M 102 Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use 1	2014	ASTM	10
17491	C1103	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2014	ASTM	2
17492	D5600	Standard Test Method for Trace Metals in Petroleum Coke by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2014	ASTM	5
17493	B861	Standard Specification for Titanium and Titanium Alloy Seamless Pipe 1	2014	ASTM	9

17494	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes 1	2014	ASTM	14
17495	D6469	Standard Guide for Microbial Contamination in Fuels and Fuel Systems 1	2014	ASTM	12
17496	C1756	Standard Guide for Comparing Sealant Behavior to Reference Photographs 1	2014	ASTM	5
17497	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) 1	2014	ASTM	7
17498	F2564	Standard Specification for Design and Performance of a Light Sport Glider 1	2014	ASTM	19
17499	D6593	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low- Temperature, Light-Duty Conditions 1	2014	ASTM	74
17500	F1927	Standard Test Method for Determination of Oxygen Gas Transmission Rate, Permeability and Permeance at Controlled Relative Humidity Through Barrier Materials Using a Coulometric Detector 1	2014	ASTM	6
17501	F1193	Standard Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices 1	2014	ASTM	11
17502	C1433M	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers (Metric) 1	2014	ASTM	22
17503	B411/B411M	Standard Specification for Copper-Nickel-Silicon Alloy Rod and Bar 1	2014	ASTM	3
17504	F3009	Standard Specification for Polyolefin Composition Floor Tile 1	2014	ASTM	4
17505	D6569	Standard Test Method for On-Line Measurement of pH 1	2014	ASTM	7
17506	E1874	Standard Test Method for Recovery of Microorganisms From Skin using the Cup Scrub Technique 1	2014	ASTM	3
17507	A514/A514M	Standard Specification for High-Yield-Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding 1	2014	ASTM	3
17508	F478	Standard Specification for In-Service Care of Insulating Line Hose and Covers 1 This standard is issued under the designation F478; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2014	ASTM	4
17509	A684/A684M	Standard Specification for Steel, Strip, High-Carbon, Cold-Rolled 1	2014	ASTM	10
17510	E2292	Standard Guide for Field Investigation of Carbon Monoxide Poisoning Incidents 1	2014	ASTM	9
17511	C140/C140M	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units 1	2014	ASTM	24
17512	D7956/D7956 M	Standard Practice for Compressive Testing of Thin Damaged Laminates Using a Sandwich Long Beam Fixture Specimen 1	2014	ASTM	5
17513	D7830/D7830 M	Standard Test Method for In-Place Density (Unit Weight) and Water Content of Soil Using an Electromagnetic Soil Density Gauge 1	2014	ASTM	17
17514	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes 1	2014	ASTM	7
17515	D75/D75M	Highway and Transportation Officials Standard AASHTO No.: T2 Standard Practice for Sampling Aggregates 1	2014	ASTM	8
17516	B43	Standard Specification for Seamless Red Brass Pipe, Standard Sizes 1	2014	ASTM	7
17517	D5705	Standard Test Method for Measurement of Hydrogen Sulfide in the Vapor Phase Above Residual Fuel Oils 1	2014	ASTM	5
17518	D3996	Standard Performance Specification for Knit Swimwear Fabrics 1	2014	ASTM	3
17519	D7901	Standard Specification for Dimethyl Ether for Fuel Purposes 1	2014	ASTM	6
17520	F2947/F2947M	Standard Specification for 150 to 1500 mm [6 to 60 in.] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications 1 This standard is issued under the designation F2947/F2947M; the number immediately following the designation	2014	ASTM	7
17521	D854	Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer 1	2014	ASTM	8
17522	D2925	Standard Test Method for Beam Deflection of _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting Resin) Pipe Under Full Bore Flow 1	2014	ASTM	4
17523	D2319/D2319 M	Standard Test Method for Softening Point of Pitch (Cube-in-Air Method) 1	2014	ASTM	3
17524	D5582	Standard Test Method for Determining Formaldehyde Levels from Wood Products Using a Desiccator 1	2014	ASTM	7
17525	F2028	Standard Test Methods for Dynamic Evaluation of Glenoid Loosening or Disassociation 1	2014	ASTM	15
17526	D4566	Standard Test Methods for Electrical Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable 1	2014	ASTM	30

17527	D6121	Standard Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles 1	2014	ASTM	20
17528	C1763	Standard Test Method for Water Absorption by Immersion of Thermal Insulation Materials 1	2014	ASTM	4
17529	C1501	Standard Test Method for Color Stability of Building Construction Sealants as Determined by Laboratory Accelerated Weathering Procedures 1	2014	ASTM	5
17530	B778	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors (AAC/TW) 1	2014	ASTM	4
17531	F1806	Standard Practice for Tire Testing Operations Basic Concepts and Terminology for Reference Tire Use 1	2014	ASTM	6
17532	F1605	Standard Test Method for Performance of Double-Sided Griddles 1	2014	ASTM	16
17533	C131/C131M	Standard Test Method for Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine 1	2014	ASTM	5
17534	D2395	Standard Test Methods for Density and Specific Gravity (Relative Density) of Wood and Wood-Based Materials 1	2014	ASTM	13
17535	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications 1	2014	ASTM	13
17536	A788/A788M	Standard Specification for Steel Forgings, General Requirements 1	2014	ASTM	14
17537	D2821	Standard Test Method for Measuring the Relative Stiffness of Leather by Means of a Torsional Wire Apparatus 1	2014	ASTM	4
17538	A732/A732M	Standard Specification for Castings, Investment, Carbon and Low Alloy Steel for General Application, and Cobalt Alloy for High Strength at Elevated Temperatures 1	2014	ASTM	7
17539	D6778	Standard Classification System and Basis for Specification for Polyoxymethylene Molding and Extrusion Materials (POM) 1	2014	ASTM	7
17540	A749/A749M	Standard Specification for Steel, Strip, Carbon and High-Strength, Low-Alloy, Hot- Rolled, General Requirements for 1	2014	ASTM	8
17541	F1085	Standard Specification for Mattress and Box Springs for Use in Berths in Marine Vessels 1	2014	ASTM	10
17542	C1401	Standard Guide for Structural Sealant Glazing 1	2014	ASTM	56
17543	B618/B618M	Standard Specification for Aluminum-Alloy Investment Castings 1	2014	ASTM	13
17544	E2326	Standard Practice for Education and Training of Seized-Drug Analysts 1	2014	ASTM	2
17545	D7906	Standard Practice for Recovery of Asphalt from Solution Using Toluene and the Rotary Evaporator 1	2014	ASTM	4
17546	F2026	Standard Specification for Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications 1	2014	ASTM	5
17547	E1453	Standard Guide for Storage of Magnetic Tape Media that Contains Analog or Digital Radioscopic Data 1	2014	ASTM	3
17548	D2880	Standard Specification for Gas Turbine Fuel Oils 1	2014	ASTM	7
17549	D4884/D4884 M	Standard Test Method for Strength of Sewn or Bonded Seams of Geotextiles 1	2014	ASTM	6
17550	D3350	Standard Specification for Polyethylene Plastics Pipe and Fittings Materials 1	2014	ASTM	8
17551	C1139	Standard Specification for Fibrous Glass Thermal Insulation and Sound Absorbing Blanket and Board for Military Applications 1	2014	ASTM	6
17552	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service 1	2014	ASTM	7
17553	D2377	Standard Test Method for Tack-Free Time of Caulking Compounds and Sealants 1	2014	ASTM	2
17554	A343/A343M	Standard Test Method for Alternating-Current Magnetic Properties of Materials at Power Frequencies Using Wattmeter-Ammeter-Voltmeter Method and 25-cm Epstein Test Frame 1	2014	ASTM	17
17555	F2169	Standard Specification for Resilient Stair Treads 1	2014	ASTM	4
17556	B947	Standard Practice for Hot Rolling Mill Solution Heat Treatment for Aluminum Alloy Plate 1	2014	ASTM	5
17557	A1022/A1022 M	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement 1	2014	ASTM	10
17558	A884/A884M	Standard Specification for Epoxy-Coated Steel Wire and Welded Wire Reinforcement 1	2014	ASTM	6
17559	C497M	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile (Metric) 1	2014	ASTM	13
17560	C113	Standard Test Method for Reheat Change of Refractory Brick 1	2014	ASTM	3

17561	D1894	Standard Test Method for Static and Kinetic Coefficients of Friction of Plastic Film and Sheet <sup>1</sup>	2014	ASTM	7
17562	D7645	Standard Test Method for Determination of Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbofuran, Methomyl, Oxamyl, and Thiofanox in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) <sup>1</sup>	2014	ASTM	14
17563	F3016/F3016M	Standard Test Method for Surrogate Testing of Vehicle Impact Protective Devices at Low Speeds <sup>1</sup> This standard is issued under the designation F3016/F3016M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2014	ASTM	13
17564	C1791	Standard Guide for Reduction of Efflorescence Potential in New Unit Pavement Systems <sup>1</sup>	2014	ASTM	3
17565	E659	Standard Test Method for Autoignition Temperature of Liquid Chemicals <sup>1</sup>	2014	ASTM	7
17566	F3038	Standard Test Method for Timed Evaluation of Forced-Entry-Resistant Systems <sup>1</sup>	2014	ASTM	13
17567	D4232	Standard Performance Specification for Men's and Women's Dress and Vocational Career Apparel Fabrics <sup>1</sup>	2014	ASTM	4
17568	E72	Standard Test Methods of Conducting Strength Tests of Panels for Building Construction <sup>1</sup>	2014	ASTM	13
17569	C878/C878M	Standard Test Method for Restrained Expansion of Shrinkage-Compensating Concrete <sup>1</sup>	2014	ASTM	5
17570	D7359	Standard Test Method for Total Fluorine, Chlorine and Sulfur in Aromatic Hydrocarbons and Their Mixtures by Oxidative Pyrohydrolytic Combustion followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC) <sup>1</sup>	2014	ASTM	9
17571	E2842	Standard Guide for Credentialing for Access to an Incident or Event Site <sup>1</sup>	2014	ASTM	17
17572	D5423	Standard Specification for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation <sup>1</sup>	2014	ASTM	3
17573	D7173	Standard Practice for Determining the Separation Tendency of Polymer from Polymer Modified Asphalt <sup>1</sup>	2014	ASTM	2
17574	D4373	Standard Test Method for Rapid Determination of Carbonate Content of Soils <sup>1</sup>	2014	ASTM	5
17575	A871/A871M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate With Atmospheric Corrosion Resistance <sup>1</sup>	2014	ASTM	3
17576	E2886/E2886M	Standard Test Method for Evaluating the Ability of Exterior Vents to Resist the Entry of Embers and Direct Flame Impingement <sup>1</sup> This standard is issued under the designation E2886/E2886M; the number immediately following the designation indicates the year of original	2014	ASTM	14
17577	D7940	Standard Practice for Analysis of Liquefied Natural Gas (LNG) by Fiber-Coupled Raman Spectroscopy <sup>1</sup>	2014	ASTM	9
17578	C1387	Standard Guide for the Determination of Technetium-99 in Soil <sup>1</sup>	2014	ASTM	5
17579	C1325	Standard Specification for Non-Asbestos Fiber-Mat Reinforced Cementitious Backer Units <sup>1</sup>	2014	ASTM	5
17580	F2097	Standard Guide for Design and Evaluation of Primary Flexible Packaging for Medical Products <sup>1</sup>	2014	ASTM	18
17581	D5776	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration <sup>1</sup>	2014	ASTM	4
17582	C1393	Standard Specification for Perpendicularly Oriented Mineral Fiber Roll and Sheet Thermal Insulation for Pipes and Tanks <sup>1</sup>	2014	ASTM	5
17583	A6/A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling <sup>1</sup>	2014	ASTM	63
17584	B312	Standard Test Method for Green Strength of Specimens Compacted from Metal Powders <sup>1</sup>	2014	ASTM	6
17585	D7886	Standard Practice for Asbestos Exposure Assessments for Repetitive Maintenance and Installation Tasks <sup>1</sup>	2014	ASTM	12
17586	F2232	Standard Test Method for Determining the Longitudinal Load Required to Detach High Heels from Footwear <sup>1</sup>	2014	ASTM	4
17587	F2960	Standard Practice for Permanent Amusement Railway Ride Tracks and Related Devices <sup>1</sup>	2014	ASTM	39
17588	A240/A240M	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications <sup>1</sup>	2014	ASTM	14
17589	C467	Standard Classification of Mullite Refractories <sup>1</sup>	2014	ASTM	2
17590	F3041	Standard Specification for Bonded Rubber Crumb Floor Coverings <sup>1</sup>	2014	ASTM	4
17591	D7800/D7800M	Standard Test Method for Determination of Elemental Sulfur in Natural Gas <sup>1</sup>	2014	ASTM	13
17592	D5370	Standard Specification for Pozzolanic Blended Materials in Construction Applications <sup>1</sup>	2014	ASTM	3
17593	D7832/D7832M	Standard Guide for Performance Attributes of Waterproofing Membranes Applied to Below-Grade Walls / Vertical Surfaces (Enclosing Interior Spaces) <sup>1</sup>	2014	ASTM	3
17594	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale) <sup>1</sup>	2014	ASTM	14

17595	D7898	Standard Practice for Lubrication and Hydraulic Filter Debris Analysis (FDA) for Condition Monitoring of Machinery 1	2014	ASTM	21
17596	D3104	Standard Test Method for Softening Point of Pitches (Mettler Softening Point Method) 1	2014	ASTM	7
17597	E2101	Standard Test Method for Measuring the Frictional Properties of Winter Contaminated Pavement Surfaces Using an Averaging-Type Spot Measuring Decelerometer 1	2014	ASTM	4
17598	D2861	Standard Test Methods for Flexible Composites of Copper Foil with Dielectric Film or Treated Fabrics 1	2014	ASTM	5
17599	F1681	Standard Test Method for Determining Current Carrying Capacity of a Membrane Switch Circuit 1	2014	ASTM	3
17600	F404	Standard Consumer Safety Specification for High Chairs 1 This standard is issued under the designation F404; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	14
17601	A700	Standard Guide for Packaging, Marking, and Loading Methods for Steel Products for Shipment 1	2014	ASTM	5
17602	D5842	Manual of Petroleum Measurement Standards (MPMS) Chapter 8.4 Standard Practice for Sampling and Handling of Fuels for Volatility Measurement 1	2014	ASTM	7
17603	A109/A109M	Standard Specification for Steel, Strip, Carbon (0.25 Maximum Percent), Cold-Rolled 1	2014	ASTM	9
17604	D1051	Standard Specification for Rubber Insulating Sleeves 1	2014	ASTM	10
17605	A131/A131M	Standard Specification for Structural Steel for Ships 1	2014	ASTM	7
17606	C172/C172M	Standard Practice for Sampling Freshly Mixed Concrete 1	2014	ASTM	3
17607	D5443	Standard Test Method for Paraffin, Naphthene, and Aromatic Hydrocarbon Type Analysis in Petroleum Distillates Through 200 °C by Multi- Dimensional Gas Chromatography 1	2014	ASTM	11
17608	D2222	Standard Test Method for Methanol Extract of Vinyl Chloride Resins 1	2014	ASTM	2
17609	C567/C567M	Standard Test Method for Determining Density of Structural Lightweight Concrete 1	2014	ASTM	4
17610	D396	Standard Specification for Fuel Oils 1	2014	ASTM	10
17611	A1090/A1090M	Standard Specification for Forged Rings and Hollows Produced from Steels with Atmospheric Corrosion Resistance 1	2014	ASTM	3
17612	C1126	Standard Specification for Faced or Unfaced Rigid Cellular Phenolic Thermal Insulation 1	2014	ASTM	6
17613	D1349	Standard Practice for Rubber Standard Conditions for Testing 1	2014	ASTM	2
17614	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board 1	2014	ASTM	7
17615	D1280	Standard Guide for Total Immersion Corrosion Test for Soak Tank Metal Cleaners 1	2014	ASTM	4
17616	D7719	Standard Specification for High-Octane Unleaded Fuel 1	2014	ASTM	5
17617	D5237	Standard Guide for Evaluating Fabric Softeners 1	2014	ASTM	7
17618	E2952	Standard Specification for Air-Purifying Respiratory Protective Smoke Escape Devices (RPED) 1	2014	ASTM	25
17619	E1077	Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens 1	2014	ASTM	10
17620	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control 1	2014	ASTM	7
17621	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials 1	2014	ASTM	5
17622	E2613	Standard Test Method for Determining Fungus-Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using Fingerpads of Adults 1	2014	ASTM	6
17623	B527	Standard Test Method for Determination of Tap Density of Metal Powders and Compounds 1	2014	ASTM	3
17624	D7781	Standard Test Method for Nitrite-Nitrate in Water by Nitrate Reductase 1	2014	ASTM	7
17625	F381	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines 1 This standard is issued under the designation F381; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2014	ASTM	10
17626	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems 1	2014	ASTM	18
17627	C1681	Standard Test Method for Evaluating the Tear Resistance of a Sealant Under Constant Strain 1	2014	ASTM	5
17628	E177	Standard Practice for Use of the Terms Precision and Bias in ASTM Test Methods 1	2014	ASTM	9

17629	D7954/D7954 M	Standard Practice for Moisture Surveying of Roofing and Waterproofing Systems Using Non-Destructive Electrical Impedance Scanners 1	2014	ASTM	8
17630	A763	Standard Practices for Detecting Susceptibility to Intergranular Attack in Ferritic Stainless Steels 1	2014	ASTM	11
17631	D6414	Standard Test Methods for Total Mercury in Coal and Coal Combustion Residues by Acid Extraction or Wet Oxidation/Cold Vapor Atomic Absorption 1	2014	ASTM	8
17632	C1103M	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines (Metric) 1	2014	ASTM	2
17633	F1223	Standard Test Method for Determination of Total Knee Replacement Constraint 1	2014	ASTM	9
17634	D3840	Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe Fittings for Nonpressure Applications 1	2014	ASTM	9
17635	A675/A675M	Standard Specification for Steel Bars, Carbon, Hot-Wrought, Special Quality, Mechanical Properties 1	2014	ASTM	4
17636	B862	Standard Specification for Titanium and Titanium Alloy Welded Pipe 1	2014	ASTM	11
17637	F2961	Standard Test Method for Characterizing Gripping Performance of Gloves Using a Torque Meter 1	2014	ASTM	7
17638	D6624	Standard Practice for Determining a Flow-Proportioned Average Property Value (FPAPV) for a Collected Batch of Process Stream Material Using Stream Analyzer Data 1	2014	ASTM	4
17639	F1868	Standard Test Method for Thermal and Evaporative Resistance of Clothing Materials Using a Sweating Hot Plate 1	2014	ASTM	9
17640	F2101	Standard Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus aureus 1	2014	ASTM	5
17641	B634	Standard Specification for Electrodeposited Coatings of Rhodium for Engineering Use 1	2014	ASTM	5
17642	D7468	Standard Test Method for Cummins ISM Test 1	2014	ASTM	37
17643	B534	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar 1	2014	ASTM	5
17644	D2051	Standard Test Method for Durability of Finish of Zippers to Laundering 1	2014	ASTM	2
17645	F3052	Standard Guide for Conducting Small Boat Stability Test (Deadweight Survey and Air Inclining Experiment) to Determine Lightcraft Weight and Centers of Gravity of a Small Craft 1	2014	ASTM	20
17646	D4687	Standard Guide for General Planning of Waste Sampling 1	2014	ASTM	8
17647	F619	Standard Practice for Extraction of Medical Plastics 1 This standard is issued under the designation F619; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision or amendment.	2014	ASTM	4
17648	C645	Standard Specification for Nonstructural Steel Framing Members 1	2014	ASTM	6
17649	D4417	Standard Test Methods for Field Measurement of Surface Profile of Blast Cleaned Steel 1	2014	ASTM	4
17650	D3782	Standard Performance Specification for Men's and Boys' Knitted Dress Suit Fabrics and Knitted Sportswear Jacket, Slack, and Trouser Fabrics 1	2014	ASTM	3
17651	F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves 1 This standard is issued under the designation F496; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision or amendment.	2014	ASTM	8
17652	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts 1	2014	ASTM	12
17653	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes 1	2014	ASTM	12
17654	A913/A913M	Standard Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST) 1	2014	ASTM	5
17655	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper-Alloy Rod, Bar, Shapes and Forgings 1	2014	ASTM	14
17656	F2577	Standard Guide for Assessment of Materials and Products for Declarable Substances 1	2014	ASTM	7
17657	F2209	Standard Guide for Training of Land Search Team Member 1	2014	ASTM	9
17658	B26/B26M	Standard Specification for Aluminum-Alloy Sand Castings 1	2014	ASTM	14
17659	D7017	Standard Performance Specification for Rainwear and All-Purpose, Water-Repellent Coat Fabrics 1	2014	ASTM	4

17660	D2178/D2178 M	Standard Specification for Asphalt Glass Felt Used in Roo?ng and Waterproo?ng 1	2014	ASTM	3
17661	E155	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Castings 1	2014	ASTM	4
17662	D396	Standard Specification for Fuel Oils 1	2014	ASTM	10
17663	B779	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/TW) 1	2014	ASTM	6
17664	F1852	Standard Specification for Twist Off Type Tension Control Structural Bolt/Nut/Washer Assemblies, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength 1	2014	ASTM	8
17665	C138/C138M	Highway and Transportation Officials Standard AASHTO No.: T121 Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete 1	2014	ASTM	4
17666	D2665	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings 1	2014	ASTM	7
17667	C119	Standard Terminology Relating to Dimension Stone 1	2014	ASTM	7
17668	F1788	Standard Guide for In-Situ Burning of Oil Spills on Water: Environmental and Operational Considerations 1	2014	ASTM	7
17669	D6703	Standard Test Method for Automated Heithaus Titrimetry 1	2014	ASTM	8
17670	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing 1	2014	ASTM	6
17671	D2321	An American National Standard Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications 1	2014	ASTM	12
17672	D1535	Standard Practice for Specifying Color by the Munsell System 1	2014	ASTM	41
17673	F1092	Standard Specification for Fiberglass (GRP) Pultruded Open-Weather Storm and Guard, Square Railing Systems 1	2014	ASTM	10
17674	D3909/D3909 M	Standard Specification for Asphalt Roll Roo?ng (Glass Felt) Surfaced With Mineral Granules 1	2014	ASTM	2
17675	A1058	Standard Test Methods for Mechanical Testing of Steel Products Metric 1	2014	ASTM	11
17676	F1334	Standard Test Method for Determining A-Weighted Sound Power Level of Vacuum Cleaners 1	2014	ASTM	9
17677	E1155	Standard Test Method for Determining F F Floor Flatness and F L Floor Levelness Numbers 1	2014	ASTM	8
17678	F1776	Standard Specification for Eye Protective Devices for Paintball Sports 1	2014	ASTM	12
17679	A1080	Standard Practice for Hot Isostatic Pressing of Steel, Stainless Steel, and Related Alloy Castings 1	2014	ASTM	3
17680	C1288	Standard Specification for Discrete Non-Asbestos Fiber-Cement Interior Substrate Sheets 1	2014	ASTM	4
17681	D5873	Standard Test Method for Determination of Rock Hardness by Rebound Hammer Method 1	2014	ASTM	6
17682	E1012	Standard Practice for Veri?cation of Testing Frame and Specimen Alignment Under Tensile and Compressive Axial Force Application 1	2014	ASTM	18
17683	B686/B686M	Standard Specification for Aluminum Alloy Castings, High-Strength 1	2014	ASTM	11
17684	D5857	Standard Specification for Polypropylene Injection and Extrusion Materials Using ISO Protocol and Methodology 1	2014	ASTM	20
17685	F2783	Standard Practice for Design, Manufacture, Operation, Maintenance, and Inspection of Amusement Rides and Devices, in Canada 1	2014	ASTM	12
17686	D4114	Standard Performance Specification for Woven Flat Lining Fabrics for Women s and Girls Apparel 1	2014	ASTM	4
17687	D5255	Standard Practice for Certi?cation of Personnel Engaged in the Testing of Soil and Rock 1	2014	ASTM	4
17688	F2861	Standard Test Method for Enhanced Performance of Combination Oven in Various Modes 1	2014	ASTM	19
17689	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale 1	2014	ASTM	4
17690	F2943	Standard Guide for Presentation of End User Labeling Information for Musculoskeletal Implants 1	2014	ASTM	8
17691	E2777	Standard Guide for Vegetative (Green) Roof Systems 1	2014	ASTM	14
17692	D7297	Standard Practice for Evaluating Residential Indoor Air Quality Concerns 1	2014	ASTM	28
17693	D910	Standard Specification for Aviation Gasolines 1	2014	ASTM	8
17694	E2950	Standard Specification for Metal Canopy Systems 1	2014	ASTM	6
17695	F2220	Standard Specification for Headforms 1	2014	ASTM	7



17696	D543	Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents 1	2014	ASTM	7
17697	D3161/D3161M	Standard Test Method for Wind-Resistance of Steep Slope Roofing Products (Fan- Induced Method) 1	2014	ASTM	4
17698	D3241	An American National Standard Designation 323/99 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels 1	2014	ASTM	21
17699	C1702	Standard Test Method for Measurement of Heat of Hydration of Hydraulic Cementitious Materials Using Isothermal Conduction Calorimetry 1	2014	ASTM	8
17700	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe 1 This standard is issued under the designation C14; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2014	ASTM	4
17701	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) 1	2014	ASTM	5
17702	B179	Standard Specification for Aluminum Alloys in Ingot and Molten Forms for Castings from All Casting Processes 1	2014	ASTM	11
17703	C721	Standard Test Methods for Estimating Average Particle Size of Alumina and Silica Powders by Air Permeability 1	2014	ASTM	6
17704	D7202	Standard Test Method for Determination of Beryllium in the Workplace by Extraction and Optical Fluorescence Detection 1	2014	ASTM	9
17705	D4115	Standard Performance Specification for Women's and Girls' Knitted and Woven Dress Glove Fabrics 1	2014	ASTM	4
17706	A1043/A1043M	Standard Specification for Structural Steel with Low Yield to Tensile Ratio for Use in Buildings 1	2014	ASTM	3
17707	C1321	Standard Practice for Installation and Use of Interior Radiation Control Coating Systems (IRCCS) in Building Construction 1	2014	ASTM	3
17708	D257	Standard Test Methods for DC Resistance or Conductance of Insulating Materials 1	2014	ASTM	18
17709	E2945	Standard Test Method for Film Permeability Determination Using Static Permeability Cells 1	2014	ASTM	12
17710	E1933	Standard Practice for Measuring and Compensating for Emissivity Using Infrared Imaging Radiometers 1	2014	ASTM	3
17711	F3057	Standard Test Method for Electromagnetic Shielding Effectiveness of Glazings 1	2014	ASTM	8
17712	D3475	Standard Classification of Child-Resistant Packages 1	2014	ASTM	5
17713	E110	Standard Test Method for Rockwell and Brinell Hardness of Metallic Materials by Portable Hardness Testers 1	2014	ASTM	5
17714	C595/C595M	Standard Specification for Blended Hydraulic Cements 1	2014	ASTM	13
17715	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test 1	2014	ASTM	16
17716	F3001	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium ELI (Extra Low Interstitial) with Powder Bed Fusion 1	2014	ASTM	6
17717	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine_1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur) 1	2014	ASTM	70
17718	F626	Standard Specification for Fence Fittings 1 This standard is issued under the designation F626; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	4
17719	F3051	Standard Test Method for Performance of Cook-and-Hold Ovens 1	2014	ASTM	11
17720	D5220	Standard Test Method for Water Mass per Unit Volume of Soil and Rock In-Place by the Neutron Depth Probe Method 1	2014	ASTM	7
17721	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique 1	2014	ASTM	4
17722	A615/A615M	Transportation Officials Standard AASHTO No.: M 31 Standard Specification for Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement 1	2014	ASTM	7
17723	D6656	Standard Test Method for Determination of Chromic Oxide in Wet Blue (Perchloric Acid Oxidation) 1	2014	ASTM	4
17724	D7592	Standard Specification for Specification for Grade 94 Unleaded Aviation Gasoline Certification and Test Fuel 1	2014	ASTM	7

17725	E2134/E2134M	Standard Test Method for Evaluating the Tensile-Adhesion Performance of an Exterior Insulation and Finish System (EIFS) 1 This standard is issued under the designation E2134/E2134M; the number immediately following the designation indicates the year of original adoption	2014	ASTM	4
17726	G3	Standard Practice for Conventions Applicable to Electrochemical Measurements in Corrosion Testing 1	2014	ASTM	9
17727	E566	Standard Practice for Electromagnetic (Eddy Current) Sorting of Ferrous Metals 1	2014	ASTM	5
17728	D909	Method Standard No. 791b Designation: 119/96 Standard Test Method for Supercharge Rating of Spark-Ignition Aviation Gasoline 1	2014	ASTM	17
17729	D788	Standard Classification System for Poly(Methyl Methacrylate) (PMMA) Molding and Extrusion Compounds 1	2014	ASTM	6
17730	G5	Standard Reference Test Method for Making Potentiodynamic Anodic Polarization Measurements 1	2014	ASTM	9
17731	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings 1	2014	ASTM	10
17732	F2968/F2968M	Standard Specification for Black Crosslinked Polyethylene (PEX) Pipe, Fittings and Joints For Gas Distribution Applications 1 This standard is issued under the designation F2968/F2968M; the number immediately following the designation indicates the year of original adoption	2014	ASTM	9
17733	D3595	Standard Specification for Polychlorotrifluoroethylene (PCTFE) Extruded Plastic Sheet and Film 1	2014	ASTM	3
17734	B831	Standard Test Method for Shear Testing of Thin Aluminum Alloy Products 1	2014	ASTM	5
17735	E4	Highway and Transportation Officials Standards AASHTO No: T67 Standard Practices for Force Verification of Testing Machines 1	2014	ASTM	10
17736	F2263	Standard Test Method for Evaluating the Oxidative Resistance of Polyethylene (PE) Pipe to Chlorinated Water 1	2014	ASTM	8
17737	F1999	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Fence Systems 1	2014	ASTM	4
17738	A1054	Standard Specification for Sintered Ceramic Ferrite Permanent Magnets 1	2014	ASTM	4
17739	G113	Standard Terminology Relating to Natural and Artificial Weathering Tests of Nonmetallic Materials 1	2014	ASTM	5
17740	A923	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Duplex Austenitic/Ferritic Stainless Steels 1	2014	ASTM	9
17741	D7132	Standard Test Method for Determination of Retained Blowing Agent in Extruded Polystyrene Foam 1	2014	ASTM	5
17742	F2493	Standard Specification for P225/60R16 97S Radial Standard Reference Test Tire 1	2014	ASTM	4
17743	E2231	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics 1	2014	ASTM	8
17744	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems 1	2014	ASTM	4
17745	D7903	Standard Practice for Determining the Capacity of Oxygen Removal Ion Exchange Cartridges 1	2014	ASTM	3
17746	D5950	Standard Test Method for Pour Point of Petroleum Products (Automatic Tilt Method) 1	2014	ASTM	6
17747	F2236	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers 1	2014	ASTM	9
17748	F1762	Standard Test Method for Determining the Effects of Atmospheric Pressure Variation on a Membrane Switch 1	2014	ASTM	2
17749	E1065/E1065M	Standard Practice for Evaluating Characteristics of Ultrasonic Search Units 1 This standard is issued under the designation E1065/E1065M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2014	ASTM	23
17750	D4119	Standard Performance Specification for Men's and Boys' Knitted Dress Shirt Fabrics 1	2014	ASTM	3
17751	A1022/A1022M	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement 1	2014	ASTM	10
17752	E1699	Standard Practice for Performing Value Engineering (VE)/Value Analysis (VA) of Projects, Products and Processes 1	2014	ASTM	8
17753	D3374/D3374M	Standard Specification for Vinyl-Coated Glass Yarns 1	2014	ASTM	5
17754	A712	Standard Test Method for Electrical Resistivity of Soft Magnetic Alloys 1	2014	ASTM	4
17755	D5425	Standard Guide for Development of Fire Hazard Assessment Standards of Electrotechnical Products 1	2014	ASTM	7

17756	D4175	Standard Terminology Relating to Petroleum, Petroleum Products, and Lubricants 1	2014	ASTM	63
17757	D4116	Standard Performance Specification for Women s and Girls Knitted and Woven Corset-Girdle- Combination Fabrics 1	2014	ASTM	3
17758	F3059	Standard Specification for Fiber-Reinforced Polymer (FRP) Gratings Used in Marine Construction and Shipbuilding 1	2014	ASTM	24
17759	E546	Standard Test Method for Frost/Dew Point of Sealed Insulating Glass Units 1	2014	ASTM	6
17760	E2956	Standard Guide for Monitoring the Neutron Exposure of LWR Reactor Pressure Vessels 1	2014	ASTM	11
17761	C1295	Standard Test Method for Gamma Energy Emission from Fission and Decay Products in Uranium Hexafluoride and Uranyl Nitrate Solution 1	2014	ASTM	4
17762	F606M	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, and Rivets (Metric) 1	2014	ASTM	17
17763	C1184	Standard Specification for Structural Silicone Sealants 1	2014	ASTM	4
17764	A228/A228M	Standard Specification for Steel Wire, Music Spring Quality 1	2014	ASTM	5
17765	E2722	Standard Test Method for Using Seeded-Agar for the Screening Assessment of Antimicrobial Activity in Fabric and Air Filter Media 1	2014	ASTM	3
17766	D6227	Standard Specification for Unleaded Aviation Gasoline Containing a Non-hydrocarbon Component 1	2014	ASTM	7
17767	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings 1	2014	ASTM	10
17768	C1557	Standard Test Method for Tensile Strength and Young s Modulus of Fibers 1	2014	ASTM	10
17769	E2277	Standard Guide for Design and Construction of Coal Ash Structural Fills 1	2014	ASTM	12
17770	F1848	Standard Classification System for Canine Search Resources 1	2014	ASTM	2
17771	F1210	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Lakes and Large Water Bodies 1	2014	ASTM	3
17772	E2174	Standard Practice for On-Site Inspection of Installed Firestops 1	2014	ASTM	6
17773	F1672	Standard Specification for Resurfacing Patellar Prosthesis 1	2014	ASTM	5
17774	E1503	Standard Test Method for Conducting Outdoor Sound Measurements Using a Digital Statistical Sound Analysis System 1	2014	ASTM	12
17775	E2509	Standard Test Method for Temperature Calibration of Rheometers in Isothermal Mode 1	2014	ASTM	4
17776	B176	Standard Specification for Copper-Alloy Die Castings 1	2014	ASTM	5
17777	F917	Standard Specification for Commercial Food Waste Disposers 1 This standard is issued under the designation F917; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2014	ASTM	3
17778	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD 1	2014	ASTM	19
17779	B557M	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products (Metric) 1	2014	ASTM	16
17780	A920/A920M	Standard Specification for Steel Bars, Microalloy, Hot-Wrought, Special Quality, Mechanical Properties 1	2014	ASTM	3
17781	D4975	Standard Test Methods for Single-Filament Tire Bead Wire Made from Steel 1	2014	ASTM	6
17782	B863	Standard Specification for Titanium and Titanium Alloy Wire 1	2014	ASTM	7
17783	F3092	Standard Terminology Relating to Optical Fiber Sensing Systems 1	2014	ASTM	12
17784	D7866	Standard Specification for Radiation Attenuating Protective Gloves 1	2014	ASTM	1
17785	A270/A270M	Standard Specification for Seamless and Welded Austenitic and Ferritic/Austenitic Stainless Steel Sanitary Tubing 1	2014	ASTM	6
17786	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine 1	2014	ASTM	52
17787	C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures 1	2014	ASTM	7
17788	D7400	Standard Test Methods for Downhole Seismic Testing 1	2014	ASTM	10
17789	D6038	Standard Test Methods for Determining the Compatibility of Resin/Solvent Mixtures by Precipitation Temperature (Cloud Point) 1	2014	ASTM	4
17790	C655M	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2014	ASTM	6

17791	D4355/D4355 M	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture and Heat in a Xenon Arc Type Apparatus 1	2014	ASTM	5
17792	E535	Standard Practice for Preparation of Fire-Test-Response Standards 1	2014	ASTM	8
17793	D7549	Standard Test Method for Evaluation of Heavy-Duty Engine Oils under High Output Conditions_Caterpillar C13 Test Procedure 1	2014	ASTM	37
17794	F2219	Standard Test Methods for Measuring High-Speed Bat Performance 1	2014	ASTM	7
17795	F3103	Standard Specification for Testing Off-Road Motorcycle and ATV Helmets 1	2014	ASTM	3
17796	D7946	Standard Test Method for Initial pH (i-pH)-Value of Petroleum Products 1	2014	ASTM	5
17797	D5680	Standard Practice for Sampling Unconsolidated Solids in Drums or Similar Containers 1	2014	ASTM	6
17798	B507	Standard Practice for Design of Articles to Be Electroplated on Racks 1	2014	ASTM	5
17799	D5779/D5779 M	Standard Test Method for Field Determination of Rapid Specific Gravity of Rock and Manmade Materials for Erosion Control 1	2014	ASTM	4
17800	F758	Standard Specification for Smooth-Wall Poly(Vinyl Chloride) (PVC) Plastic Underdrain Systems for Highway, Airport, and Similar Drainage 1 This standard is issued under the designation F758; the number immediately following the designation indicates the year of original	2014	ASTM	6
17801	F648	Standard Specification for Ultra-High-Molecular-Weight Polyethylene Powder and Fabricated Form for Surgical Implants 1 This standard is issued under the designation F648; the number immediately following the designation indicates the year of original adoption or, in the ca	2014	ASTM	8
17802	C847	Standard Specification for Metal Lath 1	2014	ASTM	3
17803	C1455	Standard Test Method for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma-Ray Spectroscopic Methods 1	2014	ASTM	9
17804	B763/B763M	Standard Specification for Copper Alloy Sand Castings for Valve Applications 1	2014	ASTM	6
17805	F3071	Standard Guide for Basic Wilderness GPS/GNSS Use (GPS/GNSS-IW) Endorsement 1	2014	ASTM	3
17806	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing 1	2014	ASTM	7
17807	C744	Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units 1	2014	ASTM	3
17808	E2693	Standard Practice for Prevention of Dermatitis in the Wet Metal Removal Fluid Environment 1	2014	ASTM	10
17809	E1177	Standard Specification for Engine Coolant Grade Glycol 1	2014	ASTM	2
17810	B271/B271M	Standard Specification for Copper-Base Alloy Centrifugal Castings 1	2014	ASTM	6
17811	C1374	Standard Test Method for Determination of Installed Thickness of Pneumatically Applied Loose-Fill Building Insulation 1	2014	ASTM	5
17812	D5713	Standard Test Method for Analysis of High Purity Benzene for Cyclohexane Feedstock by Capillary Gas Chromatography 1	2014	ASTM	5
17813	E446	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness 1	2014	ASTM	4
17814	D4155	Standard Performance Specification for Women's and Girls' Woven Sportswear, Shorts, Slacks, and Suiting Fabrics 1	2014	ASTM	4
17815	D1596	Standard Test Method for Dynamic Shock Cushioning Characteristics of Packaging Material 1	2014	ASTM	4
17816	D3678	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Interior-Profile Extrusions 1	2014	ASTM	3
17817	C1260	Standard Test Method for Potential Alkali Reactivity of Aggregates (Mortar-Bar Method) 1	2014	ASTM	5
17818	D4746	Standard Test Method for Determination of Quinoline Insolubles (QI) in Tar and Pitch by Pressure Filtration 1	2014	ASTM	6
17819	D4607	Standard Test Method for Determination of Iodine Number of Activated Carbon 1	2014	ASTM	5
17820	D1945	Standard Test Method for Analysis of Natural Gas by Gas Chromatography 1	2014	ASTM	17
17821	C1789	Standard Test Method for Calibration of Hand-Held Moisture Meters on Gypsum Panels 1	2014	ASTM	7
17822	D6321/D6321 M	Standard Practice for the Evaluation of Machine Washable T-Shirts 1	2014	ASTM	3

17823	D6566	Standard Test Method for Measuring Mass per Unit Area of Turf Reinforcement Mats 1	2014	ASTM	3
17824	D2068	Standard Test Method for Determining Filter Blocking Tendency 1	2014	ASTM	9
17825	B857	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Supported (ACSS/TW) 1	2014	ASTM	7
17826	F2280	Standard Specification for _Twist Off_ Type Tension Control Structural Bolt/Nut/Washer Assemblies, Steel, Heat Treated, 150 ksi Minimum Tensile Strength 1	2014	ASTM	7
17827	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing 1	2014	ASTM	8
17828	D6818	Standard Test Method for Ultimate Tensile Properties of Rolled Erosion Control Products 1	2014	ASTM	4
17829	C192/C192M	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory 1	2014	ASTM	8
17830	C712	Standard Test Method for Bubbling of One-Part, Elastomeric, Solvent-Release Type Sealants 1	2014	ASTM	2
17831	C1147	Standard Practice for Determining the Short Term Tensile Weld Strength of Chemical-Resistant Thermoplastics 1	2014	ASTM	4
17832	F842	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact 1 This standard is issued under the designation F842; the number immediately following the designation indicates the year of original adoption or, in the	2014	ASTM	16
17833	C1032	Standard Specification for Woven Wire Plaster Base 1	2014	ASTM	2
17834	D3246	Standard Test Method for Sulfur in Petroleum Gas by Oxidative Microcoulometry 1	2014	ASTM	8
17835	E1155M	Standard Test Method for Determining F F Floor Flatness and F L Floor Levelness Numbers (Metric) 1	2014	ASTM	8
17836	D2632	Standard Test Method for Rubber Property Resilience by Vertical Rebound 1	2014	ASTM	5
17837	D7172	Standard Test Method for Determining the Relative Density (Specific Gravity) and Absorption of Fine Aggregates Using Infrared 1	2014	ASTM	5
17838	B85/B85M	Standard Specification for Aluminum-Alloy Die Castings 1	2014	ASTM	10
17839	B880	Standard Specification for General Requirements for Chemical Check Analysis Limits for Nickel, Nickel Alloys and Cobalt Alloys 1	2014	ASTM	4
17840	D3849	Standard Test Method for Carbon Black Morphological Characterization of Carbon Black Using Electron Microscopy 1	2014	ASTM	8
17841	E2549	Standard Practice for Validation of Seized-Drug Analytical Methods 1	2014	ASTM	3
17842	D5715	Standard Practice for Estimating the Degree of Humidification of Peat and Other Organic Soils (Visual/Manual Method) 1	2014	ASTM	3
17843	D6261	Standard Specification for Extruded and Compression Molded Basic Shapes Made from Thermoplastic Polyester (TPES) 1	2014	ASTM	6
17844	D3849	Standard Test Method for Carbon Black Morphological Characterization of Carbon Black Using Electron Microscopy 1	2014	ASTM	8
17845	E636	Standard Guide for Conducting Supplemental Surveillance Tests for Nuclear Power Reactor Vessels, E 706 (IH) 1	2014	ASTM	7
17846	F3012	Standard Specification for Loose-Fill Rubber for Use as a Playground Safety Surface under and around Playground Equipment 1	2014	ASTM	9
17847	F2765	Standard Specification for Total Lead Content in Synthetic Turf Fibers 1	2014	ASTM	2
17848	D4790	Standard Terminology of Aromatic Hydrocarbons and Related Chemicals 1	2014	ASTM	6
17849	D5229/D5229 M	Standard Test Method for Moisture Absorption Properties and Equilibrium Conditioning of Polymer Matrix Composite Materials 1	2014	ASTM	19
17850	D4428/D4428 M	Standard Test Methods for Crosshole Seismic Testing 1	2014	ASTM	7
17851	C1792	Standard Test Method for Measurement of Mass Loss versus Time for One- Dimensional Drying of Saturated Concretes 1	2014	ASTM	4
17852	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM) 1	2014	ASTM	4
17853	D3556	Standard Guide for Deposition on Glassware During Mechanical Dishwashing 1	2014	ASTM	3
17854	D3368	Standard Specification for FEP-Fluorocarbon Sheet and Film 1	2014	ASTM	6
17855	D2383	Standard Practice for Testing Plasticizer Compatibility in Poly(Vinyl Chloride) (PVC) Compounds Under Humid Conditions 1	2014	ASTM	2

17856	A345	Standard Specification for Flat-Rolled Electrical Steels for Magnetic Applications 1	2014	ASTM	4
17857	F2241	Standard Specification for Continued Airworthiness System for Powered Parachute Aircraft 1	2014	ASTM	2
17858	A1077/A1077 M	Standard Specification for Structural Steel with Improved Yield Strength at High Temperature for Use in Buildings 1	2014	ASTM	3
17859	B505/B505M	Standard Specification for Copper Alloy Continuous Castings 1	2014	ASTM	9
17860	D198	Standard Test Methods of Static Tests of Lumber in Structural Sizes 1	2014	ASTM	27
17861	C1442	Standard Practice for Conducting Tests on Sealants Using Artificial Weathering Apparatus 1	2014	ASTM	6
17862	D4239	Standard Test Method for Sulfur in the Analysis Sample of Coal and Coke Using High-Temperature Tube Furnace Combustion 1	2014	ASTM	6
17863	F3077	Standard Specification for Eye Protectors for Women's Lacrosse 1	2014	ASTM	6
17864	C1038/C1038M	Standard Test Method for Expansion of Hydraulic Cement Mortar Bars Stored in Water 1	2014	ASTM	3
17865	D7486	Standard Test Method for Measurement of Fines and Dust Particles on Plastic Pellets by Wet Analysis 1	2014	ASTM	5
17866	E2872	Standard Guide for Determining Cross-Section Averaged Characteristics of a Spray Using Laser-Diffraction Instruments in a Wind Tunnel Apparatus 1	2014	ASTM	9
17867	D7279	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids by Automated Houillon Viscometer 1	2014	ASTM	7
17868	F3095	Standard Practice for Laser Technologies for Direct Measurement of Cross Sectional Shape of Pipeline and Conduit by Rotating Laser Diodes and CCTV Camera System 1	2014	ASTM	5
17869	A351/A351M	Standard Specification for Castings, Austenitic, for Pressure-Containing Parts 1	2014	ASTM	5
17870	D7430	Standard Practice for Mechanical Sampling of Coal 1	2014	ASTM	41
17871	D5225	Standard Test Method for Measuring Solution Viscosity of Polymers with a Differential Viscometer 1	2014	ASTM	4
17872	D1655	Standard Specification for Aviation Turbine Fuels 1	2014	ASTM	18
17873	E1814	Standard Practice for Computed Tomographic (CT) Examination of Castings 1	2014	ASTM	4
17874	G197	Standard Table for Reference Solar Spectral Distributions: Direct and Diffuse on 20° Tilted and Vertical Surfaces 1	2014	ASTM	35
17875	D2673	Standard Specification for Oriented Polypropylene Film 1	2014	ASTM	4
17876	D5993	Standard Test Method for Measuring Mass Per Unit of Geosynthetic Clay Liners 1	2014	ASTM	4
17877	F3122	Standard Guide for Evaluating Mechanical Properties of Metal Materials Made via Additive Manufacturing Processes 1	2014	ASTM	6
17878	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2014	ASTM	9
17879	F3068	Standard Guide for Contents and Use of a Position Task Book (PTB) 1	2014	ASTM	9
17880	D2272	Standard Test Method for Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel 1	2014	ASTM	21
17881	E1782	Standard Test Method for Determining Vapor Pressure by Thermal Analysis 1	2014	ASTM	7
17882	D6790/D6790 M	Standard Test Method for Determining Poisson's Ratio of Honeycomb Cores 1	2014	ASTM	5
17883	E336	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings 1	2014	ASTM	15
17884	E2597/E2597M	Standard Practice for Manufacturing Characterization of Digital Detector Arrays 1 This standard is issued under the designation E2597/E2597M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2014	ASTM	19
17885	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USNRC-RDT Standards Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both 1	2014	ASTM	12
17886	D1839	Standard Test Method for Amyl Nitrate in Diesel Fuels 1	2014	ASTM	3
17887	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2014	ASTM	7
17888	C179	Standard Test Method for Drying and Firing Linear Change of Refractory Plastic and Ramming Mix Specimens 1	2014	ASTM	3
17889	E190	Standard Test Method for Guided Bend Test for Ductility of Welds 1	2014	ASTM	4
17890	F1895	Standard Test Method for Submersion of a Membrane Switch 1	2014	ASTM	2

17891	D7896	Standard Test Method for Thermal Conductivity, Thermal Diffusivity and Volumetric Heat Capacity of Engine Coolants and Related Fluids by Transient Hot Wire Liquid Thermal Conductivity Method 1	2014	ASTM	6
17892	E970	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source 1	2014	ASTM	13
17893	B209	Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate 1	2014	ASTM	25
17894	D6696	Standard Guide for Understanding Cyanide Species 1	2014	ASTM	6
17895	A342/A342M	Standard Test Methods for Permeability of Weakly Magnetic Materials 1	2014	ASTM	8
17896	F2640	Standard Consumer Safety Specification for Booster Seats 1	2014	ASTM	8
17897	C173/C173M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Volumetric Method 1	2014	ASTM	9
17898	E473	Standard Terminology Relating to Thermal Analysis and Rheology 1	2014	ASTM	3
17899	C704/C704M	Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature 1	2014	ASTM	11
17900	D1048	Standard Specification for Rubber Insulating Blankets 1	2014	ASTM	8
17901	D4366	Standard Test Methods for Hardness of Organic Coatings by Pendulum Damping Tests 1	2014	ASTM	4
17902	C1589/C1589M	Standard Practice for Outdoor Weathering of Construction Seals and Sealants 1	2014	ASTM	8
17903	D1518	Standard Test Method for Thermal Resistance of Batting Systems Using a Hot Plate 1	2014	ASTM	6
17904	F1899	Standard Specification for Food Waste Pulper Without Waterpress Assembly 1	2014	ASTM	4
17905	C1629/C1629M	Standard Classification for Abuse-Resistant Nondecorated Interior Gypsum Panel Products and Fiber-Reinforced Cement Panels 1	2014	ASTM	7
17906	E2677	Standard Test Method for Determining Limits of Detection in Explosive Trace Detectors 1	2014	ASTM	8
17907	D1425/D1425 M	Standard Test Method for Evenness of Textile Strands Using Capacitance Testing Equipment 1	2014	ASTM	5
17908	D7910	Standard Practice for Collection of Fungal Material From Surfaces by Tape Lift 1	2014	ASTM	3
17909	D1711	Standard Terminology Relating to Electrical Insulation 1	2014	ASTM	12
17910	F3096	Standard Performance Specification for Tipover Restraint(s) Used with Clothing Storage Unit(s) 1	2014	ASTM	2
17911	F476	Standard Test Methods for Security of Swinging Door Assemblies 1 This standard is issued under the designation F476; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2014	ASTM	15
17912	D5048	Standard Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn-Through of Solid Plastics Using a 125-mm Flame 1	2014	ASTM	7
17913	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products 1	2014	ASTM	6
17914	E463	Standard Test Method for Determination of Silica in Fluorspar by Silico-Molybdate Visible Spectrometry 1	2014	ASTM	3
17915	D3596	Standard Practice for Determination of Gels (Fisheyes) In General-Purpose Poly(Vinyl Chloride) (PVC) Resins 1	2014	ASTM	3
17916	D5519	Standard Test Methods for Particle Size Analysis of Natural and Man-Made Riprap Materials 1	2014	ASTM	11
17917	C1799/C1799M	Standard Guide to Dimension Stone Test Specimen Sampling and Preparation 1	2014	ASTM	5
17918	D2513	An American National Standard Standard Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings 1	2014	ASTM	18
17919	D6698	Standard Test Method for On-Line Measurement of Turbidity Below 5 NTU in Water 1	2014	ASTM	11
17920	A787/A787M	Standard Specification for Electric-Resistance-Welded Metallic-Coated Carbon Steel Mechanical Tubing 1	2014	ASTM	9
17921	F2582	Standard Test Method for Impingement of Acetabular Prostheses 1	2014	ASTM	5
17922	F3084	Standard Consumer Safety Specification for Infant and Infant/Toddler Rockers 1	2014	ASTM	11
17923	B88	Standard Specification for Seamless Copper Water Tube 1	2014	ASTM	7
17924	A924/A924M	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process 1	2014	ASTM	12
17925	D7341	Standard Practice for Establishing Characteristic Values for Flexural Properties of Structural Glued Laminated Timber by Full-Scale Testing 1	2014	ASTM	5
17926	A781/A781M	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use 1	2014	ASTM	12

17927	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants 1	2014	ASTM	25
17928	E1413	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Dynamic Headspace Concentration 1	2013	ASTM	4
17929	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service 1	2013	ASTM	6
17930	G76	Standard Test Method for Conducting Erosion Tests by Solid Particle Impingement Using Gas Jets 1 This standard is issued under the designation G76; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	6
17931	E2848	Standard Test Method for Reporting Photovoltaic Non-Concentrator System Performance 1	2013	ASTM	11
17932	D7119/D7119M	Standard Guide for Sampling Spray Polyurethane Foam and Coating in Roofing 1	2013	ASTM	2
17933	D710	Standard Specification for Vulcanized Fibre Sheets, Rods, and Tubes Used for Electrical Insulation 1	2013	ASTM	8
17934	D5481	Standard Test Method for Measuring Apparent Viscosity at High-Temperature and High-Shear Rate by Multicell Capillary Viscometer 1	2013	ASTM	6
17935	C882/C882M	Standard Test Method for Bond Strength of Epoxy-Resin Systems Used With Concrete By Slant Shear 1	2013	ASTM	4
17936	D7027	Standard Test Method for Evaluation of Scratch Resistance of Polymeric Coatings and Plastics Using an Instrumented Scratch Machine 1	2013	ASTM	9
17937	B611	Standard Test Method for Determining the High Stress Abrasion Resistance of Hard Materials 1	2013	ASTM	6
17938	E2941	Standard Practice for Nitric Acid-Extraction of Elements from Ores and Related Metallurgical Materials by Closed Vessel Microwave Heating 1	2013	ASTM	4
17939	F3007	Standard Test Method for Ball Drop Impact Resistance of Laminated Architectural Flat Glass 1	2013	ASTM	4
17940	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices 1	2013	ASTM	7
17941	D4216	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Related PVC and Chlorinated Poly(Vinyl Chloride) (CPVC) Building Products Compounds 1	2013	ASTM	5
17942	E2070	Standard Test Method for Kinetic Parameters by Differential Scanning Calorimetry Using Isothermal Methods 1	2013	ASTM	12
17943	D2397/D2397M	Standard Specification for Cationic Emulsified Asphalt 1	2013	ASTM	4
17944	E2278	Standard Guide for Use of Coal Combustion Products (CCPs) for Surface Mine Reclamation: Revegetation and Mitigation of Acid Mine Drainage 1	2013	ASTM	9
17945	D4326	Standard Test Method for Major and Minor Elements in Coal and Coke Ash By X-Ray Fluorescence 1	2013	ASTM	4
17946	C1326	Standard Test Method for Knoop Indentation Hardness of Advanced Ceramics 1	2013	ASTM	10
17947	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine 1	2013	ASTM	26
17948	C1784	Standard Test Method for Using a Heat Flow Meter Apparatus for Measuring Thermal Storage Properties of Phase Change Materials and Products 1	2013	ASTM	18
17949	E1875	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Sonic Resonance 1	2013	ASTM	9
17950	D2837	An American National Standard Standard Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products 1	2013	ASTM	16
17951	D6099	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Moderate to High Acidity Aromatic Isocyanates 1	2013	ASTM	3
17952	D4756	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit 1	2013	ASTM	12
17953	D6301	Standard Practice for Collection of On-Line Composite Samples of Suspended Solids and Ionic Solids in Process Water 1	2013	ASTM	5
17954	G3	Standard Practice for Conventions Applicable to Electrochemical Measurements in Corrosion Testing 1	2013	ASTM	9
17955	C1757	Standard Test Method for Determination of One-Point, Bulk Water Sorption of Dried Concrete 1	2013	ASTM	3
17956	E2893	Standard Guide for Greener Cleanups 1	2013	ASTM	32
17957	E112	Standard Test Methods for Determining Average Grain Size 1	2013	ASTM	28



17958	F22	Standard Test Method for Hydrophobic Surface Films by the Water-Break Test 1 This standard is issued under the designation F22; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number	2013	ASTM	5
17959	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle 1	2013	ASTM	3
17960	G21	Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi 1 This standard is issued under the designation G21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	5
17961	D4972	Standard Test Method for pH of Soils 1	2013	ASTM	4
17962	E2299	Standard Guide for Sensory Evaluation of Products by Children and Minors 1	2013	ASTM	14
17963	A1008/A1008M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable 1	2013	ASTM	9
17964	A27/A27M	Standard Specification for Steel Castings, Carbon, for General Application 1	2013	ASTM	4
17965	D2098	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Dow Corning Leather Tester 1	2013	ASTM	4
17966	C1668	Standard Specification for Externally Applied Reflective Insulation Systems on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems 1	2013	ASTM	4
17967	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process 1	2013	ASTM	13
17968	E2871	Standard Test Method for Evaluating Disinfectant Efficacy Against Pseudomonas aeruginosa Biofilm Grown in CDC Biofilm Reactor Using Single Tube Method 1	2013	ASTM	6
17969	F1675	Standard Practice for Life-Cycle Cost Analysis of Plastic Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits 1	2013	ASTM	4
17970	F2906	Standard Consumer Safety Specification for Bedside Sleepers 1	2013	ASTM	6
17971	F2940	Standard Practice for Air Soft Field Operation 1	2013	ASTM	3
17972	D2824/D2824M	Standard Specification for Aluminum-Pigmented Asphalt Roof Coatings, Nonbered, and Fibered without Asbestos 1	2013	ASTM	2
17973	D3145	Standard Test Method for Thermal Endurance of Electrical Insulating Varnishes by the Helical Coil Method 1	2013	ASTM	3
17974	D4446/D4446M	Standard Test Method for Anti-Swelling Effectiveness of Water-Repellent Formulations and Differential Swelling of Untreated Wood When Exposed to Liquid Water Environments 1	2013	ASTM	5
17975	D5069/D5069M	Standard Practice for Preparation of Paint-Roller Covers for Evaluation of Architectural Coatings 1	2013	ASTM	2
17976	D3108/D3108M	Standard Test Method for Coefficient of Friction, Yarn to Solid Material 1	2013	ASTM	6
17977	E2851/E2851M	Standard Specification for Ruggedness Requirements for HAZMAT Instrumentation 1 This standard is issued under the designation E2851/E2851M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	5
17978	D93	1 Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester 1 This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2013	ASTM	18
17979	C1161	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature 1	2013	ASTM	19
17980	D8	Standard Terminology Relating to Materials for Roads and Pavements 1	2013	ASTM	4
17981	E143	Standard Test Method for Shear Modulus at Room Temperature 1	2013	ASTM	5
17982	D7811	Standard Test Method for Bow and Skew Using a Measuring Tool 1	2013	ASTM	6
17983	F2532	Standard Guide for Determining Net Environmental Benefit of Dispersant Use 1	2013	ASTM	6
17984	F601	Standard Practice for Fluorescent Penetrant Inspection of Metallic Surgical Implants 1 This standard is issued under the designation F601; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	3
17985	A707/A707M	Standard Specification for Forged Carbon and Alloy Steel Flanges for Low-Temperature Service 1	2013	ASTM	6

17986	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components 1	2013	ASTM	5
17987	A580/A580M	Standard Specification for Stainless Steel Wire 1	2013	ASTM	5
17988	E1056	Standard Practice for Installation and Service of Solar Domestic Water Heating Systems for One- and Two-Family Dwellings 1	2013	ASTM	12
17989	E284	Standard Terminology of Appearance 1	2013	ASTM	25
17990	F608	Standard Test Method for Evaluation of Carpet Embedded Dirt Removal Effectiveness of Household/Commercial Vacuum Cleaners 1 This standard is issued under the designation F608; the number immediately following the designation indicates the year of original adoption or, in	2013	ASTM	20
17991	E1527	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process 1	2013	ASTM	47
17992	E2058	Standard Test Methods for Measurement of Material Flammability Using a Fire Propagation Apparatus (FPA) 1	2013	ASTM	30
17993	D1822	Standard Test Method for Tensile-Impact Energy to Break Plastics and Electrical Insulating Materials 1	2013	ASTM	11
17994	D7241	Standard Test Method for Pile Thickness of Finished Multilevel Pile Yarn Floor Covering 1	2013	ASTM	8
17995	F2251	Standard Test Method for Thickness Measurement of Flexible Packaging Material 1	2013	ASTM	4
17996	D3213	Standard Practices for Handling, Storing, and Preparing Soft Intact Marine Soil 1	2013	ASTM	5
17997	A807/A807M	Standard Practice for Installing Corrugated Steel Structural Plate Pipe for Sewers and Other Applications 1	2013	ASTM	7
17998	C651	Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Four-Point Loading at Room Temperature 1	2013	ASTM	4
17999	E2637	Standard Guide for Utilizing the Environmental Cost Element Structure Presented by Classification E2150 1	2013	ASTM	10
18000	E1302	Standard Guide for Acute Animal Toxicity Testing of Water-Miscible Metalworking Fluids 1	2013	ASTM	5
18001	D283	Standard Test Methods for Chemical Analysis of Cuprous Oxide and Copper Pigments 1	2013	ASTM	5
18002	C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes 1	2013	ASTM	3
18003	A1010/A1010M	Standard Specification for Higher-Strength Martensitic Stainless Steel Plate, Sheet, and Strip 1	2013	ASTM	2
18004	F3024	Standard Guide for Training of a Land Search and Rescue (SAR) Strike Team/ Task Force Leader 1	2013	ASTM	3
18005	D7039	Standard Test Method for Sulfur in Gasoline, Diesel Fuel, Jet Fuel, Kerosine, Biodiesel, Biodiesel Blends, and Gasoline-Ethanol Blends by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2013	ASTM	11
18006	F2050	Standard Consumer Safety Specification for Hand-Held Infant Carriers 1	2013	ASTM	10
18007	D7734/D7734M	Standard Test Method for Determination of Open Time of Oxidative Printing Inks and Overprint Varnishes by a Manual Method 1	2013	ASTM	2
18008	A234/A234M	1 Used in USDOE-NE Standards Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service 1	2013	ASTM	9
18009	F2620	Standard Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings 1	2013	ASTM	25
18010	F1292	Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment 1	2013	ASTM	24
18011	B936	Standard Specification for Copper-Chromium-Iron-Titanium Alloy Plate, Sheet, Strip and Rolled Bar 1	2013	ASTM	4
18012	F2523	Standard Practice for Blowout Resistance of Room-Temperature Vulcanized Elastomers 1	2013	ASTM	7
18013	D5134	Standard Test Method for Detailed Analysis of Petroleum Naphthas through n-Nonane by Capillary Gas Chromatography 1	2013	ASTM	12
18014	D5580	Standard Test Method for Determination of Benzene, Toluene, Ethylbenzene, p/m- Xylene, o-Xylene, C 9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography 1	2013	ASTM	10
18015	C881/C881M	Standard Specification for Epoxy-Resin-Base Bonding Systems for Concrete 1	2013	ASTM	6
18016	D6602	Standard Practice for Sampling and Testing of Possible Carbon Black Fugitive Emissions or Other Environmental Particulate, or Both 1	2013	ASTM	22
18017	F2102	Standard Guide for Evaluating the Extent of Oxidation in Polyethylene Fabricated Forms Intended for Surgical Implants 1	2013	ASTM	5

18018	E1800	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (160°F Elevated Humidity Service), Type I Panels 1	2013	ASTM	3
18019	D1234	Standard Test Method of Sampling and Testing Staple Length of Grease Wool 1	2013	ASTM	4
18020	D5881	Standard Test Method for (Analytical Procedure) Determining Transmissivity of Confined Nonleaky Aquifers by Critically Damped Well Response to Instantaneous Change in Head (Slug) 1	2013	ASTM	10
18021	E917	Standard Practice for Measuring Life-Cycle Costs of Buildings and Building Systems 1	2013	ASTM	21
18022	E772	Standard Terminology of Solar Energy Conversion 1	2013	ASTM	15
18023	D4164	Standard Test Method for Mechanically Tapped Packing Density of Formed Catalyst and Catalyst Carriers 1	2013	ASTM	2
18024	F1043	Standard Specification for Strength and Protective Coatings on Steel Industrial Fence Framework 1	2013	ASTM	7
18025	A697/A697M	Standard Test Method for Alternating Current Magnetic Properties of Laminated Core Specimen Using Voltmeter-Ammeter-Wattmeter Methods 1	2013	ASTM	11
18026	D709	Standard Specification for Laminated Thermosetting Materials 1	2013	ASTM	35
18027	A995/A995M	Standard Specification for Castings, Austenitic-Ferritic (Duplex) Stainless Steel, for Pressure-Containing Parts 1	2013	ASTM	4
18028	C670	Standard Practice for Preparing Precision and Bias Statements for Test Methods for Construction Materials 1	2013	ASTM	10
18029	F3006	Standard Specification for Ball Drop Impact Resistance of Laminated Architectural Flat Glazing 1	2013	ASTM	3
18030	E2243	Standard Guide for Use of Coal Combustion Products (CCPs) for Surface Mine Reclamation: Re-contouring and Highwall Reclamation 1	2013	ASTM	12
18031	B977	Standard Specification for Titanium and Titanium Ingots 1	2013	ASTM	7
18032	D5031/D5031 M	Standard Practice for Enclosed Carbon-Arc Exposure Tests of Paint and Related Coatings 1	2013	ASTM	6
18033	E1909	Standard Guide for Time-Intensity Evaluation of Sensory Attributes 1	2013	ASTM	13
18034	D5204	Standard Classification System for Polyamide-Imide (PAI) Molding and Extrusion Materials 1	2013	ASTM	8
18035	G152	Standard Practice for Operating Open Flame Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials 1	2013	ASTM	10
18036	D7888	Standard Practice for Evaluating Adhesive and the Effects of Plasticizer Found Within Polyvinyl Chloride-Backed Floor Coverings 1	2013	ASTM	2
18037	D4378	Standard Practice for In-Service Monitoring of Mineral Turbine Oils for Steam, Gas, and Combined Cycle Turbines 1	2013	ASTM	18
18038	C918/C918M	Standard Test Method for Measuring Early-Age Compressive Strength and Projecting Later-Age Strength 1	2013	ASTM	6
18039	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2013	ASTM	4
18040	F2736	Standard Specification for 6 to 30 in. (152 To 762 mm) Polypropylene (PP) Corrugated Single Wall Pipe And Double Wall Pipe 1	2013	ASTM	7
18041	D7900	1 Designation: 601 Standard Test Method for Determination of Light Hydrocarbons in Stabilized Crude Oils by Gas Chromatography 1,2	2013	ASTM	16
18042	F2922	An American National Standard Standard Specification for Polyethylene (PE) Corrugated Wall Stormwater Collection Chambers 1	2013	ASTM	7
18043	C1491	Standard Specification for Concrete Roof Pavers 1	2013	ASTM	4
18044	A989/A989M	Standard Specification for Hot Isostatically-Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2013	ASTM	8
18045	E1938	Standard Test Method for Determination of Titanium in Nickel Alloys by Diantipyrilmethane Spectrophotometry 1	2013	ASTM	4
18046	E2951	Standard Guide for Community Emergency Preparedness for Persons with Disabilities 1	2013	ASTM	7
18047	D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Coating Thickness Gage 1	2013	ASTM	5
18048	C515	Standard Specification for Chemical-Resistant Ceramic Tower Packings 1	2013	ASTM	3
18049	F1511	Standard Specification for Mechanical Seals for Shipboard Pump Applications 1	2013	ASTM	26
18050	B395/B395M	Standard Specification for U-Bend Seamless Copper and Copper Alloy Heat Exchanger and Condenser Tubes 1	2013	ASTM	12

18051	E2868	Standard Digital Reference Images for Steel Castings up to 2 in. (50.8 mm) in Thickness 1	2013	ASTM	5
18052	D374M	Standard Test Methods for Thickness of Solid Electrical Insulation (Metric) 1	2013	ASTM	12
18053	E1894	Standard Guide for Selecting Dosimetry Systems for Application in Pulsed X-Ray Sources 1	2013	ASTM	19
18054	F2942	Standard Guide for in vitro Axial, Bending, and Torsional Durability Testing of Vascular Stents 1	2013	ASTM	15
18055	D6671/D6671 M	Standard Test Method for Mixed Mode I-Mode II Interlaminar Fracture Toughness of Unidirectional Fiber Reinforced Polymer Matrix Composites 1	2013	ASTM	15
18056	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs 1 This standard is issued under the designation F593; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	9
18057	D1636	Standard Specification for Allyl Molding Compounds 1	2013	ASTM	3
18058	A656/A656M	Standard Specification for Hot-Rolled Structural Steel, High-Strength Low-Alloy Plate with Improved Formability 1	2013	ASTM	3
18059	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable 1	2013	ASTM	15
18060	F2619/F2619M	Standard Specification for High-Density Polyethylene (PE) Line Pipe 1 This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	13
18061	D3682	Standard Test Method for Major and Minor Elements in Combustion Residues from Coal Utilization Processes 1	2013	ASTM	7
18062	F1473	Standard Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins 1	2013	ASTM	7
18063	E29	Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications 1 This standard is issued under the designation E29; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	5
18064	F2867	Standard Terminology Relating to Thoroughbred Horse Racing Surfaces 1	2013	ASTM	3
18065	D6850	Standard Guide for QC of Screening Methods in Water 1	2013	ASTM	3
18066	E1461	Standard Test Method for Thermal Diffusivity by the Flash Method 1	2013	ASTM	11
18067	A105/A105M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in USDOE-NE Standards Standard Specification for Carbon Steel Forgings for Piping Applications 1	2013	ASTM	5
18068	D1003	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics 1	2013	ASTM	7
18069	F136	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium ELI (Extra Low Interstitial) Alloy for Surgical Implant Applications (UNS R56401) 1 This standard is issued under the designation F136; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	5
18070	E507	Standard Test Method for Determination of Aluminum in Iron Ores by Flame Atomic Absorption Spectrometry 1	2013	ASTM	3
18071	C302	Standard Test Method for Density and Dimensions of Preformed Pipe-Covering-Type Thermal Insulation 1	2013	ASTM	3
18072	E243	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper and Copper-Alloy Tubes 1	2013	ASTM	6
18073	A537/A537M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese-Silicon Steel 1	2013	ASTM	4
18074	C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products (Metric) 1	2013	ASTM	14
18075	D3053	Standard Terminology Relating to Carbon Black 1	2013	ASTM	4
18076	F2194	Standard Consumer Safety Specification for Bassinets and Cradles 1	2013	ASTM	14
18077	E861	Standard Practice for Evaluating Thermal Insulation Materials for Use in Solar Collectors 1	2013	ASTM	4
18078	C1438	Standard Specification for Latex and Powder Polymer Modifiers for use in Hydraulic Cement Concrete and Mortar 1	2013	ASTM	3
18079	F2994	Standard Practice for Utilization of Mobile, Automated Cured-In-Place Pipe (CIPP) Impregnation Systems 1	2013	ASTM	4
18080	A389/A389M	Standard Specification for Steel Castings, Alloy, Specially Heat-Treated, for Pressure-Containing Parts, Suitable for High-Temperature Service 1	2013	ASTM	3
18081	F2928	Standard Practice for Specimens and Testing Conditions for Testing Polyethylene (PE) Pipe Butt Fusions Using Tensile and Hydrostatic Test Methods 1	2013	ASTM	6
18082	F1285	Standard Guide for Training the Emergency Medical Technician to Perform Patient Examination Techniques 1	2013	ASTM	2

18083	B36/B36M	Standard Specification for Brass Plate, Sheet, Strip, And Rolled Bar 1	2013	ASTM	9
18084	D6169/D6169 M	Standard Guide for Selection of Soil and Rock Sampling Devices Used With Drill Rigs for Environmental Investigations 1	2013	ASTM	20
18085	E2280	Standard Guide for Fire Hazard Assessment of the Effect of Upholstered Seating Furniture Within Patient Rooms of Health Care Facilities 1	2013	ASTM	23
18086	D5872/D5872 M	Standard Guide for Use of Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices 1	2013	ASTM	8
18087	D5744	Standard Test Method for Laboratory Weathering of Solid Materials Using a Humidity Cell 1	2013	ASTM	23
18088	D7294	Standard Guide for Collecting Treatment Process Design Data at a Contaminated Site_A Site Contaminated With Chemicals of Interest 1	2013	ASTM	10
18089	D5793	Standard Test Method for Binding Sites per Unit Length or Width of Pile Yarn Floor Coverings 1	2013	ASTM	4
18090	D1113	Standard Test Method for Vegetable Matter and Other Alkali-Insoluble Impurities in Scoured Wool 1	2013	ASTM	5
18091	D6576	Standard Specification for Flexible Cellular Rubber Chemically Blown 1	2013	ASTM	8
18092	F2043	Standard Classification for Bicycle Usage 1	2013	ASTM	3
18093	E1794	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (200°F Elevated Humidity Service), Type II Panels 1	2013	ASTM	3
18094	D7873	Standard Test Method for Determination of Oxidation Stability and Insolubles Formation of Inhibited Turbine Oils at 120 °C Without the Inclusion of Water (Dry TOST Method) 1	2013	ASTM	9
18095	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings 1	2013	ASTM	9
18096	D7322	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Ability to Encourage Seed Germination and Plant Growth Under Bench-Scale Conditions 1	2013	ASTM	4
18097	D4725	Standard Terminology for Engine Coolants and Related Fluids 1	2013	ASTM	3
18098	C635/C635M	Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings 1	2013	ASTM	10
18099	D348	Standard Test Methods for Rigid Tubes Used for Electrical Insulation 1	2013	ASTM	6
18100	D5185	Standard Test Method for Multielement Determination of Used and Unused Lubricating Oils and Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2013	ASTM	9
18101	B863	Standard Specification for Titanium and Titanium Alloy Wire 1	2013	ASTM	7
18102	D4066	Standard Classification System for Nylon Injection and Extrusion Materials (PA) 1	2013	ASTM	18
18103	F2996	Standard Practice for Finite Element Analysis (FEA) of Non-Modular Metallic Orthopaedic Hip Femoral Stems 1	2013	ASTM	11
18104	A761/A761M	Officials Standard AASHTO No. M 167/M 167 M Standard Specification for Corrugated Steel Structural Plate, Zinc-Coated, for Field- Bolted Pipe, Pipe-Arches, and Arches 1	2013	ASTM	9
18105	D4741	Standard Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered-Plug Viscometer 1	2013	ASTM	6
18106	C805/C805M	Standard Test Method for Rebound Number of Hardened Concrete 1	2013	ASTM	4
18107	E2201	Standard Terminology for Coal Combustion Products 1	2013	ASTM	4
18108	F2660	Standard Test Method for Qualifying Coatings for Use on A490 Structural Bolts Relative to Environmental Hydrogen Embrittlement 1	2013	ASTM	7
18109	C318/C318M	Standard Specification for Gypsum Formboard 1	2013	ASTM	2
18110	D7880/D7880 M	Standard Test Method for Determining Flow Rate of Water and Suspended Solids Retention from a Closed Geosynthetic Bag 1	2013	ASTM	5
18111	C456	Standard Test Method for Hydration Resistance of Basic Bricks and Shapes 1	2013	ASTM	3
18112	C1785	Standard Test Method for Concentration of Pinhole Detections in Moisture Barriers on Metal Jacketing 1	2013	ASTM	3
18113	C1211	Standard Test Method for Flexural Strength of Advanced Ceramics at Elevated Temperatures 1	2013	ASTM	17
18114	C394/C394M	Standard Test Method for Shear Fatigue of Sandwich Core Materials 1	2013	ASTM	6
18115	D7771	Standard Test Method for Determination of Benzo-?-Pyrene (BaP) Content in Carbon Black 1	2013	ASTM	9

18116	B348	Standard Specification for Titanium and Titanium Alloy Bars and Billets 1	2013	ASTM	8
18117	D3836	Standard Practice for Evaluation of Automotive Polish 1	2013	ASTM	6
18118	E2605	Standard Practice for Receiving Assets 1	2013	ASTM	2
18119	D5823	Standard Test Method for Tuft Height of Pile Floor Coverings 1	2013	ASTM	4
18120	F2487	Standard Practice for In?ltration and Ex?ltration Acceptance Testing of Installed Corrugated High Density Polyethylene and Polypropylene Pipelines 1,2	2013	ASTM	3
18121	E2150	Standard Classification for Life-Cycle Environmental Work Elements Environmental Cost Element Structure 1	2013	ASTM	14
18122	C183	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement 1	2013	ASTM	7
18123	E2912	Standard Test Method for Fire Test of Non-Mechanical Fire Dampers Used in Vented Construction 1	2013	ASTM	20
18124	C1261	Standard Specification for Firebox Brick for Residential Fireplaces 1	2013	ASTM	2
18125	E2905/E2905M	Standard Practice for Examination of Mill and Kiln Girth Gear Teeth Electromagnetic Methods 1 Thisstandardisissuedunderthe?xeddesignationE2905/E2905M;thenumberimmediatelyfollowingthedesignationindicatestheyear of original adoption or, in the case of revi	2013	ASTM	9
18126	F2211	Standard Classification for Tissue Engineered Medical Products (TEMPs) 1	2013	ASTM	8
18127	A988/A988M	Standard Specification for Hot Isostatically-Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service 1	2013	ASTM	11
18128	E2955	Standard Practice for Simulating Pro?lograph Response to Longitudinal Pro?les of Traveled Surfaces 1	2013	ASTM	15
18129	E2891	Standard Guide for Multivariate Data Analysis in Pharmaceutical Development and Manufacturing Applications 1	2013	ASTM	6
18130	D6084/D6084 M	Standard Test Method for Elastic Recovery of Asphalt Materials by Ductilometer 1	2013	ASTM	5
18131	D229	Standard Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation 1	2013	ASTM	18
18132	E2298	Standard Test Method for Instrumented Impact Testing of Metallic Materials 1	2013	ASTM	9
18133	F118	Standard De?nitions of Terms Relating to Gaskets 1	2013	ASTM	3
18134	F2087	Standard Specification for Packing, Fiberglass, Braided, Rope, and Wick 1	2013	ASTM	3
18135	D3666	Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials 1	2013	ASTM	7
18136	D6860/D6860 M	Standard Tables of Body Measurements for Boys, Sizes 4H to 20H Husky 1	2013	ASTM	7
18137	D2700	Designation: 236/87 Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel 1	2013	ASTM	58
18138	D1868	Standard Test Method for Detection and Measurement of Partial Discharge (Corona) Pulses in Evaluation of Insulation Systems 1	2013	ASTM	11
18139	C980	Standard Specification for Industrial Chimney Lining Brick 1	2013	ASTM	3
18140	E2934	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Eddy Current (EC) Test Methods 1	2013	ASTM	11
18141	E1326	Standard Guide for Evaluating Nonconventional Microbiological Tests Used for Enumerating Bacteria 1	2013	ASTM	4
18142	D7889	Standard Test Method for Field Determination of In-Service Fluid Properties Using IR Spectroscopy 1	2013	ASTM	8
18143	D7722	Standard Terminology Relating to Industrial Textile Stitches and Seams 1	2013	ASTM	2
18144	F835	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws 1 Thisstandardisissuedunderthe?xeddesignationF835;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adoptionor,inthecaseofrevision,theyearoflastr	2013	ASTM	6
18145	E2915	Standard Guide for Emergency Operations Center (EOC) Management 1	2013	ASTM	7
18146	E2517	Standard Specification for Cargo Bed Cover, Type III (M35A2, 2 1 ?2 Ton Cargo Truck/ M1078, 2 1 ?2 Ton Lightweight Medium Tactical Vehicle (LMTV)/ M1082, 2 1 ?2 Ton LMTV Trailer) 1	2013	ASTM	12
18147	D7593	Standard Test Method for Determination of Fuel Dilution for In-Service Engine Oils by Gas Chromatography 1	2013	ASTM	10
18148	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels 1	2013	ASTM	34

18149	A694/A694M	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High-Pressure Transmission Service 1	2013	ASTM	4
18150	F2228	Standard Test Method for Non-Destructive Detection of Leaks in Packaging Which Incorporates Porous Barrier Material by CO 2 Tracer Gas Method 1	2013	ASTM	5
18151	C62	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale) 1	2013	ASTM	4
18152	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers 1	2013	ASTM	7
18153	E398	Standard Test Method for Water Vapor Transmission Rate of Sheet Materials Using Dynamic Relative Humidity Measurement 1	2013	ASTM	5
18154	E389	Standard Test Method for Particle Size or Screen Analysis at No. 4 (4.75-mm) Sieve and Coarser for Metal-Bearing Ores and Related Materials 1	2013	ASTM	3
18155	D2130	Standard Test Method for Diameter of Wool and Other Animal Fibers by Microprojection 1	2013	ASTM	10
18156	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens) 1	2013	ASTM	10
18157	C1439	Standard Test Methods for Evaluating Latex and Powder Polymer Modifiers for use in Hydraulic Cement Concrete and Mortar 1	2013	ASTM	5
18158	D1982	Standard Test Method for Titer of Fatty Acids 1	2013	ASTM	2
18159	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures 1	2013	ASTM	12
18160	C1774	Standard Guide for Thermal Performance Testing of Cryogenic Insulation Systems 1	2013	ASTM	23
18161	D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer 1	2013	ASTM	16
18162	D1422/D1422 M	Standard Test Method for Twist in Single Spun Yarns by the Untwist-Retwist Method 1	2013	ASTM	5
18163	D5002	Standard Test Method for Density and Relative Density of Crude Oils by Digital Density Analyzer 1	2013	ASTM	5
18164	A1088	Standard Specification for Steel, Sheet, Cold-Rolled, Complex Phase (CP), Dual Phase (DP) and Transformation Induced Plasticity (TRIP) 1	2013	ASTM	5
18165	D7394	Standard Practice for Rheological Characterization of Architectural Coatings using Three Rotational Bench Viscometers 1	2013	ASTM	5
18166	B897	Standard Specification for Configuration of Zinc and Zinc Alloy Jumbo, Block, Half Block, and Slab Ingot 1	2013	ASTM	5
18167	D7313	Standard Test Method for Determining Fracture Energy of Asphalt-Aggregate Mixtures Using the Disk-Shaped Compact Tension Geometry 1	2013	ASTM	9
18168	D2583	Standard Test Method for Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor 1	2013	ASTM	4
18169	C645	Standard Specification for Nonstructural Steel Framing Members 1	2013	ASTM	6
18170	F2506	Standard Specification for Design and Testing of Light Sport Aircraft Propellers 1	2013	ASTM	5
18171	A890/A890M	Standard Specification for Castings, Iron-Chromium-Nickel-Molybdenum Corrosion- Resistant, Duplex (Austenitic/Ferritic) for General Application 1	2013	ASTM	5
18172	A426/A426M	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High- Temperature Service 1	2013	ASTM	5
18173	C451	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method) 1	2013	ASTM	4
18174	A650/A650M	Standard Specification for Tin Mill Products, Black Plate, Double Reduced 1	2013	ASTM	2
18175	D6035/D6035 M	Standard Test Method for Determining the Effect of Freeze-Thaw on Hydraulic Conductivity of Compacted or Intact Soil Specimens Using a Flexible Wall Permeameter 1	2013	ASTM	5
18176	D6026	Standard Practice for Using Significant Digits in Geotechnical Data 1	2013	ASTM	5
18177	C1775	Standard Specification for Laminate Protective Jacket and Tape for Use over Thermal Insulation for Outdoor Applications 1	2013	ASTM	3
18178	F2565	Standard Guide for Extensively Irradiation-Crosslinked Ultra-High Molecular Weight Polyethylene Fabricated Forms for Surgical Implant Applications 1	2013	ASTM	4
18179	F1257	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Advanced Emergency Medical Technician 1	2013	ASTM	5

18180	C1017/C1017M	Standard Specification for Chemical Admixtures for Use in Producing Flowing Concrete 1	2013	ASTM	9
18181	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number 1	2013	ASTM	10
18182	D5971/D5971M	Standard Practice for Sampling Freshly Mixed Controlled Low-Strength Material 1	2013	ASTM	3
18183	D5784/D5784M	Standard Guide for Use of Hollow-Stem Augers for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices 1	2013	ASTM	7
18184	D5030/D5030M	Standard Test Methods for Density of Soil and Rock in Place by the Water Replacement Method in a Test Pit 1	2013	ASTM	14
18185	D7793	Standard Specification for Insulated Vinyl Siding 1	2013	ASTM	11
18186	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non-Ferrous Metals 1	2013	ASTM	7
18187	G13/G13M	Standard Test Method for Impact Resistance of Pipeline Coatings (Limestone Drop Test) 1	2013	ASTM	3
18188	F3030	Standard Test Method for Snowboards with a Channel-Mounting System and Removable Inserts 1	2013	ASTM	3
18189	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes 1	2013	ASTM	6
18190	C634	Standard Terminology Relating to Building and Environmental Acoustics 1	2013	ASTM	14
18191	D4683	Standard Test Method for Measuring Viscosity of New and Used Engine Oils at High Shear Rate and High Temperature by Tapered Bearing Simulator Viscometer at 150 °C 1	2013	ASTM	12
18192	F2195	Standard Specification for Linoleum Floor Tile 1	2013	ASTM	4
18193	F2817	Standard Specification for Poly (Vinyl Chloride) (PVC) Gas Pressure Pipe and Fittings For Maintenance or Repair 1	2013	ASTM	8
18194	F2012	Standard Consumer Safety Performance Specification for Stationary Activity Centers 1	2013	ASTM	11
18195	D3749	Standard Test Method for Residual Vinyl Chloride Monomer in Poly(Vinyl Chloride) Resins by Gas Chromatographic Headspace Technique 1	2013	ASTM	4
18196	D2719	Standard Test Methods for Structural Panels in Shear Through-the-Thickness 1	2013	ASTM	10
18197	F3048	Standard Guide for Swiftwater/Flood Search and Rescue Operations 1	2013	ASTM	11
18198	C602	Standard Specification for Agricultural Liming Materials 1	2013	ASTM	3
18199	B862	Standard Specification for Titanium and Titanium Alloy Welded Pipe 1	2013	ASTM	11
18200	D5540	Standard Practice for Flow Control and Temperature Control for On-Line Water Sampling and Analysis 1	2013	ASTM	5
18201	D7841	Standard Practice for Sustainable Laundry Best Management Practices 1	2013	ASTM	3
18202	E2767	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for X-ray Computed Tomography (CT) Test Methods 1	2013	ASTM	8
18203	E2255/E2255M	Standard Practice for Conducting Visual Assessments for Lead Hazards in Buildings 1 This standard is issued under the designation E2255/E2255M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	20
18204	F3015	Standard Test Method for Accelerated Laboratory Roadwheel Generation of Belt Separation in Radial Passenger Car and Light Truck Tires through Load Range E 1	2013	ASTM	7
18205	E1824	Standard Test Method for Assignment of a Glass Transition Temperature Using Thermomechanical Analysis: Tension Method 1	2013	ASTM	4
18206	D3013	Standard Specification for Epoxy Molding Compounds 1	2013	ASTM	3
18207	F1774	Standard Specification for Climbing and Mountaineering Carabiners 1	2013	ASTM	6
18208	F2165	Standard Specification for Flexible Pre-Insulated Piping 1	2013	ASTM	5
18209	F2245	Standard Specification for Design and Performance of a Light Sport Airplane 1	2013	ASTM	32
18210	A657/A657M	Standard Specification for Tin Mill Products, Black Plate Electrolytic Chromium-Coated, Single and Double Reduced 1	2013	ASTM	8
18211	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications 1	2013	ASTM	9
18212	D2525	Standard Practice for Sampling Wool for Moisture 1	2013	ASTM	5



18213	A774/A774M	Standard Specification for As-Welded Wrought Austenitic Stainless Steel Fittings for General Corrosive Service at Low and Moderate Temperatures 1	2013	ASTM	4
18214	F1862/F1862M	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a Known Velocity) 1 This standard is issued under the designation F1862/F1862M; the number immediately following the designation indicates the year of original adoption or	2013	ASTM	21
18215	C1214M	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method (Metric) 1	2013	ASTM	4
18216	E2149	Standard Test Method for Determining the Antimicrobial Activity of Antimicrobial Agents Under Dynamic Contact Conditions 1	2013	ASTM	5
18217	E877	Standard Practice for Sampling and Sample Preparation of Iron Ores and Related Materials for Determination of Chemical Composition and Physical Properties 1	2013	ASTM	9
18218	C1777	Standard Test Method for Rapid Determination of the Methylene Blue Value for Fine Aggregate or Mineral Filler Using a Colorimeter 1	2013	ASTM	4
18219	E2651	Standard Guide for Powder Particle Size Analysis 1	2013	ASTM	7
18220	D5875/D5875 M	Standard Guide for Use of Cable-Tool Drilling and Sampling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices 1	2013	ASTM	8
18221	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber 1,2	2013	ASTM	17
18222	E2586	Standard Practice for Calculating and Using Basic Statistics 1	2013	ASTM	18
18223	E2911	Standard Guide for Relative Intensity Correction of Raman Spectrometers 1	2013	ASTM	12
18224	F1494	Standard Terminology Relating to Protective Clothing 1	2013	ASTM	8
18225	D5528	Standard Test Method for Mode I Interlaminar Fracture Toughness of Unidirectional Fiber-Reinforced Polymer Matrix Composites 1	2013	ASTM	13
18226	D5675	Standard Classification for Low Molecular Weight PTFE and FEP Micronized Powders 1	2013	ASTM	4
18227	A633/A633M	Standard Specification for Normalized High-Strength Low-Alloy Structural Steel Plates 1	2013	ASTM	3
18228	B3	Standard Specification for Soft or Annealed Copper Wire 1	2013	ASTM	5
18229	F519	Standard Test Method for Mechanical Hydrogen Embrittlement Evaluation of Plating/ Coating Processes and Service Environments 1 This standard is issued under the designation F519; the number immediately following the designation indicates the year of original adoption or	2013	ASTM	18
18230	C1239	Standard Practice for Reporting Uniaxial Strength Data and Estimating Weibull Distribution Parameters for Advanced Ceramics 1	2013	ASTM	18
18231	D4061	Standard Test Method for Retroreflectance of Horizontal Coatings 1	2013	ASTM	8
18232	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate 1	2013	ASTM	10
18233	D3703	Standard Test Method for Hydroperoxide Number of Aviation Turbine Fuels, Gasoline and Diesel Fuels 1	2013	ASTM	5
18234	C840	Standard Specification for Application and Finishing of Gypsum Board 1	2013	ASTM	18
18235	C592	Standard Specification for Mineral Fiber Blanket Insulation and Blanket-Type Pipe Insulation (Metal-Mesh Covered) (Industrial Type) 1	2013	ASTM	9
18236	G117	Standard Guide for Calculating and Reporting Measures of Precision Using Data from Interlaboratory Wear or Erosion Tests 1	2013	ASTM	6
18237	D3440	Standard Guide for Preparing Specifications for Water-Emulsion Floor Polishes 1	2013	ASTM	3
18238	F3035	Standard Practice for Production Acceptance in the Manufacture of a Fixed Wing Light Sport Aircraft 1	2013	ASTM	3
18239	D4849	Standard Terminology Related to Yarns and Fibers 1	2013	ASTM	12
18240	E2738	Standard Practice for Digital Imaging and Communication Nondestructive Evaluation (DICONDE) for Computed Radiography (CR) Test Methods 1	2013	ASTM	5
18241	E2849	Standard Practice for Professional Certification Performance Testing 1	2013	ASTM	5

18242	E2500	Standard Guide for Specification, Design, and Verification of Pharmaceutical and Biopharmaceutical Manufacturing Systems and Equipment 1	2013	ASTM	5
18243	D6785	Standard Test Method for Determination of Lead in Workplace Air Using Flame or Graphite Furnace Atomic Absorption Spectrometry 1	2013	ASTM	17
18244	E2486/E2486M	Standard Test Method for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS) 1 This standard is issued under the designation E2486/E2486M; the number immediately following the designation indicates the year of original adoption or, in the	2013	ASTM	2
18245	F2227	Standard Test Method for Non-Destructive Detection of Leaks in Non-sealed and Empty Packaging Trays by CO <sub>2</sub> Tracer Gas Method 1	2013	ASTM	4
18246	C56	Standard Specification for Structural Clay Nonloadbearing Tile 1	2013	ASTM	3
18247	E96/E96M	Standard Test Methods for Water Vapor Transmission of Materials 1	2013	ASTM	13
18248	E572	Standard Test Method for Analysis of Stainless and Alloy Steels by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2013	ASTM	11
18249	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System 1	2013	ASTM	44
18250	D7865	Standard Guide for Identification, Packaging, Handling, Storage and Deployment of Fabricated Geomembrane Panels 1	2013	ASTM	3
18251	A1064/A1064M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete 1	2013	ASTM	11
18252	D4329	Standard Practice for Fluorescent Ultraviolet (UV) Lamp Apparatus Exposure of Plastics 1	2013	ASTM	6
18253	D6979	Standard Test Method for Polyurethane Raw Materials: Determination of Basicity in Polyols, Expressed as Percent Nitrogen 1	2013	ASTM	3
18254	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys 1	2013	ASTM	16
18255	D7148	Standard Test Method for Determining the Ionic Resistivity (ER) of Alkaline Battery Separator Using a Carbon Electrode in an Electrolyte Bath Measuring System 1	2013	ASTM	7
18256	D2027/D2027M	Standard Specification for Cutback Asphalt (Medium-Curing Type) 1	2013	ASTM	2
18257	C359	Standard Test Method for Early Stiffening of Hydraulic Cement (Mortar Method) 1	2013	ASTM	4
18258	F2418	Standard Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers 1	2013	ASTM	7
18259	D6572	Standard Test Methods for Determining Dispersive Characteristics of Clayey Soils by the Crumb Test 1	2013	ASTM	8
18260	F218	Standard Test Method for Measuring Optical Retardation and Analyzing Stress in Glass 1 This standard is issued under the designation F218; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	8
18261	F2602	Standard Test Method for Determining the Molar Mass of Chitosan and Chitosan Salts by Size Exclusion Chromatography with Multi-angle Light Scattering Detection (SEC-MALS) 1	2013	ASTM	7
18262	F585	Standard Guide for Insertion of Flexible Polyethylene Pipe Into Existing Sewers 1 This standard is issued under the designation F585; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	9
18263	F1256	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Emergency Medical Technician (EMT) Training Programs 1	2013	ASTM	5
18264	E1321	Standard Test Method for Determining Material Ignition and Flame Spread Properties 1	2013	ASTM	16
18265	A350/A350M	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components 1	2013	ASTM	9
18266	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV) 1	2013	ASTM	6
18267	D5435	Standard Test Method for Diagnostic Soil Test for Plant Growth and Food Chain Protection 1	2013	ASTM	6
18268	D6234	Standard Test Method for Shake Extraction of Mining Waste by the Synthetic Precipitation Leaching Procedure 1	2013	ASTM	7
18269	C177	Standard Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus 1	2013	ASTM	23

18270	D1561/D1561 M	Standard Practice for Preparation of Bituminous Mixture Test Specimens by Means of California Kneading Compactor 1	2013	ASTM	5
18271	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement 1	2013	ASTM	32
18272	C633	Standard Test Method for Adhesion or Cohesion Strength of Thermal Spray Coatings 1	2013	ASTM	8
18273	E2856	Standard Guide for Estimation of LNAPL Transmissivity 1	2013	ASTM	68
18274	E2242	Standard Test Method for Column Percolation Extraction of Mine Rock by the Meteoric Water Mobility Procedure 1	2013	ASTM	8
18275	D5312/D5312 M	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Freezing and Thawing Conditions 1	2013	ASTM	6
18276	F1163	Standard Specification for Protective Headgear Used in Horse Sports and Horseback Riding 1	2013	ASTM	4
18277	D7589	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VID Spark Ignition Engine 1,2	2013	ASTM	64
18278	F1930	Standard Test Method for Evaluation of Flame Resistant Clothing for Protection Against Fire Simulations Using an Instrumented Manikin 1	2013	ASTM	17
18279	D1835	Standard Specification for Liquefied Petroleum (LP) Gases 1	2013	ASTM	5
18280	D7261	Standard Test Method for Determining Water Separation Characteristics of Diesel Fuels by Portable Separometer 1	2013	ASTM	11
18281	C138/C138M	Highway and Transportation Officials Standard AASHTO No.: T121 Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete 1	2013	ASTM	4
18282	D5313/D5313 M	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Wetting and Drying Conditions 1	2013	ASTM	6
18283	D975	Standard Specification for Diesel Fuel Oils 1	2013	ASTM	26
18284	C1026	Standard Test Method for Measuring the Resistance of Ceramic and Glass Tile to Freeze-Thaw Cycling 1	2013	ASTM	7
18285	D7363	Standard Test Method for Determination of Parent and Alkyl Polycyclic Aromatics in Sediment Pore Water Using Solid-Phase Microextraction and Gas Chromatography/Mass Spectrometry in Selected Ion Monitoring Mode 1,2	2013	ASTM	24
18286	D7528	Standard Test Method for Bench Oxidation of Engine Oils by ROBO Apparatus 1	2013	ASTM	21
18287	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications 1 This standard is issued under the designation F2306/F2306M; the number in the title is not a part of the designation.	2013	ASTM	7
18288	B775	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe 1	2013	ASTM	6
18289	D123	Standard Terminology Relating to Textiles 1	2013	ASTM	67
18290	D6782	Standard Test Methods for Standardization and Calibration of In-Line Dry Lumber Moisture Meters 1	2013	ASTM	23
18291	D1148	Standard Test Method for Rubber Deterioration—Discoloration from Ultraviolet (UV) or UV/Visible Radiation and Heat Exposure of Light-Colored Surfaces 1	2013	ASTM	4
18292	D1655	Standard Specification for Aviation Turbine Fuels 1	2013	ASTM	17
18293	G5	Standard Reference Test Method for Making Potentiodynamic Anodic Polarization Measurements 1	2013	ASTM	8
18294	A322	Standard Specification for Steel Bars, Alloy, Standard Grades 1	2013	ASTM	4
18295	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter 1	2013	ASTM	20
18296	D4809	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter (Precision Method) 1	2013	ASTM	10
18297	D5478	Standard Test Methods for Viscosity of Materials by a Falling Needle Viscometer 1	2013	ASTM	5
18298	D5658	Standard Practice for Sampling Unconsolidated Waste From Trucks 1	2013	ASTM	4
18299	E1593	Standard Guide for Assessing the Efficacy of Air Care Products in Reducing the Perception of Indoor Malodor 1	2013	ASTM	11
18300	C478	Standard Specification for Precast Reinforced Concrete Manhole Sections 1	2013	ASTM	9
18301	E2192	Standard Guide for Planar Flaw Height Sizing by Ultrasonics 1	2013	ASTM	23
18302	D5430	Standard Test Methods for Visually Inspecting and Grading Fabrics 1	2013	ASTM	3

18303	F430	Standard Specification for Paper Used for Vacuum Cleaner Filter Bags1 This standard is issued under the designation F430; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	2
18304	B988	Standard Specification for Powder Metallurgy (PM) Titanium and Titanium Alloy Structural Components1	2013	ASTM	4
18305	B952/B952M	Standard Specification for Zinc Alloys in Ingot Form for Spin Casting1	2013	ASTM	3
18306	E84	Standard Test Method for Surface Burning Characteristics of Building Materials1 This standard is issued under the designation E84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	22
18307	F2907	Consumer Safety Specification for Sling Carriers1	2013	ASTM	6
18308	A276	Standard Specification for Stainless Steel Bars and Shapes1	2013	ASTM	8
18309	D3012	Standard Test Method for Thermal-Oxidative Stability of Polypropylene Using a Specimen Rotator Within an Oven1	2013	ASTM	6
18310	E1753	Standard Practice for Use of Qualitative Chemical Spot Test Kits for Detection of Lead in Dry Paint Films1	2013	ASTM	5
18311	D3953	Standard Specification for Strapping, Flat Steel and Seals1	2013	ASTM	14
18312	A574	Standard Specification for Alloy Steel Socket-Head Cap Screws1	2013	ASTM	7
18313	B130	Standard Specification for Commercial Bronze Strip for Bullet Jackets1	2013	ASTM	6
18314	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles1	2013	ASTM	18
18315	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis1	2013	ASTM	2
18316	F1818	Standard Specification for Foot Protection for Chain Saw Users1	2013	ASTM	5
18317	E2503	Standard Practice for Qualification of Basket and Paddle Dissolution Apparatus1	2013	ASTM	4
18318	E2598/E2598M	Standard Practice for Acoustic Emission Examination of Cast Iron Yankee and Steam Heated Paper Dryers1	2013	ASTM	8
18319	D6922	Standard Test Method for Determination of Homogeneity and Miscibility in Automotive Engine Oils1	2013	ASTM	5
18320	E351	Standard Test Methods for Chemical Analysis of Cast Iron All Types1	2013	ASTM	55
18321	E1921	Standard Test Method for Determination of Reference Temperature, To, for Ferritic Steels in the Transition Range1	2013	ASTM	26
18322	C1585	Standard Test Method for Measurement of Rate of Absorption of Water by Hydraulic-Cement Concretes1	2013	ASTM	6
18323	D4590	Standard Test Method for Colorimetric Determination of p-tert-Butylcatechol In Styrene Monomer or AMS (? Methylstyrene) by Spectrophotometry1	2013	ASTM	3
18324	D2777	Standard Practice for Determination of Precision and Bias of Applicable Test Methods of Committee D19 on Water1	2013	ASTM	21
18325	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine)1	2013	ASTM	40
18326	F441/F441M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 801	2013	ASTM	8
18327	D3907/D3907M	Standard Test Method for Testing Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test1	2013	ASTM	6
18328	D8	Standard Terminology Relating to Materials for Roads and Pavements1	2013	ASTM	4
18329	C1254	Standard Test Method for Determination of Uranium in Mineral Acids by X-Ray Fluorescence1	2013	ASTM	5
18330	D2941	Standard Test Method for Measuring Break Pattern of Leather (Break Scale)1	2013	ASTM	2
18331	C752	Standard Specification for Nuclear-Grade Silver-Indium-Cadmium Alloy1	2013	ASTM	2
18332	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains1	2013	ASTM	5
18333	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, General Requirements for1	2013	ASTM	30
18334	C1479	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations1	2013	ASTM	9
18335	B213	Standard Test Methods for Flow Rate of Metal Powders Using the Hall Flowmeter Funnel1	2013	ASTM	5
18336	A510/A510M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, and Alloy Steel1	2013	ASTM	6

18337	D1743	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases1	2013	ASTM	12
18338	F558	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaners1 This standard is issued under the designation F558; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2013	ASTM	17
18339	D7702/D7702M	Standard Guide for Considerations When Evaluating Direct Shear Results Involving Geosynthetics1	2013	ASTM	11
18340	C70	Highway and Transportation Officials Standard AASHTO No.: T142 Standard Test Method for Surface Moisture in Fine Aggregate1	2013	ASTM	3
18341	D6750	Standard Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine K Procedure (0.4 % Fuel Sulfur) and I Procedure (0.04 % Fuel Sulfur)1	2013	ASTM	69
18342	E2870	Standard Test Method for Evaluating Relative Effectiveness of Antimicrobial Handwashing Formulations using the Palmar Surface and Mechanical Hand Sampling1	2013	ASTM	6
18343	B584	Standard Specification for Copper Alloy Sand Castings for General Applications1	2013	ASTM	8
18344	D7823	Standard Test Method for Determination of Low Level, Regulated Phthalates in Poly(Vinyl Chloride) Plastics by Thermal Desorption Gas Chromatography/Mass Chromatography1	2013	ASTM	13
18345	D6075	Standard Test Method for Cracking Resistance of Leather1	2013	ASTM	3
18346	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model1	2013	ASTM	22
18347	C1770	Standard Test Method for Determination of Loose and Tapped Bulk Density of Plutonium Oxide1	2013	ASTM	3
18348	D6799	Standard Terminology Relating to Inertable Restraints1	2013	ASTM	4
18349	F788	Standard Specification for Surface Discontinuities of Bolts, Screws, and Studs, Inch and Metric Series1 This standard is issued under the designation F788; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	6
18350	E2178	Standard Test Method for Air Permeance of Building Materials1	2013	ASTM	7
18351	G209	Standard Practice for Detecting mu-phase in Wrought Nickel-Rich, Chromium, Molybdenum-Bearing Alloys1	2013	ASTM	9
18352	C1183/C1183M	Standard Test Method for Extrusion Rate of Elastomeric Sealants1 This standard is issued under the designation C1183/C1183M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2013	ASTM	3
18353	F2272	Standard Specification for Paintball Markers1	2013	ASTM	6
18354	G67	Standard Test Method for Determining the Susceptibility to Intergranular Corrosion of 5XXX Series Aluminum Alloys by Mass Loss After Exposure to Nitric Acid (NAMLT Test)1	2013	ASTM	3
18355	E2809	Standard Guide for Using Scanning Electron Microscopy/X-Ray Spectrometry in Forensic Paint Examinations1	2013	ASTM	9
18356	D2799	Standard Test Method for Microscopical Determination of the Maceral Composition of Coal1	2013	ASTM	6
18357	F2648/F2648M	Standard Specification for 2 to 60 inch [50 to 1500 mm] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications1 This standard is issued under the designation F2648/F2648M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2013	ASTM	8
18358	A182/A182M	Society of the Valve and Fittings Industry Used in US DOE-NE Standards Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service1	2013	ASTM	16
18359	B792	Standard Specification for Zinc Alloys in Ingot Form for Slush Casting1	2013	ASTM	3
18360	D6321/D6321M	Standard Practice for the Evaluation of Machine Washable T-Shirts1	2013	ASTM	3
18361	A875/A875M	Standard Specification for Steel Sheet, Zinc-5 % Aluminum Alloy-Coated by the Hot-Dip Process1	2013	ASTM	8
18362	D3265	Standard Test Method for Carbon Black Tint Strength1	2013	ASTM	5
18363	B856	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated Steel Supported (ACSS)1	2013	ASTM	8
18364	A480/A480M	Standard Specification for General Requirements for Flat-Rolled Stainless and Heat-Resisting Steel Plate, Sheet, and Strip1	2013	ASTM	26
18365	E284	Standard Terminology of Appearance1	2013	ASTM	25

18366	B694	Standard Specification for Copper, Copper-Alloy, Copper-Clad Bronze (CCB), Copper-Clad Stainless Steel (CCS), and Copper-Clad Alloy Steel (CAS) Sheet and Strip for Electrical Cable Shielding <sup>1</sup>	2013	ASTM	8
18367	D3938	Standard Guide for Determining or Confirming Care Instructions for Apparel and Other Textile Products <sup>1</sup>	2013	ASTM	5
18368	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor-Ceiling Assemblies and Associated Support Structures <sup>1</sup>	2013	ASTM	12
18369	D5030/D5030 M	Standard Test Methods for Density of Soil and Rock in Place by the Water Replacement Method in a Test Pit <sup>1</sup>	2013	ASTM	14
18370	E1537	Standard Test Method for Fire Testing of Upholstered Furniture <sup>1</sup>	2013	ASTM	23
18371	D6594	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 °C <sup>1</sup>	2013	ASTM	8
18372	E645	Standard Practice for Evaluation of Microbicides Used in Cooling Water Systems <sup>1</sup>	2013	ASTM	5
18373	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing <sup>1</sup>	2013	ASTM	7
18374	E2223	Standard Practice for Examination of Seamless, Gas-Filled, Steel Pressure Vessels Using Angle Beam Ultrasonics <sup>1</sup>	2013	ASTM	5
18375	E668	Standard Practice for Application of Thermoluminescence-Dosimetry (TLD) Systems for Determining Absorbed Dose in Radiation-Hardness Testing of Electronic Devices <sup>1</sup>	2013	ASTM	19
18376	C1521	Standard Practice for Evaluating Adhesion of Installed Weatherproofing Sealant Joints <sup>1</sup>	2013	ASTM	7
18377	C805/C805 M	Standard Test Method for Rebound Number of Hardened Concrete <sup>1</sup>	2013	ASTM	4
18378	B960	Standard Specification for Prime Western Grade-Recycled (PWG-R) Zinc <sup>1</sup>	2013	ASTM	3
18379	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials <sup>1</sup>	2013	ASTM	25
18380	F2993	Standard Guide for Monitoring Weather Conditions for Safe Parasail Operation <sup>1</sup>	2013	ASTM	3
18381	A314	Standard Specification for Stainless Steel Billets and Bars for Forging <sup>1</sup>	2013	ASTM	3
18382	D6413/D6413 M	Standard Test Method for Flame Resistance of Textiles (Vertical Test) <sup>1</sup>	2013	ASTM	12
18383	D2887	Designation: 406 Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography <sup>1,2</sup>	2013	ASTM	24
18384	A781/A781 M	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use <sup>1</sup>	2013	ASTM	15
18385	C1359	Standard Test Method for Monotonic Tensile Strength Testing of Continuous Fiber-Reinforced Advanced Ceramics With Solid Rectangular Cross-Section Test Specimens at Elevated Temperatures <sup>1</sup>	2013	ASTM	29
18386	D7323	Standard Practice for Handling, Transportation, and Storage of IG-100 (Nitrogen) <sup>1</sup>	2013	ASTM	3
18387	D1600	Standard Terminology for Abbreviated Terms Relating to Plastics <sup>1</sup>	2013	ASTM	10
18388	E1174	Standard Test Method for Evaluation of the Effectiveness of Health Care Personnel Handwash Formulations <sup>1</sup>	2013	ASTM	5
18389	F2865	Standard Guide for Classifying the Degrees of Ingress of Dust and Water into a Membrane Switch <sup>1</sup>	2013	ASTM	4
18390	E352	Standard Test Methods for Chemical Analysis of Tool Steels and Other Similar Medium- and High-Alloy Steels <sup>1</sup>	2013	ASTM	36
18391	E262	Standard Test Method for Determining Thermal Neutron Reaction Rates and Thermal Neutron Fluence Rates by Radioactivation Techniques <sup>1</sup>	2013	ASTM	11
18392	F1733	Standard Specification for Butt Heat Fusion Polyamide (PA) Plastic Fitting for Polyamide (PA) Plastic Pipe and Tubing <sup>1</sup>	2013	ASTM	7
18393	C1773	Standard Test Method for Monotonic Axial Tensile Behavior of Continuous Fiber-Reinforced Advanced Ceramic Tubular Test Specimens at Ambient Temperature <sup>1</sup>	2013	ASTM	27
18394	D2467	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80 <sup>1</sup>	2013	ASTM	8
18395	B496	Standard Specification for Compact Round Concentric-Lay-Stranded Copper Conductors <sup>1</sup>	2013	ASTM	3
18396	D5232	Standard Test Method for Determining the Stability and Miscibility of a Solid, Semi-Solid, or Liquid Waste Material <sup>1</sup>	2013	ASTM	3
18397	E45	Standard Test Methods for Determining the Inclusion Content of Steel <sup>1</sup> This standard is issued under the designation E45; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses	2013	ASTM	19
18398	A957/A957 M	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use <sup>1</sup>	2013	ASTM	8

18399	D4730	Standard Specification for Flooding Compounds for Telecommunications Wire and Cable1	2013	ASTM	3
18400	F2194	Standard Consumer Safety Specification for Bassinets and Cradles1	2013	ASTM	14
18401	D6837	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light-Duty Trucks in Sequence VIB Spark Ignition Engine1,2	2013	ASTM	61
18402	F442/F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR)1	2013	ASTM	8
18403	D4787	Standard Practice for Continuity Verification of Liquid or Sheet Linings Applied to Concrete Substrates1	2013	ASTM	5
18404	A967/A967M	Standard Specification for Chemical Passivation Treatments for Stainless Steel Parts1	2013	ASTM	7
18405	D3241	Designation 323/99 Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels1	2013	ASTM	14
18406	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three-Sided Structures for Culverts and Storm Drains (Metric)1	2013	ASTM	5
18407	A90/A90M	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings1	2013	ASTM	5
18408	C1479M	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations (Metric)1	2013	ASTM	9
18409	B299	Standard Specification for Titanium Sponge1	2013	ASTM	3
18410	E2852	Standard Guide for Acquisition, Maintenance, Storage, and Use of Hazardous Material Detection Instrumentation1	2013	ASTM	10
18411	F1446	Standard Test Methods for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear1	2013	ASTM	12
18412	D7805	Standard Terminology for Printing Ink Vehicles and Related Materials1	2013	ASTM	5
18413	D1813	Standard Test Method for Measuring Thickness of Leather Test Specimens1	2013	ASTM	2
18414	C1771	Standard Test Method for Determination of Boron, Silicon, and Technetium in Hydrolyzed Uranium Hexafluoride by Inductively Coupled Plasma Mass Spectrometer After Removal of Uranium by Solid Phase Extraction1	2013	ASTM	8
18415	F2723	Standard Test Method for Evaluating Mobile Bearing Knee Tibial Baseplate/Bearing Resistance to Dynamic Disassociation1	2013	ASTM	5
18416	D6966	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Determination of Metals1	2013	ASTM	4
18417	F1371	Standard Specification for Vegetable Peeling Machines, Electric1	2013	ASTM	5
18418	E2523	Standard Terminology for Metalworking Fluids and Operations1	2013	ASTM	7
18419	D1932	Standard Test Method for Thermal Endurance of Flexible Electrical Insulating Varnishes1	2013	ASTM	5
18420	C533	Standard Specification for Calcium Silicate Block and Pipe Thermal Insulation1	2013	ASTM	4
18421	C1216/C1216M	Standard Test Method for Adhesion and Cohesion of One-Part Elastomeric Solvent Release Sealants1	2013	ASTM	5
18422	F1703	Standard Guide for Skating and Ice Hockey Playing Facilities1	2013	ASTM	12
18423	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers1 This standard is issued under the designation F833; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2013	ASTM	21
18424	A376/A376M	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service1	2013	ASTM	7
18425	B793	Standard Specification for Zinc Casting Alloy Ingot for Sheet Metal Forming Dies and Plastic Injection Molds1	2013	ASTM	3
18426	D5718	Standard Guide for Documenting a Groundwater Flow Model Application1	2013	ASTM	5
18427	D7438	Standard Practice for Field Calibration and Application of Hand-Held Moisture Meters1	2013	ASTM	10
18428	F749	Standard Practice for Evaluating Material Extracts by Intracutaneous Injection in the Rabbit1 This standard is issued under the designation F749; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year.	2013	ASTM	3
18429	A924/A924M	Standard Specification for General Requirements for Steel Sheet, Metallic-Coated by the Hot-Dip Process1	2013	ASTM	12
18430	D7850	Standard Specification for Biological Properties of Industry Reference Materials (IRM)1	2013	ASTM	4
18431	D6209	Standard Test Method for Determination of Gaseous and Particulate Polycyclic Aromatic Hydrocarbons in Ambient Air (Collection on Sorbent-Backed Filters with Gas Chromatographic/Mass Spectrometric Analysis)1	2013	ASTM	14

18432	D3984	Standard Specification for Ethane Thermophysical Property Tables1	2013	ASTM	12
18433	E1590	Standard Test Method for Fire Testing of Mattresses1	2013	ASTM	24
18434	D6584	Standard Test Method for Determination of Total Monoglycerides, Total Diglycerides, Total Triglycerides, and Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography1	2013	ASTM	9
18435	F1055	Standard Specification for Electrofusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene and Crosslinked Polyethylene (PEX) Pipe and Tubing1	2013	ASTM	11
18436	F2965	Standard Guide for Selection of Walkway Surfaces and Treatments When Considering Aggressive Contaminant Conditions in Commercial and Industrial (Not Including Construction) Environments1	2013	ASTM	2
18437	D5/D5M	Standard Test Method for Penetration of Bituminous Materials1	2013	ASTM	4
18438	C1728	Standard Specification for Flexible Aerogel Insulation1	2013	ASTM	5
18439	D2149	Standard Test Method for Permittivity (Dielectric Constant) And Dissipation Factor Of Solid Dielectrics At Frequencies To 10 MHz And Temperatures To 500°C1	2013	ASTM	4
18440	E2647	Standard Test Method for Quantification of Pseudomonas aeruginosa Biofilm Grown Using Drip Flow Biofilm Reactor with Low Shear and Continuous Flow1	2013	ASTM	6
18441	D2035	Standard Practice for Coagulation-Flocculation Jar Test of Water1	2013	ASTM	4
18442	G180	Standard Test Method for Corrosion Inhibiting Admixtures for Steel in Concrete by Polarization Resistance in Cementitious Slurries1	2013	ASTM	6
18443	C478M	Standard Specification for Precast Reinforced Concrete Manhole Sections (Metric)1	2013	ASTM	9
18444	C1731	Standard Specification for Concrete Floor Tile1	2013	ASTM	4
18445	F1995	Standard Test Method for Determining the Shear Strength of the Bond between a Surface Mount Device (SMD) and Substrate in a Membrane Switch1	2013	ASTM	2
18446	C1579	Standard Test Method for Evaluating Plastic Shrinkage Cracking of Restrained Fiber Reinforced Concrete (Using a Steel Form Insert)1	2013	ASTM	7
18447	C117	Standard Test Method for Materials Finer than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing1	2013	ASTM	3
18448	C563	Standard Test Method for Approximation of Optimum SO3 in Hydraulic Cement Using Compressive Strength1	2013	ASTM	4
18449	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels1	2013	ASTM	8
18450	B711	Standard Specification for Concentric-Lay-Stranded Aluminum-Alloy Conductors, Steel Reinforced (AACSR) (6201)1	2013	ASTM	6
18451	D6715	Standard Practice for Sampling and Preparation of Fresh or Salt-Preserved (Cured) Hides and Skins for Chemical and Physical Tests1	2013	ASTM	3
18452	D7566	Standard Specification for Aviation Turbine Fuel Containing Synthesized Hydrocarbons1	2013	ASTM	25
18453	D3764	Standard Practice for Validation of the Performance of Process Stream Analyzer Systems1	2013	ASTM	17
18454	A985/A985M	Standard Specification for Steel Investment Castings General Requirements, for Pressure-Containing Parts1	2013	ASTM	12
18455	D6243	Standard Test Method for Determining the Internal and Interface Shear Resistance of Geosynthetic Clay Liner by the Direct Shear Method1	2013	ASTM	10
18456	C168	Standard Terminology Relating to Thermal Insulation1	2013	ASTM	7
18457	B902	Standard Specification for Compressed Round Stranded Copper Conductors, Hard, Medium-Hard, or Soft Using Single Input Wire Construction1	2013	ASTM	5
18458	E2248	Standard Test Method for Impact Testing of Miniaturized Charpy V-Notch Specimens1	2013	ASTM	6
18459	D7830/D7830 M	Standard Test Method for In-Place Density (Unit Weight) and Water Content of Soil Using an Electromagnetic Soil Density Gauge1	2013	ASTM	18
18460	F458	Standard Practice for Nondestructive Pull Testing of Wire Bonds1,2 This standard is issued under the designation F458; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2013	ASTM	3
18461	E958	Standard Practice for Estimation of the Spectral Bandwidth of Ultraviolet-Visible Spectrophotometers1	2013	ASTM	10
18462	D6653/D6653 M	Standard Test Methods for Determining the Effects of High Altitude on Packaging Systems by Vacuum Method1	2013	ASTM	4



18463	E2011	Standard Test Method for Evaluation of Hygienic Handwash and Handrub Formulations for Virus-Eliminating Activity Using the Entire Hand <sup>1</sup>	2013	ASTM	6
18464	A970/A970M	Standard Specification for Headed Steel Bars for Concrete Reinforcement <sup>1</sup>	2013	ASTM	9
18465	D4732	Standard Specification for Cool-Application Filling Compounds for Telecommunications Wire and Cable <sup>1</sup>	2013	ASTM	4
18466	A325M	Standard Specification for Structural Bolts, Steel, Heat Treated 830 MPa Minimum Tensile Strength (Metric) <sup>1</sup>	2013	ASTM	8
18467	D4188	Standard Practice for Performing Pressure In-Line Coagulation-Flocculation-Filtration Test in Water <sup>1</sup>	2013	ASTM	4
18468	E73	Standard Practice for Static Load Testing of Truss Assemblies <sup>1</sup>	2013	ASTM	5
18469	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVAS Spark-Ignition Engine <sup>1</sup>	2013	ASTM	44
18470	F714	Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Outside Diameter <sup>1</sup> This standard is issued under the designation F714; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	12
18471	E2883	Standard Guide for Standard Guide for the Evaluation, and Calibration, Continuous Friction Measurement Equipment (CFME) <sup>1</sup>	2013	ASTM	6
18472	C1637	Standard Test Method for the Determination of Impurities in Plutonium Metal: Acid Digestion and Inductively Coupled Plasma-Mass Spectroscopy (ICP-MS) Analysis <sup>1</sup>	2013	ASTM	5
18473	B6	Highway and Transportation Officials Standard AASHTO No: M120-77 Standard Specification for Zinc <sup>1</sup>	2013	ASTM	3
18474	C1280	Standard Specification for Application of Exterior Gypsum Panel Products for Use as Sheathing <sup>1</sup>	2013	ASTM	4
18475	C1577	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD <sup>1</sup>	2013	ASTM	17
18476	A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service <sup>1</sup>	2013	ASTM	5
18477	C1567	Standard Test Method for Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method) <sup>1</sup>	2013	ASTM	6
18478	B311	Standard Test Method for Density of Powder Metallurgy (PM) Materials Containing Less Than Two Percent Porosity <sup>1</sup>	2013	ASTM	5
18479	F2124	Standard Practice for Testing Treestand Ladder, Tripod Stand and Climbing Stick Load Capacity <sup>1</sup>	2013	ASTM	2
18480	E2751/E2751M	Standard Practice for Design and Performance of Supported Laminated Glass Walkways <sup>1</sup> This standard is issued under the designation E2751/E2751M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	4
18481	D470	Standard Test Methods for Crosslinked Insulations and Jackets for Wire and Cable <sup>1</sup>	2013	ASTM	25
18482	F1564	Standard Specification for Structure-Mounted Insulating Work Platforms for Electrical Workers <sup>1</sup>	2013	ASTM	4
18483	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes <sup>1</sup>	2013	ASTM	7
18484	C1433	Standard Specification for Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers <sup>1</sup>	2013	ASTM	22
18485	F2236	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers <sup>1</sup>	2013	ASTM	9
18486	D3635	Standard Test Method for Dissolved Copper in Electrical Insulating Oil by Atomic Absorption Spectrophotometry <sup>1</sup>	2013	ASTM	4
18487	D841	Standard Specification for Nitration Grade Toluene <sup>1</sup>	2013	ASTM	2
18488	F2901	Standard Guide for Selecting Tests to Evaluate Potential Neurotoxicity of Medical Devices <sup>1</sup>	2013	ASTM	3
18489	E2306	Standard Practice for Disposal of Personal Property <sup>1</sup>	2013	ASTM	3
18490	D6988	Standard Guide for Determination of Thickness of Plastic Film Test Specimens <sup>1</sup>	2013	ASTM	7
18491	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe <sup>1</sup>	2013	ASTM	11
18492	D2880	Standard Specification for Gas Turbine Fuel Oils <sup>1</sup>	2013	ASTM	7
18493	D3794	Standard Guide for Testing Coil Coatings <sup>1</sup>	2013	ASTM	10
18494	C674	Standard Test Methods for Flexural Properties of Ceramic Whiteware Materials <sup>1</sup>	2013	ASTM	4
18495	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products <sup>1</sup>	2013	ASTM	6
18496	D7672	Standard Specification for Evaluating Structural Capacities of Rim Board Products and Assemblies <sup>1</sup>	2013	ASTM	17
18497	C1410	Standard Specification for Cellular Melamine Thermal and Sound-Absorbing Insulation <sup>1</sup>	2013	ASTM	4

18498	D5167	Standard Practice forMelting of Hot-Applied Joint and Crack Sealant and Filler forEvaluation1	2013	ASTM	6
18499	C857	Standard Practice forMinimum Structural Design Loading for UndergroundPrecast Concrete Utility Structures1	2013	ASTM	6
18500	G150	Standard Test Method forElectrochemical Critical Pitting Temperature Testing ofStainless Steels1	2013	ASTM	13
18501	B833	Standard Specification forZinc and Zinc Alloy Wire for Thermal Spraying (Metallizing)for the Corrosion Protection of Steel1	2013	ASTM	5
18502	D7831	Standard Practice forSampling of Tanks by Field Personnel1	2013	ASTM	7
18503	A1079	Standard Specification forSteel Sheet, Complex Phase (CP), Dual Phase (DP) andTransformation Induced Plasticity (TRIP), Zinc-Coated(Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) bythe Hot-Dip Process1	2013	ASTM	6
18504	B914	Standard Practice forColor Codes on Zinc and Zinc Alloy Ingot for Use in Hot-DipGalvanizing of Steel1	2013	ASTM	2
18505	D2261	Standard Test Method forTearing Strength of Fabrics by the Tongue (Single Rip)Procedure (Constant-Rate-of-Extension Tensile TestingMachine)1	2013	ASTM	6
18506	B701/B701M	Standard Specification forConcentric-Lay-Stranded Self-Damping AluminumConductors, Steel Reinforced (ACSR/SD)1	2013	ASTM	8
18507	C11	Standard Terminology Relating toGypsum and Related Building Materials and Systems1	2013	ASTM	6
18508	D4765	Standard Test Method forMeasurement of Fluorides in Workplace Atmospheres byIon-Selective Electrodes1	2013	ASTM	4
18509	D4332	Standard Practice forConditioning Containers, Packages, or PackagingComponents for Testing1	2013	ASTM	2
18510	E1822	Standard Test Method forFire Testing of Stacked Chairs1	2013	ASTM	24
18511	D6794	Standard Test Method forMeasuring the Effect on Filterability of Engine Oils AfterTreatment with Various Amounts of Water and a Long (6 h)Heating Time1	2013	ASTM	6
18512	F2989	Standard Specification forMetal Injection Molded Unalloyed Titanium Components forSurgical Implant Applications1	2013	ASTM	5
18513	D297	Standard Test Methods forRubber Products Chemical Analysis1	2013	ASTM	37
18514	D5055	Standard Specification forEstablishing and Monitoring Structural Capacities ofPrefabricated Wood I-Joists1	2013	ASTM	33
18515	E647	Standard Test Method forMeasurement of Fatigue Crack Growth Rates1	2013	ASTM	49
18516	D5178	Standard Test Method forMar Resistance of Organic Coatings1	2013	ASTM	3
18517	B983	Standard Specification forPrecipitation Hardened or Cold Worked, Seamless NickelAlloy Pipe and Tube1	2013	ASTM	4
18518	C1295	Standard Test Method forGamma Energy Emission from Fission and Decay Productsin Uranium Hexa?uoride and Uranyl Nitrate Solution1	2013	ASTM	4
18519	E1035	Standard Practice forDetermining Neutron Exposures for Nuclear ReactorVessel Support Structures1	2013	ASTM	3
18520	C809	Standard Test Methods forChemical, Mass Spectrometric, and SpectrochemicalAnalysis of Nuclear-Grade Aluminum Oxide and AluminumOxide-Boron Carbide Composite Pellets1	2013	ASTM	6
18521	F2974	Standard Guide forAuditing Amusement Rides and Devices1	2013	ASTM	2
18522	E944	Standard Guide forApplication of Neutron Spectrum Adjustment Methods inReactor Surveillance, E 706 (IIA)1	2013	ASTM	8
18523	C822	Standard Terminology Relating toConcrete Pipe and Related Products1	2013	ASTM	5
18524	A531/A531M	Standard Practice forUltrasonic Examination of Turbine-Generator Steel RetainingRings1	2013	ASTM	6
18525	F2580	Standard Practice forEvaluation of Modular Connection of Proximally FixedFemoral Hip Prosthesis1	2013	ASTM	5
18526	E1568	Standard Test Method forDetermination of Gold in Activated Carbon by Fire AssayGravimetry1	2013	ASTM	4
18527	D7611/D7611 M	Standard Practice forCoding Plastic Manufactured Articles for ResinIdenti?cation1	2013	ASTM	4
18528	D5895	Standard Test Methods forEvaluating Drying or Curing During Film Formation ofOrganic Coatings Using Mechanical Recorders1	2013	ASTM	4
18529	C1029	Standard Specification forSpray-Applied Rigid Cellular Polyurethane ThermalInsulation1	2013	ASTM	4
18530	C1425	Standard Test Method forInterlaminar Shear Strength of 1_D and 2_D ContinuousFiber-Reinforced Advanced Ceramics at ElevatedTemperatures1	2013	ASTM	8
18531	D7324	Standard Practice forHandling, Transportation, and Storage of IG-55 Ar N21	2013	ASTM	3
18532	C241/C241M	Standard Test Method forAbrasion Resistance of Stone Subjected to Foot Traffic1	2013	ASTM	3

18533	C33/C33M	Standard Specification for Concrete Aggregates1	2013	ASTM	11
18534	E935	Standard Test Methods for Performance of Permanent Metal Railing Systems and Rails for Buildings1	2013	ASTM	4
18535	E1457	Standard Test Method for Measurement of Creep Crack Growth Times and Rates in Metals1	2013	ASTM	27
18536	D7127	Standard Test Method for Measurement of Surface Roughness of Abrasive Blast Cleaned Metal Surfaces Using a Portable Stylus Instrument1	2013	ASTM	6
18537	F645	Standard Guide for Selection, Design, and Installation of Thermoplastic Water-Pressure Piping Systems1 This standard is issued under the designation F645; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2013	ASTM	12
18538	B738	Standard Specification for Fine-Wire Bunch-Stranded and Rope-Lay Bunch-Stranded Copper Conductors for Use as Electrical Conductors1	2013	ASTM	6
18539	F2154	Standard Specification for Sound-Absorbing Board, Fibrous Glass, Perforated Fibrous Glass Cloth Faced1	2013	ASTM	4
18540	A1035/A1035M	Standard Specification for Deformed and Plain, Low-carbon, Chromium, Steel Bars for Concrete Reinforcement1	2013	ASTM	6
18541	D4792/D4792M	Standard Test Method for Potential Expansion of Aggregates from Hydration Reactions1	2013	ASTM	3
18542	F2508	Standard Practice for Validation, Calibration, and Certification of Walkway Tribometers Using Reference Surfaces1	2013	ASTM	6
18543	E2404	An American National Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) Wall or Ceiling Coverings, and of Facings and Wood Veneers Intended to be Applied on Site Over a Wood Substrate, to Assess	2013	ASTM	4
18544	F2564	Standard Specification for Design and Performance of a Light Sport Glider1	2013	ASTM	19
18545	D7483	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Oscillating Piston Viscometer1	2013	ASTM	5
18546	F2888	Standard Test Method for Platelet Leukocyte Count _An In-Vitro Measure for Hemocompatibility Assessment of Cardiovascular Materials1	2013	ASTM	4
18547	B69	Standard Specification for Rolled Zinc1	2013	ASTM	5
18548	E2058	Standard Test Methods for Measurement of Synthetic Polymer Material Flammability Using a Fire Propagation Apparatus (FPA)1	2013	ASTM	30
18549	D3699	Standard Specification for Kerosene1	2013	ASTM	4
18550	A380/A380M	Standard Practice for Cleaning, Descaling, and Passivation of Stainless Steel Parts, Equipment, and Systems1	2013	ASTM	13
18551	B610	Standard Test Method for Measuring Dimensional Changes Associated with Processing Metal Powders1	2013	ASTM	4
18552	E4	Highway and Transportation Officials Standards AASHTO No. T67 Standard Practices for Force Verification of Testing Machines1	2013	ASTM	10
18553	A580/A580M	Standard Specification for Stainless Steel Wire1	2013	ASTM	5
18554	F1359/F1359M	Standard Test Method for Liquid Penetration Resistance of Protective Clothing or Protective Ensembles Under a Shower Spray While on a Mannequin1 This standard is issued under the designation F1359/F1359M; the number immediately following the designation indicates they are	2013	ASTM	5
18555	F2329	Standard Specification for Zinc Coating, Hot-Dip, Requirements for Application to Carbon and Alloy Steel Bolts, Screws, Washers, Nuts, and Special Threaded Fasteners1	2013	ASTM	5
18556	F450	Standard Test Methods for Vacuum Cleaner Hose _Durability and Reliability (Plastic)1 This standard is issued under the designation F450; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2013	ASTM	7
18557	F1693	Standard Guide for Consideration of Bioremediation as an Oil Spill Response Method on Land1	2013	ASTM	5
18558	D7859	Standard Practice for Spraying, Sampling, Packaging, and Test Specimen Preparation of Spray Polyurethane Foam (SPF) Insulation for Testing of Emissions Using Environmental Chambers1	2013	ASTM	5
18559	F2962	Standard Practice for Conformity Assessment of Protective Clothing Worn by Operators Applying Pesticides1	2013	ASTM	5

18560	D7140/D7140 M	Standard Test Method to Measure Heat Transfer Through Textile Thermal Barrier Materials1	2013	ASTM	6
18561	F1813	Standard Specification for Wrought Titanium-12Molybdenum-6Zirconium-2Iron Alloy for Surgical Implant (UNS R58120)1	2013	ASTM	5
18562	A74	Cast Iron Soil Pipe Institute American Association State Highway and Transportation Officials Standard AASHTO No.: M 263-77 Standard Specification for Cast Iron Soil Pipe and Fittings1	2013	ASTM	45
18563	D2749	Standard Symbols for Dimensions of Plastic Pipe Fittings1	2013	ASTM	5
18564	C900	Standard Test Method for Pullout Strength of Hardened Concrete1	2013	ASTM	10
18565	D7845	Standard Test Method for Determination of Chemical Species in Marine Fuel Oil by Multidimensional Gas Chromatography Mass Spectrometry1	2013	ASTM	11
18566	F1820	Standard Test Method for Determining the Forces for Disassembly of Modular Acetabular Devices1	2013	ASTM	7
18567	F1427	Standard Consumer Safety Specification for Bunk Beds1	2013	ASTM	10
18568	E2735	Standard Guide for Selection of Calibrations Needed for X-ray Photoelectron Spectroscopy (XPS) Experiments1	2013	ASTM	6
18569	A962/A962M	Standard Specification for Common Requirements for Bolting Intended for Use at Any Temperature from Cryogenic to the Creep Range1	2013	ASTM	11
18570	E177	Standard Practice for Use of the Terms Precision and Bias in ASTM Test Methods1	2013	ASTM	10
18571	D7387	Standard Test Method for Vibration Testing of Intermediate Bulk Containers (IBCs) Used for Shipping Liquid Hazardous Materials (Dangerous Goods)1	2013	ASTM	4
18572	C42/C42M	Highway and Transportation Officials Standard AASHTO No.: T24 Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete1	2013	ASTM	7
18573	A1085	Standard Specification for Cold-Formed Welded Carbon Steel Hollow Structural Sections (HSS)1	2013	ASTM	5
18574	A6/A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling1	2013	ASTM	63
18575	D6289	Standard Test Method for Measuring Shrinkage from Mold Dimensions of Molded Thermosetting Plastics1	2013	ASTM	4
18576	D4704	Standard Test Method for Tearing Strength, Tongue Tear of Leather1	2013	ASTM	2
18577	C1313/C1313M	Standard Specification for Sheet Radiant Barriers for Building Construction Applications1	2013	ASTM	4
18578	A1003/A1003 M	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members1	2013	ASTM	8
18579	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs1 This standard is issued under the designation F593; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of revision.	2013	ASTM	8
18580	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater1	2013	ASTM	20
18581	D7211	Standard Specification for Parts Machined from Polychlorotrifluoroethylene (PCTFE) and Intended for General Use1	2013	ASTM	4
18582	D2464	Standard Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 801	2013	ASTM	5
18583	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing1	2013	ASTM	6
18584	D4637/D4637 M	Standard Specification for EPDM Sheet Used In Single-Ply Roof Membrane1	2013	ASTM	4
18585	E2884	Standard Guide for Eddy Current Testing of Electrically Conducting Materials Using Conformable Sensor Arrays1	2013	ASTM	7
18586	C76M	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe (Metric)1	2013	ASTM	11
18587	C967	Standard Specification for Uranium Ore Concentrate1	2013	ASTM	3
18588	A743/A743M	Standard Specification for Castings, Iron-Chromium, Iron-Chromium-Nickel, Corrosion Resistant, for General Application1	2013	ASTM	8
18589	D3686	Standard Practice for Sampling Atmospheres to Collect Organic Compound Vapors (Activated Charcoal Tube Adsorption Method)1	2013	ASTM	7
18590	E1805	Standard Test Method for Determination of Gold in Copper Concentrates by Fire Assay Gravimetry1	2013	ASTM	5

18591	F2471	Standard Practice for Installation of Thick Poured Lightweight Cellular Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring <sup>1</sup>	2013	ASTM	4
18592	D6122	Standard Practice for Validation of the Performance of Multivariate Online, At-Line, and Laboratory Infrared Spectrophotometer Based Analyzer Systems <sup>1</sup>	2013	ASTM	30
18593	C1668	Standard Specification for Externally Applied Reflective Insulation Systems on Rigid Duct in Heating, Ventilation, and Air Conditioning (HVAC) Systems <sup>1</sup>	2013	ASTM	4
18594	C635/C635M	Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings <sup>1</sup>	2013	ASTM	10
18595	D5646	Standard Terminology Relating to Seams and Stitches Used in Home Sewing <sup>1</sup>	2013	ASTM	8
18596	E2567	Standard Test Method for Determining Nodularity And Nodule Count In Ductile Iron Using Image Analysis <sup>1</sup>	2013	ASTM	4
18597	E2298	Standard Test Method for Instrumented Impact Testing of Metallic Materials <sup>1</sup>	2013	ASTM	9
18598	F3001	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium ELI (Extra Low Interstitial) with Powder Bed Fusion <sup>1</sup>	2013	ASTM	6
18599	F2164	Standard Practice for Field Leak Testing of Polyethylene (PE) and Crosslinked Polyethylene (PEX) Pressure Piping Systems Using Hydrostatic Pressure <sup>1</sup>	2013	ASTM	5
18600	F373	Standard Test Method for Embossed Depth of Resilient Floor Coverings <sup>1</sup> This standard is issued under the designation F373; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	2
18601	E1316	Standard Terminology for Nondestructive Examinations <sup>1</sup>	2013	ASTM	38
18602	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes <sup>1</sup>	2013	ASTM	14
18603	D5368	Standard Test Methods for Gravimetric Determination of Total Solvent Extractable Content (TSEC) of Solid Waste Samples <sup>1</sup>	2013	ASTM	6
18604	B221	Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes <sup>1</sup>	2013	ASTM	14
18605	D5065	Standard Guide for Assessing the Condition of Aged Coatings on Steel Surfaces <sup>1</sup>	2013	ASTM	3
18606	D6987/D6987M	Standard Test Method for Evaluation of Diesel Engine Oils in T-10 Exhaust Gas Recirculation Diesel Engine <sup>1</sup>	2013	ASTM	37
18607	E569/E569M	Standard Practice for Acoustic Emission Monitoring of Structures During Controlled Stimulation <sup>1</sup>	2013	ASTM	5
18608	B86	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloy Foundry and Die Castings <sup>1</sup> This standard is issued under the designation B86; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2013	ASTM	7
18609	C12	Standard Practice for Installing Vitrified Clay Pipe Lines <sup>1</sup> This standard is issued under the designation C12; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2013	ASTM	7
18610	A1022/A1022M	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement <sup>1</sup>	2013	ASTM	10
18611	B962	Standard Test Methods for Density of Compacted or Sintered Powder Metallurgy (PM) Products Using Archimedes' Principle <sup>1</sup>	2013	ASTM	7
18612	E975	Standard Practice for X-Ray Determination of Retained Austenite in Steel with Near Random Crystallographic Orientation <sup>1</sup>	2013	ASTM	7
18613	D4890	Standard Test Methods for Polyurethane Raw Materials: Determination of Gardner and APHA Color of Polyols <sup>1</sup>	2013	ASTM	5
18614	F1646	Standard Terminology Relating to Safety and Traction for Footwear <sup>1</sup>	2013	ASTM	3
18615	F2982	Standard Specification for Polyester Composition Floor Tile <sup>1</sup>	2013	ASTM	4
18616	F1649	Standard Test Methods for Evaluating Wet Braking Traction Performance of Passenger Car Tires on Vehicles Equipped with Anti-Lock Braking Systems <sup>1</sup>	2013	ASTM	13
18617	F2943	Standard Guide for Presentation of End User Labeling Information for Orthopedic Implants Used in Joint Arthroplasty <sup>1</sup>	2013	ASTM	7
18618	B763	Standard Specification for Copper Alloy Sand Castings for Valve Applications <sup>1</sup>	2013	ASTM	6

18619	C1433M	Standard Specification forPrecast Reinforced Concrete Monolithic Box Sections forCulverts, Storm Drains, and Sewers (Metric)1	2013	ASTM	22
18620	D7283	Standard Test Method forAlpha and Beta Activity in Water By Liquid ScintillationCounting1	2013	ASTM	11
18621	D6557	Standard Test Method forEvaluation of Rust Preventive Characteristics of AutomotiveEngine Oils1	2013	ASTM	10
18622	F2670	Standard Consumer Safety Specification forInfant Bath Tubs1	2013	ASTM	6
18623	D2825	Standard Terminology Relating toPolishes and Related Materials1	2013	ASTM	3
18624	D7210	Standard Practice forExtraction of Additives in Polyole?n Plastics1	2013	ASTM	4
18625	C506	Standard Specification forReinforced Concrete Arch Culvert, Storm Drain, and SewerPipe1	2013	ASTM	7
18626	D2892	Standard Test Method forDistillation of Crude Petroleum (15-Theoretical PlateColumn)1	2013	ASTM	34
18627	E1781/E1781M	Standard Practice forSecondary Calibration of Acoustic Emission Sensors1Thisstandardisissuedunderthe?xeddesignationE1781/E1781M;thenumberimmediatelyfollowingthedesiginationindicates the year of original adoption or, in the case of revision, the year of last r	2013	ASTM	7
18628	D5463	Standard Guide forUse of Test Kits to Measure Inorganic Constituents inWater1	2013	ASTM	6
18629	E1600	Standard Test Method forDetermination of Gold in Cyanide Solutions by FlameAtomic Absorption Spectrometry1	2013	ASTM	4
18630	D5127	Standard Guide forUltra-Pure Water Used in the Electronics andSemiconductor Industries1	2013	ASTM	6
18631	B860	Standard Specification forZinc Master Alloys for Use in Hot Dip Galvanizing1	2013	ASTM	3
18632	D1353	Standard Test Method forNonvolatile Matter in Volatile Solvents for Use in Paint,Varnish, Lacquer, and Related Products1	2013	ASTM	3
18633	D1004	Standard Test Method forTear Resistance (Graves Tear) of Plastic Film and Sheetin1	2013	ASTM	4
18634	D4028/D4028 M	Standard Specification forSolar Screening Woven from Vinyl-Coated Fiber Glass Yarn1	2013	ASTM	10
18635	B152/B152M	Standard Specification forCopper Sheet, Strip, Plate, and Rolled Bar1	2013	ASTM	6
18636	D5798	Standard Specification forEthanol Fuel Blends for Flexible-Fuel Automotive Spark-Ignition Engines1	2013	ASTM	10
18637	C1077	Standard Practice forAgencies Testing Concrete and Concrete Aggregates forUse in Construction and Criteria for Testing AgencyEvaluation1	2013	ASTM	9
18638	A240/A240M	Standard Specification forChromium and Chromium-Nickel Stainless Steel Plate,Sheet, and Strip for Pressure Vessels and for GeneralApplications1	2013	ASTM	14
18639	C494/C494M	Standard Specification forChemical Admixtures for Concrete1	2013	ASTM	10
18640	D6331	Standard Test Method forDetermination of Mass Concentration of Particulate Matterfrom Stationary Sources at Low Concentrations (ManualGravimetric Method)1	2013	ASTM	15
18641	D7521	Standard Test Method forDetermination of Asbestos in Soil1	2013	ASTM	13
18642	D4705	Standard Test Method forStitch Tear Strength of Leather, Double Hole1	2013	ASTM	2
18643	F1671/F1671M	Standard Test Method forResistance of Materials Used in Protective Clothing toPenetration by Blood-Borne Pathogens Using Phi-X174Bacteriophage Penetration as a Test System1Thisstandardisissuedunderthe?xeddesignationF1671/F1671M;thenumberimmediatelyfollowi	2013	ASTM	11
18644	D5918	Standard Test Methods forFrost Heave and Thaw Weakening Susceptibility of Soils1	2013	ASTM	13
18645	F459	Standard Test Methods forMeasuring Pull Strength of Microelectronic Wire Bonds1Thisstandardisissuedunderthe?xeddesignationF459;thenumberimmediatelyfollowingthedesiginationindicates the year of original adoption or, in the case of frevision, the year of last revision. A numbe	2013	ASTM	5
18646	E2230	Standard Practice forThermal Quali?cation of Type B Packages for RadioactiveMaterial1	2013	ASTM	38
18647	D6795	Standard Test Method forMeasuring the Effect on Filterability of Engine Oils AfterTreatment with Water and Dry Ice and a Short (30 min)Heating Time1	2013	ASTM	6
18648	D6810	Standard Test Method forMeasurement of Hindered Phenolic Antioxidant Content inNon-Zinc Turbine Oils by Linear Sweep Voltammetry1	2013	ASTM	6
18649	D7119/D7119 M	Standard Guide forSampling Spray Polyurethane Foam and Coating inRoo?ng1	2013	ASTM	2

18650	A1039/A1039 M	Standard Specification for Steel, Sheet, Hot Rolled, Carbon, Commercial, Structural, and High-Strength Low-Alloy, Produced by Twin-Roll Casting Process <sup>1</sup>	2013	ASTM	9
18651	F3000/F3000M	Standard Specification for Polymer Privacy Insert Slats for Chain Link Fabric and Privacy Chain Link Fabric Manufactured Containing Pre-Installed Privacy Slats <sup>1</sup> This standard is issued under the designation F3000/F3000M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2013	ASTM	3
18652	A644	Standard Terminology Relating to Iron Castings <sup>1</sup>	2013	ASTM	5
18653	D7266	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (External Standard) <sup>1</sup>	2013	ASTM	6
18654	E1169	Standard Practice for Conducting Ruggedness Tests <sup>1</sup>	2013	ASTM	10
18655	E2903	Standard Test Method for Measurement of the Effective Focal Spot Size of Mini and Micro Focus X-ray Tubes <sup>1</sup>	2013	ASTM	5
18656	C1358	Standard Test Method for Monotonic Compressive Strength Testing of Continuous Fiber-Reinforced Advanced Ceramics with Solid Rectangular Cross-Section Test Specimens at Ambient Temperatures <sup>1</sup>	2013	ASTM	19
18657	D4208	Standard Test Method for Total Chlorine in Coal by the Oxygen Bomb Combustion/Ion-Selective Electrode Method <sup>1</sup>	2013	ASTM	4
18658	C833	Standard Specification for Sintered (Uranium-Plutonium) Dioxide Pellets <sup>1</sup>	2013	ASTM	5
18659	E2121	Standard Practice for Installing Radon Mitigation Systems in Existing Low-Rise Residential Buildings <sup>1</sup>	2013	ASTM	13
18660	C1636	Standard Guide for the Determination of Uranium-232 in Uranium Hexafluoride <sup>1</sup>	2013	ASTM	5
18661	F2999	Standard Consumer Safety Specification for Adult Jewelry <sup>1</sup>	2013	ASTM	8
18662	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM) <sup>1</sup>	2013	ASTM	4
18663	C1012/C1012M	Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution <sup>1</sup>	2013	ASTM	8
18664	A947M	Standard Specification for Textured Stainless Steel Sheet [Metric] <sup>1</sup>	2013	ASTM	6
18665	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe (Metric) <sup>1</sup>	2013	ASTM	10
18666	E1898	Standard Test Method for Determination of Silver in Copper Concentrates by Flame Atomic Absorption Spectrometry <sup>1</sup>	2013	ASTM	5
18667	D6294/D6294 M	Standard Test Method for Corrosion Resistance of Ferrous Metal Fastener Assemblies Used in Roofing and Waterproofing <sup>1</sup>	2013	ASTM	4
18668	D2513	Standard Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings <sup>1</sup>	2013	ASTM	17
18669	C1468	Standard Test Method for Transverse Tensile Strength of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperature <sup>1</sup>	2013	ASTM	18
18670	B280	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service <sup>1</sup>	2013	ASTM	9
18671	D7325	Standard Practice for Handling, Transportation, and Storage of IG-541 N <sub>2</sub> , Ar, CO <sub>2</sub> <sup>1</sup>	2013	ASTM	4
18672	D5966	Standard Test Method for Evaluation of Engine Oils for Roller Follower Wear in Light-Duty Diesel Engine <sup>1</sup>	2013	ASTM	19
18673	C692	Standard Test Method for Evaluating the Influence of Thermal Insulations on External Stress Corrosion Cracking Tendency of Austenitic Stainless Steel <sup>1</sup>	2013	ASTM	8
18674	C301	Standard Test Methods for Vitrified Clay Pipe <sup>1</sup>	2013	ASTM	4
18675	E2632/E2632M	Standard Test Method for Evaluating the Under-Deck Fire Test Response of Deck Materials <sup>1</sup> This standard is issued under the designation E2632/E2632M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2013	ASTM	6
18676	E1459	Standard Guide for Physical Evidence Labeling and Related Documentation <sup>1</sup>	2013	ASTM	2
18677	D6976	Standard Specification for Rubber Contraceptives Vaginal Diaphragms <sup>1</sup>	2013	ASTM	6
18678	F1973	Standard Specification for Factory Assembled Anodeless Risers and Transition Fittings in Polyethylene (PE) and Polyamide 11 (PA11) and Polyamide 12 (PA12) Fuel Gas Distribution Systems <sup>1</sup>	2013	ASTM	6
18679	D396	Standard Specification for Fuel Oils <sup>1</sup>	2013	ASTM	9
18680	B961	Standard Specification for Silver Coated Copper and Copper Alloy Stranded Conductors for Electronic Space Application <sup>1</sup>	2013	ASTM	8
18681	D887	Standard Practices for Sampling Water-Formed Deposits <sup>1</sup>	2013	ASTM	8
18682	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method <sup>1</sup>	2013	ASTM	22
18683	B221M	Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes (Metric) <sup>1</sup>	2013	ASTM	16

18684	F959	Standard Specification for Compressible-Washer-Type Direct Tension Indicators for Use with Structural Fasteners1 This standard is issued under the designation F959; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2013	ASTM	5
18685	F2877	Standard Test Method for Shock Testing of Structural Insulation of A-Class Divisions Constructed of Steel or Aluminum1	2013	ASTM	7
18686	D1079	Standard Terminology Relating to Roofing and Waterproofing1	2013	ASTM	11
18687	B240	Standard Specification for Zinc and Zinc-Aluminum (ZA) Alloys in Ingot Form for Foundry and Die Castings1	2013	ASTM	4
18688	D4444	Standard Test Method for Laboratory Standardization and Calibration of Hand-Held Moisture Meters1	2013	ASTM	10
18689	C94/C94M	Standard Specification for Ready-Mixed Concrete1	2013	ASTM	14
18690	D2440	Standard Test Method for Oxidation Stability of Mineral Insulating Oil1	2013	ASTM	5
18691	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy1	2013	ASTM	7
18692	C700	Standard Specification for Vitri?ed Clay Pipe, Extra Strength, Standard Strength, and Perforated1	2013	ASTM	4
18693	C1661	Standard Guide for Viewing Systems for Remotely Operated Facilities1	2013	ASTM	26
18694	B963	Standard Test Methods for Oil Content, Oil-Impregnation Efficiency, and Interconnected Porosity of Sintered Powder Metallurgy (PM) Products Using Archimedes' Principle1	2013	ASTM	6
18695	E2681	Standard Guide for Environmental Management of Underground Storage Tank Systems Storing Hazardous Substances or Petroleum1	2013	ASTM	17
18696	B100	Standard Specification for Wrought Copper-Alloy Bearing and Expansion Plates and Sheets for Bridge and Other Structural Use1	2013	ASTM	5
18697	F2088	Standard Consumer Safety Specification for Infant Swings1	2013	ASTM	12
18698	G40	Standard Terminology Relating to Wear and Erosion1 This standard is issued under the designation G40; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2013	ASTM	9
18699	F2245	Standard Specification for Design and Performance of a Light Sport Airplane1	2013	ASTM	31
18700	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source1	2013	ASTM	11
18701	C1513	Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections1	2013	ASTM	5
18702	E176	Standard Terminology of Fire Standards1	2013	ASTM	26
18703	E1517	Standard Test Method for Determining the Effectiveness of Liquid, Gel, Cream, or Shampoo Insecticides Against Human Louse Ova1	2013	ASTM	2
18704	F2980	Standard Test Method for Analysis of Heavy Metals in Glass by Field Portable X-Ray Fluorescence (XRF)1	2013	ASTM	9
18705	D2827	Standard Specification for Styrene Monomer1	2013	ASTM	3
18706	F1700	Standard Specification for Solid Vinyl Floor Tile1	2013	ASTM	4
18707	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications1	2013	ASTM	58
18708	D3955	Standard Specification for Electrical Insulating Varnishes1	2013	ASTM	4
18709	D3511/D3511 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Brush Pilling Tester1	2013	ASTM	5
18710	E2103/E2103M	Standard Classification for Bridge Elements, UNIFORMAT III1 This standard is issued under the designation E2103/E2103M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	18
18711	B899	Standard Terminology Relating to Non-ferrous Metals and Alloys1	2013	ASTM	8
18712	D7782	Standard Practice for Determination of the 99 %/95 % Critical Level (WCL) and a Reliable Detection Estimate (WDE) Based on Within-laboratory Data1	2013	ASTM	14
18713	D1545	Standard Test Method for Viscosity of Transparent Liquids by Bubble Time Method1	2013	ASTM	3
18714	D1693	Standard Test Method for Environmental Stress-Cracking of Ethylene Plastics1	2013	ASTM	11



18715	D4647/D4647M	Standard Test Methods for Identification and Classification of Dispersive Clay Soils by the Pinhole Test1	2013	ASTM	11
18716	C782	Standard Test Method for Softness of Preformed Tape Sealants1	2013	ASTM	2
18717	D5961/D5961M	Standard Test Method for Bearing Response of Polymer Matrix Composite Laminates1	2013	ASTM	33
18718	C1729	Standard Specification for Aluminum Jacketing for Insulation1	2013	ASTM	7
18719	A262	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels1	2013	ASTM	17
18720	D5681	Standard Terminology for Waste and Waste Management1	2013	ASTM	21
18721	F2576	Standard Terminology Relating to Declarable Substances in Materials1	2013	ASTM	3
18722	D7798	Standard Test Method for Boiling Range Distribution of Petroleum Distillates with Final Boiling Points up to 538°C by Ultra Fast Gas Chromatography (UF GC)1	2013	ASTM	15
18723	F487	Standard Specification for Fine Aluminum% Silicon Wire for Semiconductor Lead-Bonding1 This standard is issued under the designation F487; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2013	ASTM	4
18724	D7467	Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6 to B20)1	2013	ASTM	19
18725	C566	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying1	2013	ASTM	3
18726	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure-Containing Parts1	2013	ASTM	17
18727	F677	Standard Test Method for Fluid and Grease Resistance of Thermoset Encapsulating Compounds Used in Electronic and Microelectronic Applications1 This standard is issued under the designation F677; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2013	ASTM	3
18728	D2332	Standard Practice for Analysis of Water-Formed Deposits by Wavelength-Dispersive X-Ray Fluorescence1	2013	ASTM	3
18729	D7026	Standard Guide for Sampling and Reporting of Results for Determination of Percent Biobased Content of Materials via Carbon Isotope Analysis1	2013	ASTM	4
18730	E2907/E2907M	Standard Practice for Examination of Paper Machine Rolls Using Acoustic Emission from Crack Face Rubbing1 This standard is issued under the designation E2907/E2907M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2013	ASTM	7
18731	C1485	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using an Electric Radiant Heat Energy Source1	2013	ASTM	6
18732	D7852	Standard Practice for Use of an Electrically Conductive Geotextile for Leak Location Surveys1	2013	ASTM	3
18733	C1647	Standard Practice for Removal of Uranium or Plutonium, or both, for Impurity Assay in Uranium or Plutonium Materials1	2013	ASTM	3
18734	A999/A999M	Standard Specification for General Requirements for Alloy and Stainless Steel Pipe1	2013	ASTM	11
18735	C1072	Standard Test Methods for Measurement of Masonry Flexural Bond Strength1	2013	ASTM	18
18736	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems1	2013	ASTM	22
18737	F2613	Standard Consumer Safety Specification for Children's Chairs and Stools1	2013	ASTM	7
18738	D6298	Standard Specification for Fiberglass Reinforced Styrene-Butadiene-Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface1	2013	ASTM	3
18739	D7822	Standard Practice for Dermal Wipe Sampling for the Subsequent Determination of Metals and Metalloids1	2013	ASTM	5
18740	E531	Standard Practice for Surveillance Testing of High-Temperature Nuclear Component Materials1	2013	ASTM	6
18741	E1026	Standard Practice for Using the Fricke Dosimetry System1	2013	ASTM	9
18742	C1089	Standard Specification for Spun Cast Prestressed Concrete Poles1	2013	ASTM	3
18743	D5822	Standard Test Method for Determining Seam Strength in Inflatable Restraint Cushions1	2013	ASTM	6
18744	E2750	An American National Standard Standard Guide for Extension of Data from Penetration Firestop System Tests Conducted in Accordance with ASTM E8141	2013	ASTM	7
18745	E2909	Standard Guide for Investigation/Study/Assay Tab-Delimited Format for Nanotechnologies (ISA-TAB-Nano): Standard File Format for the Submission and Exchange of Data on Nanomaterials and Characterizations1	2013	ASTM	20

18746	F2787	Standard Practice for Structural Design of Thermoplastic Corrugated Wall Stormwater Collection Chambers1	2013	ASTM	26
18747	F1269	Standard Test Methods for Destructive Shear Testing of Ball Bonds1	2013	ASTM	9
18748	F467	Standard Specification for Nonferrous Nuts for General Use1 This standard is issued under the designation F467; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision to the standard.	2013	ASTM	10
18749	D5719	Standard Guide for Simulation of Subsurface Air Flow Using Groundwater Flow Modeling Codes1	2013	ASTM	5
18750	E1867	Standard Test Method for Temperature Calibration of Dynamic Mechanical Analyzers1	2013	ASTM	5
18751	B438	Standard Specification for Bronze-Base Powder Metallurgy (PM) Bearings (Oil-Impregnated)1	2013	ASTM	27
18752	D6143	Standard Test Method for Iron Content of Bisphenol A (4,4' - Isopropylidene)diphenol)1	2013	ASTM	4
18753	F959M	Standard Specification for Compressible-Washer-Type Direct Tension Indicators for Use With Structural Fasteners (Metric)1	2013	ASTM	5
18754	F2123	Standard Practice for Treestand Instructions1	2013	ASTM	5
18755	D4520	Standard Practice for Determining Water Injectivity Through the Use of On-Site Floods1	2013	ASTM	8
18756	E2495	Standard Practice for Prioritizing Asset Resources in Acquisition, Utilization, and Disposition1	2013	ASTM	9
18757	B327	Standard Specification for Master Alloys Used in Making Zinc Die Casting Alloys1	2013	ASTM	4
18758	A941	Standard Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys1	2013	ASTM	8
18759	D4814	Standard Specification for Automotive Spark-Ignition Engine Fuel1	2013	ASTM	25
18760	C125	Standard Terminology Relating to Concrete and Concrete Aggregates1	2013	ASTM	8
18761	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable1	2013	ASTM	15
18762	A742/A742M	Transportation Officials Standard AASHTO No. M 246/M 246M Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe1	2013	ASTM	4
18763	C1714/C1714M	Standard Specification for Preblended Dry Mortar Mix for Unit Masonry1	2013	ASTM	4
18764	C728	Standard Specification for Perlite Thermal Insulation Board1	2013	ASTM	3
18765	E2867	Standard Practice for Estimating Uncertainty of Test Results Derived from Spectrophotometry1	2013	ASTM	5
18766	D5630	Standard Test Method for Ash Content in Plastics1	2013	ASTM	5
18767	F2991	Standard Guide for Doubler Plate Repairs for Non-Classed Ship Structures1	2013	ASTM	3
18768	D2810	Standard Test Method for pH of Leather1	2013	ASTM	2
18769	F2970	Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts1	2013	ASTM	22
18770	C595/C595M	Standard Specification for Blended Hydraulic Cements1	2013	ASTM	13
18771	E1554/E1554M	Standard Test Methods for Determining Air Leakage of Air Distribution Systems by Fan Pressurization1 This standard is issued under the designation E1554/E1554M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision to the standard.	2013	ASTM	12
18772	D4761	Standard Test Methods for Mechanical Properties of Lumber and Wood-Base Structural Material1	2013	ASTM	10
18773	E2923	Standard Practice for Longevity Assessment of Firestop Materials Using Differential Scanning Calorimetry1	2013	ASTM	5
18774	F2067	Standard Practice for Development and Use of Oil-Spill Trajectory Models1	2013	ASTM	3
18775	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe (Metric)1	2013	ASTM	7
18776	A902	Standard Terminology Relating to Metallic Coated Steel Products1	2013	ASTM	8
18777	E1142	Standard Terminology Relating to Thermophysical Properties1	2013	ASTM	7
18778	E74	Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines1 This standard is issued under the designation E74; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision to the standard.	2013	ASTM	18

18779	F842	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact1 This standard is issued under the designation F842; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	16
18780	C140	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units1	2013	ASTM	22
18781	D2197	Standard Test Method for Adhesion of Organic Coatings by Scrape Adhesion1	2013	ASTM	3
18782	D6071	Standard Test Method for Low Level Sodium in High Purity Water by Graphite Furnace Atomic Absorption Spectroscopy1	2013	ASTM	5
18783	D3656/D3656 M	Standard Specification for Insect Screening and Louver Cloth Woven from Vinyl-Coated Glass Yarns1	2013	ASTM	6
18784	E2257	Standard Test Method for Room Fire Test of Wall and Ceiling Materials and Assemblies1	2013	ASTM	19
18785	D6230	Standard Test Method for Monitoring Ground Movement Using Probe-Type Inclined Meters1	2013	ASTM	8
18786	B907	Standard Specification for Zinc, Tin and Cadmium Base Alloys Used as Solders1	2013	ASTM	6
18787	E2551	Standard Test Method for Humidity Calibration (or Conformation) of Humidity Generators for Use with Thermogravimetric Analyzers1	2013	ASTM	6
18788	D7783	Standard Practice for Within-laboratory Quantitation Estimation (WQE)1	2013	ASTM	13
18789	D2457	Standard Test Method for Specular Gloss of Plastic Films and Solid Plastics1	2013	ASTM	6
18790	C636/C636M	Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels1	2013	ASTM	5
18791	D7197	Standard Table of Body Measurements for Misses Maternity Sizes Two to Twenty-Two (2-22)1	2013	ASTM	4
18792	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board1	2013	ASTM	7
18793	D7419	Standard Test Method for Determination of Total Aromatics and Total Saturates in Lube Base Stocks by High Performance Liquid Chromatography (HPLC) with Refractive Index Detection1	2013	ASTM	10
18794	C1767	Standard Specification for Stainless Steel Jacketing for Insulation1	2013	ASTM	6
18795	C935	Standard Specification for General Requirements for Prestressed Concrete Poles Statically Cast1	2013	ASTM	4
18796	D6670	Standard Practice for Full-Scale Chamber Determination of Volatile Organic Emissions from Indoor Materials/Products1	2013	ASTM	21
18797	D4891	Standard Test Method for Heating Value of Gases in Natural Gas and Flare Gases Range by Stoichiometric Combustion1	2013	ASTM	5
18798	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes1	2013	ASTM	12
18799	D6803	Standard Practice for Testing and Sampling of Volatile Organic Compounds (Including Carbonyl Compounds) Emitted from Paint Using Small Environmental Chambers1	2013	ASTM	7
18800	F1414	Standard Test Method for Measurement of Cut Resistance to Chain Saw in Lower Body (Legs) Protective Clothing1	2013	ASTM	14
18801	E2579	Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics1	2013	ASTM	5
18802	E2466	Standard Test Method for Colorimetry of Teeth Using Digital Still Camera Technology1	2013	ASTM	13
18803	D6894	Standard Test Method for Evaluation of Aeration Resistance of Engine Oils in Direct-Injected Turbocharged Automotive Diesel Engine1	2013	ASTM	12
18804	D7777	Designation 559/12 Standard Test Method for Density, Relative Density, or API Gravity of Liquid Petroleum by Portable Digital Density Meter1	2013	ASTM	7
18805	C642	Standard Test Method for Density, Absorption, and Voids in Hardened Concrete1	2013	ASTM	3
18806	E1839	Standard Test Method for Efficacy of Slimicides for the Paper Industry Bacterial and Fungal Slime1	2013	ASTM	4
18807	D6817/D6817 M	Standard Specification for Rigid Cellular Polystyrene Geofoam1	2013	ASTM	5
18808	A709/A709M	Standard Specification for Structural Steel for Bridges1	2013	ASTM	8
18809	E543	Standard Specification for Agencies Performing Nondestructive Testing1	2013	ASTM	12
18810	E1591	Standard Guide for Obtaining Data for Fire Growth Models1	2013	ASTM	9
18811	D6138	Standard Test Method for Determination of Corrosion-Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test)1	2013	ASTM	5
18812	E2929	Standard Practice for Guided Wave Testing of Above Ground Steel Piping with Magnetostrictive Transduction1	2013	ASTM	11

18813	C1688/C1688M	Standard Test Method for Density and Void Content of Freshly Mixed Pervious Concrete1	2013	ASTM	4
18814	C1104/C1104M	Standard Test Method for Determining the Water Vapor Sorption of Unfaced Mineral Fiber Insulation1 This standard is issued under the designation C1104/C1104M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	3
18815	F562	Standard Specification for Wrought 35Cobalt-35Nickel-20Chromium-10Molybdenum Alloy for Surgical Implant Applications (UNS R30035)1 This standard is issued under the designation F562; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	5
18816	E1253	Standard Guide for Reconstitution of Irradiated Charpy-Sized Specimens1	2013	ASTM	4
18817	C497	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile1	2013	ASTM	14
18818	A351/A351M	Standard Specification for Castings, Austenitic, for Pressure-Containing Parts1	2013	ASTM	5
18819	C1193	Standard Guide for Use of Joint Sealants1	2013	ASTM	33
18820	A1016/A1016M	Standard Specification for General Requirements for Ferritic Alloy Steel, Austenitic Alloy Steel, and Stainless Steel Tubes1	2013	ASTM	11
18821	D4000	Standard Classification System for Specifying Plastic Materials1	2013	ASTM	22
18822	C1583/C1583M	Standard Test Method for Tensile Strength of Concrete Surfaces and the Bond Strength or Tensile Strength of Concrete Repair and Overlay Materials by Direct Tension (Pull-off Method)1	2013	ASTM	5
18823	E2885	Standard Specification for Handheld Point Chemical Vapor Detectors (HPCVD) for Homeland Security Applications1	2013	ASTM	15
18824	E723	Standard Practice for Evaluation of Antimicrobials as Preservatives for Aqueous-Based Products Used in the Paper Industry (Bacterial Spoilage)1	2013	ASTM	3
18825	B306	Standard Specification for Copper Drainage Tube (DWV)1	2013	ASTM	6
18826	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T-8 Diesel Engine1	2013	ASTM	22
18827	C1696	Standard Guide for Industrial Thermal Insulation Systems1	2013	ASTM	35
18828	C1184	Standard Specification for Structural Silicone Sealants1	2013	ASTM	4
18829	F606M	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, and Rivets (Metric)1	2013	ASTM	16
18830	E1776	Standard Guide for Development of Fire-Risk-Assessment Standards1	2013	ASTM	5
18831	F2957	Standard Specification for Ornamental Aluminum Fence Systems1	2013	ASTM	4
18832	F925	Standard Test Method for Resistance to Chemicals of Resilient Flooring1 This standard is issued under the designation F925; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	4
18833	F2145	Standard Specification for Polyamide 11 (PA 11) and Polyamide 12 (PA 12) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 and Polyamide 12 Pipe and Tubing1	2013	ASTM	5
18834	F412	Standard Terminology Relating to Plastic Piping Systems1 This standard is issued under the designation F412; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2013	ASTM	18
18835	B986	Standard Test Method for Determination of Tensile Strength by Mass Method for Stranded Conductors Intended for use in Electronic Application1	2013	ASTM	3
18836	D7484	Standard Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in Cummins ISB Medium-Duty Diesel Engine1	2013	ASTM	26
18837	B22	Standard Specification for Bronze Castings for Bridges and Turntables1	2013	ASTM	4
18838	B594	Standard Practice for Ultrasonic Inspection of Aluminum-Alloy Wrought Products1	2013	ASTM	10
18839	D6144	Standard Test Method for Analysis of AMS (?-Methylstyrene) by Capillary Gas Chromatography1	2013	ASTM	5
18840	F2128	Standard Test Method for Treestand Repetitive Loading Capability1	2013	ASTM	3
18841	F2933	Standard Consumer Safety Specification for Crib Mattresses1	2013	ASTM	5
18842	B542	Standard Terminology Relating to Electrical Contacts and Their Use1	2013	ASTM	5

18843	C1589/C1589M	Standard Practice forOutdoor Weathering of Construction Seals and Sealants1	2013	ASTM	21
18844	D5236	Standard Test Method forDistillation of Heavy Hydrocarbon Mixtures (Vacuum PotstillMethod)1	2013	ASTM	18
18845	D2791	Standard Test Method forOn-line Determination of Sodium in Water1	2013	ASTM	7
18846	B549	Standard Specification forConcentric-Lay-Stranded Aluminum Conductors, Aluminum-Clad Steel Reinforced for Use in Overhead ElectricalConductors1	2013	ASTM	8
18847	D1319	Standard Test Method forHydrocarbon Types in Liquid Petroleum Products byFluorescent Indicator Adsorption1	2013	ASTM	7
18848	B250/B250M	Standard Specification forGeneral Requirements for Wrought Copper Alloy Wire1	2013	ASTM	10
18849	D5206	Standard Test Method forWindload Resistance of Rigid Plastic Siding1	2013	ASTM	4
18850	D3786/D3786 M	Standard Test Method forBursting Strength of Textile Fabrics_Diaphragm BurstingStrength Tester Method1	2013	ASTM	4
18851	D4884	Standard Test Method forStrength of Sewn or Bonded Seams of Geotextiles1	2013	ASTM	7
18852	D2844/D2844 M	Standard Test Method forResistance R-Value and Expansion Pressure of CompactedSoils1	2013	ASTM	13
18853	E1003	Standard Practice forHydrostatic Leak Testing1	2013	ASTM	3
18854	D6593	Standard Test Method forEvaluation of Automotive Engine Oils for Inhibition ofDeposit Formation in a Spark-Ignition Internal CombustionEngine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions1	2013	ASTM	73
18855	D4806	Standard Specification forDenatured Fuel Ethanol for Blending with Gasolines for Useas Automotive Spark-Ignition Engine Fuel1	2013	ASTM	8
18856	D5230	Standard Test Method forCarbon Black Automated Individual Pellet Hardness1	2013	ASTM	3
18857	F138	Standard Specification forWrought 18Chromium-14Nickel-2.5Molybdenum StainlessSteel Bar and Wire for Surgical Implants (UNS S31673)1Thisstandardisissuedunderthe?xeddesignationF138;thenumberimmediatelyfollowingthedesignationindicatestheye aroforiginaladoptio	2013	ASTM	5
18858	C507	Standard Specification forReinforced Concrete Elliptical Culvert, Storm Drain, andSewer Pipe1	2013	ASTM	9
18859	D3230	Standard Test Method forSalts in Crude Oil (Electrometric Method)1	2013	ASTM	7
18860	D4733	Standard Test Methods forSolventless Electrical Insulating Varnishes1	2013	ASTM	6
18861	C311/C311M	Standard Test Methods forSampling and Testing Fly Ash or Natural Pozzolans for Usein Portland-Cement Concrete1	2013	ASTM	10
18862	F2679	Standard Specification for6mm Projectiles Used with Low Energy Air Guns1	2013	ASTM	2
18863	D3939/D3939 M	Standard Test Method forSnagging Resistance of Fabrics (Mace)1	2013	ASTM	8
18864	F2146	Standard Specification forWrought Titanium-3Aluminum-2.5Vanadium Alloy SeamlessTubing for Surgical Implant Applications (UNS R56320)1	2013	ASTM	5
18865	E2772	Standard Specification forEvaluation and Selection of Accommodations forEnvironmentally Sustainable Meetings, Events, TradeShows, and Conferences1	2013	ASTM	11
18866	B943	Standard Specification forZinc and Tin Alloy Wire Used in Thermal Spraying forElectronic Applications1	2013	ASTM	5
18867	E2554	Standard Practice forEstimating and Monitoring the Uncertainty of Test Resultsof a Test Method Using Control Chart Techniques1	2013	ASTM	7
18868	D7853	Standard Test Method forHydraulic Pullout Resistance of a Geomembrane withLocking Extensions Embedded in Concrete1	2013	ASTM	4
18869	C1656	Standard Guide forMeasuring the Reactivity of Hydraulic Refractory Castablesusing Exothermic Pro?le1	2013	ASTM	3
18870	D7422	Standard Test Method forEvaluation of Diesel Engine Oils in T-12 Exhaust GasRecirculation Diesel Engine1	2013	ASTM	37
18871	D1227	Standard Specification forEmulsi?ed Asphalt Used as a Protective Coating forRoo?ng1	2013	ASTM	2
18872	A484/A484M	Standard Specification forGeneral Requirements for Stainless Steel Bars, Billets, andForgings1	2013	ASTM	13
18873	C1341	Standard Test Method forFlexural Properties of Continuous Fiber-ReinforcedAdvanced Ceramic Composites1	2013	ASTM	21
18874	B811	Standard Specification forWrought Zirconium Alloy Seamless Tubes for NuclearReactor Fuel Cladding1	2013	ASTM	16

18875	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing This standard is issued under the designation F876; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2013	ASTM	11
18876	D7858	Standard Test Method for Determination of Bisphenol A in Soil, Sludge and Biosolids by Pressurized Fluid Extraction and Analyzed by Liquid Chromatography/Tandem Mass Spectrometry	2013	ASTM	11
18877	C890	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Water and Wastewater Structures	2013	ASTM	5
18878	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber	2013	ASTM	17
18879	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe	2013	ASTM	9
18880	D3760	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography	2013	ASTM	6
18881	F1314	Standard Specification for Wrought Nitrogen Strengthened 22 Chromium 3 Nickel 5 Manganese 2.5 Molybdenum Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S20910)	2013	ASTM	5
18882	E2906/E2906M	Standard Practice for Acoustic Pulse Reflectometry Examination of Tube Bundles This standard is issued under the designation E2906/E2906M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	6
18883	E1823	Standard Terminology Relating to Fatigue and Fracture Testing	2013	ASTM	25
18884	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1P Test Procedure	2013	ASTM	55
18885	E2930	Standard Practice for Pressure Decay Leak Test Method	2013	ASTM	8
18886	D2583	Standard Test Method for Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor	2013	ASTM	4
18887	D2346	Standard Test Method for Apparent Density of Leather	2013	ASTM	2
18888	C1417M	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design (Metric)	2013	ASTM	8
18889	B212	Standard Test Method for Apparent Density of Free-Flowing Metal Powders Using the Hall Flowmeter Funnel	2013	ASTM	4
18890	D4648/D4648M	Standard Test Method for Laboratory Miniature Vane Shear Test for Saturated Fine-Grained Clayey Soil	2013	ASTM	7
18891	E2919	Standard Test Method for Evaluating the Performance of Systems that Measure Static, Six Degrees of Freedom (6DOF), Pose	2013	ASTM	16
18892	D6708	Standard Practice for Statistical Assessment and Improvement of Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material	2013	ASTM	15
18893	D1129	Standard Terminology Relating to Water	2013	ASTM	75
18894	D3676	Standard Specification for Rubber Cellular Cushion Used for Carpet or Rug Underlay	2013	ASTM	4
18895	C1396/C1396M	Standard Specification for Gypsum Board	2013	ASTM	8
18896	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants	2013	ASTM	25
18897	F1516	Standard Practice for Sealing Seams of Resilient Flooring Products by the Heat Weld Method (when Recommended)	2013	ASTM	2
18898	C1009	Standard Guide for Establishing and Maintaining a Quality Assurance Program for Analytical Laboratories Within the Nuclear Industry	2013	ASTM	11
18899	D7540	Standard Practice for Dispersion of Chromatic Pigments with a Mechanical Muller	2013	ASTM	3
18900	C1563	Standard Test Method for Gaskets for Use in Connection with Hub and Spigot Cast Iron Soil Pipe and Fittings for Sanitary Drain, Waste, Vent, and Storm Piping Applications	2013	ASTM	5
18901	E1994	Standard Practice for Use of Process Oriented AOQL and LTPD Sampling Plans	2013	ASTM	23
18902	D7366	Standard Practice for Estimation of Measurement Uncertainty for Data from Regression-based Methods	2013	ASTM	7
18903	E264	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Nickel	2013	ASTM	3
18904	D1535	Standard Practice for Specifying Color by the Munsell System	2013	ASTM	41

18905	D7549	Standard Test Method forEvaluation of Heavy-Duty Engine Oils under High OutputConditions_ Caterpillar C13 Test Procedure1	2013	ASTM	36
18906	D5721	Standard Practice forAir-Oven Aging of Polyole?n Geomembranes1	2013	ASTM	3
18907	D7468	Standard Test Method forCummins ISM Test1	2013	ASTM	36
18908	D3636	Standard Practice forSampling and Judging Quality of Solid Electrical InsulatingMaterials1	2013	ASTM	51
18909	A66	Standard Specification forSteel Screw Spikes1	2013	ASTM	3
18910	F2477	Standard Test Methods forin vitro Pulsatile Durability Testing of Vascular Stents1	2013	ASTM	10
18911	D3275	Standard Classi?cation System forE-CTFE-Fluoroplastic Molding, Extrusion, and CoatingMaterials1	2013	ASTM	4
18912	E526	Standard Test Method forMeasuring Fast-Neutron Reaction Rates by Radioactivationof Titanium1	2013	ASTM	4
18913	D6658	Standard Test Method forVolatile Matter (Moisture) of Wet Blue by Oven Drying1	2013	ASTM	2
18914	E275	Standard Practice forDescribing and Measuring Performance of Ultraviolet andVisible Spectrophotometers1	2013	ASTM	11
18915	B267	Standard Specification forWire for Use In Wire-Wound Resistors1	2013	ASTM	5
18916	F406	Standard Consumer Safety Specification forNon-Full-Size Baby Cribs/Play Yards1 Thisstandardisissuedunderthe?xeddesignationF406;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoptionor, inthecaseofrevision, theyearoflastrevision. A number	2013	ASTM	41
18917	D7156	Standard Test Method forEvaluation of Diesel Engine Oils in the T-11 Exhaust GasRecirculation Diesel Engine1	2013	ASTM	35
18918	F538	Standard Terminology Relating to theCharacteristics and Performance of Tires1 Thisstandardisissuedunderthe?xeddesignationF538;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoption or, in the case of revision, the year of last revisi	2013	ASTM	10
18919	E2696	Standard Practice forLife and Reliability Testing Based on the ExponentialDistribution1	2013	ASTM	43
18920	B910/B910M	Standard Specification forAnnealed Copper-Clad Steel Wire1	2013	ASTM	4
18921	D3766	Standard Terminology Relating toCatalysts and Catalysis1	2013	ASTM	2
18922	D7437	Standard Test Method forTemperature and Hard Water Stability of Engine Coolants1	2013	ASTM	3
18923	D7008	Standard Specification forGeosynthetic Alternate Daily Covers1	2013	ASTM	3
18924	E428	Standard Practice forFabrication and Control of Metal, Other than Aluminum,Reference Blocks Used in Ultrasonic Testing1	2013	ASTM	7
18925	D934	Standard Practices forIdenti?cation of Crystalline Compounds in Water-FormedDeposits By X-Ray Diffraction1	2013	ASTM	10
18926	D6477	Standard Terminology Relating toTire Cord, Bead Wire, Hose Reinforcing Wire, and Fabrics1	2013	ASTM	4
18927	D910	Standard Specification forAviation Gasolines1	2013	ASTM	8
18928	D5240/D5240 M	Standard Test Method forEvaluation of Durability of Rock for Erosion Control UsingSodium Sulfate or Magnesium Sulfate1	2013	ASTM	7
18929	E2510	Standard Test Method forTorque Calibration or Conformance of Rheometers1	2013	ASTM	4
18930	A65	Standard Specification forSteel Track Spikes1	2013	ASTM	4
18931	D4140	Standard Guide for DeterminingVolatile and Nonvolatile Content of Driers, Drying Oils,Naval Stores, and Solvents1	2013	ASTM	2
18932	D2829	Standard Practice forSampling and Analysis of Existing Built-Up Roof Systems1	2013	ASTM	5
18933	D330	Standard Specification for2-Butoxyethanol1,2	2013	ASTM	2
18934	C1006	Standard Test Method forSplitting Tensile Strength of Masonry Units1	2013	ASTM	3
18935	C1174	Standard Practice forPrediction of the Long-Term Behavior of Materials, IncludingWaste Forms, Used in Engineered Barrier Systems (EBS) forGeological Disposal of High-Level Radioactive Waste1	2013	ASTM	19
18936	B77	Standard Test Method forThermoelectric Power of Electrical-Resistance Alloys1	2013	ASTM	2
18937	D450/D450M	Standard Specification forCoal-Tar Pitch Used in Roo?ng, Dampproo?ng, andWaterproo?ng1	2013	ASTM	2
18938	D6903	Standard Test Method forDetermination of Organic Biocide Release Rate FromAntifouling Coatings in Substitute Ocean Water1	2013	ASTM	21
18939	D4669	Standard Test Method forPolyurethane Raw Materials: Determination of Speci?cGravity of Polyols1	2013	ASTM	3

18940	E2522	Standard Guide forQuality Indicators for Health Classi?cations1	2013	ASTM	7
18941	B114	Standard Test Method forTemperature-Resistance Constants of Sheet Materials forShunts and Precision Resistors1	2013	ASTM	5
18942	G12	Standard Test Method forNondestructive Measurement of Film Thickness of PipelineCoatings on Steel1	2013	ASTM	2
18943	D5174	Standard Test Method forTrace Uranium in Water by Pulsed-Laser Phosphorimetry1	2013	ASTM	5
18944	E265	Standard Test Method forMeasuring Reaction Rates and Fast-Neutron Fluences byRadioactivation of Sulfur-321	2013	ASTM	6
18945	D1836	Standard Specification forCommercial Hexanes1	2013	ASTM	2
18946	D3554	Standard Specification forTrack-Resistant Black Thermoplastic High-DensityPolyethylene Insulation for Wire and Cable, 75 °COperation1	2013	ASTM	2
18947	F2119	Standard Test Method forEvaluation of MR Image Artifacts from Passive Implants1	2013	ASTM	4
18948	B196/B196M	Standard Specification forCopper-Beryllium Alloy Rod and Bar1	2013	ASTM	5
18949	F1127	Standard Guide forContainment of Hazardous Material Spills by EmergencyResponse Personnel1	2013	ASTM	6
18950	D2460	Standard Test Method forAlpha-Particle-Emitting Isotopes of Radium in Water1	2013	ASTM	7
18951	E2553	Standard Guide forImplementation of a Voluntary Universal HealthcareIdenti?cation System1	2013	ASTM	14
18952	D2307	Standard Test Method forThermal Endurance of Film-Insulated Round Magnet Wire1	2013	ASTM	9
18953	G17	Standard Test Method forPenetration Resistance of Pipeline Coatings (Blunt Rod)1	2013	ASTM	6
18954	D3555	Standard Specification forTrack-Resistant Black Crosslinked Polyethylene Insulationfor Wire and Cable, 90 °C Operation1	2013	ASTM	2
18955	D4209	Standard Practice forDetermining Volatile and Nonvolatile Content of Cellulosics,Emulsions, Resin Solutions, Shellac, and Varnishes1	2013	ASTM	3
18956	A407	Standard Specification forSteel Wire, Cold-Drawn, for Coiled-Type Springs1	2013	ASTM	3
18957	E2591	Standard Guide forConducting Whole Sediment Toxicity Tests withAmphibians1	2013	ASTM	18
18958	D6134	Standard Specification forVulcanized Rubber Sheets Used in Waterproof?ng Systems1	2013	ASTM	2
18959	F858	An American National StandardStandard Specification forHot Water Sanitizing Commercial Dishwashing Machines,Single Tank, Conveyor Rack Type1 Thisstandardisissuedunderthe?xeddesignationF858;thenumberimmediatelyfollowingthedesignationindicatestheyearof origi	2013	ASTM	5
18960	E601	Standard Test Method forMeasuring Electromotive Force (emf) Stability of Base-MetalThermoelement Materials with Time in Air1	2013	ASTM	7
18961	G18	Standard Test Method forJoints, Fittings, and Patches in Coated Pipelines1 Thisstandardisissuedunderthe?xeddesignationG18;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoptionor,inthecaseofrevision,theyearoflastrevision.Anumberinpar	2013	ASTM	5
18962	G95	Standard Test Method forCathodic Disbondment Test of Pipeline Coatings (AttachedCell Method)1 Thisstandardisissuedunderthe?xeddesignationG95;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoptionor,inthecaseofrevision,theyearoflastre	2013	ASTM	4
18963	B536	Standard Specification forNickel-Iron-Chromium-Silicon Alloys (UNS N08330 andN08332) Plate, Sheet, and Strip1	2013	ASTM	3
18964	D5489	Standard Guide forCare Symbols for Care Instructions on Textile Products1	2013	ASTM	6
18965	A857/A857M	Standard Specification forSteel Sheet Piling, Cold Formed, Light Gage1	2013	ASTM	2
18966	F2510/F2510M	Standard Specification forResilient Connectors Between Reinforced Concrete ManholeStructures and Corrugated High Density PolyethyleneDrainage Pipes1 Thisstandardisissuedunderthe?xeddesignationF2510/F2510M;thenumberimmediatelyfollowingthedesignationindicat e	2013	ASTM	3
18967	D2190	Standard Specification forVinyl Acetate1	2013	ASTM	2
18968	F2694	Standard Practice forFunctional and Wear Evaluation of Motion-PreservingLumbar Total Facet Prostheses1	2013	ASTM	9
18969	C195	Standard Specification forMineral Fiber Thermal Insulating Cement1	2013	ASTM	3
18970	B753	Standard Specification forThermostat Component Alloys1	2013	ASTM	4
18971	D3614	Standard Guide forLaboratories Engaged in Sampling and Analysis ofAtmospheres and Emissions1	2013	ASTM	9



18972	B197/B197M	Standard Specification forCopper-Beryllium Alloy Wire1	2013	ASTM	6
18973	D3212	Standard Specification forJoints for Drain and Sewer Plastic Pipes Using FlexibleElastomeric Seals1	2013	ASTM	3
18974	F2632	Standard Practice forDetermining the Toner Usage for Color Printer Cartridges1	2013	ASTM	3
18975	D6947	Standard Specification forLiquid Applied Moisture Cured Polyurethane Coating Usedin Spray Polyurethane Foam Roo?ng System1	2013	ASTM	3
18976	D2074	Standard Test Methods forTotal, Primary, Secondary, and Tertiary Amine Values offatty Amines by Alternative Indicator Method1	2013	ASTM	3
18977	F2394	Standard Guide forMeasuring Securement of Balloon Expandable VascularStent Mounted on Delivery System1	2013	ASTM	13
18978	D3878	Standard Terminology forComposite Materials1	2013	ASTM	5
18979	E2595	Standard Guide forPrivilege Management Infrastructure1	2013	ASTM	31
18980	F860	Standard Specification forHot Water Sanitizing Commercial Dishwashing Machines,Multiple Tank, Rackless Conveyor Type1 Thisstandardisissuedunderthe?xeddesignationF860;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoption or, in the c	2013	ASTM	6
18981	E696	Standard Specification forTungsten-Rhenium Alloy Thermocouple Wire1	2013	ASTM	3
18982	G55	Standard Test Method forEvaluating Pipeline Coating Patch Materials1 Thisstandardisissuedunderthe?xeddesignationG55;thenumberimmediatelyfollowingthedesignationindicatestheye aroforiginaladoptionor,inthecaseofrevision,theyearoflastrevision.Anumberinparenthes	2013	ASTM	5
18983	D4833/D4833 M	Standard Test Method forIndex Puncture Resistance of Geomembranes and RelatedProducts1	2013	ASTM	4
18984	D4092	Standard Terminology forPlastics: Dynamic Mechanical Properties1	2013	ASTM	4
18985	D2634	Standard Specification forMethyl Amyl Acetate (95% Grade)1	2013	ASTM	2
18986	E678	Standard Practice forEvaluation of Scienti?c or Technical Data1	2013	ASTM	2
18987	A938	Standard Test Method forTorsion Testing of Wire1	2013	ASTM	3
18988	E578	Standard Test Method forLinearity of Fluorescence Measuring Systems1	2013	ASTM	3
18989	B869	Standard Specification forCopper-Clad Steel Electrical Conductor for CATV Drop Wire1	2013	ASTM	3
18990	D88	Highway and Transportation Officials StandardAASHTO No: T72Method 304 Federal TestMethod Standard No. 791bReplaces Method 4285 of Federal TestMethod Standard No. 141AStandard Test Method forSaybolt Viscosity1	2013	ASTM	7
18991	F2523	Standard Practice forBlowout Resistance of Room-Temperature VulcanizedElastomers1	2013	ASTM	7
18992	G62	Standard Test Methods forHoliday Detection in Pipeline Coatings1 Thisstandardisissuedunderthe?xeddesignationG62;thenumberimmediatelyfollowingthedesignationindicatestheyea roforiginaladoption or, in the case of revision, the year of last revision.Anumber in	2013	ASTM	4
18993	B582	Standard Specification forNickel-Chromium-Iron-Molybdenum-Copper Alloy Plate,Sheet, and Strip1	2013	ASTM	3
18994	B63	Standard Test Method forResistivity of Metallically Conducting Resistance andContact Materials1	2013	ASTM	4
18995	D2917	Standard Specification forMethyl Isoamyl Ketone1	2013	ASTM	2
18996	D5869	Standard Practice forDark Oven Heat Exposure of Roo?ng and Waterproo?ngMaterials1	2013	ASTM	2
18997	E2145	Standard Practice forInformation Modeling1	2013	ASTM	15
18998	F2205	Standard Guide forEcological Considerations for the Use of ChemicalDispersants in Oil Spill Response: Tropical Environments1	2013	ASTM	7
18999	D5137	Standard Specification forHexyl Acetate1	2013	ASTM	2
19000	E1953	Standard Practice forDescription of Thermal Analysis and Rheology Apparatus1	2013	ASTM	4
19001	D7306	Standard Practice forTesting Low Temperature Film-Formation of Latex Paints byVisual Observation1	2013	ASTM	2
19002	D1669	Standard Practice forPreparation of Test Panels for Accelerated and OutdoorWeathering of Bituminous Coatings1	2013	ASTM	4
19003	E1714	Standard Guide forProperties of a Universal Healthcare Identi?er (UHID)1	2013	ASTM	6
19004	E910	Standard Test Method forApplication and Analysis of Helium Accumulation FluenceMonitors for Reactor Vessel Surveillance, E706 (IIC)1	2013	ASTM	12

19005	B760	Standard Specification for Tungsten Plate, Sheet, and Foil <sup>1</sup>	2013	ASTM	4
19006	D3128	Standard Specification for 2-Methoxyethanol <sup>1</sup>	2013	ASTM	2
19007	C449	Standard Specification for Mineral Fiber Hydraulic-Setting Thermal Insulating and Finishing Cement <sup>1</sup>	2013	ASTM	3
19008	G6	Standard Test Method for Abrasion Resistance of Pipeline Coatings <sup>1</sup>	2013	ASTM	5
19009	B84	Standard Test Method for Temperature-Resistance Constants of Alloy Wires for Precision Resistors <sup>1</sup> This standard is issued under the designation B84; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2013	ASTM	5
19010	F2658	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) SDR 51 and SDR 64 Sewer Pipe and Fittings <sup>1</sup>	2013	ASTM	10
19011	F1819	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood Using a Mechanical Pressure Technique <sup>1</sup>	2013	ASTM	8
19012	E1384	Standard Practice for Content and Structure of the Electronic Health Record (EHR) <sup>1</sup>	2013	ASTM	115
19013	D3131	Standard Specification for Isopropyl Acetate (99 % Grade) <sup>1</sup>	2013	ASTM	2
19014	D6687	Standard Guide for Testing Printing Ink Vehicles and Components Thereof <sup>1</sup>	2013	ASTM	4
19015	D7381	Standard Practice for Establishing Allowable Stresses for Round Timbers for Piles from Tests of Full-Size Material <sup>1</sup>	2013	ASTM	7
19016	D1385	An American National Standard Standard Test Method for Hydrazine in Water <sup>1</sup>	2013	ASTM	4
19017	D7179	Standard Test Method for Determining Geonet Breaking Force <sup>1</sup>	2013	ASTM	3
19018	E618	Standard Test Method for Evaluating Machining Performance of Ferrous Metals Using an Automatic Screw/Bar Machine <sup>1</sup>	2013	ASTM	11
19019	D329	Standard Specification for Acetone <sup>1,2</sup>	2013	ASTM	2
19020	D2308	Standard Specification for Thermoplastic Polyethylene Jacket for Electrical Wire and Cable <sup>1</sup>	2013	ASTM	2
19021	D2746	Standard Test Method for Staining Tendency of Asphalt (Stain Index) <sup>1</sup>	2013	ASTM	3
19022	D7353	Standard Practice for Sampling of Liquids in Waste Management Activities Using a Peristaltic Pump <sup>1</sup>	2013	ASTM	4
19023	B670	Standard Specification for Precipitation-Hardening Nickel Alloy (UNS N07718) Plate, Sheet, and Strip for High-Temperature Service <sup>1</sup>	2013	ASTM	4
19024	B777	Standard Specification for Tungsten Base, High-Density Metal <sup>1</sup>	2013	ASTM	3
19025	D7358	Standard Test Method for Water Content of Paints by Quantitative Calcium Hydride Reaction Test Kit <sup>1</sup>	2013	ASTM	4
19026	A384/A384M	Standard Practice for Safeguarding Against Warpage and Distortion During Hot-Dip Galvanizing of Steel Assemblies <sup>1</sup>	2013	ASTM	3
19027	E855	Standard Test Methods for Bend Testing of Metallic Flat Materials for Spring Applications Involving Static Loading <sup>1</sup>	2013	ASTM	9
19028	D7450	Standard Specification for Performance of Rear Axle Gear Lubricants Intended for API Category GL-5 Service <sup>1</sup>	2013	ASTM	4
19029	F1664	Standard Specification for Poly(Vinyl Chloride) (PVC) and Other Conforming Organic Polymer-Coated Steel Tension Wire Used with Chain-Link Fence <sup>1</sup>	2013	ASTM	3
19030	E2457	Standard Terminology for Healthcare Informatics <sup>1</sup>	2013	ASTM	32
19031	A854/A854M	Standard Specification for Metallic-Coated Steel Smooth High-Tensile Fence and Trellis Wire <sup>1</sup>	2013	ASTM	3
19032	D5836	Standard Test Method for Determination of 2,4-Toluene Diisocyanate (2,4-TDI) and 2,6-Toluene Diisocyanate (2,6-TDI) in Workplace Atmospheres (1-2 PP Method) <sup>1</sup>	2013	ASTM	5
19033	D6457	Standard Specification for Extruded and Compression Molded Rod and Heavy-Walled Tubing Made from Polytetrafluoroethylene (PTFE) <sup>1</sup>	2013	ASTM	6
19034	D5932	Standard Test Method for Determination of 2,4-Toluene Diisocyanate (2,4-TDI) and 2,6-Toluene Diisocyanate (2,6-TDI) in Air (with 9-(N-Methylaminomethyl) Anthracene Method) (MAMA) in the Workplace <sup>1</sup>	2013	ASTM	6
19035	C795	Standard Specification for Thermal Insulation for Use in Contact with Austenitic Stainless Steel <sup>1</sup>	2013	ASTM	4
19036	D2331	Standard Practices for Preparation and Preliminary Testing of Water-Formed Deposits <sup>1</sup>	2013	ASTM	5
19037	F1244	Standard Specification for Berths, Marine <sup>1</sup>	2013	ASTM	5
19038	C1014	Standard Specification for Spray-Applied Mineral Fiber Thermal and Sound Absorbing Insulation <sup>1</sup>	2013	ASTM	3
19039	A915/A915M	Standard Specification for Steel Castings, Carbon, and Alloy, Chemical Requirements Similar to Standard Wrought Grades <sup>1</sup>	2013	ASTM	3
19040	E2375	Standard Practice for Ultrasonic Testing of Wrought Products <sup>1,2</sup>	2013	ASTM	24

19041	F626	Standard Specification for Fence Fittings1 This standard is issued under the designation F626; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2013	ASTM	5
19042	A411	Standard Specification for Zinc-Coated (Galvanized) Low-Carbon Steel Armor Wire1	2013	ASTM	3
19043	A551/A551M	Standard Specification for Carbon Steel Tires for Railway and Rapid Transit Applications1	2013	ASTM	3
19044	F1713	Standard Specification for Wrought Titanium-13Niobium-13Zirconium Alloy for Surgical Implant Applications (UNS R58130)1	2013	ASTM	5
19045	D6246	Standard Practice for Evaluating the Performance of Diffusive Samplers1	2013	ASTM	8
19046	A275/A275M	Standard Practice for Magnetic Particle Examination of Steel Forgings1	2013	ASTM	7
19047	C1503	Standard Specification for Silvered Flat Glass Mirror1	2013	ASTM	6
19048	F1405	Standard Test Method for Determining the Dynamic Thermal Response of Direct Thermal Imaging Products_Atlantek Method1	2013	ASTM	9
19049	D4632/D4632 M	Standard Test Method for Grab Breaking Load and Elongation of Geotextiles1	2013	ASTM	4
19050	E275	Standard Practice for Describing and Measuring Performance of Ultraviolet and Visible Spectrophotometers1	2013	ASTM	11
19051	A931	Standard Test Method for Tension Testing of Wire Ropes and Strand1	2013	ASTM	4
19052	A459	Standard Specification for Zinc-Coated Flat Steel Armoring Tape1	2013	ASTM	3
19053	D5272	Standard Practice for Outdoor Exposure Testing of Photodegradable Plastics1	2013	ASTM	4
19054	D7273/D7273 M	Standard Guide for Acceptance Testing Requirements for Geonets and Geonet Drainage Geocomposites1	2013	ASTM	4
19055	D7273/D7273 M	Standard Guide for Acceptance Testing Requirements for Geonets and Geonet Drainage Geocomposites1	2013	ASTM	4
19056	B786	Standard Specification for 19 Wire Combination Unilay-Stranded Aluminum Conductors for Subsequent Insulation1	2013	ASTM	6
19057	E809	Standard Practice for Measuring Photometric Characteristics of Retroreflectors1	2013	ASTM	11
19058	E449	Standard Test Methods for Analysis of Calcium Chloride1	2013	ASTM	5
19059	D6716	Standard Test Method for Total Ash in Wet Blue or Wet White1	2013	ASTM	2
19060	D6736	Standard Test Method for Burnish Resistance of Latex Paints1	2013	ASTM	3
19061	A456/A456M	Standard Specification for Magnetic Particle Examination of Large Crankshaft Forgings1	2013	ASTM	5
19062	B730	Standard Specification for Welded Nickel (UNS N02200/UNS N02201) and Nickel-Copper Alloy (UNS N04400) Tube1	2013	ASTM	2
19063	A504/A504M	Standard Specification for Wrought Carbon Steel Wheels1	2013	ASTM	8
19064	C1440	Standard Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste, and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems1	2013	ASTM	3
19065	A324	Standard Specification for Ferrotitanium1	2013	ASTM	2
19066	A1059/A1059 M	Standard Specification for Zinc Alloy Thermo-Diffusion Coatings (TDC) on Steel Fasteners, Hardware, and Other Products1	2013	ASTM	5
19067	C1703	Standard Practice for Sampling of Gaseous Uranium Hexafluoride1	2013	ASTM	5
19068	D4576	Standard Test Method for Mold Growth Resistance of Wet Blue1	2013	ASTM	3
19069	F1908	Standard Guide for Fences for Residential Outdoor Swimming Pools, Hot Tubs, and Spas1	2013	ASTM	5
19070	E1297	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Niobium1	2013	ASTM	6
19071	C1461	Standard Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems for Above and Below Ground Use1	2013	ASTM	4
19072	B751	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Tube1	2013	ASTM	6
19073	D4437	Standard Practice for Non-destructive Testing (NDT) for Determining the Integrity of Seams Used in Joining Flexible Polymeric Sheet Geomembranes1	2013	ASTM	2

19074	A636	Standard Specification for Nickel Oxide Sinter 1	2013	ASTM	2
19075	D3585	Standard Specification for ASTM Reference Fluid for Coolant Tests 1	2013	ASTM	5
19076	D4716	Standard Test Method for Determining the (In-plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head 1	2013	ASTM	9
19077	E428	Standard Practice for Fabrication and Control of Metal, Other than Aluminum, Reference Blocks Used in Ultrasonic Testing 1	2013	ASTM	7
19078	D5747/D5747 M	Standard Practice for Tests to Evaluate the Chemical Resistance of Geomembranes to Liquids 1	2013	ASTM	7
19079	D149	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies 1	2013	ASTM	13
19080	E1986	Standard Guide for Information Access Privileges to Health Information 1	2013	ASTM	13
19081	E2334	Standard Practice for Setting an Upper Confidence Bound For a Fraction or Number of Non-Conforming items, or a Rate of Occurrence for Non-conformities, Using Attribute Data, When There is a Zero Response in the Sample 1	2013	ASTM	9
19082	D7334	Standard Practice for Surface Wettability of Coatings, Substrates and Pigments by Advancing Contact Angle Measurement 1	2013	ASTM	3
19083	E1054	Standard Test Methods for Evaluation of Inactivators of Antimicrobial Agents 1	2013	ASTM	7
19084	A809	Standard Specification for Aluminum-Coated (Aluminized) Carbon Steel Wire 1	2013	ASTM	3
19085	B921	Standard Specification for Non-hexavalent Chromium Conversion Coatings on Aluminum and Aluminum Alloys 1	2013	ASTM	3
19086	E1633	Standard Specification for Coded Values Used in the Electronic Health Record 1	2013	ASTM	110
19087	F2079	Standard Test Method for Measuring Intrinsic Elastic Recoil of Balloon-Expandable Stents 1	2013	ASTM	3
19088	D6923	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single-Cylinder Diesel Engine_Caterpillar 1R Test Procedure 1	2013	ASTM	65
19089	F3040/F3040M	Standard Test Method for Mechanical Static Load Testing of Non-Structural Marine Joiner Bulkheads 1 This standard is issued under the designation F3040/F3040M; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	0
19090	G7/G7M	Standard Practice for Atmospheric Environmental Exposure Testing of Nonmetallic Materials 1	2013	ASTM	0
19091	F3000/F3000M	Standard Specification for Polymer Privacy Insert Slats for Chain Link Fabric and Privacy Chain Link Fabric Manufactured Containing Pre- Installed Privacy Slats 1 This standard is issued under the designation F3000/F3000M; the number immediately following the desi	2013	ASTM	0
19092	G13/G13M	Standard Test Method for Impact Resistance of Pipeline Coatings (Limestone Drop Test) 1	2013	ASTM	0
19093	F2736	Standard Specification for 6 to 30 in. (152 To 762 mm) Polypropylene (PP) Corrugated Single Wall Pipe And Double Wall Pipe 1	2013	ASTM	0
19094	F2648/F2648M	Standard Specification for 2 to 60 inch [50 to 1500 mm] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications 1 This standard is issued under the designation F2648/F2648M; the number immediately following the designation	2013	ASTM	0
19095	F2675/F2675M	Standard Test Method for Determining Arc Ratings of Hand Protective Products Developed and Used for Electrical Arc Flash Protection 1 This standard is issued under the designation F2675/F2675M; the number immediately following the designation indicates the year of or	2013	ASTM	0
19096	D6578/D6578 M	Standard Practice for Determination of Graffiti Resistance 1	2013	ASTM	0
19097	D6653/D6653 M	Standard Test Methods for Determining the Effects of High Altitude on Packaging Systems by Vacuum Method 1	2013	ASTM	0
19098	D6676/D6676 M	Standard Test Method for Cathodic Disbonding of Exterior Pipeline Coatings at Elevated Temperatures Using Interior Heating 1	2013	ASTM	0
19099	D6860/D6860 M	Standard Tables of Body Measurements for Boys, Sizes 4H to 20H Husky 1	2013	ASTM	0

19100	D6878/D6878M	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing 1	2013	ASTM	0
19101	D7119/D7119M	Standard Guide for Sampling Spray Polyurethane Foam and Coating in Roofing 1	2013	ASTM	0
19102	D7425/D7425M	Standard Specification for Spray Polyurethane Foam Used for Roofing Applications 1	2013	ASTM	0
19103	D7734/D7734M	Standard Test Method for Determination of Open Time of Oxidative Printing Inks and Overprint Varnishes by a Manual Method 1	2013	ASTM	0
19104	D7140/D7140M	Standard Test Method to Measure Heat Transfer Through Textile Thermal Barrier Materials 1	2013	ASTM	0
19105	D7835/D7835M	Standard Test Method for Determining the Solvent Resistance of an Organic Coating using a Mechanical Rubbing Machine 1	2013	ASTM	0
19106	D7855/D7855M	Standard Test Method for Determination of Mold Growth on Coated Building Products Designed for Interior Applications Using an Environmental Chamber and Indirect Inoculation 1	2013	ASTM	0
19107	D7870/D7870M	Standard Practice for Moisture Conditioning Compacted Asphalt Mixture Specimens by Using Hydrostatic Pore Pressure 1	2013	ASTM	0
19108	D7880/D7880M	Standard Test Method for Determining Flow Rate of Water and Suspended Solids Retention from a Closed Geosynthetic Bag 1	2013	ASTM	0
19109	E569/E569M	Standard Practice for Acoustic Emission Monitoring of Structures During Controlled Stimulation 1	2013	ASTM	0
19110	E608/E608M	Standard Specification for Mineral-Insulated, Metal-Sheathed Base Metal Thermocouples 1	2013	ASTM	0
19111	E1554/E1554M	Standard Test Methods for Determining Air Leakage of Air Distribution Systems by Fan Pressurization 1 This standard is issued under the designation E1554/E1554M; the number immediately following the designation indicates the year of original adoption or, in the case	2013	ASTM	0
19112	E2255/E2255M	Standard Practice for Conducting Visual Assessments for Lead Hazards in Buildings 1 This standard is issued under the designation E2255/E2255M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19113	E1781/E1781M	Standard Practice for Secondary Calibration of Acoustic Emission Sensors 1 This standard is issued under the designation E1781/E1781M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19114	E2098/E2098M	Standard Test Method for Determining Tensile Breaking Strength of Glass Fiber Reinforcing Mesh for Use in Class PB Exterior Insulation and Finish Systems (EIFS), after Exposure to a Sodium Hydroxide Solution 1 This standard is issued under the designation E2	2013	ASTM	0
19115	E2103/E2103M	Standard Classification for Bridge Elements _ UNIFORMAT II 1 This standard is issued under the designation E2103/E2103M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A nu	2013	ASTM	0
19116	E2485/E2485M	Standard Test Method for Freeze/Thaw Resistance of Exterior Insulation and Finish Systems (EIFS) and Water Resistive Barrier Coatings 1 This standard is issued under the designation E2485/E2485M; the number immediately following the designation indicates the year of	2013	ASTM	0
19117	E2486/E2486M	Standard Test Method for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS) 1 This standard is issued under the designation E2486/E2486M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19118	E2359/E2359M	Standard Test Method for Field Pull Testing of an In-Place Exterior Insulation and Finish System Clad Wall Assembly 1 This standard is issued under the designation E2359/E2359M; the number immediately following the designation indicates the year of original adoption	2013	ASTM	0
19119	E2430/E2430M	Standard Specification For Expanded Polystyrene ( _ EPS _ ) Thermal Insulation Boards for Use in Exterior Insulation and Finish Systems ( _ EIFS _ ) 1 This standard is issued under the designation E2430/E2430M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0

19120	E2905/E2905M	Standard Practice for Examination of Mill and Kiln Girth Gear Teeth_ Electromagnetic Methods 1 This standard is issued under the designation E2905/E2905M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19121	E2906/E2906M	Standard Practice for Acoustic Pulse Reflectometry Examination of Tube Bundles 1 This standard is issued under the designation E2906/E2906M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19122	E2907/E2907M	Standard Practice for Examination of Paper Machine Rolls Using Acoustic Emission from Crack Face Rubbing 1 This standard is issued under the designation E2907/E2907M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19123	E2928/E2928M	Standard Practice for Examination of Drillstring Threads Using the Alternating Current Field Measurement Technique 1 This standard is issued under the designation E2928/E2928M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19124	E2598/E2598M	Standard Practice for Acoustic Emission Examination of Cast Iron Yankee and Steam Heated Paper Dryers 1	2013	ASTM	0
19125	E2632/E2632M	Standard Test Method for Evaluating the Under-Deck Fire Test Response of Deck Materials 1 This standard is issued under the designation E2632/E2632M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19126	E2751/E2751M	Standard Practice for Design and Performance of Supported Laminated Glass Walkways 1 This standard is issued under the designation E2751/E2751M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19127	E2851/E2851M	Standard Specification for Ruggedness Requirements for HAZMAT Instrumentation 1 This standard is issued under the designation E2851/E2851M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19128	F442/F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR) 1	2013	ASTM	0
19129	F1671/F1671M	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X174 Bacteriophage Penetration as a Test System 1 This standard is issued under the designation F1671/F1671M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19130	F1862/F1862M	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a Known Velocity) 1 This standard is issued under the designation F1862/F1862M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19131	F2619/F2619M	Standard Specification for High-Density Polyethylene (PE) Line Pipe 1 This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19132	F2619/F2619M	Standard Specification for High-Density Polyethylene (PE) Line Pipe 1 This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19133	F2345	Standard Test Methods for Determination of Static and Cyclic Fatigue Strength of Ceramic Modular Femoral Heads 1	2013	ASTM	0
19134	F2191/F2191M	Standard Specification for Packing Material, Graphitic or Carbon Braided Yarn 1 This standard is issued under the designation F2191/F2191M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19135	B701/B701M	Standard Specification for Concentric-Lay-Stranded Self-Damping Aluminum Conductors, Steel Reinforced (ACSR/SD) 1	2013	ASTM	0
19136	B807/B807M	Standard Practice for Extrusion Press Solution Heat Treatment for Aluminum Alloys 1	2013	ASTM	0
19137	B864/B864M	Standard Specification for Corrugated Aluminum Box Culverts 1	2013	ASTM	0
19138	B927/B927M	Standard Specification for Brass Rod, Bar, and Shapes 1	2013	ASTM	0
19139	C341/C341M	Standard Practice for Preparation and Conditioning of Cast, Drilled, or Sawed Specimens of Hydraulic-Cement Mortar and Concrete Used for Length Change Measurements 1	2013	ASTM	0
19140	C311/C311M	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland-Cement Concrete 1	2013	ASTM	0
19141	C318/C318M	Standard Specification for Gypsum Formboard 1	2013	ASTM	0
19142	C50/C50M	Standard Practice for Sampling, Sample Preparation, Packaging, and Marking of Lime and Limestone Products 1	2013	ASTM	0

19143	C635/C635M	Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings 1	2013	ASTM	0
19144	C636/C636M	Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay-In Panels 1	2013	ASTM	0
19145	C882/C882M	Standard Test Method for Bond Strength of Epoxy-Resin Systems Used With Concrete By Slant Shear 1	2013	ASTM	0
19146	C805/C805M	Standard Test Method for Rebound Number of Hardened Concrete 1	2013	ASTM	0
19147	C805/C805M	Standard Test Method for Rebound Number of Hardened Concrete 1	2013	ASTM	0
19148	C918/C918M	Standard Test Method for Measuring Early-Age Compressive Strength and Projecting Later-Age Strength 1	2013	ASTM	0
19149	C928/C928M	Standard Specification for Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repairs 1	2013	ASTM	0
19150	C1104/C1104M	Standard Test Method for Determining the Water Vapor Sorption of Unfaced Mineral Fiber Insulation 1 This standard is issued under the designation C1104/C1104M; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	0
19151	C1177/C1177M	Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing 1 This standard is issued under the designation C1177/C1177M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	0
19152	C1178/C1178M	Standard Specification for Coated Glass Mat Water-Resistant Gypsum Backing Panel 1 This standard is issued under the designation C1178/C1178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	0
19153	C1183/C1183M	Standard Test Method for Extrusion Rate of Elastomeric Sealants 1 This standard is issued under the designation C1183/C1183M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19154	C1216/C1216M	Standard Test Method for Adhesion and Cohesion of One-Part Elastomeric Solvent Release Sealants 1	2013	ASTM	0
19155	C1583/C1583M	Standard Test Method for Tensile Strength of Concrete Surfaces and the Bond Strength or Tensile Strength of Concrete Repair and Overlay Materials by Direct Tension (Pull-off Method) 1	2013	ASTM	0
19156	C1313/C1313M	Standard Specification for Sheet Radiant Barriers for Building Construction Applications 1	2013	ASTM	0
19157	C1658/C1658M	Standard Specification for Glass Mat Gypsum Panels 1	2013	ASTM	0
19158	C1714/C1714M	Standard Specification for Preblended Dry Mortar Mix for Unit Masonry 1	2013	ASTM	0
19159	C1747/C1747M	Standard Test Method for Determining Potential Resistance to Degradation of Pervious Concrete by Impact and Abrasion 1	2013	ASTM	0
19160	D5/D5M	Standard Test Method for Penetration of Bituminous Materials 1	2013	ASTM	0
19161	D822/D822M	Standard Practice for Filtered Open-Flame Carbon-Arc Exposures of Paint and Related Coatings 1	2013	ASTM	0
19162	D522/D522M	Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings 1	2013	ASTM	0
19163	D877/D877M	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes 1	2013	ASTM	0
19164	D877/D877M	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes 1	2013	ASTM	0
19165	D1422/D1422M	Standard Test Method for Twist in Single Spun Yarns by the Untwist-Retwist Method 1	2013	ASTM	0
19166	D1474/D1474M	Standard Test Methods for Indentation Hardness of Organic Coatings 1	2013	ASTM	0
19167	D1561/D1561M	Standard Practice for Preparation of Bituminous Mixture Test Specimens by Means of California Kneading Compactor 1	2013	ASTM	0
19168	D2027/D2027M	Standard Specification for Cutback Asphalt (Medium-Curing Type) 1	2013	ASTM	0
19169	D2397/D2397M	Standard Specification for Cationic Emulsified Asphalt 1	2013	ASTM	0
19170	D2824/D2824M	Standard Specification for Aluminum-Pigmented Asphalt Roof Coatings, Nonfibrous, and Fibrous without Asbestos 1	2013	ASTM	0
19171	D2844/D2844M	Standard Test Method for Resistance R-Value and Expansion Pressure of Compacted Soils 1	2013	ASTM	0

19172	D3108/D3108 M	Standard Test Method for Coefficient of Friction, Yarn to Solid Material 1	2013	ASTM	0
19173	D3201/D3201 M	Standard Test Method for Hygroscopic Properties of Fire-Retardant Wood and Wood- Based Products 1	2013	ASTM	0
19174	D3143/D3143 M	Standard Test Method for Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus 1	2013	ASTM	0
19175	D3361/D3361 M	Standard Practice for Un?ltered Open-Flame Carbon-Arc Exposures of Paint and Related Coatings 1	2013	ASTM	0
19176	D3939/D3939 M	Standard Test Method for Snagging Resistance of Fabrics (Mace) 1	2013	ASTM	0
19177	D3907/D3907 M	Standard Test Method for Testing Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test 1	2013	ASTM	0
19178	D3786/D3786 M	Standard Test Method for Bursting Strength of Textile Fabrics_Diaphragm Bursting Strength Tester Method 1	2013	ASTM	0
19179	D3381/D3381 M	Standard Specification for Viscosity-Graded Asphalt Cement for Use in Pavement Construction 1	2013	ASTM	0
19180	D3656/D3656 M	Standard Specification for Insect Screening and Louver Cloth Woven from Vinyl-Coated Glass Yarns 1	2013	ASTM	0
19181	D3685/D3685 M	Standard Test Methods for Sampling and Determination of Particulate Matter in Stack Gases 1	2013	ASTM	0
19182	D3518/D3518 M	Standard Test Method for In-Plane Shear Response of Polymer Matrix Composite Materials by Tensile Test of a 645° Laminate 1	2013	ASTM	0
19183	D4028/D4028 M	Standard Specification for Solar Screening Woven from Vinyl-Coated Fiber Glass Yarn 1	2013	ASTM	0
19184	D4446/D4446 M	Standard Test Method for Anti-Swelling Effectiveness of Water-Repellent Formulations and Differential Swelling of Untreated Wood When Exposed to Liquid Water Environments 1	2013	ASTM	0
19185	D4647/D4647 M	Standard Test Methods for Identi?cation and Classi?cation of Dispersive Clay Soils by the Pinhole Test 1	2013	ASTM	0
19186	D4792/D4792 M	Standard Test Method for Potential Expansion of Aggregates from Hydration Reactions 1	2013	ASTM	0
19187	D5030/D5030 M	Standard Test Methods for Density of Soil and Rock in Place by the Water Replacement Method in a Test Pit 1	2013	ASTM	0
19188	D5031/D5031 M	Standard Practice for Enclosed Carbon-Arc Exposure Tests of Paint and Related Coatings 1	2013	ASTM	0
19189	D5069/D5069 M	Standard Practice for Preparation of Paint-Roller Covers for Evaluation of Architectural Coatings 1	2013	ASTM	0
19190	D5076/D5076 M	Standard Test Method for Measuring Voids in Roo?ng and Waterproo?ng Membranes 1	2013	ASTM	0
19191	D5311/D5311 M	Standard Test Method for Load Controlled Cyclic Triaxial Strength of Soil 1	2013	ASTM	0
19192	D5521/D5521 M	Standard Guide for Development of Groundwater Monitoring Wells in Granular Aquifers 1	2013	ASTM	0
19193	D6169/D6169 M	Standard Guide for Selection of Soil and Rock Sampling Devices Used With Drill Rigs for Environmental Investigations 1	2013	ASTM	0
19194	D6294/D6294 M	Standard Test Method for Corrosion Resistance of Ferrous Metal Fastener Assemblies Used in Roo?ng and Waterproo?ng 1	2013	ASTM	0
19195	D6035/D6035 M	Standard Test Method for Determining the Effect of Freeze-Thaw on Hydraulic Conductivity of Compacted or Intact Soil Specimens Using a Flexible Wall Permeameter 1	2013	ASTM	0



19196	D6084/D6084 M	Standard Test Method for Elastic Recovery of Asphalt Materials by Ductilometer 1	2013	ASTM	0
19197	D5961/D5961 M	Standard Test Method for Bearing Response of Polymer Matrix Composite Laminates 1	2013	ASTM	0
19198	D5971/D5971 M	Standard Practice for Sampling Freshly Mixed Controlled Low-Strength Material 1	2013	ASTM	0
19199	D5875/D5875 M	Standard Guide for Use of Cable-Tool Drilling and Sampling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices 1	2013	ASTM	0
19200	D7873	Standard Test Method for Determination of Oxidation Stability and Insolubles Formation of Inhibited Turbine Oils at 120 °C Without the Inclusion of Water (Dry TOST Method) 1	2013	ASTM	0
19201	D7873	Standard Test Method for Determination of Oxidation Stability and Insolubles Formation of Inhibited Turbine Oils at 120 °C Without the Inclusion of Water (Dry TOST Method) 1	2013	ASTM	0
19202	D7900	Designation: 601 Standard Test Method for Determination of Light Hydrocarbons in Stabilized Crude Oils by Gas Chromatography 1,2	2013	ASTM	0
19203	D7900	Designation: 601 Standard Test Method for Determination of Light Hydrocarbons in Stabilized Crude Oils by Gas Chromatography 1,2	2013	ASTM	0
19204	D7829	Manual of Petroleum Measurement Standards (MPMS), Technical Report 2573 Standard Guide for Sediment and Water Determination in Crude Oil 1	2013	ASTM	0
19205	D7829	Manual of Petroleum Measurement Standards (MPMS), Technical Report 2573 Standard Guide for Sediment and Water Determination in Crude Oil 1	2013	ASTM	0
19206	E334	Standard Practice for General Techniques of Infrared Microanalysis 1	2013	ASTM	0
19207	E840	Standard Practice for Using Flame Photometric Detectors in Gas Chromatography 1	2013	ASTM	0
19208	E810	Standard Test Method for Coefficient of Retrorefection of Retroreflective Sheeting Utilizing the Coplanar Geometry 1	2013	ASTM	0
19209	E932	Standard Practice for Describing and Measuring Performance of Dispersive Infrared Spectrometers 1	2013	ASTM	0
19210	E1020	Standard Practice for Reporting Incidents that May Involve Criminal or Civil Litigation 1	2013	ASTM	0
19211	E1020	Standard Practice for Reporting Incidents that May Involve Criminal or Civil Litigation 1	2013	ASTM	0
19212	E1022	Standard Guide for Conducting Bioconcentration Tests with Fishes and Saltwater Bivalve Mollusks 1	2013	ASTM	0
19213	E1034	Standard Specification for Nuclear Facility Transient Worker Records 1	2013	ASTM	0
19214	E573	Standard Practices for Internal Reflection Spectroscopy 1	2013	ASTM	0
19215	E516	Standard Practice for Testing Thermal Conductivity Detectors Used in Gas Chromatography 1	2013	ASTM	0
19216	E685	Standard Practice for Testing Fixed-Wavelength Photometric Detectors Used in Liquid Chromatography 1	2013	ASTM	0
19217	E2122	Standard Guide for Conducting In-situ Field Bioassays With Caged Bivalves 1	2013	ASTM	0
19218	E2147	Standard Specification for Audit and Disclosure Logs for Use in Health Information Systems 1	2013	ASTM	0
19219	E2171	Standard Practice for Rating-Scale Measures Relevant to the Electronic Health Record 1	2013	ASTM	0
19220	E2216	Standard Guide for Evaluating Disposal Options for Concrete from Nuclear Facility Decommissioning 1	2013	ASTM	0
19221	E1849	Standard Guide for Fish and Wildlife Incident Monitoring and Reporting 1	2013	ASTM	0
19222	E1865	Standard Guide for Open-Path Fourier Transform Infrared (OP/FT-IR) Monitoring of Gases and Vapors in Air 1	2013	ASTM	0
19223	E1866	Standard Guide for Establishing Spectrophotometer Performance Tests 1	2013	ASTM	0
19224	E1715	Standard Practice for An Object-Oriented Model for Registration, Admitting, Discharge, and Transfer (RADT) Functions in Computer- Based Patient Record Systems 1	2013	ASTM	0
19225	E1762	Standard Guide for Electronic Authentication of Health Care Information 1	2013	ASTM	0
19226	E1768	Standard Guide for Ventilatory Behavioral Toxicology Testing of Freshwater Fish 1	2013	ASTM	0
19227	E1480	Standard Terminology of Facility Management (Building-Related) 1	2013	ASTM	0
19228	E1510	Standard Practice for Installing Fused Silica Open Tubular Capillary Columns in Gas Chromatographs 1	2013	ASTM	0

19229	E1614	Standard Guide for Procedure for Measuring Ionizing Radiation-Induced Attenuation in Silica-Based Optical Fibers and Cables for Use in Remote Fiber-Optic Spectroscopy and Broadband Systems 1	2013	ASTM	0
19230	E1653	Standard Guide for Specifying Dynamic Characteristics of Optical Radiation Transmitting Fiber Waveguides 1	2013	ASTM	0
19231	E1654	Standard Guide for Measuring Ionizing Radiation-Induced Spectral Changes in Optical Fibers and Cables for Use in Remote Raman FiberOptic Spectroscopy 1	2013	ASTM	0
19232	E1168	Standard Guide for Radiological Protection Training for Nuclear Facility Workers 1	2013	ASTM	0
19233	E1295	Standard Guide for Conducting Three-Brood, Renewal Toxicity Tests with Ceriodaphnia dubia 1	2013	ASTM	0
19234	D7487	Standard Practice for Polyurethane Raw Materials: Polyurethane Foam Cup Test 1	2013	ASTM	0
19235	D7487	Standard Practice for Polyurethane Raw Materials: Polyurethane Foam Cup Test 1	2013	ASTM	0
19236	D6840	Standard Test Method for Effect of Drycleaning on Buttons 1	2013	ASTM	0
19237	D7022	Standard Terminology Relating to Apparel 1	2013	ASTM	0
19238	D7022	Standard Terminology Relating to Apparel 1	2013	ASTM	0
19239	D6764	Standard Guide for Collection of Water Temperature, Dissolved-Oxygen Concentrations, Speci?c Electrical Conductance, and pH Data from Open Channels 1	2013	ASTM	0
19240	D6824	Standard Test Method for Determining Filterability of Aviation Turbine Fuel 1	2013	ASTM	0
19241	D6824	Standard Test Method for Determining Filterability of Aviation Turbine Fuel 1	2013	ASTM	0
19242	D6686	Standard Test Method for Evaluation of Tannin Stain Resistance of Coatings 1	2013	ASTM	0
19243	D6700	Standard Practice for Use of Scrap Tire-Derived Fuel 1	2013	ASTM	0
19244	D6706	Standard Test Method for Measuring Geosynthetic Pullout Resistance in Soil 1	2013	ASTM	0
19245	D6037	Standard Test Methods for Dry Abrasion Mar Resistance of High Gloss Coatings 1	2013	ASTM	0
19246	D6037	Standard Test Methods for Dry Abrasion Mar Resistance of High Gloss Coatings 1	2013	ASTM	0
19247	D5906	Standard Guide for Measuring Horizontal Positioning During Measurements of Surface Water Depths 1	2013	ASTM	0
19248	D5933	Standard Specification for 2 5 ?8-in. and 4-in. Diameter Metal Shear Plates for Use in Wood Constructions 1	2013	ASTM	0
19249	D5960	Standard Specification for Technical Grade Ethylene Dichloride 1	2013	ASTM	0
19250	D5612	Standard Guide for Quality Planning and Field Implementation of a Water Quality Measurement Program 1	2013	ASTM	0
19251	D5764	Standard Test Method for Evaluating Dowel-Bearing Strength of Wood and Wood- Based Products 1	2013	ASTM	0
19252	D5743	Standard Practice for Sampling Single or Multilayered Liquids, With or Without Solids, in Drums or Similar Containers 1	2013	ASTM	0
19253	D5835	Standard Practice for Sampling Stationary Source Emissions for the Automated Determination of Gas Concentrations 1	2013	ASTM	0
19254	D6175	Standard Test Method for Radial Crush Strength of Extruded Catalyst and Catalyst Carrier Particles 1	2013	ASTM	0
19255	D6584	Standard Test Method for Determination of Total Monoglycerides, Total Diglycerides, Total Triglycerides, and Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography 1	2013	ASTM	0
19256	D6584	Standard Test Method for Determination of Total Monoglycerides, Total Diglycerides, Total Triglycerides, and Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography 1	2013	ASTM	0
19257	D6644	Standard Test Method for Tension Strength of Sew-Through Flange Buttons 1	2013	ASTM	0
19258	E2868	Standard Digital Reference Images for Steel Castings up to 2 in. (50.8 mm) in Thickness 1	2013	ASTM	0
19259	E2868	Standard Digital Reference Images for Steel Castings up to 2 in. (50.8 mm) in Thickness 1	2013	ASTM	0
19260	E2884	Standard Guide for Eddy Current Testing of Electrically Conducting Materials Using Conformable Sensor Arrays 1	2013	ASTM	0
19261	E2884	Standard Guide for Eddy Current Testing of Electrically Conducting Materials Using Conformable Sensor Arrays 1	2013	ASTM	0
19262	E2503	Standard Practice for Quali?cation of Basket and Paddle Dissolution Apparatus 1	2013	ASTM	0
19263	E2503	Standard Practice for Quali?cation of Basket and Paddle Dissolution Apparatus 1	2013	ASTM	0
19264	F73	Standard Specification for Tungsten-Rhenium Alloy Wire for Electron Devices and Lamps 1 Thisstandardisissuedunderthe?xeddesignationF73;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginal adoptionor,inthecaseofrevision,theyearoflastrevisi	2013	ASTM	0

19265	F219	Standard Test Methods of Testing Fine Round and Flat Wire for Electron Devices and Lamps 1 This standard is issued under the designation F219; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19266	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs 1 This standard is issued under the designation F593; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard	2013	ASTM	0
19267	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs 1 This standard is issued under the designation F593; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard	2013	ASTM	0
19268	F660	Standard Practice for Comparing Particle Size in the Use of Alternative Types of Particle Counters 1 This standard is issued under the designation F660; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19269	F837	Standard Specification for Stainless Steel Socket Head Cap Screws 1 This standard is issued under the designation F837; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard	2013	ASTM	0
19270	F837	Standard Specification for Stainless Steel Socket Head Cap Screws 1 This standard is issued under the designation F837; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard	2013	ASTM	0
19271	F897	Standard Test Method for Measuring Fretting Corrosion of Osteosynthesis Plates and Screws 1 This standard is issued under the designation F897; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19272	F934	Standard Specification for Standard Colors for Polymer-Coated Chain Link Fence Materials 1 This standard is issued under the designation F934; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	0
19273	F1021	Standard Specification for Feeders, Detergent, Rinse Agent, and Sanitizing Agent for Commercial Dishwashing and Glasswashing Machines 1	2013	ASTM	0
19274	F1186	Standard Classification System for Chemicals According to Functional Groups 1	2013	ASTM	0
19275	F1265	Standard Test Method for Resistance to Impact for Resilient Floor Tile 1	2013	ASTM	0
19276	F1351	Standard Practice for Determination of the Effect of Hard Creasing Paper on Images Produced by Business Imaging Systems 1	2013	ASTM	0
19277	F1379	Standard Terminology Relating to Barbed Tape 1	2013	ASTM	0
19278	F1434	Standard Practice for Estimating the Performance of a Fuser Oil in an Electrostatic Copier or Printer 1	2013	ASTM	0
19279	F1486	Standard Practice for Determination of Abrasion and Smudge Resistance of Images Produced from Office Products (GA-CAT Method) 1	2013	ASTM	0
19280	F1514	Standard Test Method for Measuring Heat Stability of Resilient Flooring by Color Change 1	2013	ASTM	0
19281	F1524	Standard Guide for Use of Advanced Oxidation Process for the Mitigation of Chemical Spills 1	2013	ASTM	0
19282	F1883	Standard Practice for Selection of Wire and Cable Size in AWG or Metric Units 1	2013	ASTM	0
19283	F1841	Standard Practice for Assessment of Hemolysis in Continuous Flow Blood Pumps 1	2013	ASTM	0
19284	F1714	Standard Guide for Gravimetric Wear Assessment of Prosthetic Hip Designs in Simulator Devices 1	2013	ASTM	0
19285	F1718	Standard Specification for Rotary Positive Displacement Distillate Fuel Pumps 1	2013	ASTM	0
19286	F1830	Standard Practice for Selection of Blood for in vitro Evaluation of Blood Pumps 1	2013	ASTM	0
19287	F1623	Standard Terminology Relating to Thermal Imaging Products 1	2013	ASTM	0
19288	A90/A90M	Standard Test Method for Weight [Mass] of Coating on Iron and Steel Articles with Zinc or Zinc-Alloy Coatings 1	2013	ASTM	0
19289	A242/A242M	Highway and Transportation Officials Standard AASHTO No.: M 161 Standard Specification for High-Strength Low-Alloy Structural Steel 1	2013	ASTM	0
19290	A283/A283M	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates 1	2013	ASTM	0
19291	A380/A380M	Standard Practice for Cleaning, Descaling, and Passivation of Stainless Steel Parts, Equipment, and Systems 1	2013	ASTM	0

19292	A313/A313M	Standard Specification for Stainless Steel Spring Wire 1	2013	ASTM	0
19293	A426/A426M	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High- Temperature Service 1	2013	ASTM	0
19294	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes 1	2013	ASTM	0
19295	A389/A389M	Standard Specification for Steel Castings, Alloy, Specially Heat-Treated, for Pressure- Containing Parts, Suitable for High-Temperature Service 1	2013	ASTM	0
19296	A510/A510M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel, and Alloy Steel 1	2013	ASTM	0
19297	A573/A573M	Standard Specification for Structural Carbon Steel Plates of Improved Toughness 1	2013	ASTM	0
19298	A542/A542M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched-and- Tempered, Chromium-Molybdenum, and Chromium- Molybdenum-Vanadium 1	2013	ASTM	0
19299	A531/A531M	Standard Practice for Ultrasonic Examination of Turbine-Generator Steel Retaining Rings 1	2013	ASTM	0
19300	A537/A537M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese- Silicon Steel 1	2013	ASTM	0
19301	A624/A624M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Single Reduced 1	2013	ASTM	0
19302	A625/A625M	Standard Specification for Tin Mill Products, Black Plate, Single-Reduced 1	2013	ASTM	0
19303	A633/A633M	Standard Specification for Normalized High-Strength Low-Alloy Structural Steel Plates 1	2013	ASTM	0
19304	A650/A650M	Standard Specification for Tin Mill Products, Black Plate, Double Reduced 1	2013	ASTM	0
19305	A656/A656M	Standard Specification for Hot-Rolled Structural Steel, High-Strength Low-Alloy Plate with Improved Formability 1	2013	ASTM	0
19306	A657/A657M	Standard Specification for Tin Mill Products, Black Plate Electrolytic Chromium- Coated, Single and Double Reduced 1	2013	ASTM	0
19307	A705/A705M	Standard Specification for Age-Hardening Stainless Steel Forgings 1	2013	ASTM	0
19308	A690/A690M	Standard Specification for High-Strength Low-Alloy Nickel, Copper, Phosphorus Steel H-Piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments 1	2013	ASTM	0
19309	A697/A697M	Standard Test Method for Alternating Current Magnetic Properties of Laminated Core Specimen Using Voltmeter- Ammeter-Wattmeter Methods 1	2013	ASTM	0
19310	A564/A564M	Standard Specification for Hot-Rolled and Cold-Finished Age-Hardening Stainless Steel Bars and Shapes 1	2013	ASTM	0
19311	A709/A709M	Standard Specification for Structural Steel for Bridges 1	2013	ASTM	0
19312	A742/A742M	Transportation Officials Standard AASHTO No. M 246/M 246M Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe 1	2013	ASTM	0
19313	A744/A744M	Standard Specification for Castings, Iron-Chromium-Nickel, Corrosion Resistant, for Severe Service 1	2013	ASTM	0
19314	A807/A807M	Standard Practice for Installing Corrugated Steel Structural Plate Pipe for Sewers and Other Applications 1	2013	ASTM	0
19315	A798/A798M	Standard Practice for Installing Factory-Made Corrugated Steel Pipe for Sewers and Other Applications 1	2013	ASTM	0
19316	A875/A875M	Standard Specification for Steel Sheet, Zinc-5 % Aluminum Alloy-Coated by the Hot-Dip Process 1	2013	ASTM	0
19317	A841/A841M	Standard Specification for Steel Plates for Pressure Vessels, Produced by Thermo- Mechanical Control Process (TMCP) 1	2013	ASTM	0
19318	A890/A890M	Standard Specification for Castings, Iron-Chromium-Nickel-Molybdenum Corrosion- Resistant, Duplex (Austenitic/Ferritic) for General Application 1	2013	ASTM	0
19319	A795/A795M	Standard Specification for Black and Hot-Dipped Zinc-Coated (Galvanized) Welded and Seamless Steel Pipe for Fire Protection Use 1	2013	ASTM	0
19320	A967/A967M	Standard Specification for Chemical Passivation Treatments for Stainless Steel Parts 1	2013	ASTM	0
19321	A995/A995M	Standard Specification for Castings, Austenitic-Ferritic (Duplex) Stainless Steel, for Pressure-Containing Parts 1	2013	ASTM	0
19322	A1010/A1010 M	Standard Specification for Higher-Strength Martensitic Stainless Steel Plate, Sheet, and Strip 1	2013	ASTM	0
19323	A1039/A1039 M	Standard Specification for Steel, Sheet, Hot Rolled, Carbon, Commercial, Structural, and High-Strength Low-Alloy, Produced by Twin-Roll Casting Process 1	2013	ASTM	0
19324	A1076/A1076 M	Standard Specification for Cold Formed Carbon Structural Steel Tubing Made from Metallic Precoated Sheet Steel 1	2013	ASTM	0
19325	B36/B36M	Standard Specification for Brass Plate, Sheet, Strip, And Rolled Bar 1	2013	ASTM	0

19326	B98/B98M	Standard Specification for Copper-Silicon Alloy Rod, Bar and Shapes 1	2013	ASTM	0
19327	B351/B351M	Standard Specification for Hot-Rolled and Cold-Finished Zirconium and Zirconium Alloy Bars, Rod, and Wire for Nuclear Application 1	2013	ASTM	0
19328	B301/B301M	Standard Specification for Free-Cutting Copper Rod, Bar, Wire, and Shapes 1	2013	ASTM	0
19329	B151/B151M	Standard Specification for Copper-Nickel-Zinc Alloy (Nickel Silver) and Copper-Nickel Rod and Bar 1	2013	ASTM	0
19330	B152/B152M	Standard Specification for Copper Sheet, Strip, Plate, and Rolled Bar 1	2013	ASTM	0
19331	B107/B107M	Standard Specification for Magnesium-Alloy Extruded Bars, Rods, Profiles, Tubes, and Wire 1	2013	ASTM	0
19332	D7887	Standard Guide for Selection of Substitute, Non-hazardous, Liquid Filling Substances for Packagings Subjected to the United Nations Performance Tests 1	2013	ASTM	5
19333	D4443	Standard Test Method for Determining Residual Vinyl Chloride Monomer Content in PPB Range in Vinyl Chloride Homo- and Co-Polymers by Headspace Gas Chromatography 1	2013	ASTM	4
19334	A276	Standard Specification for Stainless Steel Bars and Shapes 1	2013	ASTM	8
19335	E1132	Standard Practice for Health Requirements Relating to Occupational Exposure to Respirable Crystalline Silica 1	2013	ASTM	19
19336	D4956	Standard Specification for Retroreflective Sheeting for Traffic Control 1	2013	ASTM	13
19337	E2227	Standard Guide for Forensic Examination of Non-Reactive Dyes in Textile Fibers by Thin-Layer Chromatography 1	2013	ASTM	7
19338	A970/A970M	Standard Specification for Headed Steel Bars for Concrete Reinforcement 1	2013	ASTM	9
19339	E2864	Standard Test Method for Measurement of Airborne Metal and Metal Oxide Nanoparticle Surface Area Concentration in Inhalation Exposure Chambers using Krypton Gas Adsorption 1	2013	ASTM	6
19340	F2939	Standard Specification for High Voltage Phasing Testers 1	2013	ASTM	5
19341	D5076/D5076 M	Standard Test Method for Measuring Voids in Roofing and Waterproofing Membranes 1	2013	ASTM	2
19342	D822/D822M	Standard Practice for Filtered Open-Flame Carbon-Arc Exposures of Paint and Related Coatings 1	2013	ASTM	6
19343	D7884	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Purified Terephthalic Acid by Reverse Phase High Performance Liquid Chromatography 1	2013	ASTM	5
19344	D7328	Standard Test Method for Determination of Existent and Potential Inorganic Sulfate and Total Inorganic Chloride in Fuel Ethanol by Ion Chromatography Using Aqueous Sample Injection 1	2013	ASTM	8
19345	C1176/C1176M	Standard Practice for Making Roller-Compacted Concrete in Cylinder Molds Using a Vibrating Table 1 This standard is issued under the designation C1176/C1176M; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	5
19346	D2178/D2178 M	Standard Specification for Asphalt Glass Felt Used in Roofing and Waterproofing 1	2013	ASTM	3
19347	F2191/F2191M	Standard Specification for Packing Material, Graphitic or Carbon Braided Yarn 1 This standard is issued under the designation F2191/F2191M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	9
19348	D6946/D6946 M	Standard Specification for Emulsified Resin Coal-Tar (Driveway Sealer, Ready to Use, Primarily Residential Grade) 1	2013	ASTM	2
19349	C1714/C1714M	Standard Specification for Preblended Dry Mortar Mix for Unit Masonry 1	2013	ASTM	4
19350	E990	Standard Specification for Core-Splice Adhesive for Honeycomb Sandwich Structural Panels 1	2013	ASTM	7
19351	D4819	Standard Specification for Flexible Cellular Materials Made From Polyolefin Plastics 1	2013	ASTM	4
19352	B859	Standard Practice for De-Agglomeration of Refractory Metal Powders and Their Compounds Prior to Particle Size Analysis 1	2013	ASTM	3
19353	C1708/C1708M	Standard Test Methods for Self-leveling Mortars Containing Hydraulic Cements 1	2013	ASTM	7
19354	A313/A313M	Standard Specification for Stainless Steel Spring Wire 1	2013	ASTM	8
19355	D5279	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Torsion 1	2013	ASTM	4
19356	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform Abraser 1	2013	ASTM	8

19357	A108	Standard Specification for Steel Bar, Carbon and Alloy, Cold-Finished 1	2013	ASTM	7
19358	F2550	Standard Practice for Locating Leaks in Sewer Pipes By Measuring the Variation of Electric Current Flow Through the Pipe Wall 1	2013	ASTM	7
19359	D6583	Standard Test Method for Porosity of Paint Film by Mineral Oil Absorption 1	2013	ASTM	3
19360	B834	Standard Specification for Pressure Consolidated Powder Metallurgy Iron-Nickel- Chromium-Molybdenum (UNS N08367) and Nickel- Chromium-Molybdenum-Columbium (Nb) (UNS N06625) Alloy Pipe Flanges, Fittings, Valves, and Parts 1	2013	ASTM	4
19361	F3011	Standard Specification for Performance of Angle of Attack System 1	2013	ASTM	3
19362	D7855/D7855 M	Standard Test Method for Determination of Mold Growth on Coated Building Products Designed for Interior Applications Using an Environmental Chamber and Indirect Inoculation 1	2013	ASTM	7
19363	F405	Standard Specification for Corrugated Polyethylene (PE) Pipe and Fittings 1 This standard is issued under the designation F405; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in the last two digits of the designation indicates the year of revision.	2013	ASTM	5
19364	F2966	Standard Guide for Snow and Ice Control for Walkway Surfaces 1	2013	ASTM	2
19365	E2001	Standard Guide for Resonant Ultrasound Spectroscopy for Defect Detection in Both Metallic and Non-metallic Parts 1	2013	ASTM	8
19366	D4325	Standard Test Methods for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes 1	2013	ASTM	7
19367	D5235	Standard Test Method for Microscopical Measurement of Dry Film Thickness of Coatings on Wood Products 1	2013	ASTM	4
19368	C1093	Standard Practice for Accreditation of Testing Agencies for Masonry 1	2013	ASTM	6
19369	E1409	Standard Test Method for Determination of Oxygen and Nitrogen in Titanium and Titanium Alloys by Inert Gas Fusion 1	2013	ASTM	7
19370	F1967	Standard Consumer Safety Specification for Infant Bath Seats 1	2013	ASTM	13
19371	D1998	Standard Specification for Polyethylene Upright Storage Tanks 1	2013	ASTM	8
19372	D1708	Standard Test Method for Tensile Properties of Plastics by Use of Microtensile Specimens 1	2013	ASTM	5
19373	A1038	Standard Test Method for Portable Hardness Testing by the Ultrasonic Contact Impedance Method 1	2013	ASTM	7
19374	F1314	Standard Specification for Wrought Nitrogen Strengthened 22 Chromium_13 Nickel_5 Manganese_2.5 Molybdenum Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S20910) 1	2013	ASTM	5
19375	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples 1	2013	ASTM	46
19376	E11	Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves 1	2013	ASTM	9
19377	D6765	Standard Practice for Live Staking 1	2013	ASTM	3
19378	D4850	Standard Terminology Relating to Fabrics and Fabric Test Methods 1	2013	ASTM	11
19379	C1765	Standard Specification for Steel Fiber Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe 1	2013	ASTM	6
19380	E1917	Standard Test Method for Determination of Phosphorus in Nickel, Ferronickel, and Nickel Alloys by Phosphovanadomolybdate Spectrophotometry 1	2013	ASTM	4
19381	B301/B301M	Standard Specification for Free-Cutting Copper Rod, Bar, Wire, and Shapes 1	2013	ASTM	3
19382	C1059/C1059M	Standard Specification for Latex Agents for Bonding Fresh To Hardened Concrete 1	2013	ASTM	2
19383	A573/A573M	Standard Specification for Structural Carbon Steel Plates of Improved Toughness 1	2013	ASTM	2
19384	E8/E8M	Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials 1	2013	ASTM	28
19385	D3685/D3685 M	Standard Test Methods for Sampling and Determination of Particulate Matter in Stack Gases 1	2013	ASTM	18
19386	E2453	Standard Practice for Determining the Life-Cycle Cost of Ownership of Personal Property 1	2013	ASTM	3
19387	A1087/A1087 M	Standard Practice for Using Hand Calipers to Measure the Width of Steel Sheet 1	2013	ASTM	3
19388	E2563	Standard Practice for Enumeration of Non-Tuberculosis Mycobacteria in Aqueous Metalworking Fluids by Plate Count Method 1	2013	ASTM	3
19389	F2951	Standard Consumer Safety Specification for Baby Monitors 1	2013	ASTM	5

19390	E2899	Standard Test Method for Measurement of Initiation Toughness in Surface Cracks Under Tension and Bending 1	2013	ASTM	39
19391	D350	Standard Test Methods for Flexible Treated Sleeving Used for Electrical Insulation 1	2013	ASTM	10
19392	D1475	Standard Test Method For Density of Liquid Coatings, Inks, and Related Products 1	2013	ASTM	4
19393	B1	Standard Specification for Hard-Drawn Copper Wire 1	2013	ASTM	5
19394	D7015	Standard Practices for Obtaining Intact Block (Cubical and Cylindrical) Samples of Soils 1	2013	ASTM	7
19395	B825	Standard Test Method for Coulometric Reduction of Surface Films on Metallic Test Samples 1	2013	ASTM	8
19396	C279	Standard Specification for Chemical-Resistant Masonry Units 1	2013	ASTM	3
19397	F3027	Standard Guide for Training of Personnel Operating in Mountainous Terrain (Mountain Endorsement) 1	2013	ASTM	4
19398	E1685	Standard Practice for Measuring the Change in Length of Fasteners Using the Ultrasonic Pulse-Echo Technique 1	2013	ASTM	5
19399	D4525	Standard Test Method for Permeability of Rocks by Flowing Air 1	2013	ASTM	5
19400	D1986	Standard Test Method for Determining the Apparent Viscosity of Polyethylene Wax 1	2013	ASTM	2
19401	D5624	Standard Practice for Determining the Transverse-Aggregate Spread Rate for Surface Treatment Applications 1	2013	ASTM	3
19402	F3039	Standard Test Method for Detecting Leaks in Nonporous Packaging or Flexible Barrier Materials by Dye Penetration 1	2013	ASTM	5
19403	E1921	Standard Test Method for Determination of Reference Temperature, T <sub>o</sub> , for Ferritic Steels in the Transition Range 1	2013	ASTM	25
19404	D3217/D3217M	Standard Test Methods for Breaking Tenacity of Manufactured Textile Fibers in Loop or Knot Configurations 1	2013	ASTM	5
19405	D6297	Standard Specification for Asphaltic Plug Joints for Bridges 1	2013	ASTM	3
19406	D1867	Standard Specification for Copper-Clad Thermosetting Laminates for Printed Wiring 1	2013	ASTM	5
19407	E2359/E2359M	Standard Test Method for Field Pull Testing of an In-Place Exterior Insulation and Finish System Clad Wall Assembly 1 This standard is issued under the designation E2359/E2359M; the number immediately following the designation indicates the year of original adoption	2013	ASTM	8
19408	A522/A522M	Standard Specification for Forged or Rolled 8 and 9% Nickel Alloy Steel Flanges, Fittings, Valves, and Parts for Low-Temperature Service 1	2013	ASTM	4
19409	D7874	Standard Guide for Applying Failure Mode and Effect Analysis (FMEA) to In-Service Lubricant Testing 1	2013	ASTM	7
19410	D1575	Standard Test Method for Fiber Length of Wool in Scoured Wool and in Card Sliver 1	2013	ASTM	4
19411	D4422	Standard Test Method for Ash in Analysis of Petroleum Coke 1	2013	ASTM	2
19412	B243	Standard Terminology of Powder Metallurgy 1	2013	ASTM	12
19413	D7679	Standard Test Method for Sulfur Content in Carbon Black Feedstock Oils 1	2013	ASTM	5
19414	D6676/D6676M	Standard Test Method for Cathodic Disbonding of Exterior Pipeline Coatings at Elevated Temperatures Using Interior Heating 1	2013	ASTM	9
19415	F2710	Standard Consumer Safety Performance Specification for Commercial Cribs 1	2013	ASTM	3
19416	E705	Standard Test Method for Measuring Reaction Rates by Radioactivation of Neptunium-237 1	2013	ASTM	5
19417	D7881	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Purified Terephthalic Acid by Capillary Electrophoresis with Reverse Voltage Mode 1	2013	ASTM	7
19418	C186	Standard Test Method for Heat of Hydration of Hydraulic Cement 1	2013	ASTM	7
19419	A131/A131M	Standard Specification for Structural Steel for Ships 1	2013	ASTM	7
19420	E2895	Standard Test Method for Producing High Titers of Viable and Semi-Purified Spores of Clostridium difficile using a Liquid Medium 1	2013	ASTM	6
19421	C1177/C1177M	Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing 1 This standard is issued under the designation C1177/C1177M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2013	ASTM	3
19422	E2041	Standard Test Method for Estimating Kinetic Parameters by Differential Scanning Calorimeter Using the Borchardt and Daniels Method 1	2013	ASTM	9
19423	F2971	Standard Practice for Reporting Data for Test Specimens Prepared by Additive Manufacturing 1	2013	ASTM	4

19424	E2113	Standard Test Method for Length Change Calibration of Thermomechanical Analyzers 1	2013	ASTM	5
19425	F3034	Standard Specification for Billets made by Winding Molten Extruded Stress-Rated High Density Polyethylene (HDPE) 1	2013	ASTM	9
19426	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature- Scanning Technique 1	2013	ASTM	13
19427	D6920	Standard Test Method for Total Sulfur in Naphthas, Distillates, Reformulated Gasolines, Diesels, Biodiesels, and Motor Fuels by Oxidative Combustion and Electrochemical Detection 1	2013	ASTM	5
19428	C865	Standard Practice for Firing Refractory Concrete Specimens 1	2013	ASTM	2
19429	D3518/D3518 M	Standard Test Method for In-Plane Shear Response of Polymer Matrix Composite Materials by Tensile Test of a 645° Laminate 1	2013	ASTM	7
19430	D877/D877M	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes 1	2013	ASTM	6
19431	C1494	Standard Test Methods for Determination of Mass Fraction of Carbon, Nitrogen, and Oxygen in Silicon Nitride Powder 1	2013	ASTM	5
19432	F148	Standard Test Method for Binder Durability of Cork Composition Gasket Materials 1 This standard is issued under the designation F 148; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2013	ASTM	2
19433	D6775	Standard Test Method for Breaking Strength and Elongation of Textile Webbing, Tape and Braided Material 1	2013	ASTM	5
19434	C1618M	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) or Positive Air Pressure (Metric) 1	2013	ASTM	3
19435	C928/C928M	Standard Specification for Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repairs 1	2013	ASTM	4
19436	G88	Standard Guide for Designing Systems for Oxygen Service 1 This standard is issued under the designation G 88; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in paren	2013	ASTM	26
19437	D1744	Standard Test Method for Determination of Water in Liquid Petroleum Products by Karl Fischer Reagent 1	2013	ASTM	5
19438	A1076/A1076 M	Standard Specification for Cold Formed Carbon Structural Steel Tubing Made from Metallic Precoated Sheet Steel 1	2013	ASTM	3
19439	B795	Standard Test Method for Determining the Percentage of Alloyed or Unalloyed Iron Contamination Present in Powder Forged (PF) Steel Materials 1	2013	ASTM	4
19440	D3172	Standard Practice for Proximate Analysis of Coal and Coke 1	2013	ASTM	2
19441	D3874	Standard Test Method for Ignition of Materials by Hot Wire Sources 1	2013	ASTM	5
19442	E1820	Standard Test Method for Measurement of Fracture Toughness 1	2013	ASTM	54
19443	C887	Standard Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar 1	2013	ASTM	12
19444	D7309	Standard Test Method for Determining Flammability Characteristics of Plastics and Other Solid Materials Using Microscale Combustion Calorimetry 1	2013	ASTM	11
19445	E2837	Standard Test Method for Determining the Fire Resistance of Continuity Head-of-Wall Joint Systems Installed Between Rated Wall Assemblies and Nonrated Horizontal Assemblies 1	2013	ASTM	16
19446	D7385	Standard Guide for Estimating Carbon Saturation by Temperature Rise upon Immersion 1	2013	ASTM	2
19447	F2807	Standard Specification for Multilayer Polyethylene-Polyamide (PE-PA) Pipe for Pressure Piping Applications 1	2013	ASTM	7
19448	E1928	Standard Practice for Estimating the Approximate Residual Circumferential Stress in Straight Thin-walled Tubing 1	2013	ASTM	3
19449	E2937	Standard Guide for Using Infrared Spectroscopy in Forensic Paint Examinations 1	2013	ASTM	10
19450	E837	Standard Test Method for Determining Residual Stresses by the Hole-Drilling Strain- Gage Method 1	2013	ASTM	16
19451	F964	Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) Exterior Profiles Used for Fencing and Railing 1 This standard is issued under the designation F 964; the number immediately following the designation indicates the year of original adoption or, in the case of revisi	2013	ASTM	6
19452	B417	Standard Test Method for Apparent Density of Non-Free-Flowing Metal Powders Using the Carney Funnel 1	2013	ASTM	3
19453	D2344/D2344 M	Standard Test Method for Short-Beam Strength of Polymer Matrix Composite Materials and Their Laminates 1	2013	ASTM	8
19454	E328	Standard Test Methods for Stress Relaxation for Materials and Structures 1	2013	ASTM	15



19455	F2984	Standard Specification for Segmental Panel System for the Grout-in-Place-Liner (GIPL) Rehabilitation Method of Existing Man-Entry Size Sewers, Culverts, and Conduits 1	2013	ASTM	4
19456	A624/A624M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Single Reduced 1	2013	ASTM	5
19457	A1086	Standard Specification for Thin-Gauge Nonoriented Electrical Steel Fully Processed Types 1	2013	ASTM	6
19458	C530	Standard Specification for Structural Clay Nonloadbearing Screen Tile 1	2013	ASTM	2
19459	E814	Standard Test Method for Fire Tests of Penetration Firestop Systems 1	2013	ASTM	12
19460	E2618	Standard Test Method for Measurement of Particulate Emissions and Heating Efficiency of Solid Fuel-Fired Hydronic Heating Appliances 1	2013	ASTM	19
19461	E2946	Standard Test Method for Determining the Bacteria-Reducing Effectiveness of Food- Handler Handwash Formulations Using Hands of Adults 1	2013	ASTM	5
19462	D2462	Standard Test Method for Moisture in Wool by Distillation With Toluene 1	2013	ASTM	5
19463	D4289	Standard Test Method for Elastomer Compatibility of Lubricating Greases and Fluids 1	2013	ASTM	8
19464	E2894	Standard Test Method for Applying Aerosolized Bacillus Spores as Dry Inocula to Inanimate Surfaces 1	2013	ASTM	7
19465	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure- Containing Parts 1	2013	ASTM	12
19466	E1225	Standard Test Method for Thermal Conductivity of Solids Using the Guarded- Comparative-Longitudinal Heat Flow Technique 1	2013	ASTM	10
19467	D4538	Standard Terminology Relating to Protective Coating and Lining Work for Power Generation Facilities 1	2013	ASTM	3
19468	B151/B151M	Standard Specification for Copper-Nickel-Zinc Alloy (Nickel Silver) and Copper-Nickel Rod and Bar 1	2013	ASTM	5
19469	A572/A572M	Highway and Transportation Officials Standard AASHTO No.: M223 Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel 1	2013	ASTM	4
19470	D6290	Standard Test Method for Color Determination of Plastic Pellets 1	2013	ASTM	5
19471	C740/C740M	Standard Guide for Evacuated Re?ective Insulation In Cryogenic Service 1	2013	ASTM	18
19472	A841/A841M	Standard Specification for Steel Plates for Pressure Vessels, Produced by Thermo- Mechanical Control Process (TMCP) 1	2013	ASTM	10
19473	D349	Standard Test Methods for Laminated Round Rods Used for Electrical Insulation 1	2013	ASTM	7
19474	A283/A283M	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates 1	2013	ASTM	3
19475	E1856	Standard Guide for Evaluating Computerized Data Acquisition Systems Used to Acquire Data from Universal Testing Machines 1	2013	ASTM	7
19476	D1474/D1474 M	Standard Test Methods for Indentation Hardness of Organic Coatings 1	2013	ASTM	5
19477	F3046	Standard Specification for Wrought Titanium-3Aluminum-2.5Vanadium Alloy for Surgical Implant Applications (UNS R56320) 1	2013	ASTM	4
19478	F2476	Standard Test Method for the Determination of Carbon Dioxide Gas Transmission Rate (CO 2 TR) Through Barrier Materials Using An Infrared Detector 1	2013	ASTM	6
19479	F3042	Standard Specification for Nonferrous Hex Socket, Slotted Headless, and Square Head Set Screws 1	2013	ASTM	7
19480	D7433	Standard Test Method for Measuring Surface Water Absorption of Overlaid Wood- Based Panels 1	2013	ASTM	3
19481	E1033	Standard Practice for Electromagnetic (Eddy Current) Examination of Type F-Continuously Welded (CW) Ferromagnetic Pipe and Tubing Above the Curie Temperature 1	2013	ASTM	3
19482	C985	Standard Specification for Nonreinforced Concrete Speci?ed Strength Culvert, Storm Drain, and Sewer Pipe 1	2013	ASTM	5
19483	D7883	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Puri?ed Terephthalic Acid by Weak Anion Exchange High Performance Liquid Chromatography 1	2013	ASTM	6
19484	D2713	Designation: 395/98 Standard Test Method for Dryness of Propane (Valve Freeze Method) 1	2013	ASTM	3
19485	D4535	Standard Test Methods for Measurement of Thermal Expansion of Rock Using Dilatometer 1	2013	ASTM	7
19486	E220	Standard Test Method for Calibration of Thermocouples By Comparison Techniques 1	2013	ASTM	16
19487	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles 1	2013	ASTM	4

19488	E2939	Standard Practice for Determining Reporting Conditions and Expected Capacity for Photovoltaic Non-Concentrator Systems 1	2013	ASTM	4
19489	F2601	Standard Specification for Fire Safety for Candle Accessories 1	2013	ASTM	5
19490	D2968	Standard Test Method for Med and Kemp Fibers in Wool and Other Animal Fibers by Microprojection 1	2013	ASTM	4
19491	F3036	Standard Guide for Testing Absorbable Stents 1	2013	ASTM	9
19492	E2098/E2098M	Standard Test Method for Determining Tensile Breaking Strength of Glass Fiber Reinforcing Mesh for Use in Class PB Exterior Insulation and Finish Systems (EIFS), after Exposure to a Sodium Hydroxide Solution 1 This standard is issued under the designation E2	2013	ASTM	3
19493	B107/B107M	Standard Specification for Magnesium-Alloy Extruded Bars, Rods, Profiles, Tubes, and Wire 1	2013	ASTM	19
19494	D7662	Standard Test Method for Carbon Content in Carbon Black Feedstock Oils 1	2013	ASTM	4
19495	D4388	Standard Specification for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes 1	2013	ASTM	3
19496	D7267	Standard Test Method for Edge Ravel Resistance of Finished Loop Pile, Pile Yarn Floor Covering 1	2013	ASTM	4
19497	D646	Standard Test Method for Mass Per Unit Area of Paper and Paperboard of Aramid Papers (Basis Weight) 1	2013	ASTM	2
19498	C1528	Standard Guide for Selection of Dimension Stone 1	2013	ASTM	17
19499	A815/A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings 1	2013	ASTM	8
19500	B275	Standard Practice for Codification of Certain Nonferrous Metals and Alloys, Cast and Wrought 1	2013	ASTM	5
19501	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products 1	2013	ASTM	8
19502	F1972	Standard Guide for Terminology Relating to Candles and Associated Accessory Items 1	2013	ASTM	3
19503	F837	Standard Specification for Stainless Steel Socket Head Cap Screws 1 This standard is issued under the designation F837; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of revision.	2013	ASTM	8
19504	D7184	Standard Test Method for Ultra Low Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection 1	2013	ASTM	6
19505	D3143/D3143M	Standard Test Method for Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus 1	2013	ASTM	5
19506	D4427	Standard Classification of Peat Samples by Laboratory Testing 1	2013	ASTM	3
19507	C1403	Standard Test Method for Rate of Water Absorption of Masonry Mortars 1	2013	ASTM	4
19508	D5865	Standard Test Method for Gross Calorific Value of Coal and Coke 1	2013	ASTM	19
19509	F894	Standard Specification for Polyethylene (PE) Large Diameter Profile Wall Sewer and Drain Pipe 1 This standard is issued under the designation F894; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2013	ASTM	10
19510	E2092	Standard Test Method for Distortion Temperature in Three-Point Bending by Thermomechanical Analysis 1	2013	ASTM	5
19511	D6111	Standard Test Method for Bulk Density And Specific Gravity of Plastic Lumber and Shapes by Displacement 1	2013	ASTM	5
19512	G153	Standard Practice for Operating Enclosed Carbon Arc Light Apparatus for Exposure of Nonmetallic Materials 1	2013	ASTM	9
19513	F561	Standard Practice for Retrieval and Analysis of Medical Devices, and Associated Tissues and Fluids 1 This standard is issued under the designation F561; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2013	ASTM	20
19514	G16	Standard Guide for Applying Statistics to Analysis of Corrosion Data 1 This standard is issued under the designation G16; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in parentheses indicates the year of revision.	2013	ASTM	14
19515	D1044	Standard Test Method for Resistance of Transparent Plastics to Surface Abrasion 1	2013	ASTM	8
19516	A836/A836M	Standard Specification for Titanium-Stabilized Carbon Steel Forgings for Glass-Lined Piping and Pressure Vessel Service 1	2013	ASTM	3
19517	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates 1	2013	ASTM	50
19518	E2933	Standard Specification for Stationary Point Chemical Vapor Detectors (SPCVD) for Homeland Security Applications 1	2013	ASTM	10

19519	C1618	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) or Positive Air Pressure 1	2013	ASTM	3
19520	F679	Standard Specification for Poly(Vinyl Chloride) (PVC) Large-Diameter Plastic Gravity Sewer Pipe and Fittings 1 This standard is issued under the designation F679; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2013	ASTM	7
19521	E2936	Standard Guide for Contractor Self Assessment for U.S. Government Property Management Systems 1	2013	ASTM	8
19522	D613	Designation: 41/2000 Standard Test Method for Cetane Number of Diesel Fuel Oil 1	2013	ASTM	17
19523	B88M	Standard Specification for Seamless Copper Water Tube (Metric) 1	2013	ASTM	7
19524	A976	Standard Classification of Insulating Coatings for Electrical Steels by Composition, Relative Insulating Ability and Application 1	2013	ASTM	5
19525	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) 1	2013	ASTM	8
19526	F2941	Standard Practice for Air Soft Player Safety Briefing 1	2013	ASTM	3
19527	F2531	Standard Test Method for Load Capacity of Treestand Seats 1	2013	ASTM	3
19528	C88	Standard Test Method for Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate 1	2013	ASTM	5
19529	D7151	Standard Test Method for Determination of Elements in Insulating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2013	ASTM	5
19530	E2257	Standard Test Method for Room Fire Test of Wall and Ceiling Materials and Assemblies 1	2013	ASTM	20
19531	F1866	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainage and DWV Fabricated Fittings 1	2013	ASTM	5
19532	D7226	Standard Test Method for Determining the Viscosity of Emulsified Asphalts Using a Rotational Paddle Viscometer 1	2013	ASTM	4
19533	F1637	Standard Practice for Safe Walking Surfaces 1	2013	ASTM	3
19534	F2788/F2788M	Standard Specification for Metric and Inch-sized Crosslinked Polyethylene (PEX) Pipe 1 This standard is issued under the designation F2788/F2788M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2013	ASTM	12
19535	D3382	Standard Test Methods for Measurement of Energy and Integrated Charge Transfer Due to Partial Discharges (Corona) Using Bridge Techniques 1	2013	ASTM	8
19536	A690/A690M	Standard Specification for High-Strength Low-Alloy Nickel, Copper, Phosphorus Steel H-Piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments 1	2013	ASTM	3
19537	D7150	Standard Test Method for the Determination of Gassing Characteristics of Insulating Liquids Under Thermal Stress 1	2013	ASTM	5
19538	D1492	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Coulometric Titration 1	2013	ASTM	4
19539	D7899	Standard Test Method for Measuring the Merit of Dispersancy of In-Service Engine Oils with Blotter Spot Method 1	2013	ASTM	7
19540	E2254	Standard Test Method for Storage Modulus Calibration of Dynamic Mechanical Analyzers 1	2013	ASTM	4
19541	A181/A181M	Standard Specification for Carbon Steel Forgings, for General-Purpose Piping 1	2013	ASTM	3
19542	D1929	Standard Test Method for Determining Ignition Temperature of Plastics 1	2013	ASTM	6
19543	D1160	Standard Test Method for Distillation of Petroleum Products at Reduced Pressure 1	2013	ASTM	20
19544	F560	Standard Specification for Unalloyed Tantalum for Surgical Implant Applications (UNS R05200, UNS R05400) 1 This standard is issued under the designation F560; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	5
19545	F756	Standard Practice for Assessment of Hemolytic Properties of Materials 1 This standard is issued under the designation F756; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in par	2013	ASTM	5
19546	E2606	Standard Practice for Receipt Notification as a Result of Tangible Asset Movement 1	2013	ASTM	2
19547	D4157	Standard Test Method for Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method) 1	2013	ASTM	7
19548	E1254	Standard Guide for Storage of Radiographs and Unexposed Industrial Radiographic Films 1	2013	ASTM	3
19549	E633	Standard Guide for Use of Thermocouples in Creep and Stress-Rupture Testing to 1800°F (1000°C) in Air 1	2013	ASTM	8
19550	D4350	Standard Test Method for Corrosivity Index of Plastics and Fillers 1	2013	ASTM	4
19551	C1684	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature Cylindrical Rod Strength 1	2013	ASTM	20

19552	B98/B98M	Standard Specification for Copper-Silicon Alloy Rod, Bar and Shapes 1	2013	ASTM	5
19553	E1160	Standard Guide for On-Site Inspection and Verification of Operation of Solar Domestic Hot Water Systems 1	2013	ASTM	7
19554	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2013	ASTM	24
19555	C749	Standard Test Method for Tensile Stress-Strain of Carbon and Graphite 1	2013	ASTM	12
19556	D7487	Standard Practice for Polyurethane Raw Materials: Polyurethane Foam Cup Test 1	2013	ASTM	5
19557	E372	Standard Test Method for Determination of Calcium and Magnesium in Magnesium Ferrosilicon by EDTA Titration 1	2013	ASTM	3
19558	E2378	Standard Practice for the Recognition of Impaired or Retired Personal Property 1	2013	ASTM	3
19559	D2210	Standard Test Method for Grain Crack and Extension of Leather by the Mullen Test 1	2013	ASTM	6
19560	C1658/C1658M	Standard Specification for Glass Mat Gypsum Panels 1	2013	ASTM	4
19561	D522/D522M	Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings 1	2013	ASTM	4
19562	C706	Standard Specification for Limestone for Animal Feed Use 1	2013	ASTM	2
19563	D7879	Standard Test Method for Determining Flax Fiber Widths Using Image Analysis 1	2013	ASTM	3
19564	F1031	Standard Practice for Training the Emergency Medical Technician (Basic) 1	2013	ASTM	2
19565	E608/E608M	Standard Specification for Mineral-Insulated, Metal-Sheathed Base Metal Thermocouples 1	2013	ASTM	8
19566	F2997	Standard Practice for Quantification of Calcium Deposits in Osteogenic Culture of Progenitor Cells Using Fluorescent Image Analysis 1	2013	ASTM	15
19567	D6625	Standard Practice for Conducting a Test of Protective Properties of Polish Applied to a Painted Panel Using Fluorescent UV-Condensation Light- and Water-Exposure Apparatus 1	2013	ASTM	2
19568	C1279	Standard Test Method for Non-Destructive Photoelastic Measurement of Edge and Surface Stresses in Annealed, Heat-Strengthened, and Fully Tempered Flat Glass 1	2013	ASTM	11
19569	F3004	Standard Test Method for Evaluation of Seal Quality and Integrity Using Airborne Ultrasound 1	2013	ASTM	5
19570	F883	Standard Performance Specification for Padlocks 1 This standard is issued under the designation F883; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2013	ASTM	11
19571	F2168	Standard Specification for Packing Material, Graphitic, Corrugated Ribbon or Textured Tape, and Die-Formed Ring 1	2013	ASTM	7
19572	F2905/F2905M	Standard Specification for Black Crosslinked Polyethylene (PEX) Line Pipe, Fittings and Joints For Oil and Gas Producing Applications 1 This standard is issued under the designation F2905/F2905M; the number immediately following the designation indicates the year of	2013	ASTM	9
19573	C1436	Standard Specification for Materials for Shotcrete 1	2013	ASTM	2
19574	F2530	Standard Specification for Protective Headgear with Faceguard Used in Bull Riding 1	2013	ASTM	5
19575	E1901	Standard Guide for Detection and Evaluation of Discontinuities by Contact Pulse-Echo Straight-Beam Ultrasonic Methods 1	2013	ASTM	7
19576	D6243/D6243M	Standard Test Method for Determining the Internal and Interface Shear Strength of Geosynthetic Clay Liner by the Direct Shear Method 1	2013	ASTM	11
19577	D4180	Standard Test Method for Vibratory Packing Density of Formed Catalyst Particles and Catalyst Carriers 1	2013	ASTM	3
19578	D7633	Standard Test Method for Carbon Black Carbon Content 1	2013	ASTM	3
19579	F1249	Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor 1	2013	ASTM	6
19580	C1463	Standard Practices for Dissolving Glass Containing Radioactive and Mixed Waste for Chemical and Radiochemical Analysis 1	2013	ASTM	10
19581	C1747/C1747M	Standard Test Method for Determining Potential Resistance to Degradation of Pervious Concrete by Impact and Abrasion 1	2013	ASTM	4
19582	C1097	Standard Specification for Hydrated Lime for Use in Asphalt Cement or Bituminous Paving Mixtures 1	2013	ASTM	2

19583	D5521/D5521 M	Standard Guide for Development of Groundwater Monitoring Wells in Granular Aquifers 1	2013	ASTM	16
19584	E508	Standard Test Method for Determination of Calcium and Magnesium in Iron Ores by Flame Atomic Absorption Spectrometry 1	2013	ASTM	4
19585	A860/A860M	Standard Specification for Wrought High-Strength Ferritic Steel Butt-Welding Fittings 1	2013	ASTM	5
19586	A1003/A1003 M	Standard Specification for Steel Sheet, Carbon, Metallic- and Nonmetallic-Coated for Cold-Formed Framing Members 1	2013	ASTM	9
19587	D4661	Standard Test Methods for Polyurethane Raw Materials: Determination of Total Chlorine in Isocyanates 1	2013	ASTM	5
19588	E2558	Standard Test Method for Determining Particulate Matter Emissions from Fires in Wood-Burning Fireplaces 1	2013	ASTM	18
19589	D7878/D7878 M	Standard Tables for Body Measurements for Adult Female Misses Petite Figure Type, Size Range 00P _ 20P 1	2013	ASTM	7
19590	F2978	Guide to Optimize Scan Sequences for Clinical Diagnostic Evaluation of Metal-on-Metal Hip Arthroplasty Devices using Magnetic Resonance Imaging 1	2013	ASTM	9
19591	D6877	Standard Test Method for Monitoring Diesel Particulate Exhaust in the Workplace 1	2013	ASTM	9
19592	D1458	Standard Test Methods for Fully Cured Silicone Rubber-Coated Glass Fabric and Tapes for Electrical Insulation 1	2013	ASTM	8
19593	C1280	Standard Specification for Application of Exterior Gypsum Panel Products for Use as Sheathing 1	2013	ASTM	4
19594	D3361/D3361 M	Standard Practice for Un?ltered Open-Flame Carbon-Arc Exposures of Paint and Related Coatings 1	2013	ASTM	5
19595	E1179	Standard Specification for Sound Sources Used for Testing Open Office Components and Systems 1	2013	ASTM	3
19596	D6349	Standard Test Method for Determination of Major and Minor Elements in Coal, Coke, and Solid Residues from Combustion of Coal and Coke by Inductively Coupled Plasma Atomic Emission Spectrometry 1	2013	ASTM	10
19597	D7351	Standard Test Method for Determination of Sediment Retention Device Effectiveness in Sheet Flow Applications 1	2013	ASTM	6
19598	D2340	Standard Test Method for Peroxides in Styrene Monomer 1	2013	ASTM	3
19599	D4435	Standard Test Method for Rock Bolt Anchor Pull Test 1	2013	ASTM	6
19600	F3040/F3040M	Standard Test Method for Mechanical Static Load Testing of Non-Structural Marine Joiner Bulkheads 1 This standard is issued under the designation F3040/F3040M; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	4
19601	C553	Standard Specification for Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Applications 1	2013	ASTM	5
19602	D7520	Standard Test Method for Determining the Opacity of a Plume in the Outdoor Ambient Atmosphere 1	2013	ASTM	22
19603	D3642	Standard Test Method for Softening Point of Certain Alkali-Soluble Resins 1	2013	ASTM	3
19604	E2627	Standard Practice for Determining Average Grain Size Using Electron Backscatter Diffraction (EBSD) in Fully Recrystallized Polycrystalline Materials 1	2013	ASTM	5
19605	E2427	Standard Test Method for Acceptance by Performance Testing for Sieves 1	2013	ASTM	6
19606	D233	Standard Test Methods of Sampling and Testing Turpentine 1	2013	ASTM	4
19607	E2485/E2485M	Standard Test Method for Freeze/Thaw Resistance of Exterior Insulation and Finish Systems (EIFS) and Water Resistive Barrier Coatings 1 This standard is issued under the designation E2485/E2485M; the number immediately following the designation indicates the year of	2013	ASTM	3
19608	A635/A635M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Alloy, Carbon, Structural, High-Strength Low-Alloy, and High-Strength Low-Alloy with Improved Formability, General Requirements for 1	2013	ASTM	11
19609	B783	Standard Specification for Materials for Ferrous Powder Metallurgy (PM) Structural Parts 1	2013	ASTM	38
19610	B367	Standard Specification for Titanium and Titanium Alloy Castings 1	2013	ASTM	6
19611	D2656	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 2001 to 35 000 V 1	2013	ASTM	3
19612	E276	Standard Test Method for Particle Size or Screen Analysis at No. 4 (4.75-mm) Sieve and Finer for Metal-Bearing Ores and Related Materials 1	2013	ASTM	4
19613	D1576	Standard Test Method for Moisture in Wool by Oven-Drying 1	2013	ASTM	4

19614	D7835/D7835 M	Standard Test Method for Determining the Solvent Resistance of an Organic Coating using a Mechanical Rubbing Machine 1	2013	ASTM	3
19615	G210	Standard Practice for Operating the Severe Wastewater Analysis Testing Apparatus 1	2013	ASTM	7
19616	C34	Standard Specification for Structural Clay Load-Bearing Wall Tile 1	2013	ASTM	3
19617	D7854	Standard Test Method for Carbon Black-Void Volume at Mean Pressure 1	2013	ASTM	3
19618	D7022	Standard Terminology Relating to Apparel 1	2013	ASTM	5
19619	A473	Standard Specification for Stainless Steel Forgings 1	2013	ASTM	5
19620	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C 1 to C 4 Alcohols in Gasoline by Gas Chromatography 1	2013	ASTM	10
19621	D5821	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate 1	2013	ASTM	6
19622	D1165	Standard Nomenclature of Commercial Hardwoods and Softwoods 1	2013	ASTM	8
19623	E2935	Standard Practice for Conducting Equivalence Testing in Laboratory Applications 1	2013	ASTM	8
19624	D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement 1	2013	ASTM	6
19625	C1178/C1178M	Standard Specification for Coated Glass Mat Water-Resistant Gypsum Backing Panel 1 This standard is issued under the designation C1178/C1178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2013	ASTM	3
19626	E1700	Standard Classification for Serviceability of an Office Facility for Structure and Building Envelope 1,2	2013	ASTM	11
19627	D1201	Standard Specification for Thermosetting Polyester Molding Compounds 1	2013	ASTM	3
19628	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels 1	2013	ASTM	5
19629	C191	Highway and Transportation Officials Standard AASHTO No.: T131 Standard Test Methods for Time of Setting of Hydraulic Cement by Vicat Needle 1	2013	ASTM	8
19630	A625/A625M	Standard Specification for Tin Mill Products, Black Plate, Single-Reduced 1	2013	ASTM	2
19631	D6839	Standard Test Method for Hydrocarbon Types, Oxygenated Compounds, and Benzene in Spark Ignition Engine Fuels by Gas Chromatography 1	2013	ASTM	12
19632	E1091	Standard Specification for Nonmetallic Honeycomb Core for Use in Shelter Panels 1	2013	ASTM	7
19633	D5311/D5311 M	Standard Test Method for Load Controlled Cyclic Triaxial Strength of Soil 1	2013	ASTM	11
19634	E1705	Standard Terminology Relating to Biotechnology 1	2013	ASTM	4
19635	D5436	Standard Specification for Cast Poly(Methyl Methacrylate) Plastic Rods, Tubes, and Shapes 1	2013	ASTM	4
19636	F2633	Standard Specification for Wrought Seamless Nickel-Titanium Shape Memory Alloy Tube for Medical Devices and Surgical Implants 1	2013	ASTM	5
19637	D6878/D6878 M	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing 1	2013	ASTM	3
19638	D2639/D2639 M	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer 1	2013	ASTM	6
19639	B927/B927M	Standard Specification for Brass Rod, Bar, and Shapes 1	2013	ASTM	7
19640	B888/B888M	Standard Specification for Copper Alloy Strip for Use in Manufacture of Electrical Connectors or Spring Contacts 1	2013	ASTM	14
19641	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products 1	2013	ASTM	6
19642	F2150	Standard Guide for Characterization and Testing of Biomaterial Scaffolds Used in Tissue-Engineered Medical Products 1	2013	ASTM	12
19643	E2699	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Digital Radiographic (DR) Test Methods 1	2013	ASTM	6
19644	B381	Standard Specification for Titanium and Titanium Alloy Forgings 1	2013	ASTM	8
19645	C174/C174M	Highway and Transportation Officials Standard AASHTO No.: T 148 Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores 1	2013	ASTM	3

19646	E1886	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials 1	2013	ASTM	9
19647	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers 1 This standard is issued under the designation F833; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2013	ASTM	22
19648	F2983	Standard Guide for Manufacturers for Labeling and Care Instructions for Wrestling Mats 1	2013	ASTM	2
19649	D4362	Standard Specification for Propane Thermophysical Property Tables 1	2013	ASTM	12
19650	F1362	Standard Test Method for Shear Strength and Shear Modulus of Aerospace Glazing Interlayer Materials 1	2013	ASTM	5
19651	D4304	Standard Specification for Mineral and Synthetic Lubricating Oil Used in Steam or Gas Turbines 1	2013	ASTM	8
19652	D5651	Standard Test Method for Surface Bond Strength of Wood-Base Fiber and Particle Panel Materials 1	2013	ASTM	3
19653	E1402	Standard Guide for Sampling Design 1	2013	ASTM	8
19654	D2863	Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index) 1	2013	ASTM	14
19655	E1852	Standard Test Method for Determination of Low Levels of Antimony in Carbon and Low-Alloy Steel by Graphite Furnace Atomic Absorption Spectrometry 1	2013	ASTM	5
19656	D4920	Standard Terminology Relating to Conditioning, Chemical, and Thermal Properties 1	2013	ASTM	5
19657	F1798	Standard Test Method for Evaluating the Static and Fatigue Properties of Interconnection Mechanisms and Subassemblies Used in Spinal Arthrodesis Implants 1	2013	ASTM	10
19658	E2282	Standard Guide for De?ning the Test Result of a Test Method 1	2013	ASTM	3
19659	E2921	Standard Practice for Minimum Criteria for Comparing Whole Building Life Cycle Assessments for Use with Building Codes and Rating Systems 1	2013	ASTM	4
19660	C1104/C1104M	Standard Test Method for Determining the Water Vapor Sorption of Unfaced Mineral Fiber Insulation 1 This standard is issued under the designation C1104/C1104M; the number immediately following the designation indicates the year of original adoption or, in the case of	2013	ASTM	4
19661	A758/A758M	Standard Specification for Wrought-Carbon Steel Butt-Welding Piping Fittings with Improved Notch Toughness 1	2013	ASTM	5
19662	E456	An American National Standard Standard Terminology Relating to Quality and Statistics 1	2013	ASTM	10
19663	A626/A626M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Double Reduced 1	2013	ASTM	5
19664	D2524	Standard Test Method for Breaking Tenacity of Wool Fibers, Flat Bundle Method 1 ?8- in. (3.2-mm) Gage Length 1	2013	ASTM	4
19665	A858/A858M	Standard Specification for Heat-Treated Carbon Steel Fittings for Low-Temperature and Corrosive Service 1	2013	ASTM	4
19666	D6832	Standard Test Method for the Determination of Hexavalent Chromium in Workplace Air by Ion Chromatography and Spectrophotometric Measurement Using 1,5-diphenylcarbazide 1	2013	ASTM	11
19667	D7826	Standard Guide for Evaluation of New Aviation Gasolines and New Aviation Gasoline Additives 1	2013	ASTM	20
19668	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method) 1	2013	ASTM	9
19669	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation 1	2013	ASTM	5
19670	D3493	Standard Test Method for Carbon Black Oil Absorption Number of Compressed Sample (COAN) 1	2013	ASTM	4
19671	D7425/D7425 M	Standard Specification for Spray Polyurethane Foam Used for Roo?ng Applications 1	2013	ASTM	3
19672	F439	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 1 This standard is issued under the designation F439; the number immediately following the designation indicates the year of original adoption or, in the case of revi	2013	ASTM	7
19673	E2564	Standard Practice for Enumeration of Mycobacteria in Metalworking Fluids by Direct Microscopic Counting (DMC) Method 1	2013	ASTM	4
19674	B2	Standard Specification for Medium-Hard-Drawn Copper Wire 1	2013	ASTM	4
19675	D5374	Standard Test Methods for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation 1	2013	ASTM	3
19676	C1456	Standard Test Method for Determination of Uranium or Gadolinium (or both) in Gadolinium Oxide-Uranium Oxide Pellets or by X-Ray Fluorescence (XRF) 1	2013	ASTM	4

19677	D1499	Standard Practice for Filtered Open-Flame Carbon-Arc Exposures of Plastics 1	2013	ASTM	5
19678	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe (Metric) 1	2013	ASTM	5
19679	G175	Standard Test Method for Evaluating the Ignition Sensitivity and Fault Tolerance of Oxygen Pressure Regulators Used for Medical and Emergency Applications 1	2013	ASTM	21
19680	D876	Standard Test Methods for Nonrigid Vinyl Chloride Polymer Tubing Used for Electrical Insulation 1	2013	ASTM	13
19681	D852	Standard Test Method for Solidification Point of Benzene 1	2013	ASTM	4
19682	F3028	Standard Guide for Training of Search and Rescue Personnel Operating in the Alpine Environment (Alpine Endorsement) 1	2013	ASTM	4
19683	D4506	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Mass Using Radial Jacking Test 1	2013	ASTM	7
19684	C341/C341M	Standard Practice for Preparation and Conditioning of Cast, Drilled, or Sawed Specimens of Hydraulic-Cement Mortar and Concrete Used for Length Change Measurements 1	2013	ASTM	4
19685	C12	Standard Practice for Installing Vitrified Clay Pipe Lines 1 This standard is issued under the designation C12; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2013	ASTM	7
19686	D7786	Standard Test Method for Determining Enamel Holdout 1	2013	ASTM	3
19687	D1909	Standard Tables of Commercial Moisture Regains and Commercial Allowances for Textile Fibers 1	2013	ASTM	3
19688	E2256	Standard Guide for Hydraulic Integrity of New, Repaired, or Reconstructed Aboveground Storage Tank Bottoms for Petroleum Service 1	2013	ASTM	16
19689	E2295	Standard Practice for Fire Assay Silver Corrections in Analysis of Metal Bearing Ores, Concentrates, and Related Metallurgical Materials by Silver Determination in Slags and Cupels 1	2013	ASTM	3
19690	E2430/E2430M	Standard Specification For Expanded Polystyrene (EPS) Thermal Insulation Boards for Use in Exterior Insulation and Finish Systems (EIFS) 1 This standard is issued under the designation E2430/E2430M; the number immediately following the designation indicates the	2013	ASTM	2
19691	A314	Standard Specification for Stainless Steel Billets and Bars for Forging 1	2013	ASTM	3
19692	D7882	Standard Test Method for Determination of 4-Carboxybenzaldehyde and p-Toluic Acid in Purified Terephthalic Acid by Capillary Electrophoresis with Normal Voltage Mode 1	2013	ASTM	7
19693	D4438	Standard Test Method for Particle Size Distribution of Catalysts and Catalyst Carriers by Electronic Counting 1	2013	ASTM	3
19694	D2148	Standard Test Methods for Bondable Silicone Rubber Tapes Used for Electrical Insulation 1	2013	ASTM	6
19695	D7893	Standard Guide for Corrosion Test Panel Preparation, Testing, and Rating of Coil-Coated Building Products 1	2013	ASTM	5
19696	B351/B351M	Standard Specification for Hot-Rolled and Cold-Finished Zirconium and Zirconium Alloy Bars, Rod, and Wire for Nuclear Application 1	2013	ASTM	7
19697	A709/A709M	Standard Specification for Structural Steel for Bridges 1	2013	ASTM	7
19698	B983	Standard Specification for Precipitation Hardened or Cold Worked, Seamless Nickel Alloy Pipe and Tube 1	2013	ASTM	5
19699	E1860	Standard Test Method for Elapsed Time Calibration of Thermal Analyzers 1	2013	ASTM	3
19700	D4364	Standard Practice for Performing Outdoor Accelerated Weathering Tests of Plastics Using Concentrated Sunlight 1	2013	ASTM	6
19701	D5194	Standard Test Method for Trace Chloride in Liquid Aromatic Hydrocarbons 1	2013	ASTM	4
19702	D5425	Standard Guide for Development of Fire Hazard Assessment Standards of Electrotechnical Products 1	2013	ASTM	7
19703	D874	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives 1	2013	ASTM	5
19704	D6578/D6578M	Standard Practice for Determination of Graffiti Resistance 1	2013	ASTM	5
19705	D4436	Standard Test Method for Rock Bolt Long-Term Load Retention Test 1	2013	ASTM	5
19706	F2773	Standard Practice for Transporting Compressed Air or Nitrogen and Safe Handling of Small Paintball Cylinders 1	2013	ASTM	4
19707	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 1	2013	ASTM	6
19708	D6963	Standard Terminology Relating to Sewn Products Automation 1	2013	ASTM	3
19709	D6574/D6574M	Standard Test Method for Determining the (In-Plane) Hydraulic Transmissivity of a Geosynthetic by Radial Flow 1	2013	ASTM	5



19710	E2209	Standard Test Method for Analysis of High Manganese Steel by Spark Atomic Emission Spectrometry 1	2013	ASTM	6
19711	F1956	Standard Specification for Rescue Carabiners 1	2013	ASTM	6
19712	D3270	Standard Test Methods for Analysis for Fluoride Content of the Atmosphere and Plant Tissues (Semiautomated Method) 1	2013	ASTM	10
19713	D5362	Standard Test Method for Snagging Resistance of Fabrics (Bean Bag) 1	2013	ASTM	8
19714	E1475	Standard Guide for Data Fields for Computerized Transfer of Digital Radiological Examination Data 1	2013	ASTM	7
19715	C1227	Standard Specification for Precast Concrete Septic Tanks 1	2013	ASTM	6
19716	C1214	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method 1	2013	ASTM	4
19717	F2066	Standard Specification for Wrought Titanium-15 Molybdenum Alloy for Surgical Implant Applications (UNS R58150) 1	2013	ASTM	6
19718	A121	Standard Specification for Metallic-Coated Carbon Steel Barbed Wire 1	2013	ASTM	0
19719	E2816	Standard Test Methods for Fire Resistive Metallic HVAC Duct Systems 1	2013	ASTM	22
19720	B861	Standard Specification for Titanium and Titanium Alloy Seamless Pipe 1	2013	ASTM	9
19721	51401	Standard Practice for Use of a Dichromate Dosimetry System	2013	ASTM	6
19722	52628	Standard Practice for Dosimetry in Radiation Processing	2013	ASTM	13
19723	51956	Standard Practice for Use of a Thermoluminescence-Dosimetry System (TLD System) for Radiation Processing	2013	ASTM	8
19724	52701	Standard Guide for Performance Characterization of Dosimeters and Dosimetry Systems for Use in Radiation Processing	2013	ASTM	10
19725	B545	Standard Specification for Electrodeposited Coatings of Tin 1	2013	ASTM	0
19726	B843	Standard Specification for Magnesium Alloy Anodes for Cathodic Protection 1	2013	ASTM	0
19727	B94	Standard Specification for Magnesium-Alloy Die Castings 1	2013	ASTM	0
19728	C32	Highway and Transportation Officials Standard AASHTO No.: M91-78 Standard Specification for Sewer and Manhole Brick (Made From Clay or Shale) 1	2013	ASTM	0
19729	C62	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale) 1	2013	ASTM	0
19730	B953	Standard Practice for Sampling Magnesium and Magnesium Alloys for Spectrochemical Analysis 1	2013	ASTM	0
19731	C410	Standard Specification for Industrial Floor Brick 1	2013	ASTM	0
19732	C279	Standard Specification for Chemical-Resistant Masonry Units 1	2013	ASTM	0
19733	C283	Standard Test Methods for Resistance of Porcelain Enameled Utensils to Boiling Acid 1	2013	ASTM	0
19734	C602	Standard Specification for Agricultural Liming Materials 1	2013	ASTM	0
19735	C778	Standard Specification for Standard Sand 1	2013	ASTM	0
19736	C1009	Standard Guide for Establishing and Maintaining a Quality Assurance Program for Analytical Laboratories Within the Nuclear Industry 1	2013	ASTM	0
19737	C980	Standard Specification for Industrial Chimney Lining Brick 1	2013	ASTM	0
19738	C1054	Standard Practice for Pressing and Drying Refractory Plastic and Ramming Mix Specimens 1	2013	ASTM	0
19739	C1280	Standard Specification for Application of Exterior Gypsum Panel Products for Use as Sheathing 1	2013	ASTM	0
19740	C1441	Standard Test Method for The Analysis of Refrigerant 114, Plus Other Carbon- Containing and Fluorine-Containing Compounds in Uranium Hexafluoride via Fourier-Transform Infrared (FTIR) Spectroscopy 1	2013	ASTM	0
19741	C1427	Standard Specification for Extruded Preformed Flexible Cellular Polyolefin Thermal Insulation in Sheet and Tubular Form 1	2013	ASTM	0
19742	D874	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives 1	2013	ASTM	0
19743	D889	Standard Test Method for Volatile Oil in Rosin 1	2013	ASTM	0
19744	D1435	Standard Practice for Outdoor Weathering of Plastics 1	2013	ASTM	0
19745	D1133	Standard Test Method for Kauri-Butanol Value of Hydrocarbon Solvents 1	2013	ASTM	0
19746	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength 1	2013	ASTM	0
19747	D1795	Standard Test Method for Intrinsic Viscosity of Cellulose 1	2013	ASTM	0

19748	D1653	Standard Test Methods for Water Vapor Transmission of Organic Coating Films 1	2013	ASTM	0
19749	D2152	Standard Test Method for Adequacy of Fusion of Extruded Poly(Vinyl Chloride) (PVC) Pipe and Molded Fittings by Acetone Immersion 1	2013	ASTM	0
19750	D2200	Standard SIS 05 59 00 ISO 8501 SSPC: The Society for Protective Coatings SSPC VIS 1, VIS 3, VIS 4/NACE VIS 7, VIS 5/NACE VIS 9 Danish Standards Association Danish Standard DS 2019 European Committee of Paint and Printing Ink Manufacturers Association Sta	2013	ASTM	0
19751	D2583	Standard Test Method for Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor 1	2013	ASTM	0
19752	D2421	Standard Practice for Interconversion of Analysis of C 5 and Lighter Hydrocarbons to Gas-Volume, Liquid-Volume, or Mass Basis 1	2013	ASTM	0
19753	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable 1	2013	ASTM	0
19754	D2885	Standard Test Method for Determination of Octane Number of Spark-Ignition Engine Fuels by On-Line Direct Comparison Technique 1	2013	ASTM	0
19755	D618	Standard Practice for Conditioning Plastics for Testing 1	2013	ASTM	0
19756	D3231	Standard Test Method for Phosphorus in Gasoline 1	2013	ASTM	0
19757	D3321	Standard Test Method for Use of the Refractometer for Field Test Determination of the Freezing Point of Aqueous Engine Coolants 1	2013	ASTM	0
19758	D3862	Standard Test Method for Retention Characteristics of 0.2-µm Membrane Filters Used in Routine Filtration Procedures for the Evaluation of Microbiological Water Quality 1	2013	ASTM	0
19759	D4365	Standard Test Method for Determining Micropore Volume and Zeolite Area of a Catalyst 1	2013	ASTM	0
19760	D4308	Standard Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter 1	2013	ASTM	0
19761	D4496	Standard Test Method for D-C Resistance or Conductance of Moderately Conductive Materials 1	2013	ASTM	0
19762	D4731	Standard Specification for Hot-Application Filling Compounds for Telecommunications Wire and Cable 1	2013	ASTM	0
19763	D4682	Standard Specification for Miscibility with Gasoline and Fluidity of Two-Stroke-Cycle Gasoline Engine Lubricants 1	2013	ASTM	0
19764	D4858	Standard Test Method for Determination of the Tendency of Lubricants to Promote Preignition in Two-Stroke-Cycle Gasoline Engines 1	2013	ASTM	0
19765	D4859	Standard Specification for Lubricants for Two-Stroke-Cycle Spark-Ignition Gasoline Engines-TC 1	2013	ASTM	0
19766	D4863	Standard Test Method for Determination of Lubricity of Two-Stroke-Cycle Gasoline Engine Lubricants 1	2013	ASTM	0
19767	D4998	Standard Test Method for Evaluating Wear Characteristics of Tractor Hydraulic Fluids 1	2013	ASTM	0
19768	D5227	Standard Test Method for Measurement of Hexane Extractable Content of Polyole?ns 1	2013	ASTM	0
19769	D5266	Standard Practice for Estimating the Percentage of Wood Failure in Adhesive Bonded Joints 1	2013	ASTM	0
19770	D5462	Standard Test Method for On-Line Measurement of Low-Level Dissolved Oxygen in Water 1	2013	ASTM	0
19771	D5548	Standard Guide for Evaluating Color Transfer or Color Loss of Dyed Fabrics in Laundering (Not Suitable for Detergent or Washing Machine Rankings) 1	2013	ASTM	0
19772	D5760	Standard Specification for Performance of Manual Transmission Gear Lubricants 1	2013	ASTM	0
19773	D5931	Standard Test Method for Density and Relative Density of Engine Coolant Concentrates and Aqueous Engine Coolants by Digital Density Meter 1	2013	ASTM	0
19774	D6108	Standard Test Method for Compressive Properties of Plastic Lumber and Shapes 1	2013	ASTM	0
19775	D6109	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastic Lumber and Related Products 1	2013	ASTM	0
19776	D6111	Standard Test Method for Bulk Density And Speci?c Gravity of Plastic Lumber and Shapes by Displacement 1	2013	ASTM	0
19777	D6112	Standard Test Methods for Compressive and Flexural Creep and Creep-Rupture of Plastic Lumber and Shapes 1	2013	ASTM	0
19778	D6617	Standard Practice for Laboratory Bias Detection Using Single Test Result from Standard Material 1	2013	ASTM	0
19779	D6662	Standard Specification for Polyole?n-Based Plastic Lumber Decking Boards 1	2013	ASTM	0
19780	D5897	Standard Test Method for Determination of Percent Hydroxyl on Cellulose Esters by Potentiometric Titration_Alternative Method 1	2013	ASTM	0

19781	D6792	Standard Practice for Quality System in Petroleum Products and Lubricants Testing Laboratories 1	2013	ASTM	0
19782	D6849	Standard Practice for Storage and Use of Liquefied Petroleum Gases (LPG) in Sample Cylinders for LPG Test Methods 1	2013	ASTM	0
19783	D7057	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography (External Standard) 1	2013	ASTM	0
19784	D7225	Standard Guide for Blood Cleaning Efficiency of Detergents and Washer- Disinfectors 1	2013	ASTM	0
19785	D7239	Standard Specification for Hybrid Geosynthetic Paving Mat for Highway Applications 1	2013	ASTM	0
19786	D6933	Standard Test Method for Oversized Particles in Emulsified Asphalts (Sieve Test) 1	2013	ASTM	0
19787	D7093	Standard Test Method for Formability of Thin Film Organic Coatings on Steel Over a Biaxially Stretched Dome 1	2013	ASTM	0
19788	D7101	Standard Index Test Method for Determination of Unvegetated Rolled Erosion Control Product (RECP) Ability to Protect Soil from Rain Splash and Associated Runoff Under Bench-Scale Conditions 1	2013	ASTM	0
19789	D7319	Standard Test Method for Determination of Existent and Potential Sulfate and Inorganic Chloride in Fuel Ethanol and Butanol by Direct Injection Suppressed Ion Chromatography 1	2013	ASTM	0
19790	D7603	Standard Test Method for Determination of Storage Stability and Compatibility in Automotive Gear Oils 1	2013	ASTM	0
19791	D7568	Standard Specification for Polyethylene-Based Structural-Grade Plastic Lumber for Outdoor Applications 1	2013	ASTM	0
19792	D7483	Standard Test Method for Determination of Dynamic Viscosity and Derived Kinematic Viscosity of Liquids by Oscillating Piston Viscometer 1	2013	ASTM	0
19793	D7650	Standard Test Method for Sampling of Particulate Matter in High Pressure Hydrogen used as a Gaseous Fuel with an In-Stream Filter 1	2013	ASTM	0
19794	D7756	Standard Test Method for Residues in Liquefied Petroleum (LP) Gases by Gas Chromatography with Liquid, On-Column Injection 1	2013	ASTM	0
19795	D7834	Standard Test Method for Filling Material Shedding of Paint Brushes 1	2013	ASTM	0
19796	D7836	Standard Test Methods for Measurement of Yield Stress of Paints, Inks and Related Liquid Materials 1	2013	ASTM	0
19797	D7863	Standard Guide for Evaluation of Convective Heat Transfer Coefficient of Liquids 1	2013	ASTM	0
19798	D7867	Standard Test Methods for Measurement of the Rotational Viscosity of Paints, Inks and Related Liquid Materials as a Function of Temperature 1	2013	ASTM	0
19799	D7868	Standard Practice for Determining the Dry Fall (Fog) Properties of Protective Coatings 1	2013	ASTM	0
19800	D7869	Standard Practice for Xenon Arc Exposure Test with Enhanced Light and Water Exposure for Transportation Coatings 1	2013	ASTM	0
19801	D7871	Standard Test Method for Analysis of Cyclohexane by Gas Chromatography (Effective Carbon Number) 1	2013	ASTM	0
19802	E393	Standard Test Method for Measuring Reaction Rates by Analysis of Barium-140 From Fission Dosimeters 1	2013	ASTM	0
19803	E164	Standard Practice for Contact Ultrasonic Testing of Weldments 1	2013	ASTM	0
19804	E263	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Iron 1	2013	ASTM	0
19805	E284	Standard Terminology of Appearance 1	2013	ASTM	0
19806	E305	Standard Practice for Establishing and Controlling Atomic Emission Spectrochemical Analytical Curves 1	2013	ASTM	0
19807	E408	Standard Test Methods for Total Normal Emittance of Surfaces Using Inspection-Meter Techniques 1	2013	ASTM	0
19808	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers 1	2013	ASTM	0
19809	E74	Standard Practice of Calibration of Force-Measuring Instruments for Verifying the Force Indication of Testing Machines 1 This standard is issued under the designation E74; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2013	ASTM	0
19810	E704	Standard Test Method for Measuring Reaction Rates by Radioactivation of Uranium- 238 1	2013	ASTM	0
19811	E705	Standard Test Method for Measuring Reaction Rates by Radioactivation of Neptunium- 237 1	2013	ASTM	0
19812	E814	Standard Test Method for Fire Tests of Penetration Firestop Systems 1	2013	ASTM	0
19813	E853	Standard Practice for Analysis and Interpretation of Light-Water Reactor Surveillance Results 1	2013	ASTM	0
19814	E1006	Standard Practice for Analysis and Interpretation of Physics Dosimetry Results from Test Reactor Experiments 1	2013	ASTM	0
19815	E1621	Standard Guide for Elemental Analysis by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2013	ASTM	0
19816	E1638	Standard Terminology Relating to Sieves, Sieving Methods, and Screening Media 1	2013	ASTM	0

19817	E1640	Standard Test Method for Assignment of the Glass Transition Temperature By Dynamic Mechanical Analysis 1	2013	ASTM	0
19818	E1350	Standard Guide for Testing Sheathed Thermocouples, Thermocouples Assemblies, and Connecting Wires Prior to, and After Installation or Service 1	2013	ASTM	0
19819	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers 1	2013	ASTM	0
19820	E1679	Standard Practice for Setting the Requirements for the Serviceability of a Building or Building-Related Facility, and for Determining What Serviceability is Provided or Proposed 1,2	2013	ASTM	0
19821	E1854	Standard Practice for Ensuring Test Consistency in Neutron-Induced Displacement Damage of Electronic Parts 1	2013	ASTM	0
19822	E1699	Standard Practice for Performing Value Engineering (VE)/Value Analysis (VA) of Projects, Products and Processes 1	2013	ASTM	0
19823	E2058	Standard Test Methods for Measurement of Material Flammability Using a Fire Propagation Apparatus (FPA) 1	2013	ASTM	0
19824	E1886	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials 1	2013	ASTM	0
19825	E1894	Standard Guide for Selecting Dosimetry Systems for Application in Pulsed X-Ray Sources 1	2013	ASTM	0
19826	E2149	Standard Test Method for Determining the Antimicrobial Activity of Antimicrobial Agents Under Dynamic Contact Conditions 1	2013	ASTM	0
19827	E2361	Standard Guide for Testing Leave-On Products Using In-Situ Methods 1	2013	ASTM	0
19828	E2451	Standard Practice for Preserving Ignitable Liquids and Ignitable Liquid Residue Extracts from Fire Debris Samples 1	2013	ASTM	0
19829	E2465	Standard Test Method for Analysis of Ni-Base Alloys by Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2013	ASTM	0
19830	E2491	Standard Guide for Evaluating Performance Characteristics of Phased-Array Ultrasonic Testing Instruments and Systems 1	2013	ASTM	0
19831	E2371	Standard Test Method for Analysis of Titanium and Titanium Alloys by Direct Current Plasma and Inductively Coupled Plasma Atomic Emission Spectrometry (Performance-Based Test Methodology) 1	2013	ASTM	0
19832	E2560	Standard Specification for Data Format for Pavement Profile 1	2013	ASTM	0
19833	E2714	Standard Test Method for Creep-Fatigue Testing 1	2013	ASTM	0
19834	E2766	Standard Practice for Installation of Roof Mounted Photovoltaic Arrays on Steep- Slope Roofs 1	2013	ASTM	0
19835	E2792	Standard Test Method for Determination of Hydrogen in Aluminum and Aluminum Alloys by Inert Gas Fusion 1	2013	ASTM	0
19836	E2820	Standard Test Method for Evaluating Thermal EMF Properties of Base-Metal Thermocouple Connectors 1	2013	ASTM	0
19837	E2821	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed Cable Used in Industrial Resistance Thermometers 1	2013	ASTM	0
19838	F86	Standard Practice for Surface Preparation and Marking of Metallic Surgical Implants 1	2013	ASTM	0
19839	F307	Standard Practice for Sampling Pressurized Gas for Gas Analysis 1 This standard is issued under the designation F307; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	0
19840	F331	Standard Test Method for Nonvolatile Residue of Solvent Extract from Aerospace Components (Using Flash Evaporator) 1 This standard is issued under the designation F331; the number immediately following the designation indicates the year of original adoption or, in the	2013	ASTM	0
19841	F655	Standard Specification for Test Carpets and Pads for Vacuum Cleaner Testing 1 This standard is issued under the designation F655; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision	2013	ASTM	0
19842	E2876	Standard Guide for Integrating Sustainable Objectives into Cleanup 1	2013	ASTM	0
19843	F720	Standard Practice for Testing Guinea Pigs for Contact Allergens: Guinea Pig Maximization Test 1 This standard is issued under the designation F720; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the	2013	ASTM	0
19844	F1169	Standard Consumer Safety Specification for Full-Size Baby Cribs 1	2013	ASTM	0
19845	F1250	Standard Specification for Stationary Upright and Recumbent Exercise Bicycles and Upper Body Ergometers 1	2013	ASTM	0
19846	F1496	Standard Test Method for Performance of Convection Ovens 1	2013	ASTM	0
19847	F1700	Standard Specification for Solid Vinyl Floor Tile 1	2013	ASTM	0

19848	F1827	Standard Terminology Relating to Food Service Equipment 1	2013	ASTM	0
19849	F2121	Standard Practice for Treestand Labels 1	2013	ASTM	0
19850	F2122	Standard Practice for Treestand Safety Devices 1	2013	ASTM	0
19851	F2324	Standard Test Method for Prerinse Spray Valves 1	2013	ASTM	0
19852	F2650	Standard Terminology Relating to Impact Testing of Sports Surfaces and Equipment 1	2013	ASTM	0
19853	F2503	Standard Practice for Marking Medical Devices and Other Items for Safety in the Magnetic Resonance Environment 1	2013	ASTM	0
19854	F2426	Standard Guide on Wing Interface Documentation for Powered Parachute Aircraft 1	2013	ASTM	0
19855	F3010	Standard Practice for Two-Component Resin Based Membrane-Forming Moisture Mitigation Systems for Use Under Resilient Floor Coverings 1	2013	ASTM	0
19856	F2976	Standard Practice for Determining the Field Performance of Commercial Kitchen Demand Control Ventilation Systems 1	2013	ASTM	0
19857	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform Abraser 1	2013	ASTM	0
19858	G24	Standard Practice for Conducting Exposures to Daylight Filtered Through Glass 1 This standard is issued under the designation G24; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2013	ASTM	0
19859	F2873	Standard Practice for the Installation of Self-Leveling Underlayment and the Preparation of Surface to Receive Resilient Flooring 1	2013	ASTM	0
19860	A474	Standard Specification for Aluminum-Coated Steel Wire Strand 1	2013	ASTM	0
19861	B333	Standard Specification for Nickel-Molybdenum Alloy Plate, Sheet, and Strip 1	2013	ASTM	0
19862	B39	Standard Specification for Nickel 1	2013	ASTM	0
19863	B70	Standard Test Method for Change of Resistance With Temperature of Metallic Materials for Electrical Heating 1	2013	ASTM	0
19864	B76	Standard Test Method for Accelerated Life of Nickel-Chromium and Nickel-Chromium- Iron Alloys for Electrical Heating 1	2013	ASTM	0
19865	B78	Standard Test Method of Accelerated Life of Iron-Chromium-Aluminum Alloys for Electrical Heating 1	2013	ASTM	0
19866	B136	Electroplaters Society Endorsed by National Association of Metal Finishers Standard Method for Measurement of Stain Resistance of Anodic Coatings on Aluminum 1	2013	ASTM	0
19867	B620	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy (UNS N08320) Plate, Sheet, and Strip 1	2013	ASTM	0
19868	B335	Standard Specification for Nickel-Molybdenum Alloy Rod 1	2013	ASTM	0
19869	B457	Standard Test Method for Measurement of Impedance of Anodic Coatings on Aluminum 1	2013	ASTM	0
19870	B639	Standard Specification for Precipitation Hardening Cobalt-Containing Alloys (UNS R30155 and UNSR30816) Rod, Bar, Forgings, and Forging Stock for High-Temperature Service 1	2013	ASTM	0
19871	B672	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Columbium Stabilized Alloy (UNS N08700) Bar and Wire 1	2013	ASTM	0
19872	B675	Standard Specification for UNS N08367 Welded Pipe 1	2013	ASTM	0
19873	B690	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloys (UNS N08366 and UNS N08367) Seamless Pipe and Tube 1	2013	ASTM	0
19874	B691	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloys (UNS N08366 and UNS N08367) Rod, Bar, and Wire 1	2013	ASTM	0
19875	B739	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Tube 1	2013	ASTM	0
19876	B804	Standard Specification for UNS N08367 and UNS N08926 Welded Pipe 1	2013	ASTM	0
19877	B912	Standard Specification for Passivation of Stainless Steels Using Electropolishing 1	2013	ASTM	0
19878	B811	Standard Specification for Wrought Zirconium Alloy Seamless Tubes for Nuclear Reactor Fuel Cladding 1	2013	ASTM	0
19879	B811	Standard Specification for Wrought Zirconium Alloy Seamless Tubes for Nuclear Reactor Fuel Cladding 1	2013	ASTM	0
19880	B818	Standard Specification for Cobalt-Chromium-Nickel-Molybdenum-Tungsten Alloy (UNS R31233) Plate, Sheet and Strip 1	2013	ASTM	0
19881	B849	Standard Specification for Pre-Treatments of Iron or Steel for Reducing Risk of Hydrogen Embrittlement 1	2013	ASTM	0

19882	B879	Standard Practice for Applying Non-Electrolytic Conversion Coatings on Magnesium and Magnesium Alloys 1	2013	ASTM	0
19883	C634	Standard Terminology Relating to Building and Environmental Acoustics 1	2013	ASTM	0
19884	C634	Standard Terminology Relating to Building and Environmental Acoustics 1	2013	ASTM	0
19885	C1462	Standard Specification for Uranium Metal Enriched to More than 15% and Less Than 20% 235 U 1	2013	ASTM	0
19886	C1332	Standard Test Method for Measurement of Ultrasonic Attenuation Coefficients of Advanced Ceramics by Pulse-Echo Contact Technique 1	2013	ASTM	0
19887	C1684	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature Cylindrical Rod Strength 1	2013	ASTM	0
19888	C1684	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature Cylindrical Rod Strength 1	2013	ASTM	0
19889	D95	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.5 Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation 1 This standard is issued under the designation D95; the number immediately following the designation indicates the year of original adoption or, in cases where the standard was revised, the year of revision.	2013	ASTM	0
19890	D95	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.5 Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation 1 This standard is issued under the designation D95; the number immediately following the designation indicates the year of original adoption or, in cases where the standard was revised, the year of revision.	2013	ASTM	0
19891	C1072	Standard Test Methods for Measurement of Masonry Flexural Bond Strength 1	2013	ASTM	0
19892	C1072	Standard Test Methods for Measurement of Masonry Flexural Bond Strength 1	2013	ASTM	0
19893	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2013	ASTM	0
19894	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement 1	2013	ASTM	0
19895	C1330	Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid-Applied Sealants 1	2013	ASTM	0
19896	C752	Standard Specification for Nuclear-Grade Silver-Indium-Cadmium Alloy 1	2013	ASTM	0
19897	D1941	Standard Test Method for Open Channel Flow Measurement of Water with the Parshall Flume 1	2013	ASTM	0
19898	D1732	Standard Practices for Preparation of Magnesium Alloy Surfaces for Painting 1	2013	ASTM	0
19899	D1610	Standard Practice for Conditioning Leather and Leather Products for Testing 1	2013	ASTM	0
19900	D1490	Standard Test Method for Nonvolatile Content of Urea-Formaldehyde Resin Solutions 1	2013	ASTM	0
19901	D977	Standard Specification for Emulsified Asphalt 1	2013	ASTM	0
19902	D977	Standard Specification for Emulsified Asphalt 1	2013	ASTM	0
19903	D892	Designation: 146/2000 Standard Test Method for Foaming Characteristics of Lubricating Oils 1	2013	ASTM	0
19904	D892	Designation: 146/2000 Standard Test Method for Foaming Characteristics of Lubricating Oils 1	2013	ASTM	0
19905	D3060	Standard Test Method for Pressure Drop Rate of Compressed Gas-Propelled Products 1	2013	ASTM	0
19906	D3061	Standard Guide for Three-Piece Steel and Tinplate Straight-Wall and Necked-In Aerosol Cans 1	2013	ASTM	0
19907	D3064	Standard Terminology Relating To Aerosol Products 1	2013	ASTM	0
19908	D3065	Standard Test Methods for Flammability of Aerosol Products 1	2013	ASTM	0
19909	D3069	Standard Test Method for Delivery Rate of Aerosol Products 1	2013	ASTM	0
19910	D3325	Standard Practice for Preservation of Waterborne Oil Samples 1	2013	ASTM	0
19911	D2942	Standard Test Method for Total Acid Acceptance of Halogenated Organic Solvents (Nonreflux Methods) 1	2013	ASTM	0
19912	D3594	Standard Test Method for Copolymerized Ethyl Acrylate In Ethylene-Ethyl Acrylate Copolymers 1	2013	ASTM	0
19913	D3636	Standard Practice for Sampling and Judging Quality of Solid Electrical Insulating Materials 1	2013	ASTM	0
19914	D3636	Standard Practice for Sampling and Judging Quality of Solid Electrical Insulating Materials 1	2013	ASTM	0
19915	D3695	Standard Test Method for Volatile Alcohols in Water by Direct Aqueous-Injection Gas Chromatography 1	2013	ASTM	0
19916	D3977	Standard Test Methods for Determining Sediment Concentration in Water Samples 1	2013	ASTM	0
19917	D4448	Standard Guide for Sampling Ground-Water Monitoring Wells 1	2013	ASTM	0
19918	D4426	Standard Test Method for Determination of Percent Nonvolatile Content of Liquid Phenolic Resins Used for Wood Laminating 1	2013	ASTM	0

19919	D4698	Standard Practice for Total Digestion of Sediment Samples for Chemical Analysis of Various Metals 1	2013	ASTM	0
19920	D4699	Standard Test Method for Vibratory Packing Density of Large Formed Catalyst and Catalyst Carrier Particles 1	2013	ASTM	0
19921	D4781	Standard Test Method for Mechanically Tapped Packing Density of Fine Catalyst Particles and Catalyst Carrier Particles 1	2013	ASTM	0
19922	D4841	Standard Practice for Estimation of Holding Time for Water Samples Containing Organic and Inorganic Constituents 1	2013	ASTM	0
19923	D5388	Standard Test Method for Indirect Measurements of Discharge by Step-Backwater Method 1	2013	ASTM	0
19924	D5389	Standard Test Method for Open-Channel Flow Measurement by Acoustic Velocity Meter Systems 1	2013	ASTM	0
19925	D5390	Standard Test Method for Open-Channel Flow Measurement of Water with Palmer- Bowlus Flumes 1	2013	ASTM	0
19926	D5258	Standard Practice for Acid-Extraction of Elements from Sediments Using Closed Vessel Microwave Heating 1	2013	ASTM	0
19927	D5280	Standard Practice for Evaluation of Performance Characteristics of Air Quality Measurement Methods with Linear Calibration Functions 1	2013	ASTM	0
19928	D5413	Standard Test Methods for Measurement of Water Levels in Open-Water Bodies 1	2013	ASTM	0
19929	D5242	Standard Test Method for Open-Channel Flow Measurement of Water with Thin-Plate Weirs 1	2013	ASTM	0
19930	D5243	Standard Test Method for Open-Channel Flow Measurement of Water Indirectly at Culverts 1	2013	ASTM	0
19931	D5185	Standard Test Method for Multielement Determination of Used and Unused Lubricating Oils and Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2013	ASTM	0
19932	D5185	Standard Test Method for Multielement Determination of Used and Unused Lubricating Oils and Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) 1	2013	ASTM	0
19933	D5073	Standard Practice for Depth Measurement of Surface Water 1	2013	ASTM	0
19934	D4849	Standard Terminology Related to Yarns and Fibers 1	2013	ASTM	0
19935	D4849	Standard Terminology Related to Yarns and Fibers 1	2013	ASTM	0
19936	D4850	Standard Terminology Relating to Fabrics and Fabric Test Methods 1	2013	ASTM	0
19937	D4850	Standard Terminology Relating to Fabrics and Fabric Test Methods 1	2013	ASTM	0
19938	D4906	Standard Test Method for Total Solids and Ash Content in Leather Finishing Materials 1	2012	ASTM	0
19939	D4921	Standard Test Method for Foaming Tendencies of Engine Coolants at Room Temperature 1	2012	ASTM	0
19940	D4924	Standard Classification for Petroleum Waxes for Use in Rubber Compounding 1	2012	ASTM	0
19941	D4966	Standard Test Method for Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method) 1	2012	ASTM	0
19942	D4946	Standard Test Method for Blocking Resistance of Architectural Paints 1	2012	ASTM	0
19943	D4937	Standard Test Method for p-Phenylenediamine Antidegradants Purity by Gas Chromatography 1	2012	ASTM	0
19944	D5063	Standard Guide for Use of Certification of Coating Conformance Form 1	2012	ASTM	0
19945	D5245	Standard Practice for Cleaning Laboratory Glassware, Plasticware, and Equipment Used in Microbiological Analyses 1, 2	2012	ASTM	0
19946	D5414	Standard Test Method for Evaluation of Horizontal Impact Performance of Load Unitizing Stretch Wrap Films 1	2012	ASTM	0
19947	D5415	Standard Test Method for Evaluating Load Containment Performance of Stretch Wrap Films by Vibration Testing 1	2012	ASTM	0
19948	D5416	Standard Test Method for Evaluating Abrasion Resistance of Stretch Wrap Films by Vibration Testing 1	2012	ASTM	0
19949	D5458	Standard Test Method for Peel Cling of Stretch Wrap Film 1	2012	ASTM	0
19950	D5459	Standard Test Method for Machine Direction Elastic Recovery and Permanent Deformation and Stress Retention of Stretch Wrap Film 1	2012	ASTM	0
19951	D5460	Standard Test Method for Rubber Compounding Materials Water in Rubber Additives 1	2012	ASTM	0
19952	D5474	Standard Guide for Selection of Data Elements for Groundwater Investigations 1	2012	ASTM	0
19953	D5439	Standard Test Method for Determination of Sediment in Moellon 1	2012	ASTM	0
19954	D5551	Standard Test Method for Determination of the Cloud Point of Oil 1	2012	ASTM	0
19955	D5553	Standard Test Method for Determination of the Unsaponifiable Nonvolatile Matter in Sulfated Oils 1	2012	ASTM	0
19956	D5572	Standard Specification for Adhesives Used for Finger Joints in Nonstructural Lumber Products 1	2012	ASTM	0

19957	D5588	Standard Test Method for Determination of the Microbial Condition of Paint, Paint Raw Materials, and Plant Areas 1	2012	ASTM	0
19958	D5267	Standard Test Method for Determination of Extrudability of Cartridge Adhesives 1	2012	ASTM	0
19959	D5273	Standard Guide for Analysis of Propylene Concentrates 1	2012	ASTM	0
19960	D5234	Standard Guide for Analysis of Ethylene Product 1	2012	ASTM	0
19961	D5301	Standard Practice for Physical Characterization of Paint Brushes 1	2012	ASTM	0
19962	D5303	Standard Test Method for Trace Carbonyl Sulfide in Propylene by Gas Chromatography 1	2012	ASTM	0
19963	D5347	Standard Test Method for Determination of the Ash Content of Fats and Oils 1	2012	ASTM	0
19964	D5348	Standard Test Method for Determination of the Moisture Content of Sulfonated and Sulfated Oils by Distillation with Xylene 1	2012	ASTM	0
19965	D5349	Standard Test Method for Determination of the Moisture and Volatile Content of Sulfonated and Sulfated Oils by Hot-Plate Method 1	2012	ASTM	0
19966	D5350	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride by Titration, Test Method A 1	2012	ASTM	0
19967	D5394	Standard Specification for Reclaimed 1,1,1-Trichloroethane 1	2012	ASTM	0
19968	D5352	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride Ash-Gravimetric, Test Method C 1	2012	ASTM	0
19969	D5353	Standard Test Method for Determination of Total Desulfated Fatty Matter 1	2012	ASTM	0
19970	D5354	Standard Test Method for Determination of Total Active Ingredients in Sulfonated and Sulfated Oils 1	2012	ASTM	0
19971	D5355	Standard Test Method for Specific Gravity of Oils and Liquid Fats 1	2012	ASTM	0
19972	D5377	Standard Classification for Rubber Compounding Materials Ground Coal 1	2012	ASTM	0
19973	D4808	Standard Test Methods for Hydrogen Content of Light Distillates, Middle Distillates, Gas Oils, and Residua by Low-Resolution Nuclear Magnetic Resonance Spectroscopy 1	2012	ASTM	0
19974	D4818	Standard Classification for Rubber Compounding Materials Vulcanization Accelerators 1	2012	ASTM	0
19975	D4773	Standard Test Method for Purity of Propylene Glycol Monomethyl Ether, Dipropylene Glycol Monomethyl Ether, and Propylene Glycol Monomethyl Ether Acetate 1	2012	ASTM	0
19976	D4749	Standard Test Method for Performing the Sieve Analysis of Coal and Designating Coal Size 1	2012	ASTM	0
19977	D4655	Standard Test Methods for Sulfates in Leather (Total, Neutral, and Combined Acid) 1	2012	ASTM	0
19978	D4524	Standard Test Method for Composition of Plumage 1	2012	ASTM	0
19979	D4450	Standard Test Method for Analysis of Zinc Hydroxy Phosphite Pigment 1	2012	ASTM	0
19980	D4462	Standard Specification for Zinc Hydroxy Phosphite Pigment 1	2012	ASTM	0
19981	D4466	Standard Terminology Related to Multicomponent Textile Fibers 1	2012	ASTM	0
19982	D4359	Standard Test Method for Determining Whether a Material Is a Liquid or a Solid 1	2012	ASTM	0
19983	D4367	Standard Test Method for Benzene in Hydrocarbon Solvents by Gas Chromatography 1	2012	ASTM	0
19984	D4370	Standard Test Methods for Acid and Base Milliequivalent Content of Electrocoat Bath 1	2012	ASTM	0
19985	D4126	Standard Specification for Vapor-Degreasing Grade and General Solvent Grade 1,1,1-Trichloroethane 1	2012	ASTM	0
19986	D4132	Standard Practice for Sampling Phytoplankton with Conical Tow Nets 1	2012	ASTM	0
19987	D4133	Standard Practice for Sampling Phytoplankton with Pumps 1	2012	ASTM	0
19988	D4134	Standard Practice for Sampling Phytoplankton with a Clarke-Bumpus Plankton Sampler 1	2012	ASTM	0
19989	D4135	Standard Practice for Sampling Phytoplankton With Depth-Integrating Samplers 1	2012	ASTM	0
19990	D4136	Standard Practice for Sampling Phytoplankton with Water-Sampling Bottles 1	2012	ASTM	0
19991	D4137	Standard Practice for Preserving Phytoplankton Samples 1	2012	ASTM	0
19992	D3991	Standard Specifications for Fineness of Wool or Mohair and Assignment of Grade 1	2012	ASTM	0
19993	D3992	Standard Specifications for Fineness of Wool Top or Mohair Top and Assignment of Grade 1	2012	ASTM	0
19994	D4014	Standard Specification for Plain and Steel-Laminated Elastomeric Bearings for Bridges 1	2012	ASTM	0



19995	D4086	Standard Practice for Visual Evaluation of Metamerism 1	2012	ASTM	0
19996	D4148	Standard Test Method for Analysis of Phytoplankton in Surface Water by the Sedgwick-Rafter Method 1	2012	ASTM	0
19997	D4149	Standard Classification for Sampling Phytoplankton in Surface Waters 1	2012	ASTM	0
19998	D4211	Classification for Fish Sampling 1	2012	ASTM	0
19999	D4230	Standard Test Method of Measuring Humidity with Cooled-Surface Condensation (Dew-Point) Hygrometer 1	2012	ASTM	0
20000	D4259	Standard Practice for Abrading Concrete 1	2012	ASTM	0
20001	D4263	Standard Test Method for Indicating Moisture in Concrete by the Plastic Sheet Method 1	2012	ASTM	0
20002	D4276	Standard Practice for Confined Area Entry 1	2012	ASTM	0
20003	D4285	Standard Test Method for Indicating Oil or Water in Compressed Air 1	2012	ASTM	0
20004	D4288	Standard Specification for Calcium Borosilicate Pigments 1	2012	ASTM	0
20005	D3989	Standard Test Method for Total Rare Earth Metals in Paint Driers by EDTA Method 1	2012	ASTM	0
20006	D3969	Standard Test Method for Zirconium in Paint Driers by EDTA Method 1	2012	ASTM	0
20007	D3897	Standard Practice for Calculation of Basicity of Chrome Tanning Liquors 1	2012	ASTM	0
20008	D3902	Standard Test Method for Rubber Hose for Gas Diffusion of Liquefied Petroleum Gas 1	2012	ASTM	0
20009	D3753	Standard Specification for Glass-Fiber-Reinforced Polyester Manholes and Wetwells 1	2012	ASTM	0
20010	D3753	Standard Specification for Glass-Fiber-Reinforced Polyester Manholes and Wetwells 1	2012	ASTM	0
20011	D3790	Standard Test Method for Volatile Matter (Moisture) of Leather by Oven Drying 1	2012	ASTM	0
20012	D3807	Standard Test Method for Strength Properties of Adhesives in Cleavage Peel by Tension Loading (Engineering Plastics-to-Engineering Plastics) 1	2012	ASTM	0
20013	D3837	Standard Practice for Preparing a Solution of Alkali Soluble Resins 1	2012	ASTM	0
20014	D3847	Standard Practice for Rubber Directions for Achieving Subnormal Test Temperatures 1	2012	ASTM	0
20015	D3701	Designation: 338/98 Standard Test Method for Hydrogen Content of Aviation Turbine Fuels by Low Resolution Nuclear Magnetic Resonance Spectrometry 1	2012	ASTM	0
20016	D3704	Standard Test Method for Wear Preventive Properties of Lubricating Greases Using the (Falex) Block on Ring Test Machine in Oscillating Motion 1	2012	ASTM	0
20017	D3724	Standard Specification for Synthetic Brown Iron Oxide Pigment 1	2012	ASTM	0
20018	D3731	Standard Practices for Measurement of Chlorophyll Content of Algae in Surface Waters 1	2012	ASTM	0
20019	D3681	Standard Test Method for Chemical Resistance of _Fiberglass_ (Glass_Fiber_Reinforced Thermosetting-Resin) Pipe in a De?ected Condition 1	2012	ASTM	0
20020	D3681	Standard Test Method for Chemical Resistance of _Fiberglass_ (Glass_Fiber_Reinforced Thermosetting-Resin) Pipe in a De?ected Condition 1	2012	ASTM	0
20021	D3623	Standard Test Method for Testing Antifouling Panels in Shallow Submergence 1	2012	ASTM	0
20022	D3505	Standard Test Method for Density or Relative Density of Pure Liquid Chemicals 1	2012	ASTM	0
20023	D3505	Standard Test Method for Density or Relative Density of Pure Liquid Chemicals 1	2012	ASTM	0
20024	D3513	Standard Test Method for Overlength Fiber Content of Manufactured Staple Fiber 1	2012	ASTM	0
20025	D3521	Standard Test Method for Surface Wax Coating On Corrugated Board 1	2012	ASTM	0
20026	D3523	Standard Test Method for Spontaneous Heating Values of Liquids and Solids (Differential Mackey Test) 1	2012	ASTM	0
20027	D3401	Standard Test Methods for Water in Halogenated Organic Solvents and Their Admixtures 1	2012	ASTM	0
20028	D3426	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Using Impulse Waves 1	2012	ASTM	0
20029	D3429	Standard Test Method for Solubility of Fixed Gases in Low-Boiling Liquids 1	2012	ASTM	0
20030	D3456	Standard Practice for Determining by Exterior Exposure Tests the Susceptibility of Paint Films to Microbiological Attack 1	2012	ASTM	0
20031	D3474	Standard Practice for Calibration and Use of Torque Meters Used in Packaging Applications 1	2012	ASTM	0

20032	D3003	Standard Test Method for Pressure Mottling and Blocking Resistance of Organic Coatings on Metal Substrates 1	2012	ASTM	0
20033	D2884	Standard Test Method for Yield Stress of Heterogeneous Propellants by Cone Penetration Method 1	2012	ASTM	0
20034	D2943	Standard Test Method for Aluminum Scratch of 1,1,1-Trichloroethane to Determine Stability 1	2012	ASTM	0
20035	D2804	Standard Test Method for Purity of Methyl Ethyl Ketone By Gas Chromatography 1	2012	ASTM	0
20036	D2835	Standard Specification for Lubricant for Installation of Preformed Compression Seals in Concrete Pavements 1	2012	ASTM	0
20037	D2613	Standard Test Method for Calcium or Zinc in Paint Driers by EDTA Method 1	2012	ASTM	0
20038	D2674	Standard Methods of Analysis of Sulfochromate Etch Solution Used in Surface Preparation of Aluminum 1	2012	ASTM	0
20039	D2715	Standard Test Method for Volatilization Rates of Lubricants in Vacuum 1	2012	ASTM	0
20040	D2720	Standard Practice for Calculation of Commercial Weight and Yield of Scoured Wool, Top, and Noil for Various Commercial Compositions 1	2012	ASTM	0
20041	D2779	Standard Test Method for Estimation of Solubility of Gases in Petroleum Liquids 1	2012	ASTM	0
20042	D3342	Standard Test Method for Dispersion Stability of New (Unused) Rolling Oil Dispersions in Water 1	2012	ASTM	0
20043	D3283	Standard Specification for Air as an Electrical Insulating Material 1	2012	ASTM	0
20044	D3313	Standard Test Method for Carbon Black Individual Pellet Hardness 1	2012	ASTM	0
20045	D3313	Standard Test Method for Carbon Black Individual Pellet Hardness 1	2012	ASTM	0
20046	D3271	Standard Practice for Direct Injection of Solvent-Reducible Paints Into a Gas Chromatograph for Solvent Analysis 1	2012	ASTM	0
20047	D3200	Standard Specification and Test Method for Establishing Recommended Design Stresses for Round Timber Construction Poles 1	2012	ASTM	0
20048	D3021	Standard Specification for Phthalocyanine Green Pigments 1	2012	ASTM	0
20049	D823	Standard Practices for Producing Films of Uniform Thickness of Paint, Varnish, and Related Products on Test Panels 1	2012	ASTM	0
20050	D883	Standard Terminology Relating to Plastics 1	2012	ASTM	0
20051	D883	Standard Terminology Relating to Plastics 1	2012	ASTM	0
20052	D888	Standard Test Methods for Dissolved Oxygen in Water 1	2012	ASTM	0
20053	D888	Standard Test Methods for Dissolved Oxygen in Water 1	2012	ASTM	0
20054	D1036	Standard Test Methods of Static Tests of Wood Poles 1	2012	ASTM	0
20055	D933	Standard Practice for Reporting Results of Examination and Analysis of Water- Formed Deposits 1	2012	ASTM	0
20056	D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12400 ft-lbf/ft <sup>3</sup> (600 kN-m/m <sup>3</sup> )) 1	2012	ASTM	0
20057	D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12400 ft-lbf/ft <sup>3</sup> (600 kN-m/m <sup>3</sup> )) 1	2012	ASTM	0
20058	D624	Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers 1	2012	ASTM	0
20059	D602	Standard Specification for Barium Sulfate Pigments 1	2012	ASTM	0
20060	D605	Standard Specification for Magnesium Silicate Pigment (Talc) 1	2012	ASTM	0
20061	D607	Standard Specification for Wet Ground Mica Pigments 1	2012	ASTM	0
20062	D575	Standard Test Methods for Rubber Properties in Compression 1	2012	ASTM	0
20063	D611	Designation: 2/98 Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents 1	2012	ASTM	0
20064	D612	Standard Test Method for Carbonizable Substances in Paraffin Wax 1	2012	ASTM	0
20065	D716	Standard Test Methods for Evaluating Mica Pigment 1	2012	ASTM	0
20066	D768	Standard Specification for Yellow Iron Oxide Hydrated 1	2012	ASTM	0
20067	D769	Standard Specification for Black Synthetic Iron Oxide 1	2012	ASTM	0
20068	D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft <sup>3</sup> (2,700 kN-m/m <sup>3</sup> )) 1	2012	ASTM	0

20069	D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft <sup>3</sup> (2,700 kN-m/m <sup>3</sup> )) 1	2012	ASTM	0
20070	D1644	Standard Test Methods for Nonvolatile Content of Varnishes 1	2012	ASTM	0
20071	D1476	Standard Test Method for Heptane Miscibility of Lacquer Solvents 1	2012	ASTM	0
20072	D1483	Standard Test Method for Oil Absorption of Pigments by Gardner-Coleman Method 1	2012	ASTM	0
20073	D1364	Standard Test Method for Water in Volatile Solvents (Karl Fischer Reagent Titration Method) 1	2012	ASTM	0
20074	D1366	Standard Practice for Reporting Particle Size Characteristics of Pigments 1	2012	ASTM	0
20075	D1369	Standard Practice for Quantities of Materials for Bituminous Surface Treatments 1	2012	ASTM	0
20076	D1387	Standard Test Method for Saponification Number (Empirical) of Synthetic and Natural Waxes 1	2012	ASTM	0
20077	D1053	Standard Test Methods for Rubber Property Stiffening at Low Temperatures: Flexible Polymers and Coated Fabrics 1	2012	ASTM	0
20078	D1142	Standard Test Method for Water Vapor Content of Gaseous Fuels by Measurement of Dew-Point Temperature 1	2012	ASTM	0
20079	D1208	Standard Test Methods for Common Properties of Certain Pigments 1	2012	ASTM	0
20080	D1296	Standard Test Method for Odor of Volatile Solvents and Diluents 1	2012	ASTM	0
20081	D1781	Standard Test Method for Climbing Drum Peel for Adhesives 1	2012	ASTM	0
20082	D1783	Standard Test Methods for Phenolic Compounds in Water 1	2012	ASTM	0
20083	D1720	Standard Test Method for Dilution Ratio of Active Solvents in Cellulose Nitrate Solutions 1	2012	ASTM	0
20084	D1882	Standard Test Method for Effect of Cooling System Chemical Solutions on Organic Finishes for Automotive Vehicles 1	2012	ASTM	0
20085	D1830	Standard Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method 1	2012	ASTM	0
20086	D1833	Pulp and Paper Industry Tentative Method T 654 ts-64 Designation: 185/65(85) Standard Test Method for Odor of Petroleum Wax 1	2012	ASTM	0
20087	D1992	Standard Guide for Testing Synthetic Plasticizers Used in Rubber 1	2012	ASTM	0
20088	D1992	Standard Guide for Testing Synthetic Plasticizers Used in Rubber 1	2012	ASTM	0
20089	D1934	Standard Test Method for Oxidative Aging of Electrical Insulating Petroleum Oils by Open-Beaker Method 1	2012	ASTM	0
20090	D2423	Standard Test Method for Surface Wax on Waxed Paper or Paperboard 1	2012	ASTM	0
20091	D2257	Standard Test Method for Extractable Matter in Textiles 1	2012	ASTM	0
20092	D2448	Standard Test Method for Water-Soluble Salts in Pigments by Measuring the Specific Resistance of the Leachate of the Pigment 1	2012	ASTM	0
20093	D2477	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Insulating Gases at Commercial Power Frequencies 1	2012	ASTM	0
20094	D2492	Standard Test Method for Forms of Sulfur in Coal 1	2012	ASTM	0
20095	D2510	Standard Test Method for Adhesion of Solid Film Lubricants 1	2012	ASTM	0
20096	D2549	Standard Test Method for Separation of Representative Aromatics and Nonaromatics Fractions of High-Boiling Oils by Elution Chromatography 1	2012	ASTM	0
20097	D2064	Standard Test Method for Print Resistance of Architectural Paints 1	2012	ASTM	0
20098	D2134	Standard Test Method for Determining the Hardness of Organic Coatings with a Sward-Type Hardness Rocker 1	2012	ASTM	0
20099	D2136	Standard Test Method for Coated Fabrics Low-Temperature Bend Test 1	2012	ASTM	0
20100	D2194	Standard Test Method for Concentration of Formaldehyde Solutions 1	2012	ASTM	0
20101	D2218	Standard Specification for Molybdate Orange Pigments 1	2012	ASTM	0
20102	D2238	Standard Test Methods for Absorbance of Polyethylene Due to Methyl Groups 1 at 1378 cm <sup>-1</sup>	2012	ASTM	0
20103	C653	Standard Guide for Determination of the Thermal Resistance of Low-Density Blanket-Type Mineral Fiber Insulation 1	2012	ASTM	0
20104	C885	Standard Test Method for Young's Modulus of Refractory Shapes by Sonic Resonance 1	2012	ASTM	0
20105	C904	Standard Terminology Relating to Chemical-Resistant Nonmetallic Materials 1	2012	ASTM	0

20106	C905	Standard Test Methods for Apparent Density of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2012	ASTM	0
20107	C907	Standard Test Method for Tensile Adhesive Strength of Preformed Tape Sealants by Disk Method 1	2012	ASTM	0
20108	C963	Standard Specification for Packaging, Identification, Shipment, and Storage of Lock-Strip Gaskets 1	2012	ASTM	0
20109	C965	Standard Practice for Measuring Viscosity of Glass Above the Softening Point 1	2012	ASTM	0
20110	C1331	Standard Test Method for Measuring Ultrasonic Velocity in Advanced Ceramics with Broadband Pulse-Echo Cross-Correlation Method 1	2012	ASTM	0
20111	C1309	Standard Practice for Performance Evaluation of In-Plant Walk-Through Metal Detectors 1	2012	ASTM	0
20112	C1312	Standard Practice for Making and Conditioning Chemical-Resistant Sulfur Polymer Cement Concrete Test Specimens in the Laboratory 1	2012	ASTM	0
20113	C1238	Standard Guide for Installation of Walk-Through Metal Detectors 1	2012	ASTM	0
20114	C1269	Standard Practice for Adjusting the Operational Sensitivity Setting of In-Plant Walk-Through Metal Detectors 1	2012	ASTM	0
20115	C1270	Standard Practice for Detection Sensitivity Mapping of In-Plant Walk-Through Metal Detectors 1	2012	ASTM	0
20116	C1215	Standard Guide for Preparing and Interpreting Precision and Bias Statements in Test Method Standards Used in the Nuclear Industry 1	2012	ASTM	0
20117	C1181	Standard Test Methods for Compressive Creep of Chemical-Resistant Polymer Machinery Grouts 1	2012	ASTM	0
20118	C993	Standard Guide for In-Plant Performance Evaluation of Automatic Pedestrian SNM Monitors 1	2012	ASTM	0
20119	C1106	Standard Test Methods for Chemical Resistance and Physical Properties of Carbon Brick 1	2012	ASTM	0
20120	C1134	Standard Test Method for Water Retention of Rigid Thermal Insulations Following Partial Immersion 1	2012	ASTM	0
20121	C1160	Standard Specification for Chemical-Resistant Carbon Brick 1	2012	ASTM	0
20122	C1169	Standard Guide for Laboratory Evaluation of Automatic Pedestrian SNM Monitor Performance 1	2012	ASTM	0
20123	D91	Standard Test Method for Precipitation Number of Lubricating Oils 1,2	2012	ASTM	0
20124	D126	Standard Test Methods for Analysis of Yellow, Orange, and Green Pigments Containing Lead Chromate and Chromium Oxide Green 1	2012	ASTM	0
20125	D197	Standard Test Method for Sampling and Fineness Test of Pulverized Coal 1	2012	ASTM	0
20126	D209	Standard Specification for Lampblack Pigment 1	2012	ASTM	0
20127	D211	Standard Specification for Chrome Yellow and Chrome Orange Pigments 1	2012	ASTM	0
20128	D235	Standard Specification for Mineral Spirits (Petroleum Spirits) (Hydrocarbon Dry Cleaning Solvent) 1	2012	ASTM	0
20129	D268	Standard Guide for Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paint and Related Coatings and Material 1	2012	ASTM	0
20130	D279	Standard Test Methods for Bleeding of Pigments 1	2012	ASTM	0
20131	D280	Standard Test Methods for Hygroscopic Moisture (and Other Matter Volatile Under the Test Conditions) in Pigments 1	2012	ASTM	0
20132	D281	Standard Test Method for Oil Absorption of Pigments by Spatula Rub-out 1	2012	ASTM	0
20133	D380	Standard Test Methods for Rubber Hose 1	2012	ASTM	0
20134	D478	Standard Specification for Zinc Yellow (Zinc Chromate) Pigments 1	2012	ASTM	0
20135	D521	Standard Test Methods for Chemical Analysis of Zinc Dust (Metallic Zinc Powder) 1	2012	ASTM	0
20136	C1351M	Standard Test Method for Measurement of Viscosity of Glass Between 10 4 Pa·s and 10 8 Pa·s by Viscous Compression of a Solid Right Cylinder [Metric] 1	2012	ASTM	0
20137	C1339	Standard Test Method for Flowability and Bearing Area of Chemical-Resistant Polymer Machinery Grouts 1	2012	ASTM	0
20138	C1370	Standard Test Method for Determining Chemical Resistance of Aggregates for Use in Chemical-Resistant Sulfur Polymer Cement Concrete and Other Chemical-Resistant Polymer Concretes 1	2012	ASTM	0
20139	C1394	Standard Guide for In-Situ Structural Silicone Glazing Evaluation 1	2012	ASTM	0
20140	C1486	Standard Practice for Testing Chemical-Resistant Broadcast and Slurry-Broadcast Resin Monolithic Floor Surfacing 1	2012	ASTM	0
20141	C1509	Standard Specification for Beaded Process Glass Pipe and Fittings 1	2012	ASTM	0

20142	C1548	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio of Refractory Materials by Impulse Excitation of Vibration 1	2012	ASTM	0
20143	C1571	Standard Guide for Characterization of Radioactive and/or Hazardous Wastes for Thermal Treatment 1	2012	ASTM	0
20144	C1607	Standard Test Method for Determination of Microwave Safe for Reheating for Ceramicware 1	2012	ASTM	0
20145	C580	Standard Test Method for Flexural Strength and Modulus of Elasticity of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2012	ASTM	0
20146	C604	Standard Test Method for True Specific Gravity of Refractory Materials by Gas-Comparison Pycnometer 1	2012	ASTM	0
20147	C466	Standard Specification for Chemically Setting Silicate and Silica Chemical-Resistant Mortars 1	2012	ASTM	0
20148	C531	Standard Test Method for Linear Shrinkage and Coefficient of Thermal Expansion of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2012	ASTM	0
20149	C579	Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2012	ASTM	0
20150	C370	Standard Test Method for Moisture Expansion of Fired Whiteware Products 1	2012	ASTM	0
20151	C386	Standard Practice for Use of Chemical-Resistant Sulfur Mortar 1	2012	ASTM	0
20152	C395	Standard Specification for Chemical-Resistant Resin Mortars 1	2012	ASTM	0
20153	C307	Standard Test Method for Tensile Strength of Chemical-Resistant Mortar, Grouts, and Monolithic Surfacing 1	2012	ASTM	0
20154	C321	Standard Test Method for Bond Strength of Chemical-Resistant Mortars 1	2012	ASTM	0
20155	C397	Standard Practice for Use of Chemically Setting Chemical-Resistant Silicate and Silica Mortars 1	2012	ASTM	0
20156	C413	Standard Test Method for Absorption of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2012	ASTM	0
20157	C414	Standard Test Method for Working, Setting, and Service Strength Setting Times of Chemically Setting Chemical-Resistant Silicate and Silica Mortars 1	2012	ASTM	0
20158	B906	Standard Specification for General Requirements for Flat-Rolled Nickel and Nickel Alloys Plate, Sheet, and Strip 1	2012	ASTM	0
20159	B924	Standard Specification for Seamless and Welded Nickel Alloy Condenser and Heat Exchanger Tubes With Integral Fins 1	2012	ASTM	0
20160	B930	Standard Test Method for Rating Grain Size and Frequency of Abnormally Large Grains in Cemented Tungsten Carbides (Hardmetals) 1	2012	ASTM	0
20161	C16	Standard Test Method for Load Testing Refractory Shapes at High Temperatures 1	2012	ASTM	0
20162	C158	Standard Test Methods for Strength of Glass by Flexure (Determination of Modulus of Rupture) 1	2012	ASTM	0
20163	B772	Standard Guide for Specifying the Chemical Compositions for Electrical Contact Materials (Arcing and Nonarcing) 1	2012	ASTM	0
20164	B781	Standard Guide for Silver-Cadmium Oxide Contact Material 1	2012	ASTM	0
20165	B784	Standard Specification for Modified Concentric-Lay-Stranded Copper Conductors for Use in Insulated Electrical Cables 1	2012	ASTM	0
20166	B717	Standard Specification for Refined Ruthenium 1	2012	ASTM	0
20167	B731	Standard Specification for 60% Palladium-40% Silver Electrical Contact Material 1	2012	ASTM	0
20168	B742	Standard Specification for Fine Silver Electrical Contact Fabricated Material 1	2012	ASTM	0
20169	B692	Standard Specification for 75 % Silver-25 % % Graphite Sliding Contact Material 1	2012	ASTM	0
20170	B692	Standard Specification for 75 % Silver-25 % % Graphite Sliding Contact Material 1	2012	ASTM	0
20171	B693	Standard Specification for Silver-Nickel Electrical Contact Materials 1	2012	ASTM	0
20172	B685	Standard Specification for Palladium-Copper Electrical Contact Material 1	2012	ASTM	0
20173	B683	Standard Specification for Pure Palladium Electrical Contact Material 1	2012	ASTM	0
20174	B643	Standard Specification for Copper-Beryllium Alloy Seamless Tube 1	2012	ASTM	0
20175	B662	Standard Specification for Silver-Molybdenum Electrical Contact Material 1	2012	ASTM	0
20176	B664	Standard Specification for 80 % Silver-20 % Graphite Sliding Contact Material 1	2012	ASTM	0
20177	B664	Standard Specification for 80 % Silver-20 % Graphite Sliding Contact Material 1	2012	ASTM	0

20178	B470	Standard Specification for Bonded Copper Conductors for Use in Hookup Wires for Electronic Equipment 1	2012	ASTM	0
20179	B476	Standard Specification for General Requirements for Wrought Precious Metal Electrical Contact Materials 1	2012	ASTM	0
20180	B477	Standard Specification for Gold-Silver-Nickel Electrical Contact Alloy 1	2012	ASTM	0
20181	B413	Standard Specification for Re?ned Silver 1	2012	ASTM	0
20182	B613	Standard Guide for Preparing Specifications for Miniature Brushes of Composite Materials for Sliding Electric Contacts 1	2012	ASTM	0
20183	B616	Standard Specification for Re?ned Rhodium 1	2012	ASTM	0
20184	B589	Standard Specification for Re?ned Palladium 1	2012	ASTM	0
20185	B596	Standard Specification for Gold-Copper Alloy Electrical Contact Material 1	2012	ASTM	0
20186	B540	Standard Specification for Palladium Electrical Contact Alloy 1	2012	ASTM	0
20187	B541	Standard Specification for Gold Electrical Contact Alloy 1	2012	ASTM	0
20188	B522	Standard Specification for Gold-Silver-Platinum Electrical Contact Alloy 1	2012	ASTM	0
20189	B561	Standard Specification for Re?ned Platinum 1	2012	ASTM	0
20190	B562	Standard Specification for Re?ned Gold 1	2012	ASTM	0
20191	B47	Standard Specification for Copper Trolley Wire 1	2012	ASTM	0
20192	B277	Standard Test Method for Hardness of Electrical Contact Materials 1	2012	ASTM	0
20193	A824	Standard Specification for Metallic-Coated Steel Marcellled Tension Wire for Use With Chain Link Fence 1	2012	ASTM	0
20194	B9	Standard Specification for Bronze Trolley Wire 1	2012	ASTM	0
20195	A400	Standard Practice for Steel Bars, Selection Guide, Composition, and Mechanical Properties 1	2012	ASTM	0
20196	A355	Standard Specification for Steel Bars, Alloys, for Nitriding 1	2012	ASTM	0
20197	A381	Standard Specification for Metal-Arc-Welded Steel Pipe for Use With High-Pressure Transmission Systems 1	2012	ASTM	0
20198	A3	Standard Specification for Steel Joint Bars, Low, Medium, and High Carbon (Non-Heat- Treated) 1	2012	ASTM	0
20199	A134	Standard Specification for Pipe, Steel, Electric-Fusion (Arc)-Welded (Sizes NPS 16 and Over) 1	2012	ASTM	0
20200	A523	Standard Specification for Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits 1	2012	ASTM	0
20201	A524	Standard Specification for Seamless Carbon Steel Pipe for Atmospheric and Lower Temperatures 1	2012	ASTM	0
20202	A576	Standard Specification for Steel Bars, Carbon, Hot-Wrought, Special Quality 1	2012	ASTM	0
20203	A739	Standard Specification for Steel Bars, Alloy, Hot-Wrought, for Elevated Temperature or Pressure-Containing Parts, or Both 1	2012	ASTM	0
20204	G51	Standard Test Method for Measuring pH of Soil for Use in Corrosion Testing 1	2012	ASTM	0
20205	F1499	Standard Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV) 1	2012	ASTM	0
20206	F1580	Standard Specification for Titanium and Titanium-6 Aluminum-4 Vanadium Alloy Powders for Coatings of Surgical Implants 1	2012	ASTM	0
20207	F1583	Standard Practice for Communications Procedures Phonetics 1	2012	ASTM	0
20208	F1591	Standard Practice for Visual Signals Between Persons on the Ground and in Aircraft During Ground Emergencies 1	2012	ASTM	0
20209	E2833	Standard Practice for Certi?cation Bodies that Certify Personnel Engaged in Inspection and Testing of Construction Activities and Materials Used in Construction, Including Special Inspection 1	2012	ASTM	0
20210	E2196	Standard Test Method for Quanti?cation of Pseudomonas aeruginosa Bio?lm Grown with Medium Shear and Continuous Flow Using Rotating Disk Reactor 1	2012	ASTM	0
20211	E1701	Standard Classi?cation for Serviceability of an Office Facility for Manageability 1, 2	2012	ASTM	0
20212	E1692	Standard Classi?cation for Serviceability of an Office Facility for Change and Churn by Occupants 1	2012	ASTM	0
20213	E1693	Standard Classi?cation for Serviceability of an Office Facility for Protection of Occupant Assets 1, 2	2012	ASTM	0
20214	E1694	Standard Classi?cation for Serviceability of an Office Facility for Special Facilities and Technologies 1, 2	2012	ASTM	0

20215	E1659	Standard Test Methods for Coating Mass and Chemical Analysis of Zinc-Nickel Alloy Electrolytically Coated on Steel Sheet 1	2012	ASTM	0
20216	E1660	Standard Classification for Serviceability of an Office Facility for Support for Office Work 1, 2	2012	ASTM	0
20217	E1661	Standard Classification for Serviceability of an Office Facility for Meetings and Group Effectiveness 1, 2	2012	ASTM	0
20218	E1662	Standard Classification for Serviceability of an Office Facility for Sound and Visual Environment 1, 2	2012	ASTM	0
20219	E1664	Standard Classification for Serviceability of an Office Facility for Layout and Building Factors 1, 2	2012	ASTM	0
20220	E1665	Standard Classification for Serviceability of an Office Facility for Facility Protection 1, 2	2012	ASTM	0
20221	E1666	Standard Classification for Serviceability of an Office Facility for Work Outside Normal Hours or Conditions 1, 2	2012	ASTM	0
20222	E1667	Standard Classification for Serviceability of an Office Facility for Image to the Public and Occupants 1, 2	2012	ASTM	0
20223	E1668	Standard Classification for Serviceability of an Office Facility for Amenities to Attract and Retain Staff 1, 2	2012	ASTM	0
20224	E1669	Standard Classification for Serviceability of an Office Facility for Location, Access and Wayfinding 1, 2	2012	ASTM	0
20225	E1670	Standard Classification for Serviceability of an Office Facility for Management of Operations and Maintenance 1, 2	2012	ASTM	0
20226	E1671	Standard Classification for Serviceability of an Office Facility for Cleanliness 1, 2	2012	ASTM	0
20227	E1234	Standard Practice for Handling, Transporting, and Installing Nonvolatile Residue (NVR) Sample Plates Used in Environmentally Controlled Areas for Spacecraft 1	2012	ASTM	0
20228	E998	Standard Test Method for Structural Performance of Glass in Windows, Curtain Walls, and Doors Under the Influence of Uniform Static Loads by Nondestructive Method 1	2012	ASTM	0
20229	E878	Standard Test Method for Determination of Titanium in Iron Ores and Related Materials by Diantipyrilmethane Ultraviolet Spectrophotometry 1	2012	ASTM	0
20230	E879	Standard Specification for Thermistor Sensors for General Purpose and Laboratory Temperature Measurements 1	2012	ASTM	0
20231	E939	Standard Test Method of Field Testing Topical Applications of Compounds as Repellents for Medically Important and Pest Arthropods (Including Insects, Ticks, and Mites):I Mosquitoes 1	2012	ASTM	0
20232	D7757	Standard Test Method for Silicon in Gasoline and Related Products by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2012	ASTM	0
20233	D7663	Standard Practice for Active Soil Gas Sampling in the Vadose Zone for Vapor Intrusion Evaluations 1	2012	ASTM	0
20234	D7614	Standard Test Method for Determination of Total Suspended Particulate (TSP) Hexavalent Chromium in Ambient Air Analyzed by Ion Chromatography (IC) and Spectrophotometric Measurements 1	2012	ASTM	0
20235	D6283	Standard Test Method for Tuft Element Length of Uncoated Pile Yarn Floor Coverings 1	2012	ASTM	0
20236	D6245	Standard Guide for Using Indoor Carbon Dioxide Concentrations to Evaluate Indoor Air Quality and Ventilation 1	2012	ASTM	0
20237	D5574	Standard Test Methods for Establishing Allowable Mechanical Properties of Wood- Bonding Adhesives for Design of Structural Joints 1	2012	ASTM	0
20238	D4817	Standard Classification for Rubber Compounding Materials Stearic Acid 1	2012	ASTM	0
20239	D4690	Standard Specification for Urea-Formaldehyde Resin Adhesives 1	2012	ASTM	0
20240	D4572	Standard Test Method for Rubber Chemicals Wet Sieve Analysis of Sulfur 1	2012	ASTM	0
20241	D4676	Standard Classification for Rubber Compounding Materials Antidegradants 1	2012	ASTM	0
20242	D4528	Standard Classification for Rubber Compounding Materials Sulfur 1	2012	ASTM	0
20243	D4315	Standard Test Methods for Rubber Compounding Material Zinc Oxide 1	2012	ASTM	0
20244	D4295	Standard Classification for Rubber Compounding Materials Zinc Oxide 1	2012	ASTM	0
20245	D3827	Standard Test Method for Estimation of Solubility of Gases in Petroleum and Other Organic Liquids 1	2012	ASTM	0
20246	D2396	Standard Test Methods for Powder-Mix Time of Poly(Vinyl Chloride) (PVC) Resins Using a Torque Rheometer 1	2012	ASTM	0
20247	D2226	Standard Classification for Various Types of Petroleum Oils for Rubber Compounding Use 1	2012	ASTM	0
20248	D2230	Standard Test Method for Rubber Property Extrudability of Unvulcanized Compounds 1	2012	ASTM	0

20249	D1298	Designation: 160/99 API Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 9.1 Standard Test Method for Density, Relative Density, or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method 1	2012	ASTM	0
20250	D902	An American National Standard Standard Test Methods for Flexible Resin-Coated Glass Fabrics and Glass Fabric Tapes Used for Electrical Insulation 1	2012	ASTM	0
20251	C1481	Standard Guide for Use of Joint Sealants with Exterior Insulation and Finish Systems (EIFS) 1	2012	ASTM	0
20252	C1217	Standard Guide for Design of Equipment for Processing Nuclear and Radioactive Materials 1	2012	ASTM	0
20253	C1129	Standard Practice for Estimation of Heat Savings by Adding Thermal Insulation to Bare Valves and Flanges 1	2012	ASTM	0
20254	A696	Standard Specification for Steel Bars, Carbon, Hot-Wrought or Cold-Finished, Special Quality, for Pressure Piping Components 1	2012	ASTM	0
20255	A489	Standard Specification for Carbon Steel Lifting Eyes 1	2012	ASTM	0
20256	F2080	F2080?15 Standard Specification for Cold-Expansion Fittings With Metal Compression-Sleeves for Cross-Linked Polyethylene (PEX) Pipe 1	2012	ASTM	9
20257	B500/B500M	Standard Specification for Metallic Coated or Aluminum Clad Stranded Steel Core for Use in Overhead Electrical Conductors 1	2012	ASTM	0
20258	B543/B543M	Standard Specification for Welded Copper and Copper-Alloy Heat Exchanger Tube 1	2012	ASTM	0
20259	A1031/A1031 M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Alloy, Drawing Steel and Structural Steel, Hot-Rolled 1	2012	ASTM	0
20260	A998/A998M	Standard Practice for Structural Design of Reinforcements for Fittings in Factory_Made Corrugated Steel Pipe for Sewers and Other Applications 1	2012	ASTM	0
20261	A879/A879M	Standard Specification for Steel Sheet, Zinc Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface 1	2012	ASTM	0
20262	A794/A794M	Standard Specification for Commercial Steel (CS), Sheet, Carbon (0.16 % Maximum to 0.25 % Maximum), Cold-Rolled 1	2012	ASTM	0
20263	A717/A717M	Standard Test Method for Surface Insulation Resistivity of Single-Strip Specimens 1	2012	ASTM	0
20264	A734/A734M	Standard Specification for Pressure Vessel Plates, Alloy Steel and High-Strength Low- Alloy Steel, Quenched-and-Tempered 1	2012	ASTM	0
20265	A659/A659M	Standard Specification for Commercial Steel (CS), Sheet and Strip, Carbon (0.16 Maximum to 0.25 Maximum Percent), Hot-Rolled 1	2012	ASTM	0
20266	A662/A662M	Standard Specification for Pressure Vessel Plates, Carbon-Manganese-Silicon Steel, for Moderate and Lower Temperature Service 1	2012	ASTM	0
20267	A663/A663M	Standard Specification for Steel Bars, Carbon, Merchant Quality, Mechanical Properties 1	2012	ASTM	0
20268	A560/A560M	Standard Specification for Castings, Chromium-Nickel Alloy 1	2012	ASTM	0
20269	A609/A609M	Standard Practice for Castings, Carbon, Low-Alloy, and Martensitic Stainless Steel, Ultrasonic Examination Thereof 1	2012	ASTM	0
20270	A612/A612M	Standard Specification for Pressure Vessel Plates, Carbon Steel, High Strength, for Moderate and Lower Temperature Service 1	2012	ASTM	0
20271	A578/A578M	Standard Specification for Straight-Beam Ultrasonic Examination of Rolled Steel Plates for Special Applications 1	2012	ASTM	0
20272	A582/A582M	Standard Specification for Free-Machining Stainless Steel Bars 1	2012	ASTM	0
20273	A530/A530M	Standard Specification for General Requirements for Specialized Carbon and Alloy Steel Pipe 1	2012	ASTM	0
20274	A285/A285M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low- and Intermediate-Tensile Strength 1	2012	ASTM	0
20275	A285/A285M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low- and Intermediate-Tensile Strength 1	2012	ASTM	0
20276	A302/A302M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese- Molybdenum and Manganese-Molybdenum-Nickel 1	2012	ASTM	0
20277	A53/A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless 1	2012	ASTM	0
20278	A203/A203M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Nickel 1	2012	ASTM	0
20279	A204/A204M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum 1	2012	ASTM	0



20280	A225/A225M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Vanadium- Nickel 1	2012	ASTM	0
20281	F1653	Standard Guide for Scope of Performance of Triage in a Prehospital Environment 1	2012	ASTM	0
20282	F1654	Standard Guide for Training and Evaluation of Individuals Who are Responsible for or Perform Triage in a Prehospital Environment 1	2012	ASTM	0
20283	F1705	Standard Guide for Training Emergency Medical Services Ambulance Operations 1	2012	ASTM	0
20284	F1438	Standard Test Method for Determination of Surface Roughness by Scanning Tunneling Microscopy for Gas Distribution System Components 1	2012	ASTM	0
20285	F1548	Standard Specification for Performance of Fittings for Use with Gasketed Mechanical Couplings Used in Piping Applications 1	2012	ASTM	0
20286	F1835	Standard Guide for Cable Splicing Installations 1	2012	ASTM	0
20287	F1837M	Standard Specification for Heat-Shrink Cable Entry Seals (Metric) 1	2012	ASTM	0
20288	F1823	Standard Guide for Water Rescue Personal Flotation Device (PFD) 1	2012	ASTM	0
20289	F1764	Standard Guide for Selection of Hardline Communication Systems for Confined- Space Rescue 1	2012	ASTM	0
20290	F2131	Standard Test Method for In Vitro Biological Activity of Recombinant Human Bone Morphogenetic Protein-2 (rhBMP-2) Using the W-20 Mouse Stromal Cell Line 1	2012	ASTM	0
20291	F2135	Standard Specification for Molded Drain, Waste, and Vent (DWV) Short-Pattern Plastic Fittings 1	2012	ASTM	0
20292	F1503	Standard Practice for Machine/Process Capability Study Procedure 1	2012	ASTM	0
20293	F1453	Standard Guide for Training and Evaluation of First Responders Who Provide Emergency Medical Care 1	2012	ASTM	0
20294	F1394	Standard Test Method for Determination of Particle Contribution from Gas Distribution System Valves 1	2012	ASTM	0
20295	F1396	Standard Test Method for Determination of Oxygen Contribution by Gas Distribution System Components 1	2012	ASTM	0
20296	F1397	Standard Test Method for Determination of Moisture Contribution by Gas Distribution System Components 1	2012	ASTM	0
20297	F1398	Standard Test Method for Determination of Total Hydrocarbon Contribution by Gas Distribution System Components 1	2012	ASTM	0
20298	F1347	Standard Specification for Manually Operated Fueling Hose Reels 1	2012	ASTM	0
20299	F1372	Standard Test Method for Scanning Electron Microscope (SEM) Analysis of Metallic Surface Condition for Gas Distribution System Components 1	2012	ASTM	0
20300	F1373	Standard Test Method for Determination of Cycle Life of Automatic Valves for Gas Distribution System Components 1	2012	ASTM	0
20301	F1374	Standard Test Method for Ionic/Organic Extractables of Internal Surfaces-IC/GC/FTIR for Gas Distribution System Components 1	2012	ASTM	0
20302	F1375	Standard Test Method for Energy Dispersive X-Ray Spectrometer (EDX) Analysis of Metallic Surface Condition for Gas Distribution System Components 1	2012	ASTM	0
20303	F1376	Standard Guide for Metallurgical Analysis for Gas Distribution System Components 1	2012	ASTM	0
20304	F1245	Standard Specification for Faucets, Single and Double, Compression and Self-Closing Type, Shipboard 1	2012	ASTM	0
20305	F1268	Standard Guide for Establishing and Operating a Public Information, Education, and Relations Program for Emergency Medical Service Systems 1	2012	ASTM	0
20306	F1271	Standard Specification for Spill Valves for Use in Marine Tank Liquid Overpressure Protections Applications 1	2012	ASTM	0
20307	F1198	Standard Guide for Shipboard Fire Detection Systems 1	2012	ASTM	0
20308	F1287	Standard Guide for Scope of Performance of First Responders Who Provide Emergency Medical Care 1	2012	ASTM	0
20309	F1297	Standard Guide for Location and Instruction Symbols for Evacuation and Lifesaving Equipment 1	2012	ASTM	0
20310	F1298	Standard Specification for Flexible, Expansion-Type Ball Joints for Marine Applications 1	2012	ASTM	0
20311	F1311	Standard Specification for Large Diameter Fabricated Carbon Steel Flanges 1	2012	ASTM	0
20312	F1330	Standard Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe 1	2012	ASTM	0
20313	F1331	Standard Practice for Installation Procedures of Vinyl Deck Coverings on Portable Plates in Electrical and Electronic Spaces 1	2012	ASTM	0
20314	F1019M	Standard Specification for Steel Deck Gear Stowage Box [Metric] 1	2012	ASTM	0

20315	F1068	Standard Specification for Doors, Double, Gastight/Airtight, Individually Dogged, for Marine Use 1	2012	ASTM	0
20316	F1069	Standard Specification for Doors, Watertight, Gastight/Airtight and Weathertight, Individually Dogged, for Marine Use 1	2012	ASTM	0
20317	F1070	Standard Specification for Doors, Non-Tight, for Marine Use 1	2012	ASTM	0
20318	F1071	Standard Specification for Expanded-Metal Bulkhead Panels 1	2012	ASTM	0
20319	F1072	Standard Specification for Expanded-Metal Doors 1	2012	ASTM	0
20320	F1073	Standard Specification for Door Fittings, for Watertight /Gastight /Airtight, Weathertight, and Non-Tight Doors, for Marine Use 1	2012	ASTM	0
20321	F1074	Standard Specification for Cleats, Welded Horn Type 1	2012	ASTM	0
20322	F1027	Standard Practice for Assessment of Tissue and Cell Compatibility of Orofacial Prosthetic Materials and Devices 1	2012	ASTM	0
20323	F1094	Standard Test Methods for Microbiological Monitoring of Water Used for Processing Electron and Microelectronic Devices by Direct Pressure Tap Sampling Valve and by the Presterilized Plastic Bag Method 1	2012	ASTM	0
20324	F1097	Standard Specification for Mortar, Refractory (High-Temperature, Air-Setting) 1	2012	ASTM	0
20325	F1106	Standard Specification for Warping Heads, Rope Handling (Gypsy Head, Capstan Head) 1	2012	ASTM	0
20326	F1173	Standard Specification for Thermosetting Resin Fiberglass Pipe Systems to Be Used for Marine Applications 1	2012	ASTM	0
20327	F901	Standard Specification for Aluminum Transmission Tower Bolts and Nuts 1 This standard is issued under the designation F901; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2012	ASTM	0
20328	F956	Standard Specification for Bell, Cast, Sound Signalling 1 This standard is issued under the designation F956; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2012	ASTM	0
20329	F957	Standard Specification for Gong, Sound Signaling 1 This standard is issued under the designation F957; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2012	ASTM	0
20330	F985	Standard Specification for Panama Canal Pilot Platform 1 This standard is issued under the designation F985; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in paren	2012	ASTM	0
20331	F750	Standard Practice for Evaluating Material Extracts by Systemic Injection in the Mouse 1 This standard is issued under the designation F750; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2012	ASTM	0
20332	F719	Standard Practice for Testing Biomaterials in Rabbits for Primary Skin Irritation 1 This standard is issued under the designation F719; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of las	2012	ASTM	0
20333	F760	Standard Specification for Food Service Equipment Manuals 1 This standard is issued under the designation F760; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2012	ASTM	0
20334	F765	Standard Specification for Wildcats, Ship Anchor Chain 1 This standard is issued under the designation F765; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last rev	2012	ASTM	0
20335	F780	Standard Test Method for Linear Deformation and Breaking Strength of Alpine Skis 1 This standard is issued under the designation F780; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2012	ASTM	0
20336	F782	Standard Specification for Doors, Furniture, Marine 1 This standard is issued under the designation F782; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parenthe	2012	ASTM	0
20337	F603	Standard Specification for High-Purity Dense Aluminum Oxide for Medical Application 1 This standard is issued under the designation F603; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of l	2012	ASTM	0

20338	F680	Standard Test Methods for Nails 1 This standard is issued under the designation F680; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	0
20339	F693	Standard Practice for Sealing Seams of Resilient Sheet Flooring Products by Use of Liquid Seam Sealers 1	2012	ASTM	0
20340	F326	Standard Test Method for Electronic Measurement for Hydrogen Embrittlement From Cadmium-Electroplating Processes 1 This standard is issued under the designation F326; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	0
20341	F592	Standard Terminology of Collated and Cohered Fasteners and Their Application Tools 1 This standard is issued under the designation F592; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	0
20342	F50	Standard Practice for Continuous Sizing and Counting of Airborne Particles in Dust-Controlled Areas and Clean Rooms Using Instruments Capable of Detecting Single Sub-Micrometre and Larger Particles 1	2012	ASTM	0
20343	F29	Standard Specification for Dumet Wire for Glass-to-Metal Seal Applications 1 This standard is issued under the designation F29; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	0
20344	E2813	Standard Practice for Building Enclosure Commissioning 1	2012	ASTM	0
20345	E2813	Standard Practice for Building Enclosure Commissioning 1	2012	ASTM	0
20346	D6348	Standard Test Method for Determination of Gaseous Compounds by Extractive Direct Interface Fourier Transform Infrared (FTIR) Spectroscopy 1	2012	ASTM	0
20347	D6348	Standard Test Method for Determination of Gaseous Compounds by Extractive Direct Interface Fourier Transform Infrared (FTIR) Spectroscopy 1	2012	ASTM	0
20348	D6120	Standard Test Method for Electrical Resistivity of Anode and Cathode Carbon Material at Room Temperature 1	2012	ASTM	0
20349	D6159	Standard Test Method for Determination of Hydrocarbon Impurities in Ethylene by Gas Chromatography 1	2012	ASTM	0
20350	D6131	Standard Test Method for Evaluating the Relative Tint Undertone of Titanium Dioxide Pigments 1	2012	ASTM	0
20351	D6137	Standard Test Method for Sulfuric Acid Resistance of Polymer Linings for Flue Gas Desulfurization Systems 1	2012	ASTM	0
20352	D6145	Standard Guide for Monitoring Sediment in Watersheds 1	2012	ASTM	0
20353	D6146	Standard Guide for Monitoring Aqueous Nutrients in Watersheds 1	2012	ASTM	0
20354	D6200	Standard Test Method for Determination of Cooling Characteristics of Quench Oils by Cooling Curve Analysis 1	2012	ASTM	0
20355	D5847	Standard Practice for Writing Quality Control Specifications for Standard Test Methods for Water Analysis 1	2012	ASTM	0
20356	D5850	Standard Test Method for (Analytical Procedure) Determining Transmissivity, Storage Coefficient, and Anisotropy Ratio from a Network of Partially Penetrating Wells 1	2012	ASTM	0
20357	D5876	Standard Guide for Use of Direct Rotary Wireline Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water-Quality Monitoring Devices 1	2012	ASTM	0
20358	D5748	Standard Test Method for Protrusion Puncture Resistance of Stretch Wrap Film 1	2012	ASTM	0
20359	D5749	Standard Specification for Reinforced and Plain Gummed Tape for Sealing and Securing 1	2012	ASTM	0
20360	D5767	Standard Test Methods for Instrumental Measurement of Distinctness-of-Image Gloss of Coating Surfaces 1	2012	ASTM	0
20361	D5782	Standard Guide for Use of Direct Air-Rotary Drilling for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices 1	2012	ASTM	0
20362	D5783	Standard Guide for Use of Direct Rotary Drilling with Water-Based Drilling Fluid for Geoenvironmental Exploration and the Installation of Subsurface Water-Quality Monitoring Devices 1	2012	ASTM	0
20363	D5786	Standard Practice for (Field Procedure) for Constant Drawdown Tests in Flowing Wells for Determining Hydraulic Properties of Aquifer Systems 1	2012	ASTM	0
20364	D5790	Standard Test Method for Measurement of Purgeable Organic Compounds in Water by Capillary Column Gas Chromatography/Mass Spectrometry 1	2012	ASTM	0
20365	D5791	Standard Guide for Using Probability Sampling Methods in Studies of Indoor Air Quality in Buildings 1	2012	ASTM	0

20366	D5598	Standard Test Method for Evaluating Unleaded Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling 1	2012	ASTM	0
20367	D5604	Standard Test Methods for Precipitated Silica Surface Area by Single Point B.E.T. Nitrogen Adsorption 1	2012	ASTM	0
20368	D5973	Standard Specification for Elastomeric Strip Seals with Steel Locking Edge Rails Used in Expansion Joint Sealing 1	2012	ASTM	0
20369	D5896	Standard Test Method for Carbohydrate Distribution of Cellulosic Materials 1	2012	ASTM	0
20370	D5903	Standard Guide for Planning and Preparing for a Groundwater Sampling Event 1	2012	ASTM	0
20371	D6046	Standard Classification of Hydraulic Fluids for Environmental Impact 1	2012	ASTM	0
20372	D6018	Standard Test Method for Determining the Presence of Lead Salts in Leather 1	2012	ASTM	0
20373	D6710	Standard Guide for Evaluation of Hydrocarbon-Based Quench Oil 1	2012	ASTM	0
20374	D6748	Standard Test Method for Determination of Potential Instability of Middle Distillate Fuels Caused by the Presence of Phenalenes and Phenalenones (Rapid Method by Portable Spectrophotometer) 1,2	2012	ASTM	0
20375	D6749	Standard Test Method for Pour Point of Petroleum Products (Automatic Air Pressure Method) 1	2012	ASTM	0
20376	D6806	Standard Practice for Analysis of Halogenated Organic Solvents and Their Admixtures by Gas Chromatography 1	2012	ASTM	0
20377	D6808	Standard Practice for Competency Requirements of Reference Material Producers for Water Analysis 1	2012	ASTM	0
20378	D6788	Standard Specification for Repositionable Pressure-Sensitive Flags 1	2012	ASTM	0
20379	D6793	Standard Test Method for Determination of Isothermal Secant and Tangent Bulk Modulus 1	2012	ASTM	0
20380	D6942	Standard Test Method for Stability of Cellulose Fibers in Alkaline Environments 1	2012	ASTM	0
20381	D6905	Standard Test Method for Impact Flexibility of Organic Coatings 1	2012	ASTM	0
20382	D6924	Standard Specification for Preformed Thermoplastic Vulcanizate Elastomeric Joint Seals for Bridges 1	2012	ASTM	0
20383	D6846	Standard Practice for Preparing Prints of Paste Printing Inks with a Printing Gage 1	2012	ASTM	0
20384	D7715	Standard Specification for Fully-Formulated Glycerin Base Engine Coolant for Heavy- Duty Engines 1	2012	ASTM	0
20385	E1337	Standard Test Method for Determining Longitudinal Peak Braking Coefficient of Paved Surfaces Using Standard Reference Test Tire 1	2012	ASTM	0
20386	E1258	Standard Test Method for Airflow Calibration of Fan Pressurization Devices 1	2012	ASTM	0
20387	E1274	Standard Test Method for Measuring Pavement Roughness Using a Profilograph 1	2012	ASTM	0
20388	E1170	Standard Practices for Simulating Vehicular Response to Longitudinal Profiles of Traveled Surfaces 1	2012	ASTM	0
20389	E1082	Standard Test Method for Measurement of Vehicular Response to Traveled Surface Roughness 1	2012	ASTM	0
20390	E1093	Standard Specification for Glass Prothrombin Pipet, Disposable 1	2012	ASTM	0
20391	E1193	Standard Guide for Conducting Daphnia magna Life-Cycle Toxicity Tests 1	2012	ASTM	0
20392	E1198	Standard Practice for Sampling Zooplankton with Pumps 1	2012	ASTM	0
20393	E1199	Standard Practice for Sampling Zooplankton with a Clarke-Bumpus Plankton Sampler 1	2012	ASTM	0
20394	E1200	Standard Practice for Preserving Zooplankton Samples 1	2012	ASTM	0
20395	E1201	Standard Practice for Sampling Zooplankton with Conical Tow Nets 1	2012	ASTM	0
20396	E1215	Standard Specification for Trailers Used for Measuring Vehicular Response to Road Roughness 1	2012	ASTM	0
20397	E1498	Standard Guide for Conducting Sexual Reproduction Tests with Seaweeds 1	2012	ASTM	0
20398	E1463	Standard Guide for Conducting Static and Flow-Through Acute Toxicity Tests With Mysids From the West Coast of the United States 1	2012	ASTM	0
20399	E1415	Standard Guide for Conducting Static Toxicity Tests With Lemna gibba G3 1	2012	ASTM	0
20400	E1440	Standard Guide for Acute Toxicity Test with the Rotifer Brachionus 1	2012	ASTM	0
20401	E1293	Standard Specification for Glass Measuring Pipets 1	2012	ASTM	0
20402	E1351	Standard Practice for Production and Evaluation of Field Metallographic Replicas 1	2012	ASTM	0
20403	E1364	Standard Test Method for Measuring Road Roughness by Static Level Method 1	2012	ASTM	0

20404	E1390	Standard Specification for Illuminators Used for Viewing Industrial Radiographs 1	2012	ASTM	0
20405	E1673	Standard Test Method for Percent Suspensibility 1	2012	ASTM	0
20406	E2260	Standard Guide for Repointing (Tuckpointing) Historic Masonry 1	2012	ASTM	0
20407	E675	Standard Specification for Interchangeable Taper-Ground Stopcocks And Stoppers 1	2012	ASTM	0
20408	E676	Standard Specification for Interchangeable Taper-Ground Joints 1	2012	ASTM	0
20409	E725	Standard Test Method for Sampling Granular Carriers and Granular Pesticides 1	2012	ASTM	0
20410	E542	Standard Practice for Calibration of Laboratory Volumetric Apparatus 1	2012	ASTM	0
20411	E969	Standard Specification for Glass Volumetric (Transfer) Pipets 1	2012	ASTM	0
20412	E884	Standard Practice for Sampling Airborne Microorganisms at Municipal Solid- Waste Processing Facilities 1	2012	ASTM	0
20413	E381	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings 1	2012	ASTM	0
20414	E406	Standard Practice for Using Controlled Atmospheres in Spectrochemical Analysis 1	2012	ASTM	0
20415	E237	Standard Specification for Laboratory Glass Microvolumetric Vessels (Volumetric Flasks and Centrifuge Tubes) 1	2012	ASTM	0
20416	E123	Standard Specification for Apparatus for Determination of Water by Distillation 1	2012	ASTM	0
20417	E104	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Solutions 1	2012	ASTM	0
20418	D7816	Standard Test Method for Enumeration of Halophilic and Proteolytic Bacteria in Raceway Brine, Brine-Cured Hides and Skins 1	2012	ASTM	0
20419	D7817	Standard Test Method for Enumeration of Yeast and Mold in Raceway Brine, Brine- Cured Hides and Skins 1	2012	ASTM	0
20420	D7818	Standard Test Method for Enumeration of Proteolytic Bacteria in Fresh (Uncured) Hides and Skins 1	2012	ASTM	0
20421	D7819	Standard Test Method for Enumeration of Yeast and Mold on Fresh (Uncured) Hides and Skins 1	2012	ASTM	0
20422	D7753	Standard Test Method for Hydrocarbon Types and Benzene in Light Petroleum Distillates by Gas Chromatography 1	2012	ASTM	0
20423	D7733	Standard Specification for Acrylic Dispersion Ground 1	2012	ASTM	0
20424	D6152/D6152 M	Standard Specification for SEBS-Modified Mopping Asphalt Used in Roofing 1	2012	ASTM	0
20425	D5469/D5469 M	Standard Guide for Application of New Spray Applied Polyurethane Foam and Coated Roofing Systems 1	2012	ASTM	0
20426	D4223/D4223 M	Standard Practice for Preparation of Test Specimens of Asphalt-Stabilized Soils 1	2012	ASTM	0
20427	D3532/D3532 M	Standard Test Method for Gel Time of Carbon Fiber-Epoxy Prepreg 1	2012	ASTM	0
20428	D1909	Standard Table of Commercial Moisture Regains for Textile Fibers 1	2012	ASTM	0
20429	D2013/D2013 M	Standard Practice for Preparing Coal Samples for Analysis 1	2012	ASTM	0
20430	D1635/D1635 M	Standard Test Method for Flexural Strength of Soil-Cement Using Simple Beam with Third-Point Loading 1	2012	ASTM	0
20431	C1746/C1746M	Standard Test Method for Measurement of Suspended Sediment Removal Efficiency of Hydrodynamic Stormwater Separators and Underground Settling Devices 1	2012	ASTM	0
20432	D1445/D1445 M	Standard Test Method for Breaking Strength and Elongation of Cotton Fibers (Flat Bundle Method) 1	2012	ASTM	0
20433	D831/D831M	Standard Test Method for Gas Content of Cable and Capacitor Oils 1	2012	ASTM	0
20434	C1754/C1754M	Standard Test Method for Density and Void Content of Hardened Pervious Concrete 1	2012	ASTM	0
20435	C1328/C1328M	Standard Specification for Plastic (Stucco) Cement 1	2012	ASTM	0
20436	C1602/C1602M	Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete 1	2012	ASTM	0
20437	C1245/C1245M	Standard Test Method for Determining Relative Bond Strength Between Hardened Roller Compacted Concrete Lifts (Point Load Test) 1	2012	ASTM	0

20438	C1532/C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction 1	2012	ASTM	0
20439	C944/C944M	Standard Test Method for Abrasion Resistance of Concrete or Mortar Surfaces by the Rotating-Cutter Method 1	2012	ASTM	0
20440	C1064/C1064M	Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete 1	2012	ASTM	0
20441	C823/C823M	Standard Practice for Examination and Sampling of Hardened Concrete in Constructions 1	2012	ASTM	0
20442	C779/C779M	Standard Test Method for Abrasion Resistance of Horizontal Concrete Surfaces 1	2012	ASTM	0
20443	C796/C796M	Standard Test Method for Foaming Agents for Use in Producing Cellular Concrete Using Preformed Foam 1	2012	ASTM	0
20444	C672/C672M	Standard Test Method for Scaling Resistance of Concrete Surfaces Exposed to Deicing Chemicals 1	2012	ASTM	0
20445	C457/C457M	Standard Test Method for Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete 1	2012	ASTM	0
20446	C495/C495M	Standard Test Method for Compressive Strength of Lightweight Insulating Concrete 1	2012	ASTM	0
20447	B981/B981M	Standard Specification for Low Leaded Brass Rod, Bar and Shapes 1	2012	ASTM	0
20448	B917/B917M	Standard Practice for Heat Treatment of Aluminum-Alloy Castings from All Processes 1	2012	ASTM	0
20449	B551/B551M	Standard Specification for Zirconium and Zirconium Alloy Strip, Sheet, and Plate 1	2012	ASTM	0
20450	C295/C295M	Standard Guide for Petrographic Examination of Aggregates for Concrete 1	2012	ASTM	0
20451	F1129/F1129M	Standard Guide for Using Aqueous Foams to Control the Vapor Hazard from Immiscible Volatile Liquids 1 This standard is issued under the designation F1129/F1129M; the number immediately following the designation indicates the year of original adoption or, in the case	2012	ASTM	0
20452	E2875/E2875M	Standard Guide for Personal Protective Equipment for the Handling of Flat Glass 1 This standard is issued under the designation E2875/E2875M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2012	ASTM	0
20453	E2726/E2726M	Standard Test Method for Evaluating the Fire-Test-Response of Deck Structures to Burning Brands 1 This standard is issued under the designation E2726/E2726M; the number immediately following the designation indicates the year of original adoption or, in the case of r	2012	ASTM	0
20454	E2261/E2261M	Standard Practice for Examination of Welds Using the Alternating Current Field Measurement Technique 1 This standard is issued under the designation E2261/E2261M; the number immediately following the designation indicates the year of original adoption or, in the case	2012	ASTM	0
20455	E1066/E1066M	Standard Practice for Ammonia Colorimetric Leak Testing 1 This standard is issued under the designation E1066/E1066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2012	ASTM	0
20456	E1139/E1139M	Standard Practice for Continuous Monitoring of Acoustic Emission from Metal Pressure Boundaries 1 This standard is issued under the designation E1139/E1139M; the number immediately following the designation indicates the year of original adoption or, in the case of r	2012	ASTM	0
20457	E230/E230M	Standard Specification and Temperature-Electromotive Force (emf) Tables for Standardized Thermocouples 1	2012	ASTM	0
20458	D7655/D7655M	Standard Classification for Size of Aggregate Used as Ballast for Membrane Roof Systems 1	2012	ASTM	0
20459	D7705/D7705M	Standard Test Method for Alkali Resistance of Fiber Reinforced Polymer (FRP) Matrix Composite Bars used in Concrete Construction 1	2012	ASTM	0
20460	D7018/D7018M	Standard Terminology Relating to Glass Fiber and Its Products 1	2012	ASTM	0
20461	G84	Standard Practice for Measurement of Time-of-Wetness on Surfaces Exposed to Wetting Conditions as in Atmospheric Corrosion Testing 1 This standard is issued under the designation G84; the number immediately following the designation indicates the year of original adoption	2012	ASTM	0
20462	G173	Standard Tables for Reference Solar Spectral Irradiances: Direct Normal and Hemispherical on 37° Tilted Surface 1	2012	ASTM	0
20463	G177	Standard Tables for Reference Solar Ultraviolet Spectral Distributions: Hemispherical on 37° Tilted Surface 1	2012	ASTM	0

20464	F2919/F2919M	Standard Specification for Welded Wire Mesh Fence Fabric (Metallic-Coated or Polymer Coated) with Variable Mesh Patterns or Meshes Greater than 6 in. 2 [3871 mm 2 ] in Panels 1 This standard is issued under the designation F2919/F2919M; the number immediately follows	2012	ASTM	0
20465	G197	Standard Table for Reference Solar Spectral Distributions: Direct and Diffuse on 20° Tilted and Vertical Surfaces 1	2012	ASTM	21
20466	A997	Standard Practice for Investment Castings, Surface Acceptance Standards, Visual Examination 1	2012	ASTM	2
20467	D2063/D2063M	Standard Test Methods for Measurement of Torque Retention for Packages with Continuous Thread Closures Using Non-Automated (Manual) Torque Testing Equipment 1	2012	ASTM	4
20468	B750	Standard Specification for GALFAN (Zinc-5 % Aluminum-Mischmetal) Alloy in Ingot Form for Hot-Dip Coatings 2	2012	ASTM	3
20469	C950/C950M	Standard Practice for Repair of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels 1	2012	ASTM	2
20470	D4032	Standard Test Method for Stiffness of Fabric by the Circular Bend Procedure 1	2012	ASTM	5
20471	F1498	An American National Standard Standard Specification for Taper Pipe Threads 60° for Thermoplastic Pipe and Fittings 1	2012	ASTM	13
20472	D2627	Standard Specification for Diacetone Alcohol 1	2012	ASTM	2
20473	F1804	Standard Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull-In Installation 1	2012	ASTM	2
20474	F1861	Standard Specification for Resilient Wall Base 1	2012	ASTM	6
20475	D7233	Standard Test Method for Testing Fracture of Level Paintbrush Filaments 1	2012	ASTM	3
20476	D7233	Standard Test Method for Testing Fracture of Level Paintbrush Filaments 1	2012	ASTM	3
20477	D6270	Standard Practice for Use of Scrap Tires in Civil Engineering Applications 1	2012	ASTM	22
20478	D2273	Standard Test Method for Trace Sediment in Lubricating Oils 1	2012	ASTM	3
20479	E2281	An American National Standard Standard Practice for Process and Measurement Capability Indices 1	2012	ASTM	8
20480	F1839	Standard Specification for Rigid Polyurethane Foam for Use as a Standard Material for Testing Orthopaedic Devices and Instruments 1	2012	ASTM	6
20481	F1581	Standard Specification for Composition of Anorganic Bone for Surgical Implants 1	2012	ASTM	4
20482	C1185	Standard Test Methods for Sampling and Testing Non-Asbestos Fiber-Cement Flat Sheet, Roofing and Siding Shingles, and Clapboards 1	2012	ASTM	9
20483	D3882	Standard Test Method for Bow and Skew in Woven and Knitted Fabrics 1	2012	ASTM	5
20484	D5682	Standard Test Methods for Electrical Resistivity of Liquid Paint and Related Materials 1	2012	ASTM	4
20485	D4446	Standard Test Method for Anti-Swelling Effectiveness of Water-Repellent Formulations and Differential Swelling of Untreated Wood When Exposed to Liquid Water Environments 1	2012	ASTM	5
20486	F1223	Standard Test Method for Determination of Total Knee Replacement Constraint 1	2012	ASTM	9
20487	A966/A966M	Standard Practice for Magnetic Particle Examination of Steel Forgings Using Alternating Current 1	2012	ASTM	6
20488	C240	Standard Test Methods of Testing Cellular Glass Insulation Block 1	2012	ASTM	4
20489	D2086	Standard Test Method for Acidity in Vinyl Acetate and Acetaldehyde 1	2012	ASTM	3
20490	D610	SSPC-VIS-2 Standard Practice for Evaluating Degree of Rusting on Painted Steel Surfaces 1	2012	ASTM	6
20491	D1587	Standard Practice for Thin-Walled Tube Sampling of Soils for Geotechnical Purposes 1	2012	ASTM	4
20492	C1248	Standard Test Method for Staining of Porous Substrate by Joint Sealants 1	2012	ASTM	4
20493	D4709	Standard Specification for Methyl Acrylate 1	2012	ASTM	2
20494	D6062	Standard Guide for Personal Samplers of Health-Related Aerosol Fractions 1	2012	ASTM	4
20495	C1616	Standard Test Method for Determining the Moisture Content of Organic and Inorganic Insulation Materials by Weight 1	2012	ASTM	2
20496	D3607	Standard Test Method for Removing Volatile Contaminants from Used Engine Oils by Stripping 1	2012	ASTM	4
20497	D4158	Standard Guide for Abrasion Resistance of Textile Fabrics (Uniform Abrasion) 1	2012	ASTM	8
20498	C1186	Standard Specification for Flat Fiber-Cement Sheets 1	2012	ASTM	4
20499	E1832	Standard Practice for Describing and Specifying a Direct Current Plasma Atomic Emission Spectrometer 1	2012	ASTM	6
20500	D2731	Standard Test Method for Elastic Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines) 1	2012	ASTM	5

20501	D7329	Standard Specification for Food Preparation and Food Handling (Food Service) Gloves1	2012	ASTM	5
20502	D937	Designation: 179/79(95) Standard Test Method for Cone Penetration of Petrolatum1	2012	ASTM	2
20503	C751	Standard Specification for Nuclear-Grade Boron Carbide Pellets1	2012	ASTM	3
20504	D832	Standard Practice for Rubber Conditioning For Low Temperature Testing1	2012	ASTM	4
20505	D176	An American National Standard Standard Test Methods for Solid Filling and Treating Compounds Used for Electrical Insulation1	2012	ASTM	10
20506	D4693	Standard Test Method for Low-Temperature Torque of Grease-Lubricated Wheel Bearings1	2012	ASTM	8
20507	C1097	Standard Specification for Hydrated Lime for Use in Asphalt Cement or Bituminous Pavements1	2012	ASTM	2
20508	D1987	Standard Test Method for Biological Clogging of Geotextile or Soil/Geotextile Filters1	2012	ASTM	6
20509	D94	Designation: 136S1/98, 136S2/99 Standard Test Methods for Saponification Number of Petroleum Products1 This standard is issued under the designation D94; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2012	ASTM	9
20510	D7275	Standard Test Method for Tensile Properties of Bituminous Geomembranes (BGM)1	2012	ASTM	2
20511	D4084	Standard Test Method for Analysis of Hydrogen Sulfide in Gaseous Fuels (Lead Acetate Reaction Rate Method)1	2012	ASTM	7
20512	D5064	Standard Practice for Conducting a Patch Test to Assess Coating Compatibility1	2012	ASTM	2
20513	E2492	Standard Test Method for Evaluating Springback of Sheet Metal Using the Demer Split Ring Test1	2012	ASTM	6
20514	D2653	Standard Test Method for Tensile Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines)1	2012	ASTM	5
20515	D2066	Standard Test Methods for Relative Tinting Strength of Paste-Type Printing Ink Dispersions1	2012	ASTM	7
20516	D1969	Standard Specification for 2-Ethylhexanol1	2012	ASTM	2
20517	F310	Standard Practice for Sampling Cryogenic Aerospace Fluids1 This standard is issued under the designation F310; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parent	2012	ASTM	3
20518	D4290	Standard Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions1	2012	ASTM	6
20519	D3851	Standard Specification for Urethane Microcellular Shoe Soling Materials1	2012	ASTM	3
20520	D1646	Standard Test Methods for Rubber Viscosity, Stress Relaxation, and Pre-Vulcanization Characteristics (Mooney Viscometer)1	2012	ASTM	12
20521	C964	Standard Guide for Lock-Strip Gasket Glazing1	2012	ASTM	11
20522	D1440	Standard Test Method for Length and Length Distribution of Cotton Fibers (Array Method)1	2012	ASTM	6
20523	B230/B230M	Standard Specification for Aluminum 1350 H19 Wire for Electrical Purposes1	2012	ASTM	5
20524	D2519	An American National Standard Standard Test Method for Bond Strength of Electrical Insulating Varnishes by the Helical Coil Test1	2012	ASTM	3
20525	D115	An American National Standard Standard Test Methods for Testing Solvent Containing Varnishes Used for Electrical Insulation1	2012	ASTM	8
20526	D7199	Standard Practice for Establishing Characteristic Values for Reinforced Glued Laminated Timber (Glulam) Beams Using Mechanics-Based Models1	2012	ASTM	11
20527	D7406	Standard Test Method for Time-Dependent (Creep) Deformation Under Constant Pressure for Geosynthetic Drainage Products1	2012	ASTM	4
20528	D7404	Standard Test Method for Determination of Emulsified Asphalt Residue by Moisture Analyzer1	2012	ASTM	3
20529	D2645	Standard Tolerances for Yarns Spun on the Cotton or Worsted Systems1	2012	ASTM	2
20530	D5846	Standard Test Method for Universal Oxidation Test for Hydraulic and Turbine Oils Using the Universal Oxidation Test Apparatus1	2012	ASTM	6
20531	A711/A711M	Standard Specification for Steel Forging Stock1	2012	ASTM	4
20532	D6278	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus1	2012	ASTM	9
20533	F2546	Standard Test Method for Snowboard Step-in Bindings1	2012	ASTM	5



20534	D1617	Standard Test Method for Ester Value of Solvents and Thinners1	2012	ASTM	3
20535	D4586/D4586 M	Standard Specification for Asphalt Roof Cement, Asbestos-Free1	2012	ASTM	2
20536	D6761	Standard Test Method for Determination of the Total Pore Volume of Catalysts and Catalyst Carriers1	2012	ASTM	5
20537	D6720	Standard Test Method for Evaluation of Recoverable Stretch of Stretch Yarns (Skein Method)1	2012	ASTM	3
20538	C165	Standard Test Method for Measuring Compressive Properties of Thermal Insulations1	2012	ASTM	5
20539	F2148	Standard Practice for Evaluation of Delayed Contact Hypersensitivity Using the Murine Local Lymph Node Assay (LLNA)1	2012	ASTM	5
20540	D3823	Standard Practice for Determining Ticket Numbers for Sewing Threads1	2012	ASTM	2
20541	D4031	Standard Test Method for Bulk Properties of Textured Yarns1	2012	ASTM	6
20542	D909	Method Standard No. 791b Designation: 119/96 Standard Test Method for Supercharge Rating of Spark-Ignition Aviation Gasoline1	2012	ASTM	17
20543	E2513	Standard Specification for Multi-Story Building External Evacuation Platform Rescue Systems1	2012	ASTM	33
20544	F715	Standard Test Methods for Coated Fabrics Used for Oil Spill Control and Storage1 This standard is issued under the designation F715; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	3
20545	D2116	Standard Specification for FEP-Fluorocarbon Molding and Extrusion Materials1	2012	ASTM	5
20546	F1849	Standard Specification for Helmets Used in Short Track Speed Ice Skating (Not to Include Hockey)1	2012	ASTM	3
20547	D6277	Standard Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy1	2012	ASTM	10
20548	D2497	Standard Tolerances for Manufactured Organic-Base Filament Single Yarns1	2012	ASTM	2
20549	D4591	Standard Test Method for Determining Temperatures and Heats of Transitions of Fluoropolymers by Differential Scanning Calorimetry1	2012	ASTM	4
20550	E1016	Standard Guide for Literature Describing Properties of Electrostatic Electron Spectrometers1	2012	ASTM	4
20551	D6717	Standard Test Method for Linear Density of Elastomeric Yarns (Skein Specimens)1	2012	ASTM	3
20552	A673/A673M	American Association State Highway and Transportation Officials Standard AASHTO No.: T 243 Standard Specification for Sampling Procedure for Impact Testing of Structural Steel1	2012	ASTM	5
20553	F2682	Standard Guide for Determining the Buoyancy to Weight Ratio of Oil Spill Containment Boom1	2012	ASTM	3
20554	D4479/D4479 M	Standard Specification for Asphalt Roof Coatings _Asbestos-Free1	2012	ASTM	2
20555	A466/A466M	Standard Specification for Weldless Chain1	2012	ASTM	5
20556	D4022/D4022 M	Standard Specification for Coal Tar Roof Cement, Asbestos Containing1	2012	ASTM	2
20557	F654	Standard Specification for Residential Chain Link Fence Gates1 This standard is issued under the designation F654; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	3
20558	F1385	Standard Practice for Platforms in Cargo Tanks1	2012	ASTM	5
20559	D7056	Standard Test Method for Determining the Tensile Shear Strength of Pre-Fabricated Bituminous Geomembrane Seams1	2012	ASTM	3
20560	E2500	Standard Guide for Specification, Design, and Verification of Pharmaceutical and Biopharmaceutical Manufacturing Systems and Equipment1	2012	ASTM	5
20561	C1099	Standard Test Method for Modulus of Rupture of Carbon-Containing Refractory Materials at Elevated Temperatures1	2012	ASTM	3
20562	D3687	Standard Practice for Analysis of Organic Compound Vapors Collected by the Activated Charcoal Tube Adsorption Method1	2012	ASTM	6
20563	D2495	Standard Test Method for Moisture in Cotton by Oven-Drying1	2012	ASTM	5
20564	D7361	Standard Test Method for Accelerated Compressive Creep of Geosynthetic Materials Based on Time-Temperature Superposition Using the Stepped Isothermal Method1	2012	ASTM	8
20565	A472/A472M	Standard Specification for Heat Stability of Steam Turbine Shafts and Rotor Forgings1	2012	ASTM	3

20566	D7357	Standard Specification forCellulose Fibers for Fiber-Reinforced Concrete1	2012	ASTM	3
20567	E2545	Standard Test Method forObjective Measurement of Gingival Color Using Digital StillCameras1	2012	ASTM	10
20568	B801	Standard Specification forConcentric-Lay-Stranded Conductors of 8000 SeriesAluminum Alloy for Subsequent Covering or Insulation1	2012	ASTM	7
20569	D3106	Standard Test Method forPermanent Deformation of Elastomeric Yarns1	2012	ASTM	5
20570	C364/C364M	Standard Test Method forEdgewise Compressive Strength of SandwichConstructions1	2012	ASTM	8
20571	D5647	Standard Guide forMeasuring Hairiness of Yarns by the Photo-ElectricApparatus1	2012	ASTM	3
20572	D5103	Standard Test Method forLength and Length Distribution of Manufactured StapleFibers (Single-Fiber Test)1	2012	ASTM	4
20573	D3852	Standard Practice forSampling and Handling Phenol, Cresols, and Cresylic Acid1	2012	ASTM	4
20574	D2693	Standard Specification forEthylene Glycol1	2012	ASTM	2
20575	D5008	Standard Test Method forEthyl Methyl Pentanol Content and Purity Value of2-Ethylhexanol By Gas Chromatography1	2012	ASTM	4
20576	D3182	Standard Practice forRubber Materials, Equipment, and Procedures for MixingStandard Compounds and Preparing Standard VulcanizedSheets1	2012	ASTM	7
20577	C1495	Standard Test Method forEffect of Surface Grinding on Flexure Strength of AdvancedCeramics1	2012	ASTM	12
20578	F2153	An American National StandardStandard Test Method forMeasurement of Backpack Capacity1	2012	ASTM	3
20579	D2402	Standard Test Method forWater Retention of Textile Fibers (Centrifuge Procedure)1	2012	ASTM	4
20580	C1205	Standard Test Method forThe Radiochemical Determination of Americium-241 in Soilby Alpha Spectrometry1	2012	ASTM	5
20581	D7407	Standard Guide for DeterminingThe Transmission of Gases Through Geomembranes1	2012	ASTM	5
20582	D7395	Standard Test Method forCone/Plate Viscosity at a 500 s-1Shear Rate1	2012	ASTM	3
20583	D7352	Standard Practice forDirect Push Technology for Volatile Contaminant Loggingwith the Membrane Interface Probe (MIP)1,2	2012	ASTM	11
20584	D4894	Standard Specification forPolytetrafluoroethylene (PTFE) Granular Molding and RamExtrusion Materials1	2012	ASTM	14
20585	D2636	Standard Specification forHexylene Glycol1	2012	ASTM	2
20586	D4837	Standard Specification forPropylene Glycol Monomethyl Ether1	2012	ASTM	2
20587	E1327	Standard Test Method forEvaluation of Antimicrobial Handwash Formulations byUtilizing Fingernail Regions1	2012	ASTM	6
20588	D4120	Standard Test Method forFiber Cohesion in Roving, Sliver, and Top in Dynamic Tests1	2012	ASTM	3
20589	D3025	Standard Practice forStandardizing Cotton Fiber Test Results by Use ofCalibration Cotton Standards1	2012	ASTM	3
20590	E2180	Standard Test Method forDetermining the Activity of Incorporated AntimicrobialAgent(s) In Polymeric or Hydrophobic Materials1	2012	ASTM	4
20591	D5262	Standard Test Method forEvaluating the Unconfined Tension Creep and CreepRupture Behavior of Geosynthetics1	2012	ASTM	16
20592	A391/A391M	Standard Specification forGrade 80 Alloy Steel Chain1	2012	ASTM	4
20593	D1695	Standard Terminology ofCellulose and Cellulose Derivatives1	2012	ASTM	9
20594	D7393	Standard Practice forIndicating Oil in Abrasives1	2012	ASTM	2
20595	D2847	Standard Practice forTesting Engine Coolants in Car and Light Truck Service1	2012	ASTM	9
20596	D7340	Standard Practice forThermal Conductivity of Leather1	2012	ASTM	4
20597	D7389	Standard Test Method forAcid Number (Empirical) of Maleic Anhydride (MAH) GraftedWaxes1	2012	ASTM	2
20598	E2578	Standard Practice forCalculation of Mean Sizes/Diameters and StandardDeviations of Particle Size Distributions1	2012	ASTM	6
20599	D1257	Standard Specification forHigh-Gravity Glycerin1	2012	ASTM	2
20600	D6355	Standard Test Method forHuman Repeat Insult Patch Testing of Medical Gloves1	2012	ASTM	7
20601	D441	Standard Test Method ofTumbler Test for Coal1	2012	ASTM	4
20602	D1159	Designation: 130/98Standard Test Method forBromine Numbers of Petroleum Distillates and CommercialAliphatic Olefins by Electrometric Titration1	2012	ASTM	10
20603	D2001	Standard Test Method forDepentanization of Gasoline and Naphthas1	2012	ASTM	3

20604	D6199	Standard Practice forQuality of Wood Members of Containers and Pallets1	2012	ASTM	6
20605	D2635	Standard Specification forMethyl Isobutyl Carbinol1	2012	ASTM	2
20606	D1149	Standard Test Methods forRubber Deterioration Cracking in an Ozone ControlledEnvironment1	2012	ASTM	11
20607	D1684	Standard Practice forLighting Cotton Classing Rooms for Color Grading1	2012	ASTM	4
20608	F2657	An American National StandardStandard Test Method forOutdoor Weathering Exposure of Crosslinked Polyethylene(PEX) Tubing1	2012	ASTM	5
20609	D600	Standard Specification forLiquid Paint Driers1	2012	ASTM	3
20610	D3703	Standard Test Method forHydroperoxide Number of Aviation Turbine Fuels, Gasolineand Diesel Fuels1	2012	ASTM	4
20611	D2756	An American National StandardStandard Test Method forWeight Loss of Electrical Insulating Varnishes1	2012	ASTM	2
20612	D6048	Standard Practice forStress Relaxation Testing of Raw Rubber, UnvulcanizedRubber Compounds, and Thermoplastic Elastomers1	2012	ASTM	15
20613	D7410	Standard Practice forQuali?cation of Cotton Classi?cation Instruments for CottonMarketing1	2012	ASTM	4
20614	F2624	Standard Test Method forStatic, Dynamic, and Wear Assessment of Extra-DiscalSingle Level Spinal Constructs1	2012	ASTM	16
20615	D440	Standard Test Method ofDrop Shatter Test for Coal1	2012	ASTM	4
20616	B624	Standard Specification forHigh-Strength, High-Conductivity Copper-Alloy Wire forElectronic Application1	2012	ASTM	4
20617	D7214	Standard Test Method forDetermination of the Oxidation of Used Lubricants by FT-IRUsing Peak Area Increase Calculation1	2012	ASTM	8
20618	D5397	Standard Test Method forEvaluation of Stress Crack Resistance of Polyole?nGeomembranes Using Notched Constant Tensile Load Test1	2012	ASTM	5
20619	D4670	Standard Test Method forPolyurethane Raw Materials: Determination of SuspendedMatter In Polyols1	2012	ASTM	2
20620	D185	Standard Test Methods forCoarse Particles in Pigments1	2012	ASTM	2
20621	E2561	Standard Practice for theInstallation of Inductive Loop Detectors1	2012	ASTM	14
20622	D2812	Standard Test Method forNon-Lint Content of Cotton1	2012	ASTM	5
20623	C1356	Standard Test Method forQuantitative Determination of Phases in Portland CementClinker by Microscopical Point-Count Procedure1	2012	ASTM	6
20624	A872/A872M	Standard Specification forCentrifugally Cast Ferritic/Austenitic Stainless Steel Pipe forCorrosive Environments1	2012	ASTM	4
20625	D4710	Standard Specification forAcetaldehyde1	2012	ASTM	2
20626	D6677	Standard Test Method forEvaluating Adhesion by Knife1	2012	ASTM	2
20627	D6616	Standard Test Method forMeasuring Viscosity at High Shear Rate by Tapered BearingSimulator Viscometer at 100°C1	2012	ASTM	13
20628	D7390	Standard Guide forEvaluating Asbestos in Dust on Surfaces by ComparisonBetween Two Environments1	2012	ASTM	15
20629	D1577	Standard Test Methods forLinear Density of Textile Fibers1	2012	ASTM	10
20630	F813	Standard Practice forDirect Contact Cell Culture Evaluation of Materials forMedical Devices1 Thisstandardisissuedunderthe?xeddesignationF813;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoptionor,inthecaseofrevision,theyearoflastre	2012	ASTM	5
20631	A973/A973M	Standard Specification forGrade 100 Alloy Steel Chain1	2012	ASTM	4
20632	D291	Standard Test Method forCubic Foot Weight of Crushed Bituminous Coal1	2012	ASTM	4
20633	A203/A203M	Standard Specification forPressure Vessel Plates, Alloy Steel, Nickel1	2012	ASTM	3
20634	E2889	Standard Practice forControl of Respiratory Hazards in the Metal Removal FluidEnvironment1	2012	ASTM	11
20635	D4981	Standard Test Method forScreening of Oxidizers in Waste1	2012	ASTM	2
20636	D36/D36M	Standard Test Method forSoftening Point of Bitumen (Ring-and-Ball Apparatus)1	2012	ASTM	4
20637	D3373	Standard Test Method forVanadium in Water1	2012	ASTM	5
20638	D3348	Standard Test Method forRapid Field Test for Trace Lead in Unleaded Gasoline(Colorimetric Method)1	2012	ASTM	6
20639	D5504	Standard Test Method forDetermination of Sulfur Compounds in Natural Gas andGaseous Fuels by Gas Chromatography andChemiluminescence1	2012	ASTM	12

20640	D7773	Standard Test Method for Determination of Volatile Inorganic Acids (HCl, HBr, and HNO <sub>3</sub> ) Using Filter Sampling and Suppressed Ion Chromatography <sup>1</sup>	2012	ASTM	7
20641	C847	Standard Specification for Metal Lath <sup>1</sup>	2012	ASTM	3
20642	E1021	Standard Test Method for Spectral Responsivity Measurements of Photovoltaic Devices <sup>1</sup>	2012	ASTM	10
20643	C1165	Standard Test Method for Determining Plutonium by Controlled-Potential Coulometry in H <sub>2</sub> SO <sub>4</sub> at a Platinum Working Electrode <sup>1</sup>	2012	ASTM	6
20644	E1359	Standard Guide for Evaluating Capabilities of Nondestructive Testing Agencies <sup>1</sup>	2012	ASTM	8
20645	D4354	Standard Practice for Sampling of Geosynthetics and Rolled Erosion Control Products (RECPs) for Testing <sup>1</sup>	2012	ASTM	3
20646	E2865	Standard Guide for Measurement of Electrophoretic Mobility and Zeta Potential of Nanosized Biological Materials <sup>1</sup>	2012	ASTM	7
20647	F1958/F1958M	Standard Test Method for Determining the Ignitability of Non-Flame-Resistant Materials for Clothing by Electric Arc Exposure Method Using Mannequins <sup>1</sup> This standard is issued under the designation F1958/F1958M; the number immediately following the designation indicates the	2012	ASTM	9
20648	A876	Standard Specification for Flat-Rolled, Grain-Oriented, Silicon-Iron, Electrical Steel, Fully Processed Types <sup>1</sup>	2012	ASTM	6
20649	D4363	An American National Standard Standard Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable <sup>1</sup>	2012	ASTM	2
20650	D7666	Standard Specification for Triglyceride Burner Fuel <sup>1</sup>	2012	ASTM	7
20651	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale) <sup>1</sup>	2012	ASTM	7
20652	E2238	Standard Guide for Evacuation Route Diagrams <sup>1</sup>	2012	ASTM	3
20653	F1450	Standard Test Methods for Hollow Metal Swinging Door Assemblies for Detention and Correctional Facilities <sup>1</sup>	2012	ASTM	16
20654	D5224	Standard Practice for Compression Molding Test Specimens of Thermosetting Molding Compounds <sup>1</sup>	2012	ASTM	5
20655	D1370/D1370M	Standard Test Method for Contact Compatibility Between Asphaltic Materials (Oliensis Test) <sup>1</sup>	2012	ASTM	2
20656	F2964	Standard Test Method for Determining the Uniformity of the Luminance of an Electroluminescent Lamp or Other Diffuse Lighting Device <sup>1</sup>	2012	ASTM	4
20657	D3737	Standard Practice for Establishing Allowable Properties for Structural Glued Laminated Timber (Glulam) <sup>1</sup>	2012	ASTM	40
20658	D3665	Standard Practice for Random Sampling of Construction Materials <sup>1</sup>	2012	ASTM	13
20659	E535	An American National Standard Standard Practice for Preparation of Fire-Test-Response Standards <sup>1</sup>	2012	ASTM	8
20660	D6434	Standard Guide for the Selection of Test Methods for Flexible Polypropylene Geomembranes <sup>1</sup>	2012	ASTM	3
20661	D977	Standard Specification for Emulsified Asphalt <sup>1</sup>	2012	ASTM	3
20662	C370	Standard Test Method for Moisture Expansion of Fired Whiteware Products <sup>1</sup>	2012	ASTM	2
20663	C919	Standard Practice for Use of Sealants in Acoustical Applications <sup>1</sup>	2012	ASTM	5
20664	C672/C672M	Standard Test Method for Scaling Resistance of Concrete Surfaces Exposed to Deicing Chemicals <sup>1</sup>	2012	ASTM	3
20665	D5801	Standard Test Method for Toughness and Tenacity of Bituminous Materials <sup>1</sup>	2012	ASTM	5
20666	D5728	Standard Practices for Securement of Cargo in Intermodal and Unimodal Surface Transport <sup>1</sup>	2012	ASTM	5
20667	B440	Standard Specification for Cadmium <sup>1</sup>	2012	ASTM	3
20668	D7733	Standard Specification for Acrylic Dispersion Ground <sup>1</sup>	2012	ASTM	3
20669	C1761/C1761M	Standard Specification for Lightweight Aggregate for Internal Curing of Concrete <sup>1</sup>	2012	ASTM	8
20670	C1071	Standard Specification for Fibrous Glass Duct Lining Insulation (Thermal and Sound Absorbing Material) <sup>1</sup>	2012	ASTM	4
20671	D156	Standard Test Method for Saybolt Color of Petroleum Products (Saybolt Chromometer Method) <sup>1</sup>	2012	ASTM	6
20672	A803/A803M	Standard Specification for Seamless and Welded Ferritic Stainless Steel Feedwater Heater Tubes <sup>1</sup>	2012	ASTM	7
20673	E2050	Standard Test Method for Determination of Total Carbon in Mold Powders by Combustion <sup>1</sup>	2012	ASTM	4
20674	F2695	Standard Specification for Ultra-High Molecular Weight Polyethylene Powder Blended With Alpha-Tocopherol (Vitamin E) and Fabricated Forms for Surgical Implant Applications <sup>1</sup>	2012	ASTM	4

20675	D7170	Standard Test Method for Determination of Derived Cetane Number (DCN) of Diesel Fuel Oils_Fixed Range Injection Period, Constant Volume Combustion Chamber Method1	2012	ASTM	13
20676	B330	Standard Test Methods for Estimating Average Particle Size of Metal Powders and Related Compounds Using Air Permeability1	2012	ASTM	7
20677	A659/A659M	Standard Specification for Commercial Steel (CS), Sheet and Strip, Carbon (0.16 Maximum to 0.25 Maximum Percent), Hot-Rolled1	2012	ASTM	3
20678	E2894	Standard Test Method for Applying Aerosolized Bacillus Spores as Dry Inocula to Inanimate Surfaces1	2012	ASTM	7
20679	B107/B107M	Standard Specification for Magnesium-Alloy Extruded Bars, Rods, Profiles, Tubes, and Wire1	2012	ASTM	19
20680	D7797	583 Test Method for Determination of the Fatty Acid Methyl Esters Content of Aviation Turbine Fuel Using Flow Analysis by Fourier Transform Infrared Spectroscopy Rapid Screening Method1,2	2012	ASTM	6
20681	E2799	Standard Test Method for Testing Disinfectant Efficacy against Pseudomonas aeruginosa Biofilm using the MBEC Assay1	2012	ASTM	9
20682	F2736	Standard Specification for 6 to 30 in. (152 To 762 mm) Polypropylene (PP) Corrugated Single Wall Pipe And Double Wall Pipe1	2012	ASTM	7
20683	D1335	Standard Test Method for Tuft Bind of Pile Yarn Floor Coverings1	2012	ASTM	5
20684	C1303/C1303M	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation1	2012	ASTM	22
20685	C806	Standard Test Method for Restrained Expansion of Expansive Cement Mortar1	2012	ASTM	4
20686	E1888/E1888M	Standard Practice for Acoustic Emission Examination of Pressurized Containers Made of Fiberglass Reinforced Plastic with Balsa Wood Cores1 This standard is issued under the designation E1888/E1888M; the number immediately following the designation indicates the year of or	2012	ASTM	9
20687	D7194	Standard Specification for Aerospace Parts Machined from Polychlorotrifluoroethylene (PCTFE)1	2012	ASTM	5
20688	D6941	Standard Practice for Measuring Fluidization Segregation Tendencies of Powders1	2012	ASTM	5
20689	C150/C150M	Standard Specification for Portland Cement1	2012	ASTM	9
20690	F2509	Standard Specification for Field-assembled Anodeless Riser Kits for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing1	2012	ASTM	3
20691	D6866	Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis1	2012	ASTM	14
20692	G208	Standard Practice for Evaluating and Qualifying Oilfield and Refinery Corrosion Inhibitors Using Jet Impingement Apparatus1	2012	ASTM	14
20693	D6563	Standard Test Method for Benzene, Toluene, Xylene (BTX) Concentrates Analysis by Gas Chromatography1	2012	ASTM	9
20694	D4306	Standard Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination1	2012	ASTM	6
20695	D276	Standard Test Methods for Identification of Fibers in Textiles1	2012	ASTM	14
20696	C208	Standard Specification for Cellulosic Fiber Insulating Board1	2012	ASTM	5
20697	D7495	Standard Specification for Minimum Requirements for Accreditation Bodies that Accreditate Agencies Testing and Inspecting Road and Paving Materials1	2012	ASTM	3
20698	B505/B505M	Standard Specification for Copper Alloy Continuous Castings1	2012	ASTM	9
20699	D5708	Standard Test Methods for Determination of Nickel, Vanadium, and Iron in Crude Oils and Residual Fuels by Inductively Coupled Plasma (ICP) Atomic Emission Spectrometry1	2012	ASTM	9
20700	G160	Standard Practice for Evaluating Microbial Susceptibility of Nonmetallic Materials By Laboratory Soil Burial1	2012	ASTM	3
20701	F2934	Standard Specification for Circular Metallic Bellows Type Expansion Joint for HVAC Piping Applications1	2012	ASTM	5
20702	D3161/D3161M	Standard Test Method for Wind-Resistance of Asphalt Shingles (Fan-Induced Method)1	2012	ASTM	3
20703	F409	Standard Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings1 This standard is issued under the designation F409; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2012	ASTM	16
20704	D5101	Standard Test Method for Measuring the Filtration Compatibility of Soil-Geotextile Systems1	2012	ASTM	8

20705	C1335	Standard Test Method for Measuring Non-Fibrous Content of Man-Made Rock and Slag Mineral Fiber Insulation1	2012	ASTM	4
20706	E1556	Standard Specification for Epoxy Resin System for Composite Skin, Honeycomb Sandwich Panel Repair1	2012	ASTM	9
20707	E537	Standard Test Method for The Thermal Stability of Chemicals by Differential Scanning Calorimetry1	2012	ASTM	7
20708	B101	Standard Specification for Lead-Coated Copper Sheet and Strip for Building Construction1	2012	ASTM	5
20709	F2902	Standard Guide for Assessment of Absorbable Polymeric Implants1	2012	ASTM	13
20710	E1388	Standard Practice for Sampling of Headspace Vapors from Fire Debris Samples1	2012	ASTM	2
20711	E2740	Standard Specification for Trash Receptacles Subjected to Blast Resistance Testing1	2012	ASTM	6
20712	E2263	Standard Test Method for Paired Preference Test1	2012	ASTM	13
20713	B206/B206M	Standard Specification for Copper-Nickel-Zinc (Nickel Silver) Wire and Copper-Nickel Alloy Wire1	2012	ASTM	4
20714	B353	Standard Specification for Wrought Zirconium and Zirconium Alloy Seamless and Welded Tubes for Nuclear Service (Except Nuclear Fuel Cladding)1	2012	ASTM	19
20715	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts1	2012	ASTM	7
20716	F480	An American National Standard Standard Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 801 This standard is issued under the designation F480; the number immediately following the designation indicates the year of issue.	2012	ASTM	26
20717	F2248	Standard Practice for Specifying an Equivalent 3-Second Duration Design Loading for Blast Resistant Glazing Fabricated with Laminated Glass1	2012	ASTM	4
20718	B139/B139M	Standard Specification for Phosphor Bronze Rod, Bar, and Shapes1	2012	ASTM	5
20719	F1496	Standard Test Method for Performance of Convection Ovens1	2012	ASTM	20
20720	D6581	Standard Test Methods for Bromate, Bromide, Chlorate, and Chlorite in Drinking Water by Suppressed Ion Chromatography1	2012	ASTM	22
20721	B210M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes (Metric)1	2012	ASTM	14
20722	D1907/D1907M	Standard Test Method for Linear Density of Yarn (Yarn Number) by the Skein Method1	2012	ASTM	9
20723	D5501	Standard Test Method for Determination of Ethanol and Methanol Content in Fuels Containing Greater than 20% Ethanol by Gas Chromatography1	2012	ASTM	13
20724	A560/A560M	Standard Specification for Castings, Chromium-Nickel Alloy1	2012	ASTM	3
20725	E2210	An American National Standard Standard Specification for Guideline Elements Model version 3 (GEM III) Document Model for Clinical Practice Guidelines1	2012	ASTM	29
20726	D92	Highway and Transportation Officials Standard AASHTO No.: T48 DIN 51 376 Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester1 This standard is issued under the designation D92; the number immediately following the designation indicates the year of issue.	2012	ASTM	11
20727	D1657	API Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 9.2 Standard Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer1	2012	ASTM	6
20728	D7840	Standard Test Method for Foaming Tendencies of Non-Aqueous Engine Coolants in Glassware1	2012	ASTM	5
20729	F2884	Standard Guide for Pre-clinical in vivo Evaluation of Spinal Fusion1	2012	ASTM	47
20730	B315	Standard Specification for Seamless Copper Alloy Pipe and Tube1	2012	ASTM	10
20731	E1503	Standard Test Method for Conducting Outdoor Sound Measurements Using a Digital Statistical Sound Analysis System1	2012	ASTM	8
20732	D3956	Standard Specification for Methane Thermophysical Property Tables1	2012	ASTM	11
20733	D3279	Standard Test Method for n-Heptane Insolubles1	2012	ASTM	4
20734	D4797	Standard Test Methods for Gravimetric Analysis of White and Yellow Thermoplastic Traffic Marking1	2012	ASTM	4
20735	D7821	Standard Test Method for Field Test Determination of Urea Concentration in Diesel Exhaust Fluid (DEF)1	2012	ASTM	3
20736	D5109	Standard Test Methods for Copper-Clad Thermosetting Laminates for Printed Wiring Boards1	2012	ASTM	9

20737	A735/A735M	Standard Specification for Pressure Vessel Plates, Low-Carbon Manganese-Molybdenum-Columbium Alloy Steel, for Moderate and Lower Temperature Service1	2012	ASTM	3
20738	F2026	Standard Specification for Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications1	2012	ASTM	5
20739	E2067	Standard Practice for Full-Scale Oxygen Consumption Calorimetry Fire Tests1	2012	ASTM	24
20740	E650/E650M	Standard Guide for Mounting Piezoelectric Acoustic Emission Sensors1	2012	ASTM	3
20741	A574M	Standard Specification for Alloy Steel Socket-Head Cap Screws (Metric)1	2012	ASTM	6
20742	D6560	Designation: IP 143/01 Standard Test Method for Determination of Asphaltenes (Heptane Insolubles) in Crude Petroleum and Petroleum Products1, 2	2012	ASTM	6
20743	D1177	Standard Test Method for Freezing Point of Aqueous Engine Coolants1	2012	ASTM	4
20744	D6450	Standard Test Method for Flash Point by Continuously Closed Cup (CCCFP) Tester1	2012	ASTM	7
20745	D873	Designation: 138/99 Standard Test Method for Oxidation Stability of Aviation Fuels (Potential Residue Method)1	2012	ASTM	4
20746	D3339	Standard Test Method for Acid Number of Petroleum Products by Semi-Micro Color Indicator Titration1	2012	ASTM	8
20747	D3638	An American National Standard Standard Test Method for Comparative Tracking Index of Electrical Insulating Materials1	2012	ASTM	5
20748	E2063	Standard Practice for Calibration and Functionality Checks Used in Forensic Psychophysiological Detection of Deception (Polygraph) Examinations1	2012	ASTM	2
20749	E2593	Standard Guide for Accuracy Verification of Industrial Platinum Resistance Thermometers1	2012	ASTM	14
20750	D1218	Standard Test Method for Refractive Index and Refractive Dispersion of Hydrocarbon Liquids1	2012	ASTM	7
20751	D3874	An American National Standard Standard Test Method for Ignition of Materials by Hot Wire Sources1	2012	ASTM	4
20752	C1754/C1754M	Standard Test Method for Density and Void Content of Hardened Pervious Concrete1	2012	ASTM	3
20753	D6566	Standard Test Method for Measuring Mass per Unit Area of Turf Reinforcement Mats1	2012	ASTM	2
20754	C1768/C1768M	Standard Practice for Accelerated Curing of Concrete Cylinders1	2012	ASTM	6
20755	C232/C232M	Standard Test Methods for Bleeding of Concrete1	2012	ASTM	5
20756	E1719	Standard Test Method for Vapor Pressure of Liquids by Ebulliometry1	2012	ASTM	8
20757	F2050	Standard Consumer Safety Specification for Hand-Held Infant Carriers1	2012	ASTM	9
20758	C655M	Standard Specification for Reinforced Concrete D-Load Culvert, Storm Drain, and Sewer Pipe (Metric)1	2012	ASTM	6
20759	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick1	2012	ASTM	4
20760	F2820	Standard Specification for Polyetherketoneketone (PEKK) Polymers for Surgical Implant Applications1	2012	ASTM	6
20761	D1976	Standard Test Method for Elements in Water by Inductively-Coupled Argon Plasma Atomic Emission Spectroscopy1	2012	ASTM	10
20762	A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications1	2012	ASTM	13
20763	A229/A229M	Standard Specification for Steel Wire, Quenched and Tempered for Mechanical Springs1	2012	ASTM	4
20764	F2919/F2919M	Standard Specification for Welded Wire Mesh Fence Fabric (Metallic-Coated or Polymer Coated) with Variable Mesh Patterns or Meshes Greater than 6 in. [381 mm] in Panels1 This standard is issued under the designation F2919/F2919M; the number immediately following the	2012	ASTM	7
20765	D6332	Standard Guide for Testing Systems for Measuring Dynamic Responses of Carbon Monoxide Detectors to Gases and Vapors1	2012	ASTM	6
20766	D1483	Standard Test Method for Oil Absorption of Pigments by Gardner-Coleman Method1	2012	ASTM	2
20767	E1300	Standard Practice for Determining Load Resistance of Glass in Buildings1	2012	ASTM	59
20768	A745/A745M	Standard Practice for Ultrasonic Examination of Austenitic Steel Forgings1	2012	ASTM	5
20769	F2640	Standard Consumer Safety Specification for Booster Seats1	2012	ASTM	8
20770	D1264	Standard Test Method for Determining the Water Washout Characteristics of Lubricating Greases1	2012	ASTM	4
20771	B985	Standard Practice for Sampling Aluminum Ingots, Billets, Castings and Finished or Semi-Finished Wrought Aluminum Products for Compositional Analysis1	2012	ASTM	8

20772	C1532/C1532M	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units and Masonry Specimens from Existing Construction <sup>1</sup>	2012	ASTM	4
20773	D6328	Standard Guide for Quality Assurance Protocols for Chemical Analysis of Atmospheric Wet Deposition <sup>1</sup>	2012	ASTM	7
20774	B1	Standard Specification for Hard-Drawn Copper Wire <sup>1</sup>	2012	ASTM	5
20775	A507	Standard Specification for Drawing Alloy Steel, Sheet and Strip, Hot-Rolled and Cold-Rolled <sup>1</sup>	2012	ASTM	4
20776	D4308	Standard Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter <sup>1</sup>	2012	ASTM	6
20777	D7248/D7248 M	Standard Test Method for Bearing/Bypass Interaction Response of Polymer Matrix Composite Laminates Using 2-Fastener Specimens <sup>1</sup>	2012	ASTM	32
20778	D4381/D4381 M	Standard Test Method for Sand Content by Volume of Bentonitic Slurries <sup>1</sup>	2012	ASTM	2
20779	D2287	Standard Specification for Nonrigid Vinyl Chloride Polymer and Copolymer Molding and Extrusion Compounds <sup>1</sup>	2012	ASTM	4
20780	C128	Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Fine Aggregate <sup>1</sup>	2012	ASTM	7
20781	D7371	Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) Content in Diesel Fuel Oil Using Mid Infrared Spectroscopy (FTIR-ATR-PLS Method) <sup>1</sup>	2012	ASTM	10
20782	E2825	Standard Guide for Forensic Digital Image Processing <sup>1</sup>	2012	ASTM	7
20783	B863	Standard Specification for Titanium and Titanium Alloy Wire <sup>1</sup>	2012	ASTM	6
20784	E805	Standard Practice for Identification of Instrumental Methods of Color or Color-Difference Measurement of Materials <sup>1</sup>	2012	ASTM	5
20785	D6198	Standard Guide for Transport Packaging Design <sup>1</sup>	2012	ASTM	4
20786	D3864	Standard Guide for On-Line Monitoring Systems for Water Analysis <sup>1</sup>	2012	ASTM	14
20787	D7042	Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity) <sup>1</sup>	2012	ASTM	11
20788	D3237	Standard Test Method for Lead in Gasoline by Atomic Absorption Spectroscopy <sup>1</sup>	2012	ASTM	4
20789	D6367	Standard Specification for AMS (p-Methylstyrene) <sup>1</sup>	2012	ASTM	2
20790	D7819	Standard Test Method for Enumeration of Yeast and Mold on Fresh (Uncured) Hides and Skins <sup>1</sup>	2012	ASTM	4
20791	F468	Standard Specification for Nonferrous Bolts, Hex Cap Screws, Socket Head Cap Screws, and Studs for General Use <sup>1</sup> This standard is issued under the designation F468; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	14
20792	A722/A722M	Standard Specification for Uncoated High-Strength Steel Bars for Prestressing Concrete <sup>1</sup>	2012	ASTM	5
20793	D3557	Standard Test Methods for Cadmium in Water <sup>1</sup>	2012	ASTM	14
20794	F589	Standard Consumer Safety Specification for Non-Powder Guns <sup>1</sup> This standard is issued under the designation F589; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	11
20795	D3427	Designation 313-01 Standard Test Method for Air Release Properties of Petroleum Oils <sup>1</sup>	2012	ASTM	5
20796	F1777	An American National Standard Standard Practice for Paintball Field Operation <sup>1</sup>	2012	ASTM	3
20797	D5289	Standard Test Method for Rubber Property—Vulcanization Using Rotorless Cure Meters <sup>1</sup>	2012	ASTM	9
20798	E1066/E1066M	Standard Practice for Ammonia Colorimetric Leak Testing <sup>1</sup> This standard is issued under the designation E1066/E1066M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	5
20799	E1247	Standard Practice for Detecting Fluorescence in Object-Color Specimens by Spectrophotometry <sup>1</sup>	2012	ASTM	4
20800	A453/A453M	Standard Specification for High-Temperature Bolting, with Expansion Coefficients Comparable to Austenitic Stainless Steels <sup>1</sup>	2012	ASTM	7
20801	D5866	Standard Test Method for Neps in Cotton Fibers <sup>1</sup>	2012	ASTM	3
20802	D888	Standard Test Methods for Dissolved Oxygen in Water <sup>1</sup>	2012	ASTM	12
20803	D4434/D4434 M	Standard Specification for Poly(Vinyl Chloride) Sheet Roofing <sup>1</sup>	2012	ASTM	4



20804	D2863	Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index) <sup>1</sup>	2012	ASTM	14
20805	C242	Standard Terminology of Ceramic Whitewares and Related Products <sup>1</sup>	2012	ASTM	11
20806	E1439	Standard Guide for Conducting the Frog Embryo Teratogenesis Assay-Xenopus (FETAX) <sup>1</sup>	2012	ASTM	16
20807	D4186/D4186 M	Standard Test Method for One-Dimensional Consolidation Properties of Saturated Cohesive Soils Using Controlled-Strain Loading <sup>1</sup>	2012	ASTM	18
20808	D6855	Standard Test Method for Determination of Turbidity Below 5 NTU in Static Mode <sup>1</sup>	2012	ASTM	15
20809	F2063	Standard Specification for Wrought Nickel-Titanium Shape Memory Alloys for Medical Devices and Surgical Implants <sup>1</sup>	2012	ASTM	6
20810	E2908	Standard Guide for Fire Prevention for Photovoltaic Panels, Modules, and Systems <sup>1</sup>	2012	ASTM	5
20811	D1401	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids <sup>1</sup>	2012	ASTM	5
20812	F1447	An American National Standard Standard Specification for Helmets Used in Recreational Bicycling or Roller Skating <sup>1</sup>	2012	ASTM	4
20813	D5432	Standard Performance Specification for Blanket Products for Institutional and Household Use <sup>1</sup>	2012	ASTM	3
20814	D7806	Standard Test Method for Determination of the Fatty Acid Methyl Ester (FAME) Content of a Blend of Biodiesel and Petroleum-Based Diesel Fuel Oil Using Mid-Infrared Spectroscopy <sup>1</sup>	2012	ASTM	8
20815	B140/B140M	Standard Specification for Copper-Zinc-Lead (Red Brass or Hardware Bronze) Rod, Bar, and Shapes <sup>1</sup>	2012	ASTM	4
20816	C418	Standard Test Method for Abrasion Resistance of Concrete by Sandblasting <sup>1</sup>	2012	ASTM	4
20817	C90	Standard Specification for Loadbearing Concrete Masonry Units <sup>1</sup>	2012	ASTM	4
20818	E2855	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Radio Communication: Non-Line-of-Sight Range <sup>1</sup>	2012	ASTM	11
20819	D803	Standard Test Methods for Testing Tall Oil <sup>1</sup>	2012	ASTM	3
20820	E2871	Standard Test Method for Evaluating Disinfectant Efficacy against <i>Pseudomonas aeruginosa</i> Biofilm Grown in CDC Biofilm Reactor using Single Tube Method <sup>1</sup>	2012	ASTM	5
20821	D7743	Standard Test Method for Measuring the Minimum Fluidization Velocities of Free-Flowing Powders <sup>1</sup>	2012	ASTM	8
20822	F1001	Standard Guide for Selection of Chemicals to Evaluate Protective Clothing Materials <sup>1</sup>	2012	ASTM	4
20823	E1774	Standard Guide for Electromagnetic Acoustic Transducers (EMATs) <sup>1</sup>	2012	ASTM	8
20824	D1533	Standard Test Method for Water in Insulating Liquids by Coulometric Karl Fischer Titration <sup>1</sup>	2012	ASTM	5
20825	D1725	Standard Practice for Preparing Resin Solutions for Viscosity Measurement by Bubble Time Method <sup>1</sup>	2012	ASTM	3
20826	D4713	Standard Test Methods for Nonvolatile Content of Heatset and Liquid Printing Ink Systems <sup>1</sup>	2012	ASTM	3
20827	D6779	Standard Classification System for and Basis of Specification for Polyamide Molding and Extrusion Materials (PA) <sup>1</sup>	2012	ASTM	14
20828	D6874	Standard Test Methods for Nondestructive Evaluation of Wood-Based Flexural Members Using Transverse Vibration <sup>1</sup>	2012	ASTM	8
20829	D7326	Standard Practice for Handling, Transportation, and Storage of HFC Blend B (CH <sub>2</sub> FCF <sub>3</sub> , CHF <sub>2</sub> CF <sub>3</sub> , and CO <sub>2</sub> ) <sup>1</sup>	2012	ASTM	6
20830	D882	Standard Test Method for Tensile Properties of Thin Plastic Sheet <sup>1</sup>	2012	ASTM	12
20831	D6737	Standard Test Method for Bulk Density of Tapered Paintbrush Filaments <sup>1</sup>	2012	ASTM	3
20832	D4741	Standard Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered-Plug Viscometer <sup>1</sup>	2012	ASTM	6
20833	C687	Standard Practice for Determination of Thermal Resistance of Loose-Fill Building Insulation <sup>1</sup>	2012	ASTM	10
20834	D6045	Standard Test Method for Color of Petroleum Products by the Automatic Tristimulus Method <sup>1</sup>	2012	ASTM	8
20835	D3300	Standard Test Method for Dielectric Breakdown Voltage of Insulating Oils of Petroleum Origin Under Impulse Conditions <sup>1</sup>	2012	ASTM	4
20836	D3321	Standard Test Method for Use of the Refractometer for Field Test Determination of the Freezing Point of Aqueous Engine Coolants <sup>1</sup>	2012	ASTM	5
20837	D4223/D4223 M	Standard Practice for Preparation of Test Specimens of Asphalt-Stabilized Soils <sup>1</sup>	2012	ASTM	5
20838	C968	Standard Test Methods for Analysis of Sintered Gadolinium Oxide-Uranium Dioxide Pellets <sup>1</sup>	2012	ASTM	6
20839	D6102	Standard Guide for Installation of Geosynthetic Clay Liners <sup>1</sup>	2012	ASTM	7

20840	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine1	2012	ASTM	52
20841	F1959/F1959M	Standard Test Method for Determining the Arc Rating of Materials for Clothing1 This standard is issued under the designation F1959/F1959M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of1	2012	ASTM	14
20842	E2652	An American National Standard Standard Test Method for Behavior of Materials in a Tube Furnace with a Cone-shaped Air Flow Stabilizer, at 750°C1	2012	ASTM	12
20843	F2355	Standard Specification for Design and Performance Requirements for Lighter-Than-Air Light Sport Aircraft1	2012	ASTM	6
20844	C279	Standard Specification for Chemical-Resistant Masonry Units1	2012	ASTM	3
20845	D7591	Standard Test Method for Determination of Free and Total Glycerin in Biodiesel Blends by Anion Exchange Chromatography1	2012	ASTM	7
20846	D7299	Standard Practice for Verifying Performance of a Vertical Inclinator Probe1	2012	ASTM	5
20847	F2621	Standard Practice for Determining Response Characteristics and Design Integrity of Arc Rated Finished Products in an Electric Arc Exposure1	2012	ASTM	8
20848	F1470	Standard Practice for Fastener Sampling for Specified Mechanical Properties and Performance Inspection1	2012	ASTM	5
20849	F498	Standard Test Method for Center Spring Constant and Spring Constant Balance of Alpine Skis1 This standard is issued under the designation F498; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of1	2012	ASTM	3
20850	A1080	Standard Practice for Hot Isostatic Pressing of Steel, Stainless Steel, and Related Alloy Castings1	2012	ASTM	2
20851	D713	Standard Practice for Conducting Road Service Tests on Fluid Traffic Marking Materials1	2012	ASTM	4
20852	E2860	Standard Test Method for Residual Stress Measurement by X-Ray Diffraction for Bearing Steels1	2012	ASTM	18
20853	A455/A455M	Standard Specification for Pressure Vessel Plates, Carbon Steel, High-Strength Manganese1	2012	ASTM	3
20854	F628	An American National Standard Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe With a Cellular Core1 This standard is issued under the designation F628; the number immediately following the designation in	2012	ASTM	10
20855	D858	Standard Test Methods for Manganese in Water1	2012	ASTM	9
20856	D7750	Standard Test Method for Cure Behavior of Thermosetting Resins by Dynamic Mechanical Procedures using an Encapsulated Specimen Rheometer1	2012	ASTM	8
20857	D1687	Standard Test Methods for Chromium in Water1	2012	ASTM	8
20858	C1648	Standard Guide for Choosing a Method for Determining the Index of Refraction and Dispersion of Glass1	2012	ASTM	15
20859	F726	Standard Test Method for Sorbent Performance of Adsorbents1 This standard is issued under the designation F726; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2012	ASTM	6
20860	G138	Standard Test Method for Calibration of a Spectroradiometer Using a Standard Source of Irradiance1	2012	ASTM	9
20861	D4850	Standard Terminology Relating to Fabrics and Fabric Test Methods1	2012	ASTM	11
20862	F1378	Standard Specification for Shoulder Prostheses1	2012	ASTM	5
20863	D4551	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Flexible Concealed Water-Containment Membrane1	2012	ASTM	9
20864	D3267	Standard Test Method for Separation and Collection of Particulate and Water-Soluble Gaseous Fluorides in the Atmosphere (Filter and Impinger Method)1	2012	ASTM	6
20865	D1929	Standard Test Method for Determining Ignition Temperature of Plastics1	2012	ASTM	5
20866	D831/D831M	Standard Test Method for Gas Content of Cable and Capacitor Oils1	2012	ASTM	4
20867	D3381/D3381M	Standard Specification for Viscosity-Graded Asphalt Cement for Use in Pavement Construction1	2012	ASTM	3
20868	E2863	Standard Practice for Acoustic Emission Examination of Welded Steel Sphere Pressure Vessels Using Thermal Pressurization1	2012	ASTM	7
20869	D5211	Standard Specification for Xylenes for p-Xylene Feedstock1	2012	ASTM	3
20870	D7774	Standard Test Method for Flexural Fatigue Properties of Plastics1	2012	ASTM	6

20871	D4280	Standard Specification for Extended Life Type, Nonplowable, Raised Retroreflective Pavement Markers <sup>1</sup>	2012	ASTM	11
20872	D2561	Standard Test Method for Environmental Stress-Crack Resistance of Blow-Molded Polyethylene Containers <sup>1</sup>	2012	ASTM	7
20873	D1688	Standard Test Methods for Copper in Water <sup>1</sup>	2012	ASTM	10
20874	B439	Standard Specification for Iron-Base Powder Metallurgy (PM) Bearings (Oil-Impregnated) <sup>1</sup>	2012	ASTM	15
20875	F2969	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) IPS Dimensioned Pressure Pipe <sup>1</sup>	2012	ASTM	5
20876	E2481	Standard Test Method for Hot Spot Protection Testing of Photovoltaic Modules <sup>1</sup>	2012	ASTM	5
20877	E18	Standard Test Methods for Rockwell Hardness of Metallic Materials <sup>1,2</sup> This standard is issued under the designation E 18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2012	ASTM	37
20878	B551/B551M	Standard Specification for Zirconium and Zirconium Alloy Strip, Sheet, and Plate <sup>1</sup>	2012	ASTM	10
20879	D7060	Standard Test Method for Determination of the Maximum Flocculation Ratio and Peptizing Power in Residual and Heavy Fuel Oils (Optical Detection Method) <sup>1</sup>	2012	ASTM	12
20880	D4952	Standard Test Method for Qualitative Analysis for Active Sulfur Species in Fuels and Solvents (Doctor Test) <sup>1</sup>	2012	ASTM	3
20881	D817	Standard Test Methods of Testing Cellulose Acetate Propionate and Cellulose Acetate Butyrate <sup>1</sup>	2012	ASTM	15
20882	D7682	Standard Test Method for Replication and Measurement of Concrete Surface Profiles Using Replica Putty <sup>1</sup>	2012	ASTM	4
20883	D2700	Designation: 236/87 Standard Test Method for Motor Octane Number of Spark-Ignition Engine Fuel <sup>1</sup>	2012	ASTM	58
20884	D1480	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Bingham Pycnometer <sup>1</sup>	2012	ASTM	7
20885	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing <sup>1</sup>	2012	ASTM	4
20886	F1924	An American National Standard Standard Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing <sup>1</sup>	2012	ASTM	5
20887	A663/A663M	Standard Specification for Steel Bars, Carbon, Merchant Quality, Mechanical Properties <sup>1</sup>	2012	ASTM	3
20888	D471	Standard Test Method for Rubber Property Effect of Liquids <sup>1</sup>	2012	ASTM	16
20889	B979	Standard Specification for Non-Specular (NS) Surface Finish on Overhead Aluminum Electrical Conductors <sup>1</sup>	2012	ASTM	2
20890	D7621	IP 570 Standard Test Method for Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction <sup>1, 2</sup>	2012	ASTM	7
20891	D3419	Standard Practice for In-Line Screw-Injection Molding Test Specimens From Thermosetting Compounds <sup>1</sup>	2012	ASTM	4
20892	D2399	Standard Practice for Selection of Cutback Asphalts <sup>1</sup>	2012	ASTM	3
20893	F2945	Standard Specification for Polyamide 11 Gas Pressure Pipe, Tubing, and Fittings <sup>1</sup>	2012	ASTM	15
20894	F2856	Standard Practice for Transporting and Safe Handling of Small CO <sub>2</sub> Cylinders for Use in Paintball <sup>1</sup>	2012	ASTM	6
20895	E2573	An American National Standard Standard Practice for Specimen Preparation and Mounting of Site-Fabricated Stretch Systems to Assess Surface Burning Characteristics <sup>1</sup>	2012	ASTM	3
20896	B852	Standard Specification for Continuous Galvanizing Grade (CGG) Zinc Alloys for Hot-Dip Galvanizing of Sheet Steel <sup>1</sup>	2012	ASTM	3
20897	F1043	Standard Specification for Strength and Protective Coatings on Steel Industrial Fence Framework <sup>1</sup>	2012	ASTM	7
20898	F2085	Standard Consumer Safety Specification for Portable Bed Rails <sup>1</sup>	2012	ASTM	13
20899	B661	Standard Practice for Heat Treatment of Magnesium Alloys <sup>1</sup>	2012	ASTM	7
20900	B534	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar <sup>1</sup>	2012	ASTM	5
20901	F2785	Standard Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings <sup>1</sup>	2012	ASTM	14
20902	D5340	Standard Test Method for Airport Pavement Condition Index Surveys <sup>1</sup>	2012	ASTM	55
20903	E2369	Standard Specification for Continuity of Care Record (CCR) <sup>1</sup>	2012	ASTM	94
20904	D7474	Standard Practice for Determining Residual Stresses in Extruded or Molded Sulfone Plastic (SP) Parts by Immersion in Various Chemical Reagents <sup>1</sup>	2012	ASTM	4
20905	B520	Standard Specification for Tin-Coated, Copper-Clad Steel Wire for Electronic Application <sup>1</sup>	2012	ASTM	6
20906	F2915	Standard Specification for Additive Manufacturing File Format (AMF) Version 1.11	2012	ASTM	15

20907	C1743	Standard Practice for Installation and Use of Radiant Barrier Systems (RBS) in Residential Building Construction1	2012	ASTM	6
20908	D3273	Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber1	2012	ASTM	8
20909	A216/A216M	of the Valve and Fittings Industry Endorsed by American Foundrymen's Society Used in US DOE-NE Standards Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High-Temperature Service1	2012	ASTM	4
20910	F1162/F1162M	An American National Standard Standard Specification for Pole Vault Landing Systems1	2012	ASTM	4
20911	C1713	Standard Specification for Mortars for the Repair of Historic Masonry1	2012	ASTM	11
20912	D4537	Standard Guide for Establishing Procedures to Qualify and Certify Personnel Performing Coating and Lining Work Inspection in Nuclear Facilities1	2012	ASTM	7
20913	D25	Standard Specification for Round Timber Piles1 This standard is issued under the designation D25; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates	2012	ASTM	7
20914	C1384	Standard Specification for Admixtures for Masonry Mortars1	2012	ASTM	5
20915	D4544	Standard Practice for Estimating Peat Deposit Thickness1	2012	ASTM	2
20916	F2959	Standard Practice for Special Requirements for Aerial Adventure Courses1	2012	ASTM	5
20917	D7043	Standard Test Method for Indicating Wear Characteristics of Non-Petroleum and Petroleum Hydraulic Fluids in a Constant Volume Vane Pump1	2012	ASTM	12
20918	E322	Standard Test Method for Analysis of Low-Alloy Steels and Cast Irons by Wavelength Dispersive X-Ray Fluorescence Spectrometry1	2012	ASTM	3
20919	D6931	Standard Test Method for Indirect Tensile (IDT) Strength of Bituminous Mixtures1	2012	ASTM	5
20920	A1053/A1053M	Standard Specification for Welded Ferritic-Martensitic Stainless Steel Pipe1	2012	ASTM	4
20921	D7336/D7336M	Standard Test Method for Static Energy Absorption Properties of Honeycomb Sandwich Core Materials1	2012	ASTM	9
20922	D409/D409M	Standard Test Method for Grindability of Coal by the Hardgrove-Machine Method1	2012	ASTM	15
20923	E1106	Standard Test Method for Primary Calibration of Acoustic Emission Sensors1	2012	ASTM	13
20924	E1810	Standard Practice for Evaluating Effects of Contaminants on Odor and Taste of Exposed Fish1	2012	ASTM	6
20925	E2586	Standard Practice for Calculating and Using Basic Statistics1	2012	ASTM	17
20926	E1097	Standard Guide for Determination of Various Elements by Direct Current Plasma Atomic Emission Spectrometry1	2012	ASTM	8
20927	D7719	Standard Specification for High Octane Unleaded Test Fuel1	2012	ASTM	5
20928	B776	Standard Specification for Hafnium and Hafnium Alloy Strip, Sheet, and Plate1	2012	ASTM	9
20929	B643	Standard Specification for Copper-Beryllium Alloy Seamless Tube1	2012	ASTM	5
20930	D5239	Standard Practice for Characterizing Fly Ash for Use in Soil Stabilization1	2012	ASTM	3
20931	D5365	An American National Standard Standard Test Method for Long-Term Ring-Bending Strain of _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe1	2012	ASTM	8
20932	F2220	Standard Specification for Headforms1	2012	ASTM	6
20933	D2132	An American National Standard Standard Test Method for Dust-and-Fog Tracking and Erosion Resistance of Electrical Insulating Materials1	2012	ASTM	6
20934	D6474	Standard Test Method for Determining Molecular Weight Distribution and Molecular Weight Averages of Polyolefins by High Temperature Gel Permeation Chromatography1	2012	ASTM	6
20935	D1267	Standard Test Method for Gage Vapor Pressure of Liquefied Petroleum (LP) Gases (LP-Gas Method)1	2012	ASTM	5
20936	D5759	Standard Guide for Characterization of Coal Fly Ash and Clean Coal Combustion Fly Ash for Potential Uses1	2012	ASTM	4
20937	E1958	Standard Guide for Sensory Claim Substantiation1	2012	ASTM	27
20938	C174/C174M	American Association of State Highway and Transportation Officials Standard AASHTO No.: T 148 Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores1	2012	ASTM	3
20939	D3944	Standard Test Method for Solidification Point of Petroleum Wax1	2012	ASTM	4

20940	G69	Standard Test Method for Measurement of Corrosion Potentials of Aluminum Alloys1 This standard is issued under the designation G69; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2012	ASTM	5
20941	E2862	Standard Practice for Probability of Detection Analysis for Hit/Miss Data1	2012	ASTM	6
20942	C1328/C1328M	Standard Specification for Plastic (Stucco) Cement1	2012	ASTM	4
20943	F2418	An American National Standard Standard Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers1	2012	ASTM	7
20944	F2322	Standard Test Methods for Physical Assault on Vertical Fixed Barriers for Detention and Correctional Facilities1	2012	ASTM	8
20945	D5684	Standard Terminology Relating to Pile Floor Coverings1	2012	ASTM	4
20946	D6009	Standard Guide for Sampling Waste Piles1	2012	ASTM	12
20947	B302	Standard Specification for Threadless Copper Pipe, Standard Sizes1	2012	ASTM	7
20948	E2166	Standard Practice for Organizing and Managing Building Data1	2012	ASTM	6
20949	B917/B917M	Standard Practice for Heat Treatment of Aluminum-Alloy Castings from All Processes1	2012	ASTM	14
20950	D5744	Standard Test Method for Laboratory Weathering of Solid Materials Using a Humidity Cell1	2012	ASTM	19
20951	F2033	Standard Specification for Total Hip Joint Prosthesis and Hip Endoprosthesis Bearing Surfaces Made of Metallic, Ceramic, and Polymeric Materials1	2012	ASTM	5
20952	C1625	Standard Test Method for Uranium and Plutonium Concentrations and Isotopic Abundances by Thermal Ionization Mass Spectrometry1	2012	ASTM	6
20953	F384	Standard Specifications and Test Methods for Metallic Angled Orthopedic Fracture Fixation Devices1 This standard is issued under the designation F384; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	11
20954	E2639	Standard Test Method for Blast Resistance of Trash Receptacles1	2012	ASTM	11
20955	D2774	An American National Standard Standard Practice for Underground Installation of Thermoplastic Pressure Piping1	2012	ASTM	7
20956	D4592	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Limited Service Life1	2012	ASTM	4
20957	A1064/A1064 M	Standard Specification for Carbon-Steel Wire and Welded Wire Reinforcement, Plain and Deformed, for Concrete1	2012	ASTM	11
20958	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or [50-mm] Cube Specimens)1	2012	ASTM	10
20959	C1658/C1658M	Standard Specification for Glass Mat Gypsum Panels1	2012	ASTM	4
20960	D7136/D7136 M	Standard Test Method for Measuring the Damage Resistance of a Fiber-Reinforced Polymer Matrix Composite to a Drop-Weight Impact Event1	2012	ASTM	16
20961	D2008	Standard Test Method for Ultraviolet Absorbance and Absorptivity of Petroleum Products1	2012	ASTM	7
20962	E426	Standard Practice for Electromagnetic (Eddy-Current) Examination of Seamless and Welded Tubular Products, Titanium, Austenitic Stainless Steel and Similar Alloys1	2012	ASTM	4
20963	E1881	Standard Guide for Cell Culture Analysis with SIMS1	2012	ASTM	3
20964	B981/B981M	Standard Specification for Low Leaded Brass Rod, Bar and Shapes1	2012	ASTM	3
20965	D1153	Standard Specification for Methyl Isobutyl Ketone1,2	2012	ASTM	2
20966	D5319	Standard Specification for Glass-Fiber Reinforced Polyester Wall and Ceiling Panels1	2012	ASTM	4
20967	C272/C272M	Standard Test Method for Water Absorption of Core Materials for Sandwich Constructions1	2012	ASTM	4
20968	D3917	Standard Specification for Dimensional Tolerance of Thermosetting Glass-Reinforced Plastic Pultruded Shapes1	2012	ASTM	4
20969	F1448	Standard Guide for Selection of Security Technology for Protection Against Counterfeiting, Alteration, Diversion, Duplication, Simulation, and Substitution (CADDSS) of Products or Documents1	2012	ASTM	4
20970	C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures1	2012	ASTM	7
20971	D7725	Standard Test Method for the Continuous Measurement of Turbidity Above 1 Turbidity Unit (TU)1	2012	ASTM	24
20972	D2872	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin-Film Oven Test)1	2012	ASTM	6

20973	D5871	Standard Specification for Benzene for Cyclohexane Feedstock <sup>1</sup>	2012	ASTM	2
20974	D7828	Standard Test Method for Determination of Residue Composition in Liquefied Petroleum Gas (LPG) Using Automated Thermal Desorption/Gas Chromatography (ATD/GC) <sup>1</sup>	2012	ASTM	15
20975	D7817	Standard Test Method for Enumeration of Yeast and Mold in Raceway Brine, Brine-Cured Hides and Skins <sup>1</sup>	2012	ASTM	4
20976	C726	Standard Specification for Mineral Wool Roof Insulation Board <sup>1</sup>	2012	ASTM	4
20977	C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field <sup>1</sup>	2012	ASTM	6
20978	E2539	Standard Practice for Multiangle Color Measurement of Interference Pigments <sup>1</sup>	2012	ASTM	8
20979	E2904	Standard Practice for Characterization and Verification of Phased Array Probes <sup>1</sup>	2012	ASTM	6
20980	A358/A358M	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications <sup>1</sup>	2012	ASTM	8
20981	D7803	Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Powder Coating <sup>1</sup>	2012	ASTM	5
20982	D938	Designation: 76/70(95) Standard Test Method for Congealing Point of Petroleum Waxes, Including Petrolatum <sup>1</sup>	2012	ASTM	3
20983	F2581	Standard Specification for Wrought Nitrogen Strengthened 11Manganese-17Chromium-3Molybdenum Low-Nickel Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S29225) <sup>1</sup>	2012	ASTM	6
20984	F1827	An American National Standard Standard Terminology Relating to Food Service Equipment <sup>1</sup>	2012	ASTM	7
20985	C547	Standard Specification for Mineral Fiber Pipe Insulation <sup>1</sup>	2012	ASTM	7
20986	D7751	Standard Test Method for Determination of Additive Elements in Lubricating Oils by EDXRF Analysis <sup>1</sup>	2012	ASTM	6
20987	E1302	Standard Guide for Acute Animal Toxicity Testing of Water-Miscible Metalworking Fluids <sup>1</sup>	2012	ASTM	5
20988	F939	Standard Practice for Selection of Release Torque Values for Alpine Ski Bindings <sup>1</sup> This standard is issued under the designation F939; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision. A number	2012	ASTM	6
20989	D7655/D7655M	Standard Classification for Size of Aggregate Used as Ballast for Membrane Roof Systems <sup>1</sup>	2012	ASTM	2
20990	E2461	Standard Practice for Determining the Thickness of Glass in Airport Traffic Control Tower Cabs <sup>1</sup>	2012	ASTM	17
20991	D86	Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure <sup>1</sup> This standard is issued under the designation D86; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2012	ASTM	28
20992	B708	Standard Specification for Tantalum and Tantalum Alloy Plate, Sheet, and Strip <sup>1</sup>	2012	ASTM	7
20993	F2169	Standard Specification for Resilient Stair Treads <sup>1</sup>	2012	ASTM	4
20994	D4495	An American National Standard Standard Test Method for Impact Resistance of Poly(Vinyl Chloride) (PVC) Rigid Profiles by Means of a Falling Weight <sup>1</sup>	2012	ASTM	5
20995	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Attachment Systems <sup>1</sup>	2012	ASTM	18
20996	D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft-lbf/ft <sup>3</sup> (2,700 kN-m/m <sup>3</sup> )) <sup>1</sup>	2012	ASTM	14
20997	D7372	An American National Standard Standard Guide for Analysis and Interpretation of Proficiency Test Program Results <sup>1</sup>	2012	ASTM	24
20998	D3174	Standard Test Method for Ash in the Analysis Sample of Coal and Coke from Coal <sup>1</sup>	2012	ASTM	6
20999	C535	Standard Test Method for Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine <sup>1</sup>	2012	ASTM	3
21000	F2954	Standard Guide for Training for Level II Rope Rescue (R2) Rescuer Endorsement <sup>1</sup>	2012	ASTM	7
21001	C1717	Standard Test Methods for Conducting Strength Tests of Masonry Wall Panels <sup>1</sup>	2012	ASTM	7
21002	D3633/D3633M	Standard Test Method for Electrical Resistivity of Membrane-Pavement Systems <sup>1</sup>	2012	ASTM	3
21003	D6526	Standard Test Method for Analysis of Toluene by Capillary Column Gas Chromatography <sup>1</sup>	2012	ASTM	5
21004	A488/A488M	Standard Practice for Steel Castings, Welding, Qualifications of Procedures and Personnel <sup>1</sup>	2012	ASTM	19

21005	E2555	An American National StandardStandard Practice forFactors and Procedures for Applying the MIL-STD-105 Plansin Life and Reliability Inspection1	2012	ASTM	23
21006	D957	Standard Practice forDetermining Surface Temperature of Molds for Plastics1	2012	ASTM	2
21007	C736	Standard Test Method forExtension-Recovery and Adhesion of Latex Sealants1	2012	ASTM	3
21008	B919	Standard Specification forWelded Copper Heat Exchanger Tubes With InternalEnhancement1	2012	ASTM	7
21009	D5168	Standard Practice forFabrication and Closure of Triple-Wall CorrugatedFiberboard Containers1	2012	ASTM	7
21010	B248	Standard Specification forGeneral Requirements for Wrought Copper and Copper-Alloy Plate, Sheet, Strip, and Rolled Bar1	2012	ASTM	13
21011	F1704	An American National StandardStandard Test Method forCapture and Containment Performance of CommercialKitchen Exhaust Ventilation Systems1	2012	ASTM	15
21012	C123/C123M	American Association StateHighway and Transportation StandardAASHTO No.: T 113Standard Test Method forLightweight Particles in Aggregate1	2012	ASTM	3
21013	D9	Standard Terminology Relating toWood and Wood-Based Products1	2012	ASTM	12
21014	D1838	Standard Test Method forCopper Strip Corrosion by Lique?ed Petroleum (LP) Gases1	2012	ASTM	5
21015	E399	Standard Test Method forLinear-Elastic Plane-Strain Fracture Toughness KIcofMetallic Materials1	2012	ASTM	33
21016	D3850	An American National StandardStandard Test Method forRapid Thermal Degradation of Solid Electrical InsulatingMaterials By Thermogravimetric Method (TGA)1	2012	ASTM	4
21017	A511/A511M	Standard Specification forSeamless Stainless Steel Mechanical Tubing1	2012	ASTM	11
21018	E945	Standard Test Method forDetermination of Zinc in Zinc Ores and Concentrates byEDTA Complexometric Titrimetry1	2012	ASTM	4
21019	F2441	An American National StandardStandard Practice forLabeling of Backpacking and Mountaineering Tents andBivouac Sacks1	2012	ASTM	3
21020	C1403	Standard Test Method forRate of Water Absorption of Masonry Mortars1	2012	ASTM	4
21021	D6142	Standard Test Method forAnalysis of Phenol by Capillary Gas Chromatography1	2012	ASTM	5
21022	D7373	Standard Test Method forPredicting Biodegradability of Lubricants Using a Bio-kinetic Model1	2012	ASTM	5
21023	B298	Standard Specification forSilver-Coated Soft or Annealed Copper Wire1	2012	ASTM	8
21024	D6040	Standard Guide toStandard Test Methods for UnsinteredPolytetra?uoroethylene (PTFE) Extruded Film or Tape1	2012	ASTM	3
21025	C618	Standard Specification forCoal Fly Ash and Raw or Calcined Natural Pozzolan for Usein Concrete1	2012	ASTM	5
21026	C50/C50M	Standard Practice forSampling, Sample Preparation, Packaging, and Marking ofLime and Limestone Products1	2012	ASTM	9
21027	B91	Standard Specification forMagnesium-Alloy Forgings1	2012	ASTM	5
21028	E2252	Standard Practice forSelection of Lead Hazard Reduction Methods for Identi?edRisks in Residential Housing or Child Occupied Facilities1	2012	ASTM	9
21029	F2390	Standard Specification forPoly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent(DWV) Pipe and Fittings Having Post-Industrial RecycleContent1	2012	ASTM	7
21030	F2106	An American National StandardStandard Test Methods forEvaluating Design and Performance Characteristics ofMotorized Treadmills1	2012	ASTM	7
21031	C1245/C1245M	Standard Test Method forDetermining Relative Bond Strength Between HardenedRoller Compacted Concrete Lifts (Point Load Test)1	2012	ASTM	8
21032	C727	Standard Practice forInstallation and Use of Re?ective Insulation in BuildingConstructions1	2012	ASTM	3
21033	D6538	Standard Guide forSampling Wastewater With Automatic Samplers1	2012	ASTM	6
21034	D4459	Standard Practice forXenon-Arc Exposure of Plastics Intended for IndoorApplications1	2012	ASTM	4
21035	D5184	Standard Test Methods forDetermination of Aluminum and Silicon in Fuel Oils byAshing, Fusion, Inductively Coupled Plasma AtomicEmission Spectrometry, and Atomic AbsorptionSpectrometry1	2012	ASTM	7
21036	D7842/D7842 M	Standard Test Method forHolding Strength of Tack and Prong Fastener AttachedButtons1	2012	ASTM	5
21037	D5959	Standard Test Method forBulk Density of Level Paintbrush Filaments1	2012	ASTM	2

21038	D3700	Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder1	2012	ASTM	11
21039	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin-Walled Pressure Vessels1	2012	ASTM	5
21040	D4378	Standard Practice for In-Service Monitoring of Mineral Turbine Oils for Steam, Gas, and Combined Cycle Turbines1	2012	ASTM	18
21041	E997	Standard Test Method for Structural Performance of Glass in Exterior Windows, Curtain Walls, and Doors Under the Influence of Uniform Static Loads by Destructive Methods1	2012	ASTM	9
21042	E1390	Standard Specification for Illuminators Used for Viewing Industrial Radiographs1	2012	ASTM	3
21043	D1445/D1445M	Standard Test Method for Breaking Strength and Elongation of Cotton Fibers (Flat Bundle Method)1	2012	ASTM	8
21044	C1507	Standard Test Method for Radiochemical Determination of Strontium-90 in Soil1	2012	ASTM	6
21045	F1892	Standard Guide for Ionizing Radiation (Total Dose) Effects Testing of Semiconductor Devices1	2012	ASTM	41
21046	E1235	Standard Test Method for Gravimetric Determination of Nonvolatile Residue (NVR) in Environmentally Controlled Areas for Spacecraft1	2012	ASTM	14
21047	F2437	Standard Specification for Carbon and Alloy Steel Compressible-Washer-Type Direct Tension Indicators for Use with Cap Screws, Bolts, Anchors, and Studs1	2012	ASTM	6
21048	B2	Standard Specification for Medium-Hard-Drawn Copper Wire1	2012	ASTM	4
21049	D7795	Standard Test Method for Acidity in Ethanol and Ethanol Blends by Titration1	2012	ASTM	6
21050	D7756	Standard Test Method for Residues in Liquefied Petroleum (LP) Gases by Gas Chromatography with Liquid, On-Column Injection1	2012	ASTM	11
21051	E2330	Standard Test Method for Determination of Concentrations of Elements in Glass Samples Using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for Forensic Comparisons1	2012	ASTM	7
21052	E96/E96M	Standard Test Methods for Water Vapor Transmission of Materials1	2012	ASTM	12
21053	D6499	Standard Test Method for The Immunological Measurement of Antigenic Protein in Natural Rubber and its Products1	2012	ASTM	9
21054	A1056	Standard Specification for Cast Iron Couplings Used for Joining Hubless Cast Iron Soil Pipe and Fittings1	2012	ASTM	8
21055	A747/A747M	Standard Specification for Steel Castings, Stainless, Precipitation Hardening1	2012	ASTM	4
21056	A36/A36M	Standard Specification for Carbon Structural Steel1	2012	ASTM	3
21057	D5450/D5450M	Standard Test Method for Transverse Tensile Properties of Hoop Wound Polymer Matrix Composite Cylinders1	2012	ASTM	9
21058	B210	Used in USNRC-NDT standards Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes1	2012	ASTM	12
21059	C1602/C1602M	Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete1	2012	ASTM	5
21060	D525	Designation: 40/97 British Standard 4347 Standard Test Method for Oxidation Stability of Gasoline (Induction Period Method)1	2012	ASTM	8
21061	F106	Standard Specification for Brazing Filler Metals for Electron Devices1 This standard is issued under the designation F106; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2012	ASTM	6
21062	D7704	Standard Test Method for Total Aldehydes in Styrene Monomer by Potentiometric Titration1	2012	ASTM	3
21063	D1494	Standard Test Method for Diffuse Light Transmission Factor of Reinforced Plastics Panels1	2012	ASTM	4
21064	E2472	Standard Test Method for Determination of Resistance to Stable Crack Extension under Low-Constraint Conditions1	2012	ASTM	26
21065	D7452	Standard Test Method for Evaluation of the Load Carrying Properties of Lubricants Used for Final Drive Axles, Under Conditions of High Speed and Shock Loading1	2012	ASTM	28
21066	D1293	Standard Test Methods for pH of Water1	2012	ASTM	10
21067	B199	Standard Specification for Magnesium-Alloy Permanent Mold Castings1	2012	ASTM	6
21068	A283/A283M	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates1	2012	ASTM	3
21069	E1412	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration With Activated Charcoal1	2012	ASTM	3



21070	D3261	Standard Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings for Polyethylene (PE) Plastic Pipe and Tubing1	2012	ASTM	8
21071	F2669	Standard Performance Specification for Protective Clothing Worn by Operators Applying Pesticides1	2012	ASTM	7
21072	E2574/E2574M	An American National Standard Standard Test Method for Fire Testing of School Bus Seat Assemblies1 This standard is issued under the designation E2574/E2574M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2012	ASTM	11
21073	D4526	Standard Practice for Determination of Volatiles in Polymers by Static Headspace Gas Chromatography1	2012	ASTM	4
21074	B888	Standard Specification for Copper Alloy Strip for Use in Manufacture of Electrical Connectors or Spring Contacts1	2012	ASTM	14
21075	D7436	Standard Classification System for Unfilled Polyethylene Plastics Molding and Extrusion Materials with a Fractional Melt Index Using ISO Protocol and Methodology1	2012	ASTM	7
21076	D7713	Standard Specification for Aqueous Engine Coolant Grade Glycol (53% Nominal)1	2012	ASTM	3
21077	A734/A734M	Standard Specification for Pressure Vessel Plates, Alloy Steel and High-Strength Low-Alloy Steel, Quenched-and-Tempered1	2012	ASTM	3
21078	E1802	Standard Test Methods for Wet Insulation Integrity Testing of Photovoltaic Modules1	2012	ASTM	3
21079	E2035	Standard Terminology Relating to Forensic Psychophysiology1	2012	ASTM	4
21080	E165/E165M	Standard Practice for Liquid Penetrant Examination for General Industry1	2012	ASTM	18
21081	E1613	Standard Test Method for Determination of Lead by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES), Flame Atomic Absorption Spectrometry (FAAS), or Graphite Furnace Atomic Absorption Spectrometry (GFAAS) Techniques1	2012	ASTM	9
21082	D6540	Standard Test Method for Accelerated Soiling of Pile Yarn Floor Covering1	2012	ASTM	4
21083	D6374	Standard Test Method for Volatile Matter in Green Petroleum Coke Quartz Crucible Procedure1	2012	ASTM	4
21084	D3475	Standard Classification of Child-Resistant Packages1	2012	ASTM	5
21085	F2007	Standard Practice for Design, Manufacture, and Operation of Concession Go-Karts and Facilities1	2012	ASTM	5
21086	E1826	Standard Specification for Low Volatile Organic Compound (VOC) Corrosion-Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded1	2012	ASTM	5
21087	E1795	Standard Specification for Non-Reinforced Liquid Coating Encapsulation Products for Lead Paint in Buildings1	2012	ASTM	6
21088	D3532/D3532M	Standard Test Method for Gel Time of Carbon Fiber-Epoxy Prepreg1	2012	ASTM	2
21089	D7386	Standard Practice for Performance Testing of Packages for Single Parcel Delivery Systems1	2012	ASTM	10
21090	A656/A656M	Standard Specification for Hot-Rolled Structural Steel, High-Strength Low-Alloy Plate with Improved Formability1	2012	ASTM	3
21091	D6525	Standard Test Method for Measuring Nominal Thickness of Rolled Erosion Control Products1	2012	ASTM	3
21092	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation1	2012	ASTM	7
21093	B745/B745M	Standard Specification for Corrugated Aluminum Pipe for Sewers and Drains1	2012	ASTM	10
21094	F1891	Standard Specification for Arc and Flame Resistant Rainwear1	2012	ASTM	10
21095	D1126	Standard Test Method for Hardness in Water1	2012	ASTM	4
21096	F2483	Standard Practice for Maintenance and the Development of Maintenance Manuals for Light Sport Aircraft1	2012	ASTM	9
21097	D7834	Standard Test Method for Filling Material Shedding of Paint Brushes1	2012	ASTM	2
21098	E2902	Standard Practice for Measurement of Body Armor Wearers1	2012	ASTM	11
21099	A49	Standard Specification for Heat-Treated Carbon Steel Joint Bars, Microalloyed Joint Bars, and Forged Carbon Steel Compromise Joint Bars1	2012	ASTM	4
21100	F2479	An American National Standard Standard Guide for Specification, Purchase, Installation and Maintenance of Poured-In-Place Playground Surfacing1	2012	ASTM	8
21101	B359/B359M	Standard Specification for Copper and Copper-Alloy Seamless Condenser and Heat Exchanger Tubes With Integral Fins1	2012	ASTM	11
21102	F2432	An American National Standard Standard Specification for Ice Making Machines, Ice Maker-Dispensers, and Ice Dispensing Equipment1	2012	ASTM	6

21103	F541	Standard Specification for Alloy Steel Eyebolts This standard is issued under the designation F541; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2012	ASTM	6
21104	D4619	Standard Practice for Inspection of Linings in Operating Flue Gas Desulfurization Systems	2012	ASTM	3
21105	D1160	Standard Test Method for Distillation of Petroleum Products at Reduced Pressure	2012	ASTM	19
21106	A1077/A1077M	Standard Specification for Structural Steel with Improved Yield Strength at High Temperature for Use in Buildings	2012	ASTM	3
21107	A194/A194M	Manufacturers Standardization Society of the Valve and Fittings Industry Used in US NRC-RDT Standards Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both	2012	ASTM	11
21108	D6400	Standard Specification for Labeling of Plastics Designed to be Aerobically Composted in Municipal or Industrial Facilities	2012	ASTM	3
21109	A779/A779M	Standard Specification for Steel Strand, Seven-Wire, Uncoated, Compacted for Prestressed Concrete	2012	ASTM	4
21110	C1232	Standard Terminology of Masonry	2012	ASTM	7
21111	A506	Standard Specification for Alloy and Structural Alloy Steel, Sheet and Strip, Hot-Rolled and Cold-Rolled	2012	ASTM	4
21112	A765/A765M	Standard Specification for Carbon Steel and Low-Alloy Steel Pressure-Vessel-Component Forgings with Mandatory Toughness Requirements	2012	ASTM	4
21113	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications	2012	ASTM	9
21114	C457/C457M	Standard Test Method for Microscopical Determination of Parameters of the Air-Void System in Hardened Concrete	2012	ASTM	15
21115	D7408	Standard Specification for Non Reinforced PVC (Polyvinyl Chloride) Geomembrane Seams	2012	ASTM	5
21116	D4835	Standard Specification for Propylene Glycol Monomethyl Ether Acetate	2012	ASTM	2
21117	E1732	Standard Terminology Relating to Forensic Science	2012	ASTM	3
21118	A578/A578M	Standard Specification for Straight-Beam Ultrasonic Examination of Rolled Steel Plates for Special Applications	2012	ASTM	5
21119	A884/A884M	Standard Specification for Epoxy-Coated Steel Wire and Welded Wire Reinforcement	2012	ASTM	6
21120	D1388	Standard Test Method for Stiffness of Fabrics	2012	ASTM	6
21121	A690/A690M	Standard Specification for High-Strength Low-Alloy Nickel, Copper, Phosphorus Steel H-Piles and Sheet Piling with Atmospheric Corrosion Resistance for Use in Marine Environments	2012	ASTM	2
21122	C1541	Standard Specification for Shielded Transition Couplings Using Flexible Poly Vinyl Chloride (PVC) Gaskets to Connect Dissimilar DWV Pipe and Fittings	2012	ASTM	5
21123	A1031/A1031M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Alloy, Drawing Steel and Structural Steel, Hot-Rolled	2012	ASTM	4
21124	E865	Standard Specification for Structural Film Adhesives for Honeycomb Sandwich Panels	2012	ASTM	4
21125	A956	Standard Test Method for Leeb Hardness Testing of Steel Products	2012	ASTM	12
21126	D3735	Standard Specification for VM&P Naphthas	2012	ASTM	3
21127	A994	Standard Guide for Editorial Procedures and Form of Product Specifications for Steel, Stainless Steel, and Related Alloys	2012	ASTM	14
21128	A955/A955M	Standard Specification for Deformed and Plain Stainless-Steel Bars for Concrete Reinforcement	2012	ASTM	14
21129	D5702	Standard Practice for Field Sampling of Coating Films for Analysis for Heavy Metals	2012	ASTM	2
21130	A100	Standard Specification for Ferrosilicon	2012	ASTM	6
21131	E841	Standard Test Method for Determination of Copper in Iron Ores and Related Materials by Flame Atomic Absorption Spectrometry	2012	ASTM	4
21132	F18	Standard Specification and Test Method for Evaluation of Glass-to-Metal Headers Used in Electron Devices This standard is issued under the designation F18; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2012	ASTM	5
21133	F2028	Standard Test Methods for Dynamic Evaluation of Glenoid Loosening or Disassociation	2012	ASTM	7
21134	A937/A937M	Standard Test Method for Determining Interlaminar Resistance of Insulating Coatings Using Two Adjacent Test Surfaces	2012	ASTM	7
21135	A648	Standard Specification for Steel Wire, Hard-Drawn for Prestressed Concrete Pipe	2012	ASTM	5

21136	C704/C704M	Standard Test Method forAbrasion Resistance of Refractory Materials at RoomTemperature1	2012	ASTM	11
21137	E2013	Standard Practice forConstructing FAST Diagrams and Performing FunctionAnalysis During Value Analysis Study1	2012	ASTM	16
21138	D6469	Standard Guide forMicrobial Contamination in Fuels and Fuel Systems1	2012	ASTM	12
21139	D4006	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.2Standard Test Method forWater in Crude Oil by Distillation1	2012	ASTM	11
21140	B286	Standard Specification forCopper Conductors for Use in Hookup Wire for ElectronicEquipment1	2012	ASTM	5
21141	C361	Standard Specification forReinforced Concrete Low-Head Pressure Pipe1	2012	ASTM	27
21142	D7642	Standard Practice forEstablishment of Calibration Cottons for CottonClassi?cation Instruments1	2012	ASTM	4
21143	A599/A599M	Standard Specification forTin Mill Products, Electrolytic Tin-Coated, Cold-RolledSheet1	2012	ASTM	3
21144	A467/A467M	Standard Specification forMachine and Coil Chain1	2012	ASTM	4
21145	E864	Standard Practice forSurface Preparation of Aluminum Alloys to Be AdhesivelyBonded in Honeycomb Shelter Panels1	2012	ASTM	4
21146	A604/A604M	Standard Practice forMacroetch Testing of Consumable Electrode Remelted SteelBars and Billets1	2012	ASTM	14
21147	F31	Standard Specification forNickel-Chromium-Iron Sealing Alloys1Thisstandardisissuedunderthe?xeddesignationF31;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoptionor,inthecaseofrevision,theyearoflastrevision.Anumberinparenthesesindi	2012	ASTM	4
21148	B890	Standard Test Method forDetermination of Metallic Constituents of Tungsten Alloysand Tungsten Hardmetals by X-Ray FluorescenceSpectrometry1	2012	ASTM	5
21149	C1136	Standard Specification forFlexible, Low Permeance Vapor Retarders for ThermalInsulation1	2012	ASTM	4
21150	E603	An American National StandardStandard Guide forRoom Fire Experiments1	2012	ASTM	20
21151	B550/B550M	Standard Specification forZirconium and Zirconium Alloy Bar and Wire1	2012	ASTM	5
21152	C1130	Standard Practice forCalibrating Thin Heat Flux Transducers1	2012	ASTM	8
21153	F1461	Standard Practice forChemical Protective Clothing Program1	2012	ASTM	10
21154	E1638	Standard TerminologyRelating to Sieves, Sieving Methods, and Screening Media1	2012	ASTM	4
21155	F50	Standard Practice forContinuous Sizing and Counting of Airborne Particles inDust-Controlled Areas and Clean Rooms Using InstrumentsCapable of Detecting Single Sub-Micrometre and LargerParticles1	2012	ASTM	6
21156	D3218	Standard Specification forPolyole?n Mono?laments1	2012	ASTM	9
21157	D7568	Standard Specification forPolyethylene-Based Structural-Grade Plastic Lumber forOutdoor Applications1	2012	ASTM	19
21158	C1225	Standard Specification forFiber-Cement Roo?ng Shingles, Shakes, and Slates1	2012	ASTM	3
21159	D4780	Standard Test Method forDetermination of Low Surface Area of Catalysts andCatalyst Carriers by Multipoint Krypton Adsorption1	2012	ASTM	5
21160	A615/A615M	American Association State Highway andTransportation Officials StandardAASHTO No.: M 31Standard Specification forDeformed and Plain Carbon-Steel Bars for ConcreteReinforcement1	2012	ASTM	6
21161	D7759	Standard Guide forNuclear Surface Moisture and Density Gauge Calibration1	2012	ASTM	13
21162	A871/A871M	Standard Specification forHigh-Strength Low-Alloy Structural Steel Plate WithAtmospheric Corrosion Resistance1	2012	ASTM	3
21163	E454	Standard Specification forIndustrial Perforated Plate and Screens (Square OpeningSeries)1	2012	ASTM	10
21164	A659/A659M	Standard Specification forCommercial Steel (CS), Sheet and Strip, Carbon (0.16Maximum to 0.25 Maximum Percent), Hot-Rolled1	2012	ASTM	3
21165	D3728	Standard Specification for2-Ethoxyethyl Acetate (99 % Grade)1	2012	ASTM	2
21166	E2858	Standard Practice forSales of Personal Property1	2012	ASTM	3
21167	D4969	Standard Specification forPolytetra?uoroethylene (PTFE) Coated Glass Fabric1	2012	ASTM	4
21168	E411	Standard Test Method forTrace Quantities of Carbonyl Compounds with 2,4-Dinitrophenyllhydrazine1	2012	ASTM	4
21169	C1746/C1746M	Standard Test Method forMeasurement of Suspended Sediment Removal Efficiency ofHydrodynamic Stormwater Separators and UndergroundSettling Devices1	2012	ASTM	3
21170	A764	Standard Specification forMetallic Coated Carbon Steel Wire, Coated at Size andDrawn to Size for Mechanical Springs1	2012	ASTM	5

21171	D4734	Standard Specification forRe?ned Benzene-5451	2012	ASTM	2
21172	A505	Standard Specification forSteel, Sheet and Strip, Alloy, Hot-Rolled and Cold-Rolled,General Requirements for1	2012	ASTM	13
21173	C1093	Standard Practice forAccreditation of Testing Agencies for Masonry1	2012	ASTM	6
21174	F2711	Standard Test Methods forBicycle Frames1	2012	ASTM	6
21175	C717	Standard Terminology ofBuilding Seals and Sealants1	2012	ASTM	13
21176	A1008/A1008 M	Standard Specification forSteel, Sheet, Cold-Rolled, Carbon, Structural, High-StrengthLow-Alloy, High-Strength Low-Alloy with ImprovedFormability, Solution Hardened, and Bake Hardenable1	2012	ASTM	9
21177	D2378	Standard Specification forFormaldehyde 50% Grade Uninhibited and 37% GradeInhibited and Uninhibited1	2012	ASTM	2
21178	E1676	Standard Guide forConducting Laboratory Soil Toxicity or BioaccumulationTests with the Lumbricid Earthworm Eisenia Fetida and theEnchytraeid Potworm Enchytraeus albidus1	2012	ASTM	27
21179	D7577	Standard Test Method forDetermining the Accelerated Iron Corrosion Rating ofDenatured Fuel Ethanol and Ethanol Fuel Blends1	2012	ASTM	6
21180	E1979	Standard Practice forUltrasonic Extraction of Paint, Dust, Soil, and Air Samplesfor Subsequent Determination of Lead1	2012	ASTM	7
21181	F945	Standard Test Method forStress-Corrosion of Titanium Alloys by Aircraft EngineCleaning Materials1 Thisstandardisissuedunderthe?xeddesignationF945;thenumberimmediatelyfollowingthedesignationindicatesthey earoforiginaladoption or, in the case of revision, the	2012	ASTM	5
21182	A890/A890M	Standard Specification forCastings, Iron-Chromium-Nickel-Molybdenum Corrosion-Resistant, Duplex (Austenitic/Ferritic) for GeneralApplication1	2012	ASTM	5
21183	B249/B249M	Standard Specification forGeneral Requirements for Wrought Copper and Copper-Alloy Rod, Bar, Shapes and Forgings1	2012	ASTM	14
21184	A898/A898M	Standard Specification forStraight Beam Ultrasonic Examination of Rolled SteelStructural Shapes1	2012	ASTM	3
21185	D7112	Standard Test Method forDetermining Stability and Compatibility of Heavy Fuel Oilsand Crude Oils by Heavy Fuel Oil Stability Analyzer (OpticalDetection)1	2012	ASTM	11
21186	C473	Standard Test Methods forPhysical Testing of Gypsum Panel Products1	2012	ASTM	16
21187	F2259	Standard Test Method forDetermining the Chemical Composition and Sequence inAlginate by Proton Nuclear Magnetic Resonance (1H NMR)Spectroscopy1	2012	ASTM	5
21188	F1624	Standard Test Method forMeasurement of Hydrogen Embrittlement Threshold in Steelby the Incremental Step Loading Technique1	2012	ASTM	12
21189	C530	Standard Specification forStructural Clay Nonloadbearing Screen Tile1	2012	ASTM	2
21190	D7469	Standard Test Methods forEnd-Joints in Structural Wood Products1	2012	ASTM	17
21191	E1482	Standard Practice forUse of Gel Filtration Columns for Cytotoxicity Reductionand Neutralization1	2012	ASTM	3
21192	D1240	Standard Test Methods forRosin Acids Content of Pine Chemicals, Including Rosin,Tall Oil, and Related Products1	2012	ASTM	4
21193	D4383	Standard Specification forPlowable, Raised Retro?ective Pavement Markers1	2012	ASTM	11
21194	B887	Standard Test Method forDetermination of Coercivity (Hcs) of Cemented Carbides1	2012	ASTM	3
21195	F512	Standard Specification forSmooth-Wall Poly(Vinyl Chloride) (PVC) Conduit andFittings for Underground Installation1 Thisstandardisissuedunderthe?xeddesignationF512;thenumberimmediatelyfollowingthedesignationindicatesthe yearoforiginaladoption or, in the case	2012	ASTM	8
21196	E2896	Standard Test Method forQuantitative Petri Plate Method (QPM) for Determining theEffectiveness of Antimicrobial Towelettes1	2012	ASTM	14
21197	D5213	Standard Specification forPolymeric Resin Film for Electrical Insulation and DielectricApplications1	2012	ASTM	6
21198	D6906	Standard Test Method forDetermination of Titanium Treatment Weight on MetalSubstrates by Wavelength Dispersive X-Ray Fluorescence1	2012	ASTM	3
21199	E2882	Standard Guide forAnalysis of Clandestine Drug Laboratory Evidence1	2012	ASTM	5
21200	D7268	Standard Performance Specification forSeamless Knit Garments Including Intimates and Swimwear1	2012	ASTM	3
21201	E202	Standard Test Methods forAnalysis of Ethylene Glycols and Propylene Glycols1	2012	ASTM	13
21202	D7094	Standard Test Method forFlash Point by Modi?ed Continuously Closed Cup(MCCCFP) Tester1	2012	ASTM	8

21203	D7776	Standard Guide forSelf-Assessment of Quality System Practices in PetroleumProducts and Lubricant Testing Laboratories1	2012	ASTM	15
21204	D6886	Standard Test Method forDetermination of the Individual Volatile Organic Compounds(VOCs) in Air-Dry Coatings by Gas Chromatography1	2012	ASTM	7
21205	E2832	Standard Test Method forMeasuring the Coefficient of Retrore?ected Luminance ofPavement Markings in a Standard Condition of ContinuousWetting (RL-2)1	2012	ASTM	13
21206	D6587	Standard Test Method forYarn Number Using Automatic Tester1	2012	ASTM	6
21207	F1860	Standard Specification forRubber Sheet Floor Covering With Backing1	2012	ASTM	4
21208	F2138	An American National StandardStandard Specification forExcess Flow Valves for Natural Gas Service1	2012	ASTM	6
21209	B283/B283M	Standard Specification forCopper and Copper-Alloy Die Forgings (Hot-Pressed)1	2012	ASTM	10
21210	D698	Standard Test Methods forLaboratory Compaction Characteristics of Soil UsingStandard Effort (12400 ft-lbf/ft3(600 kN-m/m3))1	2012	ASTM	13
21211	D6766	Standard Test Method forEvaluation of Hydraulic Properties of Geosynthetic ClayLiners Permeated with Potentially Incompatible AqueousSolutions1	2012	ASTM	9
21212	D5457	Standard Specification forComputing Reference Resistance of Wood-Based Materialsand Structural Connections for Load and Resistance FactorDesign1	2012	ASTM	10
21213	F2435	Standard Specification forSteel Reinforced Polyethylene (PE) Corrugated Pipe1	2012	ASTM	8
21214	C1427	Standard Specification forExtruded Preformed Flexible Cellular Polyole?n ThermalInsulation in Sheet and Tubular Form1	2012	ASTM	5
21215	F2947	An American National StandardStandard Specification for150 to 1500 mm [6 to 60 in.] Annular Corrugated Pro?le-WallPolyethylene (PE) Pipe and Fittings for Sanitary SewerApplications1	2012	ASTM	6
21216	F2463	Standard Terminology forLivestock, Meat, and Poultry Evaluation Systems1	2012	ASTM	2
21217	F439	Standard Specification forChlorinated Poly (Vinyl Chloride) (CPVC) Plastic PipeFittings, Schedule 801 Thisstandardisissuedunderthe?xeddesignationF439;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision,	2012	ASTM	7
21218	D3135	Standard Specification forPerformance of Bonded, Fused, and Laminated ApparelFabrics1	2012	ASTM	3
21219	F2944	Standard Test Method forAutomated Colony Forming Unit (CFU) Assays_ImageAcquisition and Analysis Method for Enumerating andCharacterizing Cells and Colonies in Culture1	2012	ASTM	11
21220	D4111	Standard Performance Specification forWoven Napery and Tablecloth Fabrics: Household andInstitutional1	2012	ASTM	3
21221	E2649	Standard Test Method forDetermining Argon Concentration in Sealed Insulating GlassUnits Using Spark Emission Spectroscopy1	2012	ASTM	6
21222	A53/A53M	Standard Specification forPipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded andSeamless1	2012	ASTM	22
21223	E248	Standard Test Method forDetermination of Manganese in Manganese Ores byPyrophosphate Complexed Permanganate PotentiometricTitrimetry1	2012	ASTM	3
21224	A217/A217M	of the Valve and Fittings IndustryEndorsed by American Foundrymen_s SocietyUsed in USDOE-NE StandardsStandard Specification forSteel Castings, Martensitic Stainless and Alloy, forPressure-Containing Parts, Suitable for High-TemperatureService1	2012	ASTM	5
21225	F1978	Standard Test Method forMeasuring Abrasion Resistance of Metallic Thermal SprayCoatings by Using the Taber Abraser1	2012	ASTM	5
21226	F16	Standard Test Methods forMeasuring Diameter or Thickness of Wire and Ribbon forElectronic Devices and Lamps1	2012	ASTM	5
21227	D4769	Standard Specification forWoven and Warp Knitted Comforter Fabrics1	2012	ASTM	3
21228	A265	Standard Specification forNickel and Nickel-Base Alloy-Clad Steel Plate1	2012	ASTM	6
21229	D7036	Standard Practice forCompetence of Air Emission Testing Bodies1	2012	ASTM	10
21230	F2083	Standard Specification forKnee Replacement Prosthesis1	2012	ASTM	9
21231	E2226	An American National StandardStandard Practice forApplication of Hose Stream1	2012	ASTM	6
21232	B272	Standard Specification forCopper Flat Products with Finished (Rolled or Drawn)Edges (Flat Wire and Strip)1	2012	ASTM	6
21233	B418	Standard Specification forCast and Wrought Galvanic Zinc Anodes1	2012	ASTM	3
21234	E2061	An American National StandardStandard Guide forFire Hazard Assessment of Rail Transportation Vehicles1	2012	ASTM	26

21235	D6997	Standard Test Method for Distillation of Emulsified Asphalt	2012	ASTM	4
21236	A1083/A1083M	Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, Produced by Twin-Roll Casting Process	2012	ASTM	6
21237	D5469/D5469M	Standard Guide for Application of New Spray Applied Polyurethane Foam and Coated Roofing Systems	2012	ASTM	7
21238	E1997	Standard Practice for the Selection of Spacecraft Materials	2012	ASTM	17
21239	E1575	Standard Practice for Pressure Water Cleaning and Cutting	2012	ASTM	10
21240	F1592	Standard Test Methods for Detention Hollow Metal Vision Systems	2012	ASTM	13
21241	A1073/A1073M	Standard Practice for Using Hand Micrometers to Measure the Thickness of Nonmetallic and Metallic-Coated Steel Sheet	2012	ASTM	3
21242	A738/A738M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese-Silicon Steel, for Moderate and Lower Temperature Service	2012	ASTM	4
21243	D4403	Standard Practice for Extensometers Used in Rock	2012	ASTM	11
21244	D5833	Standard Guide for Source Reduction Reuse, Recycling, or Disposal of Steel Cans	2012	ASTM	6
21245	D3853	Standard Terminology Relating to Rubber and Rubber Latexes Abbreviations for Chemicals Used in Compounding	2012	ASTM	4
21246	D4708	Standard Practice for Preparation of Uniform Free Films of Organic Coatings	2012	ASTM	2
21247	D5379/D5379M	Standard Test Method for Shear Properties of Composite Materials by the V-Notched Beam Method	2012	ASTM	14
21248	A225/A225M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Vanadium-Nickel	2012	ASTM	3
21249	D7185	Standard Specification for Low Toluene Low Dioxane (LTLD) Benzene	2012	ASTM	3
21250	F880	Standard Specification for Stainless Steel Socket, Square Head, and Slotted Headless-Set Screws This standard is issued under the designation F880; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	6
21251	A817	Standard Specification for Metallic-Coated Steel Wire for Chain-Link Fence Fabric and Marcellised Tension Wire	2012	ASTM	4
21252	C1274	Standard Test Method for Advanced Ceramic Specific Surface Area by Physical Adsorption	2012	ASTM	11
21253	C294	Standard Descriptive Nomenclature for Constituents of Concrete Aggregates	2012	ASTM	10
21254	B372	Standard Specification for Seamless Copper and Copper-Alloy Rectangular Waveguide Tube	2012	ASTM	7
21255	A123/A123M	Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products	2012	ASTM	8
21256	F109	Standard Terminology Relating to Surface Imperfections on Ceramics This standard is issued under the designation F109; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2012	ASTM	6
21257	D7780	Standard Practice for Geospatial Data for Representing Coal Mining Features	2012	ASTM	28
21258	D4751	Standard Test Method for Determining Apparent Opening Size of a Geotextile	2012	ASTM	7
21259	D6352	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in Boiling Range from 174 to 700°C by Gas Chromatography	2012	ASTM	14
21260	D7184	Standard Test Method for Ultra Low Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection	2012	ASTM	5
21261	D787	Standard Specification for Ethyl Cellulose Molding and Extrusion Compounds	2012	ASTM	4
21262	C1126	Standard Specification for Faced or Unfaced Rigid Cellular Phenolic Thermal Insulation	2012	ASTM	5
21263	D7457	Standard Test Method for Determining Chloride in Aromatic Hydrocarbons and Related Chemicals by Microcoulometry	2012	ASTM	6
21264	D7790	Standard Guide for Preparation of Plastic Packagings Containing Liquids for United Nations (UN) Drop Testing	2012	ASTM	4
21265	D6562	Standard Test Method for Determination of Gaseous Hexamethylene Diisocyanate (HDI) in Air with 9-(N-methylaminomethyl) Anthracene Method (MAMA) in the Workplace	2012	ASTM	6
21266	F2316	Standard Specification for Airframe Emergency Parachutes	2012	ASTM	7

21267	D7167	Standard Guide for Establishing Procedures to Monitor the Performance of Safety-Related Coating Service Level III Lining Systems in an Operating Nuclear Power Plant <sup>1</sup>	2012	ASTM	6
21268	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers <sup>1</sup>	2012	ASTM	7
21269	D3160	Standard Test Method for Phenol Content of Cumene (Isopropylbenzene) or AMS (a Methylstyrene) <sup>1</sup>	2012	ASTM	3
21270	F2926	Standard Guide for Selection and Operation of Vessel-mounted Camera Systems <sup>1</sup>	2012	ASTM	6
21271	B30	Standard Specification for Copper Alloys in Ingot Form <sup>1</sup>	2012	ASTM	14
21272	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non-Ferrous Metals <sup>1</sup>	2012	ASTM	7
21273	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method) <sup>1</sup>	2012	ASTM	9
21274	D97	Designation: 15/95 Standard Test Method for Pour Point of Petroleum Products <sup>1</sup> This standard is issued under the designation D97; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of issuance of the standard.	2012	ASTM	5
21275	D281	Standard Test Method for Oil Absorption of Pigments by Spatula Rub-out <sup>1</sup>	2012	ASTM	2
21276	D5771	Designation: 444/99 Standard Test Method for Cloud Point of Petroleum Products (Optical Detection Stepped Cooling Method) <sup>1</sup>	2012	ASTM	7
21277	F136	Standard Specification for Wrought Titanium-6Aluminum-4Vanadium ELI (Extra Low Interstitial) Alloy for Surgical Implant Applications (UNSR56401) <sup>1</sup> This standard is issued under the designation F136; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of issuance of the standard.	2012	ASTM	5
21278	D2713	Designation: 395/98 Standard Test Method for Dryness of Propane (Valve Freeze Method) <sup>1</sup>	2012	ASTM	3
21279	D7785	Standard Test Method for Water in Lint Cotton by Oven Evaporation Combined with Volumetric Karl Fischer Titration <sup>1</sup>	2012	ASTM	7
21280	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number <sup>1</sup>	2012	ASTM	9
21281	F2882	Standard Specification for Screws, Alloy Steel, Heat Treated, 170 ksi Minimum Tensile Strength <sup>1</sup>	2012	ASTM	5
21282	B601	Standard Classification for Temper Designations for Copper and Copper Alloys Wrought and Cast <sup>1</sup>	2012	ASTM	6
21283	B528	Standard Test Method for Transverse Rupture Strength of Powder Metallurgy (PM) Specimens <sup>1</sup>	2012	ASTM	3
21284	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings <sup>1</sup>	2012	ASTM	10
21285	A1031/A1031M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Alloy, Drawing Steel and Structural Steel, Hot-Rolled <sup>1</sup>	2012	ASTM	4
21286	B171/B171M	Standard Specification for Copper-Alloy Plate and Sheet for Pressure Vessels, Condensers, and Heat Exchangers <sup>1</sup>	2012	ASTM	7
21287	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength <sup>1</sup>	2012	ASTM	3
21288	F513	Standard Specification for Eye and Face Protective Equipment for Hockey Players <sup>1</sup> This standard is issued under the designation F513; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of issuance of the standard.	2012	ASTM	14
21289	F603	Standard Specification for High-Purity Dense Aluminum Oxide for Medical Application <sup>1</sup> This standard is issued under the designation F603; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of issuance of the standard.	2012	ASTM	3
21290	D3749	Standard Test Method for Residual Vinyl Chloride Monomer in Poly(Vinyl Chloride) Resins by Gas Chromatographic Headspace Technique <sup>1</sup>	2012	ASTM	4
21291	D2737	Standard Specification for Polyethylene (PE) Plastic Tubing <sup>1</sup>	2012	ASTM	7
21292	F2061	Standard Practice for Chemical Protective Clothing: Wearing, Care, and Maintenance Instructions <sup>1</sup>	2012	ASTM	3
21293	D93	Designation: 34/99 Standard Test Methods for Flash Point by Pensky-Martens Closed Cup Tester <sup>1</sup> This standard is issued under the designation D93; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of issuance of the standard.	2012	ASTM	18
21294	E2214	Standard Practice for Specifying and Verifying the Performance of Color-Measuring Instruments <sup>1</sup>	2012	ASTM	10
21295	F2828	Standard Test Method for Assessing Carpet Cleaning Effectiveness in Terms of Visual Appearance Change When Cleaned with a Wet Extraction Cleaning System <sup>1</sup>	2012	ASTM	17

21296	D7265	Standard Specification for Hydrogen Thermophysical Property Tables1	2012	ASTM	19
21297	E1946	Standard Practice for Measuring Cost Risk of Buildings and Building Systems and Other Constructed Projects1	2012	ASTM	9
21298	D7791	Standard Test Method for Uniaxial Fatigue Properties of Plastics1	2012	ASTM	4
21299	C401	Standard Classification of Alumina and Alumina-Silicate Castable Refractories1	2012	ASTM	2
21300	F1407	Standard Test Method for Resistance of Chemical Protective Clothing Materials to Liquid Permeation_Permeation Cup Method1	2012	ASTM	6
21301	E396	Standard Test Methods for Chemical Analysis of Cadmium1	2012	ASTM	13
21302	E1804	Standard Practice for Performing and Reporting Cost Analysis During the Design Phase of a Project1	2012	ASTM	4
21303	D5453	Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Spark Ignition Engine Fuel, Diesel Engine Fuel, and Engine Oil by Ultraviolet Fluorescence1	2012	ASTM	11
21304	E2748	Standard Guide for Fire-Resistance Experiments1	2012	ASTM	5
21305	A879/A879M	Standard Specification for Steel Sheet, Zinc Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface1	2012	ASTM	3
21306	D2665	An American National Standard Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings1	2012	ASTM	7
21307	D5662	Standard Test Method for Determining Automotive Gear Oil Compatibility with Typical Oil Seal Elastomers1	2012	ASTM	8
21308	C930	Standard Classification of Potential Health and Safety Concerns Associated With Thermal Insulation Materials and Accessories1	2012	ASTM	6
21309	F2813	Standard Specification for Glass Used as a Horizontal Surface in Desks and Tables1	2012	ASTM	2
21310	D3829	Standard Test Method for Predicting the Borderline Pumping Temperature of Engine Oil1	2012	ASTM	8
21311	D7017	Standard Performance Specification for Rainwear and All-Purpose, Water-Repellent Coat Fabrics1	2012	ASTM	4
21312	B974/B974M	Standard Specification for Free-Cutting Bismuth Brass Rod, Bar and Wire1	2012	ASTM	5
21313	A29/A29M	Standard Specification for Steel Bars, Carbon and Alloy, Hot-Wrought, General Requirements for1	2012	ASTM	16
21314	F2946	Standard Specification for PVC Hub and Elastomeric Seal (Gasket) Tee Connection for Joining Plastic Pipe to In Situ Pipelines and Manholes1	2012	ASTM	4
21315	A956	Standard Test Method for Leeb Hardness Testing of Steel Products1	2012	ASTM	12
21316	D804	Standard Terminology Relating to Pine Chemicals, Including Tall Oil and Related Products1	2012	ASTM	4
21317	F1603	Standard Specification for Kettles, Steam-Jacketed, 32 oz to 20 gal (1 to 75.7 L), Tilting, Table Mounted, Direct Steam, Gas and Electric Heated1	2012	ASTM	6
21318	E2900	Standard Practice for Spacecraft Hardware Thermal Vacuum Bakeout1	2012	ASTM	10
21319	E1604	Standard Guide for Behavioral Testing in Aquatic Toxicology1	2012	ASTM	9
21320	F977	Standard Consumer Safety Specification for Infant Walkers1 This standard is issued under the designation F977; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision. A number in parent	2012	ASTM	14
21321	D3302/D3302M	Standard Test Method for Total Moisture in Coal1	2012	ASTM	8
21322	E238	Standard Test Method for Pin-Type Bearing Test of Metallic Materials1	2012	ASTM	5
21323	D7825	Standard Guide for Generating a Process Stream Property Value through the Application of a Process Stream Analyzer1	2012	ASTM	5
21324	E903	Standard Test Method for Solar Absorptance, Reflectance, and Transmittance of Materials Using Integrating Spheres1	2012	ASTM	17
21325	D6348	Standard Test Method for Determination of Gaseous Compounds by Extractive Direct Interface Fourier Transform Infrared (FTIR) Spectroscopy1	2012	ASTM	15
21326	F1732	An American National Standard Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer and Drain Pipe Containing Recycled PVC Material1	2012	ASTM	5



21327	F857	An American National Standard Standard Specification for Hot Water and Chemical Sanitizing Commercial Dishwashing Machines, Stationary Rack Type 1 This standard is issued under the designation F857; the number immediately following the designation indicates the year of orig	2012	ASTM	5
21328	C791	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Boron Carbide 1	2012	ASTM	26
21329	E2111	Standard Quantitative Carrier Test Method to Evaluate the Bactericidal, Fungicidal, Mycobactericidal, and Sporicidal Potencies of Liquid Chemicals 1	2012	ASTM	9
21330	A736/A736M	Standard Specification for Pressure Vessel Plates, Low-Carbon Age-Hardening Nickel-Copper-Chromium-Molybdenum-Columbium Alloy Steel 1	2012	ASTM	3
21331	D6021	Standard Test Method for Measurement of Total Hydrogen Sulfide in Residual Fuels by Multiple Headspace Extraction and Sulfur Specific Detection 1	2012	ASTM	7
21332	C936/C936M	Standard Specification for Solid Concrete Interlocking Paving Units 1	2012	ASTM	3
21333	D2644	Standard Tolerances for Yarns Spun on the Woolen System 1	2012	ASTM	2
21334	A1076/A1076M	Standard Specification for Cold Formed Carbon Structural Steel Tubing Made from Metallic Precoated Sheet Steel 1	2012	ASTM	4
21335	A847/A847M	Standard Specification for Cold-Formed Welded and Seamless High-Strength, Low-Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance 1	2012	ASTM	5
21336	D7847	Standard Guide for Interlaboratory Studies for Microbiological Test Methods 1	2012	ASTM	5
21337	G202	Standard Test Method for Using Atmospheric Pressure Rotating Cage 1	2012	ASTM	6
21338	E350	Standard Test Methods for Chemical Analysis of Carbon Steel, Low-Alloy Steel, Silicon Electrical Steel, Ingot Iron, and Wrought Iron 1	2012	ASTM	65
21339	F2601	Standard Specification for Fire Safety for Candle Accessories 1	2012	ASTM	5
21340	D6915	Standard Practice for Carbon Black Evaluation of Standard Reference Blacks 1	2012	ASTM	4
21341	F1868	Standard Test Method for Thermal and Evaporative Resistance of Clothing Materials Using a Sweating Hot Plate 1	2012	ASTM	9
21342	D4982	Standard Test Methods for Flammability Potential Screening Analysis of Waste 1	2012	ASTM	3
21343	F810	Standard Specification for Smoothwall Polyethylene (PE) Pipe for Use in Drainage and Waste Disposal Absorption Fields 1 This standard is issued under the designation F810; the number immediately following the designation indicates the year of original adoption or, in the ca	2012	ASTM	4
21344	D6090	Standard Test Method for Softening Point Resins (Mettler Cup and Ball Method) 1	2012	ASTM	4
21345	D6434	Standard Guide for the Selection of Test Methods for Flexible Polypropylene Geomembranes 1	2012	ASTM	3
21346	D6458	Standard Tables of Body Measurements for Boys, Sizes 8 to 14 Slim and 8 to 20 Regular 1	2012	ASTM	12
21347	B984	Standard Specification for Electrodeposited Coatings of Palladium-Cobalt Alloy for Engineering Use 1	2012	ASTM	7
21348	E2349	Standard Practice for Safety Requirements in Metal Casting Operations: Sand Preparation, Molding, and Core Making; Melting and Pouring; and Cleaning and Finishing 1	2012	ASTM	35
21349	F2363/F2363M	An American National Standard Standard Specification for Sewage and Graywater Flow Through Treatment Systems 1 This standard is issued under the designation F2363/F2363M; the number immediately following the designation indicates the year of original adoption or, in the c	2012	ASTM	16
21350	F2638	Standard Test Method for Using Aerosol Filtration for Measuring the Performance of Porous Packaging Materials as a Surrogate Microbial Barrier 1	2012	ASTM	17
21351	D5229/D5229M	Standard Test Method for Moisture Absorption Properties and Equilibrium Conditioning of Polymer Matrix Composite Materials 1	2012	ASTM	18
21352	D750	Standard Practice for Rubber Deterioration Using Artificial Weathering Apparatus 1	2012	ASTM	4
21353	F2229	Standard Specification for Wrought, Nitrogen Strengthened 23Manganese-21Chromium-1Molybdenum Low-Nickel Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S29108) 1	2012	ASTM	6
21354	E2888	Standard Practice for Process for Inactivation of Rodent Retrovirus by pH 1	2012	ASTM	2
21355	E751/E751M	Standard Practice for Acoustic Emission Monitoring During Resistance Spot-Welding 1	2012	ASTM	7

21356	C91/C91M	Standard Specification forMasonry Cement1	2012	ASTM	4
21357	D7715	Standard Specification forFully-Formulated Glycerin Base Engine Coolant for Heavy-Duty Engines1	2012	ASTM	5
21358	E2431	Standard Practice forDetermining the Resistance of Single Glazed AnnealedArchitectural Flat Glass to Thermal Loadings1	2012	ASTM	11
21359	F2951	Standard Consumer Safety Specification forBaby Monitors1	2012	ASTM	5
21360	D7786	Standard Test Method forDetermining Enamel Holdout1	2012	ASTM	4
21361	F879	Standard Specification forStainless Steel Socket Button and Flat Countersunk HeadCap Screws1 Thisstandardisissuedunderthe?xeddesignatioF879;thenumberimmediatelyfollowingthedesigntionindicatetheyear oforiginaladoptionor,inthecaseofrevision,theyearoflastre	2012	ASTM	7
21362	D1037	Standard Test Methods forEvaluating Properties of Wood-Base Fiber and ParticlePanel Materials1	2012	ASTM	31
21363	D685	Technical Association of Pulp andPaper Industry Standard Method T 402Standard Practice forConditioning Paper and Paper Products for Testing1	2012	ASTM	3
21364	C56	Standard Specification forStructural Clay Nonloadbearing Tile1	2012	ASTM	3
21365	C1749	Standard Guide forMeasurement of the Rheological Properties of HydraulicCementious Paste Using a Rotational Rheometer1	2012	ASTM	4
21366	E2049	Standard Guide forQuantitative Attribute Evaluation of Fragrance/Odors forShampoos and Hair Conditioners by Trained Assessors1	2012	ASTM	7
21367	G154	Standard Practice forOperating Fluorescent Ultraviolet (UV) Lamp Apparatus forExposure of Nonmetallic Materials1	2012	ASTM	12
21368	C1708	Standard Test Methods forSelf-leveling Mortars Containing Hydraulic Cements1	2012	ASTM	7
21369	C1552	Standard Practice forCapping Concrete Masonry Units, Related Units andMasonry Prisms for Compression Testing1	2012	ASTM	4
21370	D3625/D3625 M	Standard Practice forEffect of Water on Bituminous-Coated Aggregate UsingBoiling Water1	2012	ASTM	2
21371	A254/A254M	Standard Specification forCopper-Brazed Steel Tubing1	2012	ASTM	4
21372	F1334	An American National StandardStandard Test Method forDetermining A-Weighted Sound Power Level of VacuumCleaners1	2012	ASTM	8
21373	D7753	Standard Test Method forHydrocarbon Types and Benzene in Light PetroleumDistillates by Gas Chromatography1	2012	ASTM	11
21374	A513/A513M	Standard Specification forElectric-Resistance-Welded Carbon and Alloy SteelMechanical Tubing1	2012	ASTM	20
21375	F1174	Standard Practice forUsing a Personal Computer Printer as a Test Instrument1	2012	ASTM	3
21376	E2709	Standard Practice forDemonstrating Capability to Comply with an AcceptanceProcedure1	2012	ASTM	11
21377	D3937	Standard Test Method forCrimp Frequency of Manufactured Staple Fibers1	2012	ASTM	4
21378	D2559	Standard Specification forAdhesives for Bonded Structural Wood Products for UseUnder Exterior Exposure Conditions1	2012	ASTM	15
21379	F139	Standard Specification forWrought 18Chromium-14Nickel-2.5Molybdenum StainlessSteel Sheet and Strip for Surgical Implants (UNS S31673)1 Thisstandardisissuedunderthe?xeddesignatioF139;thenumberimmediatelyfollowingthedesigntionindicatetheye aroforiginaladop	2012	ASTM	5
21380	F2729	Standard Consumer Safety Specification forConstant Air In?atable Play Devices for Home Use1	2012	ASTM	19
21381	C1608	Standard Test Method forChemical Shrinkage of Hydraulic Cement Paste1	2012	ASTM	5
21382	E382	Standard Test Method forDetermination of Crushing Strength of Iron Ore Pellets1	2012	ASTM	2
21383	A677	Standard Specification forNonoriented Electrical Steel Fully Processed Types1	2012	ASTM	6
21384	C1199	Standard Test Method forMeasuring the Steady-State Thermal Transmittance ofFenestration Systems Using Hot Box Methods1	2012	ASTM	23
21385	D7346	Standard Test Method forNo Flow Point and Pour Point of Petroleum Products1	2012	ASTM	7
21386	B3	Standard Specification forSoft or Annealed Copper Wire1	2012	ASTM	5
21387	D5025	Standard Specification forLaboratory Burner Used for Small-Scale Burning Tests onPlastic Materials1	2012	ASTM	3
21388	C591	Standard Specification forUnfaced Preformed Rigid Cellular PolyisocyanurateThermal Insulation1	2012	ASTM	5

21389	B90/B90M	Standard Specification for Magnesium-Alloy Sheet and Plate <sup>1</sup>	2012	ASTM	8
21390	E2854	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Radio Communication: Line-of-Sight Range <sup>1</sup>	2012	ASTM	11
21391	E2090	Standard Test Method for Size-Differentiated Counting of Particles and Fibers Released from Cleanroom Wipers Using Optical and Scanning Electron Microscopy <sup>1</sup>	2012	ASTM	11
21392	F1800	Standard Practice for Cyclic Fatigue Testing of Metal Tibial Tray Components of Total Knee Joint Replacements <sup>1</sup>	2012	ASTM	6
21393	D6780/D6780M	Standard Test Method for Water Content and Density of Soil In situ by Time Domain Reflectometry (TDR) <sup>1</sup>	2012	ASTM	15
21394	D3035	An American National Standard Standard Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter <sup>1</sup>	2012	ASTM	8
21395	D883	Standard Terminology Relating to Plastics <sup>1</sup>	2012	ASTM	16
21396	C796/C796M	Standard Test Method for Foaming Agents for Use in Producing Cellular Concrete Using Preformed Foam <sup>1</sup>	2012	ASTM	6
21397	C592	Standard Specification for Mineral Fiber Blanket Insulation and Blanket-Type Pipe Insulation (Metal-Mesh Covered) (Industrial Type) <sup>1</sup>	2012	ASTM	9
21398	C143/C143M	Standard Test Method for Slump of Hydraulic-Cement Concrete <sup>1</sup>	2012	ASTM	4
21399	B365	Standard Specification for Tantalum and Tantalum Alloy Rod and Wire <sup>1</sup>	2012	ASTM	4
21400	C779/C779M	Standard Test Method for Abrasion Resistance of Horizontal Concrete Surfaces <sup>1</sup>	2012	ASTM	6
21401	C1227	Standard Specification for Precast Concrete Septic Tanks <sup>1</sup>	2012	ASTM	6
21402	D6751	Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels <sup>1</sup>	2012	ASTM	10
21403	D2397	Standard Specification for Cationic Emulsified Asphalt <sup>1</sup>	2012	ASTM	3
21404	D4789	Standard Test Method for Solution Color of Bisphenol A (4,4'-Isopropylidenediphenol) <sup>1</sup>	2012	ASTM	3
21405	D7267	Standard Test Method for Edge Ravel Resistance of Finished Loop Pile, Pile Yarn Floor Covering <sup>1</sup>	2012	ASTM	4
21406	C1067	Standard Practice for Conducting a Ruggedness Evaluation or Screening Program for Test Methods for Construction Materials <sup>1</sup>	2012	ASTM	13
21407	D2420	Standard Test Method for Hydrogen Sulfide in Liquefied Petroleum (LP) Gases (Lead Acetate Method) <sup>1</sup>	2012	ASTM	3
21408	D3866	Standard Test Methods for Silver in Water <sup>1</sup>	2012	ASTM	7
21409	F1484	Standard Test Methods for Performance of Steam Cookers <sup>1</sup>	2012	ASTM	24
21410	D4966	Standard Test Method for Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method) <sup>1</sup>	2012	ASTM	4
21411	B640	Standard Specification for Welded Copper Tube for Air Conditioning and Refrigeration Service <sup>1</sup>	2012	ASTM	9
21412	D6286	Standard Guide for Selection of Drilling Methods for Environmental Site Characterization <sup>1</sup>	2012	ASTM	17
21413	B231/B231M	Standard Specification for Concentric-Lay-Stranded Aluminum 1350 Conductors <sup>1</sup>	2012	ASTM	11
21414	E1139/E1139M	Standard Practice for Continuous Monitoring of Acoustic Emission from Metal Pressure Boundaries <sup>1</sup> This standard is issued under the designation E1139/E1139M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2012	ASTM	6
21415	D381	Standard Test Method for Gum Content in Fuels by Jet Evaporation <sup>1</sup>	2012	ASTM	6
21416	C1760	Standard Test Method for Bulk Electrical Conductivity of Hardened Concrete <sup>1</sup>	2012	ASTM	5
21417	E2726/E2726M	Standard Test Method for Evaluating the Fire-Test-Response of Deck Structures to Burning Brands <sup>1</sup> This standard is issued under the designation E2726/E2726M; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2012	ASTM	7
21418	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test <sup>1</sup>	2012	ASTM	16
21419	F1918	Standard Safety Performance Specification for Soft Contained Play Equipment <sup>1</sup>	2012	ASTM	39
21420	D7319	Standard Test Method for Determination of Existent and Potential Sulfate and Inorganic Chloride in Fuel Ethanol by Direct Injection Suppressed Ion Chromatography <sup>1</sup>	2012	ASTM	8
21421	D7736	Standard Test Method for Determination of Acids and Glycol Esters in Ethylene Glycol <sup>1</sup>	2012	ASTM	4

21422	D7109	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus at 30 and 90 Cycles <sup>1</sup>	2012	ASTM	8
21423	D7820	Standard Test Method for Engine Coolant Corrosion Protection Under Accelerated Thermal and Oxidizing Conditions Using a Rotating Pressure Vessel <sup>1</sup>	2012	ASTM	10
21424	F2906	Standard Consumer Safety Specification for Bedside Sleepers <sup>1</sup>	2012	ASTM	4
21425	D4402/D4402M	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer <sup>1</sup>	2012	ASTM	4
21426	D5404/D5404M	Standard Practice for Recovery of Asphalt from Solution Using the Rotary Evaporator <sup>1</sup>	2012	ASTM	3
21427	E2587	Standard Practice for Use of Control Charts in Statistical Process Control <sup>1</sup>	2012	ASTM	23
21428	D139	Standard Test Method for Float Test for Bituminous Materials <sup>1</sup>	2012	ASTM	3
21429	F2986	Standard Specification for Corrugated Polyethylene Pipe and Fittings for Mine Leachate Applications <sup>1</sup>	2012	ASTM	7
21430	D7648	Standard Practice for Active Soil Gas Sampling for Direct Push or Manual-Driven Hand-Sampling Equipment <sup>1</sup>	2012	ASTM	13
21431	A490	American Association of State Highway and Transportation Officials Standard AASHTO No.: M 253 Standard Specification for Structural Bolts, Alloy Steel, Heat Treated, 150 ksi Minimum Tensile Strength <sup>1</sup>	2012	ASTM	6
21432	D4580/D4580M	Standard Practice for Measuring Delaminations in Concrete Bridge Decks by Sounding <sup>1</sup>	2012	ASTM	4
21433	E103	Standard Practice for Rapid Indentation Hardness Testing of Metallic Materials <sup>1</sup>	2012	ASTM	5
21434	A717/A717M	Standard Test Method for Surface Insulation Resistivity of Single-Strip Specimens <sup>1</sup>	2012	ASTM	4
21435	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems <sup>1</sup>	2012	ASTM	4
21436	D287	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method) <sup>1</sup>	2012	ASTM	5
21437	F1929	Standard Test Method for Detecting Seal Leaks in Porous Medical Packaging by Dye Penetration <sup>1</sup>	2012	ASTM	6
21438	D7224	Standard Test Method for Determining Water Separation Characteristics of Kerosine-Type Aviation Turbine Fuels Containing Additives by Portable Separometer <sup>1</sup>	2012	ASTM	15
21439	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens <sup>1</sup>	2012	ASTM	7
21440	F2953	Standard Specification for Phenolic Raw Materials for the Use in Bearing Cages <sup>1</sup>	2012	ASTM	7
21441	F2459	Standard Test Method for Extracting Residue from Metallic Medical Components and Quantifying via Gravimetric Analysis <sup>1</sup>	2012	ASTM	7
21442	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats <sup>1</sup>	2012	ASTM	10
21443	E1509	Standard Specification for Room Heaters, Pellet Fuel-Burning Type <sup>1</sup>	2012	ASTM	19
21444	D4660	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isomer Content of Toluene Diisocyanate <sup>1</sup>	2012	ASTM	6
21445	D7802	Standard Terminology for Paint Roller Application Tools <sup>1</sup>	2012	ASTM	1
21446	D5778	Standard Test Method for Electronic Friction Cone and Piezocone Penetration Testing of Soils <sup>1</sup>	2012	ASTM	20
21447	E1462	Standard Test Methods for Insulation Integrity and Ground Path Continuity of Photovoltaic Modules <sup>1</sup>	2012	ASTM	4
21448	E557	Standard Guide for Architectural Design and Installation Practices for Sound Isolation between Spaces Separated by Operable Partitions <sup>1</sup>	2012	ASTM	7
21449	D6875	Standard Test Method for Solidification Point of Industrial Organic Chemicals by Thermistor <sup>1</sup>	2012	ASTM	4
21450	D581/D581M	Standard Specification for Glass Fiber Greige Braided Tubular Sleeving <sup>1</sup>	2012	ASTM	6
21451	D4857	Standard Test Method for Determination of the Ability of Lubricants to Minimize Ring Sticking and Piston Deposits in Two-Stroke-Cycle Gasoline Engines Other Than Outboards <sup>1</sup>	2012	ASTM	10
21452	D3418	Standard Test Method for Transition Temperatures and Enthalpies of Fusion and Crystallization of Polymers by Differential Scanning Calorimetry <sup>1</sup>	2012	ASTM	7
21453	A886/A886M	Standard Specification for Steel Strand, Indented, Seven-Wire Stress-Relieved for Prestressed Concrete <sup>1</sup>	2012	ASTM	5

21454	D5470	An American National StandardStandard Test Method forThermal Transmission Properties of Thermally ConductiveElectrical Insulation Materials1	2012	ASTM	6
21455	D1441	Standard Practice forSampling Cotton Fibers for Testing1	2012	ASTM	3
21456	C1064/C1064M	Standard Test Method forTemperature of Freshly Mixed Hydraulic-Cement Concrete1	2012	ASTM	3
21457	F1971	Standard Test Method forElectrical Resistance of Tires Under Load On the TestBench1	2012	ASTM	4
21458	D7108	Standard Guide forEstablishing Quali?cations for a Nuclear CoatingsSpecialist1	2012	ASTM	3
21459	F141	Standard Terminology Relating toResilient Floor Coverings1Thisstandardisissuedunderthe?xeddesignationF141;thenumberimmediatelyfollowingthedesignationindicatesthey earoforiginaladoption or, in the case of revision, the year of last revision.Anumber in paren	2012	ASTM	3
21460	C1550	Standard Test Method forFlexural Toughness of Fiber Reinforced Concrete (UsingCentrally Loaded Round Panel)1	2012	ASTM	14
21461	D7315	Standard Test Method forDetermination of Turbidity Above 1 Turbidity Unit (TU) inStatic Mode1	2012	ASTM	21
21462	D1248	Standard Specification forPolyethylene Plastics Extrusion Materials for Wire andCable1	2012	ASTM	9
21463	D5632	Standard Specification forHalon 1301, Bromotri?uoromethane (CF3Br)1	2012	ASTM	4
21464	E10	and Transportation Officials StandardAASHTO No.: T70 86Standard Test Method forBrinell Hardness of Metallic Materials1Thisstandardisissuedunderthe?xeddesignationE10;thenumberimmediatelyfollowingthedesignationindicatesthe yearof original adoption or, in the case of	2012	ASTM	32
21465	F86	Standard Practice forSurface Preparation and Marking of Metallic SurgicalImplants1	2012	ASTM	3
21466	D1508	Standard Test Method forCarbon Black, Pelleted Fines and Attrition1	2012	ASTM	3
21467	D2068	Standard Test Method forDetermining Filter Blocking Tendency1	2012	ASTM	9
21468	B154	Standard Test Method forMercurous Nitrate Test for Copper Alloys1	2012	ASTM	4
21469	B370	Standard Specification forCopper Sheet and Strip for Building Construction1	2012	ASTM	5
21470	D7292	Standard Specification forExtruded, Compression-Molded, and Injection-Molded BasicShapes of Polyamide-Imide (PAI)1	2012	ASTM	6
21471	A684/A684M	Standard Specification forSteel, Strip, High-Carbon, Cold-Rolled1	2012	ASTM	10
21472	F1645/F1645M	Standard Test Method forWater Migration in Honeycomb Core Materials1Thisstandardisissuedunderthe?xeddesignationF1645/F1645M;thenumberimmediatelyfollowingthedesignationind icatestheyearof original adoption or, in the case of revision, the year of last revis	2012	ASTM	5
21473	D3936	Standard Test Method forResistance to Delamination of the Secondary Backing ofPile Yarn Floor Covering1	2012	ASTM	4
21474	D7765	Standard Practice forUse of Foundry Sand in Structural Fill and Embankments1	2012	ASTM	4
21475	D3675	Standard Test Method forSurface Flammability of Flexible Cellular Materials Using aRadiant Heat Energy Source1	2012	ASTM	10
21476	D2564	Standard Specification forSolvent Cements for Poly(Vinyl Chloride) (PVC) PlasticPiping Systems1	2012	ASTM	5
21477	F2115	An American National StandardStandard Specification forMotorized Treadmills1	2012	ASTM	7
21478	E1930/E1930M	Standard Practice forExamination of Liquid-Filled Atmospheric and Low-PressureMetal Storage Tanks Using Acoustic Emission1Thisstandardisissuedunderthe?xeddesignationE1930/E1930M;thenumberimmediatelyfollowingthedesignationind icatestheyearof original adopti	2012	ASTM	12
21479	D2924	Standard Test Method forExternal Pressure Resistance of Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe1	2012	ASTM	4
21480	D7078/D7078 M	Standard Test Method forShear Properties of Composite Materials by V-Notched RailShear Method1	2012	ASTM	15
21481	D7705/D7705 M	Standard Test Method forAlkali Resistance of Fiber Reinforced Polymer (FRP) MatrixComposite Bars used in Concrete Construction1	2012	ASTM	5
21482	D7296	Standard Practice forCollection of Settled Dust Samples Using Dry WipeSampling Methods for Subsequent Determination ofBeryllium and Compounds1	2012	ASTM	4
21483	E308	Standard Practice forComputing the Colors of Objects by Using the CIE System1	2012	ASTM	43
21484	D7473	Standard Test Method forWeight Attrition of Plastic Materials in the MarineEnvironment by Open System Aquarium Incubations1	2012	ASTM	4

21485	D7303	Standard Test Method for Determination of Metals in Lubricating Greases by Inductively Coupled Plasma Atomic Emission Spectrometry <sup>1</sup>	2012	ASTM	7
21486	D5867	Standard Test Methods for Measurement of Physical Properties of Raw Cotton by Cotton Classification Instruments <sup>1</sup>	2012	ASTM	5
21487	E831	Standard Test Method for Linear Thermal Expansion of Solid Materials by Thermomechanical Analysis <sup>1</sup>	2012	ASTM	4
21488	D6957	Standard Practice for Measuring Curl in Paint Brush Filling Material <sup>1</sup>	2012	ASTM	2
21489	A437/A437M	Standard Specification for Stainless and Alloy-Steel Turbine-Type Bolting Specially Heat Treated for High-Temperature Service <sup>1</sup>	2012	ASTM	4
21490	B967/B967M	Standard Specification for Copper-Zinc-Tin-Bismuth Alloy Rod, Bar and Wire <sup>1</sup>	2012	ASTM	6
21491	C443	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets <sup>1</sup>	2012	ASTM	3
21492	F2990	Standard Test Method for Commercial Coffee Brewers <sup>1</sup>	2012	ASTM	10
21493	D4727/D4727 M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes <sup>1</sup>	2012	ASTM	9
21494	D3505	Standard Test Method for Density or Relative Density of Pure Liquid Chemicals <sup>1</sup>	2012	ASTM	12
21495	F2283	Standard Specification for Shipboard Oil Pollution Abatement System <sup>1</sup>	2012	ASTM	27
21496	D6205	Standard Practice for Calibration of the James Static Coefficient of Friction Machine <sup>1</sup>	2012	ASTM	6
21497	E23	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials <sup>1</sup> This standard is issued under the designation E23; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	25
21498	D167	Standard Test Method for Apparent and True Specific Gravity and Porosity of Lump Coke <sup>1</sup>	2012	ASTM	3
21499	D7320	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine <sup>1</sup>	2012	ASTM	50
21500	D7794	Standard Practice for Blending Mid-Level Ethanol Fuel Blends for Flexible-Fuel Vehicles with Automotive Spark-Ignition Engines <sup>1</sup>	2012	ASTM	6
21501	F2914	Standard Guide for Identification of Shelf-life Test Attributes for Endovascular Devices <sup>1</sup>	2012	ASTM	7
21502	E2082	Standard Guide for Descriptive Analysis of Shampoo Performance <sup>1</sup>	2012	ASTM	11
21503	E2897	Standard Guide for Evaluation of the Effectiveness of Hand Hygiene Topical Antimicrobial Products using ex vivo Porcine Skin <sup>1</sup>	2012	ASTM	4
21504	C474	Standard Test Methods for Joint Treatment Materials for Gypsum Board Construction <sup>1</sup>	2012	ASTM	14
21505	F812	Standard Specification for Surface Discontinuities of Nuts, Inch and Metric Series <sup>1</sup> This standard is issued under the designation F812; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	5
21506	D6719	Standard Guide for Standard Test Methods and Practices for Evaluating Pile Yarn Floor Covering <sup>1</sup>	2012	ASTM	4
21507	D2013/D2013 M	Standard Practice for Preparing Coal Samples for Analysis <sup>1</sup>	2012	ASTM	12
21508	F1789	Standard Terminology for F16 Mechanical Fasteners <sup>1</sup>	2012	ASTM	15
21509	E2853	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Human-System Interaction (HSI): Search Tasks: Random Mazes with Complex Terrain <sup>1</sup>	2012	ASTM	11
21510	A1075	Standard Specification for Flanged Steel U-Channel Posts <sup>1</sup>	2012	ASTM	3
21511	B26/B26M	Standard Specification for Aluminum-Alloy Sand Castings <sup>1</sup>	2012	ASTM	14
21512	F779	Standard Test Method for Torsion Characteristic of Alpine Skis <sup>1</sup> This standard is issued under the designation F779; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	3
21513	E140	Standard Hardness Conversion Tables for Metals Relationship Among Brinell Hardness, Vickers Hardness, Rockwell Hardness, Superficial Hardness, Knoop Hardness, Scleroscope Hardness, and Leeb Hardness <sup>1</sup>	2012	ASTM	25
21514	F1805	Standard Test Method for Single Wheel Driving Traction in a Straight Line on Snow- and Ice-Covered Surfaces <sup>1</sup>	2012	ASTM	13
21515	D6723	Standard Test Method for Determining the Fracture Properties of Asphalt Binder in Direct Tension (DT) <sup>1</sup>	2012	ASTM	13

21516	A572/A572M	Highway and Transportation Officials Standard AASHTO No.: M223 Standard Specification for High-Strength Low-Alloy Columbium-Vanadium Structural Steel	2012	ASTM	4
21517	D979/D979M	Standard Practice for Sampling Bituminous Paving Mixtures	2012	ASTM	3
21518	D4505	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Extended Service Life	2012	ASTM	4
21519	D3308	Standard Specification for PTFE Resin Skived Tape	2012	ASTM	4
21520	E1488	An American National Standard Standard Guide for Statistical Procedures to Use in Developing and Applying Test Methods	2012	ASTM	8
21521	D1611	Standard Test Method for Corrosion Produced by Leather in Contact with Metal	2012	ASTM	2
21522	D7793	Standard Specification for Insulated Vinyl Siding	2012	ASTM	11
21523	D7843	Standard Test Method for Measurement of Lubricant Generated Insoluble Color Bodies in In-Service Turbine Oils using Membrane Patch Colorimetry	2012	ASTM	4
21524	D7183	Standard Test Method for Determination of Total Sulfur in Aromatic Hydrocarbons and Related Chemicals by Ultraviolet Fluorescence	2012	ASTM	4
21525	G187	Standard Test Method for Measurement of Soil Resistivity Using the Two-Electrode Soil Box Method	2012	ASTM	6
21526	C617/C617M	Standard Practice for Capping Cylindrical Concrete Specimens	2012	ASTM	6
21527	E119	An American National Standard Standard Test Methods for Fire Tests of Building Construction and Materials	2012	ASTM	34
21528	D360	Standard Specification for Shellac Varnishes	2012	ASTM	2
21529	D5511	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High-Solids Anaerobic-Digestion Conditions	2012	ASTM	7
21530	B401	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/COMP)	2012	ASTM	5
21531	D4979	Standard Test Method for Physical Description Screening Analysis in Waste	2012	ASTM	2
21532	F1383	Standard Test Method for Permeation of Liquids and Gases through Protective Clothing Materials under Conditions of Intermittent Contact	2012	ASTM	11
21533	D6010	Standard Practice for Closed Vessel Microwave Solvent Extraction of Organic Compounds from Solid Matrices	2012	ASTM	5
21534	D1691	Standard Test Methods for Zinc in Water	2012	ASTM	7
21535	B886	Standard Test Method for Determination of Magnetic Saturation (Ms) of Cemented Carbides	2012	ASTM	3
21536	E1012	Standard Practice for Verification of Testing Frame and Specimen Alignment Under Tensile and Compressive Axial Force Application	2012	ASTM	18
21537	B150/B150M	Standard Specification for Aluminum Bronze Rod, Bar, and Shapes	2012	ASTM	7
21538	F75	Standard Specification for Cobalt-28 Chromium-6 Molybdenum Alloy Castings and Casting Alloy for Surgical Implants (UNS R30075)	2012	ASTM	4
21539	D5165	Standard Practice for Laboratory Preparation of Gelled Vehicles Using a Resin Kettle	2012	ASTM	3
21540	E749/E749M	Standard Practice for Acoustic Emission Monitoring During Continuous Welding	2012	ASTM	5
21541	B609/B609M	Standard Specification for Aluminum 1350 Round Wire, Annealed and Intermediate Tempers, for Electrical Purposes	2012	ASTM	5
21542	D7418	Standard Practice for Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for In-Service Oil Condition Monitoring	2012	ASTM	10
21543	B646	Standard Practice for Fracture Toughness Testing of Aluminum Alloys	2012	ASTM	5
21544	D7293	Standard Specification for Extruded and Compression-Molded Shapes Made from Polyetherimide (PEI)	2012	ASTM	6
21545	D7061	Standard Test Method for Measuring n-Heptane Induced Phase Separation of Asphaltene-Containing Heavy Fuel Oils as Separability Number by an Optical Scanning Device	2012	ASTM	7
21546	D7729	Standard Practice for Determining and Expressing Precision of Measurement Results, in the Analysis of Water, as Relative Standard Deviation, Utilizing DQCALC Software	2012	ASTM	5
21547	C1497	Standard Specification for Cellulosic Fiber Stabilized Thermal Insulation	2012	ASTM	5
21548	E1212	Standard Practice for Quality Management Systems for Nondestructive Testing Agencies	2012	ASTM	5

21549	B779	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Steel-Reinforced (ACSR/TW)1	2012	ASTM	6
21550	D5762	Standard Test Method for Nitrogen in Petroleum and Petroleum Products by Boat-Inlet Chemiluminescence1	2012	ASTM	7
21551	F2216	An American National Standard Standard Specification for Selectorized Strength Equipment1	2012	ASTM	9
21552	F116	Standard Specification for Medical Screwdriver Bits1 This standard is issued under the designation F116; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2012	ASTM	4
21553	D1322	An American National Standard Designation: 598/12 Standard Test Method for Smoke Point of Kerosine and Aviation Turbine Fuel1	2012	ASTM	12
21554	D1481	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Lipkin Bicapillary Pycnometer1	2012	ASTM	6
21555	F621	Standard Specification for Stainless Steel Forgings for Surgical Implants1 This standard is issued under the designation F621; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2012	ASTM	4
21556	F1948	An American National Standard Standard Specification for Metallic Mechanical Fittings for Use on Outside Diameter Controlled Thermoplastic Gas Distribution Pipe and Tubing1	2012	ASTM	5
21557	NACE ASTM G193	Standard Terminology and Acronyms Relating to Corrosion1	2012	ASTM	24
21558	D4313	An American National Standard Standard Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CM) Jackets For Wire and Cable1	2012	ASTM	2
21559	D6624	Standard Practice for Determining a Flow-Proportioned Average Property Value (FPAPV) for a Collected Batch of Process Stream Material Using Stream Analyzer Data1	2012	ASTM	4
21560	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units)1	2012	ASTM	7
21561	C1460	Standard Specification for Shielded Transition Couplings for Use With Dissimilar DWV Pipe and Fittings Above Ground1	2012	ASTM	4
21562	C34	Standard Specification for Structural Clay Load-Bearing Wall Tile1	2012	ASTM	3
21563	C1202	Standard Test Method for Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration1	2012	ASTM	8
21564	E1742/E1742M	Standard Practice for Radiographic Examination1 This standard is issued under the designation E1742/E1742M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2012	ASTM	17
21565	C1314	Standard Test Method for Compressive Strength of Masonry Prisms1	2012	ASTM	10
21566	D2881	Standard Classification for Metalworking Fluids and Related Materials1	2012	ASTM	2
21567	F899	Standard Specification for Wrought Stainless Steels for Surgical Instruments1 This standard is issued under the designation F899; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	8
21568	A416/A416M	Standard Specification for Steel Strand, Uncoated Seven-Wire for Prestressed Concrete1	2012	ASTM	5
21569	F667	An American National Standard Standard Specification for 3 through 24 in. Corrugated Polyethylene Pipe and Fittings1 This standard is issued under the designation F667; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2012	ASTM	5
21570	B743	Standard Specification for Seamless Copper Tube in Coils1	2012	ASTM	6
21571	F1483	Standard Specification for Oriented Poly(Vinyl Chloride), PVC-O, Pressure Pipe1	2012	ASTM	5
21572	F2930	Standard Guide for Compliance with Light Sport Aircraft Standards1	2012	ASTM	12
21573	E1494	An American National Standard Standard Practice for Encapsulation Testing of Friable Asbestos-Containing Surfacing Materials1	2012	ASTM	7
21574	D1500	Designation: 196/97 Standard Test Method for ASTM Color of Petroleum Products (ASTM Color Scale)1	2012	ASTM	5
21575	E2866	Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid and Pinacolyl Methylphosphonic Acid in Soil by Pressurized Fluid Extraction and Analyzed by Liquid Chromatography1	2012	ASTM	15



21576	D2439	Standard Specification forRe?ned Phenol1	2012	ASTM	2
21577	D6476	Standard Test Method forDetermining Dynamic Air Permeability of In?atable RestraintFabrics1	2012	ASTM	6
21578	D2290	Standard Test Method forApparent Hoop Tensile Strength of Plastic or ReinforcedPlastic Pipe1	2012	ASTM	8
21579	E1355	An American National StandardStandard Guide forEvaluating the Predictive Capability of Deterministic FireModels1	2012	ASTM	9
21580	B108/B108M	Standard Specification forAluminum-Alloy Permanent Mold Castings1	2012	ASTM	18
21581	D7047	Standard Test Method forMucilloid Content of Plantago Insularis (Ovata, Psyllium)1	2012	ASTM	2
21582	D6479	Standard Test Method forDetermining the Edgecomb Resistance of Woven FabricsUsed in In?atable Restraints1	2012	ASTM	5
21583	D4554	Standard Test Method forIn Situ Determination of Direct Shear Strength of RockDiscontinuities1	2012	ASTM	9
21584	C495/C495M	Standard Test Method forCompressive Strength of Lightweight Insulating Concrete1	2012	ASTM	3
21585	D4615	Standard Specification forn-Butyl Acetate (All Grades)1	2012	ASTM	2
21586	D7511	Standard Test Method forTotal Cyanide by Segmented Flow Injection Analysis, In-LineUltraviolet Digestion and Amperometric Detection1	2012	ASTM	10
21587	E1164	Standard Practice forObtaining Spectrometric Data for Object-Color Evaluation1	2012	ASTM	9
21588	C216	Standard Specification forFacing Brick (Solid Masonry Units Made from Clay orShale)1	2012	ASTM	14
21589	C552	Standard Specification forCellular Glass Thermal Insulation1	2012	ASTM	6
21590	C1108	Standard Test Method forPlutonium by Controlled-Potential Coulometry1	2012	ASTM	9
21591	D6216	Standard Practice forOpacity Monitor Manufacturers to Certify Conformance withDesign and Performance Specifications1	2012	ASTM	38
21592	D3831	Standard Test Method forManganese in Gasoline By Atomic AbsorptionSpectroscopy1	2012	ASTM	4
21593	D7124	Standard Specification forBenzene for Use with Zeolite Based Catalysts1	2012	ASTM	2
21594	D4380	Standard Test Method forDensity of Bentonitic Slurries1	2012	ASTM	2
21595	E2093	Standard Guide forOptimizing, Controlling and Assessing Test MethodUncertainties from Multiple Workstations in the SameLaboratory Organization1	2012	ASTM	6
21596	A582/A582M	Standard Specification forFree-Machining Stainless Steel Bars1	2012	ASTM	4
21597	B21/B21M	Standard Specification forNaval Brass Rod, Bar, and Shapes1	2012	ASTM	7
21598	D3697	Standard Test Method forAntimony in Water1	2012	ASTM	4
21599	C361M	Standard Specification forReinforced Concrete Low-Head Pressure Pipe (Metric)1	2012	ASTM	26
21600	F1126	Standard Specification forFood Cutters (Electric)1	2012	ASTM	5
21601	F2225	An American National StandardStandard Safety Specification forConsumer Trampoline Enclosures1	2012	ASTM	7
21602	D6095	Standard Test Method forLongitudinal Measurement of Volume Resistivity forExtruded Crosslinked and Thermoplastic SemiconductingConductor and Insulation Shielding Materials1	2012	ASTM	4
21603	E674	Standard Specification forIndustrial Perforated Plate and Screens (Round OpeningSeries)1	2012	ASTM	12
21604	D6323	Standard Guide forLaboratory Subsampling of Media Related to WasteManagement Activities1	2012	ASTM	11
21605	E1135	Standard Test Method forComparing the Brightness of Fluorescent Penetrants1	2012	ASTM	6
21606	C1329/C1329M	Standard Specification forMortar Cement1	2012	ASTM	4
21607	D6544	Standard Practice forPreparation of Textiles Prior to Ultraviolet (UV)Transmission Testing1	2012	ASTM	5
21608	B891	Standard Specification forSeamless and Welded Titanium and Titanium AlloyCondenser and Heat Exchanger Tubes with EnhancedSurface for Improved Heat Transfer1	2012	ASTM	8
21609	E2152	Standard Practice forComputing the Colors of Fluorescent Objects fromBispectral Photometric Data1	2012	ASTM	5
21610	E2261/E2261M	Standard Practice forExamination of Welds Using the Alternating Current FieldMeasurement Technique1 Thisstandardisissuedunderthe?xeddesignationE2261/E2261M;thenumberimmediatelyfollowingthedesignationin dicatestheyearof original adoption or, in the case of r	2012	ASTM	15
21611	D665	Designation: 135/06Standard Test Method forRust-Preventing Characteristics of Inhibited Mineral Oil inthe Presence of Water1	2012	ASTM	9

21612	F2987	Standard Specification for Corrugated Polyethylene Pipe and Fittings for Mine Heap Leach Aeration Applications1	2012	ASTM	6
21613	D4024	Standard Specification for Machine Made Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Flanges1	2012	ASTM	5
21614	C1528	Standard Guide for Selection of Dimension Stone1	2012	ASTM	17
21615	D7818	Standard Test Method for Enumeration of Proteolytic Bacteria in Fresh (Uncured) Hides and Skins1	2012	ASTM	7
21616	C1558	Standard Guide for Development of Standard Data Records for Computerization of Thermal Transmission Test Data for Thermal Insulation1	2012	ASTM	10
21617	F519	Standard Test Method for Mechanical Hydrogen Embrittlement Evaluation of Plating/Coating Processes and Service Environments1 This standard is issued under the designation F519; the number immediately following the designation indicates the year of original adoption or, in the	2012	ASTM	18
21618	D6082	Standard Test Method for High Temperature Foaming Characteristics of Lubricating Oils1	2012	ASTM	9
21619	D7808	Standard Practice for Determining the Site Precision of a Process Stream Analyzer on Process Stream Material1	2012	ASTM	5
21620	E161	Standard Specification for Precision Electroformed Sieves1	2012	ASTM	4
21621	D6603	Standard Specification for Labeling of UV-Protective Textiles1	2012	ASTM	6
21622	E1032	Standard Test Method for Radiographic Examination of Weldments1	2012	ASTM	6
21623	C836/C836M	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course1	2012	ASTM	3
21624	E179	Standard Guide for Selection of Geometric Conditions for Measurement of Reflection and Transmission Properties of Materials1	2012	ASTM	8
21625	D5426	Standard Practices for Visual Inspection and Grading of Fabrics Used for In-Place Restraints1	2012	ASTM	6
21626	E230/E230M	Standard Specification and Temperature-Electromotive Force (emf) Tables for Standardized Thermocouples1	2012	ASTM	168
21627	F1602	Standard Specification for Kettles, Steam-Jacketed, 20 to 200 gal (75.7 to 757 L), Floor or Wall Mounted, Direct Steam, Gas and Electric Heated1	2012	ASTM	7
21628	D1635/D1635 M	Standard Test Method for Flexural Strength of Soil-Cement Using Simple Beam with Third-Point Loading1	2012	ASTM	3
21629	D3244	Standard Practice for Utilization of Test Data to Determine Conformance with Specifications1	2012	ASTM	11
21630	D3950	Standard Specification for Strapping, Nonmetallic (and Joining Methods)1	2012	ASTM	8
21631	E1266	Standard Practice for Processing Mixtures of Lime, Fly Ash, and Heavy Metal Wastes in Structural Fills and Other Construction Applications1	2012	ASTM	4
21632	D5434	Standard Guide for Field Logging of Subsurface Explorations of Soil and Rock1	2012	ASTM	4
21633	D5498	Standard Guide for Developing a Training Program for Personnel Performing Coating and Lining Work Inspection for Nuclear Facilities1	2012	ASTM	4
21634	F2955	Standard Guide for Training for Level III Rope Rescue (R3) Rescuer Endorsement1	2012	ASTM	7
21635	D448	Standard Classification for Sizes of Aggregate for Road and Bridge Construction1	2012	ASTM	3
21636	E2910	Standard Guide for Preferred Methods for Acceptance of Product1	2012	ASTM	11
21637	C148	Standard Test Methods for Polariscopic Examination of Glass Containers1	2012	ASTM	4
21638	C71	Standard Terminology Relating to Refractories1	2012	ASTM	6
21639	D4928	Manual of Petroleum Measurement Standards (MPMS), Chapter 10.9 Standard Test Method for Water in Crude Oils by Coulometric Karl Fischer Titration1	2012	ASTM	6
21640	B248M	Standard Specification for General Requirements for Wrought Copper and Copper-Alloy Plate, Sheet, Strip, and Rolled Bar (Metric)1	2012	ASTM	13
21641	A688/A688M	Standard Specification for Seamless and Welded Austenitic Stainless Steel Feedwater Heater Tubes1	2012	ASTM	9
21642	E1050	Standard Test Method for Impedance and Absorption of Acoustical Materials Using a Tube, Two Microphones and a Digital Frequency Analysis System1	2012	ASTM	12
21643	A264	Standard Specification for Stainless Chromium-Nickel Steel-Clad Plate1	2012	ASTM	6
21644	D5378	Standard Performance Specification for Woven and Knitted Shower Curtains for Institutional and Household Use1	2012	ASTM	3

21645	D7668	Standard Test Method forDetermination of Derived Cetane Number (DCN) of DieselFuel Oils_ Ignition Delay and Combustion Delay Using aConstant Volume Combustion Chamber Method1	2012	ASTM	12
21646	D6601	Standard Test Method forRubber Properties_ Measurement of Cure and After-CureDynamic Properties Using a Rotorless Shear Rheometer1	2012	ASTM	13
21647	C780	Standard Test Method forPreconstruction and Construction Evaluation of Mortars forPlain and Reinforced Unit Masonry1	2012	ASTM	14
21648	C305	American Association StateHighway and Transportation Officials StandardAASHTO No.: T162Standard Practice forMechanical Mixing of Hydraulic Cement Pastes and Mortarsof Plastic Consistency1	2012	ASTM	3
21649	C62	Standard Specification forBuilding Brick (Solid Masonry Units Made From Clay orShale)1	2012	ASTM	4
21650	E2562	Standard Test Method forQuanti?cation of Pseudomonas aeruginosa Bio?lm Grownwith High Shear and Continuous Flow using CDC Bio?lmReactor1	2012	ASTM	6
21651	D3372	Standard Test Method forMolybdenum in Water1	2012	ASTM	4
21652	D2239	Standard Specification forPolyethylene (PE) Plastic Pipe (SIDR-PR) Based onControlled Inside Diameter1	2012	ASTM	7
21653	E1932	Standard Guide forAcoustic Emission Examination of Small Parts1	2012	ASTM	5
21654	C778	Standard Specification forStandard Sand1	2012	ASTM	3
21655	C1048	Standard Specification forHeat-Strengthened and Fully Tempered Flat Glass1	2012	ASTM	7
21656	E1317	An American National StandardStandard Test Method forFlammability of Marine Surface Finishes1	2012	ASTM	19
21657	D6822	API Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 9.3Standard Test Method forDensity, Relative Density, and API Gravity of CrudePetroleum and Liquid Petroleum Products byThermohydrometer Method1	2012	ASTM	10
21658	D2842	Standard Test Method forWater Absorption of Rigid Cellular Plastics1	2012	ASTM	10
21659	B552	Standard Specification forSeamless and Welded Copper Nickel Tubes for WaterDesalting Plants1	2012	ASTM	8
21660	D7337/D7337 M	Standard Test Method forTensile Creep Rupture of Fiber Reinforced Polymer MatrixComposite Bars1	2012	ASTM	6
21661	A901	Standard Specification forAmorphous Magnetic Core Alloys, Semi-Processed Types1	2012	ASTM	4
21662	D5058	Standard Practices forCompatibility of Screening Analysis of Waste1	2012	ASTM	4
21663	A302/A302M	Standard Specification forPressure Vessel Plates, Alloy Steel, Manganese-Molybdenum and Manganese-Molybdenum-Nickel1	2012	ASTM	3
21664	D7234	Standard Test Method forPull-Off Adhesion Strength of Coatings on Concrete UsingPortable Pull-Off Adhesion Testers1	2012	ASTM	9
21665	D3828	Standard Test Methods forFlash Point by Small Scale Closed Cup Tester1	2012	ASTM	10
21666	D7186	Standard Practice forQuality Assurance Observation of Roof Construction andRepair1	2012	ASTM	12
21667	A181/A181M	Standard Specification forCarbon Steel Forgings, for General-Purpose Piping1	2012	ASTM	3
21668	D1785	An American National StandardStandard Specification forPoly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80,and 1201	2012	ASTM	11
21669	D4382	Standard Test Method forBarium in Water, Atomic Absorption Spectrophotometry,Graphite Furnace1	2012	ASTM	5
21670	D7339	Standard Test Method forDetermination of Volatile Organic Compounds Emitted fromCarpet using a Speci?c Sorbent Tube and ThermalDesorption / Gas Chromatography1	2012	ASTM	10
21671	D3350	Standard Specification forPolyethylene Plastics Pipe and Fittings Materials1	2012	ASTM	7
21672	F2972	Standard Specification forLight Sport Aircraft Manufacturer s Quality AssuranceSystem1	2012	ASTM	3
21673	D7799	Standard Specification forTufted and Woven Broadloom Carpet Adhesives WithoutHomogenous PVC or Non-PVC Backings1	2012	ASTM	3
21674	D6896	Standard Test Method forDetermination of Yield Stress and Apparent Viscosity ofUsed Engine Oils at Low Temperature1	2012	ASTM	9
21675	F2882M	Standard Specification forScrews, Alloy Steel, Heat Treated, 1170 MPa MinimumTensile Strength [Metric]1	2012	ASTM	5
21676	D6121	Standard Test Method forEvaluation of Load-Carrying Capacity of Lubricants UnderConditions of Low Speed and High Torque Used for FinalHypoid Drive Axles1	2012	ASTM	18
21677	F1970	Standard Specification forSpecial Engineered Fittings, Appurtenances or Valves foruse in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (VinylChloride) (CPVC) Systems1	2012	ASTM	7

21678	D7833	Standard Test Method for Determination of Hydrocarbons and Non-Hydrocarbon Gases in Gaseous Mixtures by Gas Chromatography <sup>1</sup>	2012	ASTM	10
21679	D971	Standard Test Method for Interfacial Tension of Oil Against Water by the Ring Method <sup>1</sup>	2012	ASTM	3
21680	E2128	Standard Guide for Evaluating Water Leakage of Building Walls <sup>1</sup>	2012	ASTM	36
21681	D7220	Standard Test Method for Sulfur in Automotive, Heating, and Jet Fuels by Monochromatic Energy Dispersive X-ray Fluorescence Spectrometry <sup>1</sup>	2012	ASTM	7
21682	D3479/D3479 M	Standard Test Method for Tension-Tension Fatigue of Polymer Matrix Composite Materials <sup>1</sup>	2012	ASTM	6
21683	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Windborne Debris in Hurricanes <sup>1</sup>	2012	ASTM	14
21684	D512	Standard Test Methods for Chloride Ion in Water <sup>1</sup>	2012	ASTM	8
21685	A609/A609M	Standard Practice for Castings, Carbon, Low-Alloy, and Martensitic Stainless Steel, Ultrasonic Examination Thereof <sup>1</sup>	2012	ASTM	9
21686	D482	Designation: 4/96 Standard Test Method for Ash from Petroleum Products <sup>1</sup>	2012	ASTM	4
21687	E693	Standard Practice for Characterizing Neutron Exposures in Iron and Low Alloy Steels in Terms of Displacements Per Atom (DPA), E 706 (ID) <sup>1</sup>	2012	ASTM	8
21688	D857	Standard Test Method for Aluminum in Water <sup>1</sup>	2012	ASTM	6
21689	B873	Standard Test Method for Measuring Volume of Apparent Density Cup Used in Test Methods B 212, B 329, and B 417 <sup>1</sup>	2012	ASTM	3
21690	D5060	Standard Test Method for Determining Impurities in High-Purity Ethylbenzene by Gas Chromatography <sup>1</sup>	2012	ASTM	4
21691	G130	Standard Test Method for Calibration of Narrow- and Broad-Band Ultraviolet Radiometers Using a Spectroradiometer <sup>1</sup>	2012	ASTM	9
21692	D4443	Standard Test Method for Determining Residual Vinyl Chloride Monomer Content in PPB Range in Vinyl Chloride Homo- and Co-Polymers by Headspace Gas Chromatography <sup>1</sup>	2012	ASTM	4
21693	D3162	Standard Test Method for Carbon Monoxide in the Atmosphere (Continuous Measurement by Nondispersive Infrared Spectrometry) <sup>1</sup>	2012	ASTM	6
21694	D5883	Standard Guide for Use of Rotary Kiln Produced Expanded Shale, Clay or Slate (ESCS) as a Mineral Amendment in Topsoil Used for Landscaping and Related Purposes <sup>1</sup>	2012	ASTM	3
21695	D1603	Standard Test Method for Carbon Black Content in Olefin Plastics <sup>1</sup>	2012	ASTM	4
21696	D668	Standard Test Methods of Measuring Dimensions of Rigid Rods and Tubes Used for Electrical Insulation <sup>1</sup>	2012	ASTM	3
21697	E2580	Standard Practice for Ultrasonic Testing of Flat Panel Composites and Sandwich Core Materials Used in Aerospace Applications <sup>1</sup>	2012	ASTM	7
21698	D7789	Standard Practice for Collection of Fungal Material from Surfaces by Swab <sup>1</sup>	2012	ASTM	4
21699	D1042	Standard Test Method for Linear Dimensional Changes of Plastics Caused by Exposure to Heat and Moisture <sup>1</sup>	2012	ASTM	3
21700	D7430	Standard Practice for Mechanical Sampling of Coal <sup>1</sup>	2012	ASTM	41
21701	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products <sup>1</sup>	2012	ASTM	23
21702	F1921	Standard Test Methods for Hot Seal Strength (Hot Tack) of Thermoplastic Polymers and Blends Comprising the Sealing Surfaces of Flexible Webs <sup>1</sup>	2012	ASTM	9
21703	D6608	Standard Practice for the Identification of Trinidad Lake Asphalt in Asphalt Mixes <sup>1</sup>	2012	ASTM	3
21704	D5865	Standard Test Method for Gross Calorific Value of Coal and Coke <sup>1</sup>	2012	ASTM	19
21705	D7157	Standard Test Method for Determination of Intrinsic Stability of Asphaltene-Containing Residues, Heavy Fuel Oils, and Crude Oils (n-Heptane Phase Separation; Optical Detection) <sup>1</sup>	2012	ASTM	9
21706	B229	Standard Specification for Concentric-Lay-Stranded Copper and Copper-Clad Steel Composite Conductors <sup>1</sup>	2012	ASTM	6
21707	D6962	Standard Practice for Operation of a Roller Chair Tester for Pile Yarn Floor Coverings <sup>1</sup>	2012	ASTM	4
21708	F2548	Standard Specification for Expanded Metal Fence Systems for Security Purposes <sup>1</sup>	2012	ASTM	5
21709	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment <sup>1</sup>	2012	ASTM	43
21710	D4684	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature <sup>1</sup>	2012	ASTM	14

21711	D974	Designation: 139/98Standard Test Method forAcid and Base Number by Color-Indicator Titration1	2012	ASTM	7
21712	C564	Cast Iron Soil Pipe InstituteStandard Specification forRubber Gaskets for Cast Iron Soil Pipe and Fittings1	2012	ASTM	4
21713	D2699	Designation: 237/87Standard Test Method forResearch Octane Number of Spark-Ignition Engine Fuel1	2012	ASTM	46
21714	D1217	Standard Test Method forDensity and Relative Density (Speci?c Gravity) of Liquids byBingham Pycnometer1	2012	ASTM	6
21715	D3740	Standard Practice forMinimum Requirements for Agencies Engaged in Testingand/or Inspection of Soil and Rock as Used in EngineeringDesign and Construction1	2012	ASTM	7
21716	F1344	Standard Specification forRubber Floor Tile1	2012	ASTM	4
21717	C602	Standard Specification forAgricultural Liming Materials1	2012	ASTM	3
21718	B982	Standard Specification forSampling and Sample Preparation of Lead and Lead Alloysfor Optical Emission Spectrometric OR ICP Analysis1	2012	ASTM	4
21719	F2887	Standard Specification forTotal Elbow Prostheses1	2012	ASTM	9
21720	C173/C173M	Standard Test Method forAir Content of Freshly Mixed Concrete by the VolumetricMethod1	2012	ASTM	9
21721	C926	Standard Specification forApplication of Portland Cement-Based Plaster1	2012	ASTM	10
21722	D4641	Standard Practice forCalculation of Pore Size Distributions of Catalysts andCatalyst Carriers from Nitrogen Desorption Isotherms1	2012	ASTM	6
21723	C655	Standard Specification forReinforced Concrete D-Load Culvert, Storm Drain, andSewer Pipe1	2012	ASTM	6
21724	F2767	Standard Specification forElectrofusion Type Polyamide-12 Fittings for OutsideDiameter Controlled Polyamide-12 Pipe and Tubing for GasDistribution1	2012	ASTM	10
21725	NACETM0169 G31	Standard Guide forLaboratory Immersion Corrosion Testing of Metals1	2012	ASTM	10
21726	F640	Standard Test Methods forDetermining Radiopacity for Medical Use1 Thisstandardisissuedunderthe?xeddesignationF640;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of last revision.Anumber i	2012	ASTM	4
21727	B500/B500M	Standard Specification forMetallic Coated or Aluminum Clad Stranded Steel Core forUse in Overhead Electrical Conductors1	2012	ASTM	4
21728	E2335	Standard Guide forLaboratory Monitors1	2012	ASTM	5
21729	C665	Standard Specification forMineral-Fiber Blanket Thermal Insulation for Light FrameConstruction and Manufactured Housing1	2012	ASTM	6
21730	D1464	Standard Practice forDifferential Dyeing Behavior of Cotton1	2012	ASTM	3
21731	F2874	Standard Specification forOne Time Use Portable Emergency Fuel Containers (PEFC)for Use by Consumers1	2012	ASTM	3
21732	F2660	Standard Test Method forQualifying Coatings for Use on A490 Structural BoltsRelative to Hydrogen Embrittlement1	2012	ASTM	7
21733	F1004	Standard Consumer Safety Specification forExpansion Gates and Expandable Enclosures1	2012	ASTM	16
21734	D6800	Standard Practice forPreparation of Water Samples Using Reductive PrecipitationPreconcentration Technique for ICP-MS Analysis of TraceMetals1	2012	ASTM	9
21735	D6742/D6742 M	Standard Practice forFilled-Hole Tension and Compression Testing of PolymerMatrix Composite Laminates1	2012	ASTM	7
21736	D3888	Standard Terminology forYarn Spinning Systems1	2012	ASTM	7
21737	C1620	Standard Specification forAerosol Polyurethane and Aerosol Latex Foam Sealants1	2012	ASTM	4
21738	A1082/A1082 M	Standard Specification forHigh Strength Precipitation Hardening and Duplex StainlessSteel Bolting for Special Purpose Applications1	2012	ASTM	6
21739	B354	Standard Terminology Relating toUninsulated Metallic Electrical Conductors1	2012	ASTM	4
21740	D4065	Standard Practice forPlastics: Dynamic Mechanical Properties: Determination andReport of Procedures1	2012	ASTM	7
21741	D2899	Standard Practice forEstablishing Allowable Stresses for Round Timber Piles1	2012	ASTM	6
21742	E136	An American National StandardStandard Test Method forBehavior of Materials in a Vertical Tube Furnace at 750°C1	2012	ASTM	11
21743	A939/A939M	Standard Practice forUltrasonic Examination from Bored Surfaces of CylindricalForgings1	2012	ASTM	3

21744	D2155	Standard Test Method for Determination of Fire Resistance of Aircraft Hydraulic Fluids by Autoignition Temperature <sup>1</sup>	2012	ASTM	5
21745	E571	Standard Practice for Electromagnetic (Eddy-Current) Examination of Nickel and Nickel Alloy Tubular Products <sup>1</sup>	2012	ASTM	5
21746	E2242	Standard Test Method for Column Percolation Extraction of Mine Rock by the Meteoric Water Mobility Procedure <sup>1</sup>	2012	ASTM	8
21747	D611	Designation: 2/98 Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents <sup>1</sup>	2012	ASTM	7
21748	D3540	Standard Specification for Primary Amyl Acetate, Synthetic (98 % Grade) <sup>1</sup>	2012	ASTM	2
21749	E2239	Standard Practice for Record Keeping and Record Preservation for Lead Hazard Activities <sup>1</sup>	2012	ASTM	3
21750	D5452	Designation: 423/97 Standard Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration <sup>1</sup>	2012	ASTM	11
21751	D69	An American National Standard Standard Test Methods for Friction Tapes <sup>1</sup>	2012	ASTM	5
21752	D16	Standard Terminology for Paint, Related Coatings, Materials, and Applications <sup>1</sup> This standard is issued under the designation D16; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision. A number in	2012	ASTM	10
21753	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN) <sup>1</sup>	2012	ASTM	7
21754	E1995	An American National Standard Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber, With the Test Specimen Oriented Horizontally <sup>1</sup>	2012	ASTM	24
21755	D2359	Standard Specification for Re-refined Benzene-535 <sup>1</sup>	2012	ASTM	2
21756	D1816	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using VDE Electrodes <sup>1</sup>	2012	ASTM	5
21757	F2890	Standard Guide for Hazard Awareness for Search and Rescue Personnel <sup>1</sup>	2012	ASTM	5
21758	B587	Standard Specification for Welded Brass Tube <sup>1</sup>	2012	ASTM	10
21759	D7768	Standard Test Method for Speciated Organic Volatile Content of Waterborne Multi-Component Coatings by Gas Chromatography <sup>1</sup>	2012	ASTM	5
21760	D6845	Standard Test Method for Silica, Precipitated, Hydrated CTAB (Cetyltrimethylammonium Bromide) Surface Area <sup>1</sup>	2012	ASTM	4
21761	D7709	Standard Test Methods for Measuring Water Vapor Transmission Rate (WVTR) of Pharmaceutical Bottles and Blisters <sup>1</sup>	2012	ASTM	7
21762	A662/A662M	Standard Specification for Pressure Vessel Plates, Carbon-Manganese-Silicon Steel, for Moderate and Lower Temperature Service <sup>1</sup>	2012	ASTM	3
21763	D1921	Standard Test Methods for Particle Size (Sieve Analysis) of Plastic Materials <sup>1</sup>	2012	ASTM	6
21764	D6080	Standard Practice for Determining the Viscosity Characteristics of Hydraulic Fluids <sup>1</sup>	2012	ASTM	6
21765	B129	Standard Specification for Cartridge Brass Cartridge Case Cups <sup>1</sup>	2012	ASTM	5
21766	D6354	Standard Guide for Sampling Plan and Core Sampling of Carbon Cathode Blocks Used in Aluminum Production <sup>1</sup>	2012	ASTM	3
21767	D2616	Standard Test Method for Evaluation of Visual Color Difference With a Gray Scale <sup>1</sup>	2012	ASTM	3
21768	F2975	Standard Test Method for Measuring the Field Performance of Commercial Kitchen Ventilation Systems <sup>1</sup>	2012	ASTM	13
21769	B211	Standard Specification for Aluminum and Aluminum-Alloy Rolled or Cold Finished Bar, Rod, and Wire <sup>1</sup>	2012	ASTM	10
21770	D7018/D7018M	Standard Terminology Relating to Glass Fiber and Its Products <sup>1</sup>	2012	ASTM	3
21771	C192/C192M	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory <sup>1</sup>	2012	ASTM	8
21772	D3349	An American National Standard Standard Test Method for Absorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black <sup>1</sup>	2012	ASTM	5
21773	D7200	Standard Practice for Sampling and Counting Airborne Fibers, Including Asbestos Fibers, in Mines and Quarries, by Phase Contrast Microscopy and Transmission Electron Microscopy <sup>1</sup>	2012	ASTM	25
21774	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings <sup>1</sup>	2012	ASTM	9
21775	D6392	Standard Test Method for Determining the Integrity of Nonreinforced Geomembrane Seams Produced Using Thermo-Fusion Methods <sup>1</sup>	2012	ASTM	6
21776	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications <sup>1</sup>	2012	ASTM	9

21777	F2924	Standard Specification for Additive Manufacturing Titanium-6 Aluminum-4 Vanadium with Powder Bed Fusion1	2012	ASTM	8
21778	C295/C295M	Standard Guide for Petrographic Examination of Aggregates for Concrete1	2012	ASTM	9
21779	E2877	Standard Guide for Standard Guide for Digital Contact Thermometers1	2012	ASTM	7
21780	F2620	Standard Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings1	2012	ASTM	25
21781	E1014	Standard Guide for Measurement of Outdoor A-Weighted Sound Levels1	2012	ASTM	6
21782	F1966	Standard Specification for Dough Divider and Rounding Machines1	2012	ASTM	5
21783	C1044	Standard Practice for Using a Guarded-Hot-Plate Apparatus or Thin-Heater Apparatus in the Single-Sided Mode1	2012	ASTM	8
21784	E1711	Standard Guide for Measurement of Behavior During Fish Toxicity Tests1	2012	ASTM	13
21785	F2746	Standard Specification for Pilot's Operating Handbook (POH) for Light Sport Airplane1	2012	ASTM	3
21786	F2792	Standard Terminology for Additive Manufacturing Technologies1,2	2012	ASTM	3
21787	F146	Standard Test Methods for Fluid Resistance of Gasket Materials1 This standard is issued under the designation F146; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	5
21788	E1121	Standard Practice for Measuring Payback for Investments in Buildings and Building Systems1	2012	ASTM	9
21789	D5433	Standard Performance Specification for Towel Products for Institutional and Household Use1	2012	ASTM	4
21790	D6262	Standard Specification for Extruded, Compression Molded, and Injection Molded Basic Shapes of Poly(aryl ether ketone) (PAEK)1	2012	ASTM	9
21791	C1210	Standard Guide for Establishing a Measurement System Quality Control Program for Analytical Chemistry Laboratories Within the Nuclear Industry1	2012	ASTM	5
21792	D6227	An American National Standard Standard Specification for Unleaded Aviation Gasoline Containing a Non-hydrocarbon Component1	2012	ASTM	7
21793	C952	Standard Test Method for Bond Strength of Mortar to Masonry Units1	2012	ASTM	8
21794	D2617	Standard Test Method for Total Ash in Leather1	2012	ASTM	2
21795	E112	Standard Test Methods for Determining Average Grain Size1	2012	ASTM	27
21796	E1880	Standard Practice for Tissue Cryosection Analysis with SIMS1	2012	ASTM	2
21797	F1872	Standard Guide for Use of Chemical Shoreline Cleaning Agents: Environmental and Operational Considerations1	2012	ASTM	4
21798	D3641	Standard Practice for Injection Molding Test Specimens of Thermoplastic Molding and Extrusion Materials1	2012	ASTM	9
21799	C475/C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board1	2012	ASTM	2
21800	D7827	Standard Test Method for Measuring n-Heptane Induced Phase Separation of Asphaltene from Heavy Fuel Oils as Separability Number by an Optical Device1	2012	ASTM	5
21801	D7816	Standard Test Method for Enumeration of Halophilic and Proteolytic Bacteria in Raceway Brine, Brine-Cured Hides and Skins1	2012	ASTM	7
21802	C1482	Standard Specification for Polyimide Flexible Cellular Thermal and Sound Absorbing Insulation1	2012	ASTM	11
21803	E1816	Standard Practice for Ultrasonic Testing Using Electromagnetic Acoustic Transducer (EMAT) Techniques1	2012	ASTM	11
21804	F2588	Standard Test Method for Man-In-Simulant Test (MIST) for Protective Ensembles1	2012	ASTM	11
21805	D1092	Standard Test Method for Measuring Apparent Viscosity of Lubricating Greases1	2012	ASTM	9
21806	D2655	An American National Standard Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V1	2012	ASTM	2
21807	A1081/A1081M	Standard Test Method for Evaluating Bond of Seven-Wire Steel Prestressing Strand1	2012	ASTM	5
21808	D7619	Standard Test Method for Sizing and Counting Particles in Light and Middle Distillate Fuels, by Automatic Particle Counter1,2	2012	ASTM	10
21809	C799	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Uranyl Nitrate Solutions1	2012	ASTM	14

21810	D4204	Standard Practice forPreparing Plastic Film Specimens for a Round-Robin Study1	2012	ASTM	3
21811	F835	Standard Specification forAlloy Steel Socket Button and Flat Countersunk Head CapScrews1 Thisstandardisissuedunderthe?xeddesignationF835;thenumberimmediatelyfollowingthedesignationindicatesthe yearoforiginaladoptionor,inthecaseofrevision,theyearoflastrevisi	2012	ASTM	6
21812	F2277	An American National StandardStandard Test Methods forEvaluating Design and Performance Characteristics ofSelectorized Strength Equipment1	2012	ASTM	7
21813	D2000	Approved bySociety of Automotive EngineersSAE Recommended Practice J200Standard Classi?cation System forRubber Products in Automotive Applications1	2012	ASTM	53
21814	D2598	Standard Practice forCalculation of Certain Physical Properties of Lique?edPetroleum (LP) Gases from Compositional Analysis1	2012	ASTM	3
21815	F2855	An American National StandardStandard Specification forChlorinated Poly(Vinyl Chloride)/Aluminum/ChlorinatedPoly(Vinyl Chloride) (CPVC-AL-CPVC) Composite PressureTubing1	2012	ASTM	7
21816	D4314	An American National StandardStandard Specification forGeneral-Purpose, Heavy-Duty, and Extra-Heavy-DutyCrosslinked Chlorosulfonated Polyethylene (CSM) JacketsFor Wire and Cable1	2012	ASTM	2
21817	D6999	Standard Practice forMiscibility of Emulsi?ed Asphalts1	2012	ASTM	2
21818	D388	Standard Classi?cation ofCoals by Rank1	2012	ASTM	7
21819	C1716/C1716M	Standard Specification forCompression Testing Machine Requirements for ConcreteMasonry Units, Related Units, and Prisms1	2012	ASTM	8
21820	F2012	Standard Consumer Safety Performance Specification forStationary Activity Centers1	2012	ASTM	10
21821	A608/A608M	Standard Specification forCentrifugally Cast Iron-Chromium-Nickel High-Alloy Tubingfor Pressure Application at High Temperatures1	2012	ASTM	6
21822	D7500	Standard Test Method forDetermination of Boiling Range Distribution of Distillatesand Lubricating Base Oils_in Boiling Range from 100 to735°C by Gas Chromatography1	2012	ASTM	17
21823	D5139	Standard Specification forSample Preparation for Quali?cation Testing of Coatings tobe Used in Nuclear Power Plants1	2012	ASTM	3
21824	E2141	Standard Test Methods forAssessing the Durability of Absorptive ElectrochromicCoatings on Sealed Insulating Glass Units1	2012	ASTM	13
21825	F1642	Standard Test Method forGlazing and Glazing Systems Subject to Airblast Loadings1	2012	ASTM	8
21826	D4309	Standard Practice forSample Digestion Using Closed Vessel Microwave HeatingTechnique for the Determination of Total Metals in Water1	2012	ASTM	8
21827	B911/B911M	Standard Specification forACSR Twisted Pair Conductor (ACSR/TP)1	2012	ASTM	4
21828	D4239	Standard Test Method forSulfur in the Analysis Sample of Coal and Coke Using High-Temperature Tube Furnace Combustion1	2012	ASTM	6
21829	D4721	Standard Practice forEvaluation of the Performance of Machine Washable andDrycleanable Bedcoverings and Accessories1	2012	ASTM	4
21830	F2927	Standard Test Method forDoor Systems Subject to Airblast Loadings1	2012	ASTM	11
21831	D6980	Standard Test Method forDetermination of Moisture in Plastics by Loss in Weight1	2012	ASTM	6
21832	A350/A350M	Standard Specification forCarbon and Low-Alloy Steel Forgings, Requiring NotchToughness Testing for Piping Components1	2012	ASTM	10
21833	A263	Standard Specification forStainless Chromium Steel-Clad Plate1	2012	ASTM	6
21834	D4493	Standard Test Method forSolidi?cation Point of Bisphenol A(4,4*-Isopropylidenediphenol)1	2012	ASTM	4
21835	D5199	Standard Test Method forMeasuring the Nominal Thickness of Geosynthetics1	2012	ASTM	4
21836	F1267	Standard Specification forMetal, Expanded, Steel1	2012	ASTM	7
21837	D7764	Standard Practice forPre-Installation Acceptance Testing of Vibrating WirePiezometers1	2012	ASTM	3
21838	D233	Standard Test Methods ofSampling and Testing Turpentine1	2012	ASTM	4
21839	D3223	Standard Test Method forTotal Mercury in Water1	2012	ASTM	8
21840	E1672	Standard Guide forComputed Tomography (CT) System Selection1	2012	ASTM	12



21841	D6854	Standard Test Method for Silica-Oil Absorption Number 1	2012	ASTM	4
21842	E1211/E1211M	Standard Practice for Leak Detection and Location Using Surface-Mounted Acoustic Emission Sensors 1 This standard is issued under the designation E1211/E1211M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2012	ASTM	5
21843	B521	Standard Specification for Tantalum and Tantalum Alloy Seamless and Welded Tubes 1	2012	ASTM	4
21844	E1495/E1495M	Standard Guide for Acousto-Ultrasonic Assessment of Composites, Laminates, and Bonded Joints 1 This standard is issued under the designation E1495/E1495M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2012	ASTM	9
21845	C944/C944M	Standard Test Method for Abrasion Resistance of Concrete or Mortar Surfaces by the Rotating-Cutter Method 1	2012	ASTM	5
21846	C1741	Standard Test Method for Bleed Stability of Cementitious Post-Tensioning Tendon Grout 1	2012	ASTM	4
21847	F2534	Standard Guide for Visually Estimating Oil Spill Thickness on Water 1	2012	ASTM	4
21848	D4514	An American National Standard Standard Specification for Friction Tape 1	2012	ASTM	4
21849	A285/A285M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low- and Intermediate-Tensile Strength 1	2012	ASTM	3
21850	D7770	Standard Test Method for Standard Test Method for Collection of Volatile Organic Compounds Emitted During Simulated Manufacturing of Engineered Wood Products Via a Sealed Caul Plate Method 1	2012	ASTM	5
21851	E1165	Standard Test Method for Measurement of Focal Spots of Industrial X-Ray Tubes by Pinhole Imaging 1	2012	ASTM	14
21852	D788	Standard Classification System for Poly(Methyl Methacrylate) (PMMA) Molding and Extrusion Compounds 1	2012	ASTM	6
21853	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products 1	2012	ASTM	48
21854	D4976	Standard Specification for Polyethylene Plastics Molding and Extrusion Materials 1	2012	ASTM	8
21855	D3920	Standard Test Method for Strontium in Water 1	2012	ASTM	5
21856	B447	Standard Specification for Welded Copper Tube 1	2012	ASTM	10
21857	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature-Scanning Technique 1	2012	ASTM	12
21858	F2936	An American National Standard Standard Specification for Chocks, Ship Mooring, Cast Steel 1	2012	ASTM	6
21859	A1078/A1078M	Standard Specification for Epoxy-Coated Steel Dowels for Concrete Pavement 1	2012	ASTM	4
21860	D445	Designation: 71/1/97 British Standard 2000: Part 71:1990 Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and Calculation of Dynamic Viscosity) 1	2012	ASTM	13
21861	E1064	Standard Test Method for Water in Organic Liquids by Coulometric Karl Fischer Titration 1	2012	ASTM	5
21862	D6821	Standard Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer 1	2012	ASTM	6
21863	E572	Standard Test Method for Analysis of Stainless and Alloy Steels by Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2012	ASTM	11
21864	F1701	Standard Specification for Unused Rope with Special Electrical Properties 1	2012	ASTM	7
21865	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-linked Polyethylene (PEX) Tubing 1	2012	ASTM	6
21866	D7343	Designation: 558/07 Standard Practice for Optimization, Sample Handling, Calibration, and Validation of X-ray Fluorescence Spectrometry Methods for Elemental Analysis of Petroleum Products and Lubricants 1	2012	ASTM	7
21867	A937/A937M	Standard Test Method for Determining Interlaminar Resistance of Insulating Coatings Using Two Adjacent Test Surfaces 1	2012	ASTM	7
21868	C1744	Standard Practice for Installation and Use of Radiant Barrier Systems (RBS) in Commercial/Industrial Building Construction 1	2012	ASTM	7
21869	D4945	Standard Test Method for High-Strain Dynamic Testing of Deep Foundations 1	2012	ASTM	9
21870	F1587	Standard Specification for Head and Face Protective Equipment for Ice Hockey Goaltenders 1	2012	ASTM	15
21871	E527	Standard Practice for Numbering Metals and Alloys in the Unified Numbering System (UNS) 1	2012	ASTM	7
21872	D6669	Standard Practice for Selecting and Constructing Exposure Scenarios for Assessment of Exposures to Alkyd and Latex Interior Paints 1	2012	ASTM	6

21873	F2522	Standard Test Method for Determining the Protective Performance of a Shield Attached on Live Line Tools or on Racking Rods for Electric Arc Hazards <sup>1</sup>	2012	ASTM	8
21874	E1197	Standard Guide for Conducting a Terrestrial Soil-Core Microcosm Test <sup>1</sup>	2012	ASTM	13
21875	D3824	Standard Test Methods for Continuous Measurement of Oxides of Nitrogen in the Ambient or Workplace Atmosphere by the Chemiluminescent Method <sup>1</sup>	2012	ASTM	12
21876	A490M	Standard Specification for High-Strength Steel Bolts, Classes 10.9 and 10.9.3, for Structural Steel Joints (Metric) <sup>1</sup>	2012	ASTM	7
21877	F590	Standard Consumer Safety Specification for Non-Powder Gun Projectiles and Propellants <sup>1</sup> This standard is issued under the designation F590; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2012	ASTM	10
21878	D446	Designation: 71/2/95 Standard Specifications and Operating Instructions for Glass Capillary Kinematic Viscometers <sup>1</sup>	2012	ASTM	25
21879	F1091	Standard Specification for Wrought Cobalt-20Chromium-15Tungsten-10Nickel Alloy Surgical Fixation Wire (UNS R30605) <sup>1</sup>	2012	ASTM	3
21880	E585/E585M	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Base Metal Thermocouple Cable <sup>1</sup>	2012	ASTM	8
21881	D4629	Designation: 379/88 Standard Test Method for Trace Nitrogen in Liquid Petroleum Hydrocarbons by Syringe/Inlet Oxidative Combustion and Chemiluminescence Detection <sup>1</sup>	2012	ASTM	5
21882	D1511	Standard Test Method for Carbon Black Pellet Size Distribution <sup>1</sup>	2012	ASTM	4
21883	A307	Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60000 PSI Tensile Strength <sup>1</sup>	2012	ASTM	6
21884	D7700	Standard Guide for Selecting Test Methods for Geomembrane Seams <sup>1</sup>	2012	ASTM	3
21885	D1298	Designation: 160/99 API Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 9.1 Standard Test Method for Density, Relative Density, or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method <sup>1</sup>	2012	ASTM	8
21886	B853	Standard Specification for Powder Metallurgy (PM) Boron Stainless Steel Structural Components <sup>1</sup>	2012	ASTM	3
21887	E1601	Standard Practice for Conducting an Interlaboratory Study to Evaluate the Performance of an Analytical Method <sup>1</sup>	2012	ASTM	14
21888	C1609/C1609M	Standard Test Method for Flexural Performance of Fiber-Reinforced Concrete (Using Beam With Third-Point Loading) <sup>1</sup>	2012	ASTM	9
21889	B543/B543M	Standard Specification for Welded Copper and Copper-Alloy Heat Exchanger Tube <sup>1</sup>	2012	ASTM	13
21890	D1196/D1196 M	Standard Test Method for Nonrepetitive Static Plate Load Tests of Soils and Flexible Pavement Components, for Use in Evaluation and Design of Airport and Highway Pavements <sup>1</sup>	2012	ASTM	3
21891	D4127	Standard Terminology Used with Ion-Selective Electrodes <sup>1</sup>	2012	ASTM	7
21892	E2480	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method with Multi-Valued Measurands <sup>1</sup>	2012	ASTM	6
21893	D3552	Standard Test Method for Tensile Properties of Fiber Reinforced Metal Matrix Composites <sup>1</sup>	2012	ASTM	9
21894	F2894	Standard Test Method for Evaluation of Materials, Protective Clothing and Equipment for Heat Resistance Using a Hot Air Circulating Oven <sup>1</sup>	2012	ASTM	6
21895	E2875/E2875M	Standard Guide for Personal Protective Equipment for the Handling of Flat Glass <sup>1</sup> This standard is issued under the designation E2875/E2875M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2012	ASTM	5
21896	D5321	Standard Test Method for Determining the Shear Strength of Soil-Geosynthetic and Geosynthetic-Geosynthetic Interfaces by Direct Shear <sup>1</sup>	2012	ASTM	8
21897	E460	Standard Practice for Determining Effect of Packaging on Food and Beverage Products During Storage <sup>1</sup>	2012	ASTM	3
21898	D7815	Standard Practice for Handling, Transportation, and Storage of Halon 1211, Bromochlorodifluoromethane (CF <sub>2</sub> BrCl) <sup>1</sup>	2012	ASTM	3
21899	E1797	Standard Specification for Reinforced Liquid Coating Encapsulation Products for Lead Paint in Buildings <sup>1</sup>	2012	ASTM	6
21900	D4203	Standard Specification for and Basis for Specifications for Styrene-Acrylonitrile (SAN) Injection and Extrusion Materials <sup>1</sup>	2012	ASTM	7
21901	D6204	Standard Test Method for Rubber—Measurement of Unvulcanized Rheological Properties Using Rotorless Shear Rheometers <sup>1</sup>	2012	ASTM	7
21902	E1799	Standard Practice for Visual Inspections of Photovoltaic Modules <sup>1</sup>	2012	ASTM	2
21903	F2935	An American National Standard Standard Specification for Chocks, Panama, Mooring Cast Steel <sup>1</sup>	2012	ASTM	3

21904	B131	Standard Specification forCopper Alloy Bullet Jacket Cups1	2012	ASTM	5
21905	D5917	Standard Test Method forTrace Impurities in Monocyclic Aromatic Hydrocarbons byGas Chromatography and External Calibration1	2012	ASTM	8
21906	D3775	Standard Test Method forWarp (End) and Filling (Pick) Count of Woven Fabrics1	2012	ASTM	4
21907	D5950	Standard Test Method forPour Point of Petroleum Products (Automatic Tilt Method)1	2012	ASTM	5
21908	F2464	Standard Guide forCleaning of Various Oiled Shorelines and Habitats1	2012	ASTM	6
21909	C1409	Standard Guide forMeasuring and Estimating Quantities of Insulated Pipingand Components1	2012	ASTM	8
21910	F2976	Standard Practice forDetermining the Field Performance of Commercial KitchenDemand Control Ventilation Systems1	2012	ASTM	6
21911	B211M	Standard Specification forAluminum and Aluminum-Alloy Rolled or Cold-Finished Bar,Rod, and Wire (Metric)1	2012	ASTM	10
21912	E1555	Standard Specification forStructural Paste Adhesive for Sandwich Panel Repair1	2012	ASTM	5
21913	C209	Standard Test Methods forCellulosic Fiber Insulating Board1	2012	ASTM	5
21914	E2452	Standard Practice forEquipment Management Process Maturity (EMPM) Model1	2012	ASTM	9
21915	D130	Paint Technology Standard No. Dt-28-65British Standard 4351Standard Test Method forCorrosiveness to Copper from Petroleum Products byCopper Strip Test1	2012	ASTM	10
21916	D295	An American National StandardStandard Test Methods forVarnished Cotton Fabrics Used for Electrical Insulation1	2012	ASTM	11
21917	B339	Standard Specification forPig Tin1	2012	ASTM	4
21918	B241/B241M	Standard Specification forAluminum and Aluminum-Alloy Seamless Pipe andSeamless Extruded Tube1	2012	ASTM	20
21919	E1629	Standard Practice forDetermining the Impedance of Absolute Eddy-CurrentProbes1	2012	ASTM	6
21920	D4284	Standard Test Method forDetermining Pore Volume Distribution of Catalysts andCatalyst Carriers by Mercury Intrusion Porosimetry1	2012	ASTM	7
21921	C126	Standard Specification forCeramic Glazed Structural Clay Facing Tile, Facing Brick,and Solid Masonry Units1	2012	ASTM	6
21922	D632	Standard Specification forSodium Chloride1	2012	ASTM	4
21923	F2949	Standard Specification forPole Vault Box Collars1	2012	ASTM	5
21924	F2080	Standard Specification forCold-Expansion Fittings With Metal Compression-Sleevesfor Cross-Linked Polyethylene (PEX) Pipe1	2012	ASTM	8
21925	F17	Standard Terminology Relating toFlexible Barrier Packaging1	2012	ASTM	4
21926	C120/C120M	Standard Test Methods ofFlexure Testing of Slate (Breaking Load, Modulus ofRupture, Modulus of Elasticity)1	2012	ASTM	4
21927	F2988	Standard Specification forCommercial Coffee Brewers1	2012	ASTM	5
21928	F2270	An American National StandardStandard Guide forConstruction and Maintenance of Warning Track Areas onAthletic Fields1	2012	ASTM	4
21929	F2366	Standard Practice forDetermining the Relative Lightfastness of Ink Jet PrintsExposed to Window Filtered Daylight Using a Xenon ArcLight Apparatus1	2012	ASTM	4
21930	A105/A105M	Manufacturers Standardization Societyof the Valve and Fittings IndustryUsed in USDOE-NE StandardsStandard Specification forCarbon Steel Forgings for Piping Applications1	2012	ASTM	5
21931	D5705	Standard Test Method forMeasurement of Hydrogen Sul?de in the Vapor PhaseAbove Residual Fuel Oils1	2012	ASTM	5
21932	C270	Standard Specification forMortar for Unit Masonry1	2012	ASTM	14
21933	D7844	Standard Test Method forCondition Monitoring of Soot in In-Service Lubricants byTrend Analysis using Fourier Transform Infrared (FT-IR)Spectrometry1	2012	ASTM	4
21934	D1761	Standard Test Methods forMechanical Fasteners in Wood1	2012	ASTM	10
21935	D5526	Standard Test Method forDetermining Anaerobic Biodegradation of Plastic MaterialsUnder Accelerated Land?ll Conditions1	2012	ASTM	6
21936	C226	Standard Specification forAir-Entraining Additions for Use in the Manufacture of Air-Entraining Hydraulic Cement1	2012	ASTM	5
21937	B403	Standard Specification forMagnesium-Alloy Investment Castings1	2012	ASTM	4

21938	D7807	Standard Test Method for Determination of Boiling Range Distribution of Hydrocarbon and Sulfur Components of Petroleum Distillates by Gas Chromatography and Chemiluminescence Detection <sup>1</sup>	2012	ASTM	13
21939	D5111	Standard Guide for Choosing Locations and Sampling Methods to Monitor Atmospheric Deposition at Non-Urban Locations <sup>1</sup>	2012	ASTM	9
21940	E2890	Standard Test Method for Kinetic Parameters for Thermally Unstable Materials by Differential Scanning Calorimetry Using the Kissinger Method <sup>1</sup>	2012	ASTM	12
21941	D3346	Standard Test Methods for Rubber Property—Processability of Emulsion SBR (Styrene-Butadiene Rubber) With the Mooney Viscometer (Delta Mooney) <sup>1</sup>	2012	ASTM	4
21942	F2812	Standard Specification for Goggle- and Spectacle-Type Eye Protectors for Selected Motor Sports <sup>1</sup>	2012	ASTM	6
21943	D4627	Standard Test Method for Iron Chip Corrosion for Water-Miscible Metalworking Fluids <sup>1</sup>	2012	ASTM	3
21944	D7804	Standard Test Method for Fiber Shedding of Paint Roller Covers <sup>1</sup>	2012	ASTM	3
21945	C882/C882M	Standard Test Method for Bond Strength of Epoxy-Resin Systems Used With Concrete by Slant Shear <sup>1</sup>	2012	ASTM	4
21946	D7137/D7137M	Standard Test Method for Compressive Residual Strength Properties of Damaged Polymer Matrix Composite Plates <sup>1</sup>	2012	ASTM	17
21947	C127	Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate <sup>1</sup>	2012	ASTM	6
21948	D5988	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials in Soil <sup>1</sup>	2012	ASTM	6
21949	F1129/F1129M	Standard Guide for Using Aqueous Foams to Control the Vapor Hazard from Immiscible Volatile Liquids <sup>1</sup> This standard is issued under the designation F1129/F1129M; the number immediately following the designation indicates the year of original adoption or, in the case of re	2012	ASTM	5
21950	C67	American Association of State Highway and Transportation Officials Standard AASHTO No. T 32-70 Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile <sup>1</sup> This standard is issued under the designation C67; the number immediately following the designati	2012	ASTM	12
21951	D7796	Standard Test Method for Analysis of Ethyl tert-Butyl Ether (ETBE) by Gas Chromatography <sup>1</sup>	2012	ASTM	6
21952	D6166	Standard Test Method for Color of Pine Chemicals and Related Products (Instrumental Determination of Gardner Color) <sup>1</sup>	2012	ASTM	3
21953	D1048	Standard Specification for Rubber Insulating Blankets <sup>1</sup>	2012	ASTM	8
21954	D6334	Standard Test Method for Sulfur in Gasoline by Wavelength Dispersive X-Ray Fluorescence <sup>1</sup>	2012	ASTM	6
21955	D7213	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in the Boiling Range from 100 to 615°C by Gas Chromatography <sup>1</sup>	2012	ASTM	15
21956	D7582	Standard Test Methods for Proximate Analysis of Coal and Coke by Macro-Thermogravimetric Analysis <sup>1</sup>	2012	ASTM	9
21957	E1458	Standard Test Method for Calibration Verification of Laser Diffraction Particle Sizing Instruments Using Photomask Reticles <sup>1</sup>	2012	ASTM	12
21958	D7249/D7249M	Standard Test Method for Facing Properties of Sandwich Constructions by Long-Beam Flexure <sup>1</sup>	2012	ASTM	9
21959	F218	Standard Test Method for Measuring Optical Retardation and Analyzing Stress in Glass <sup>1</sup> This standard is issued under the designation F218; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2012	ASTM	7
21960	D2992	Standard Practice for Obtaining Hydrostatic or Pressure Design Basis for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe and Fittings <sup>1, 1</sup>	2012	ASTM	11
21961	F2917	Standard Specification for Bicycle Trailer Cycles Designed for Human Passengers <sup>1</sup>	2012	ASTM	6
21962	D6460	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Performance in Protecting Earthen Channels from Stormwater-Induced Erosion <sup>1</sup>	2012	ASTM	10
21963	E344	Terminology Relating to Thermometry and Hydrometry <sup>1</sup>	2012	ASTM	14
21964	F2473	An American National Standard Standard Test Method for Performance of Water-Bath Rethernalizers <sup>1</sup>	2012	ASTM	12
21965	B523/B523M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Tubes <sup>1</sup>	2012	ASTM	5
21966	F2393	Standard Specification for High-Purity Dense Magnesia Partially Stabilized Zirconia (Mg-PSZ) for Surgical Implant Applications <sup>1</sup>	2012	ASTM	3

21967	F1776	An American National StandardStandard Specification forEye Protective Devices for Paintball Sports1	2012	ASTM	12
21968	E2169	Standard Practice forSelecting Antimicrobial Pesticides for Use in Water-MiscibleMetalworking Fluids1	2012	ASTM	7
21969	D7784	Standard Practice for theRapid Assessment of Gamma-ray Emitting Radionuclides inEnvironmental Media by Gamma Spectrometry1	2012	ASTM	7
21970	C1138M	Standard Test Method forAbrasion Resistance of Concrete (Underwater Method)1	2012	ASTM	5
21971	B637	Standard Specification forPrecipitation-Hardening and Cold Worked Nickel Alloy Bars,Forgings, and Forging Stock for Moderate or HighTemperature Service1	2012	ASTM	7
21972	A794/A794M	Standard Specification forCommercial Steel (CS), Sheet, Carbon (0.16 % Maximum to0.25 % Maximum), Cold-Rolled1	2012	ASTM	3
21973	D4689	Standard Specification forAdhesive, Casein-Type1	2012	ASTM	4
21974	F2922	Standard Specification forPolyethylene (PE) Corrugated Wall Stormwater CollectionChambers1	2012	ASTM	7
21975	D7801	Standard Terminology forPaint Brush Application Tools1	2012	ASTM	2
21976	F1772	Standard Specification forHarnesses for Rescue, Safety, and Sport Activities1	2012	ASTM	4
21977	D3990	Standard Terminology Relating toFabric Defects1	2012	ASTM	7
21978	E235/E235M	Standard Specification forType K and Type N Mineral-Insulated, Metal-SheathedThermocouples for Nuclear or for Other High-ReliabilityApplications1	2012	ASTM	6
21979	E984	Standard Guide forIdentifying Chemical Effects and Matrix Effects in AugerElectron Spectroscopy1	2012	ASTM	5
21980	E1780	Standard Guide forMeasuring Outdoor Sound Received from a Nearby FixedSource1	2012	ASTM	11
21981	D3453	Standard Specification forFlexible Cellular Materials_ Urethane for Furniture andAutomotive Cushioning, Bedding, and Similar Applications1	2012	ASTM	4
21982	B559	Standard Specification forNickel-Coated, Copper-Clad Steel Wire for ElectronicApplication1	2012	ASTM	7
21983	E938/E938M	Standard Test Method forEffectiveness of Liquid, Gel, Cream, or ShampooInsecticides Against Adult Human Lice1	2012	ASTM	2
21984	F998	An American National StandardStandard Specification forCentrifugal Pump, Shipboard Use1 Thisstandardisissuedunderthe?xedd designationF998;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of 1	2012	ASTM	14
21985	D3987	Standard Practice forShake Extraction of Solid Waste with Water1	2012	ASTM	4
21986	A612/A612M	Standard Specification forPressure Vessel Plates, Carbon Steel, High Strength, forModerate and Lower Temperature Service1	2012	ASTM	3
21987	D7327	Standard Specification forHFC Blend B (CH2FCF3, CHF2CF3, and CO2)1	2012	ASTM	3
21988	E1036	Standard Test Methods forElectrical Performance of Nonconcentrator TerrestrialPhotovoltaic Modules and Arrays Using Reference Cells1	2012	ASTM	8
21989	D1601	Standard Test Method forDilute Solution Viscosity of Ethylene Polymers1	2012	ASTM	7
21990	E1185	Standard Guide forSelecting Economic Methods for Evaluating Investments inBuildings and Building Systems1	2012	ASTM	5
21991	D7189	Standard Test Method forRelative Mileage of News Ink on Newsprint1	2012	ASTM	4
21992	D5305	Standard Test Method forDetermination of Ethyl Mercaptan in LP-Gas Vapor1	2012	ASTM	6
21993	D6119	Standard Practice forCreating Surface Appearance Changes in Pile Yarn FloorCovering from Foot Traffic1	2012	ASTM	3
21994	A530/A530M	Standard Specification forGeneral Requirements for Specialized Carbon and AlloySteel Pipe1	2012	ASTM	9
21995	C989/C989M	Standard Specification forSlag Cement for Use in Concrete and Mortars1	2012	ASTM	8
21996	D3753	An American National StandardStandard Specification forGlass-Fiber-Reinforced Polyester Manholes and Wetwells1	2012	ASTM	6
21997	D5118/D5118 M	Standard Practice forFabrication of Fiberboard Shipping Boxes1	2012	ASTM	21
21998	D5837	Standard Test Method forFuranic Compounds in Electrical Insulating Liquids by High-Performance Liquid Chromatography (HPLC)1	2012	ASTM	9

21999	F739	Standard Test Method for Permeation of Liquids and Gases through Protective Clothing Materials under Conditions of Continuous Contact This standard is issued under the designation F739; the number immediately following the designation indicates the year of original adoption.	2012	ASTM	13
22000	F2178	Standard Test Method for Determining the Arc Rating and Standard Specification for Eye or Face Protective Products	2012	ASTM	14
22001	D4672	Standard Test Method for Polyurethane Raw Materials: Determination of Water Content of Polyols	2012	ASTM	3
22002	E2217	Standard Practice for Design and Construction of Aerospace Cleanrooms and Contamination Controlled Areas	2012	ASTM	14
22003	C823/C823M	Standard Practice for Examination and Sampling of Hardened Concrete in Constructions	2012	ASTM	7
22004	D7778	Standard Guide for Conducting an Interlaboratory Study to Determine the Precision of a Test Method	2012	ASTM	10
22005	F952	Standard Specification for Mixing Machines, Food, Electric This standard is issued under the designation F952; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2012	ASTM	6
22006	D6152/D6152M	Standard Specification for SEBS-Modified Mopping Asphalt Used in Roofing	2012	ASTM	3
22007	D3313	Standard Test Method for Carbon Black Individual Pellet Hardness	2012	ASTM	3
22008	E1508	Standard Guide for Quantitative Analysis by Energy-Dispersive Spectroscopy	2012	ASTM	9
22009	F2626	Standard Terminology for Light Sport Aircraft	2012	ASTM	6
22010	F2280	Standard Specification for Twist Off Type Tension Control Structural Bolt/Nut/Washer Assemblies, Steel, Heat Treated, 150 ksi Minimum Tensile Strength	2012	ASTM	7
22011	D3180	Standard Practice for Calculating Coal and Coke Analyses from As-Determined to Different Bases	2012	ASTM	3
22012	C1417	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design	2012	ASTM	7
22013	B653/B653M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Welding Fittings	2011	ASTM	3
22014	C1107/C1107M	Standard Specification for Packaged Dry, Hydraulic-Cement Grout (Nonshrink) This standard is issued under the designation C1107/C1107M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	5
22015	D6598	Standard Guide for Installing and Operating Settlement Platforms for Monitoring Vertical Deformations	2011	ASTM	7
22016	D6459	Standard Test Method for Determination of Rolled Erosion Control Product (RECP) Performance in Protecting Hillslopes from Rainfall-Induced Erosion	2011	ASTM	10
22017	B768	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Strip and Sheet	2011	ASTM	4
22018	E1634	Standard Guide for Performing Sputter Crater Depth Measurements	2011	ASTM	3
22019	F1150	Standard Specification for Commercial Food Waste Pulper and Waterpress Assembly	2011	ASTM	4
22020	F1870	Standard Guide for Selection of Fire Test Methods for the Assessment of Upholstered Furnishings in Detention and Correctional Facilities	2011	ASTM	13
22021	D1586	Standard Test Method for Standard Penetration Test (SPT) and Split-Barrel Sampling of Soils	2011	ASTM	9
22022	F2103	Standard Guide for Characterization and Testing of Chitosan Salts as Starting Materials Intended for Use in Biomedical and Tissue-Engineered Medical Product Applications	2011	ASTM	8
22023	D2556	Standard Test Method for Apparent Viscosity of Adhesives Having Shear-Rate-Dependent Flow Properties	2011	ASTM	3
22024	D5631	Standard Practice for Handling, Transportation, and Storage of Halon 1301, Bromotrifluoromethane (CF3Br)	2011	ASTM	3
22025	F1159	Standard Practice for Design and Manufacture of Patron Directed, Artificial Climbing Walls, Dry Slide, Coin Operated and Purposeful Water Immersion Amusement Rides and Devices and Air-Supported Structures	2011	ASTM	4
22026	D5078/D5078M	Standard Specification for Crack Filler, Hot-Applied, for Asphalt Concrete and Portland Cement Concrete Pavements	2011	ASTM	3
22027	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement	2011	ASTM	32
22028	C412M	Standard Specification for Concrete Drain Tile (Metric)	2011	ASTM	6
22029	C1693	Standard Specification for Autoclaved Aerated Concrete (AAC)	2011	ASTM	7

22030	C553	Standard Specification for Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Applications1	2011	ASTM	5
22031	D3203/D3203M	Standard Test Method for Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures1	2011	ASTM	3
22032	D7683	Standard Test Method for Cloud Point of Petroleum Products (Small Test Jar Method)1	2011	ASTM	5
22033	E139	Standard Test Methods for Conducting Creep, Creep-Rupture, and Stress-Rupture Tests of Metallic Materials1	2011	ASTM	14
22034	E1980	Standard Practice for Calculating Solar Reflectance Index of Horizontal and Low-Sloped Opaque Surfaces1	2011	ASTM	3
22035	D7690	Standard Practice for Microscopic Characterization of Particles from In-Service Lubricants by Analytical Ferrography1	2011	ASTM	11
22036	D558	Standard Test Methods for Moisture-Density (Unit Weight) Relations of Soil-Cement Mixtures1	2011	ASTM	6
22037	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring1 This standard is issued under the designation F710; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2011	ASTM	8
22038	E228	Standard Test Method for Linear Thermal Expansion of Solid Materials With a Push-Rod Dilatometer1	2011	ASTM	10
22039	F996	Standard Test Method for Separating an Ionizing Radiation-Induced MOSFET Threshold Voltage Shift Into Components Due to Oxide Trapped Holes and Interface States Using the Subthreshold Current-Voltage Characteristics1 This standard is issued under the designation F996.	2011	ASTM	7
22040	A911/A911M	Standard Specification for Uncoated, Stress-Relieved Steel Bars for Prestressed Concrete Railroad Ties1	2011	ASTM	4
22041	E1216	Standard Practice for Sampling for Particulate Contamination by Tape Lift1	2011	ASTM	5
22042	E1019	Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel, Iron, Nickel, and Cobalt Alloys by Various Combustion and Fusion Techniques1	2011	ASTM	24
22043	D2050	Standard Terminology Relating to Fasteners and Closures Used with Textiles1	2011	ASTM	10
22044	A522/A522M	Standard Specification for Forged or Rolled 8 and 9% Nickel Alloy Steel Flanges, Fittings, Valves, and Parts for Low-Temperature Service1	2011	ASTM	4
22045	D2711	Standard Test Method for Demulsibility Characteristics of Lubricating Oils1	2011	ASTM	9
22046	E2818	Standard Practice for Determination of Quasistatic Fracture Toughness of Welds1	2011	ASTM	4
22047	E2425	Standard Test Method for Loss Modulus Conformance of Dynamic Mechanical Analyzers1	2011	ASTM	3
22048	D7707	Standard Specification for Wipe Sampling Materials for Beryllium in Surface Dust1	2011	ASTM	3
22049	E2803	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Inclined Planes1	2011	ASTM	10
22050	D7168	Standard Test Method for 99Tc in Water by Solid Phase Extraction Disk1	2011	ASTM	6
22051	A912/A912M	Standard Test Method for Alternating-Current Magnetic Properties of Amorphous Materials at Power Frequencies Using Wattmeter-Ammeter-Voltmeter Method with Toroidal Specimens1	2011	ASTM	10
22052	D4074/D4074M	Standard Test Method for Bitumen and Aggregate Content of Bitumen-Aggregate Mixtures From Roadway Samples1	2011	ASTM	2
22053	A927/A927M	Standard Test Method for Alternating-Current Magnetic Properties of Toroidal Core Specimens Using the Voltmeter-Ammeter-Wattmeter Method1	2011	ASTM	5
22054	D7063/D7063M	Standard Test Method for Effective Porosity and Effective Air Voids of Compacted Bituminous Paving Mixture Samples1	2011	ASTM	4
22055	E2014	Standard Guide on Metallographic Laboratory Safety1	2011	ASTM	8
22056	D3800M	Standard Test Method for Density of High-Modulus Fibers1	2011	ASTM	6
22057	F1712	Standard Specification for Steel Chain-Link Fencing Materials Used for High Security Applications1	2011	ASTM	3
22058	D2652	Standard Terminology Relating to Activated Carbon1	2011	ASTM	3
22059	D6425	Standard Test Method for Measuring Friction and Wear Properties of Extreme Pressure (EP) Lubricating Oils Using SRV Test Machine1	2011	ASTM	8
22060	B955/B955M	Standard Specification for Aluminum-Alloy Centrifugal Castings1	2011	ASTM	11
22061	D5454	Standard Test Method for Water Vapor Content of Gaseous Fuels Using Electronic Moisture Analyzers1	2011	ASTM	3

22062	B453/B453M	Standard Specification forCopper-Zinc-Lead Alloy (Leaded-Brass) Rod, Bar, andShapes1	2011	ASTM	7
22063	D2041/D2041M	Standard Test Method forTheoretical Maximum Speci?c Gravity and Density ofBituminous Paving Mixtures1	2011	ASTM	4
22064	D7125	Standard Specification forCumene (Isopropylbenzene) Manufactured Via a ZeoliteProcess1	2011	ASTM	2
22065	E814	An American National StandardStandard Test Method forFire Tests of Penetration Firestop Systems1	2011	ASTM	12
22066	C139	Standard Specification forConcrete Masonry Units for Construction of Catch Basinsand Manholes1	2011	ASTM	2
22067	B96/B96M	Standard Specification forCopper-Silicon Alloy Plate, Sheet, Strip, and Rolled Bar forGeneral Purposes and Pressure Vessels1	2011	ASTM	5
22068	E1002	Standard Practice forLeaks Using Ultrasonics1	2011	ASTM	4
22069	D1430	Standard Classi?cation System forPolychlorotri?uoroethylene (PCTFE) Plastics1	2011	ASTM	6
22070	E2463	Standard Performance Specification forCargo Bed Cover (CBC) M105A2 Trailer, Type II1	2011	ASTM	9
22071	D3948	An American National StandardStandard Test Method forDetermining Water Separation Characteristics of AviationTurbine Fuels by Portable Separometer1	2011	ASTM	12
22072	D6100	Standard Specification forExtruded, Compression Molded and Injection MoldedPolyoxymethylene Shapes (POM)1	2011	ASTM	6
22073	E2388	Standard Guide forMinimum Training Requirements for Forensic DocumentExaminers1	2011	ASTM	3
22074	E2244	Standard Test Method forIn-Plane Length Measurements of Thin, Re?ecting FilmsUsing an Optical Interferometer1	2011	ASTM	13
22075	C411	Standard Test Method forHot-Surface Performance of High-Temperature ThermalInsulation1	2011	ASTM	5
22076	B595	Standard Specification forSintered Aluminum Structural Parts1	2011	ASTM	3
22077	D6878/D6878M	Standard Specification forThermoplastic Polyole?n Based Sheet Roo?ng1	2011	ASTM	3
22078	D7703	Standard Practice forElectrical Leak Location on Exposed Geomembranes Usingthe Water Lance System1	2011	ASTM	5
22079	B166	Standard Specification forNickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603,N06690, N06693, N06025, N06045, and N06696),* Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), andNickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Rod,Bar, and Wire1	2011	ASTM	9
22080	B423	Standard Specification forNickel-Iron-Chromium-Molybdenum-Copper Alloy(UNS N08825, N08221, and N06845) Seamless Pipe andTube1	2011	ASTM	4
22081	F2130	Standard Test Method forMeasuring Repellency, Retention, and Penetration of LiquidPesticide Formulation Through Protective ClothingMaterials1	2011	ASTM	6
22082	D7123	Standard Practice forHandling, Transportation, and Storage of HCFC Blend B(CF3CCl2H, Ar, and CF4)1	2011	ASTM	4
22083	C144	American Association State Highway and Transportation Officials StandardAASHTO No.: M45-70 (1974)Standard Specification forAggregate for Masonry Mortar1	2011	ASTM	2
22084	E580/E580M	Standard Practice forInstallation of Ceiling Suspension Systems for AcousticalTile and Lay-in Panels in Areas Subject to EarthquakeGround Motions1	2011	ASTM	10
22085	E390	Standard Reference Radiographs forSteel Fusion Welds1	2011	ASTM	4
22086	D7746	Standard Practice forCalculating the Superimposed Load on Wood-frame Floor-Ceiling Assemblies for Standard Fire-Resistance Tests1	2011	ASTM	5
22087	A623	Standard Specification forTin Mill Products, General Requirements1	2011	ASTM	38
22088	F1964	An American National StandardStandard Test Method forPerformance of Pressure Fryers1	2011	ASTM	12
22089	D5477	Standard Practice forIdenti?cation of Polymer Layers or Inclusions by FourierTransform Infrared Microspectroscopy (FT-IR)1	2011	ASTM	4
22090	E2589	Standard Terminology Relating toNonsieving Methods of Powder Characterization1	2011	ASTM	3
22091	E2790	Standard Guide forIdentifying and Complying With Continuing Obligations1	2011	ASTM	50
22092	D7169	Standard Test Method forBoiling Point Distribution of Samples with Residues Suchas Crude Oils and Atmospheric and Vacuum Residues byHigh Temperature Gas Chromatography1	2011	ASTM	17
22093	D6066	Standard Practice forDetermining the Normalized Penetration Resistance ofSands for Evaluation of Liquefaction Potential1	2011	ASTM	16



22094	B8	Standard Specification for Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard, or Soft1	2011	ASTM	7
22095	E2501	Standard Specification for Light Source Products for Inspection of Fluorescent Coatings1	2011	ASTM	3
22096	D3679	An American National Standard Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding1	2011	ASTM	8
22097	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers1	2011	ASTM	4
22098	E2299	Standard Guide for Sensory Evaluation of Products by Children1	2011	ASTM	12
22099	C271/C271M	Standard Test Method for Density of Sandwich Core Materials1	2011	ASTM	4
22100	F2475	Standard Guide for Biocompatibility Evaluation of Medical Device Packaging Materials1	2011	ASTM	4
22101	F921	Standard Terminology Relating to Hemostatic Forceps1 This standard is issued under the designation F921; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	4
22102	C614	Standard Test Method for Alkali Resistance of Porcelain Enamels1	2011	ASTM	8
22103	D7269/D7269 M	Standard Test Methods for Tensile Testing of Aramid Yarns1	2011	ASTM	27
22104	D6433	Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys1	2011	ASTM	49
22105	F1487	Standard Consumer Safety Performance Specification for Playground Equipment for Public Use1	2011	ASTM	66
22106	D6193	Standard Practice for Stitches and Seams1	2011	ASTM	143
22107	C1096/C1096M	Standard Test Method for Determination of Wood Fiber in Asbestos Cement1	2011	ASTM	3
22108	E1820	Standard Test Method for Measurement of Fracture Toughness1	2011	ASTM	58
22109	D3403	Standard Test Methods for Rubber Evaluation of IR (Isoprene Rubber)1	2011	ASTM	7
22110	A304	Standard Specification for Carbon and Alloy Steel Bars Subject to End-Quench Hardenability Requirements1	2011	ASTM	50
22111	E1765	Standard Practice for Applying Analytical Hierarchy Process (AHP) to Multiattribute Decision Analysis of Investments Related to Buildings and Building Systems1	2011	ASTM	20
22112	D3787	Standard Test Method for Bursting Strength of Textiles Constant-Rate-of-Traverse (CRT) Ball Burst Test1	2011	ASTM	3
22113	E2016	Standard Specification for Industrial Woven Wire Cloth1	2011	ASTM	29
22114	D7726	Standard Guide for The Use of Various Turbidimeter Technologies for Measurement of Turbidity in Water1	2011	ASTM	17
22115	D4685	Standard Test Method for Pile Fabric Abrasion1	2011	ASTM	5
22116	E1490	Standard Guide for Two Sensory Descriptive Analysis Approaches for Skin Creams and Lotions1	2011	ASTM	39
22117	D3326	Standard Practice for Preparation of Samples for Identification of Waterborne Oils1	2011	ASTM	8
22118	D4549	Standard Classification System and Basis for Specification for Polystyrene and Rubber-Modified Polystyrene Molding and Extrusion Materials (PS)1	2011	ASTM	5
22119	D5989	Standard Specification for Extruded and Monomer Cast Shapes Made from Nylon (PA)1	2011	ASTM	7
22120	E698	Standard Test Method for Arrhenius Kinetic Constants for Thermally Unstable Materials Using Differential Scanning Calorimetry and the Flynn/Wall/Ozawa Method1	2011	ASTM	8
22121	D6998	Standard Practice for Evaluating Aggregate Coating using Emulsified Asphalts1	2011	ASTM	2
22122	E2450	Standard Practice for Application of CaF2(Mn) Thermoluminescence Dosimeters in Mixed Neutron-Photon Environments1	2011	ASTM	6
22123	D7122	Standard Specification for HCFC Blend B (CF3CCl2H, Ar, and CF4)1	2011	ASTM	3
22124	E385	Standard Test Method for Oxygen Content Using a 14-MeV Neutron Activation and Direct-Counting Technique1	2011	ASTM	8
22125	E1282	Standard Guide for Specifying the Chemical Compositions and Selecting Sampling Practices and Quantitative Analysis Methods for Metals, Ores, and Related Materials1	2011	ASTM	3
22126	E2465	Standard Test Method for Analysis of Ni-Base Alloys by Wavelength Dispersive X-Ray Fluorescence Spectrometry1	2011	ASTM	11
22127	D5337	Standard Practice for Flow Rate Adjustment of Personal Sampling Pumps1	2011	ASTM	3
22128	C309	Standard Specification for Liquid Membrane-Forming Compounds for Curing Concrete1	2011	ASTM	3
22129	E2432	Standard Guide for General Principles of Sustainability Relative to Buildings1	2011	ASTM	6

22130	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)1	2011	ASTM	8
22131	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials1	2011	ASTM	7
22132	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry1	2011	ASTM	3
22133	E1705	Standard Terminology Relating to Biotechnology1	2011	ASTM	7
22134	F2896	An American National Standard Standard Specification for Reinforced Polyethylene Composite Pipe For The Transport Of Oil And Gas And Hazardous Liquids1	2011	ASTM	9
22135	C1267	Standard Test Method for Uranium by Iron (II) Reduction in Phosphoric Acid Followed by Chromium (VI) Titration in the Presence of Vanadium1	2011	ASTM	10
22136	D3262	An American National Standard Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer Pipe1	2011	ASTM	10
22137	B976	Standard Specification for Fiber Reinforced Aluminum Matrix Composite (AMC) Core Wire for Aluminum Conductors, Composite Reinforced (ACCR)1	2011	ASTM	4
22138	F2159	An American National Standard Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing1	2011	ASTM	7
22139	E1560	Standard Test Method for Gravimetric Determination of Nonvolatile Residue From Cleanroom Wipers1	2011	ASTM	6
22140	C1234	Standard Practice for Preparation of Oils and Oily Waste Samples by High-Pressure, High-Temperature Digestion for Trace Element Determinations1	2011	ASTM	5
22141	E1909	Standard Guide for Time-Intensity Evaluation of Sensory Attributes1	2011	ASTM	16
22142	F2030	An American National Standard Standard Specification for Paintball Cylinder Burst Disk Assemblies1	2011	ASTM	3
22143	F2200	Standard Specification for Automated Vehicular Gate Construction1	2011	ASTM	4
22144	E2717	Standard Practice for Estimating the Environmental Load of Residential Wastewater1	2011	ASTM	12
22145	F803	An American National Standard Standard Specification for Eye Protectors for Selected Sports1 This standard is issued under the designation F803; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	12
22146	C1556	Standard Test Method for Determining the Apparent Chloride Diffusion Coefficient of Cementitious Mixtures by Bulk Diffusion1	2011	ASTM	7
22147	D7152	Standard Practice for Calculating Viscosity of a Blend of Petroleum Products1	2011	ASTM	9
22148	F2664	Standard Guide for Assessing the Attachment of Cells to Biomaterial Surfaces by Physical Methods1	2011	ASTM	9
22149	C744	Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units1	2011	ASTM	3
22150	F2396	An American National Standard Standard Guide for Construction of High Performance Sand-Based Root Zones for Athletic Fields1	2011	ASTM	11
22151	D2360	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography1	2011	ASTM	6
22152	F1553	Standard Guide for Specifying Chain Link Fence1	2011	ASTM	3
22153	E2773	Standard Specification for Evaluation and Selection of Food and Beverage for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences1	2011	ASTM	11
22154	B686/B686M	Standard Specification for Aluminum Alloy Castings, High-Strength1	2011	ASTM	10
22155	C1036	Standard Specification for Flat Glass1	2011	ASTM	10
22156	D5304	Standard Test Method for Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure1	2011	ASTM	5
22157	C1750	Standard Guide for Development, Verification, Validation, and Documentation of Simulated High-Level Tank Waste1	2011	ASTM	14
22158	D6588/D6588M	Standard Test Method for Fatigue of Tire Cords (Disc Fatigue Test)1	2011	ASTM	6
22159	D4485	Standard Specification for Performance of Active API Service Category Engine Oils1	2011	ASTM	30
22160	D7688	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR) by Visual Observation1	2011	ASTM	7

22161	D7749	Standard Test Method for Determining Integrity of Seams Produced Using Thermo-Fusion Methods for Reinforced Geomembranes by the Grab Method1	2011	ASTM	6
22162	E2840	Standard Practice for Pavement Condition Index Surveys for Interlocking Concrete Roads and Parking Lots1	2011	ASTM	22
22163	D3517	An American National Standard Standard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe1	2011	ASTM	12
22164	F2845	Standard Test Method for Measuring the Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs1	2011	ASTM	5
22165	F2871	Standard Specification for 245/70R19.5 136/134M Radial Truck Standard Reference Test Tire1	2011	ASTM	4
22166	A1069/A1069M	Standard Specification for Laser-Fused Stainless Steel Bars, Plates, and Shapes1	2011	ASTM	4
22167	D922	An American National Standard Standard Specification for Nonrigid Vinyl Chloride Polymer Tubing1	2011	ASTM	4
22168	C1001	Standard Test Method for Radiochemical Determination of Plutonium in Soil by Alpha Spectroscopy1	2011	ASTM	6
22169	D7360	Standard Test Method for Analysis of Benzene by Gas Chromatography with External Calibration1	2011	ASTM	5
22170	C891	Standard Practice for Installation of Underground Precast Concrete Utility Structures1	2011	ASTM	3
22171	A664	Standard Practice for Identification of Standard Electrical Steel Grades in ASTM Specifications1	2011	ASTM	3
22172	D4548	Standard Test Method for Anion-Cation Balance of Mixed Bed Ion-Exchange Resins1	2011	ASTM	4
22173	F2569	An American National Standard Standard Test Method for Evaluating the Force Reduction Properties of Surfaces for Athletic Use1	2011	ASTM	5
22174	F1469	Standard Guide for Conducting a Repeatability and Reproducibility Study on Test Equipment for Nondestructive Testing1	2011	ASTM	5
22175	A830/A830M	Standard Specification for Plates, Carbon Steel, Structural Quality, Furnished to Chemical Composition Requirements1	2011	ASTM	4
22176	F2312	Standard Terminology Relating to Tissue Engineered Medical Products1	2011	ASTM	9
22177	C1651	Standard Test Method for Measurement of Roll Wave Optical Distortion in Heat-Treated Flat Glass1	2011	ASTM	6
22178	E60	Standard Practice for Analysis of Metals, Ores, and Related Materials by Spectrophotometry1	2011	ASTM	8
22179	B271	Standard Specification for Copper-Base Alloy Centrifugal Castings1	2011	ASTM	6
22180	D1619	Standard Test Methods for Carbon Black Sulfur Content1	2011	ASTM	5
22181	E2478	Standard Practice for Determining Damage-Based Design Stress for Glass Fiber Reinforced Plastic (GFRP) Materials Using Acoustic Emission1	2011	ASTM	6
22182	E2385	Standard Guide for Estimating Wildlife Exposure Using Measures of Habitat Quality1	2011	ASTM	10
22183	C1691	Standard Specification for Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units1	2011	ASTM	2
22184	D4511	Standard Test Method for Hydraulic Conductivity of Essentially Saturated Peat1	2011	ASTM	5
22185	D3574	Standard Test Methods for Flexible Cellular Materials Slab, Bonded, and Molded Urethane Foams1	2011	ASTM	29
22186	E2397	Standard Practice for Determination of Dead Loads and Live Loads Associated with Vegetative (Green) Roof Systems1	2011	ASTM	6
22187	D7758	Standard Practice for Passive Soil Gas Sampling in the Vadose Zone for Source Identification, Spatial Variability Assessment, Monitoring, and Vapor Intrusion Evaluations1	2011	ASTM	10
22188	E2785	Standard Test Method for Exposure of Firestop Materials to Severe Environmental Conditions1	2011	ASTM	9
22189	B769	Standard Test Method for Shear Testing of Aluminum Alloys1	2011	ASTM	5
22190	D6507	Standard Practice for Fiber Reinforcement Orientation Codes for Composite Materials1	2011	ASTM	4
22191	F1511	An American National Standard Standard Specification for Mechanical Seals for Shipboard Pump Applications1	2011	ASTM	26
22192	F655	An American National Standard Standard Specification for Test Carpets and Pads for Vacuum Cleaner Testing1 This standard is issued under the designation F655; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2011	ASTM	3
22193	A234/A234M	Used in US DOE-NE Standards Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service1	2011	ASTM	8
22194	D2685	Standard Test Method for Air and Carbon Tetrafluoride in Sulfur Hexafluoride by Gas Chromatography1	2011	ASTM	3

22195	D4861	Standard Practice for Sampling and Selection of Analytical Techniques for Pesticides and Polychlorinated Biphenyls in Air	2011	ASTM	16
22196	D2158	Designation: 317/95 Standard Test Method for Residues in Liquefied Petroleum (LP) Gases	2011	ASTM	6
22197	F2440	An American National Standard Standard Specification for Indoor Wall/Feature Padding	2011	ASTM	2
22198	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices	2011	ASTM	7
22199	B855	Standard Test Method for Volumetric Flow Rate of Metal Powders Using the Arnold Meter and Hall Flowmeter Funnel	2011	ASTM	3
22200	F1890	An American National Standard Standard Test Method for Measuring Softball Bat Performance Factor	2011	ASTM	4
22201	A1000/A1000 M	Standard Specification for Steel Wire, Carbon and Alloy Specialty Spring Quality	2011	ASTM	5
22202	E1793	Standard Practice for Preparation of Aluminum Alloy for Bonding in Foam and Beam Type Transportable Shelters	2011	ASTM	2
22203	C729	Standard Test Method for Density of Glass by the Sink-Float Comparator	2011	ASTM	6
22204	B138/B138M	Standard Specification for Manganese Bronze Rod, Bar, and Shapes	2011	ASTM	4
22205	D2798	Standard Test Method for Microscopical Determination of the Vitrinite Reflectance of Coal	2011	ASTM	5
22206	F2880	An American National Standard Standard Specification for Lap-Joint Type Flange Adapters for Polyethylene Pressure Pipe in Nominal Pipe Sizes 3/4 in. to 65 in.	2011	ASTM	8
22207	D6862	Standard Test Method for 90 Degree Peel Resistance of Adhesives	2011	ASTM	6
22208	D6432	Standard Guide for Using the Surface Ground Penetrating Radar Method for Subsurface Investigation	2011	ASTM	18
22209	C1244	Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill	2011	ASTM	4
22210	D3142/D3142 M	Standard Test Method for Specific Gravity, API Gravity, or Density of Cutback Asphalts by Hydrometer Method	2011	ASTM	4
22211	D2321	An American National Standard Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity-Flow Applications	2011	ASTM	12
22212	A959	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Stainless Steels	2011	ASTM	8
22213	A116	Standard Specification for Metallic-Coated, Steel-Woven Wire Fence Fabric	2011	ASTM	6
22214	C754	Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products	2011	ASTM	12
22215	D1784	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds	2011	ASTM	4
22216	F2883	Standard Guide for Characterization of Ceramic and Mineral Based Scaffolds used for Tissue-Engineered Medical Products (TEMPs) and as a Device for Surgical Implant Applications	2011	ASTM	7
22217	D5194	Standard Test Method for Trace Chloride in Liquid Aromatic Hydrocarbons	2011	ASTM	4
22218	E2848	Standard Test Method for Reporting Photovoltaic Non-Concentrator System Performance	2011	ASTM	11
22219	C1736	Standard Practice for Non-Destructive Evaluation of Adhesion of Installed Weatherproofing Sealant Joints Using a Rolling Device	2011	ASTM	4
22220	C1707	Standard Specification for Pozzolanic Hydraulic Lime for Structural Purposes	2011	ASTM	3
22221	E1967	Standard Test Method for the Automated Determination of Refractive Index of Glass Samples Using the Oil Immersion Method and a Phase Contrast Microscope	2011	ASTM	3
22222	F2653	An American National Standard Standard Specification for Paintball Valve Male Threaded Connection for Use with Approved Cylinders	2011	ASTM	3
22223	E2254	Standard Test Method for Storage Modulus Calibration of Dynamic Mechanical Analyzers	2011	ASTM	3
22224	A913/A913M	Standard Specification for High-Strength Low-Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self-Tempering Process (QST)	2011	ASTM	4
22225	E2732	Standard Practice for Responder Family Support Service	2011	ASTM	11
22226	E2823	Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Mass Spectrometry (Performance-Based Method)	2011	ASTM	8
22227	D806	Standard Test Method for Cement Content of Hardened Soil-Cement Mixtures	2011	ASTM	4

22228	A540/A540M	Standard Specification for Alloy-Steel Bolting for Special Applications1	2011	ASTM	7
22229	B944	Standard Specification for Copper-Beryllium Welded Heat Exchanger and Condenser Tube (UNS No. C17510)1	2011	ASTM	6
22230	F2423	Standard Guide for Functional, Kinematic, and Wear Assessment of Total Disc Prostheses1	2011	ASTM	9
22231	E2767	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for X-ray Computed Tomography (CT) Test Methods1	2011	ASTM	8
22232	D7699/D7699M	Standard Practice for Minimum Geospatial Data for Abandoned Mine Land Problem Areas, Planning Units, Keyword Features, and Project Sites1	2011	ASTM	10
22233	C1515	Standard Guide for Cleaning of Exterior Dimension Stone, Vertical And Horizontal Surfaces, New or Existing1	2011	ASTM	5
22234	C1645/C1645M	Standard Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units1	2011	ASTM	3
22235	E2800	Standard Practice for Characterization of Bacillus Spore Suspensions for Reference Materials1	2011	ASTM	8
22236	E2812	Standard Practice for Uniform Data Management in Asset Management Records Systems1	2011	ASTM	2
22237	F2800	Standard Specification for Recirculating Hood System for Cooking Appliances1	2011	ASTM	4
22238	D3651	Standard Test Method for Barium in Brackish Water, Seawater, and Brines1	2011	ASTM	6
22239	C870	Standard Practice for Conditioning of Thermal Insulating Materials1	2011	ASTM	3
22240	F2788	An American National Standard Standard Specification for Metric-sized Crosslinked Polyethylene (PEX) Pipe1	2011	ASTM	11
22241	E1070	Standard Test Method for Determination of Phosphorus in Iron Ores by Phospho-Molybdenum-Blue Spectrophotometry1	2011	ASTM	3
22242	F1426	Standard Practice for Identifying Tire Tread Surface Irregular Wear Patterns Resulting from Tire Use1	2011	ASTM	4
22243	D1478	Standard Test Method for Low-Temperature Torque of Ball Bearing Grease1	2011	ASTM	7
22244	F2093	An American National Standard Standard Test Method for Performance of Rack Ovens1	2011	ASTM	19
22245	B167	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696),* Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Seamless Pipe and Tube	2011	ASTM	9
22246	B790/B790M	Standard Practice for Structural Design of Corrugated Aluminum Pipe, Pipe-Arches, and Arches for Culverts, Storm Sewers, and Other Buried Conduits1	2011	ASTM	9
22247	D4221	Standard Test Method for Dispersive Characteristics of Clay Soil by Double Hydrometer1	2011	ASTM	4
22248	E2515	Standard Test Method for Determination of Particulate Matter Emissions Collected by a Dilution Tunnel1	2011	ASTM	15
22249	G48	Standard Test Methods for Pitting and Crevice Corrosion Resistance of Stainless Steels and Related Alloys by Use of Ferric Chloride Solution1 This standard is issued under the designation G48; the number immediately following the designation indicates the year of original issuance.	2011	ASTM	11
22250	B243	Standard Terminology of Powder Metallurgy1	2011	ASTM	10
22251	E2797	Standard Practice for Building Energy Performance Assessment for a Building Involved in a Real Estate Transaction1	2011	ASTM	37
22252	A447/A447M	Standard Specification for Steel Castings, Chromium-Nickel-Iron Alloy (25-12 Class), for High-Temperature Service1	2011	ASTM	4
22253	B226	Standard Specification for Cored, Annular, Concentric-Lay-Stranded Copper Conductors1	2011	ASTM	4
22254	E1618	Standard Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography-Mass Spectrometry1	2011	ASTM	15
22255	F1114	Standard Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Stationary Rack Type Water-Driven Rotary Spray1	2011	ASTM	5
22256	A335/A335M	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service1	2011	ASTM	9
22257	D7301	An American National Standard Standard Specification for Nuclear Graphite Suitable for Components Subjected to Low Neutron Irradiation Dose1	2011	ASTM	5
22258	F2156	Standard Test Method for Measuring Optical Distortion in Transparent Parts Using Grid Line Slope1	2011	ASTM	6
22259	D1265	Standard Practice for Sampling Liquefied Petroleum (LP) Gases, Manual Method1	2011	ASTM	5
22260	D6880/D6880M	Standard Specification for Wood Boxes1	2011	ASTM	8

22261	C1438	Standard Specification for Latex and Powder Polymer Modifiers in Hydraulic Cement Concrete and Mortar	2011	ASTM	3
22262	E1627	Standard Practice for Sensory Evaluation of Edible Oils and Fats	2011	ASTM	5
22263	E2206	Standard Test Method for Force Calibration of Thermomechanical Analyzers	2011	ASTM	3
22264	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components	2011	ASTM	4
22265	F1178	An American National Standard Standard Specification for Performance of Enameling System, Baking, Metal Joiner Work and Furniture	2011	ASTM	8
22266	D7354	Standard Guide for Artists Paint Waste Disposal in Private, Non-Commercial Settings	2011	ASTM	3
22267	D5035	Standard Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method)	2011	ASTM	7
22268	D7227/D7227 M	Standard Practice for Rapid Drying of Compacted Asphalt Specimens Using Vacuum Drying Apparatus	2011	ASTM	3
22269	D3683	Standard Test Method for Trace Elements in Coal and Coke Ash by Atomic Absorption	2011	ASTM	4
22270	E2728	Standard Guide for Water Stewardship in the Design, Construction, and Operation of Buildings	2011	ASTM	11
22271	C1758/C1758M	Standard Practice for Fabricating Test Specimens with Self-Consolidating Concrete	2011	ASTM	2
22272	D4944	Standard Test Method for Field Determination of Water (Moisture) Content of Soil by the Calcium Carbide Gas Pressure Tester	2011	ASTM	6
22273	E1504	Standard Practice for Reporting Mass Spectral Data in Secondary Ion Mass Spectrometry (SIMS)	2011	ASTM	2
22274	E1978	Standard Specification for Shelter, Tactical, Expandable, Two-Side	2011	ASTM	12
22275	D7310	Standard Guide for Defect Detection and Rating of Plastic Films Using Optical Sensors	2011	ASTM	8
22276	D2501	Standard Test Method for Calculation of Viscosity-Gravity Constant (VGC) of Petroleum Oils	2011	ASTM	3
22277	D6217	Designation: 415/98 Standard Test Method for Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration	2011	ASTM	6
22278	E2444	Standard Terminology Relating to Measurements Taken on Thin, Reflecting Films	2011	ASTM	2
22279	B898	Standard Specification for Reactive and Refractory Metal Clad Plate	2011	ASTM	7
22280	F2903	Standard Guide for Tissue Engineered Medical Products (TEMPs) for Reinforcement of Tendon and Ligament Surgical Repair	2011	ASTM	7
22281	E2197	Standard Quantitative Disk Carrier Test Method for Determining Bactericidal, Virucidal, Fungicidal, Mycobactericidal, and Sporocidal Activities of Chemicals	2011	ASTM	13
22282	F2544	An American National Standard Standard Test Method for Determining A-Weighted Sound Power Level of Central Vacuum Power Units	2011	ASTM	8
22283	D6831	Standard Test Method for Sampling and Determining Particulate Matter in Stack Gases Using an In-Stack, Inertial Microbalance	2011	ASTM	18
22284	E1366	Standard Practice for Standardized Aquatic Microcosms: Fresh Water	2011	ASTM	30
22285	D5138	Standard Classification System and Basis for Specification for Liquid Crystal Polymers Molding and Extrusion Materials (LCP)	2011	ASTM	7
22286	E563	Standard Practice for Preparation and Use of an Ice-Point Bath as a Reference Temperature	2011	ASTM	4
22287	F511	Standard Test Method for Quality of Cut (Joint Tightness) of Resilient Floor Tile This standard is issued under the designation F511; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	2
22288	C412	Standard Specification for Concrete Drain Tile	2011	ASTM	6
22289	D6139	Standard Test Method for Determining the Aerobic Aquatic Biodegradation of Lubricants or Their Components Using the Gledhill Shake Flask	2011	ASTM	8
22290	D5870	Standard Practice for Calculating Property Retention Index of Plastics	2011	ASTM	5
22291	C1382	Standard Test Method for Determining Tensile Adhesion Properties of Sealants When Used in Exterior Insulation and Finish Systems (EIFS) Joints	2011	ASTM	11
22292	D7475	Standard Test Method for Determining the Aerobic Degradation and Anaerobic Biodegradation of Plastic Materials under Accelerated Bioreactor and Field Conditions	2011	ASTM	9

22293	F2756	Standard Test Method for Determining Energy Consumption of Vacuum Cleaners1	2011	ASTM	3
22294	D2950/D2950 M	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods1	2011	ASTM	5
22295	D3246	Standard Test Method for Sulfur in Petroleum Gas by Oxidative Microcoulometry1	2011	ASTM	8
22296	D7685	Standard Practice for In-Line, Full Flow, Inductive Sensor for Ferromagnetic and Non-ferromagnetic Wear Debris Determination and Diagnostics for Aero-Derivative and Aircraft Gas Turbine Engine Bearings1	2011	ASTM	14
22297	C1031	Standard Specification for Nuclear-Grade Aluminum Oxide Powder1	2011	ASTM	2
22298	E2820	Standard Test Method for Evaluating Thermal EMF Properties of Base-Metal Thermocouple Connectors1	2011	ASTM	6
22299	A788/A788M	An American National Standard Standard Specification for Steel Forgings, General Requirements1	2011	ASTM	13
22300	E215	Standard Practice for Standardizing Equipment for Electromagnetic Testing of Seamless Aluminum-Alloy Tube1	2011	ASTM	11
22301	D3184	Standard Practice for Rubber Evaluation of NR (Natural Rubber)1	2011	ASTM	3
22302	F2274	An American National Standard Standard Specification for Condition 3 Bicycle Forks1	2011	ASTM	2
22303	D7586/D7586 M	Standard Test Method for Quantification of Air Intrusion in Low-Sloped Mechanically Attached Membrane Roof Assemblies1	2011	ASTM	8
22304	E839	Standard Test Methods for Sheathed Thermocouples and Sheathed Thermocouple Cable1	2011	ASTM	17
22305	E2801	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Gaps1	2011	ASTM	10
22306	B379	Standard Specification for Phosphorized Coppers Reentry Shapes1	2011	ASTM	5
22307	D3175	Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke1	2011	ASTM	7
22308	E523	Standard Test Method for Measuring Fast-Neutron Reaction Rates by Radioactivation of Copper1	2011	ASTM	4
22309	A491	Standard Specification for Aluminum-Coated Steel Chain-Link Fence Fabric1	2011	ASTM	5
22310	C393/C393M	Standard Test Method for Core Shear Properties of Sandwich Constructions by Beam Flexure1	2011	ASTM	8
22311	E2479	Standard Practice for Measuring the Ultrasonic Velocity in Polyethylene Tank Walls Using Lateral Longitudinal (LCR) Waves1	2011	ASTM	7
22312	C1720	Standard Test Method for Determining Liquidus Temperature of Immobilized Waste Glasses and Simulated Waste Glasses1	2011	ASTM	21
22313	F2646	An American National Standard Standard Specification for Bread Slicing Machines1	2011	ASTM	5
22314	E2266	Standard Guide for Design and Construction of Low-Rise Frame Building Wall Systems to Resist Water Intrusion1	2011	ASTM	40
22315	F970	Standard Test Method for Static Load Limit1 This standard is issued under the designation F970; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	3
22316	F2897	An American National Standard Standard Specification for Tracking and Traceability Encoding System of Natural Gas Distribution Components (Pipe, Tubing, Fittings, Valves, and Appurtenances)1	2011	ASTM	15
22317	E2340/E2340M	Standard Test Method for Measuring the Skid Resistance of Pavements and Other Trafficked Surfaces Using a Continuous Reading, Fixed-Slip Technique1 This standard is issued under the designation E2340/E2340M; the number immediately following the designation indicates the	2011	ASTM	6
22318	B75/B75M	Standard Specification for Seamless Copper Tube1	2011	ASTM	8
22319	F387	Standard Test Method for Measuring Thickness of Resilient Floor Covering With Foam Layer1 This standard is issued under the designation F387; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	3
22320	E1336	Standard Test Method for Obtaining Colorimetric Data From a Visual Display Unit by Spectroradiometry1	2011	ASTM	4
22321	D4691	Standard Practice for Measuring Elements in Water by Flame Atomic Absorption Spectrophotometry1	2011	ASTM	7
22322	D7617/D7617 M	Standard Test Method for Transverse Shear Strength of Fiber-reinforced Polymer Matrix Composite Bars1	2011	ASTM	12
22323	C118	Standard Specification for Concrete Pipe for Irrigation or Drainage1	2011	ASTM	4
22324	D4018	Standard Test Methods for Properties of Continuous Filament Carbon and Graphite Fiber Tows1	2011	ASTM	7

22325	E274/E274M	Standard Test Method forSkid Resistance of Paved Surfaces Using a Full-Scale Tire1	2011	ASTM	6
22326	D5864	Standard Test Method forDetermining Aerobic Aquatic Biodegradation of Lubricantsor Their Components1	2011	ASTM	7
22327	D5629	Standard Test Method forPolyurethane Raw Materials: Determination of Acidity inLow-Acidity Aromatic Isocyanates and PolyurethanePrepolymers1	2011	ASTM	3
22328	D6868	Standard Specification forLabeling of End Items that Incorporate Plastics andPolymers as Coatings or Additives with Paper and OtherSubstrates Designed to be Aerobically Composted inMunicipal or Industrial Facilities1	2011	ASTM	3
22329	F2337	An American National StandardStandard Test Method forTreestand Fall Arrest System1	2011	ASTM	5
22330	D1073	Standard Specification forFine Aggregate for Bituminous Paving Mixtures1	2011	ASTM	3
22331	C1290	Standard Specification forFlexible Fibrous Glass Blanket Insulation Used to ExternallyInsulate HVAC Ducts1	2011	ASTM	4
22332	D2866	Standard Test Method forTotal Ash Content of Activated Carbon1	2011	ASTM	2
22333	D7669	Standard Guide forPractical Lubricant Condition Data Trend Analysis1	2011	ASTM	5
22334	C654M	Standard Specification forPorous Concrete Pipe (Metric)1	2011	ASTM	4
22335	F1064	Standard Practice forSampling and Inspection of Complete and IncompleteAlpine Ski/Binding/Boot Systems in Rental Applications1	2011	ASTM	8
22336	C1000	Standard Test Method forRadiochemical Determination of Uranium Isotopes in Soil byAlpha Spectrometry1	2011	ASTM	5
22337	E2544	Standard Terminology forThree-Dimensional (3D) Imaging Systems1	2011	ASTM	10
22338	A751	Standard Test Methods, Practices, and Terminology forChemical Analysis of Steel Products1	2011	ASTM	6
22339	F1869	Standard Test Method forMeasuring Moisture Vapor Emission Rate of ConcreteSub?oor Using Anhydrous Calcium Chloride1	2011	ASTM	4
22340	F2273	An American National StandardStandard Test Methods forBicycle Forks1	2011	ASTM	6
22341	E171/E171M	Standard Practice forConditioning and Testing Flexible Barrier Packaging1	2011	ASTM	2
22342	B355	Standard Specification forNickel-Coated Soft or Annealed Copper Wire1	2011	ASTM	8
22343	C51	Standard Terminology Relating toLime and Limestone (as used by the Industry)1	2011	ASTM	3
22344	D3173	Standard Test Method forMoisture in the Analysis Sample of Coal and Coke1	2011	ASTM	4
22345	D5448/D5448 M	Standard Test Method forInplane Shear Properties of Hoop Wound Polymer MatrixComposite Cylinders1	2011	ASTM	13
22346	E473	Standard Terminology Relating toThermal Analysis and Rheology1	2011	ASTM	3
22347	A392	Standard Specification forZinc-Coated Steel Chain-Link Fence Fabric1	2011	ASTM	5
22348	D7330	Standard Test Method forAssessment of Surface Appearance Change in Pile FloorCoverings Using Standard Reference Scales1	2011	ASTM	3
22349	A754/A754M	Standard Test Method forCoating Weight (Mass) of Metallic Coatings on Steel byX-Ray Fluorescence1	2011	ASTM	8
22350	D2837	An American National StandardStandard Test Method forObtaining Hydrostatic Design Basis for Thermoplastic PipeMaterials or Pressure Design Basis for Thermoplastic PipeProducts1	2011	ASTM	16
22351	D3499	Standard Test Method forToughness of Wood-Based Structural Panels1	2011	ASTM	3
22352	D5147/D5147 M	Standard Test Methods forSampling and Testing Modi?ed Bituminous Sheet Material1	2011	ASTM	8
22353	F2923	Standard Specification forConsumer Product Safety for Children s Jewelry1	2011	ASTM	14
22354	E2550	Standard Test Method forThermal Stability by Thermogravimetry1	2011	ASTM	5
22355	D7000	Standard Test Method forSweep Test of Bituminous Emulsion Surface TreatmentSamples1	2011	ASTM	4
22356	C1554	Standard Guide forMaterials Handling Equipment for Hot Cells1	2011	ASTM	10
22357	F770	Standard Practice forOwnership, Operation, Maintenance, and Inspection ofAmusement Rides and Devices1Thisstandardisissuedunderthe?xeddesignationF770;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision,	2011	ASTM	4
22358	E1877	Standard Practice forCalculating Thermal Endurance of Materials fromThermogravimetric Decomposition Data1	2011	ASTM	4



22359	D1796	Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 10.6Standard Test Method forWater and Sediment in Fuel Oils by the Centrifuge Method(Laboratory Procedure)1	2011	ASTM	7
22360	F969	Standard Practice forConstruction of Chain-Link Tennis Court Fence1 Thisstandardisissuedunderthe?xeddesignatioF969;thenumberimmediatelyfollowingthedesignationindicatestheyearo foriginaladoption or, in the case of revision, the year of last revision.Anumber	2011	ASTM	5
22361	E2746	Standard Specification forEvaluation and Selection of Communication and MarketingMaterials for Environmentally Sustainable Meetings, Events,Trade Shows, and Conferences1	2011	ASTM	11
22362	D6522	Standard Test Method forDetermination of Nitrogen Oxides, Carbon Monoxide, andOxygen Concentrations in Emissions from Natural Gas-Fired Reciprocating Engines, Combustion Turbines, Boilers,and Process Heaters Using Portable Analyzers1	2011	ASTM	10
22363	D6585	Standard Specification forUnsintered Polytetra?uoroethylene (PTFE) Extruded Film orTape1	2011	ASTM	4
22364	A820/A820M	Standard Specification forSteel Fibers for Fiber-Reinforced Concrete1	2011	ASTM	4
22365	D4530	Standard Test Method forDetermination of Carbon Residue (Micro Method)1	2011	ASTM	7
22366	B831	Standard Test Method forShear Testing of Thin Aluminum Alloy Products1	2011	ASTM	4
22367	C1709	Standard Guide forEvaluation of Alternative Supplementary CementitiousMaterials (ASCM) for Use in Concrete1	2011	ASTM	4
22368	D4724	Standard Test Method forEntanglements in Untwisted Filament Yarns by NeedleInsertion1	2011	ASTM	6
22369	D6079	Standard Test Method forEvaluating Lubricity of Diesel Fuels by the High-FrequencyReciprocating Rig (HFRR)1	2011	ASTM	8
22370	C1735	Standard Test Method forMeasuring the Time Dependent Modulus of Sealants UsingStress Relaxation1	2011	ASTM	4
22371	A950/A950M	Standard Specification forFusion-Bonded Epoxy-Coated Structural Steel H-Piles andSheet Piling1	2011	ASTM	5
22372	G207	Standard Test Method forIndoor Transfer of Calibration from Reference to FieldPyranometers1	2011	ASTM	7
22373	D4273	Standard Test Method forPolyurethane Raw Materials: Determination of PrimaryHydroxyl Content of Polyether Polyols1	2011	ASTM	8
22374	E741	Standard Test Method forDetermining Air Change in a Single Zone by Means of aTracer Gas Dilution1	2011	ASTM	17
22375	D3531/D3531 M	Standard Test Method forResin Flow of Carbon Fiber-Epoxy Prepreg1	2011	ASTM	3
22376	D4774	Standard Specification forUser Applied Drug Labels in Anesthesiology1	2011	ASTM	3
22377	E1115	Standard Test Method forEvaluation of Surgical Hand Scrub Formulations1	2011	ASTM	6
22378	F1136/F1136M	Standard Specification forZinc/Aluminum Corrosion Protective Coatings forFasteners1 Thisstandardisissuedunderthe?xeddesignatioF1136/F1136M;thenumberimmediatelyfollowingthedesignationi ndicatestheyearof original adoption or, in the case of revision, the yea	2011	ASTM	3
22379	D1007	Standard Specification forsec-Butyl Alcohol1, 2	2011	ASTM	2
22380	E721	Standard Guide forDetermining Neutron Energy Spectra from Neutron Sensorsfor Radiation-Hardness Testing of Electronics1	2011	ASTM	11
22381	D6541	Standard Specification forHFC-236fa, 1,1,1,3,3,3 Hexa?uoropropane, (CF3CH2CF3)1	2011	ASTM	3
22382	D7731	Standard Test Method forDetermination of Dipropylene Glycol Monobutyl Ether andEthylene Glycol Monobutyl Ether in Sea Water by LiquidChromatography/Tandem Mass Spectrometry (LC/MS/MS)1	2011	ASTM	9
22383	E108	An American National StandardStandard Test Methods forFire Tests of Roof Coverings1	2011	ASTM	13
22384	E2629	Standard Guide forVeri?cation of Process Analytical Technology (PAT) EnabledControl Systems1	2011	ASTM	6
22385	D7706	Standard Practice forRapid Screening of VOC Emissions from Products UsingMicro-Scale Chambers1	2011	ASTM	9
22386	D4561	Standard Practice forQuality Control Systems for Organizations Producing andApplying Bituminous Paving Materials1	2011	ASTM	3
22387	C55	Standard Specification forConcrete Building Brick1	2011	ASTM	3
22388	C761	Standard Test Methods forChemical, Mass Spectrometric, Spectrochemical, Nuclear,and Radiochemical Analysis of Uranium Hexa?uoride1	2011	ASTM	26
22389	D5770	Standard Test Method forSemiquantitative Micro Determination of Acid Number ofLubricating Oils During Oxidation Testing1	2011	ASTM	3
22390	E2811	Standard Practice forManagement of Low Risk Property (LRP)1	2011	ASTM	2

22391	D4360	Standard Specification forMethyl n-Amyl Ketone1	2011	ASTM	2
22392	B417	Standard Test Method forApparent Density of Non-Free-Flowing Metal Powders Usingthe Carney Funnel1	2011	ASTM	3
22393	D6859	Standard Test Method forPile Thickness of Finished Level Pile Yarn Floor Coverings1	2011	ASTM	6
22394	A1071/A1071 M	Standard Test Method forEvaluating Hygrothermal Corrosion Resistance ofPermanent Magnet Alloys1	2011	ASTM	4
22395	C889	Standard Test Methods forChemical and Mass Spectrometric Analysis of Nuclear-Grade Gadolinium Oxide (Gd2O3) Powder1	2011	ASTM	3
22396	B564	Standard Specification forNickel Alloy Forgings1	2011	ASTM	11
22397	D892	Designation: 146/2000British Standard 5092Standard Test Method forFoaming Characteristics of Lubricating Oils1	2011	ASTM	10
22398	E2859	Standard Guide forSize Measurement of Nanoparticles Using Atomic ForceMicroscopy1	2011	ASTM	9
22399	E866	Standard Specification forCorrosion-Inhibiting Adhesive Primer for Aluminum Alloysto Be Adhesively Bonded in Honeycomb Shelter Panels1	2011	ASTM	5
22400	F2730/F2730M	Standard Specification forSilicon Nitride Cylindrical Bearing Rollers1 Thisstandardisissuedunderthe?xeddesignationF2730/F2730M;thenumberimmediatelyfollowingthedesignationindic atestheyearof original adoption or, in the case of revision, the year of last rev	2011	ASTM	7
22401	A989/A989M	Standard Specification forHot Isostatically-Pressed Alloy Steel Flanges, Fittings,Valves, and Parts for High Temperature Service1	2011	ASTM	8
22402	F2419	Standard Practice forInstallation of Thick Poured Gypsum ConcreteUnderlayments and Preparation of the Surface to ReceiveResilient Flooring1	2011	ASTM	3
22403	A1030/A1030 M	Standard Practice forMeasuring Flatness Characteristics of Steel Sheet Products1	2011	ASTM	9
22404	C181	Standard Test Method forWorkability Index of Fireclay and High-Alumina RefractoryPlastics1	2011	ASTM	3
22405	C1363	Standard Test Method forThermal Performance of Building Materials and EnvelopeAssemblies by Means of a Hot Box Apparatus1	2011	ASTM	44
22406	E266	Standard Test Method forMeasuring Fast-Neutron Reaction Rates by Radioactivationof Aluminum1	2011	ASTM	3
22407	F2530	An American National StandardStandard Specification forProtective Headgear with Faceguard Used in Bull Riding1	2011	ASTM	5
22408	F472	Standard Terminology forGeometry of Alpine Skis1 Thisstandardisissuedunderthe?xeddesignationF472;thenumberimmediatelyfollowingthedesignationindicatetheyearof originaladoption or, in the case of revision, the year of last revision.Anumber in parentheses ind	2011	ASTM	2
22409	D7173	Standard Practice forDetermining the Separation Tendency of Polymer fromPolymer Modi?ed Asphalt1	2011	ASTM	2
22410	F2219	An American National StandardStandard Test Methods forMeasuring High-Speed Bat Performance1	2011	ASTM	7
22411	D4513	Standard Test Method forParticle Size Distribution of Catalytic Materials by Sieving1	2011	ASTM	3
22412	D7421	Standard Test Method forDetermining Extreme Pressure Properties of LubricatingOils Using High-Frequency, Linear-Oscillation (SRV) TestMachine1	2011	ASTM	6
22413	E2711	Standard Guide forPreservation of Liquid Soaked Documents1	2011	ASTM	2
22414	D1831	Standard Test Method forRoll Stability of Lubricating Grease1	2011	ASTM	3
22415	D1245	Standard Practice forExamination of Water-Formed Deposits by ChemicalMicroscopy1	2011	ASTM	7
22416	A827/A827M	Standard Specification forPlates, Carbon Steel, for Forging and Similar Applications1	2011	ASTM	3
22417	D3354	Standard Test Method forBlocking Load of Plastic Film by the Parallel Plate Method1	2011	ASTM	3
22418	B168	Standard Specification forNickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603,N06690, N06693, N06025, N06045, and N06696), Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), andNickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Plate,Sheet, and Strip	2011	ASTM	12
22419	C1157/C1157M	Standard Performance Specification forHydraulic Cement1 Thisstandardisissuedunderthe?xeddesignationC1157/C1157M;thenumberimmediatelyfollowingthedesignationindi catetheyearof original adoption or, in the case of revision, the year of last revision. A number	2011	ASTM	5
22420	A106/A106M	Used in USDOE-NE standardsStandard Specification forSeamless Carbon Steel Pipe for High-Temperature Service1	2011	ASTM	9

22421	E2839	Standard Test Method for Production of Clostridium difficile Spores for Use in Efficacy Evaluation of Antimicrobial Agents <sup>1</sup>	2011	ASTM	5
22422	C955	Standard Specification for Load-Bearing (Transverse and Axial) Steel Studs, Runners (Tracks), and Bracing or Bridging for Screw Application of Gypsum Panel Products and Metal Plaster Bases <sup>1</sup>	2011	ASTM	4
22423	B232/B232M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Reinforced (ACSR) <sup>1</sup>	2011	ASTM	17
22424	D7488	Standard Test Method for Open Time of Latex Paints <sup>1</sup>	2011	ASTM	3
22425	F2899	Standard Specification for Condition 1 Bicycle Forks <sup>1</sup>	2011	ASTM	2
22426	E2204	Standard Guide for Summarizing the Economic Impacts of Building-Related Projects <sup>1</sup>	2011	ASTM	18
22427	D1566	Standard Terminology Relating to Rubber <sup>1</sup>	2011	ASTM	15
22428	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces <sup>1</sup>	2011	ASTM	5
22429	E2396	Standard Test Method for Saturated Water Permeability of Granular Drainage Media [Falling-Head Method] for Vegetative (Green) Roof Systems <sup>1</sup>	2011	ASTM	3
22430	D6391	Standard Test Method for Field Measurement of Hydraulic Conductivity Using Borehole Infiltration <sup>1</sup>	2011	ASTM	16
22431	E2518	Standard Specification for Cargo Bed Cover, Type IV (M923, 5 Ton Cargo Truck/M1083, 5 Ton Medium Tactical Vehicle (MTV)/ M1082, 5 Ton MTV Trailer) <sup>1</sup>	2011	ASTM	12
22432	E1859/E1859M	Standard Test Method for Friction Coefficient Measurements Between Tire and Pavement Using a Variable Slip Technique <sup>1</sup> This standard is issued under the designation E1859/E1859M; the number immediately following the designation indicates the year of original adoption or,	2011	ASTM	8
22433	E1827	Standard Test Methods for Determining Airtightness of Buildings Using an Orifice Blower Door <sup>1</sup>	2011	ASTM	12
22434	D3561	Standard Test Method for Lithium, Potassium, and Sodium Ions in Brackish Water, Seawater, and Brines by Atomic Absorption Spectrophotometry <sup>1</sup>	2011	ASTM	6
22435	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids <sup>1</sup>	2011	ASTM	42
22436	E971	Standard Practice for Calculation of Photometric Transmittance and Reflectance of Materials to Solar Radiation <sup>1</sup>	2011	ASTM	5
22437	C920	Standard Specification for Elastomeric Joint Sealants <sup>1</sup>	2011	ASTM	4
22438	F1920	An American National Standard Standard Test Method for Performance of Rack Conveyor, Commercial Dishwashing Machines <sup>1</sup>	2011	ASTM	13
22439	B657	Standard Guide for Metallographic Identification of Microstructure in Cemented Carbides <sup>1</sup>	2011	ASTM	5
22440	C1582/C1582M	Standard Specification for Admixtures to Inhibit Chloride-Induced Corrosion of Reinforcing Steel in Concrete <sup>1</sup>	2011	ASTM	10
22441	E1731	Standard Test Method for Gravimetric Determination of Nonvolatile Residue from Cleanroom Gloves <sup>1</sup>	2011	ASTM	4
22442	F1881	An American National Standard Standard Test Method for Measuring Baseball Bat Performance Factor <sup>1</sup>	2011	ASTM	4
22443	E874	Standard Practice for Adhesive Bonding of Aluminum Facings to Nonmetallic Honeycomb Core for Shelter Panels <sup>1</sup>	2011	ASTM	6
22444	C696	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Uranium Dioxide Powders and Pellets <sup>1</sup>	2011	ASTM	11
22445	A426/A426M	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High-Temperature Service <sup>1</sup>	2011	ASTM	6
22446	E2837	An American National Standard Standard Test Method for Determining the Fire Resistance of Continuity Head-of-Wall Joint Systems Installed Between Rated Wall Assemblies and Nonrated Horizontal Assemblies <sup>1</sup>	2011	ASTM	12
22447	D2797/D2797M	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light <sup>1</sup>	2011	ASTM	5
22448	D6485	Standard Guide for Risk Characterization of Acute and Irritant Effects of Short-Term Exposure to Volatile Organic Chemicals Emitted from Bedding Sets <sup>1</sup>	2011	ASTM	9
22449	D4052	Standard Test Method for Density, Relative Density, and API Gravity of Liquids by Digital Density Meter <sup>1</sup>	2011	ASTM	8
22450	D4887/D4887M	Standard Practice for Preparation of Viscosity Blends for Hot Recycled Asphalt Materials <sup>1</sup>	2011	ASTM	4
22451	D4790	Standard Terminology of Aromatic Hydrocarbons and Related Chemicals <sup>1</sup>	2011	ASTM	5
22452	E1368	Standard Practice for Visual Inspection of Asbestos Abatement Projects <sup>1</sup>	2011	ASTM	14

22453	E1577	Standard Guide for Reporting of Ion Beam Parameters Used in Surface Analysis1	2011	ASTM	3
22454	F862	Standard Practice for pH and Chloride-ion Concentration of Aerospace Hydraulic Fluids1 This standard is issued under the designation F862; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last	2011	ASTM	2
22455	F1815	An American National Standard Standard Test Methods for Saturated Hydraulic Conductivity, Water Retention, Porosity, and Bulk Density of Athletic Field Rootzones1	2011	ASTM	6
22456	D4768	Standard Test Method for Analysis of 2,6-Ditertiary-Butyl Para-Cresol and 2,6-Ditertiary-Butyl Phenol in Insulating Liquids by Gas Chromatography1	2011	ASTM	3
22457	E1461	Standard Test Method for Thermal Diffusivity by the Flash Method1	2011	ASTM	11
22458	D6096	An American National Standard Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90°C Operation1	2011	ASTM	3
22459	G7/G7M	Standard Practice for Atmospheric Environmental Exposure Testing of Nonmetallic Materials1	2011	ASTM	7
22460	B608	Standard Specification for Welded Copper-Alloy Pipe1	2011	ASTM	7
22461	D664	Designation 177/96 British Standard 4457 Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration1	2011	ASTM	10
22462	F2413	Standard Specification for Performance Requirements for Protective (Safety) Toe Cap Footwear1	2011	ASTM	5
22463	E2738	Standard Practice for Digital Imaging and Communication Nondestructive Evaluation (DICONDE) for Computed Radiography (CR) Test Methods1	2011	ASTM	3
22464	D7344	Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Mini Method)1	2011	ASTM	16
22465	D5464	Standard Test Method for pH Measurement of Water of Low Conductivity1	2011	ASTM	11
22466	B350/B350M	Used in USNRC-RDT standards Standard Specification for Zirconium and Zirconium Alloy Ingots for Nuclear Application1	2011	ASTM	4
22467	C866	Standard Test Method for Filtration Rate of Ceramic Whiteware Clays1	2011	ASTM	2
22468	D6039/D6039 M	Standard Specification for Open and Covered Wood Crates1	2011	ASTM	23
22469	B747	Standard Specification for Copper-Zirconium Alloy Sheet and Strip1	2011	ASTM	5
22470	D5006	An American National Standard Standard Test Method for Measurement of Fuel System Icing Inhibitors (Ether Type) in Aviation Fuels1	2011	ASTM	5
22471	E2402	Standard Test Method for Mass Loss and Residue Measurement Validation of Thermogravimetric Analyzers1	2011	ASTM	5
22472	F1417	An American National Standard Standard Practice for Installation Acceptance of Plastic Non-pressure Sewer Lines Using Low-Pressure Air1	2011	ASTM	6
22473	F1674	An American National Standard Standard Test Method for Joint Restraint Products for Use with PVC Pipe1	2011	ASTM	4
22474	E1890	Standard Guide for Validating New Area Reference Skid Measurement Systems and Equipment1	2011	ASTM	5
22475	E2357	Standard Test Method for Determining Air Leakage of Air Barrier Assemblies1	2011	ASTM	11
22476	D4754	Standard Test Method for Two-Sided Liquid Extraction of Plastic Materials Using FDAMigration Cell1	2011	ASTM	5
22477	D7718	Standard Practice for Obtaining In-Service Samples of Lubricating Grease1	2011	ASTM	7
22478	A990/A990M	Standard Specification for Castings, Iron-Nickel-Chromium and Nickel Alloys, Specially Controlled for Pressure Retaining Parts for Corrosive Service1	2011	ASTM	7
22479	C118M	Standard Specification for Concrete Pipe for Irrigation or Drainage (Metric)1	2011	ASTM	4
22480	E2807	Standard Specification for 3D Imaging Data Exchange, Version 1.01	2011	ASTM	26
22481	D7133	Standard Test Method for Polyurethane Raw Materials: Instrumental Measurement of Tristimulus CIELAB Color and Yellowness Index of Liquids1	2011	ASTM	5
22482	D2726	Standard Test Method for Bulk Specific Gravity and Density of Non-Absorptive Compacted Bituminous Mixtures1	2011	ASTM	4
22483	D6063	Standard Guide for Sampling of Drums and Similar Containers by Field Personnel1	2011	ASTM	19
22484	D3242	Designation: 354/98 Standard Test Method for Acidity in Aviation Turbine Fuel1	2011	ASTM	6

22485	E2177	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (RL) of Pavement Markings in a Standard Condition of Wetness <sup>1</sup>	2011	ASTM	5
22486	D7678	Standard Test Method for Total Petroleum Hydrocarbons (TPH) in Water and Wastewater with Solvent Extraction using Mid-IR Laser Spectroscopy <sup>1</sup>	2011	ASTM	10
22487	A829/A829M	Standard Specification for Alloy Structural Steel Plates <sup>1</sup>	2011	ASTM	4
22488	C273/C273M	Standard Test Method for Shear Properties of Sandwich Core Materials <sup>1</sup>	2011	ASTM	7
22489	C1343	Standard Test Method for Determination of Low Concentrations of Uranium in Oil and Organic Liquids by X-ray Fluorescence <sup>1</sup>	2011	ASTM	5
22490	D1003	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics <sup>1</sup>	2011	ASTM	7
22491	D7722	Standard Terminology Relating to Industrial Textile Stitches and Seams <sup>1</sup>	2011	ASTM	2
22492	F2892	Standard Specification for Performance Requirements for Soft Toe Protective Footwear (Non-Safety / Non-Protective Toe) <sup>1</sup>	2011	ASTM	4
22493	D7444	Standard Practice for Heat and Humidity Aging of Oxidatively Degradable Plastics <sup>1</sup>	2011	ASTM	6
22494	D5449/D5449M	Standard Test Method for Transverse Compressive Properties of Hoop Wound Polymer Matrix Composite Cylinders <sup>1</sup>	2011	ASTM	10
22495	D7369	Standard Test Method for Determining the Resilient Modulus of Bituminous Mixtures by Indirect Tension Test <sup>1</sup>	2011	ASTM	12
22496	D7295	Standard Practice for Sampling and Determination of Hydrogen Cyanide (HCN) in Combustion Effluents and Other Stationary Sources <sup>1</sup>	2011	ASTM	5
22497	A755/A755M	Standard Specification for Steel Sheet, Metallic Coated by the Hot-Dip Process and Prepainted by the Coil-Coating Process for Exterior Exposed Building Products <sup>1</sup>	2011	ASTM	5
22498	D1091	Standard Test Methods for Phosphorus in Lubricating Oils and Additives <sup>1</sup>	2011	ASTM	9
22499	A367	Standard Test Methods of Chill Testing of Cast Iron <sup>1</sup>	2011	ASTM	4
22500	F1203	An American National Standard Standard Specification for Washing Machines_Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type <sup>1</sup>	2011	ASTM	4
22501	D6339	Standard Classification System for and Basis for Specifications for Syndiotactic Polystyrene Molding and Extrusion (SPS) <sup>1</sup>	2011	ASTM	6
22502	C1451	Standard Practice for Determining Variability of Ingredients of Concrete From a Single Source <sup>1</sup>	2011	ASTM	6
22503	F2212	Standard Guide for Characterization of Type I Collagen as Starting Material for Surgical Implants and Substrates for Tissue Engineered Medical Products (TEMPS) <sup>1</sup>	2011	ASTM	13
22504	D7740	Standard Practice for Optimization, Calibration, and Validation of Atomic Absorption Spectrometry for Metal Analysis of Petroleum Products and Lubricants <sup>1</sup>	2011	ASTM	10
22505	E2747	Standard Specification for Evaluation and Selection of Onsite Offices for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences <sup>1</sup>	2011	ASTM	7
22506	C1527/C1527M	Standard Specification for Travertine Dimension Stone <sup>1</sup>	2011	ASTM	2
22507	B179	Standard Specification for Aluminum Alloys in Ingot and Molten Forms for Castings from All Casting Processes <sup>1</sup>	2011	ASTM	12
22508	D7193	Standard Specification for Unsintered Pigmented Polytetrafluoroethylene (PTFE) Extruded Film or Tape <sup>1</sup>	2011	ASTM	4
22509	D331	Standard Specification for 2-Ethoxyethanol <sup>1, 2</sup>	2011	ASTM	2
22510	D5004	Standard Test Method for Real Density of Calcined Petroleum Coke by Xylene Displacement <sup>1</sup>	2011	ASTM	4
22511	C1719	Standard Test Method for Installed Precast Concrete Tanks and Accessories by the Negative Air Pressure (Vacuum) Test Prior to Backfill <sup>1</sup>	2011	ASTM	2
22512	B117	Standard Practice for Operating Salt Spray (Fog) Apparatus <sup>1</sup>	2011	ASTM	12
22513	E1952	Standard Test Method for Thermal Conductivity and Thermal Diffusivity by Modulated Temperature Differential Scanning Calorimetry <sup>1</sup>	2011	ASTM	7
22514	D7318	Standard Test Method for Existing Inorganic Sulfate in Ethanol by Potentiometric Titration <sup>1</sup>	2011	ASTM	6
22515	E2775	Standard Practice for Guided Wave Testing of Above Ground Steel Pipework Using Piezoelectric Effect Transduction <sup>1</sup>	2011	ASTM	11
22516	D7747	Standard Test Method for Determining Integrity of Seams Produced Using Thermo-Fusion Methods for Reinforced Geomembranes by the Strip Tensile Method <sup>1</sup>	2011	ASTM	6

22517	C896	Standard Terminology Relating to Clay Products1	2011	ASTM	3
22518	C1007	Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories1	2011	ASTM	4
22519	D4453	Standard Practice for Handling of High Purity Water Samples1	2011	ASTM	3
22520	D7779	Standard Test Method for Determination of Fracture Toughness of Graphite at Ambient Temperature1	2011	ASTM	9
22521	D7300	Standard Test Method for Laboratory Determination of Strength Properties of Frozen Soil at a Constant Rate of Strain1	2011	ASTM	7
22522	D5818	Standard Practice for Exposure and Retrieval of Samples to Evaluate Installation Damage of Geosynthetics1	2011	ASTM	3
22523	D7251	An American National Standard Standard Specification for Color and Appearance Retention of Variegated Color Plastic Siding Products1	2011	ASTM	6
22524	E1190	Standard Test Methods for Strength of Power-Actuated Fasteners Installed in Structural Members1	2011	ASTM	6
22525	D6688	Standard Practice for Relative Resistance of Printed Matter to Liquid Chemicals by a Sandwich Technique1	2011	ASTM	3
22526	D6935	Standard Test Method for Determining Cement Mixing of Emulsified Asphalt1	2011	ASTM	2
22527	E2144	An American National Standard Standard Practice for Personal Sampling and Analysis of Endotoxin in Metalworking Fluid Aerosols in Workplace Atmospheres1	2011	ASTM	4
22528	F900	Standard Specification for Industrial and Commercial Steel Swing Gates1 This standard is issued under the designation F900; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses in	2011	ASTM	3
22529	F2417	Standard Specification for Fire Safety for Candles1	2011	ASTM	6
22530	D6953	Standard Test Method for Determination of Antioxidants and Erucamide Slip Additives in Polyethylene Using Liquid Chromatography (LC)1	2011	ASTM	7
22531	A1066/A1066 M	Standard Specification for High-Strength Low-Alloy Structural Steel Plate Produced by Thermo-Mechanical Controlled Process (TMCP)1	2011	ASTM	4
22532	E991	Standard Practice for Color Measurement of Fluorescent Specimens Using the One-Monochromator Method1	2011	ASTM	7
22533	D5926	An American National Standard Standard Specification for Poly (Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems1	2011	ASTM	3
22534	B68/B68M	Standard Specification for Seamless Copper Tube, Bright Annealed1	2011	ASTM	6
22535	E309	Standard Practice for Eddy-Current Examination of Steel Tubular Products Using Magnetic Saturation1	2011	ASTM	6
22536	F2830	An American National Standard Standard Specification for Manufacture and Joining of Polyethylene (PE) Gas Pressure Pipe With a Peelable Polypropylene (PP) Outer Layer1	2011	ASTM	2
22537	D7572	Standard Guide for Recovery of Aqueous Cyanides by Extraction from Mine Rock and Soil After Remediation of Process Releases1	2011	ASTM	8
22538	D4595	Standard Test Method for Tensile Properties of Geotextiles by the Wide-Width Strip Method1	2011	ASTM	13
22539	E2827	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Terrains: Crossing Pitch/Roll Ramps1	2011	ASTM	11
22540	C129	Standard Specification for Nonloadbearing Concrete Masonry Units1	2011	ASTM	3
22541	D5984	Standard Test Method for Semi-Quantitative Field Test Method for Base Number in New and Used Lubricants by Color-Indicator Titration1	2011	ASTM	3
22542	F436	Standard Specification for Hardened Steel Washers1 This standard is issued under the designation F436; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses in	2011	ASTM	6
22543	E1870	Standard Test Method for Odor and Taste Transfer from Polymeric Packaging Film1	2011	ASTM	12
22544	D7735	Standard Test Method for Type A Durometer Hardness Testing of Road Marking Thermoplastic at Elevated Temperatures1	2011	ASTM	4
22545	C1710	Standard Guide for Installation of Flexible Closed Cell Preformed Insulation in Tube and Sheet Form1	2011	ASTM	9
22546	B5	Standard Specification for High Conductivity Tough-Pitch Copper Rectangular Shapes1	2011	ASTM	5
22547	D3622	Standard Specification for 1-Propanol (n-Propyl Alcohol)1	2011	ASTM	2
22548	D7640	Standard Specification for Engine Coolant Grade Glycerin1	2011	ASTM	2

22549	D1461	Standard Test Method for Moisture or Volatile Distillates in Bituminous Paving Mixtures <sup>1</sup>	2011	ASTM	6
22550	F2833	Standard Specification for Corrosion Protective Fastener Coatings with Zinc Rich Base Coat and Aluminum Organic/Inorganic Type <sup>1</sup>	2011	ASTM	3
22551	F2863	Standard Specification for Central Vacuum Hose Inlet Valve Socket Dimensions <sup>1</sup>	2011	ASTM	2
22552	C1255	Standard Test Method for Analysis of Uranium and Thorium in Soils by Energy Dispersive X-Ray Fluorescence Spectroscopy <sup>1</sup>	2011	ASTM	7
22553	B618/B618M	Standard Specification for Aluminum-Alloy Investment Castings <sup>1</sup>	2011	ASTM	13
22554	E1067/E1067M	Standard Practice for Acoustic Emission Examination of Fiberglass Reinforced Plastic Resin (FRP) Tanks/Vessels <sup>1</sup> This standard is issued under the designation E1067/E1067M; the number immediately following the designation indicates the year of original adoption or, in the	2011	ASTM	15
22555	D6439	Standard Guide for Cleaning, Flushing, and Purification of Steam, Gas, and Hydroelectric Turbine Lubrication Systems <sup>1</sup>	2011	ASTM	18
22556	D2646	Standard Test Methods for Backing Fabric Characteristics of Pile Yarn Floor Coverings <sup>1</sup>	2011	ASTM	4
22557	C187	American Association State Highway and Transportation Officials Standard AASHTO No.: T 129 Standard Test Method for Amount of Water Required for Normal Consistency of Hydraulic Cement Paste <sup>1</sup>	2011	ASTM	3
22558	F1750	An American National Standard Standard Specification for Paintball Marker Threaded-Propellant Source Interface <sup>1</sup>	2011	ASTM	3
22559	E2148	An American National Standard Standard Guide for Using Documents Related to Metalworking or Metal Removal Fluid Health and Safety <sup>1</sup>	2011	ASTM	4
22560	F2889	Standard Practice for Assessing Language Proficiency <sup>1</sup>	2011	ASTM	24
22561	D6615	An American National Standard Standard Specification for Jet B Wide-Cut Aviation Turbine Fuel <sup>1</sup>	2011	ASTM	9
22562	C840	Standard Specification for Application and Finishing of Gypsum Board <sup>1</sup>	2011	ASTM	18
22563	F2731	Standard Test Method for Measuring the Transmitted and Stored Energy of Firefighter Protective Clothing Systems <sup>1</sup>	2011	ASTM	13
22564	E2338	Standard Practice for Characterization of Coatings Using Conformable Eddy-Current Sensors without Coating Reference Standards <sup>1</sup>	2011	ASTM	8
22565	F2609	An American National Standard Standard Test Method for Litter-Cleaning Effectiveness of Vacuum Cleaners <sup>1</sup>	2011	ASTM	6
22566	C233/C233M	Standard Test Method for Air-Entraining Admixtures for Concrete <sup>1</sup>	2011	ASTM	5
22567	C1224	Standard Specification for Reflective Insulation for Building Applications <sup>1</sup>	2011	ASTM	5
22568	E720	Standard Guide for Selection and Use of Neutron Sensors for Determining Neutron Spectra Employed in Radiation-Hardness Testing of Electronics <sup>1</sup>	2011	ASTM	12
22569	C764	Standard Specification for Mineral Fiber Loose-Fill Thermal Insulation <sup>1</sup>	2011	ASTM	5
22570	C496/C496M	Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens <sup>1</sup>	2011	ASTM	5
22571	F2844	Standard Test Method for Displacement Compression of Softball and Baseball Bat Barrels <sup>1</sup>	2011	ASTM	3
22572	F2870	Standard Specification for 315/70R22.5 154/150L Radial Truck Standard Reference Test Tire <sup>1</sup>	2011	ASTM	4
22573	F1967	Standard Consumer Safety Specification for Infant Bath Seats <sup>1</sup>	2011	ASTM	13
22574	D150	An American National Standard Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation <sup>1</sup>	2011	ASTM	20
22575	F1190	Standard Guide for Neutron Irradiation of Unbiased Electronic Components <sup>1</sup>	2011	ASTM	6
22576	F104	Standard Classification System for Nonmetallic Gasket Materials <sup>1</sup> This standard is issued under the designation F104; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in p	2011	ASTM	12
22577	D5635/D5635M	Standard Test Method for Dynamic Puncture Resistance of Roofing Membrane Specimens <sup>1</sup>	2011	ASTM	5
22578	D1666	Standard Test Methods for Conducting Machining Tests of Wood and Wood-Base Panel Materials <sup>1</sup>	2011	ASTM	16
22579	D7013/D7013M	Standard Guide for Calibration Facility Setup for Nuclear Surface Gauges <sup>1</sup>	2011	ASTM	6
22580	F2096	Standard Test Method for Detecting Gross Leaks in Packaging by Internal Pressurization (Bubble Test) <sup>1</sup>	2011	ASTM	5

22581	E2251	Standard Specification forLiquid-in-Glass ASTM Thermometers with Low-HazardPrecision Liquids1	2011	ASTM	19
22582	F2931	Standard Guide forAnalytical Testing of Substances of Very High Concern inMaterials and Products1	2011	ASTM	15
22583	C490/C490M	Standard Practice forUse of Apparatus for the Determination of Length Change ofHardened Cement Paste, Mortar, and Concrete1	2011	ASTM	5
22584	E1251	Standard Test Method forAnalysis of Aluminum and Aluminum Alloys by SparkAtomic Emission Spectrometry1	2011	ASTM	10
22585	C204	American Association StateHighway and Transportation Officials StandardAASHTO No.: T 153Standard Test Methods forFineness of Hydraulic Cement by Air-PermeabilityApparatus1	2011	ASTM	9
22586	C869/C869M	Standard Specification forFoaming Agents Used in Making Preformed Foam forCellular Concrete1	2011	ASTM	2
22587	F2918	Standard Test Method forWeighing a Bicycle1	2011	ASTM	4
22588	F2872	Standard Specification for225/75R16C 116/114S M+S Radial Light Truck StandardReference Test Tire1	2011	ASTM	5
22589	D6591	Designation: 548/06Standard Test Method forDetermination of Aromatic Hydrocarbon Types in MiddleDistillates_High Performance Liquid ChromatographyMethod with Refractive Index Detection1	2011	ASTM	9
22590	D1093	Standard Test Method forAcidity of Hydrocarbon Liquids and Their DistillationResidues1	2011	ASTM	3
22591	D1047	An American National StandardStandard Specification forPoly(Vinyl Chloride) Jacket for Wire and Cable1	2011	ASTM	2
22592	D849	Standard Test Method forCopper Strip Corrosion by Industrial AromaticHydrocarbons1	2011	ASTM	4
22593	D7730	Standard Test Method forDetermination of Dioctyl Sulfosuccinate in Sea Water byLiquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)1	2011	ASTM	11
22594	E2062	Standard Guide forPDD Examination Standards of Practice1	2011	ASTM	2
22595	B600	Standard Guide forDescaling and Cleaning Titanium and Titanium AlloySurfaces1	2011	ASTM	3
22596	E2783	Standard Test Method forAssessment ofAntimicrobialActivity for Water MiscibleCompounds Using a Time-Kill Procedure1	2011	ASTM	6
22597	C1745/C1745M	Standard Test Method forMeasurement of Hydraulic Characteristics of HydrodynamicStormwater Separators and Underground Settling Devices1	2011	ASTM	3
22598	D6185	Standard Practice forEvaluating Compatibility of Binary Mixtures of LubricatingGreases1	2011	ASTM	8
22599	D4007	Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 10.3Standard Test Method forWater and Sediment in Crude Oil by the Centrifuge Method(Laboratory Procedure)1	2011	ASTM	13
22600	D7594	Standard Test Method forDetermining Fretting Wear Resistance of LubricatingGreases Under High Hertzian Contact Pressures Using aHigh-Frequency, Linear-Oscillation (SRV) Test Machine1	2011	ASTM	8
22601	F1871	Standard Specification forFolded/Formed Poly (Vinyl Chloride) Pipe Type A forExisting Sewer and Conduit Rehabilitation1	2011	ASTM	5
22602	D346/D346M	Standard Practice forCollection and Preparation of Coke Samples for LaboratoryAnalysis1	2011	ASTM	5
22603	E2253	Standard Test Method forTemperature and Enthalpy Measurement Validation ofDifferential Scanning Calorimeters1	2011	ASTM	7
22604	B344	Standard Specification forDrawn or Rolled Nickel-Chromium and Nickel-Chromium-Iron Alloys for Electrical Heating Elements1	2011	ASTM	4
22605	F2898	Standard Test Method forPermeability of Synthetic Turf Sports Field Base Stone andSurface System by Non-con?ned Area Flood Test Method1	2011	ASTM	6
22606	E2489	An American National StandardStandard Practice forStatistical Analysis of One-Sample and Two-SampleInterlaboratory Pro?ciency Testing Programs1	2011	ASTM	13
22607	D5757	Standard Test Method forDetermination of Attrition of FCC Catalysts by Air Jets1	2011	ASTM	3
22608	B424	Standard Specification forNi-Fe-Cr-Mo-Cu Alloy (UNS N08825, UNS N08221, andUNS N06845) Plate, Sheet, and Strip1	2011	ASTM	4
22609	D3768	Standard Test Method forMicrocellular Urethanes Flexural Recovery1	2011	ASTM	3
22610	E342	Standard Test Method forDetermination of Chromium Oxide in Chrome Ores byPermanganate Titrimetry1	2011	ASTM	3
22611	E556/E556M	Standard Test Method forCalibrating a Wheel Force or Torque Transducer Using aCalibration Platform (User Level)1	2011	ASTM	4
22612	D3590	Standard Test Methods forTotal Kjeldahl Nitrogen in Water1	2011	ASTM	9
22613	E1179	Standard Specification forSound Sources Used for Testing Open Office Componentsand Systems1	2011	ASTM	3



22614	F2247	Standard Test Method for Metal Doors Used in Blast Resistant Applications (Equivalent Static Load Method)1	2011	ASTM	14
22615	B951	Standard Practice for Codification of Unalloyed Magnesium and Magnesium-Alloys, Cast and Wrought1	2011	ASTM	8
22616	D3754	An American National Standard Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer and Industrial Pressure Pipe1	2011	ASTM	14
22617	G206	Standard Guide for Measuring the Wear Volumes of Piston Ring Segments Run against Flat Coupons in Reciprocating Wear Tests1	2011	ASTM	5
22618	F2019	An American National Standard Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled in Place Installation of Glass Reinforced Plastic (GRP) Cured-in-Place Thermosetting Resin Pipe (CIPP)1	2011	ASTM	9
22619	D2784	Standard Test Method for Sulfur in Liquefied Petroleum Gases (Oxy-Hydrogen Burner or Lamp)1	2011	ASTM	7
22620	C1272	Standard Specification for Heavy Vehicular Paving Brick1	2011	ASTM	4
22621	E1053	Standard Test Method to Assess Virucidal Activity of Chemicals Intended for Disinfection of Inanimate, Nonporous Environmental Surfaces1	2011	ASTM	4
22622	C787	Standard Specification for Uranium Hexafluoride for Enrichment1	2011	ASTM	4
22623	C1540	Standard Specification for Heavy Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings1	2011	ASTM	5
22624	B348	Standard Specification for Titanium and Titanium Alloy Bars and Billets1	2011	ASTM	8
22625	E2713	Standard Guide to Forensic Engineering1	2011	ASTM	4
22626	A992/A992M	Standard Specification for Structural Steel Shapes1	2011	ASTM	3
22627	B253	Standard Guide for Preparation of Aluminum Alloys for Electroplating1	2011	ASTM	7
22628	D7711	Standard Guide for Description of Polymer Pellet Defects1	2011	ASTM	2
22629	D4439	Standard Terminology for Geosynthetics1	2011	ASTM	5
22630	D6493	Standard Test Methods for Softening Point of Hydrocarbon Resins and Rosin Based Resins by Automated Ring-and-Ball Apparatus1	2011	ASTM	5
22631	B153	Standard Test Method for Expansion (Pin Test) of Copper and Copper-Alloy Pipe and Tubing1	2011	ASTM	2
22632	E2427	Standard Test Method for Acceptance by Performance Testing for Sieves1	2011	ASTM	6
22633	C387/C387M	Standard Specification for Packaged, Dry, Combined Materials for Concrete and High Strength Mortar1	2011	ASTM	5
22634	E1961	Standard Practice for Mechanized Ultrasonic Testing of Girth Welds Using Zonal Discrimination with Focused Search Units1	2011	ASTM	14
22635	F2885	Standard Specification for Metal Injection Molded Titanium-6Aluminum-4Vanadium Components for Surgical Implant Applications1	2011	ASTM	5
22636	D7147	Standard Specification for Testing and Establishing Allowable Loads of Joist Hangers1	2011	ASTM	11
22637	A369/A369M	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service1	2011	ASTM	5
22638	D1169	Standard Test Method for Specific Resistance (Resistivity) of Electrical Insulating Liquids1	2011	ASTM	7
22639	D7398	Standard Test Method for Boiling Range Distribution of Fatty Acid Methyl Esters (FAME) in the Boiling Range from 100 to 615°C by Gas Chromatography1	2011	ASTM	13
22640	E2497	Standard Practice for Calculation of Asset Movement Velocity (AMV)1	2011	ASTM	2
22641	A388/A388M	Used in USNRC-RDT standards Standard Practice for Ultrasonic Examination of Steel Forgings1	2011	ASTM	9
22642	D2659	Standard Test Method for Column Crush Properties of Blown Thermoplastic Containers1	2011	ASTM	4
22643	D1683/D1683M	Standard Test Method for Failure in Sewn Seams of Woven Apparel Fabrics1	2011	ASTM	9
22644	C1446	Standard Test Method for Measuring Consistency of Self-Flowing Castable Refractories1	2011	ASTM	5
22645	E2769	Standard Test Method for Elastic Modulus by Thermomechanical Analysis Using Three-Point Bending and Controlled Rate of Loading1	2011	ASTM	5
22646	D4062	Standard Test Method for Leveling of Paints by Draw-Down Method1	2011	ASTM	4
22647	E2824	Standard Test Method for Determination of Beryllium in Copper-Beryllium Alloys by Phosphate Gravimetric Method1	2011	ASTM	3

22648	E1001	Standard Practice for Detection and Evaluation of Discontinuities by the Immersed Pulse-Echo Ultrasonic Method Using Longitudinal Waves 1	2011	ASTM	10
22649	E2771	Standard Terminology for Homeland Security Applications 1	2011	ASTM	1
22650	F895	Standard Test Method for Agar Diffusion Cell Culture Screening for Cytotoxicity 1 This standard is issued under the designation F895; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	5
22651	E1680	Standard Test Method for Rate of Air Leakage Through Exterior Metal Roof Panel Systems 1	2011	ASTM	6
22652	E514/E514M	Standard Test Method for Water Penetration and Leakage Through Masonry 1	2011	ASTM	5
22653	E2516	Standard Classification for Cost Estimate Classification System 1, 2	2011	ASTM	8
22654	D994/D994M	Standard Specification for Preformed Expansion Joint Filler for Concrete (Bituminous Type) 1	2011	ASTM	4
22655	D4417	Standard Test Methods for Field Measurement of Surface Profile of Blast Cleaned Steel 1	2011	ASTM	4
22656	F2347	Standard Guide for Characterization and Testing of Hyaluronan as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications 1	2011	ASTM	10
22657	D5520	Standard Test Method for Laboratory Determination of Creep Properties of Frozen Soil Samples by Uniaxial Compression 1	2011	ASTM	9
22658	E2422	Standard Digital Reference Images for Inspection of Aluminum Castings 1	2011	ASTM	5
22659	E1619	Standard Test Method for Chronic Oral Toxicity Study in Rats 1	2011	ASTM	5
22660	D5740	Standard Guide for Writing Material Standards in the Classification D4000 Format 1	2011	ASTM	5
22661	E2808	Standard Guide for Microspectrophotometry and Color Measurement in Forensic Paint Analysis 1	2011	ASTM	8
22662	D7605	Standard Test Method for Thermoplastic Elastomers_Measurement of Polymer Melt Rheological Properties and Congealed Dynamic Properties Using Rotorless Shear Rheometers 1	2011	ASTM	5
22663	C505	Standard Specification for Nonreinforced Concrete Irrigation Pipe with Rubber Gasket Joints 1	2011	ASTM	5
22664	D6384	Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricants 1	2011	ASTM	3
22665	D1518	Standard Test Method for Thermal Resistance of Batting Systems Using a Hot Plate 1	2011	ASTM	6
22666	E1118/E1118M	Standard Practice for Acoustic Emission Examination of Reinforced Thermosetting Resin Pipe (RTRP) 1 This standard is issued under the designation E1118/E1118M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2011	ASTM	12
22667	F2801	Standard Practice for Paintball Player Safety Briefing 1	2011	ASTM	2
22668	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease 1	2011	ASTM	6
22669	D304	Standard Specification for n-Butyl Alcohol (Butanol) 1	2011	ASTM	2
22670	E376	Standard Practice for Measuring Coating Thickness by Magnetic-Field or Eddy-Current (Electromagnetic) Testing Methods 1	2011	ASTM	5
22671	D4482	Standard Test Method for Rubber Property Extension Cycling Fatigue 1	2011	ASTM	9
22672	E2691	Standard Practice for Job Productivity Measurement 1	2011	ASTM	20
22673	D7684	Standard Guide for Microscopic Characterization of Particles from In-Service Lubricants 1	2011	ASTM	9
22674	D5639/D5639M	Standard Practice for Selection of Corrugated Fiberboard Materials and Box Construction Based on Performance Requirements 1	2011	ASTM	11
22675	D7496	Standard Test Method for Viscosity of Emulsified Asphalt by Saybolt Furol Viscometer 1	2011	ASTM	3
22676	C567/C567M	Standard Test Method for Determining Density of Structural Lightweight Concrete 1	2011	ASTM	3
22677	F1154	Standard Practices for Qualitatively Evaluating the Comfort, Fit, Function, and Durability of Protective Ensembles and Ensemble Components 1	2011	ASTM	7
22678	B857	Standard Specification for Shaped Wire Compact Concentric-Lay-Stranded Aluminum Conductors, Coated-Steel Supported (ACSS/TW) 1	2011	ASTM	8
22679	F2243	Standard Specification for Required Product Information to be Provided with Powered Parachute Aircraft 1	2011	ASTM	2
22680	A980/A980M	Standard Specification for Steel, Sheet, Carbon, Ultra High Strength Cold Rolled 1	2011	ASTM	2

22681	F1281	Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe1	2011	ASTM	12
22682	E2804	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Obstacles: Stairs/Landings1	2011	ASTM	10
22683	D2247	Standard Practice for Testing Water Resistance of Coatings in 100 % Relative Humidity1	2011	ASTM	7
22684	D7065	Standard Test Method for Determination of Nonylphenol, Bisphenol A, p-tert-Octylphenol, Nonylphenol Monoethoxylate and Nonylphenol Diethoxylate in Environmental Waters by Gas Chromatography Mass Spectrometry1	2011	ASTM	13
22685	C1473	Standard Test Method for Radiochemical Determination of Uranium Isotopes in Urine by Alpha Spectrometry1	2011	ASTM	4
22686	E2181/E2181M	Standard Specification for Compacted Mineral-Insulated, Metal-Sheathed, Noble Metal Thermocouples and Thermocouple Cable1 This standard is issued under the designation E2181/E2181M; the number immediately following the designation indicates the year of original adoption	2011	ASTM	10
22687	D2661	An American National Standard Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings1	2011	ASTM	9
22688	F2320	Standard Specification for Rubber Insulating Sheeting1	2011	ASTM	6
22689	D7691	Standard Test Method for Multielement Analysis of Crude Oils Using Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)1	2011	ASTM	10
22690	B633	Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel1	2011	ASTM	6
22691	D5032	An American National Standard Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Glycerin Solutions1	2011	ASTM	3
22692	B122/B122M	Standard Specification for Copper-Nickel-Tin Alloy, Copper-Nickel-Zinc Alloy (Nickel Silver), and Copper-Nickel Alloy Plate, Sheet, Strip, and Rolled Bar1	2011	ASTM	7
22693	D4745	Standard Specification for Filled Compounds of Polytetrafluoroethylene (PTFE) Molding and Extrusion Materials1	2011	ASTM	6
22694	D2172/D2172M	Standard Test Methods for Quantitative Extraction of Bitumen From Bituminous Paving Mixtures1	2011	ASTM	13
22695	F390	Standard Test Method for Sheet Resistance of Thin Metallic Films With a Collinear Four-Probe Array1 This standard is issued under the designation F390; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2011	ASTM	4
22696	D3080/D3080M	Standard Test Method for Direct Shear Test of Soils Under Consolidated Drained Conditions1	2011	ASTM	9
22697	C1283	Standard Practice for Installing Clay Flue Lining1	2011	ASTM	3
22698	E1214	Standard Guide for Use of Melt Wire Temperature Monitors for Reactor Vessel Surveillance, E 706 (III)E1	2011	ASTM	3
22699	E1603/E1603M	Standard Practice for Leakage Measurement Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Hood Mode1 This standard is issued under the designation E1603/E1603M; the number immediately following the designation indicates the year of original adoption	2011	ASTM	6
22700	D1067	An American National Standard Standard Test Methods for Acidity or Alkalinity of Water1	2011	ASTM	8
22701	D4875	Standard Test Methods of Polyurethane Raw Materials: Determination of the Polymerized Ethylene Oxide Content of Polyether Polyols1	2011	ASTM	6
22702	D6395	Standard Test Method for Flatwise Flexural Impact Resistance of Rigid Plastics1	2011	ASTM	6
22703	D516	Standard Test Method for Sulfate Ion in Water1	2011	ASTM	4
22704	B946	Standard Test Method for Surface Finish of Powder Metallurgy (PM) Products1	2011	ASTM	3
22705	E2564	An American National Standard Standard Test Method for Enumeration of Mycobacteria in Metalworking Fluids by Direct Microscopic Counting (DMC) Method1	2011	ASTM	4
22706	E316	Standard Test Method for Determination of Iron in Manganese Ores by Hydrogen Sulfide Reduction-Dichromate Titrimetry1	2011	ASTM	3
22707	F606	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, Direct Tension Indicators, and Rivets1 This standard is issued under the designation F606; the number immediately following the designation indicates	2011	ASTM	16
22708	B92/B92M	Standard Specification for Unalloyed Magnesium Ingot and Stick For Remelting1	2011	ASTM	3

22709	F2913	Standard Test Method for Measuring the Coefficient of Friction for Evaluation of Slip Performance of Footwear and Test Surfaces/Flooring Using a Whole Shoe Tester1	2011	ASTM	10
22710	D7754	Standard Test Method for Determination of Trace Oxygenates in Automotive Spark-Ignition Engine Fuel by Multidimensional Gas Chromatography1	2011	ASTM	17
22711	F2182	Standard Test Method for Measurement of Radio Frequency Induced Heating On or Near Passive Implants During Magnetic Resonance Imaging1	2011	ASTM	15
22712	D5890	Standard Test Method for Swell Index of Clay Mineral Component of Geosynthetic Clay Liners1	2011	ASTM	7
22713	C1315	Standard Specification for Liquid Membrane-Forming Compounds Having Special Properties for Curing and Sealing Concrete1	2011	ASTM	5
22714	E2694	An American National Standard Standard Test Method for Measurement of Adenosine Triphosphate in Water-Miscible Metalworking Fluids1	2011	ASTM	7
22715	E2835	Standard Test Method for Measuring Deformations using a Portable Impulse Plate Load Test Device1	2011	ASTM	5
22716	F620	Standard Specification for Titanium Alloy Forgings for Surgical Implants in the Alpha Plus Beta Condition1 This standard is issued under the designation F620; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2011	ASTM	3
22717	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples1	2011	ASTM	46
22718	D7662	Standard Test Method for Carbon Content in Carbon Black Feedstock Oils1	2011	ASTM	3
22719	D344	Standard Test Method for Relative Hiding Power of Paints by the Visual Evaluation of Brushouts1	2011	ASTM	4
22720	C441/C441M	Standard Test Method for Effectiveness of Pozzolans or Ground Blast-Furnace Slag in Preventing Excessive Expansion of Concrete Due to the Alkali-Silica Reaction1	2011	ASTM	3
22721	B163	Standard Specification for Seamless Nickel and Nickel Alloy Condenser and Heat-Exchanger Tubes1	2011	ASTM	13
22722	C1738	Standard Practice for High-Shear Mixing of Hydraulic Cement Pastes1	2011	ASTM	3
22723	F2683	Standard Guide for Selection of Booms for Oil-Spill Response1	2011	ASTM	7
22724	D7771	Standard Test Method for Determination of Benzo(a)Pyrene (BaP) Content in Carbon Black1	2011	ASTM	8
22725	D7425/D7425 M	Standard Specification for Spray Polyurethane Foam Used for Roofing Applications1	2011	ASTM	3
22726	D7541	Standard Practice for Estimating Critical Surface Tensions1	2011	ASTM	3
22727	D6728	Standard Test Method for Determination of Contaminants in Gas Turbine and Diesel Engine Fuel by Rotating Disc Electrode Atomic Emission Spectrometry1	2011	ASTM	7
22728	C933	Standard Specification for Welded Wire Cloth1	2011	ASTM	2
22729	G42	Standard Test Method for Cathodic Disbonding of Pipeline Coatings Subjected to Elevated Temperatures1 This standard is issued under the designation G42; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2011	ASTM	8
22730	C874	Standard Test Method for Rotary Slag Testing of Refractory Materials1	2011	ASTM	3
22731	D3018/D3018 M	Standard Specification for Class A Asphalt Shingles Surfaced with Mineral Granules1	2011	ASTM	2
22732	D1711	An American National Standard Standard Terminology Relating to Electrical Insulation1	2011	ASTM	11
22733	D7309	Standard Test Method for Determining Flammability Characteristics of Plastics and Other Solid Materials Using Microscale Combustion Calorimetry1	2011	ASTM	10
22734	E1656/E1656M	Standard Guide for Classification of Automated Pavement Condition Survey Equipment1 This standard is issued under the designation E1656/E1656M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2011	ASTM	4
22735	B846	Standard Terminology for Copper and Copper Alloys1	2011	ASTM	16
22736	D2584	Standard Test Method for Ignition Loss of Cured Reinforced Resins1	2011	ASTM	3
22737	C1208/C1208M	Standard Specification for Vitreous Clay Pipe and Joints for Use in Microtunneling, Sliplining, Pipe Bursting, and Tunnels1	2011	ASTM	6
22738	E2819	Standard Practice for Single- and Multi-Level Continuous Sampling of a Stream of Product by Attributes Indexed by AQL1	2011	ASTM	24

22739	A20/A20M	Standard Specification forGeneral Requirements for Steel Plates for Pressure Vessels1	2011	ASTM	32
22740	D129	Designation: 61/99British Standard 4454Standard Test Method forSulfur in Petroleum Products (General High PressureDecomposition Device Method)1	2011	ASTM	5
22741	D865	Standard Test Method forRubber Deterioration by Heating in Air (Test TubeEnclosure)1	2011	ASTM	5
22742	D4725	Standard Terminology forEngine Coolants1	2011	ASTM	3
22743	F1962	Standard Guide forUse of Maxi-Horizontal Directional Drilling for Placement ofPolyethylene Pipe or Conduit Under Obstacles, IncludingRiver Crossings1	2011	ASTM	18
22744	D3437	Standard Practice forSampling and Handling Liquid Cyclic Products1	2011	ASTM	5
22745	E2802	Standard Test Method forEvaluating Emergency Response Robot Capabilities:Mobility: Con?ned Area Obstacles: Hurdles1	2011	ASTM	10
22746	F2795	Standard Test Method forPerformance of Self-Contained Soft Serve and ShakeMachines1	2011	ASTM	10
22747	D1726	Standard Test Methods forHydrolyzable Chloride Content of Liquid Epoxy Resins1	2011	ASTM	4
22748	D7717	Standard Practice forPreparing Volumetric Blends of Denatured Fuel Ethanol andGasoline Blendstocks for Laboratory Analysis1	2011	ASTM	3
22749	E2663	Standard Practice forDigital Imaging and Communication in NondestructiveEvaluation (DICONDE) for Ultrasonic Test Methods1	2011	ASTM	9
22750	D2096	Standard Test Method forColorfastness and Transfer of Color in the Washing ofLeather1	2011	ASTM	5
22751	D4812	Standard Test Method forUnnotched Cantilever Beam Impact Resistance of Plastics1	2011	ASTM	12
22752	D4171	An American National StandardStandard Specification forFuel System Icing Inhibitors1	2011	ASTM	5
22753	E2398	Standard Test Method forWater Capture and Media Retention of Geocomposite DrainLayers for Vegetative (Green) Roof Systems1	2011	ASTM	3
22754	E1417/E1417M	Standard Practice forLiquid Penetrant Testing1 Thisstandardisissuedunderthe?xeddesignationE1417/E1417M;thenumberimmediatelyfollowingthedesignationindicatestheyearof original adoption or, in the case of revision, the year of last revision. A number in par	2011	ASTM	11
22755	A660/A660M	Standard Specification forCentrifugally Cast Carbon Steel Pipe for High-TemperatureService1	2011	ASTM	4
22756	D7519	Standard Test Method forInternal Bond Strength and Thickness Swell of Cellulosic-Based Fiber and Particle Panels After Repeated Wetting1	2011	ASTM	2
22757	E1306	Standard Practice forPreparation of Metal and Alloy Samples for ChemicalAnalysis by Electric Arc Remelting1	2011	ASTM	3
22758	F820	An American National StandardStandard Test Method forMeasuring Air Performance Characteristics of CentralVacuum Cleaning Systems1 Thisstandardisissuedunderthe?xeddesignationF820;thenumberimmediatelyfollowingthedesignationindicatestheyearof original adoption	2011	ASTM	16
22759	C634	Standard Terminology Relating toBuilding and Environmental Acoustics1	2011	ASTM	15
22760	E50	Standard Practices forApparatus, Reagents, and Safety Considerations forChemical Analysis of Metals, Ores, and Related Materials1	2011	ASTM	12
22761	D2272	Standard Test Method forOxidation Stability of Steam Turbine Oils by RotatingPressure Vessel1	2011	ASTM	20
22762	E3	Standard Guide forPreparation of Metallographic Specimens1	2011	ASTM	13
22763	F2805	Standard Specification forMultilayer Thermoplastic And Flexible Steel Pipe AndConnections1	2011	ASTM	7
22764	D4067	Standard Classi?cation System for and Basis for SpecificationforReinforced and Filled Poly(Phenylene Sul?de) (PPS)Injection Molding and Extrusion Materials Using ASTMMethods1	2011	ASTM	5
22765	D3231	Standard Test Method forPhosphorus in Gasoline1	2011	ASTM	5
22766	F2140	An American National StandardStandard Test Method forPerformance of Hot Food Holding Cabinets1	2011	ASTM	7
22767	C1692	Standard Practice forConstruction and Testing of Autoclaved Aerated Concrete(AAC) Masonry1	2011	ASTM	4
22768	D4101	Standard Specification forPolypropylene Injection and Extrusion Materials1	2011	ASTM	18
22769	F2737	An American National StandardStandard Specification forCorrugated High Density Polyethylene (HDPE) Water QualityUnits1	2011	ASTM	5

22770	E1974	Standard Specification for Shelter, Electrical Equipment S-250/G1	2011	ASTM	18
22771	D2357	Standard for Qualitative Classification of Surfactants by Infrared Absorption1	2011	ASTM	4
22772	A1072/A1072 M	Standard Specification for Zinc-5 % Aluminum (Hot-Dip) Coatings on Iron and Steel Products1	2011	ASTM	6
22773	D6222/D6222 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements1	2011	ASTM	3
22774	D7202	Standard Test Method for Determination of Beryllium in the Workplace Using Field-Based Extraction and Optical Fluorescence Detection1	2011	ASTM	7
22775	D6579	Standard Practice for Molecular Weight Averages and Molecular Weight Distribution of Hydrocarbon, Rosin and Terpene Resins by Size-Exclusion Chromatography1	2011	ASTM	8
22776	C1244M	Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill (Metric)1	2011	ASTM	4
22777	E2024/E2024M	Standard Practice for Atmospheric Leaks Using a Thermal Conductivity Leak Detector1 This standard is issued under the designation E2024/E2024M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2011	ASTM	3
22778	D5417	Standard Practice for Operation of the Vettermann Drum Tester1	2011	ASTM	3
22779	A385/A385M	Standard Practice for Providing High-Quality Zinc Coatings (Hot-Dip)1	2011	ASTM	8
22780	A1060/A1060 M	Standard Specification for Zinc-Coated (Galvanized) Steel Welded Wire Reinforcement, Plain and Deformed, for Concrete1	2011	ASTM	5
22781	D2487	Standard Practice for Classification of Soils for Engineering Purposes (Unified Soil Classification System)1	2011	ASTM	12
22782	E2499	Standard Practice for Classification of Asset Physical Location Information1	2011	ASTM	2
22783	A460	Standard Specification for Copper-Clad Steel Wire Strand1	2011	ASTM	3
22784	C1074	Standard Practice for Estimating Concrete Strength by the Maturity Method1	2011	ASTM	10
22785	D4963/D4963 M	Standard Test Method for Ignition Loss of Glass Fiber Strands and Fabrics1	2011	ASTM	4
22786	D6627/D6627 M	Standard Test Method for Determination of a Volatile Distillate Fraction of Cold Asphalt Mixtures1	2011	ASTM	3
22787	D3155	Standard Test Method for Lime Content of Uncured Soil-Lime Mixtures1	2011	ASTM	4
22788	E430	Standard Test Methods for Measurement of Gloss of High-Gloss Surfaces by Abridged Goniophotometry1	2011	ASTM	10
22789	D7046	Standard Guide for Use of the Metal Detection Method for Subsurface Exploration1	2011	ASTM	8
22790	D7615/D7615 M	Standard Practice for Open-Hole Fatigue Response of Polymer Matrix Composite Laminates1	2011	ASTM	8
22791	E2741	Standard Specification for Evaluation and Selection of Destinations for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences1	2011	ASTM	10
22792	D4767	Standard Test Method for Consolidated Undrained Triaxial Compression Test for Cohesive Soils1	2011	ASTM	14
22793	C1751	Standard Guide for Sampling Radioactive Tank Waste1	2011	ASTM	7
22794	C443M	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets (Metric)1	2011	ASTM	3
22795	B99/B99M	Standard Specification for Copper-Silicon Alloy Wire for General Applications1	2011	ASTM	3
22796	C1140/C1140M	Standard Practice for Preparing and Testing Specimens from Shotcrete Test Panels1 This standard is issued under the designation C1140/C1140M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2011	ASTM	3
22797	E2787	Standard Test Method for Determination of Thiodiglycol in Soil Using Pressurized Fluid Extraction Followed by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)1	2011	ASTM	10
22798	E2788	Standard Specification for Use of Expanded Shale, Clay and Slate (ESCS) as a Mineral Component in the Growing Media and the Drainage Layer for Vegetative (Green) Roof Systems1	2011	ASTM	3
22799	A928/A928M	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal1	2011	ASTM	6

22800	B950	Standard Guide for Editorial Procedures and Form of Product Specifications for Copper and Copper Alloys <sup>1</sup>	2011	ASTM	15
22801	D6126	Standard Specification for HFC-23 (Trifluoromethane, CHF <sub>3</sub> ) <sup>1</sup>	2011	ASTM	3
22802	D7243	Standard Guide for Measuring the Saturated Hydraulic Conductivity of Paper Industry Sludges <sup>1</sup>	2011	ASTM	5
22803	B830	Standard Specification for Uniform Test Methods and Frequency <sup>1</sup>	2011	ASTM	4
22804	D1837	Standard Test Method for Volatility of Liquefied Petroleum (LP) Gases <sup>1</sup>	2011	ASTM	4
22805	E2246	Standard Test Method for Strain Gradient Measurements of Thin, Reflecting Films Using an Optical Interferometer <sup>1</sup>	2011	ASTM	21
22806	F2408	Standard Specification for Ornamental Fences Employing Galvanized Steel Tubular Pickets <sup>1</sup>	2011	ASTM	7
22807	D6379	Designation: 436/01 Standard Test Method for Determination of Aromatic Hydrocarbon Types in Aviation Fuels and Petroleum Distillates High Performance Liquid Chromatography Method with Refractive Index Detection <sup>1</sup>	2011	ASTM	6
22808	D1066	An American National Standard Standard Practice for Sampling Steam <sup>1</sup>	2011	ASTM	5
22809	F2383	Standard Guide for Assessment of Adventitious Agents in Tissue Engineered Medical Products (TEMPs) <sup>1</sup>	2011	ASTM	9
22810	B352/B352M	Standard Specification for Zirconium and Zirconium Alloy Sheet, Strip, and Plate for Nuclear Application <sup>1</sup>	2011	ASTM	6
22811	F2170	Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes <sup>1</sup>	2011	ASTM	6
22812	E2660	Standard Digital Reference Images for Investment Steel Castings for Aerospace Applications <sup>1</sup>	2011	ASTM	5
22813	G181	Standard Test Method for Conducting Friction Tests of Piston Ring and Cylinder Liner Materials Under Lubricated Conditions <sup>1</sup>	2011	ASTM	10
22814	C1756	Standard Guide for Comparing Sealant Behavior to Reference Photographs <sup>1</sup>	2011	ASTM	5
22815	C505M	Standard Specification for Nonreinforced Concrete Irrigation Pipe With Rubber Gasket Joints (Metric) <sup>1</sup>	2011	ASTM	5
22816	C1393	Standard Specification for Perpendicularly Oriented Mineral Fiber Roll and Sheet Thermal Insulation for Pipes and Tanks <sup>1</sup>	2011	ASTM	5
22817	D3549/D3549M	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens <sup>1</sup>	2011	ASTM	4
22818	F2732	Standard Practice for Determining the Temperature Ratings for Cold Weather Protective Clothing <sup>1</sup>	2011	ASTM	7
22819	D1970/D1970M	Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection <sup>1</sup>	2011	ASTM	5
22820	D4046	Standard Test Method for Alkyl Nitrate in Diesel Fuels by Spectrophotometry <sup>1</sup>	2011	ASTM	3
22821	D740	Standard Specification for Methyl Ethyl Ketone <sup>1, 2</sup>	2011	ASTM	2
22822	E2548	Standard Guide for Sampling Seized Drugs for Qualitative and Quantitative Analysis <sup>1</sup>	2011	ASTM	4
22823	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate <sup>1</sup>	2011	ASTM	9
22824	B425	Standard Specification for Ni-Fe-Cr-Mo-Cu Alloy (UNS N08825, UNS N08221, and UNS N06845) Rod and Bar <sup>1</sup>	2011	ASTM	5
22825	E493/E493M	Standard Practice for Leaks Using the Mass Spectrometer Leak Detector in the Inside-Out Testing Mode <sup>1</sup>	2011	ASTM	3
22826	F2900	Standard Guide for Characterization of Hydrogels used in Regenerative Medicine <sup>1</sup>	2011	ASTM	10
22827	D6357	Standard Test Methods for Determination of Trace Elements in Coal, Coke, and Combustion Residues from Coal Utilization Processes by Inductively Coupled Plasma Atomic Emission Spectrometry, Inductively Coupled Plasma Mass Spectrometry, and Graphite Furnace Atom	2011	ASTM	8
22828	E2065	Standard Guide for Requirements for Psychophysiological Detection of Deception (PDD) Examiners <sup>1</sup>	2011	ASTM	2
22829	D3791/D3791M	Standard Practice for Evaluating the Effects of Heat on Asphalts <sup>1</sup>	2011	ASTM	2
22830	A951/A951M	Standard Specification for Steel Wire for Masonry Joint Reinforcement <sup>1</sup>	2011	ASTM	6
22831	E2634	Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems <sup>1</sup>	2011	ASTM	7
22832	F2762	An American National Standard Standard Specification for 12 to 30 in. [300 to 750 mm] Annular Corrugated Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications <sup>1</sup>	2011	ASTM	6
22833	A1063/A1063M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process <sup>1</sup>	2011	ASTM	11
22834	B977	Standard Specification for Titanium and Titanium Ingots <sup>1</sup>	2011	ASTM	6

22835	F1853	An American National StandardStandard Test Method forMeasuring Sleeping Bag Packing Volume1	2011	ASTM	5
22836	D7321	Standard Test Method forTest Method for Particulate Contamination of Biodiesel B100Blend Stock Biodiesel Esters and Biodiesel Blends byLaboratory Filtration1	2011	ASTM	6
22837	E2829	Standard Test Method forEvaluating Emergency Response Robot Capabilities:Mobility: Maneuvering Tasks: Sustained Speed1	2011	ASTM	9
22838	F2502	Standard Specification and Test Methods forAbsorbable Plates and Screws for Internal FixationImplants1	2011	ASTM	12
22839	D7217	Standard Test Method forDetermining Extreme Pressure Properties of Solid BondedFilms Using a High-Frequency, Linear-Oscillation (SRV) TestMachine1	2011	ASTM	7
22840	E55	Standard Practice forSampling Wrought Nonferrous Metals and Alloys forDetermination of Chemical Composition1	2011	ASTM	3
22841	C410	Standard Specification forIndustrial Floor Brick1	2011	ASTM	2
22842	D7720	Standard Guide forStatistically Evaluating Measurand Alarm Limits when UsingOil Analysis to Monitor Equipment and Oil for Fitness andContamination1	2011	ASTM	14
22843	D7328	Standard Test Method forDetermination of Existent and Potential Inorganic Sulfateand Total Inorganic Chloride in Fuel Ethanol by IonChromatography Using Aqueous Sample Injection1	2011	ASTM	8
22844	E1834	Standard Test Method forAnalysis of Nickel Alloys by Graphite Furnace AtomicAbsorption Spectrometry1	2011	ASTM	9
22845	E995	Standard Guide forBackground Subtraction Techniques in Auger ElectronSpectroscopy and X-Ray Photoelectron Spectroscopy1	2011	ASTM	5
22846	C365/C365M	Standard Test Method forFlatwise Compressive Properties of Sandwich Cores1	2011	ASTM	8
22847	B121/B121M	Standard Specification forLeaded Brass Plate, Sheet, Strip, and Rolled Bar1	2011	ASTM	5
22848	A327/A327M	Standard Test Methods forImpact Testing of Cast Irons1	2011	ASTM	4
22849	E135	Standard Terminology Relating toAnalytical Chemistry for Metals, Ores, and RelatedMaterials1	2011	ASTM	5
22850	E2764	Standard Practice forUncertainty Assessment in the Context of Seized-DrugAnalysis1	2011	ASTM	4
22851	E88	Standard Practice forSampling Nonferrous Metals and Alloys in Cast Form forDetermination of Chemical Composition1	2011	ASTM	2
22852	D5257	Standard Test Method forDissolved Hexavalent Chromium in Water by IonChromatography1	2011	ASTM	7
22853	E1414/E1414M	Standard Test Method forAirborne Sound Attenuation Between Rooms Sharing aCommon Ceiling Plenum1 Thisstandardisissuedunderthe?xeddesignationE1414/E1414M;thenumberimmediatelyfollowingthedesignationindicates the year of original adoption or, in the case of revision, the year of revision.	2011	ASTM	8
22854	D6865	Standard Classification System and Basis for Specifications forAcrylonitrile Styrene Acrylate (ASA) andAcrylonitrile EPDM Styrene (AES) Plastics and AlloysMolding and Extrusion Materials1	2011	ASTM	5
22855	F2100	Standard Specification forPerformance of Materials Used in Medical Face Masks1	2011	ASTM	3
22856	E2245	Standard Test Method forResidual Strain Measurements of Thin, Reflecting FilmsUsing an Optical Interferometer1	2011	ASTM	24
22857	E465	Standard Test Methods forDetermination of Manganese (IV) in Manganese Ores byRedox Titrimetry1	2011	ASTM	3
22858	D7728	Standard Guide forSelection of ASTM Analytical Methods for Implementation ofInternational Cyanide Management Code Guidance1	2011	ASTM	5
22859	C1149	Standard Specification forSelf-Supported Spray Applied Cellulosic Thermal Insulation1	2011	ASTM	7
22860	E1256	Standard Test Methods forRadiation Thermometers (Single Waveband Type)1	2011	ASTM	7
22861	F2049	Standard Safety Performance Specification forFences/Barriers for Public, Commercial, and Multi-FamilyResidential Use Outdoor Play Areas1	2011	ASTM	7
22862	A623M	Standard Specification forTin Mill Products, General Requirements [Metric]1	2011	ASTM	25
22863	G85	Standard Practice forModified Salt Spray (Fog) Testing1	2011	ASTM	14
22864	D6041	An American National StandardStandard Specification forContact-Molded Fiberglass (Glass-Fiber-ReinforcedThermosetting Resin) Corrosion Resistant Pipe andFittings1	2011	ASTM	7
22865	C1372	Standard Specification forDry-Cast Segmental Retaining Wall Units1	2011	ASTM	3
22866	D6192	Standard Tables ofBody Measurements for Girls, Sizes 2 to 20 (Reg & Slim)and Girls Plus1	2011	ASTM	15
22867	D2137	Standard Test Methods forRubber Property Brittleness Point of Flexible Polymersand Coated Fabrics1	2011	ASTM	7



22868	D41/D41M	American Association State Highway and Transportation Officials Standard AASHTO No.: M116 Standard Specification for Asphalt Primer Used in Road, Dampproofing, and Waterproofing	2011	ASTM	2
22869	F629	Standard Practice for Radiography of Cast Metallic Surgical Implants This standard is issued under the designation F629; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2011	ASTM	2
22870	D3965	Standard Classification System and Basis for Specifications for Rigid Acrylonitrile-Butadiene-Styrene (ABS) Materials for Pipe and Fittings	2011	ASTM	4
22871	E1968	Standard Guide for Microcrystal Testing in Forensic Analysis of Cocaine	2011	ASTM	3
22872	C1319	Standard Specification for Concrete Grid Paving Units	2011	ASTM	3
22873	E1441	Standard Guide for Computed Tomography (CT) Imaging	2011	ASTM	33
22874	D3240	An American National Standard Standard Test Method for Undissolved Water in Aviation Turbine Fuels	2011	ASTM	4
22875	D1121	Standard Test Method for Reserve Alkalinity of Engine Coolants and Antirusts	2011	ASTM	4
22876	E2861	Standard Test Method for Measurement of Beam Divergence and Alignment in Neutron Radiologic Beams	2011	ASTM	8
22877	E1623	An American National Standard Standard Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter (ICAL)	2011	ASTM	22
22878	F2619/F2619M	An American National Standard Standard Specification for High-Density Polyethylene (PE) Line Pipe This standard is issued under the designation F2619/F2619M; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2011	ASTM	13
22879	F19	Standard Test Method for Tension and Vacuum Testing Metallized Ceramic Seals This standard is issued under the designation F19; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in p	2011	ASTM	4
22880	F2832	Standard Guide for Accelerated Corrosion Testing for Mechanical Fasteners	2011	ASTM	5
22881	D1894	Standard Test Method for Static and Kinetic Coefficients of Friction of Plastic Film and Sheeting	2011	ASTM	7
22882	D6743	Standard Test Method for Thermal Stability of Organic Heat Transfer Fluids	2011	ASTM	5
22883	E34	Standard Test Methods for Chemical Analysis of Aluminum and Aluminum-Base Alloys	2011	ASTM	27
22884	D2219	An American National Standard Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60°C Operation	2011	ASTM	3
22885	D7716	Standard Test Method for Determination of Residual Methanol in Glycerin by Gas Chromatography	2011	ASTM	4
22886	E2091	Standard Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls	2011	ASTM	36
22887	F2772	Standard Specification for Athletic Performance Properties of Indoor Sports Floor Systems	2011	ASTM	4
22888	E1052	Standard Test Method to Assess the Activity of Microbicides against Viruses in Suspension	2011	ASTM	3
22889	D7686	Standard Test Method for Field-Based Condition Monitoring of Soot in In-Service Lubricants Using a Fixed-Filter Infrared (IR) Instrument	2011	ASTM	5
22890	D4856	Standard Test Method for Determination of Sulfuric Acid Mist in Workplace Atmospheres Collected on Mixed Cellulose Ester Filters (Ion Chromatographic Analysis)	2011	ASTM	4
22891	E1188	Standard Practice for Collection and Preservation of Information and Physical Items by a Technical Investigator	2011	ASTM	2
22892	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service	2011	ASTM	7
22893	E482	Standard Guide for Application of Neutron Transport Methods for Reactor Vessel Surveillance, E706 (IID)	2011	ASTM	5
22894	E539	Standard Test Method for Analysis of Titanium Alloys by X-Ray Fluorescence Spectrometry	2011	ASTM	9
22895	C1594	Standard Specification for Polyimide Rigid Cellular Thermal Insulation	2011	ASTM	7
22896	B465	Standard Specification for Copper-Iron Alloy Plate, Sheet, Strip, and Rolled Bar	2011	ASTM	6
22897	D2007	Standard Test Method for Characteristic Groups in Rubber Extender and Processing Oils and Other Petroleum-Derived Oils by the Clay-Gel Absorption Chromatographic Method	2011	ASTM	8
22898	D2412	Standard Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel-Plate Loading	2011	ASTM	7
22899	E2846	Standard Guide for Thermocouple Verification	2011	ASTM	21

22900	E1767	Standard Practice for Specifying the Geometries of Observation and Measurement to Characterize the Appearance of Materials <sup>1</sup>	2011	ASTM	7
22901	D6390	Standard Test Method for Determination of Draindown Characteristics in Uncompacted Asphalt Mixtures <sup>1</sup>	2011	ASTM	3
22902	E1025	Standard Practice for Design, Manufacture, and Material Grouping Classification of Hole-Type Image Quality Indicators (IQI) Used for Radiology <sup>1</sup>	2011	ASTM	7
22903	D1719	Standard Specification for Isobutyl Alcohol <sup>1, 2</sup>	2011	ASTM	2
22904	F1436	An American National Standard Standard Guide for Center Serving Diameter Dimensions for Archery Bow Strings <sup>1</sup>	2011	ASTM	2
22905	E2029	Standard Test Method for Volumetric and Mass Flow Rate Measurement in a Duct Using Tracer Gas Dilution <sup>1</sup>	2011	ASTM	10
22906	D1670/D1670 M	Standard Test Method for Failure End Point in Accelerated and Outdoor Weathering of Bituminous Materials <sup>1</sup>	2011	ASTM	4
22907	D3986	Standard Test Method for Barium in Brines, Seawater, and Brackish Water by Direct-Current Argon Plasma Atomic Emission Spectroscopy <sup>1</sup>	2011	ASTM	4
22908	D2084	Standard Test Method for Rubber Property Vulcanization Using Oscillating Disk Cure Meter <sup>1</sup>	2011	ASTM	11
22909	D7492/D7492 M	Standard Guide for Use of Drainage System Media with Waterproofing Systems <sup>1</sup>	2011	ASTM	9
22910	F2743	Standard Guide for Coating Inspection and Acute Particulate Characterization of Coated Drug-Eluting Vascular Stent Systems <sup>1</sup>	2011	ASTM	10
22911	D3424	Standard Practice for Evaluating the Relative Lightfastness and Weatherability of Printed Matter <sup>1</sup>	2011	ASTM	7
22912	D76/D76M	Standard Specification for Tensile Testing Machines for Textiles <sup>1</sup>	2011	ASTM	7
22913	D5485	An American National Standard Standard Test Method for Determining the Corrosive Effect of Combustion Products Using the Cone Corrosimeter <sup>1</sup>	2011	ASTM	14
22914	D1120	Standard Test Method for Boiling Point of Engine Coolants <sup>1</sup>	2011	ASTM	3
22915	E2022	Standard Practice for Calculation of Weighting Factors for Tristimulus Integration <sup>1</sup>	2011	ASTM	10
22916	D7331	Standard Practice for Sewn Products Marker Data Interchange <sup>1</sup>	2011	ASTM	17
22917	F2881	Standard Specification for 12 to 60 in. [300 to 1500 mm] Polypropylene (PP) Dual Wall Pipe and Fittings for Non-Pressure Storm Sewer Applications <sup>1</sup>	2011	ASTM	8
22918	B456	Standard Specification for Electrodeposited Coatings of Copper Plus Nickel Plus Chromium and Nickel Plus Chromium <sup>1</sup>	2011	ASTM	13
22919	D7158/D7158 M	Standard Test Method for Wind Resistance of Asphalt Shingles (Uplift Force/Uplift Resistance Method) <sup>1</sup>	2011	ASTM	16
22920	D7588	Standard Guide for FT-IR Fingerprinting of a Non-Aqueous Liquid Paint as Supplied in the Manufacturer's Container <sup>1</sup>	2011	ASTM	6
22921	A387/A387M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Molybdenum <sup>1</sup>	2011	ASTM	6
22922	E2126	Standard Test Methods for Cyclic (Reversed) Load Test for Shear Resistance of Vertical Elements of the Lateral Force Resisting Systems for Buildings <sup>1</sup>	2011	ASTM	15
22923	F1821	Standard Consumer Safety Specification for Toddler Beds <sup>1</sup>	2011	ASTM	10
22924	A595/A595M	Standard Specification for Steel Tubes, Low-Carbon or High-Strength Low-Alloy, Tapered for Structural Use <sup>1</sup>	2011	ASTM	5
22925	D7675	Standard Test Method for Test Method for the Determination of Total Hydrocarbons in Hydrogen by FID Based Total Hydrocarbon (THC) Analyzer <sup>1</sup>	2011	ASTM	5
22926	C119	Standard Terminology Relating to Dimension Stone <sup>1</sup>	2011	ASTM	7
22927	D3030	Standard Test Method for Volatile Matter (Including Water) of Vinyl Chloride Resins <sup>1</sup>	2011	ASTM	2
22928	D2896	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration <sup>1</sup>	2011	ASTM	9
22929	D5602/D5602 M	Standard Test Method for Static Puncture Resistance of Roofing Membrane Specimens <sup>1</sup>	2011	ASTM	3
22930	C615/C615M	Standard Specification for Granite Dimension Stone <sup>1</sup>	2011	ASTM	2
22931	D5438	Standard Practice for Collection of Floor Dust for Chemical Analysis <sup>1</sup>	2011	ASTM	8

22932	E1530	Standard Test Method for Evaluating the Resistance to Thermal Transmission of Materials by the Guarded Heat Flow Meter Technique1	2011	ASTM	9
22933	D7053/D7053M	Standard Guide for Determining and Evaluating Causes of Water Leakage of Low-Sloped Roofs1	2011	ASTM	8
22934	D5706	Standard Test Method for Determining Extreme Pressure Properties of Lubricating Greases Using a High-Frequency, Linear-Oscillation (SRV) Test Machine1	2011	ASTM	8
22935	E2742	Standard Specification for Evaluation and Selection of Exhibits for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences1	2011	ASTM	9
22936	E2847	Standard Practice for Calibration and Accuracy Verification of Wideband Infrared Thermometers1	2011	ASTM	16
22937	D770	Standard Specification for Isopropyl Alcohol1, 2	2011	ASTM	2
22938	D6738	Standard Test Method for Precipitated Silica Volatile Content1	2011	ASTM	2
22939	D4326	Standard Test Method for Major and Minor Elements in Coal and Coke Ash By X-Ray Fluorescence1	2011	ASTM	4
22940	D7741/D7741M	Standard Test Method for Measurement of Apparent Viscosity of Asphalt-Rubber or Other Asphalt Binders by Using a Rotational Hand Held Viscometer1	2011	ASTM	4
22941	D5141	Standard Test Method for Determining Filtering Efficiency and Flow Rate of the Filtration Component of a Sediment Retention Device1	2011	ASTM	5
22942	E1269	Standard Test Method for Determining Specific Heat Capacity by Differential Scanning Calorimetry1	2011	ASTM	6
22943	E2110	Standard Terminology for Exterior Insulation and Finish Systems (EIFS)1	2011	ASTM	2
22944	E2782	An American National Standard Standard Guide for Measurement Systems Analysis (MSA)1	2011	ASTM	26
22945	E2657	Standard Test Method for Determination of Endotoxin Concentrations in Water-Miscible Metalworking Fluids1	2011	ASTM	4
22946	D3171	Standard Test Methods for Constituent Content of Composite Materials1	2011	ASTM	10
22947	F2589	Standard Specification for Ornamental Fences Employing Steel Tubular Pickets1	2011	ASTM	7
22948	F2912	Standard Specification for Glazing and Glazing Systems Subject to Airblast Loadings1	2011	ASTM	4
22949	E336	Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings1	2011	ASTM	15
22950	F2315	Standard Guide for Immobilization or Encapsulation of Living Cells or Tissue in Alginate Gels1	2011	ASTM	8
22951	D7772	Standard Test Method for Carbon Black Extractables Absorbance of Cyclohexane Extract1	2011	ASTM	2
22952	E2669	Standard Digital Reference Images for Titanium Castings1	2011	ASTM	5
22953	D6064	Standard Specification for HFC-227ea, 1,1,1,2,3,3,3-Heptafluoropropane (CF3CHFCF3)1	2011	ASTM	5
22954	E620	Standard Practice for Reporting Opinions of Scientific or Technical Experts1	2011	ASTM	2
22955	D7752	Standard Practice for Evaluating Compatibility of Mixtures of Hydraulic Fluids1	2011	ASTM	6
22956	C654	Standard Specification for Porous Concrete Pipe1	2011	ASTM	4
22957	B658/B658M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Pipe1	2011	ASTM	5
22958	F2839	Standard Practice for Compliance Audits to ASTM Standards on Light Sport Aircraft1	2011	ASTM	5
22959	D3666	Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials1	2011	ASTM	6
22960	E2765	Standard Practice for Use of Image Capture and Storage Technology in Forensic Document Examination1	2011	ASTM	5
22961	D3319	Standard Practice for the Accelerated Polishing of Aggregates Using the British Wheel1	2011	ASTM	5
22962	D4739	Standard Test Method for Base Number Determination by Potentiometric Hydrochloric Acid Titration1	2011	ASTM	8
22963	E2394	Standard Practice for Maintenance, Renovation, and Repair of Installed Asbestos Cement Products1	2011	ASTM	17
22964	C1373/C1373M	Standard Practice for Determination of Thermal Resistance of Attic Insulation Systems Under Simulated Winter Conditions1	2011	ASTM	8
22965	E498/E498M	Standard Practice for Leaks Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Tracer Probe Model1, 2	2011	ASTM	4
22966	F2553	An American National Standard Standard Specification for Warnings on Rechargeable CO2 Cylinders Used in the Sport of Paintball1	2011	ASTM	3
22967	D494	Standard Test Method for Acetone Extraction of Phenolic Molded or Laminated Products1	2011	ASTM	4

22968	B644	Standard Specification forCopper Alloy Addition Agents1	2011	ASTM	4
22969	D7606	Standard Practice forSampling of High Pressure Hydrogen and Related Fuel CellFeed Gases1	2011	ASTM	5
22970	D6324	Standard Specification forMale Condoms Made from Polyurethane1	2011	ASTM	13
22971	D5766/D5766 M	Standard Test Method forOpen-Hole Tensile Strength of Polymer Matrix CompositeLaminates1	2011	ASTM	7
22972	D3454	Standard Test Method forRadium-226 in Water1	2011	ASTM	9
22973	C685/C685M	Standard Specification forConcrete Made by Volumetric Batching and ContinuousMixing1	2011	ASTM	9
22974	F2372	Standard Consumer Safety Performance Specification forShopping Carts1	2011	ASTM	13
22975	A1074	Standard Specification forHot Tin and Hot Tin/Lead Dip on Ferrous and Non-FerrousMetals1	2011	ASTM	5
22976	C1167	Standard Specification forClay Roof Tiles1	2011	ASTM	7
22977	D7349/D7349 M	Standard Test Method forDetermining the Capability of Roo?ng and Waterproof?ngMaterials to Seal around Fasteners1	2011	ASTM	6
22978	C110	Standard Test Methods forPhysical Testing of Quicklime, Hydrated Lime, andLimestone1	2011	ASTM	24
22979	D7462	Standard Test Method forOxidation Stability of Biodiesel (B100) and Blends ofBiodiesel with Middle Distillate Petroleum Fuel (AcceleratedMethod)1	2011	ASTM	6
22980	D7203	Standard Practice forScreening Trichloroethylene (TCE)-Contaminated MediaUsing a Heated Diode Sensor1	2011	ASTM	14
22981	E2303	An American National StandardStandard Guide forAbsorbed-Dose Mapping in Radiation Processing Facilities1	2011	ASTM	11
22982	F2837	Standard Test Method forHot Compression Properties of Gasket Materials1	2011	ASTM	5
22983	E2830	Standard Test Method forEvaluating the Mobility Capabilities of Emergency ResponseRobots Using Towing Tasks: Grasped Sleds1	2011	ASTM	7
22984	E1584	Standard Test Method forAssay of Nitric Acid1	2011	ASTM	3
22985	F2599	Am American National StandardStandard Practice forThe Sectional Repair of Damaged Pipe By Means of AnInverted Cured-In-Place Liner1, 2	2011	ASTM	3
22986	F1467	Standard Guide forUse of an X-Ray Tester ('10 keV Photons) in IonizingRadiation Effects Testing of Semiconductor Devices andMicrocircuits1	2011	ASTM	18
22987	C1747/C1747M	Standard Test Method forDetermining Potential Resistance to Degradation ofPervious Concrete by Impact and Abrasion1	2011	ASTM	3
22988	D6745	Standard Test Method forLinear Thermal Expansion of Electrode Carbons1	2011	ASTM	6
22989	D7721	Standard Practice forDetermining the Effect of Fluid Selection on HydraulicSystem or Component Efficiency1	2011	ASTM	5
22990	D7181	Standard Test Method forConsolidated Drained Triaxial Compression Test for Soils1	2011	ASTM	11
22991	D3489	Standard Test Methods forMicrocellular Urethane Materials1	2011	ASTM	4
22992	C871	Standard Test Methods forChemical Analysis of Thermal Insulation Materials forLeachable Chloride, Fluoride, Silicate, and Sodium Ions1	2011	ASTM	5
22993	F877	An American National StandardStandard Specification forCrosslinked Polyethylene (PEX) Hot- and Cold-WaterDistribution Systems1Thisstandardisissuedunderthe?xeddesignationF877;thenumberimmediatelyfollowingthedesignationindicatestheye aroforiginaladoption or,	2011	ASTM	7
22994	D6816	Standard Practice forDetermining Low-Temperature Performance Grade (PG) ofAsphalt Binders1	2011	ASTM	9
22995	D3918	Standard Terminology Relating toReinforced Plastic Pultruded Products1	2011	ASTM	3
22996	D7478/D7478 M	Standard Specification forHeavy Duty Sheathed Wood Crates1	2011	ASTM	49
22997	E1438	Standard Guide forMeasuring Widths of Interfaces in Sputter Depth Pro?lingUsing SIMS1	2011	ASTM	3
22998	F2460	Standard Practice forSpecial Requirements for Bumper Boats1	2011	ASTM	2
22999	D6336	Standard Practice forEvaluation of Flushing Vehicles for Pigment Wetting Using aVacuum Modi?ed Sigma Blade Mixer1	2011	ASTM	4
23000	C534/C534M	Standard Specification forPreformed Flexible Elastomeric Cellular Thermal Insulationin Sheet and Tubular Form1	2011	ASTM	6

23001	E738	Standard Test Method for Determination of Aluminum in Iron Ores and Related Materials by EDTA Complexometric Titrimetry <sup>1</sup>	2011	ASTM	3
23002	F912	Standard Specification for Alloy Steel Socket Set Screws <sup>1</sup> This standard is issued under the designation F912; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2011	ASTM	4
23003	D4274	Standard Test Methods for Testing Polyurethane Raw Materials: Determination of Hydroxyl Numbers of Polyols <sup>1</sup>	2011	ASTM	9
23004	E1998	Standard Guide for Assessing Depressurization-Induced Backdrafting and Spillage from Vented Combustion Appliances <sup>1</sup>	2011	ASTM	14
23005	D7745	Standard Practice for Testing Pultruded Composites <sup>1</sup>	2011	ASTM	2
23006	C404	Standard Specification for Aggregates for Masonry Grout <sup>1</sup>	2011	ASTM	3
23007	F1544	An American National Standard Standard Specification for Determining the Rating Velocities of a Compound Archery Bow <sup>1</sup>	2011	ASTM	2
23008	E2828	Standard Test Method for Evaluating Emergency Response Robot Capabilities: Mobility: Confined Area Terrains: Symmetric Step Fields <sup>1</sup>	2011	ASTM	11
23009	C1634	Standard Specification for Concrete Facing Brick <sup>1</sup>	2011	ASTM	3
23010	E2768	An American National Standard Standard Test Method for Extended Duration Surface Burning Characteristics of Building Materials (30 min Tunnel Test) <sup>1</sup>	2011	ASTM	4
23011	F608	An American National Standard Standard Test Method for Evaluation of Carpet Embedded Dirt Removal Effectiveness of Household/Commercial Vacuum Cleaners <sup>1</sup> This standard is issued under the designation F608; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2011	ASTM	20
23012	F1537	Standard Specification for Wrought Cobalt-28Chromium-6Molybdenum Alloys for Surgical Implants (UNS R31537, UNS R31538, and UNS R31539) <sup>1</sup>	2011	ASTM	4
23013	D4020	Standard Specification for Ultra-High-Molecular-Weight Polyethylene Molding and Extrusion Materials <sup>1</sup>	2011	ASTM	14
23014	E1969	Standard Guide for Microcrystal Testing in Forensic Analysis of Methamphetamine and Amphetamine <sup>1</sup>	2011	ASTM	4
23015	D1981	Standard Test Method for Measuring Color After Heating of Tall Oil Fatty Acids <sup>1</sup>	2011	ASTM	4
23016	E1492	Standard Practice for Receiving, Documenting, Storing, and Retrieving Evidence in a Forensic Science Laboratory <sup>1</sup>	2011	ASTM	3
23017	F2271	An American National Standard Standard Specification for Paintball Marker Barrel Blocking Devices <sup>1</sup>	2011	ASTM	3
23018	D1287	Standard Test Method for pH of Engine Coolants and Antirusts <sup>1</sup>	2011	ASTM	4
23019	D3455	Standard Test Methods for Compatibility of Construction Material with Electrical Insulating Oil of Petroleum Origin <sup>1</sup>	2011	ASTM	3
23020	F1473	An American National Standard Standard Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins <sup>1</sup>	2011	ASTM	6
23021	F2745	Standard Specification for Required Product Information to be Provided with an Airplane <sup>1</sup>	2011	ASTM	3
23022	D2903	An American National Standard Standard Specification for Crosslinked Chlorinated Polyolefin Heat-Shrinkable Tubing for Electrical Insulation <sup>1</sup>	2011	ASTM	4
23023	D2729	An American National Standard Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings <sup>1</sup>	2011	ASTM	5
23024	A842	Standard Specification for Compacted Graphite Iron Castings <sup>1</sup>	2011	ASTM	5
23025	F2764	Standard Specification for 30 to 60 in. [750 to 1500 mm] Polypropylene (PP) Triple Wall Pipe and Fittings for Non-Pressure Sanitary Sewer Applications <sup>1</sup>	2011	ASTM	8
23026	D5585	Standard Tables of Body Measurements for Adult Female Misses Figure Type, Size Range 00-20 <sup>1</sup>	2011	ASTM	7
23027	D7681	Standard Test Method for Measuring Gradation of Glass Spheres Using a Flowing Stream Digital Image Analyzer <sup>1</sup>	2011	ASTM	5
23028	A320/A320M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service <sup>1</sup>	2011	ASTM	9
23029	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates <sup>1</sup>	2011	ASTM	12
23030	D5311	Standard Test Method for Load Controlled Cyclic Triaxial Strength of Soil <sup>1</sup>	2011	ASTM	11
23031	D4678	Standard Practice for Rubber Preparation, Testing, Acceptance, Documentation, and Use of Reference Materials <sup>1</sup>	2011	ASTM	24
23032	E468	Standard Practice for Presentation of Constant Amplitude Fatigue Test Results for Metallic Materials <sup>1</sup>	2011	ASTM	6

23033	C1722	Standard Guide for Repair and Restoration of Dimension Stone1	2011	ASTM	9
23034	E2399	Standard Test Method for Maximum Media Density for Dead Load Analysis of Vegetative (Green) Roof Systems1	2011	ASTM	5
23035	A741	Standard Specification for Metallic-Coated Steel Wire Rope and Fittings for Highway Guardrail1	2011	ASTM	3
23036	E1915	Standard Test Methods for Analysis of Metal Bearing Ores and Related Materials for Carbon, Sulfur, and Acid-Base Characteristics1	2011	ASTM	21
23037	D3856	Standard Guide for Management Systems in Laboratories Engaged in Analysis of Water1	2011	ASTM	12
23038	E772	Standard Terminology of Solar Energy Conversion1	2011	ASTM	14
23039	D4634	Standard Classification System and Basis for Specification for Styrene-Maleic Anhydride Molding and Extrusion Materials(S/MA)1	2011	ASTM	5
23040	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe1 This standard is issued under the designation C14; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2011	ASTM	4
23041	F2269	An American National Standard Standard Guide for Maintaining Warm Season Turfgrasses on Athletic Fields1	2011	ASTM	5
23042	D6113	An American National Standard Standard Test Method for Using a Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables1	2011	ASTM	19
23043	D3311	An American National Standard Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns1	2011	ASTM	27
23044	C1189	Standard Guide to Procedures for Calibrating Automatic Pedestrian SNM Monitors1	2011	ASTM	9
23045	D1839	Standard Test Method for Amyl Nitrate in Diesel Fuels1	2011	ASTM	3
23046	C651	An American National Standard Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Four-Point Loading at Room Temperature1	2011	ASTM	4
23047	E1976	Standard Specification for Shelter, Tactical, Nonexpandable1	2011	ASTM	12
23048	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime1	2011	ASTM	37
23049	C1428	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Single-Standard Gas Source Multiple Collector Mass Spectrometer Method1	2011	ASTM	4
23050	D7727	Standard Practice for Calculation of Dose Equivalent Xenon (DEX) for Radioactive Xenon Fission Products in Reactor Coolant1	2011	ASTM	3
23051	A1017/A1017M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Molybdenum-Tungsten1	2011	ASTM	3
23052	D1038	Standard Terminology Relating to Veneer and Plywood1, 2	2011	ASTM	4
23053	D7226	Standard Test Method for Determining the Viscosity of Emulsified Asphalts Using a Rotational Paddle Viscometer1	2011	ASTM	5
23054	A653/A653M	Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process1	2011	ASTM	14
23055	D7708	Standard Test Method for Microscopical Determination of the Reflectance of Vitrinite Dispersed in Sedimentary Rocks1	2011	ASTM	8
23056	D6752/D6752M	Standard Test Method for Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method1	2011	ASTM	4
23057	F2040	An American National Standard Standard Specification for Helmets Used for Recreational Snow Sports1	2011	ASTM	4
23058	F392/F392M	Standard Practice for Conditioning Flexible Barrier Materials for Flex Durability1	2011	ASTM	3
23059	E2743	Standard Specification for Evaluation and Selection of Transportation for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences1	2011	ASTM	8
23060	A482/A482M	Standard Specification for Ferrochrome-Silicon1	2011	ASTM	3
23061	E2599	An American National Standard Standard Practice for Specimen Preparation and Mounting of Reflective Insulation, Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics1	2011	ASTM	4
23062	C1628	Standard Specification for Joints for Concrete Gravity Flow Sewer Pipe, Using Rubber Gaskets1	2011	ASTM	7
23063	C1060	Standard Practice for Thermographic Inspection of Insulation Installations in Envelope Cavities of Frame Buildings1	2011	ASTM	7
23064	D5889	Standard Practice for Quality Control of Geosynthetic Clay Liners1	2011	ASTM	3

23065	D6231	Standard Specification forHFC-125 (Pentafluoroethane, C2HF5)1	2011	ASTM	3
23066	F2866	Standard Test Method forFlammability of a Membrane Switch in Defined Assembly1	2011	ASTM	5
23067	D7100	Standard Test Method forHydraulic Conductivity Compatibility Testing of Soils withAqueous Solutions1	2011	ASTM	17
23068	D7679	Standard Test Method forSulfur Content in Carbon Black Feedstock Oils1	2011	ASTM	3
23069	C1619	Standard Specification forElastomeric Seals for Joining Concrete Structures1	2011	ASTM	3
23070	D2047	Standard Test Method forStatic Coefficient of Friction of Polish-Coated FlooringSurfaces as Measured by the James Machine1	2011	ASTM	5
23071	E2857	Standard Guide forValidating Analytical Methods1	2011	ASTM	5
23072	F1217	An American National StandardStandard Specification forCooker, Steam1	2011	ASTM	6
23073	F2916	Standard Practice forEnvironmental Impact Analysis of Commercial Food ServiceEquipment1	2011	ASTM	11
23074	D2765	Standard Test Methods forDetermination of Gel Content and Swell Ratio ofCrosslinked Ethylene Plastics1	2011	ASTM	8
23075	D6065	Standard Practice forHandling, Transportation, and Storage of HFC-227ea1,1,1,2,3,3,3-Heptafluoropropane (CF3CHFCF3)1	2011	ASTM	4
23076	C1630	Standard Guide forDevelopment of Coverage Charts for Loose-Fill ThermalBuilding Insulations1	2011	ASTM	3
23077	D7034	Standard Guide forDeriving Acceptable Levels of Airborne ChemicalContaminants in Aircraft Cabins Based on Health andComfort Considerations1	2011	ASTM	12
23078	E455	Standard Test Method forStatic Load Testing of Framed Floor or Roof DiaphragmConstructions for Buildings1	2011	ASTM	6
23079	F2763	Standard Specification for30 to 60 in. [750 to 1500 mm] Triple Profile-WallPolyethylene (PE) Pipe and Fittings for Sanitary SewerApplications1	2011	ASTM	6
23080	C1400	Standard Guide forReduction of Efflorescence Potential in New Masonry Walls1	2011	ASTM	3
23081	A354	Standard Specification forQuenched and Tempered Alloy Steel Bolts, Studs, and OtherExternally Threaded Fasteners1	2011	ASTM	6
23082	D3744/D3744 M	Standard Test Method forAggregate Durability Index1	2011	ASTM	8
23083	F2759	Standard Guide forAssessment of the Ultra High Molecular WeightPolyethylene (UHMWPE) Used in Orthopedic and SpinalDevices1	2011	ASTM	6
23084	D5384	Standard Test Methods forChlorine in Used Petroleum Products (Field Test KitMethod)1	2011	ASTM	4
23085	D1078	Designation: 195/98Standard Test Method forDistillation Range of Volatile Organic Liquids1	2011	ASTM	9
23086	F2725	Standard Guide forEuropean Union's Registration, Evaluation, andAuthorization of Chemicals (REACH) Supply ChainInformation Exchange1	2011	ASTM	46
23087	B177/B177M	Electroplaters' SocietyEndorsed by NationalAssociation of Metal FinishersStandard Guide forEngineering Chromium Electroplating1	2011	ASTM	6
23088	C513	Standard Test Method forObtaining and Testing Specimens of Hardened LightweightInsulating Concrete for Compressive Strength1	2011	ASTM	3
23089	E499/E499M	Standard Practice forLeaks Using the Mass Spectrometer Leak Detector in theDetector Probe Model1, 2	2011	ASTM	6
23090	D1075	American Association StateHighway and Transportation Officials StandardAASHTO No.: T165Standard Test Method forEffect of Water on Compressive Strength of CompactedBituminous Mixtures1	2011	ASTM	3
23091	D7687	Standard Test Method forMeasurement of Cellular Adenosine Triphosphate in Fuel,Fuel/Water Mixtures, and Fuel-Associated Water withSample Concentration by Filtration1	2011	ASTM	9
23092	F448	Standard Test Method forMeasuring Steady-State Primary Photocurrent1 This standard is issued under the fixed designation F448; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2011	ASTM	7
23093	D6236	Standard Guide forCoring and Logging Soil-Cement or Lime-Stabilized Soil1	2011	ASTM	7
23094	D4179	Standard Test Method forSingle Pellet Crush Strength of Formed Catalysts andCatalyst Carriers1	2011	ASTM	3
23095	D7762	Standard Practice forDesign of Stabilization of Soil and Soil-Like Materials withSelf-Cementing Fly Ash1	2011	ASTM	4
23096	F2352	Standard Specification forDesign and Performance of Light Sport Gyroplane Aircraft1	2011	ASTM	17

23097	E2805	Standard Practice for Measurement of the Biological Activity of Ricin <sup>1</sup>	2011	ASTM	12
23098	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test <sup>1</sup>	2011	ASTM	6
23099	F835M	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws (Metric) <sup>1</sup>	2011	ASTM	5
23100	F436M	Standard Specification for Hardened Steel Washers (Metric) <sup>1</sup>	2011	ASTM	5
23101	D7701	Standard Test Method for Determining the Flow Rate of Water and Suspended Solids from a Geotextile Bag <sup>1</sup>	2011	ASTM	7
23102	D7420	Standard Test Method for Determining Tribomechanical Properties of Grease Lubricated Plastic Socket Suspension Joints Using a High-Frequency, Linear-Oscillation (SRV) Test Machine <sup>1</sup>	2011	ASTM	7
23103	D2220	An American National Standard Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75°C Operation <sup>1</sup>	2011	ASTM	3
23104	C645	Standard Specification for Nonstructural Steel Framing Members <sup>1</sup>	2011	ASTM	7
23105	D7607	Standard Test Method for Analysis of Oxygen in Gaseous Fuels (Electrochemical Sensor Method) <sup>1</sup>	2011	ASTM	3
23106	D7744/D7744 M	Standard Test Methods for Tensile Testing of High Performance Polyethylene Tapes <sup>1</sup>	2011	ASTM	8
23107	C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness <sup>1</sup>	2011	ASTM	4
23108	D1331	Standard Test Methods for Surface and Interfacial Tension of Solutions of Surface-Active Agents <sup>1</sup>	2011	ASTM	3
23109	E2339	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) <sup>1</sup>	2011	ASTM	10
23110	D4871	Standard Guide for Universal Oxidation/Thermal Stability Test Apparatus <sup>1</sup>	2011	ASTM	4
23111	F2921	Standard Terminology for Additive Manufacturing Coordinate Systems and Test Methodologies <sup>1</sup>	2011	ASTM	13
23112	D4077	Standard Specification for Cumene (Isopropylbenzene) <sup>1</sup>	2011	ASTM	2
23113	E2781	Standard Practice for Evaluation of Methods for Determination of Kinetic Parameters by Thermal Analysis <sup>1</sup>	2011	ASTM	6
23114	E2774	Standard Specification for Evaluation and Selection of Venues for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences <sup>1</sup>	2011	ASTM	12
23115	C1491	Standard Specification for Concrete Roof Pavers <sup>1</sup>	2011	ASTM	4
23116	D6956	Standard Guide for Demonstrating and Assessing Whether a Chemical Analytical Measurement System Provides Analytical Results Consistent with Their Intended Use <sup>1</sup>	2011	ASTM	12
23117	D5338	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials Under Controlled Composting Conditions. Incorporating Thermophilic Temperatures <sup>1</sup>	2011	ASTM	6
23118	D6637	Standard Test Method for Determining Tensile Properties of Geogrids by the Single or Multi-Rib Tensile Method <sup>1</sup>	2011	ASTM	6
23119	D7724	Standard Test Method for Carbon Black Non-Dispersible Matter by Mechanical Flushing (NDM) <sup>1</sup>	2011	ASTM	3
23120	C1674	Standard Test Method for Flexural Strength of Advanced Ceramics with Engineered Porosity (Honeycomb Cellular Channels) at Ambient Temperatures <sup>1</sup>	2011	ASTM	26
23121	E2838	Standard Test Method for Determination of Thiodiglycol on Wipes by Solvent Extraction Followed by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) <sup>1</sup>	2011	ASTM	10
23122	E1677	Standard Specification for Air Barrier (AB) Material or System for Low-Rise Framed Building Walls <sup>1</sup>	2011	ASTM	6
23123	D4956	Standard Specification for Retroreflective Sheeting for Traffic Control <sup>1</sup>	2011	ASTM	13
23124	D7031	Standard Guide for Evaluating Mechanical and Physical Properties of Wood-Plastic Composite Products <sup>1</sup>	2011	ASTM	8
23125	E815	Standard Test Method for Determination of Calcium Fluoride in Fluorspar by Complexometric Titrimetry <sup>1</sup>	2011	ASTM	4
23126	F2842	An American National Standard Standard Specification for Reins Used in Thoroughbred and Quarter Horse Racing <sup>1</sup>	2011	ASTM	4
23127	E1710	Standard Test Method for Measurement of Retroreflective Pavement Marking Materials with CEN-Prescribed Geometry Using a Portable Retroreflectometer <sup>1</sup>	2011	ASTM	7
23128	D4327	Standard Test Method for Anions in Water by Suppressed Ion Chromatography <sup>1</sup>	2011	ASTM	12
23129	D7278	Standard Guide for Prediction of Analyzer Sample System Lag Times <sup>1</sup>	2011	ASTM	9
23130	D2500	Standard Test Method for Cloud Point of Petroleum Products <sup>1</sup>	2011	ASTM	5



23131	F1635	Standard Test Method for in vitro Degradation Testing of Hydrolytically Degradable Polymer Resins and Fabricated Forms for Surgical Implants <sup>1</sup>	2011	ASTM	7
23132	F2066	Standard Specification for Wrought Titanium-15 Molybdenum Alloy for Surgical Implant Applications (UNS R58150) <sup>1</sup>	2011	ASTM	5
23133	D5252	Standard Practice for the Operation of the Hexapod Tumble Drum Tester <sup>1</sup>	2011	ASTM	4
23134	E2125	Standard Guide for Microcrystal Testing in Forensic Analysis of Phencyclidine and Its Analogues <sup>1</sup>	2011	ASTM	4
23135	D2961	Standard Test Method for Single-Stage Total Moisture Less than 15 % in Coal Reduced to 2.36-mm (No. 8 Sieve) Topsize <sup>1</sup>	2011	ASTM	2
23136	E2798	Standard Test Method for Characterization of Performance of Pesticide Spray Drift Reduction Adjuvants for Ground Application <sup>1</sup>	2011	ASTM	6
23137	E1545	Standard Test Method for Assignment of the Glass Transition Temperature by Thermomechanical Analysis <sup>1</sup>	2011	ASTM	4
23138	D6791	Standard Test Method for Determination of Grain Stability of Calcined Petroleum Coke <sup>1</sup>	2011	ASTM	6
23139	F735	Standard Test Method for Abrasion Resistance of Transparent Plastics and Coatings Using the Oscillating Sand Method <sup>1</sup> This standard is issued under the designation F735; the number immediately following the designation indicates the year of original adoption or, in the case	2011	ASTM	3
23140	C366/C366M	Standard Test Methods for Measurement of Thickness of Sandwich Cores <sup>1</sup>	2011	ASTM	5
23141	D1652	Standard Test Method for Epoxy Content of Epoxy Resins <sup>1</sup>	2011	ASTM	4
23142	E2312	Standard Practice for Tests of Cleanroom Materials <sup>1</sup>	2011	ASTM	3
23143	E2132	Standard Practice for Inventory Verification: Electronic and Physical Inventory of Assets <sup>1</sup>	2011	ASTM	4
23144	D6358	Standard Classification System and Basis for Specification for Poly (Phenylene Sulfide) (PPS) Injection Molding and Extrusion Materials Using ISO Methods <sup>1</sup>	2011	ASTM	7
23145	C1178/C1178M	Standard Specification for Coated Glass Mat Water-Resistant Gypsum Backing Panel <sup>1</sup> This standard is issued under the designation C1178/C1178M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year o	2011	ASTM	3
23146	D3910	Standard Practices for Design, Testing, and Construction of Slurry Seal <sup>1</sup>	2011	ASTM	8
23147	F1893	Guide for Measurement of Ionizing Dose-Rate Survivability and Burnout of Semiconductor Devices <sup>1</sup>	2011	ASTM	7
23148	F1647	An American National Standard Standard Test Methods for Organic Matter Content of Athletic Field Rootzone Mixes <sup>1</sup>	2011	ASTM	3
23149	D4762	Standard Guide for Testing Polymer Matrix Composite Materials <sup>1</sup>	2011	ASTM	22
23150	E1217	Standard Practice for Determination of the Specimen Area Contributing to the Detected Signal in Auger Electron Spectrometers and Some X-Ray Photoelectron Spectrometers <sup>1</sup>	2011	ASTM	9
23151	F1202	An American National Standard Standard Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type <sup>1</sup>	2011	ASTM	4
23152	D7163	Standard Test Method for Specular Gloss of Printed Matter <sup>1</sup>	2011	ASTM	3
23153	D3150	An American National Standard Standard Specification for Crosslinked and Noncrosslinked Poly(Vinyl Chloride) Heat-Shrinkable Tubing for Electrical Insulation <sup>1</sup>	2011	ASTM	4
23154	E1970	Standard Practice for Statistical Treatment of Thermoanalytical Data <sup>1</sup>	2011	ASTM	4
23155	D3014	Standard Test Method for Flame Height, Time of Burning, and Loss of Mass of Rigid Thermoset Cellular Plastics in a Vertical Position <sup>1</sup>	2011	ASTM	5
23156	F1411	An American National Standard Standard Practice for Presenting Selected Information on Vacuum Cleaners for Consumer Use <sup>1</sup>	2011	ASTM	5
23157	D1448	Standard Test Method for Micronaire Reading of Cotton Fibers <sup>1</sup>	2011	ASTM	3
23158	G91	Standard Practice for Monitoring Atmospheric SO <sub>2</sub> Deposition Rate for Atmospheric Corrosivity Evaluation <sup>1</sup>	2011	ASTM	6
23159	D4587	Standard Practice for Fluorescent UV-Condensation Exposures of Paint and Related Coatings <sup>1</sup>	2011	ASTM	6
23160	E1916	Standard Guide for Identification of Mixed Lots of Metals <sup>1</sup>	2011	ASTM	3
23161	C739	Standard Specification for Cellulosic Fiber Loose-Fill Thermal Insulation <sup>1</sup>	2011	ASTM	10
23162	D3539	Standard Test Methods for Evaporation Rates of Volatile Liquids by Shell Thin-Film Evaporometer <sup>1</sup>	2011	ASTM	8
23163	E1999	Standard Test Method for Analysis of Cast Iron by Spark Atomic Emission Spectrometry <sup>1</sup>	2011	ASTM	7

23164	B592	Standard Specification for Copper-Zinc-Aluminum-Cobalt Alloy, Copper-Zinc-Tin-Iron Alloy Plate, Sheet, Strip, and Rolled Bar <sup>1</sup>	2011	ASTM	5
23165	E317	Standard Practice for Evaluating Performance Characteristics of Ultrasonic Pulse-Echo Testing Instruments and Systems without the Use of Electronic Measurement Instruments <sup>1</sup>	2011	ASTM	13
23166	F2412	Standard Test Methods for Foot Protection <sup>1</sup>	2011	ASTM	17
23167	E2699	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE) for Digital Radiographic (DR) Test Methods <sup>1</sup>	2011	ASTM	5
23168	F2206	An American National Standard Standard Specification for Fabricated Fittings of Butt-Fused Polyethylene (PE) Plastic Pipe, Fittings, Sheet Stock, Plate Stock, or Block Stock <sup>1</sup>	2011	ASTM	5
23169	E1162	Standard Practice for Reporting Sputter Depth Profile Data in Secondary Ion Mass Spectrometry (SIMS) <sup>1</sup>	2011	ASTM	3
23170	D5445	Standard Practice for Pictorial Markings for Handling of Goods <sup>1</sup>	2011	ASTM	21
23171	D4942	Standard Test Methods for Water Pickup of Lithographic Printing Inks and Vehicles in a Laboratory Mixer <sup>1</sup>	2011	ASTM	4
23172	F2773	Standard Practice for Transferring Compressed Air or Nitrogen and Safe Handling of Small Paintball Cylinders <sup>1</sup>	2011	ASTM	4
23173	E2517	Standard Specification for Cargo Bed Cover, Type III (M35A2, 2 1/2 Ton Cargo Truck/M1078, 2 1/2 Ton Lightweight Medium Tactical Vehicle(LMTV)/ M1082, 2 1/2 Ton LMTV Trailer) <sup>1</sup>	2011	ASTM	12
23174	A975	Standard Specification for Double Twisted Hexagonal Mesh Gabions and Revetment Mattresses (Metallic-Coated Steel Wire or Metallic-Coated Steel Wire With Poly(Vinyl Chloride) (PVC) Coating) <sup>1</sup>	2011	ASTM	8
23175	C992	Standard Specification for Boron-Based Neutron Absorbing Material Systems for Use in Nuclear Spent Fuel Storage Racks <sup>1</sup>	2011	ASTM	4
23176	F386	Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces <sup>1</sup> This standard is issued under the designation F386; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of latest revision.	2011	ASTM	3
23177	A333/A333M	Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service <sup>1</sup>	2011	ASTM	8
23178	F2105	An American National Standard Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaner Motor/Fan Systems <sup>1</sup>	2011	ASTM	16
23179	D4638	Standard Guide for Preparation of Biological Samples for Inorganic Chemical Analysis <sup>1</sup>	2011	ASTM	6
23180	D7616/D7616 M	Standard Test Method for Determining Apparent Overlap Splice Shear Strength Properties of Wet Lay-Up Fiber-Reinforced Polymer Matrix Composites Used for Strengthening Civil Structures <sup>1</sup>	2011	ASTM	7
23181	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe (Metric) <sup>1</sup>	2011	ASTM	5
23182	D6455	Standard Guide for the Selection of Test Methods for Prefabricated Bituminous Geomembranes (PBGM) <sup>1</sup>	2011	ASTM	3
23183	D5275	Standard Test Method for Fuel Injector Shear Stability Test (FISST) for Polymer-Containing Fluids <sup>1</sup>	2011	ASTM	6
23184	D5132	Standard Test Method for Horizontal Burning Rate of Polymeric Materials Used in Occupant Compartments of Motor Vehicles <sup>1</sup>	2011	ASTM	8
23185	E2810	Standard Practice for Demonstrating Capability to Comply with the Test for Uniformity of Dosage Units <sup>1</sup>	2011	ASTM	8
23186	D633	Standard Volume Correction Table for Road Tar <sup>1</sup>	2011	ASTM	3
23187	B228	Standard Specification for Concentric-Lay-Stranded Copper-Clad Steel Conductors <sup>1</sup>	2011	ASTM	4
23188	D2435/D2435 M	Standard Test Methods for One-Dimensional Consolidation Properties of Soils Using Incremental Loading <sup>1</sup>	2011	ASTM	15
23189	D7652	Standard Test Method for Determination of Trace Hydrogen Sulfide, Carbonyl Sulfide, Methyl Mercaptan, Carbon Disulfide and Total Sulfur in Hydrogen Fuel by Gas Chromatography and Sulfur Chemiluminescence Detection <sup>1</sup>	2011	ASTM	8
23190	D7739	Standard Practice for Thermal Oxidative Stability Measurement via Quartz Crystal Microbalance <sup>1</sup>	2011	ASTM	6
23191	B488	Standard Specification for Electrodeposited Coatings of Gold for Engineering Uses <sup>1</sup>	2011	ASTM	8
23192	C156	Standard Test Method for Water Loss [from a Mortar Specimen] Through Liquid Membrane-Forming Curing Compounds for Concrete <sup>1</sup>	2011	ASTM	5
23193	D7712	Standard Terminology for Sampling and Analysis of Asbestos <sup>1</sup>	2011	ASTM	7
23194	E2347	Standard Test Method for Indentation Softening Temperature by Thermomechanical Analysis <sup>1</sup>	2011	ASTM	5

23195	D7723	Standard Test Method for Rubber Property Macro-Dispersion of Fillers in Compounds1	2011	ASTM	4
23196	D5685	An American National Standard Standard Specification for Fiberglass (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe Fittings1	2011	ASTM	5
23197	A727/A727M	Standard Specification for Carbon Steel Forgings for Piping Components with Inherent Notch Toughness1	2011	ASTM	4
23198	C32	American Association State Highway and Transportation Officials Standard AASHTO No.: M91-78 Standard Specification for Sewer and Manhole Brick (Made From Clay or Shale)1	2011	ASTM	2
23199	D2284	Standard Test Method for Acidity of Sulfur Hexafluoride1	2011	ASTM	2
23200	D1018	Standard Test Method for Hydrogen In Petroleum Fractions1	2011	ASTM	4
23201	D3387	Standard Test Method for Compaction and Shear Properties of Bituminous Mixtures by Means of the U.S. Corps of Engineers Gyrotory Testing Machine (GTM)1	2011	ASTM	7
23202	D5204	Standard Classification System for Polyamide-Imide (PAI) Molding and Extrusion Materials1	2011	ASTM	7
23203	D6857/D6857M	Standard Test Method for Maximum Specific Gravity and Density of Bituminous Paving Mixtures Using Automatic Vacuum Sealing Method1	2011	ASTM	5
23204	F2094/F2094M	Standard Specification for Silicon Nitride Bearing Balls1 This standard is issued under the designation F2094/F2094M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2011	ASTM	8
23205	C828	Standard Test Method for Low-Pressure Air Test of Vitrified Clay Pipe Lines1	2011	ASTM	3
23206	D7689	Standard Test Method for Cloud Point of Petroleum Products (Mini Method)1	2011	ASTM	6
23207	F668	Standard Specification for Polyvinyl Chloride (PVC), Polyolefin and Other Polymer-Coated Steel Chain Link Fence Fabric1 This standard is issued under the designation F668; the number immediately following the designation indicates the year of original adoption or, in the case of	2011	ASTM	6
23208	D5707	Standard Test Method for Measuring Friction and Wear Properties of Lubricating Grease Using a High-Frequency, Linear-Oscillation (SRV) Test Machine1	2011	ASTM	8
23209	E2745	Standard Specification for Evaluation and Selection of Audio Visual (AV) and Production for Environmentally Sustainable Meetings, Events, Trade Shows, and Conferences1	2011	ASTM	8
23210	D6251/D6251M	Standard Specification for Wood-Cleated Panelboard Shipping Boxes1	2011	ASTM	16
23211	D6263	Standard Specification for Extruded Rods and Bars Made From Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC)1	2011	ASTM	6
23212	B771	Standard Test Method for Short Rod Fracture Toughness of Cemented Carbides1	2011	ASTM	8
23213	D850	Standard Test Method for Distillation of Industrial Aromatic Hydrocarbons and Related Materials1	2011	ASTM	7
23214	C1677	Standard Specification for Joints for Concrete Box, Using Rubber Gaskets1	2011	ASTM	3
23215	B111/B111M	Standard Specification for Copper and Copper-Alloy Seamless Condenser Tubes and Ferrule Stock1	2011	ASTM	11
23216	D7223	An American National Standard Standard Specification for Aviation Certification Turbine Fuel1	2011	ASTM	7
23217	D6739	Standard Test Method for Silica pH Value1	2011	ASTM	2
23218	D5544	Standard Test Method for On-Line Measurement of Residue After Evaporation of High-Purity Water1	2011	ASTM	9
23219	E8/E8M	American Association State Highway and Transportation Officials Standard AASHTO No.: T68 An American National Standard Standard Test Methods for Tension Testing of Metallic Materials1	2011	ASTM	27
23220	D6529	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Feeds from 50000 µS/cm1	2011	ASTM	6
23221	C702/C702M	American Association State Highway and Transportation Officials Standard: T 248 Standard Practice for Reducing Samples of Aggregate to Testing Size1	2011	ASTM	5
23222	E1324	Standard Guide for Measuring Some Electronic Characteristics of Ultrasonic Testing Instruments1	2011	ASTM	11
23223	D6504	Standard Practice for On-Line Determination of Cation Conductivity in High Purity Water1	2011	ASTM	6
23224	B884	Standard Specification for Niobium-Titanium Alloy Billets, Bar, and Rod for Superconducting Applications1	2011	ASTM	6
23225	D2688	Standard Test Method for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Method)1	2011	ASTM	7

23226	F2925	Standard Specification forTenderness Marketing Claims Associated with Meat CutsDerived from Beef1	2011	ASTM	3
23227	E2841	Standard Guide forConducting Inspections of Building Facades for UnsafeConditions1	2011	ASTM	8
23228	F2611	Standard Guide forDesign and Construction of Chain Link Security Fencing1	2011	ASTM	5
23229	D7775	Standard Guide forMeasurements on Small Graphite Specimens1	2011	ASTM	8
23230	D3291	Standard Practice forCompatibility of Plasticizers in Poly(Vinyl Chloride) PlasticsUnder Compression1	2011	ASTM	3
23231	E2792	Standard Test Method forDetermination of Hydrogen in Aluminum and AluminumAlloys by Inert Gas Fusion1	2011	ASTM	5
23232	D7767	Standard Test Method toMeasure Volatiles from Radiation Curable AcrylateMonomers, Oligomers, and Blends and Thin Coatings Madefrom Them1	2011	ASTM	6
23233	C1442	Standard Practice forConducting Tests on Sealants Using Arti?cial WeatheringApparatus1	2011	ASTM	6
23234	D4759	Standard Practice forDetermining the Specification Conformance ofGeosynthetics1	2011	ASTM	5
23235	F567	Standard Practice forInstallation of Chain-Link Fence1Thisstandardisissuedunderthe?xeddesignationF567;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoption or, in the case of revision, the year of last revision.Anumber in parenthes	2011	ASTM	3
23236	D6127	Standard Practice forHandling, Transportation, and Storage of HFC-23(Tri?uoromethane, CHF3)1	2011	ASTM	3
23237	A981/A981M	Standard Test Method forEvaluating Bond Strength for 0.600-in. [15.24-mm] DiameterSteel Prestressing Strand, Grade 270 [1860], Uncoated,Used in Prestressed Ground Anchors1	2011	ASTM	3
23238	E644	Standard Test Methods forTesting Industrial Resistance Thermometers1	2011	ASTM	21
23239	D7755	Standard Practice forDetermining the Wear Volume on Standard Test Pieces Usedby High-Frequency, Linear-Oscillation (SRV) Test Machine1	2011	ASTM	5
23240	D7602	Standard Practice forInstallation of Vulcanized Rubber Linings1	2011	ASTM	8
23241	D5296	Standard Test Method forMolecular Weight Averages and Molecular WeightDistribution of Polystyrene by High Performance Size-Exclusion Chromatography1	2011	ASTM	13
23242	D7143	Standard Practice forEmission Cells for the Determination of Volatile OrganicEmissions from Indoor Materials/Products1	2011	ASTM	21
23243	D5361/D5361 M	Standard Practice forSampling Compacted Bituminous Mixtures for LaboratoryTesting1	2011	ASTM	3
23244	D4469	Standard Practice forCalculating Percent Asphalt Absorption by the Aggregate inan Asphalt Pavement Mixture1	2011	ASTM	4
23245	C40/C40M	American Association StateHighway and Transportation Officials StandardAASHTO No.: T 21Standard Test Method forOrganic Impurities in Fine Aggregates for Concrete1	2011	ASTM	2
23246	D6722	Standard Test Method forTotal Mercury in Coal and Coal Combustion Residues byDirect Combustion Analysis1	2011	ASTM	5
23247	F381	An American National StandardStandard Safety Specification forComponents, Assembly, Use, and Labeling of ConsumerTrampolines1Thisstandardisissuedunderthe?xeddesignationF381;thenumberimmediatelyfollowingthedesignationi ndicatestheyearof originaladoption or,	2011	ASTM	10
23248	D3130	Standard Specification forn-Propyl Acetate (96 % Grade)1	2011	ASTM	2
23249	C1752	Standard Guide forMeasuring Physical and Rheological Properties ofRadioactive Solutions, Slurries, and Sludges1	2011	ASTM	15
23250	E2658	Standard Practices forVeri?cation of Speed for Material Testing Machines1	2011	ASTM	9
23251	F1295	Standard Specification forWrought Titanium-6Aluminum-7Niobium Alloy for SurgicallImplant Applications (UNS R56700)1	2011	ASTM	6
23252	B969/B969M	Standard Specification forAluminum-Alloy Castings Produced by the SqueezeCasting, Thixocast and Rheocast Semi-Solid CastingProcesses1	2011	ASTM	14
23253	C586	Standard Test Method forPotential Alkali Reactivity of Carbonate Rocks as ConcreteAggregates (Rock-Cylinder Method)1	2011	ASTM	5
23254	E515	Standard Practice forLeaks Using Bubble Emission Techniques1	2011	ASTM	4
23255	G198	Standard Test Method forDetermining the Relative Corrosion Performance of DrivenFasteners in Contact with Treated Wood1	2011	ASTM	6
23256	E1571	Standard Practice forElectromagnetic Examination of Ferromagnetic Steel WireRope1	2011	ASTM	6
23257	B824	Standard Specification forGeneral Requirements for Copper Alloy Castings1	2011	ASTM	6

23258	E1903	Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process1	2011	ASTM	21
23259	D6638	Standard Test Method for Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks)1	2011	ASTM	7
23260	F1263	Standard Guide for Analysis of Overtest Data in Radiation Testing of Electronic Parts1	2011	ASTM	3
23261	A988/A988M	Standard Specification for Hot Isostatically-Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service1	2011	ASTM	11
23262	E323	Standard Specification for Perforated-Plate Sieves for Testing Purposes1	2011	ASTM	4
23263	F2291	Standard Practice for Design of Amusement Rides and Devices1	2011	ASTM	50
23264	F963	An American National Standard Standard Consumer Safety Specification for Toy Safety1 This standard is issued under the designation F963; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. Anu	2011	ASTM	68
23265	C179	Standard Test Method for Drying and Firing Linear Change of Refractory Plastic and Ramming Mix Specimens1	2011	ASTM	2
23266	F1852	Standard Specification for Twist Off Type Tension Control Structural Bolt/Nut/Washer Assemblies, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength1	2011	ASTM	8
23267	F2398	An American National Standard Standard Test Method for Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat1	2011	ASTM	3
23268	D4998	Standard Test Method for Evaluating Wear Characteristics of Tractor Hydraulic Fluids1	2011	ASTM	6
23269	F2766	Standard Test Method for Boat Barriers1	2011	ASTM	11
23270	B345/B345M	Standard Specification for Aluminum and Aluminum-Alloy Seamless Pipe and Seamless Extruded Tube for Gas and Oil Transmission and Distribution Piping Systems1	2011	ASTM	9
23271	E2831/E2831M	Standard Guide for Deployment of Blast Resistant Trash Receptacles in Crowded Places1 This standard is issued under the designation E2831/E2831M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2011	ASTM	5
23272	D7714	Standard Specification for Glycerin Base Engine Coolant for Automobile and Light-Duty Service1	2011	ASTM	5
23273	F2904	Standard Specification for Warnings on Paintball Marker Accessories Used In the Sport of Paintball1	2011	ASTM	2
23274	E2710	Standard Guide for Preservation of Charred Documents1	2011	ASTM	2
23275	F1137	Standard Specification for Phosphate/Oil Corrosion Protective Coatings for Fasteners1	2011	ASTM	2
23276	D808	Standard Test Method for Chlorine in New and Used Petroleum Products (High Pressure Decomposition Device Method)1	2011	ASTM	5
23277	D7636/D7636M	Standard Practice for Sampling and Analysis of Modified Bitumen Roof Systems1	2011	ASTM	2
23278	E1745	Standard Specification for Plastic Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs1	2011	ASTM	3
23279	D3999	Standard Test Methods for the Determination of the Modulus and Damping Properties of Soils Using the Cyclic Triaxial Apparatus1	2011	ASTM	16
23280	B159/B159M	Standard Specification for Phosphor Bronze Wire1	2011	ASTM	4
23281	E329	An American National Standard Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection1	2011	ASTM	10
23282	C1496	Standard Guide for Assessment and Maintenance of Exterior Dimension Stone Masonry Walls and Facades1	2011	ASTM	7
23283	D5763	Standard Test Method for Oxidation and Thermal Stability Characteristics of Gear Oils Using Universal Glassware1	2011	ASTM	5
23284	F2021	An American National Standard Standard Guide for Design and Installation of Plastic Siphonic Roof Drainage Systems1	2011	ASTM	3
23285	F2077	Test Methods for Intervertebral Body Fusion Devices1	2011	ASTM	9
23286	D7677	Standard Test Method for the Continuous Measurement of Dissolved Ozone in Low Conductivity Water1	2011	ASTM	5
23287	D1971	Standard Practices for Digestion of Water Samples for Determination of Metals by Flame Atomic Absorption, Graphite Furnace Atomic Absorption, Plasma Emission Spectroscopy, or Plasma Mass Spectrometry1	2011	ASTM	6
23288	C610	Standard Specification for Molded Expanded Perlite Block and Pipe Thermal Insulation1	2011	ASTM	4

23289	D6864	An American National StandardStandard Specification forColor and Appearance Retention of Solid Colored PlasticSiding Products1	2011	ASTM	5
23290	E1643	Standard Practice forSelection, Design, Installation, and Inspection of WaterVapor Retarders Used in Contact with Earth or Granular FillUnder Concrete Slabs1	2011	ASTM	4
23291	D7698	Standard Test Method forIn-Place Estimation of Density and Water Content of Soiland Aggregate by Correlation with Complex ImpedanceMethod1	2011	ASTM	13
23292	E1594	Standard Guide forExpression of Temperature1	2011	ASTM	3
23293	D7737	Standard Test Method forIndividual Geogrid Junction Strength1	2011	ASTM	7
23294	F2331	An American National StandardStandard Test Method forDetermining Chemical Compatibility of Substances inContact with Thermoplastic Pipe and Fittings Materials1	2011	ASTM	3
23295	D3517	An American National StandardStandard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin)Pressure Pipe1	2011	ASTM	12
23296	E384	Standard Test Method forKnoop and Vickers Hardness of Materials1	2011	ASTM	43
23297	F912M	Standard Specification forAlloy Steel Socket Set Screws (Metric)1	2011	ASTM	4
23298	E2814	Standard Guide forIndustrial Woven Wire Filter Cloth1	2011	ASTM	9
23299	A356/A356M	Standard Specification forSteel Castings, Carbon, Low Alloy, and Stainless Steel,Heavy-Walled for Steam Turbines1	2011	ASTM	6
23300	E2826	Standard Test Method forEvaluating Emergency Response Robot Capabilities:Mobility: Con?ned Area Terrains: Continuous Pitch/RollRamps1	2011	ASTM	11
23301	F799	Standard Specification forCobalt-28Chromium-6Molybdenum Alloy Forgings forSurgical Implants (UNS R31537, R31538, R31539)1Thisstandardisissuedunderthe?xeddesignationF799;thenumberimmediatelyfollowingthedesiginationindicatestheyeaforiginaladoption or, in t	2011	ASTM	4
23302	D6394	Standard Specification forSulfone Plastics (SP)1	2011	ASTM	6
23303	F2373	Standard Consumer Safety Performance Specification forPublic Use Play Equipment for Children 6 Months through23 Months1	2011	ASTM	47
23304	B187/B187M	Standard Specification forCopper, Bus Bar, Rod, and Shapes and General PurposeRod, Bar, and Shapes1	2011	ASTM	9
23305	E2506	Standard Guide forDeveloping a Cost-Effective Risk Mitigation Plan for Newand Existing Constructed Facilities1	2011	ASTM	19
23306	F526	Standard Test Method forUsing Calorimeters for Total Dose Measurements in PulsedLinear Accelerator or Flash X-ray Machines1Thisstandardisissuedunderthe?xeddesignationF526;thenumberimmediatelyfollowingthedesiginationindicatestheyeaforiginaladoptionor,inth	2011	ASTM	12
23307	D2805	Standard Test Method forHiding Power of Paints by Re?ectometry1	2011	ASTM	6
23308	D7575	Standard Test Method forSolvent-Free Membrane Recoverable Oil and Grease byInfrared Determination1	2011	ASTM	12
23309	E1570	Standard Practice forComputed Tomographic (CT) Examination1	2011	ASTM	11
23310	C1019	Standard Test Method forSampling and Testing Grout1	2011	ASTM	5
23311	D4226	AnAmerican National StandardStandard Test Methods forImpact Resistance of Rigid Poly(Vinyl Chloride) (PVC)Building Products1	2011	ASTM	8
23312	F2840	Standard Practice forDesign and Manufacture of Electric Propulsion Units forLight Sport Aircraft1	2011	ASTM	6
23313	C1600/C1600M	Standard Specification forRapid Hardening Hydraulic Cement1	2011	ASTM	4
23314	D7155	Standard Practice forEvaluating Compatibility of Mixtures of Turbine LubricatingOils1	2011	ASTM	6
23315	C1264	Standard Specification forSampling, Inspection, Rejection, Certi?cation, Packaging,Marking, Shipping, Handling, and Storage of Gypsum PanelProducts1	2011	ASTM	2
23316	D4533	Standard Test Method forTrapezoid Tearing Strength of Geotextiles1	2011	ASTM	5
23317	D7742	Standard Practice forDetermination of Nonylphenol Polyethoxylates (NPnEO, 3#n# 18) and Octylphenol Polyethoxylates (OPnEO, 2# n#12) in Water by Single Reaction Monitoring (SRM) LiquidChromatography/ Tandem Mass Spectrometry (LC/MS/MS)1	2011	ASTM	12
23318	E2817	Standard Test Method forTest Fueling Masonry Heaters1	2011	ASTM	21

23319	E883	Standard Guide forRe?ected Light Photomicrography1	2011	ASTM	16
23320	D4798/D4798 M	Standard Practice forAccelerated Weathering Test Conditions and Procedures forBituminous Materials (Xenon-Arc Method)1	2011	ASTM	3
23321	C1623	Standard Specification forManufactured Concrete Masonry Lintels1	2011	ASTM	4
23322	C856	Standard Practice forPetrographic Examination of Hardened Concrete1	2011	ASTM	17
23323	F1192	Standard Guide for theMeasurement of Single Event Phenomena (SEP) Induced byHeavy Ion Irradiation of Semiconductor Devices1	2011	ASTM	11
23324	D4829	Standard Test Method forExpansion Index of Soils1	2011	ASTM	5
23325	E562	Standard Test Method forDetermining Volume Fraction by Systematic Manual PointCount1	2011	ASTM	7
23326	E1369	Standard Guide forSelecting Techniques for Treating Uncertainty and Risk inthe Economic Evaluation of Buildings and BuildingSystems1	2011	ASTM	17
23327	E1977	Standard Specification forShelter, Tactical, Expandable, One-Side1	2011	ASTM	12
23328	D5947	Standard Test Methods forPhysical Dimensions of Solid Plastics Specimens1	2011	ASTM	10
23329	D4614	Standard Specification forEthyl Acetate (All Grades)1	2011	ASTM	2
23330	F2561	An American National StandardStandard Practice forRehabilitation of a Sewer Service Lateral and Its Connectionto the Main Using a One Piece Main and Lateral Cured-in-Place Liner1, 2	2011	ASTM	4
23331	D3107	Standard Test Methods forStretch Properties of Fabrics Woven from Stretch Yarns1	2011	ASTM	6
23332	C1294	Standard Test Method forCompatibility of Insulating Glass Edge Sealants with Liquid-Applied Glazing Materials1	2011	ASTM	4
23333	D3896	Standard Practice forRubber From Synthetic Sources Sampling1	2011	ASTM	2
23334	C500/C500M	Standard Test Methods forAsbestos-Cement Pipe1	2011	ASTM	5
23335	F99	Standard Guide forWriting a Specification for Flexible Barrier RollstockMaterials1	2011	ASTM	3
23336	E2173	Standard Guide forDisclosure of Environmental Liabilities1	2011	ASTM	7
23337	C1430	Standard Test Method forDetermination of Uranium, Oxygen to Uranium (O/U), andOxygen to Metal (O/M) in Sintered Uranium Dioxide andGadolinia-Uranium Dioxide Pellets by AtmosphericEquilibration1	2011	ASTM	6
23338	F1914	Standard Test Methods forShort-Term Indentation and Residual Indentation ofResilient Floor Covering1	2011	ASTM	5
23339	E1960	Standard Practice forCalculating International Friction Index of a PavementSurface1	2011	ASTM	5
23340	D4851	Standard Test Methods forCoated and Laminated Fabrics for Architectural Use1	2011	ASTM	21
23341	F2668	Standard Practice forDetermining the Physiological Responses of the Wearer toProtective Clothing Ensembles1	2011	ASTM	8
23342	C551/C551M	Standard Specification forAsbestos-Cement Fiberboard Insulating Panels1	2011	ASTM	4
23343	F1980	Standard Guide forAccelerated Aging of Sterile Barrier Systems for MedicalDevices1	2011	ASTM	7
23344	D2724	Standard Test Methods forBonded, Fused, and Laminated Apparel Fabrics1	2011	ASTM	7
23345	E2583	Standard Test Method forMeasuring De?ections with a Light Weight De?ectometer(LWD)1	2011	ASTM	3
23346	B214	Standard Test Method forSieve Analysis of Metal Powders1	2011	ASTM	4
23347	F2263	An American National StandardStandard Test Method forEvaluating the Oxidative Resistance of Polyethylene (PE)Pipe to Chlorinated Water1	2011	ASTM	6
23348	D6770	Standard Test Method forAbrasion Resistance of Textile Webbing (Hex Bar Method)1	2011	ASTM	9
23349	F2645	AnAmerican National StandardStandard Specification forBun Slicing Machines1	2011	ASTM	5
23350	C1278/C1278M	Standard Specification forFiber-Reinforced Gypsum Panel1	2011	ASTM	6
23351	D3849	Standard Test Method forCarbon Black Morphological Characterization of CarbonBlack Using Electron Microscopy1	2011	ASTM	7
23352	F1363	An American National StandardStandard Guide forReduction of Risk of Injury for Archery Overdraws1	2011	ASTM	3
23353	D7148	An American National StandardStandard Test Method forDetermining the Ionic Resistivity (ER) of Alkaline BatterySeparator Using a Carbon Electrode in an Electrolyte BathMeasuring System1	2011	ASTM	6

23354	F718	An American National StandardStandard Specification forShipbuilders and Marine Paints and Coatings Product/Procedure Data Sheet1 Thisstandardisissuedunderthe?xeddesignationF718;thenumberimmediatelyfollowingthedesignationindicatestheyearof originaladoption	2011	ASTM	4
23355	E1966	An American National StandardStandard Test Method forFire-Resistive Joint Systems1	2011	ASTM	16
23356	F1832	An American National StandardStandard Test Method forDetermining the Force-Draw and Let-Down Curves forArchery Bows1	2011	ASTM	3
23357	D1485	Standard Practice forRubber from Natural Sources Sampling and SamplePreparation1	2011	ASTM	3
23358	D6797	Standard Test Method forBursting Strength of Fabrics Constant-Rate-of-Extension(CRE) Ball Burst Test1	2011	ASTM	3
23359	D1336	Standard Test Method forDistortion of Yarn in Woven Fabrics1	2011	ASTM	4
23360	D3885	Standard Test Method forAbrasion Resistance of Textile Fabrics (Flexing andAbrasion Method)1	2011	ASTM	8
23361	D4662	Standard Test Methods forPolyurethane Raw Materials: Determination of Acid andAlkalinity Numbers of Polyols1	2011	ASTM	3
23362	F1078	Standard Terminology forSurgical Scissors Inserted and Non-Inserted Blades1	2011	ASTM	2
23363	G198	Standard Test Method for Determining the Relative Corrosion Performance of Driven Fasteners in Contact with Treated Wood 1	2011	ASTM	0
23364	G93	Standard Practice for Cleaning Methods and Cleanliness Levels for Material and Equipment Used in Oxygen-Enriched Environments 1 Thisstandardisissuedunderthe?xeddesignationG93;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigina l adoption o	2011	ASTM	0
23365	G48	Standard Test Methods for Pitting and Crevice Corrosion Resistance of Stainless Steels and Related Alloys by Use of Ferric Chloride Solution 1 Thisstandardisissuedunderthe?xeddesignationG48;thenumberimmediatelyfollowingthedesignationindicatestheyearoforig	2011	ASTM	0
23366	G49	Standard Practice for Preparation and Use of Direct Tension Stress-Corrosion Test Specimens 1 Thisstandardisissuedunderthe?xeddesignationG49;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigina l adoption or, in the case of revision, the ye	2011	ASTM	0
23367	F2863	Standard Specification for Central Vacuum Hose Inlet Valve Socket Dimensions 1	2011	ASTM	0
23368	F2881	Standard Specification for 12 to 60 in. [300 to 1500 mm] Polypropylene (PP) Dual Wall Pipe and Fittings for Non-Pressure Storm Sewer Applications 11	2011	ASTM	0
23369	F2899	Standard Specification for Condition 1 Bicycle Forks 1	2011	ASTM	0
23370	F2904	Standard Specification for Warnings on Paintball Marker Accessories Used In the Sport of Paintball 1	2011	ASTM	0
23371	F2918	Standard Test Method for Weighing a Bicycle 1	2011	ASTM	0
23372	G1	Standard Practice for Preparing, Cleaning, and Evaluating Corrosion Test Specimens 1	2011	ASTM	0
23373	F2756	Standard Test Method for Determining Energy Consumption of Vacuum Cleaners 1	2011	ASTM	0
23374	F2766	Standard Test Method for Boat Barriers 1	2011	ASTM	0
23375	F2832	Standard Guide for Accelerated Corrosion Testing for Mechanical Fasteners 1	2011	ASTM	0
23376	F2839	Standard Practice for Compliance Audits to ASTM Standards on Light Sport Aircraft 1	2011	ASTM	0
23377	F2844	Standard Test Method for Displacement Compression of Softball and Baseball Bat Barrels 1	2011	ASTM	0
23378	F2801	Standard Practice for Paintball Player Safety Brie?ng 1	2011	ASTM	0
23379	F2187	Standard Test Method for Determining the Effect of Random Frequency Vibration on a Membrane Switch or Membrane Switch Assembly 1	2011	ASTM	0
23380	F2188	Standard Test Method for Determining the Effect of Variable Frequency Vibration on a Membrane Switch or Membrane Switch Assembly 1	2011	ASTM	0
23381	F2271	Standard Specification for Paintball Marker Barrel Blocking Devices 1	2011	ASTM	0
23382	F2273	Standard Test Methods for Bicycle Forks 1	2011	ASTM	0
23383	F2274	Standard Specification for Condition 3 Bicycle Forks 1	2011	ASTM	0
23384	F2398	Standard Test Method for Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat 1	2011	ASTM	0



23385	C40/C40M	American Association State Highway and Transportation Officials Standard AASHTO No.: T 21 Standard Test Method for Organic Impurities in Fine Aggregates for Concrete 1	2011	ASTM	0
23386	C496/C496M	Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens 1	2011	ASTM	0
23387	C615/C615M	Standard Specification for Granite Dimension Stone 1	2011	ASTM	0
23388	C441/C441M	Standard Test Method for Effectiveness of Pozzolans or Ground Blast-Furnace Slag in Preventing Excessive Expansion of Concrete Due to the Alkali-Silica Reaction 1	2011	ASTM	0
23389	C702/C702M	American Association State Highway and Transportation Officials Standard: T 248 Standard Practice for Reducing Samples of Aggregate to Testing Size 1	2011	ASTM	0
23390	C1157/C1157M	Standard Performance Specification for Hydraulic Cement 1 This standard is issued under the designation C1157/C1157M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A nu	2011	ASTM	0
23391	C1582/C1582M	Standard Specification for Admixtures to Inhibit Chloride-Induced Corrosion of Reinforcing Steel in Concrete 1	2011	ASTM	0
23392	C1373/C1373M	Standard Practice for Determination of Thermal Resistance of Attic Insulation Systems Under Simulated Winter Conditions 1	2011	ASTM	0
23393	C1600/C1600M	Standard Specification for Rapid Hardening Hydraulic Cement 1	2011	ASTM	0
23394	C1745/C1745M	Standard Test Method for Measurement of Hydraulic Characteristics of Hydrodynamic Stormwater Separators and Underground Settling Devices 1	2011	ASTM	0
23395	D346/D346M	Standard Practice for Collection and Preparation of Coke Samples for Laboratory Analysis 1	2011	ASTM	0
23396	D1670/D1670M	Standard Test Method for Failure End Point in Accelerated and Outdoor Weathering of Bituminous Materials 1	2011	ASTM	0
23397	D2041/D2041M	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures 1	2011	ASTM	0
23398	D2435/D2435M	Standard Test Methods for One-Dimensional Consolidation Properties of Soils Using Incremental Loading 1	2011	ASTM	0
23399	D2797/D2797M	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light 1	2011	ASTM	0
23400	D3549/D3549M	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens 1	2011	ASTM	0
23401	D3791/D3791M	Standard Practice for Evaluating the Effects of Heat on Asphalts 1	2011	ASTM	0
23402	D3744/D3744M	Standard Test Method for Aggregate Durability Index 1	2011	ASTM	0
23403	D3203/D3203M	Standard Test Method for Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures 1	2011	ASTM	0
23404	D3018/D3018M	Standard Specification for Class A Asphalt Shingles Surfaced with Mineral Granules 1	2011	ASTM	0
23405	D2172/D2172M	Standard Test Methods for Quantitative Extraction of Bitumen From Bituminous Paving Mixtures 1	2011	ASTM	0
23406	D4963/D4963M	Standard Test Method for Ignition Loss of Glass Fiber Strands and Fabrics 1	2011	ASTM	0
23407	D7735	Standard Test Method for Type A Durometer Hardness Testing of Road Marking Thermoplastic at Elevated Temperatures 1	2011	ASTM	0
23408	D7739	Standard Practice for Thermal Oxidative Stability Measurement via Quartz Crystal Microbalance 1	2011	ASTM	0
23409	D7740	Standard Practice for Optimization, Calibration, and Validation of Atomic Absorption Spectrometry for Metal Analysis of Petroleum Products and Lubricants 1	2011	ASTM	0
23410	D7779	Standard Test Method for Determination of Fracture Toughness of Graphite at Ambient Temperature 1	2011	ASTM	0
23411	D7541	Standard Practice for Estimating Critical Surface Tensions 1	2011	ASTM	0

23412	E81	Standard Test Method for Preparing Quantitative Pole Figures 1 This standard is issued under the designation E81; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of adoption of a revised edition.	2011	ASTM	0
23413	E50	Standard Practices for Apparatus, Reagents, and Safety Considerations for Chemical Analysis of Metals, Ores, and Related Materials 1	2011	ASTM	0
23414	E60	Standard Practice for Analysis of Metals, Ores, and Related Materials by Spectrophotometry 1	2011	ASTM	0
23415	E34	Standard Test Methods for Chemical Analysis of Aluminum and Aluminum-Base Alloys 1	2011	ASTM	0
23416	E34	Standard Test Methods for Chemical Analysis of Aluminum and Aluminum-Base Alloys 1	2011	ASTM	0
23417	E145	Standard Specification for Gravity-Convection and Forced-Ventilation Ovens 1	2011	ASTM	0
23418	E147	Standard Specification for Apparatus for Microdetermination of Nitrogen by Kjeldahl Method 1	2011	ASTM	0
23419	E191	Standard Specification for Apparatus For Microdetermination of Carbon and Hydrogen in Organic and Organo-Metallic Compounds 1	2011	ASTM	0
23420	E228	Standard Test Method for Linear Thermal Expansion of Solid Materials With a Push- Rod Dilatometer 1	2011	ASTM	0
23421	E236	Standard Specification for Apparatus for Microdetermination of Alkoxy Groups 1	2011	ASTM	0
23422	E438	Standard Specification for Glasses in Laboratory Apparatus 1	2011	ASTM	0
23423	E260	Standard Practice for Packed Column Gas Chromatography 1	2011	ASTM	0
23424	E918	Standard Practice for Determining Limits of Flammability of Chemicals at Elevated Temperature and Pressure 1	2011	ASTM	0
23425	E784	Standard Specification for Clamps, Utility, Laboratory, and Holders, Buret and Clamp 1	2011	ASTM	0
23426	E785	Standard Specification for Crucibles, Ignition, Laboratory, Metal 1	2011	ASTM	0
23427	E786	Standard Specification for Dishes, Evaporating, Platinum 1	2011	ASTM	0
23428	E787	Standard Specification for Disposable Glass Micro Blood Collection Pipets 1	2011	ASTM	0
23429	E942	Standard Guide for Simulation of Helium Effects in Irradiated Metals 1	2011	ASTM	0
23430	E672	Standard Specification for Disposable Glass Micropipets 1	2011	ASTM	0
23431	E563	Standard Practice for Preparation and Use of an Ice-Point Bath as a Reference Temperature 1	2011	ASTM	0
23432	E432	Standard Guide for Selection of a Leak Testing Method 1	2011	ASTM	0
23433	E732	Standard Specification for Disposable Pasteur-Type Pipet 1	2011	ASTM	0
23434	E594	Standard Practice for Testing Flame Ionization Detectors Used in Gas or Supercritical Fluid Chromatography 1	2011	ASTM	0
23435	E708	Standard Specification for Waste Glass as a Raw Material for the Manufacture of Glass Containers 1	2011	ASTM	0
23436	E682	Standard Practice for Liquid Chromatography Terms and Relationships 1	2011	ASTM	0
23437	E688	Standard Test Methods for Waste Glass as a Raw Material for Glass Manufacturing 1	2011	ASTM	0
23438	E697	Standard Practice for Use of Electron-Capture Detectors in Gas Chromatography 1	2011	ASTM	0
23439	E2244	Standard Test Method for In-Plane Length Measurements of Thin, Reflecting Films Using an Optical Interferometer 1	2011	ASTM	0
23440	E2244	Standard Test Method for In-Plane Length Measurements of Thin, Reflecting Films Using an Optical Interferometer 1	2011	ASTM	0
23441	E2245	Standard Test Method for Residual Strain Measurements of Thin, Reflecting Films Using an Optical Interferometer 1	2011	ASTM	0
23442	E2245	Standard Test Method for Residual Strain Measurements of Thin, Reflecting Films Using an Optical Interferometer 1	2011	ASTM	0
23443	E2259	Standard Guide for Archiving and Retrieving Intelligent Transportation Systems- Generated Data 1	2011	ASTM	0
23444	E2153	Standard Practice for Obtaining Bispectral Photometric Data for Evaluation of Fluorescent Color 1	2011	ASTM	0
23445	E2144	Standard Practice for Personal Sampling and Analysis of Endotoxin in Metalworking Fluid Aerosols in Workplace Atmospheres 1	2011	ASTM	0
23446	E1890	Standard Guide for Validating New Area Reference Skid Measurement Systems and Equipment 1	2011	ASTM	0
23447	E1747	Standard Guide for Purity of Carbon Dioxide Used in Supercritical Fluid Applications 1	2011	ASTM	0
23448	E1646	Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference 1	2011	ASTM	0

23449	E1395	Standard Test Method for Sensory Evaluation of Low Heat Chilies 1	2011	ASTM	0
23450	E1396	Standard Test Method for Sensory Evaluation of Oleoresin Capsicum 1	2011	ASTM	0
23451	E1366	Standard Practice for Standardized Aquatic Microcosms: Fresh Water 1	2011	ASTM	0
23452	E1449	Standard Guide for Supercritical Fluid Chromatography Terms and Relationships 1	2011	ASTM	0
23453	E1619	Standard Test Method for Chronic Oral Toxicity Study in Rats 1	2011	ASTM	0
23454	E1530	Standard Test Method for Evaluating the Resistance to Thermal Transmission of Materials by the Guarded Heat Flow Meter Technique 1	2011	ASTM	0
23455	E1545	Standard Test Method for Assignment of the Glass Transition Temperature by Thermomechanical Analysis 1	2011	ASTM	0
23456	E1216	Standard Practice for Sampling for Particulate Contamination by Tape Lift 1	2011	ASTM	0
23457	E1096	Standard Specification for Laboratory Glass Separatory Funnels 1	2011	ASTM	0
23458	E1044	Standard Specification for Glass Serological Pipets (General Purpose and Kahn) 1	2011	ASTM	0
23459	E1049	Standard Practices for Cycle Counting in Fatigue Analysis 1	2011	ASTM	0
23460	E1151	Standard Practice for Ion Chromatography Terms and Relationships 1	2011	ASTM	0
23461	E1157	Standard Specification for Sampling and Testing of Reusable Laboratory Glassware 1	2011	ASTM	0
23462	E1282	Standard Guide for Specifying the Chemical Compositions and Selecting Sampling Practices and Quantitative Analysis Methods for Metals, Ores, and Related Materials 1	2011	ASTM	0
23463	D7724	Standard Test Method for Carbon Black Non-Dispersible Matter by Mechanical Flushing (NDM) 1	2011	ASTM	0
23464	D7726	Standard Guide for The Use of Various Turbidimeter Technologies for Measurement of Turbidity in Water 1	2011	ASTM	0
23465	D7727	Standard Practice for Calculation of Dose Equivalent Xenon (DEX) for Radioactive Xenon Fission Products in Reactor Coolant 1	2011	ASTM	0
23466	D7681	Standard Test Method for Measuring Gradation of Glass Spheres Using a Flowing Stream Digital Image Analyzer 1	2011	ASTM	0
23467	D7684	Standard Guide for Microscopic Characterization of Particles from In-Service Lubricants 1	2011	ASTM	0
23468	D7685	Standard Practice for In-Line, Full Flow, Inductive Sensor for Ferromagnetic and Non-ferromagnetic Wear Debris Determination and Diagnostics for Aero-Derivative and Aircraft Gas Turbine Engine Bearings 1	2011	ASTM	0
23469	D7688	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR) by Visual Observation 1	2011	ASTM	0
23470	D7707	Standard Specification for Wipe Sampling Materials for Beryllium in Surface Dust 1	2011	ASTM	0
23471	D7711	Standard Guide for Description of Polymer Pellet Defects 1	2011	ASTM	0
23472	D7712	Standard Terminology for Sampling and Analysis of Asbestos 1	2011	ASTM	0
23473	D7712	Standard Terminology for Sampling and Analysis of Asbestos 1	2011	ASTM	0
23474	D7714	Standard Specification for Glycerin Base Engine Coolant for Automobile and Light- Duty Service 1	2011	ASTM	0
23475	D7605	Standard Test Method for Thermoplastic Elastomers _Measurement of Polymer Melt Rheological Properties and Congealed Dynamic Properties Using Rotorless Shear Rheometers 1	2011	ASTM	0
23476	D7488	Standard Test Method for Open Time of Latex Paints 1	2011	ASTM	0
23477	D7301	Standard Specification for Nuclear Graphite Suitable for Components Subjected to Low Neutron Irradiation Dose 1	2011	ASTM	0
23478	D7398	Standard Test Method for Boiling Range Distribution of Fatty Acid Methyl Esters (FAME) in the Boiling Range from 100 to 615°C by Gas Chromatography 1	2011	ASTM	0
23479	D6851	Standard Test Method for Determination of Contact pH with Activated Carbon 1	2011	ASTM	0
23480	D6869	Standard Test Method for Coulometric and Volumetric Determination of Moisture in Plastics Using the Karl Fischer Reaction (the Reaction of Iodine with Water) 1	2011	ASTM	0
23481	D6889	Standard Practice for Fast Screening for Volatile Organic Compounds in Water Using Solid Phase Microextraction (SPME) 1	2011	ASTM	0
23482	D7143	Standard Practice for Emission Cells for the Determination of Volatile Organic Emissions from Indoor Materials/Products 1	2011	ASTM	0

23483	D7152	Standard Practice for Calculating Viscosity of a Blend of Petroleum Products 1	2011	ASTM	0
23484	D6816	Standard Practice for Determining Low-Temperature Performance Grade (PG) of Asphalt Binders 1	2011	ASTM	0
23485	D6743	Standard Test Method for Thermal Stability of Organic Heat Transfer Fluids 1	2011	ASTM	0
23486	D6745	Standard Test Method for Linear Thermal Expansion of Electrode Carbons 1	2011	ASTM	0
23487	D6731	Standard Test Method for Determining the Aerobic, Aquatic Biodegradability of Lubricants or Lubricant Components in a Closed Respirometer 1	2011	ASTM	0
23488	D6739	Standard Test Method for Silica pH Value 1	2011	ASTM	0
23489	D6689	Standard Guide for Optimizing, Controlling and Reporting Test Method Uncertainties from Multiple Workstations in the Same Laboratory Organization 1	2011	ASTM	0
23490	D5828	Standard Test Method for Compatibility of Supplemental Coolant Additives (SCAs) and Engine Coolant Concentrates 1	2011	ASTM	0
23491	D5992	Standard Guide for Dynamic Testing of Vulcanized Rubber and Rubber-Like Materials Using Vibratory Methods 1	2011	ASTM	0
23492	D6064	Standard Specification for HFC-227ea, 1,1,1,2,3,3,3-Heptafluoropropane (CF <sub>3</sub> CHFCF <sub>3</sub> ) 1	2011	ASTM	0
23493	D6065	Standard Practice for Handling, Transportation, and Storage of HFC-227ea 1,1,1,2,3,3,3-Heptafluoropropane (CF <sub>3</sub> CHFCF <sub>3</sub> ) 1	2011	ASTM	0
23494	D6079	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High-Frequency Reciprocating Rig (HFRR) 1	2011	ASTM	0
23495	D5969	Standard Test Method for Corrosion-Preventive Properties of Lubricating Greases in Presence of Dilute Synthetic Sea Water Environments 1	2011	ASTM	0
23496	D5909	Standard Test Method for Drying Time of Oxidative-Drying Printing Inks by Squalene Resistance 1	2011	ASTM	0
23497	D5919	Standard Practice for Determination of Adsorptive Capacity of Activated Carbon by a Micro-Isotherm Technique for Adsorbates at ppb Concentrations 1	2011	ASTM	0
23498	D5618	Standard Test Method for Measurement of Barnacle Adhesion Strength in Shear 1	2011	ASTM	0
23499	D5671	Standard Practice for Polishing and Etching Coal Samples for Microscopical Analysis by Reflected Light 1	2011	ASTM	0
23500	D5741	Standard Practice for Characterizing Surface Wind Using a Wind Vane and Rotating Anemometer 1	2011	ASTM	0
23501	D5820	Standard Practice for Pressurized Air Channel Evaluation of Dual Seamed Geomembranes 1	2011	ASTM	0
23502	D5886	Standard Guide for Selection of Test Methods to Determine Rate of Fluid Permeation Through Geomembranes for Specific Applications 1	2011	ASTM	0
23503	D6115	Standard Test Method for Mode I Fatigue Delamination Growth Onset of Unidirectional Fiber-Reinforced Polymer Matrix Composites 1	2011	ASTM	0
23504	D6231	Standard Specification for HFC-125 (Pentafluoroethane, C <sub>2</sub> HF <sub>5</sub> ) 1	2011	ASTM	0
23505	D6195	Standard Test Methods for Loop Tack 1	2011	ASTM	0
23506	D6157	Standard Practice for Determining the Performance of Oil/Water Separators Subjected to a Sudden Release 1	2011	ASTM	0
23507	D6096	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90°C Operation 1	2011	ASTM	0
23508	D6104	Standard Practice for Determining the Performance of Oil/Water Separators Subjected to Surface Run-Off 1	2011	ASTM	0
23509	D6127	Standard Practice for Handling, Transportation, and Storage of HFC-23 (Trifluoromethane, CHF <sub>3</sub> ) 1	2011	ASTM	0
23510	D6493	Standard Test Methods for Softening Point of Hydrocarbon Resins and Rosin Based Resins by Automated Ring-and-Ball Apparatus 1	2011	ASTM	0
23511	D6647	Standard Test Method for Determination of Acid Soluble Iron Via Atomic Absorption 1	2011	ASTM	0
23512	D6636	Standard Test Method for Determination of Ply Adhesion Strength of Reinforced Geomembranes 1	2011	ASTM	0
23513	D6579	Standard Practice for Molecular Weight Averages and Molecular Weight Distribution of Hydrocarbon, Rosin and Terpene Resins by Size-Exclusion Chromatography 1	2011	ASTM	0
23514	D6504	Standard Practice for On-Line Determination of Cation Conductivity in High Purity Water 1	2011	ASTM	0
23515	D6541	Standard Specification for HFC-236fa, 1,1,1,3,3,3 Hexafluoropropane, (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> ) 1	2011	ASTM	0
23516	E2819	Standard Practice for Single- and Multi-Level Continuous Sampling of a Stream of Product by Attributes Indexed by AQL 1	2011	ASTM	0

23517	E2838	Standard Test Method for Determination of Thiodiglycol on Wipes by Solvent Extraction Followed by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) 1	2011	ASTM	0
23518	E2840	Standard Practice for Pavement Condition Index Surveys for Interlocking Concrete Roads and Parking Lots 1	2011	ASTM	0
23519	E2782	Standard Guide for Measurement Systems Analysis (MSA) 1	2011	ASTM	0
23520	E2782	Standard Guide for Measurement Systems Analysis (MSA) 1	2011	ASTM	0
23521	E2783	Standard Test Method for Assessment of Antimicrobial Activity for Water Miscible Compounds Using a Time-Kill Procedure 1	2011	ASTM	0
23522	E2787	Standard Test Method for Determination of Thiodiglycol in Soil Using Pressurized Fluid Extraction Followed by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) 1	2011	ASTM	0
23523	E2634	Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems 1	2011	ASTM	0
23524	E2589	Standard Terminology Relating to Nonsieving Methods of Powder Characterization 1	2011	ASTM	0
23525	E2385	Standard Guide for Estimating Wildlife Exposure Using Measures of Habitat Quality 1	2011	ASTM	0
23526	E2321	Standard Practice for Use of Test Methods E96/E96M for Determining the Water Vapor Transmission (WVT) of Exterior Insulation and Finish Systems (EIFS) 1	2011	ASTM	0
23527	E2444	Terminology Relating to Measurements Taken on Thin, Reflecting Films 1	2011	ASTM	0
23528	E2444	Terminology Relating to Measurements Taken on Thin, Reflecting Films 1	2011	ASTM	0
23529	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials 1	2011	ASTM	0
23530	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials 1	2011	ASTM	0
23531	E2304	Standard Practice for Use of a LiF Photo-Fluorescent Film Dosimetry System 1	2011	ASTM	0
23532	E2810	Standard Practice for Demonstrating Capability to Comply with the Test for Uniformity of Dosage Units 1	2011	ASTM	0
23533	E2810	Standard Practice for Demonstrating Capability to Comply with the Test for Uniformity of Dosage Units 1	2011	ASTM	0
23534	F19	Standard Test Method for Tension and Vacuum Testing Metallized Ceramic Seals 1 This standard is issued under the designation F19; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2011	ASTM	0
23535	F539	Standard Practice for Fitting Athletic Footwear 1 This standard is issued under the designation F539; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2011	ASTM	0
23536	F549	Standard Terminology Relating to Carbonless Copy Products 1	2011	ASTM	0
23537	F556	Standard Test Method for Curl of Carbonless Copy Papers 1 This standard is issued under the designation F556; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0
23538	F316	Standard Test Methods for Pore Size Characteristics of Membrane Filters by Bubble Point and Mean Flow Pore Test 1 This standard is issued under the designation F316; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0
23539	F360	Standard Practice for Image Evaluation of Electrostatic Business Copies 1 This standard is issued under the designation F360; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0
23540	F486	Standard Practice for Preparation of Use and Care Booklets for Vacuum Cleaners 1 This standard is issued under the designation F486; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0
23541	F706	Standard Practice for Determination of Fusion Temperature of Dry Electrostatic Heat-Fixing Toners 1 This standard is issued under the designation F706; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0
23542	F685	Standard Practice for Determining Toner Usage, Efficiency, and Dusting Nonheat Fixing Copiers Using Single-Component Toner Systems 1 This standard is issued under the designation F685; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2011	ASTM	0

23543	F686	Standard Practice for Evaluation of Image Quality Produced by Carbonless Copy Paper with an Electric or Electronic Typewriter 1 This standard is issued under the designation F686; the number immediately following the designation indicates the year of original adoption	2011	ASTM	0
23544	F689	Standard Practice for Determination of the Temperature of Above-Ground Plastic Gas Pressure Pipe Within Metallic Casings 1 This standard is issued under the designation F689; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23545	F605	Standard Practice for Determining Compatibility of One-Time Carbon Paper with Carbonless Copy Papers When Interleaved into the Same Manifold Set 1 This standard is issued under the designation F605; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23546	F620	Standard Specification for Titanium Alloy Forgings for Surgical Implants in the Alpha Plus Beta Condition 1 This standard is issued under the designation F620; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23547	F734	Standard Test Method for Shear Strength of Fusion Bonded Polycarbonate Aerospace Glazing Material 1 This standard is issued under the designation F734; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23548	F736	Standard Test Method for Impact Resistance of Monolithic Polycarbonate Sheet by Means of a Falling Weight 1 This standard is issued under the designation F736; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23549	F992	Standard Specification for Valve Label Plates 1 This standard is issued under the designation F992; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23550	F994	Standard Specification for Design and Installation of Overboard Discharge Hull Penetration Connections 1 This standard is issued under the designation F994; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23551	F967	Standard Practice for Security Engineering Symbols 1 This standard is issued under the designation F967; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23552	F969	Standard Practice for Construction of Chain-Link Tennis Court Fence 1 This standard is issued under the designation F969; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23553	F909	Standard Terminology Relating to Printers 1 This standard is issued under the designation F909; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23554	F885	Standard Specification for Envelope Dimensions for Bronze Globe Valves NPS 1 1/4 to 2 1/2 This standard is issued under the designation F885; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23555	F895	Standard Test Method for Agar Diffusion Cell Culture Screening for Cytotoxicity 1 This standard is issued under the designation F895; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of anticipated revision.	2011	ASTM	0
23556	F1175	Standard Practice for Using the Computer Impact Print-Out Unit as a Test Instrument for Manifold Comparison 1	2011	ASTM	0
23557	F1113	Standard Test Method for Electrochemical Measurement of Diffusible Hydrogen in Steels (Barnacle Electrode) 1	2011	ASTM	0
23558	F1125	Standard Terminology of Image Quality in Impact Printing Systems 1	2011	ASTM	0
23559	F1137	Standard Specification for Phosphate/Oil Corrosion Protective Coatings for Fasteners 1	2011	ASTM	0
23560	F1137	Standard Specification for Phosphate/Oil Corrosion Protective Coatings for Fasteners 1	2011	ASTM	0
23561	F1064	Standard Practice for Sampling and Inspection of Complete and Incomplete Alpine Ski/Binding/Boot Systems in Rental Applications 1	2011	ASTM	0
23562	F1020	Standard Specification for Line-Blind Valves for Marine Applications 1	2011	ASTM	0
23563	F1025	Standard Guide for Selection and Use of Full-Encirclement-Type Band Clamps for Reinforcement or Repair of Punctures or Holes in Polyethylene Gas Pressure Pipe 1	2011	ASTM	0

23564	F948	Standard Test Method for Time-to-Failure of Plastic Piping Systems and Components Under Constant Internal Pressure With Flow 1 This standard is issued under the designation F948; the number immediately following the designation indicates	2011	ASTM	0
23565	F1313	Standard Specification for Volatile N-Nitrosamine Levels in Rubber Nipples on Pacifiers 1	2011	ASTM	0
23566	F1183	Standard Specification for Aluminum Alloy Chain Link Fence Fabric 1	2011	ASTM	0
23567	F1301	Standard Practice for Labeling Chemical Protective Clothing 1	2011	ASTM	0
23568	F1206	Standard Test Method for Evaluating Color Image Output from Color Printers and Copiers 1	2011	ASTM	0
23569	F1178	Standard Specification for Performance of Enameling System, Baking, Metal Joiner Work and Furniture 1	2011	ASTM	0
23570	F1238	Standard Specification for Refractory Silicide Sputtering Targets for Microelectronic Applications 1	2011	ASTM	0
23571	F1247	Standard Specification for Intrusion Resistant Generic Vault Structures 1	2011	ASTM	0
23572	F1320	Standard Test Method for Evaluating Thermal Paper Employing a Facsimile Thermal Printer as a Test Instrument 1	2011	ASTM	0
23573	F1370	Standard Specification for Pressure-Reducing Valves for Water Systems, Shipboard 1	2011	ASTM	0
23574	F1417	Standard Practice for Installation Acceptance of Plastic Non-pressure Sewer Lines Using Low-Pressure Air 1	2011	ASTM	0
23575	F1455	Standard Guide for Selection of Structural Details for Ship Construction 1	2011	ASTM	0
23576	F1457	Standard Terminology Relating to Laser Printers 1	2011	ASTM	0
23577	F1428	Standard Specification for Aluminum Particle-Filled Basecoat/Organic or Inorganic Topcoat, Corrosion Protective Coatings for Fasteners 1	2011	ASTM	0
23578	F1857	Standard Terminology Relating to Ink Jet Printers and Images Made Therefrom 1	2011	ASTM	0
23579	F2030	Standard Specification for Paintball Cylinder Burst Disk Assemblies 1	2011	ASTM	0
23580	F2109	Standard Test Method to Determine Color Change and Staining Caused by Aircraft Maintenance Chemicals upon Aircraft Cabin Interior Hard Surfaces 1	2011	ASTM	0
23581	F2111	Standard Practice for Measuring Intergranular Attack or End Grain Pitting on Metals Caused by Aircraft Chemical Processes 1	2011	ASTM	0
23582	F2112	Standard Terminology for Membrane Switches 1	2011	ASTM	0
23583	F2113	Standard Guide for Analysis and Reporting the Impurity Content and Grade of High Purity Metallic Sputtering Targets for Electronic Thin Film Applications 1	2011	ASTM	0
23584	F1935	Standard Test Method for Measuring the Headroom of a Backpacking or Mountaineering Tent 1	2011	ASTM	0
23585	F1986	Standard Specification for Multilayer Pipe Type 2, Compression Fittings, and Compression Joints for Hot and Cold Drinking-Water Systems 1	2011	ASTM	0
23586	F1987	Standard Specification for Multilayer Pipe Type 2, Compression Fittings, and Compression Joints for Hydronic Heating Systems 1	2011	ASTM	0
23587	F1742	Standard Specification for PVC Insulating Sheeting 1	2011	ASTM	0
23588	C1355/C1355M	Standard Specification for Glass Fiber Reinforced Gypsum Composites 1	2011	ASTM	0
23589	F1833	Standard Test Method for Comparison of Rearfoot Motion Control Properties of Running Shoes 1	2011	ASTM	0
23590	F1549	Standard Terminology Relating to Underwater Search, Rescue, and Recovery Activities 1	2011	ASTM	0
23591	F1563	Standard Specification for Tools to Squeeze-off Polyethylene (PE) Gas Pipe or Tubing 1	2011	ASTM	0
23592	F1594	Standard Specification for Pure Aluminum (Unalloyed) Source Material for Vacuum Coating Applications 1	2011	ASTM	0
23593	F1512	Standard Practice for Ultrasonic C-Scan Bond Evaluation of Sputtering Target-Backing Plate Assemblies 1	2011	ASTM	0
23594	F1692	Standard Test Method for Life Evaluation of a Turbine-Powered Nozzle for Household Central Vacuum Cleaning Systems 1	2011	ASTM	0
23595	A387/A387M	Used in USDOE-NE Standards Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium- Molybdenum 1	2011	ASTM	0
23596	A927/A927M	Standard Test Method for Alternating-Current Magnetic Properties of Toroidal Core Specimens Using the Voltmeter-Ammeter-Wattmeter Method 1	2011	ASTM	0
23597	A912/A912M	Standard Test Method for Alternating-Current Magnetic Properties of Amorphous Materials at Power Frequencies Using Wattmeter-Ammeter- Voltmeter Method with Toroidal Specimens 1	2011	ASTM	0

23598	A1000/A1000 M	Standard Specification for Steel Wire, Carbon and Alloy Specialty Spring Quality 1	2011	ASTM	0
23599	A980/A980M	Standard Specification for Steel, Sheet, Carbon, Ultra High Strength Cold Rolled 1	2011	ASTM	0
23600	A1063/A1063 M	Standard Specification for Steel Sheet, Twin-Roll Cast, Zinc-Coated (Galvanized) by the Hot-Dip Process 1	2011	ASTM	0
23601	B138/B138M	Standard Specification for Manganese Bronze Rod, Bar, and Shapes 1	2011	ASTM	0
23602	B159/B159M	Standard Specification for Phosphor Bronze Wire 1	2011	ASTM	0
23603	B177/B177M	Endorsed by American Electroplaters _ Society Endorsed by National Association of Metal Finishers Standard Guide for Engineering Chromium Electroplating 1	2011	ASTM	0
23604	B232/B232M	Standard Specification for Concentric-Lay-Stranded Aluminum Conductors, Coated- Steel Reinforced (ACSR) 1	2011	ASTM	0
23605	A392	Standard Specification for Zinc-Coated Steel Chain-Link Fence Fabric 1	2011	ASTM	0
23606	A842	Standard Specification for Compacted Graphite Iron Castings 1	2011	ASTM	0
23607	C874	Standard Test Method for Rotary Slag Testing of Refractory Materials 1	2011	ASTM	0
23608	B846	Standard Terminology for Copper and Copper Alloys 1	2011	ASTM	0
23609	C1677	Standard Specification for Joints for Concrete Box, Using Rubber Gaskets 1	2011	ASTM	0
23610	D2798	Standard Test Method for Microscopical Determination of the Vitrinite Re?ectance of Coal 1	2011	ASTM	0
23611	D5853	Designation: 441/99 Standard Test Method for Pour Point of Crude Oils 1	2011	ASTM	0
23612	D6167	Standard Guide for Conducting Borehole Geophysical Logging: Mechanical Caliper 1	2011	ASTM	0
23613	D6006	Standard Guide for Assessing Biodegradability of Hydraulic Fluids 1	2011	ASTM	0
23614	D7716	Standard Test Method for Determination of Residual Methanol in Glycerin by Gas Chromatography 1	2011	ASTM	0
23615	E1967	Standard Test Method for the Automated Determination of Refractive Index of Glass Samples Using the Oil Immersion Method and a Phase Contrast Microscope 1	2011	ASTM	0
23616	E2544	Standard Terminology for Three-Dimensional (3D) Imaging Systems 1	2011	ASTM	0
23617	F877	Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems 1 Thisstandardisissuedunderthe?xeddesignationF877;thenumberimmediatelyfollowingthedesignationindicatestheyearoforigin al adopti	2011	ASTM	0
23618	F2182	Standard Test Method for Measurement of Radio Frequency Induced Heating On or Near Passive Implants During Magnetic Resonance Imaging 1	2011	ASTM	0
23619	A627	Standard Test Methods for Tool-Resisting Steel Bars, Flats, and Shapes for Detention and Correctional Facilities 1	2011	ASTM	0
23620	A116	Standard Specification for Metallic-Coated, Steel-Woven Wire Fence Fabric 1	2011	ASTM	0
23621	A1074	Standard Specification for Hot Tin and Hot Tin/Lead Dip on Ferrous and Non-Ferrous Metals 1	2011	ASTM	0
23622	A975	Standard Specification for Double Twisted Hexagonal Mesh Gabions and Revet Mattresses (Metallic-Coated Steel Wire or Metallic-Coated Steel Wire With Poly(Vinyl Chloride) (PVC) Coating) 1	2011	ASTM	0
23623	A848	Standard Specification for Low-Carbon Magnetic Iron 1	2011	ASTM	0
23624	B163	Standard Specification for Seamless Nickel and Nickel Alloy (UNS N06845) Condenser and Heat-Exchanger Tubes 1	2011	ASTM	0
23625	B163	Standard Specification for Seamless Nickel and Nickel Alloy (UNS N06845) Condenser and Heat-Exchanger Tubes 1	2011	ASTM	0
23626	B226	Standard Specification for Cored, Annular, Concentric-Lay-Stranded Copper Conductors 1	2011	ASTM	0
23627	B228	Standard Specification for Concentric-Lay-Stranded Copper-Clad Steel Conductors 1	2011	ASTM	0
23628	B167	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696),* Nickel- Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Seamless Pipe and	2011	ASTM	0
23629	B168	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel- Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Plate, Sheet, and	2011	ASTM	0
23630	B563	Standard Specification for Palladium-Silver-Copper Electrical Contact Alloy 1	2011	ASTM	0



23631	B595	Standard Specification for Sintered Aluminum Structural Parts 1	2011	ASTM	0
23632	B615	Standard Practice for Measuring Electrical Contact Noise in Sliding Electrical Contacts 1	2011	ASTM	0
23633	B423	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloy (UNS N08825, N08221, and N06845) Seamless Pipe and Tube 1	2011	ASTM	0
23634	B424	Standard Specification for Ni-Fe-Cr-Mo-Cu Alloy (UNS N08825, UNS N08221, and UNS N06845) Plate, Sheet, and Strip 1	2011	ASTM	0
23635	B386	Standard Specification for Molybdenum and Molybdenum Alloy Plate, Sheet, Strip, and Foil 1	2011	ASTM	0
23636	B355	Standard Specification for Nickel-Coated Soft or Annealed Copper Wire 1	2011	ASTM	0
23637	B504	Endorsed by American Electroplaters Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Thickness of Metallic Coatings by the Coulometric Method 1	2011	ASTM	0
23638	B678	Standard Test Method for Solderability of Metallic-Coated Products 1	2011	ASTM	0
23639	B706	Standard Specification for Seamless Copper Alloy (UNS No. C69100) Pipe and Tube 1	2011	ASTM	0
23640	B768	Standard Specification for Copper-Cobalt-Beryllium Alloy and Copper-Nickel-Beryllium Alloy Strip and Sheet 1	2011	ASTM	0
23641	B769	Standard Test Method for Shear Testing of Aluminum Alloys 1	2011	ASTM	0
23642	B771	Standard Test Method for Short Rod Fracture Toughness of Cemented Carbides 1	2011	ASTM	0
23643	B771	Standard Test Method for Short Rod Fracture Toughness of Cemented Carbides 1	2011	ASTM	0
23644	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime 1	2011	ASTM	0
23645	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime 1	2011	ASTM	0
23646	B946	Standard Test Method for Surface Finish of Powder Metallurgy (PM) Products 1	2011	ASTM	0
23647	B976	Standard Specification for Fiber Reinforced Aluminum Matrix Composite (AMC) Core Wire for Aluminum Conductors, Composite Reinforced (ACCR) 1	2011	ASTM	0
23648	B898	Standard Specification for Reactive and Refractory Metal Clad Plate 1	2011	ASTM	0
23649	B819	Standard Specification for Seamless Copper Tube for Medical Gas Systems 1	2011	ASTM	0
23650	B810	Standard Test Method for Calibration of Atmospheric Corrosion Test Chambers by Change in Mass of Copper Coupons 1	2011	ASTM	0
23651	C1630	Standard Guide for Development of Coverage Charts for Loose-Fill Thermal Building Insulations 1	2011	ASTM	0
23652	C1474	Standard Test Method for Analysis of Isotopic Composition of Uranium in Nuclear- Grade Fuel Material by Quadrupole Inductively Coupled Plasma-Mass Spectrometry 1	2011	ASTM	0
23653	D344	Standard Test Method for Relative Hiding Power of Paints by the Visual Evaluation of Brushouts 1	2011	ASTM	0
23654	C1675	Standard Practice for Installation of Precast Reinforced Concrete Monolithic Box Sections for Culverts, Storm Drains, and Sewers 1	2011	ASTM	0
23655	C1720	Standard Test Method for Determining Liquidus Temperature of Immobilized Waste Glasses and Simulated Waste Glasses 1	2011	ASTM	0
23656	C1720	Standard Test Method for Determining Liquidus Temperature of Immobilized Waste Glasses and Simulated Waste Glasses 1	2011	ASTM	0
23657	D50	Standard Test Methods for Chemical Analysis of Yellow, Orange, Red, and Brown Pigments Containing Iron and Manganese 1 This standard is issued under the designation D50; the number immediately following the designation indicates the year of original adoption or, in the	2011	ASTM	0
23658	C1156	Standard Guide for Establishing Calibration for a Measurement Method Used to Analyze Nuclear Fuel Cycle Materials 1	2011	ASTM	0
23659	C1144	Standard Test Method for Splitting Tensile Strength for Brittle Nuclear Waste Forms 1	2011	ASTM	0
23660	C1007	Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories 1	2011	ASTM	0
23661	C1031	Standard Specification for Nuclear-Grade Aluminum Oxide Powder 1	2011	ASTM	0
23662	C1060	Standard Practice for Thermographic Inspection of Insulation Installations in Envelope Cavities of Frame Buildings 1	2011	ASTM	0
23663	C1194	Standard Test Method for Compressive Strength of Architectural Cast Stone 1	2011	ASTM	0

23664	C1195	Standard Test Method for Absorption of Architectural Cast Stone 1	2011	ASTM	0
23665	C1297	Standard Guide for Qualification of Laboratory Analysts for the Analysis of Nuclear Fuel Cycle Materials 1	2011	ASTM	0
23666	C1265	Standard Test Method for Determining the Tensile Properties of an Insulating Glass Edge Seal for Structural Glazing Applications 1	2011	ASTM	0
23667	C1266	Standard Test Method for Flow Characteristics of Preformed Tape Sealants 1	2011	ASTM	0
23668	C1234	Standard Practice for Preparation of Oils and Oily Waste Samples by High- Pressure, High-Temperature Digestion for Trace Element Determinations 1	2011	ASTM	0
23669	C972	Standard Test Method for Compression-Recovery of Tape Sealant 1	2011	ASTM	0
23670	C866	Standard Test Method for Filtration Rate of Ceramic Whiteware Clays 1	2011	ASTM	0
23671	C828	Standard Test Method for Low-Pressure Air Test of Vitrified Clay Pipe Lines 1	2011	ASTM	0
23672	C729	Standard Test Method for Density of Glass by the Sink-Float Comparator 1	2011	ASTM	0
23673	D2203	Standard Test Method for Staining from Sealants 1	2011	ASTM	0
23674	D2201	Standard Practice for Preparation of Zinc-Coated and Zinc-Alloy-Coated Steel Panels for Testing Paint and Related Coating Products 1	2011	ASTM	0
23675	D2084	Standard Test Method for Rubber Property Vulcanization Using Oscillating Disk Cure Meter 1	2011	ASTM	0
23676	D2091	Standard Test Method for Print Resistance of Lacquers 1	2011	ASTM	0
23677	D2527	Standard Specification for Rubber Seals Splice Strength 1	2011	ASTM	0
23678	D2357	Standard for Qualitative Classification of Surfactants by Infrared Absorption 1	2011	ASTM	0
23679	D2363	Standard Test Methods for Hydroxypropyl Methylcellulose 1	2011	ASTM	0
23680	D2007	Standard Test Method for Characteristic Groups in Rubber Extender and Processing Oils and Other Petroleum-Derived Oils by the Clay-Gel Absorption Chromatographic Method 1	2011	ASTM	0
23681	D1981	Standard Test Method for Measuring Color After Heating of Tall Oil Fatty Acids 1	2011	ASTM	0
23682	D2050	Standard Terminology Relating to Fasteners and Closures Used with Textiles 1	2011	ASTM	0
23683	D2050	Standard Terminology Relating to Fasteners and Closures Used with Textiles 1	2011	ASTM	0
23684	D1926	Standard Test Methods for Carboxyl Content of Cellulose 1	2011	ASTM	0
23685	D1618	Standard Test Method for Carbon Black Extractables Transmittance of Toluene Extract 1	2011	ASTM	0
23686	D1696	Standard Test Method for Solubility of Cellulose in Sodium Hydroxide 1	2011	ASTM	0
23687	D1675	Standard Test Methods for Polytetrafluoroethylene Tubing 1	2011	ASTM	0
23688	D1676	Standard Test Methods for Film-Insulated Magnet Wire 1	2011	ASTM	0
23689	D1677	Standard Methods for Sampling and Testing Untreated Mica Paper Used for Electrical Insulation 1	2011	ASTM	0
23690	D1796	Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 10.6 Standard Test Method for Water and Sediment in Fuel Oils by the Centrifuge Method (Laboratory Procedure) 1	2011	ASTM	0
23691	D520	Standard Specification for Zinc Dust Pigment 1	2011	ASTM	0
23692	D1183	Standard Practices for Resistance of Adhesives to Cyclic Laboratory Aging Conditions 1	2011	ASTM	0
23693	D1082	Standard Test Method for Dissipation Factor and Permittivity (Dielectric Constant) of Mica 1	2011	ASTM	0
23694	D1091	Standard Test Methods for Phosphorus in Lubricating Oils and Additives 1	2011	ASTM	0
23695	D1343	Standard Test Method for Viscosity of Cellulose Derivatives by Ball-Drop Method 1	2011	ASTM	0
23696	D1357	Standard Practice for Planning the Sampling of the Ambient Atmosphere 1	2011	ASTM	0
23697	D1430	Standard Classification System for Polychlorotrifluoroethylene (PCTFE) Plastics 1	2011	ASTM	0
23698	D1607	Standard Test Method for Nitrogen Dioxide Content of the Atmosphere (Griess- Saltzman Reaction) 1	2011	ASTM	0
23699	D772	Standard Test Method for Evaluating Degree of Flaking (Scaling) of Exterior Paints 1	2011	ASTM	0
23700	D596	Standard Guide for Reporting Results of Analysis of Water 1	2011	ASTM	0
23701	D633	Standard Volume Correction Table for Road Tar 1	2011	ASTM	0

23702	D660	Standard Test Method for Evaluating Degree of Checking of Exterior Paints 1	2011	ASTM	0
23703	D661	Standard Test Method for Evaluating Degree of Cracking of Exterior Paints 1	2011	ASTM	0
23704	D662	Standard Test Method for Evaluating Degree of Erosion of Exterior Paints 1	2011	ASTM	0
23705	D664	Designation 177/96 British Standard 4457 Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration 1	2011	ASTM	0
23706	D664	Designation 177/96 British Standard 4457 Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration 1	2011	ASTM	0
23707	D950	Standard Test Method for Impact Strength of Adhesive Bonds 1	2011	ASTM	0
23708	D1018	Standard Test Method for Hydrogen In Petroleum Fractions 1	2011	ASTM	0
23709	D3043	Standard Test Methods for Structural Panels in Flexure 1	2011	ASTM	0
23710	D3022	Standard Test Method for Color and Strength of Color Pigments by Use of a Miniature Sandmill 1	2011	ASTM	0
23711	D3023	Standard Practice for Determination of Resistance of Factory-Applied Coatings on Wood Products to Stains and Reagents 1	2011	ASTM	0
23712	D3139	Standard Specification for Joints for Plastic Pressure Pipes Using Flexible Elastomeric Seals 1	2011	ASTM	0
23713	D3266	Standard Test Method for Automated Separation and Collection of Particulate and Acidic Gaseous Fluoride in the Atmosphere (Double Paper Tape Sampler Method) 1	2011	ASTM	0
23714	D3268	Standard Test Method for Separation and Collection of Particulate and Gaseous Fluorides in the Atmosphere (Sodium Bicarbonate-Coated Glass Tube and Particulate Filter Method) 1	2011	ASTM	0
23715	D3278	Standard Test Methods for Flash Point of Liquids by Small Scale Closed-Cup Apparatus 1	2011	ASTM	0
23716	D3249	Standard Practice for General Ambient Air Analyzer Procedures 1	2011	ASTM	0
23717	D3311	Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns 1	2011	ASTM	0
23718	D3291	Standard Practice for Compatibility of Plasticizers in Poly(Vinyl Chloride) Plastics Under Compression 1	2011	ASTM	0
23719	D2718	Standard Test Methods for Structural Panels in Planar Shear (Rolling Shear) 1	2011	ASTM	0
23720	D2908	Standard Practice for Measuring Volatile Organic Matter in Water by Aqueous- Injection Gas Chromatography 1	2011	ASTM	0
23721	D2929	Standard Test Method for Sulfur Content of Cellulosic Materials by X-Ray Fluorescence 1	2011	ASTM	0
23722	D3498	Standard Specification for Adhesives for Field-Gluing Plywood to Lumber Framing for Floor Systems 1	2011	ASTM	0
23723	D3322	Standard Practice for Testing Primers and Primer Surfacer Over Preformed Metal 1	2011	ASTM	0
23724	D3364	Standard Test Method for Flow Rates for Poly(Vinyl Chloride) with Molecular Structural Implications 1	2011	ASTM	0
23725	D3516	Standard Test Methods for Ashing Cellulose 1	2011	ASTM	0
23726	D3567	Standard Practice for Determining Dimensions of _Fiberglass_ (Glass-Fiber- Reinforced Thermosetting Resin) Pipe and Fittings 1	2011	ASTM	0
23727	D3631	Standard Test Methods for Measuring Surface Atmospheric Pressure 1	2011	ASTM	0
23728	D3591	Standard Test Method for Determining Logarithmic Viscosity Number of Poly(Vinyl Chloride) (PVC) in Formulated Compounds 1	2011	ASTM	0
23729	D3608	Standard Test Method for Nitrogen Oxides (Combined) Content in the Atmosphere by the Griess-Saltzman Reaction 1	2011	ASTM	0
23730	D3650	Standard Test Method for Comparison of Waterborne Petroleum Oils By Fluorescence Analysis 1	2011	ASTM	0
23731	D3732	Standard Practice for Reporting Cure Times of Ultraviolet-Cured Coatings 1	2011	ASTM	0
23732	D3720	Standard Test Method for Ratio of Anatase to Rutile in Titanium Dioxide Pigments by X-Ray Diffraction 1	2011	ASTM	0
23733	D3752	Standard Test Method for Strength Imparted by Asbestos to a Cementitious Matrix 1	2011	ASTM	0
23734	D3832	Standard Specification for Rubber Seals Contacting Liquids in Solar Energy Systems 1	2011	ASTM	0
23735	D3694	Standard Practices for Preparation of Sample Containers and for Preservation of Organic Constituents 1	2011	ASTM	0
23736	D3856	Standard Guide for Management Systems in Laboratories Engaged in Analysis of Water 1	2011	ASTM	0
23737	D3861	Standard Test Method for Quantity of Water-Extractable Matter in Membrane Filters 1	2011	ASTM	0

23738	D3863	Standard Test Method for Retention Characteristics of 0.40 to 0.45-µm Membrane Filters Used in Routine Filtration Procedures for the Evaluation of Microbiological Water Quality 1	2011	ASTM	0
23739	D3871	Standard Test Method for Purgeable Organic Compounds in Water Using Headspace Sampling 1	2011	ASTM	0
23740	D3973	Standard Test Method for Low-Molecular Weight Halogenated Hydrocarbons in Water 1	2011	ASTM	0
23741	D4236	Standard Practice for Labeling Art Materials for Chronic Health Hazards 1	2011	ASTM	0
23742	D4198	Standard Test Methods for Evaluating Absorbent Pads Used with Membrane Filters for Bacteriological Analysis and Growth 1	2011	ASTM	0
23743	D4199	Standard Test Methods for Autoclavability of Membrane Filters 1	2011	ASTM	0
23744	D4200	Standard Test Method for Evaluating Inhibitory Effects of Ink Grids on Membrane Filters 1	2011	ASTM	0
23745	D4062	Standard Test Method for Leveling of Paints by Draw-Down Method 1	2011	ASTM	0
23746	D4009	Standard Guide for Foam Stability of Hand Dishwashing Detergents 1	2011	ASTM	0
23747	D4375	Standard Practice for Basic Statistics in Committee D19 on Water 1	2011	ASTM	0
23748	D4377	Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 10.7 Designation: 356/99 Standard Test Method for Water in Crude Oils by Potentiometric Karl Fischer Titration 1	2011	ASTM	0
23749	D4489	Standard Practices for Sampling of Waterborne Oils 1	2011	ASTM	0
23750	D4502	Standard Test Method for Heat and Moisture Resistance of Wood-Adhesive Joints 1	2011	ASTM	0
23751	D4504	Standard Specification for Molded Polyethylene Open-Head-Pails for Industrial Shipping of Nonhazardous Goods 1	2011	ASTM	0
23752	D4774	Standard Specification for User Applied Drug Labels in Anesthesiology 1	2011	ASTM	0
23753	D4774	Standard Specification for User Applied Drug Labels in Anesthesiology 1	2011	ASTM	0
23754	D5323	Standard Practice for Determination of 2% Secant Modulus for Polyethylene Geomembranes 1	2011	ASTM	0
23755	D5337	Standard Practice for Flow Rate Adjustment of Personal Sampling Pumps 1	2011	ASTM	0
23756	D5366	Standard Test Method for Determining the Dynamic Performance of a Wind Vane 1	2011	ASTM	0
23757	D5412	Standard Test Method for Quantification of Complex Polycyclic Aromatic Hydrocarbon Mixtures or Petroleum Oils in Water 1	2011	ASTM	0
23758	D5241	Standard Practice for Micro-Extraction of Water for Analysis of Volatile and Semi- Volatile Organic Compounds in Water 1	2011	ASTM	0
23759	D5585	Standard Tables of Body Measurements for Adult Female Misses Figure Type, Size Range 00 20 1	2011	ASTM	0
23760	D5585	Standard Tables of Body Measurements for Adult Female Misses Figure Type, Size Range 00 20 1	2011	ASTM	0
23761	D5555	Standard Test Method for Determination of Free Fatty Acids Contained in Animal, Marine, and Vegetable Fats and Oils Used in Fat Liquors and Stuffing Compounds 1	2011	ASTM	0
23762	D5556	Standard Test Method for Determination of the Moisture and Other Volatile Matter Contained in Fats and Oils Used in Fat Liquors and Softening Compounds 1	2011	ASTM	0
23763	D5557	Standard Test Method for Determination of Insoluble Impurities Contained in Fats and Oils Used in Fat Liquors and Stuffing Compounds 1	2011	ASTM	0
23764	D5558	Standard Test Method for Determination of the Saponification Value of Fats and Oils 1	2011	ASTM	0
23765	D5559	Standard Test Method for Determination of Acidity as Free Fatty Acids/Acid Number in the Absence of Ammonium or Triethanolamine Soaps in Sulfonated and Sulfated Oils 1	2011	ASTM	0
23766	D5560	Standard Test Method for Determination of Neutral Fatty Matter Contained in Fats and Oils 1	2011	ASTM	0
23767	D5562	Standard Test Method for Determination of the Acidity as Free Fatty Acids/Acid Number in the Presence of Ammonium or Triethanolamine Soaps 1	2011	ASTM	0
23768	D5564	Standard Test Method for Determination of the Total Ammonia Contained in Sulfonated or Sulfated Oils 1	2011	ASTM	0
23769	D5565	Standard Test Method for Determination of the Solidification Point of Fatty Acids Contained in Animal, Marine, and Vegetable Fats and Oils 1	2011	ASTM	0
23770	D5566	Standard Test Method for Determination of Inorganic Salt Content of Sulfated and Sulfonated Oils 1	2011	ASTM	0

23771	D5567	Standard Test Method for Hydraulic Conductivity Ratio (HCR) Testing of Soil/ Geotextile Systems 1	2011	ASTM	0
23772	D5494	Standard Test Method for the Determination of Pyramid Puncture Resistance of Unprotected and Protected Geomembranes 1	2011	ASTM	0
23773	D5534	Standard Test Method for Vapor-Phase Rust-Preventing Characteristics of Hydraulic Fluids 1	2011	ASTM	0
23774	D5175	Standard Test Method for Organohalide Pesticides and Polychlorinated Biphenyls in Water by Microextraction and Gas Chromatography 1	2011	ASTM	0
23775	D5066	Standard Test Method for Determination of the Transfer Efficiency Under Production Conditions for Spray Application of Automotive Paints Weight Basis 1	2011	ASTM	0
23776	D5096	Standard Test Method for Determining the Performance of a Cup Anemometer or Propeller Anemometer 1	2011	ASTM	0
23777	D5035	Standard Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method) 1	2011	ASTM	0
23778	D5006	Standard Test Method for Measurement of Fuel System Icing Inhibitors (Ether Type) in Aviation Fuels 1	2011	ASTM	0
23779	D5009	Standard Test Method for Evaluating and Comparing Transfer Efficiency of Spray Applied Coatings Under Laboratory Conditions 1	2011	ASTM	0
23780	D4885	Standard Test Method for Determining Performance Strength of Geomembranes by the Wide Strip Tensile Method 1	2011	ASTM	0
23781	D4839	Standard Test Method for Total Carbon and Organic Carbon in Water by Ultraviolet, or Persulfate Oxidation, or Both, and Infrared Detection 1	2011	ASTM	0
23782	D4856	Standard Test Method for Determination of Sulfuric Acid Mist in Workplace Atmospheres Collected on Mixed Cellulose Ester Filters (Ion Chromatographic Analysis) 1	2011	ASTM	0
23783	D4481	Standard Test Method for Total Nickel in Fresh Alumina-Base Catalysts 1	2010	ASTM	0
23784	D4907	Standard Test Method for Nitrocellulose in Finish on Leather 1	2010	ASTM	0
23785	D4936	Standard Test Method for Mercaptobenzothiazole Sulfenamide Assay by Reduction/ Titration 1	2010	ASTM	0
23786	D4985	Standard Specification for Low Silicate Ethylene Glycol Base Engine Coolant for Heavy Duty Engines Requiring a Pre-Charge of Supplemental Coolant Additive (SCA) 1	2010	ASTM	0
23787	D4958	Standard Test Method for Comparison of the Brush Drag of Latex Paints 1	2010	ASTM	0
23788	D4995	Standard Specification for Electronic and Degreasing Grades of 1,1,2 Trichloro 1,2,2, Triuoroethane Solvent 1	2010	ASTM	0
23789	D5001	Standard Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE) 1	2010	ASTM	0
23790	D5083	Standard Test Method for Tensile Properties of Reinforced Thermosetting Plastics Using Straight-Sided Specimens 1	2010	ASTM	0
23791	D5083	Standard Test Method for Tensile Properties of Reinforced Thermosetting Plastics Using Straight-Sided Specimens 1	2010	ASTM	0
23792	D5114	Standard Test Method for Laboratory Froth Flotation of Coal in a Mechanical Cell 1	2010	ASTM	0
23793	D5125	Standard Test Method for Viscosity of Paints and Related Materials by ISO Flow Cups 1	2010	ASTM	0
23794	D5249	Standard Specification for Backer Material for Use with Cold- and Hot-Applied Joint Sealants in Portland-Cement Concrete and Asphalt Joints 1	2010	ASTM	0
23795	D5187	Standard Test Method for Determination of Crystallite Size (L c of Calcined Petroleum Coke by X-Ray Diffraction 1	2010	ASTM	0
23796	D5153	Standard Test Method for Palladium in Molecular Sieve Catalyst by Atomic Absorption 1	2010	ASTM	0
23797	D5515	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer 1	2010	ASTM	0
23798	D5577	Standard Guide for Techniques to Separate and Identify Contaminants in Recycled Plastics 1	2010	ASTM	0
23799	D5592	Standard Guide for Material Properties Needed in Engineering Design Using Plastics 1	2010	ASTM	0
23800	D5310	Standard Test Method for Tar Acid Composition by Capillary Gas Chromatography 1	2010	ASTM	0
23801	D5398	Standard Practice for Visual Evaluation of the Lightfastness of Art Materials by the User 1	2010	ASTM	0
23802	D5408	Standard Guide for Set of Data Elements to Describe a Groundwater Site; Part One Additional Identification Descriptors 1	2010	ASTM	0
23803	D5383	Standard Practice for Visual Determination of the Lightfastness of Art Materials by Art Technologists 1	2010	ASTM	0
23804	D5356	Standard Test Method for pH of Chrome Tanning Solutions 1	2010	ASTM	0
23805	D4782	Standard Test Method for Palladium in Molecular Sieve Catalyst by Wet Chemistry 1	2010	ASTM	0

23806	D4752	Standard Practice for Measuring MEK Resistance of Ethyl Silicate (Inorganic) Zinc-Rich Primers by Solvent Rub 1	2010	ASTM	0
23807	D4737	Standard Test Method for Calculated Cetane Index by Four Variable Equation 1	2010	ASTM	0
23808	D4748	Standard Test Method for Determining the Thickness of Bound Pavement Layers Using Short-Pulse Radar 1	2010	ASTM	0
23809	D4845	Standard Terminology Relating to Wool 1	2010	ASTM	0
23810	D4845	Standard Terminology Relating to Wool 1	2010	ASTM	0
23811	D4597	Standard Practice for Sampling Workplace Atmospheres to Collect Gases or Vapors with Solid Sorbent Diffusive Samplers 1	2010	ASTM	0
23812	D4618	Standard Specification for Design and Fabrication of Flue Gas Desulfurization System Components for Protective Lining Application 1	2010	ASTM	0
23813	D4674	Standard Practice for Accelerated Testing for Color Stability of Plastics Exposed to Indoor Office Environments 1	2010	ASTM	0
23814	D4692	Standard Practice for Calculation and Adjustment of Sulfate Scaling Salts (CaSO <sub>4</sub> , SrSO <sub>4</sub> , and BaSO <sub>4</sub> ) for Reverse Osmosis and Nanofiltration 1	2010	ASTM	0
23815	D4445	Standard Test Method for Fungicides for Controlling Sapstain and Mold on Unseasoned Lumber (Laboratory Method) 1	2010	ASTM	0
23816	D4470	Standard Test Method for Static Electricity 1	2010	ASTM	0
23817	D4423	Standard Test Method for Determination of Carbonyls in C <sub>4</sub> Hydrocarbons 1	2010	ASTM	0
23818	D4303	Standard Test Methods for Lightfastness of Colorants Used in Artists' Materials 1	2010	ASTM	0
23819	D4310	Standard Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils 1	2010	ASTM	0
23820	D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils 1	2010	ASTM	0
23821	D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils 1	2010	ASTM	0
23822	D4122	Standard Practice for Carbon Black Evaluation of an Industry Reference Black 1	2010	ASTM	0
23823	D4051	Standard Practice for Preparation of Low-Pressure Gas Blends 1	2010	ASTM	0
23824	D4097	Standard Specification for Contact-Molded Glass-Fiber-Reinforced Thermoset Resin Corrosion-Resistant Tanks 1	2010	ASTM	0
23825	D3971	Standard Test Method for Dichloromethane-Soluble Matter in Cellulose 1	2010	ASTM	0
23826	D3964	Standard Practice for Selection of Coating Specimens for Appearance Measurements 1	2010	ASTM	0
23827	D3943	Standard Test Method for Total Molybdenum in Fresh Alumina-Base Catalysts 1	2010	ASTM	0
23828	D3756	Standard Test Method for Evaluation of Resistance to Electrical Breakdown by Treeing in Solid Dielectric Materials Using Diverging Fields 1	2010	ASTM	0
23829	D3758	Standard Practice for Evaluation of Spray-Buff Products on Test Floors 1	2010	ASTM	0
23830	D3762	Standard Test Method for Adhesive-Bonded Surface Durability of Aluminum (Wedge Test) 1	2010	ASTM	0
23831	D3677	Standard Test Methods for Rubber Identification by Infrared Spectrophotometry 1	2010	ASTM	0
23832	D3448	Standard Test Method for Specific Aqueous Conductance of Trichlorotrifluoroethane 1	2010	ASTM	0
23833	D3495	Standard Test Method for Hexane Extraction of Leather 1	2010	ASTM	0
23834	D2946	Standard Terminology for Asbestos and Asbestos-Cement Products 1	2010	ASTM	0
23835	D3016	Standard Practice for Use of Liquid Exclusion Chromatography Terms and Relationships 1	2010	ASTM	0
23836	D2794	Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact) 1	2010	ASTM	0
23837	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases 1	2010	ASTM	0
23838	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases 1	2010	ASTM	0
23839	D2868	Standard Test Method for Nitrogen Content (Kjeldahl) and Hide Substance Content of Leather, Wet Blue and Wet White 1	2010	ASTM	0
23840	D2878	Standard Test Method for Estimating Apparent Vapor Pressures and Molecular Weights of Lubricating Oils 1	2010	ASTM	0
23841	D2754	Standard Specification for High-Temperature Glass Cloth Pressure-Sensitive Electrical Insulating Tape 1	2010	ASTM	0
23842	D2739	Standard Test Method for Volume Resistivity of Conductive Adhesives 1	2010	ASTM	0
23843	D2638	Standard Test Method for Real Density of Calcined Petroleum Coke by Helium Pycnometer 1	2010	ASTM	0

23844	D2572	Standard Test Method for Isocyanate Groups in Urethane Materials or Prepolymers 1	2010	ASTM	0
23845	D2650	Standard Test Method for Chemical Composition of Gases by Mass Spectrometry 1	2010	ASTM	0
23846	D3183	Standard Practice for Rubber Preparation of Pieces for Test Purposes from Products 1	2010	ASTM	0
23847	D3191	Standard Test Methods for Carbon Black in SBR (Styrene-Butadiene Rubber) Recipe and Evaluation Procedures 1	2010	ASTM	0
23848	D3052	Standard Practice for Rating Water-Emulsion Floor Polishes 1	2010	ASTM	0
23849	D3038	Standard Test Method for Drop Shatter Test for Coke 1	2010	ASTM	0
23850	D3045	Standard Practice for Heat Aging of Plastics Without Load 1	2010	ASTM	0
23851	D1025	Standard Test Method for Nonvolatile Residue of Polymerization-Grade Butadiene 1, 2	2010	ASTM	0
23852	D868	Standard Practice for Determination of Degree of Bleeding of Traffic Paint 1	2010	ASTM	0
23853	D871	Standard Test Methods of Testing Cellulose Acetate 1	2010	ASTM	0
23854	D903	Standard Test Method for Peel or Stripping Strength of Adhesive Bonds 1	2010	ASTM	0
23855	D711	Standard Test Method for No-Pick-Up Time of Traffic Paint 1	2010	ASTM	0
23856	D1465	Technical Association of Pulp and Paper Industry Suggested Method T 652 Standard Test Method for Blocking and Picking Points of Petroleum Wax 1	2010	ASTM	0
23857	D1554	Standard Terminology Relating to Wood-Base Fiber and Particle Panel Materials 1	2010	ASTM	0
23858	D1337	Standard Practice for Storage Life of Adhesives by Viscosity and Bond Strength 1	2010	ASTM	0
23859	D1070	Standard Test Methods for Relative Density of Gaseous Fuels 1	2010	ASTM	0
23860	D1155	Standard Test Method for Roundness of Glass Spheres 1	2010	ASTM	0
23861	D1214	Standard Test Method for Sieve Analysis of Glass Spheres 1	2010	ASTM	0
23862	D1200	Standard Test Method for Viscosity by Ford Viscosity Cup 1	2010	ASTM	0
23863	D1826	Standard Test Method for Calorific (Heating) Value of Gases in Natural Gas Range by Continuous Recording Calorimeter 1	2010	ASTM	0
23864	D1895	Standard Test Methods for Apparent Density, Bulk Factor, and Pourability of Plastic Materials 1	2010	ASTM	0
23865	D1901	Standard Test Method for Relative Evaporation Time of Halogenated Organic Solvents and Their Admixtures 1	2010	ASTM	0
23866	D2014	Standard Test Method for Expansion or Contraction of Coal by the Sole-Heated Oven 1	2010	ASTM	0
23867	D2371	Standard Test Method for Pigment Content of Solvent-Reducible Paints 1	2010	ASTM	0
23868	D2269	Standard Test Method for Evaluation of White Mineral Oils by Ultraviolet Absorption 1	2010	ASTM	0
23869	D2281	Standard Test Method for Evaluation of Wetting Agents by the Skein Test 1	2010	ASTM	0
23870	D2354	Standard Test Method for Minimum Film Formation Temperature (MFFT) of Emulsion Vehicles 1	2010	ASTM	0
23871	D2354	Standard Test Method for Minimum Film Formation Temperature (MFFT) of Emulsion Vehicles 1	2010	ASTM	0
23872	D2538	Standard Practice for Fusion of Poly(Vinyl Chloride) (PVC) Compounds Using a Torque Rheometer 1	2010	ASTM	0
23873	D2070	Standard Test Method for Thermal Stability of Hydraulic Oils 1	2010	ASTM	0
23874	D2108	Standard Test Method for Color of Halogenated Organic Solvents and Their Admixtures (Platinum-Cobalt Scale) 1	2010	ASTM	0
23875	D2111	Standard Test Methods for Specific Gravity and Density of Halogenated Organic Solvents and Their Admixtures 1	2010	ASTM	0
23876	D2251	Standard Test Method for Metal Corrosion by Halogenated Organic Solvents and Their Admixtures 1	2010	ASTM	0
23877	D2229	Standard Test Method for Adhesion Between Steel Tire Cords and Rubber 1	2010	ASTM	0
23878	C747	Standard Test Method for Moduli of Elasticity and Fundamental Frequencies of Carbon and Graphite Materials by Sonic Resonance 1	2010	ASTM	0
23879	C664	Standard Test Methods for Thickness of Diffusion Coating 1	2010	ASTM	0
23880	C829	Standard Practices for Measurement of Liquidus Temperature of Glass by the Gradient Furnace Method 1	2010	ASTM	0
23881	C872	Standard Test Method for Lead and Cadmium Release from Porcelain Enamel Surfaces 1	2010	ASTM	0
23882	C909	Standard Practice for Dimensions of a Modular Series of Refractory Brick and Shapes 1	2010	ASTM	0
23883	C915	Standard Specification for Precast Reinforced Concrete Crib Wall Members 1	2010	ASTM	0

23884	C921	Standard Practice for Determining the Properties of Jacketing Materials for Thermal Insulation 1	2010	ASTM	0
23885	C1320	Standard Practice for Installation of Mineral Fiber Batt and Blanket Thermal Insulation for Light Frame Construction 1	2010	ASTM	0
23886	C1190	Standard Practice for Location of Test Specimens from Magnesite-Carbon and Impregnated Burned Basic Brick 1	2010	ASTM	0
23887	C1023	Standard Practice for Labeling Ceramic Art Materials for Chronic Adverse Health Hazards 1	2010	ASTM	0
23888	C1153	Standard Practice for Location of Wet Insulation in Roofing Systems Using Infrared Imaging 1	2010	ASTM	0
23889	C1173	Standard Specification for Flexible Transition Couplings for Underground Piping Systems 1	2010	ASTM	0
23890	D4	Standard Test Method for Bitumen Content 1	2010	ASTM	0
23891	C1678	Standard Practice for Fractographic Analysis of Fracture Mirror Sizes in Ceramics and Glasses 1	2010	ASTM	0
23892	C1683	Standard Practice for Size Scaling of Tensile Strengths Using Weibull Statistics for Advanced Ceramics 1	2010	ASTM	0
23893	C1673	Standard Terminology of C26.10 Nondestructive Assay Methods 1	2010	ASTM	0
23894	C1673	Standard Terminology of C26.10 Nondestructive Assay Methods 1	2010	ASTM	0
23895	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service 1	2010	ASTM	0
23896	D178	Standard Specification for Rubber Insulating Matting 1	2010	ASTM	0
23897	D345	Standard Test Method for Sampling and Testing Calcium Chloride for Roads and Structural Applications 1	2010	ASTM	0
23898	D293	Standard Test Method for the Sieve Analysis of Coke 1	2010	ASTM	0
23899	D256	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics 1	2010	ASTM	0
23900	D256	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics 1	2010	ASTM	0
23901	D562	Standard Test Method for Consistency of Paints Measuring Krebs Unit (KU) Viscosity Using a Stormer-Type Viscometer 1	2010	ASTM	0
23902	C1469	Standard Test Method for Shear Strength of Joints of Advanced Ceramics at Ambient Temperature 1	2010	ASTM	0
23903	C1360	Standard Practice for Constant-Amplitude, Axial, Tension-Tension Cyclic Fatigue of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures 1	2010	ASTM	0
23904	C1361	Standard Practice for Constant-Amplitude, Axial, Tension-Tension Cyclic Fatigue of Advanced Ceramics at Ambient Temperatures 1	2010	ASTM	0
23905	C1337	Standard Test Method for Creep and Creep Rupture of Continuous Fiber-Reinforced Advanced Ceramics Under Tensile Loading at Elevated Temperatures 1	2010	ASTM	0
23906	C1606	Standard Test Method for Sampling Protocol for TCLP Testing of Container Glassware 1	2010	ASTM	0
23907	C1524	Standard Test Method for Water-Extractable Chloride in Aggregate (Soxhlet Method) 1	2010	ASTM	0
23908	C1512	Standard Test Method for Characterizing the Effect of Exposure to Environmental Cycling on Thermal Performance of Insulation Products 1	2010	ASTM	0
23909	B808	Standard Test Method for Monitoring of Atmospheric Corrosion Chambers by Quartz Crystal Microbalances 1	2010	ASTM	0
23910	B821	Standard Guide for Liquid Dispersion of Metal Powders and Related Compounds for Particle Size Analysis 1	2010	ASTM	0
23911	B892	Standard Specification for ACuZinc5 1 (Zinc-Copper-Aluminum) Alloy in Ingot Form for Die Castings 2	2010	ASTM	0
23912	B894	Standard Specification for ACuZinc5 1 (Zinc-Copper-Aluminum) Alloy Die Castings 2	2010	ASTM	0
23913	B971	Standard Specification for Silver-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application 1	2010	ASTM	0
23914	B972	Standard Specification for Nickel-Coated Braid and Ribbon Flat Copper Wire Intended for use in Electronic Application 1	2010	ASTM	0
23915	B973	Standard Specification for Tin-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application 1	2010	ASTM	0
23916	C282	Standard Test Method for Acid Resistance of Porcelain Enamels (Citric Acid Spot Test) 1	2010	ASTM	0
23917	C285	Standard Test Methods for Sieve Analysis of Wet-Milled and Dry-Milled Porcelain Enamel 1	2010	ASTM	0
23918	C303	Standard Test Method for Dimensions and Density of Preformed Block and Board Type Thermal Insulation 1	2010	ASTM	0
23919	C585	Standard Practice for Inner and Outer Diameters of Thermal Insulation for Nominal Sizes of Pipe and Tubing 1	2010	ASTM	0
23920	B737	Standard Specification for Hot-Rolled and/or Cold-Finished Hafnium Rod and Wire 1	2010	ASTM	0
23921	B645	Standard Practice for Linear-Elastic Plane Strain Fracture Toughness Testing of Aluminum Alloys 1	2010	ASTM	0



23922	B647	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Webster Hardness Gage 1	2010	ASTM	0
23923	B648	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Barcol Impressor 1	2010	ASTM	0
23924	B671	Standard Specification for Re?ned Iridium 1	2010	ASTM	0
23925	B480	Standard Guide for Preparation of Magnesium and Magnesium Alloys for Electroplating 1	2010	ASTM	0
23926	B463	Standard Specification for UNS N08020 Alloy Plate, Sheet, and Strip 1	2010	ASTM	0
23927	B468	Standard Specification for Welded UNS N08020 Alloy Tubes 1	2010	ASTM	0
23928	B630	Standard Practice for Preparation of Chromium for Electroplating with Chromium 1	2010	ASTM	0
23929	B172	Standard Specification for Rope-Lay-Stranded Copper Conductors Having Bunch- Stranded Members, for Electrical Conductors 1	2010	ASTM	0
23930	B173	Standard Specification for Rope-Lay-Stranded Copper Conductors Having Concentric- Stranded Members, for Electrical Conductors 1	2010	ASTM	0
23931	B174	Standard Specification for Bunch-Stranded Copper Conductors for Electrical Conductors 1	2010	ASTM	0
23932	B115	Standard Specification for Electrolytic Copper Cathode 1	2010	ASTM	0
23933	B33	Standard Specification for Tin-Coated Soft or Annealed Copper Wire for Electrical Purposes 1	2010	ASTM	0
23934	A759	Standard Specification for Carbon Steel Crane Rails 1	2010	ASTM	0
23935	A1033	Standard Practice for Quantitative Measurement and Reporting of Hypoeutectoid Carbon and Low-Alloy Steel Phase Transformations 1	2010	ASTM	0
23936	A944	Standard Test Method for Comparing Bond Strength of Steel Reinforcing Bars to Concrete Using Beam-End Specimens 1	2010	ASTM	0
23937	A1040	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Carbon, Low-Alloy, and Alloy Steels 1	2010	ASTM	0
23938	A1045	Standard Specification for Flexible Poly (Vinyl Chloride) (PVC) Gaskets used in Connection of Vitreous China Plumbing Fixtures to Sanitary Drainage Systems 1	2010	ASTM	0
23939	A1062	Standard Specification for Steel Castings Sampling 1	2010	ASTM	0
23940	A1068	Standard Practice for Life-Cycle Cost Analysis of Corrosion Protection Systems on Iron and Steel Products 1	2010	ASTM	0
23941	A255	Standard Test Methods for Determining Hardenability of Steel 1	2010	ASTM	0
23942	A1	Standard Specification for Carbon Steel Tee Rails 1	2010	ASTM	0
23943	F2847	Standard Practice for Reporting and Assessment of Residues on Single Use Implants 1	2010	ASTM	0
23944	F1947	Standard Practice for Installation of Folded Poly (Vinyl Chloride) (PVC) Pipe into Existing Sewers and Conduits 1	2010	ASTM	0
23945	F1953	Standard Guide for Construction and Maintenance of Grass Tennis Courts 1	2010	ASTM	0
23946	F903	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Liquids 1 This standard is issued under the designation F903; the number immediately following the designation indicates the year of original adoption or, in the case of revision	2010	ASTM	0
23947	E1882	Standard Test Method for Evaluation of Antimicrobial Formulations by the Agar Patch Technique 1	2010	ASTM	0
23948	E83	Standard Practice for Verification and Classification of Extensometer Systems 1	2010	ASTM	0
23949	E321	Standard Test Method for Atom Percent Fission in Uranium and Plutonium Fuel (Neodymium-148 Method) 1	2010	ASTM	0
23950	D7102	Standard Guide for Determination of Endotoxin on Sterile Medical Gloves 1	2010	ASTM	0
23951	D5298	Standard Test Method for Measurement of Soil Potential (Suction) Using Filter Paper 1	2010	ASTM	0
23952	D5324	Standard Guide for Testing Water-Borne Architectural Coatings 1	2010	ASTM	0
23953	D5386	Standard Test Method for Color of Liquids Using Tristimulus Colorimetry 1	2010	ASTM	0
23954	D2915	Standard Practice for Sampling and Data-Analysis for Structural Wood and Wood- Based Products 1	2010	ASTM	0
23955	D2305	Standard Test Methods for Polymeric Films Used for Electrical Insulation 1	2010	ASTM	0
23956	D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass 1	2010	ASTM	0
23957	D3912	Standard Test Method for Chemical Resistance of Coatings and Linings for Use in Nuclear Power Plants 1	2010	ASTM	0

23958	D2937	Standard Test Method for Density of Soil in Place by the Drive-Cylinder Method 1	2010	ASTM	0
23959	D2949	Standard Specification for 3.25-in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings 1	2010	ASTM	0
23960	C1660	Standard Specification for Thin-bed Mortar for Autoclaved Aerated Concrete (AAC) Masonry 1	2010	ASTM	0
23961	C1613	Standard Specification for Precast Concrete Grease Interceptor Tanks 1	2010	ASTM	0
23962	D584	Standard Test Method for Wool Content of Raw Wool Laboratory Scale 1	2010	ASTM	0
23963	F2625	Standard Test Method for Measurement of Enthalpy of Fusion, Percent Crystallinity, and Melting Point of Ultra-High-Molecular Weight Polyethylene by Means of Differential Scanning Calorimetry 1	2010	ASTM	4
23964	D6943	Standard Practice for Immersion Testing of Industrial Protective Coatings and Linings 1	2010	ASTM	8
23965	B308/B308M	Used in USAEC-RDT Standards Standard Specification for Aluminum-Alloy 6061-T6 Standard Structural Profiles 1	2010	ASTM	0
23966	B547/B547M	Standard Specification for Aluminum and Aluminum-Alloy Formed and Arc-Welded Round Tube 1	2010	ASTM	0
23967	B652/B652M	Standard Specification for Niobium-Hafnium Alloy Ingots 1	2010	ASTM	0
23968	B654/B654M	Standard Specification for Niobium-Hafnium Alloy Foil, Sheet, Strip, and Plate 1	2010	ASTM	0
23969	B655/B655M	Standard Specification for Niobium-Hafnium Alloy Bar and Wire 1	2010	ASTM	0
23970	A971/A971M	Standard Test Method for Measuring Edge Taper and Crown of Flat-Rolled Electrical Steel Coils 1	2010	ASTM	0
23971	A638/A638M	Standard Specification for Precipitation Hardening Iron Base Superalloy Bars, Forgings, and Forging Stock for High-Temperature Service 1	2010	ASTM	0
23972	F1632	Standard Test Method for Particle Size Analysis and Sand Shape Grading of Golf Course Putting Green and Sports Field Rootzone Mixes 1	2010	ASTM	0
23973	F1673	Standard Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems 1	2010	ASTM	0
23974	F1759	Standard Practice for Design of High-Density Polyethylene (HDPE) Manholes for Subsurface Applications 1	2010	ASTM	0
23975	F1780	Standard Guide for Estimating Oil Spill Recovery System Effectiveness 1	2010	ASTM	0
23976	F2011	Standard Specification for Safety and Performance of Fun-Karts 1	2010	ASTM	0
23977	F1979	Standard Specification for Paintballs Used in the Sport of Paintball 1	2010	ASTM	0
23978	F1433	Standard Specification for Mechanically Refrigerated Shipboard Air Conditioner 1	2010	ASTM	0
23979	F1505	Standard Specification for Insulated and Insulating Hand Tools 1	2010	ASTM	0
23980	F1337	Standard Practice for Human Systems Integration Program Requirements for Ships and Marine Systems, Equipment, and Facilities 1	2010	ASTM	0
23981	F1345	Standard Specification for Zinc-5 % Aluminum-Mischmetal Alloy-Coated Steel Chain- Link Fence Fabric 1	2010	ASTM	0
23982	F1346	Standard Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs 1	2010	ASTM	0
23983	F1018	Standard Specification for Steel Emergency Gear Stowage Locker 1	2010	ASTM	0
23984	F1037	Standard Test Method for Visual Rating of Appearance of Resilient Floors After In- Service Exposure to Foot Traffic 1	2010	ASTM	0
23985	F1155	Standard Practice for Selection and Application of Piping System Materials 1	2010	ASTM	0
23986	F946	Standard Guide for Establishing Security Seal Control and Accountability Procedures 1 This standard is issued under the designation F946; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2010	ASTM	0
23987	F980	Standard Guide for Measurement of Rapid Annealing of Neutron-Induced Displacement Damage in Silicon Semiconductor Devices 1 This standard is issued under the designation F980; the number immediately following the designation indicates the year of original adoption or,	2010	ASTM	0
23988	F980	Standard Guide for Measurement of Rapid Annealing of Neutron-Induced Displacement Damage in Silicon Semiconductor Devices 1 This standard is issued under the designation F980; the number immediately following the designation indicates the year of original adoption or,	2010	ASTM	0

23989	F819	Standard Terminology Relating to Electrical Protective Equipment for Workers 1 This standard is issued under the designation F819; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23990	F822	Standard Specification for Chest of Drawers (Chiffonier), Steel, Marine 1 This standard is issued under the designation F822; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23991	F823	Standard Specification for Desk, Log, Marine, Steel, with Cabinet 1 This standard is issued under the designation F823; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23992	F824	Standard Specification for Tables, Mess, Marine, Steel 1 This standard is issued under the designation F824; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23993	F825	Standard Specification for Drawers, Furniture, Marine, Steel 1 This standard is issued under the designation F825; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23994	F826	Standard Specification for Tops, Furniture, Marine, Steel 1 This standard is issued under the designation F826; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	0
23995	F366	Standard Specification for Fixation Pins and Wires 1 This standard is issued under the designation F366; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard.	2010	ASTM	0
23996	F564	Standard Specification and Test Methods for Metallic Bone Staples 1 This standard is issued under the designation F564; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of withdrawal of the standard.	2010	ASTM	0
23997	E2475	Standard Guide for Process Understanding Related to Pharmaceutical Manufacture and Control 1	2010	ASTM	0
23998	E2236	Standard Test Methods for Measurement of Electrical Performance and Spectral Response of Nonconcentrator Multijunction Photovoltaic Cells and Modules 1	2010	ASTM	0
23999	E2393	Standard Practice for On-Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barriers 1	2010	ASTM	0
24000	E2690	Standard Practice for Specimen Preparation and Mounting of Caulks and Sealants to Assess Surface Burning Characteristics 1	2010	ASTM	0
24001	E2690	Standard Practice for Specimen Preparation and Mounting of Caulks and Sealants to Assess Surface Burning Characteristics 1	2010	ASTM	0
24002	E2789	Standard Guide for Fretting Fatigue Testing 1	2010	ASTM	0
24003	E2727	Standard Practice for Assessment of Rainwater Quality 1	2010	ASTM	0
24004	E2727	Standard Practice for Assessment of Rainwater Quality 1	2010	ASTM	0
24005	E2730	Standard Practice for Calibration and Use of Thermocouple Reference Junction Probes in Evaluation of Electronic Reference Junction Compensation Circuits 1	2010	ASTM	0
24006	E2733	Standard Guide for Investigation of Equipment Problems and Releases for Petroleum Underground Storage Tank Systems 1	2010	ASTM	0
24007	E2752	Standard Guide for Evaluation of Residual Effectiveness of Antibacterial Personal Cleansing Products 1	2010	ASTM	0
24008	E2760	Standard Test Method for Creep-Fatigue Crack Growth Testing 1	2010	ASTM	0
24009	E2760	Standard Test Method for Creep-Fatigue Crack Growth Testing 1	2010	ASTM	0
24010	D6645	Standard Test Method for Methyl (Comonomer) Content in Polyethylene by Infrared Spectrophotometry 1	2010	ASTM	0
24011	D6502	Standard Test Method for Measurement of On-line Integrated Samples of Low Level Suspended Solids and Ionic Solids in Process Water by X-Ray Fluorescence (XRF) 1	2010	ASTM	0
24012	D6478	Standard Test Method for Determining Specific Packability of Fabrics Used in Inflatable Restraints 1	2010	ASTM	0
24013	D6351	Standard Test Method for Determination of Low Temperature Fluidity and Appearance of Hydraulic Fluids 1	2010	ASTM	0
24014	D6319	Standard Specification for Nitrile Examination Gloves for Medical Application 1	2010	ASTM	0

24015	D6327	Standard Test Method for Determination of Radon Decay Product Concentration and Working Level in Indoor Atmospheres by Active Sampling on a Filter 1	2010	ASTM	0
24016	D6168	Standard Guide for Selection of Minimum Set of Data Elements Required to Identify Locations Chosen for Field Collection of Information to Describe Soil, Rock, and Their Contained Fluids 1	2010	ASTM	0
24017	D6170	Standard Guide for Selecting a Groundwater Modeling Code 1	2010	ASTM	0
24018	D6171	Standard Guide for Documenting a Ground-Water Modeling Code 1	2010	ASTM	0
24019	D6106	Standard Guide for Establishing Nomenclature of Groundwater Aquifers 1	2010	ASTM	0
24020	F1794	Standard Specification for Hand-Operated, Globe-Style Valves for Gas (Except Oxygen Gas) and Hydraulic Systems 1	2010	ASTM	0
24021	D6271	Standard Test Method for Estimating Contribution of Environmental Tobacco Smoke to Respirable Suspended Particles Based on Solanesol 1	2010	ASTM	0
24022	D6187	Standard Practice for Cone Penetrometer Technology Characterization of Petroleum Contaminated Sites with Nitrogen Laser-Induced Fluorescence 1	2010	ASTM	0
24023	D5879	Standard Practice for Surface Site Characterization for On-Site Septic Systems 1	2010	ASTM	0
24024	D5792	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Development of Data Quality Objectives 1	2010	ASTM	0
24025	D5796	Standard Test Method for Measurement of Dry Film Thickness of Thin-Film Coil-Coated Systems by Destructive Means Using a Boring Device 1	2010	ASTM	0
24026	D5921	Standard Practice for Subsurface Site Characterization of Test Pits for On-Site Septic Systems 1	2010	ASTM	0
24027	D5922	Standard Guide for Analysis of Spatial Variation in Geostatistical Site Investigations 1	2010	ASTM	0
24028	D5923	Standard Guide for Selection of Kriging Methods in Geostatistical Site Investigations 1	2010	ASTM	0
24029	D5924	Standard Guide for Selection of Simulation Approaches in Geostatistical Site Investigations 1	2010	ASTM	0
24030	D5928	Standard Test Method for Screening of Waste for Radioactivity 1	2010	ASTM	0
24031	D5975	Standard Test Method for Determining the Stability of Compost by Measuring Oxygen Consumption 1	2010	ASTM	0
24032	D6028	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer Taking into Consideration Storage of Water in Leaky Confined Beds by Modified Hantush Method 1	2010	ASTM	0
24033	D6029	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer and a Leaky Confined Bed with Negligible Storage by the Hantush-Jacob Method 1	2010	ASTM	0
24034	D6034	Standard Test Method (Analytical Procedure) for Determining the Efficiency of a Production Well in a Confined Aquifer from a Constant Rate Pumping Test 1	2010	ASTM	0
24035	D6741	Standard Test Methods for Silanes Used in Rubber Formulations (bis-(triethoxysilylpropyl)sulfanes): Sulfur Content 1	2010	ASTM	0
24036	D6774	Standard Test Method for Crimp and Shrinkage Properties for Textured Yarns Using a Dynamic Textured Yarn Tester 1	2010	ASTM	0
24037	D6802	Test Method for Determination of the Relative Content Of Dissolved Decay Products in Mineral Insulating Oils by Spectrophotometry 1	2010	ASTM	0
24038	D7115	Standard Test Method for Measurement of Superpave Gyratory Compactor (SGC) Internal Angle of Gyration Using Simulated Loading 1	2010	ASTM	0
24039	D7076	Standard Test Method for Measurement of Shives in Retted Flax 1	2010	ASTM	0
24040	D7164	Standard Practice for On-line/At-line Heating Value Determination of Gaseous Fuels by Gas Chromatography 1	2010	ASTM	0
24041	D7165	Standard Practice for Gas Chromatograph Based On-line/At-line Analysis for Sulfur Content of Gaseous Fuels 1	2010	ASTM	0
24042	D7166	Standard Practice for Total Sulfur Analyzer Based On-line/At-line for Sulfur Content of Gaseous Fuels 1	2010	ASTM	0
24043	D6900	Standard Test Method for Wet Adhesion of Latex Paints to a Gloss Alkyd Enamel Substrate 1	2010	ASTM	0
24044	D7262	Standard Test Method for Estimating the Permanganate Natural Oxidant Demand of Soil and Aquifer Solids 1	2010	ASTM	0
24045	D6843	Standard Test Method for Silanes Used in Rubber Formulations (bis-(triethoxysilylpropyl)sulfanes): Characterization by Gas Chromatography (GC) 1	2010	ASTM	0
24046	D6844	Standard Test Method for Silanes Used in Rubber Formulations (bis-(triethoxysilylpropyl)sulfanes): Characterization by High Performance Liquid Chromatography (HPLC) 1	2010	ASTM	0

24047	D6909	Standard Specification for High Temperature and Acid-Resistant Fluorocarbon Terpolymer Elastomer 1	2010	ASTM	0
24048	D7314	Standard Practice for Determination of the Heating Value of Gaseous Fuels using Calorimetry and On-line/At-line Sampling 1	2010	ASTM	0
24049	D7376	Standard Practice for Outdoor Evaluation of Wet Stack Storage Conditions on Coil-Coated Metals 1	2010	ASTM	0
24050	D7612	Standard Practice for Categorizing Wood and Wood-Based Products According to Their Fiber Sources 1	2010	ASTM	0
24051	D7620	Standard Test Method for Determination of Total Sulfur in Liquid Hydrocarbon Based Fuels by Continuous Injection, Air Oxidation and Ultraviolet Fluorescence Detection 1	2010	ASTM	0
24052	D7622	Standard Test Method for Total Mercury in Crude Oil Using Combustion and Direct Cold Vapor Atomic Absorption Method with Zeeman Background Correction 1	2010	ASTM	0
24053	D7623	Standard Test Method for Total Mercury in Crude Oil Using Combustion-Gold Amalgamation and Cold Vapor Atomic Absorption Method 1	2010	ASTM	0
24054	D7637	Standard Test Method for Determination of Glycerin Assay by Titration (Sodium Meta Periodate) 1	2010	ASTM	0
24055	D7638	Standard Test Method for Determination of Fatty Acids and Esters in Glycerin 1	2010	ASTM	0
24056	D7639	Standard Test Method for Determination of Zirconium Treatment Weight or Thickness on Metal Substrates by X-Ray Fluorescence 1	2010	ASTM	0
24057	D7641	Standard Guide for Textile Fibers 1	2010	ASTM	0
24058	D7646	Standard Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants for Aluminum Alloys by Cooling Curve Analysis 1	2010	ASTM	0
24059	D7659	Standard Guide for Strategies for Surface Sampling of Metals and Metalloids for Worker Protection 1	2010	ASTM	0
24060	D7665	Standard Guide for Evaluation of Biodegradable Heat Transfer Fluids 1	2010	ASTM	0
24061	D7551	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Lique?ed Petroleum Gases and Natural Gas by Ultraviolet Fluorescence 1	2010	ASTM	0
24062	D7518	Standard Specification for 1,3 Propanediol (PDO) Base Engine Coolant for Automobile and Light-Duty Service 1	2010	ASTM	0
24063	D7524	IP 568/08 Standard Test Method for Determination of Static Dissipater Additives (SDA) in Aviation Turbine Fuel and Middle Distillate Fuels High Performance Liquid Chromatograph (HPLC) Method 1	2010	ASTM	0
24064	D7397	Standard Test Method for Cloud Point of Petroleum Products (Miniaturized Optical Method) 1	2010	ASTM	0
24065	D7539	Standard Practice for Using a Test Chamber for Humidity Conditioning of Test Panels of Pavement Marking Paints 1	2010	ASTM	0
24066	D7563	Standard Test Method for Evaluation of the Ability of Engine Oil to Emulsify Water and Simulated Ed85 Fuel 1	2010	ASTM	0
24067	D7571	Standard Specification for Retained Sewn Seam Strength After Exposures to Hot Air and Open Flame 1	2010	ASTM	0
24068	E1303	Standard Practice for Refractive Index Detectors Used in Liquid Chromatography 1	2010	ASTM	0
24069	E1140	Standard Practice for Testing Nitrogen/Phosphorus Thermionic Ionization Detectors for Use In Gas Chromatography 1	2010	ASTM	0
24070	E1124	Standard Test Method for Field Measurement of Sound Power Level by the Two- Surface Method 1	2010	ASTM	0
24071	E1511	Standard Practice for Testing Conductivity Detectors Used in Liquid and Ion Chromatography 1	2010	ASTM	0
24072	E1663	Standard Classi?cation for Serviceability of an Office Facility for Typical Office Information Technology 1, 2	2010	ASTM	0
24073	E1597	Standard Test Method for Saltwater Pressure Immersion and Temperature Testing of Photovoltaic Modules for Marine Environments 1	2010	ASTM	0
24074	E1868	Standard Test Method for Loss-On-Drying by Thermogravimetry 1	2010	ASTM	0
24075	E2003	Standard Practice for Fabrication of the Neutron Radiographic Beam Purity Indicators 1	2010	ASTM	0
24076	E2005	Standard Guide for Benchmark Testing of Reactor Dosimetry in Standard and Reference Neutron Fields 1	2010	ASTM	0
24077	E2007	Standard Guide for Computed Radiography 1	2010	ASTM	0
24078	E1750	Standard Guide for Use of Water Triple Point Cells 1	2010	ASTM	0
24079	E1687	Standard Test Method for Determining Carcinogenic Potential of Virgin Base Oils in Metalworking Fluids 1	2010	ASTM	0
24080	E1688	Standard Guide for Determination of the Bioaccumulation of Sediment- Associated Contaminants by Benthic Invertebrates 1	2010	ASTM	0

24081	E1698	Standard Practice for Testing Electrolytic Conductivity Detectors (ELCD) Used in Gas Chromatography 1	2010	ASTM	0
24082	E1704	Standard Guide for Specifying Acoustical Performance of Sound-Isolating Enclosures 1	2010	ASTM	0
24083	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators 1	2010	ASTM	0
24084	E2151	Standard Terminology of Guides for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings 1	2010	ASTM	0
24085	E2047	Standard Test Method for Wet Insulation Integrity Testing of Photovoltaic Arrays 1	2010	ASTM	0
24086	E2057	Standard Specifications for Preparation of Laboratory Analysis Requests in Sexual Assault Investigations 1	2010	ASTM	0
24087	E2189	Standard Test Method for Testing Resistance to Fogging in Insulating Glass Units 1	2010	ASTM	0
24088	E2189	Standard Test Method for Testing Resistance to Fogging in Insulating Glass Units 1	2010	ASTM	0
24089	E2212	Standard Practice for Healthcare Certificate Policy 1	2010	ASTM	0
24090	E2213	Standard Specification for Telecommunications and Information Exchange Between Roadside and Vehicle Systems _ 5 GHz Band Dedicated Short Range Communications (DSRC) Medium Access Control (MAC) and Physical Layer (PHY) Specifications 1	2010	ASTM	0
24091	E701	Standard Test Methods for Municipal Ferrous Scrap 1	2010	ASTM	0
24092	E739	Standard Practice for Statistical Analysis of Linear or Linearized Stress-Life (S-N) and Strain-Life ( -N) Fatigue Data 1	2010	ASTM	0
24093	E434	Standard Test Method for Calorimetric Determination of Hemispherical Emittance and the Ratio of Solar Absorptance to Hemispherical Emittance Using Solar Simulation 1	2010	ASTM	0
24094	E927	Standard Specification for Solar Simulation for Photovoltaic Testing 1	2010	ASTM	0
24095	E959	Standard Test Method for Characterizing the Performance of Refuse Size-Reduction Equipment 1	2010	ASTM	0
24096	E963	Standard Practice for Electrolytic Extraction of Phases from Ni and Ni-Fe Base Superalloys Using a Hydrochloric-Methanol Electrolyte 1	2010	ASTM	0
24097	E1038	Standard Test Method for Determining Resistance of Photovoltaic Modules to Hail by Impact with Propelled Ice Balls 1	2010	ASTM	0
24098	E1040	Standard Specification for Physical Characteristics of Nonconcentrator Terrestrial Photovoltaic Reference Cells 1	2010	ASTM	0
24099	E279	Standard Test Method for Determination of Abrasion Resistance of Iron Ore Pellets and Sinter by the Tumbler Test 1	2010	ASTM	0
24100	E193	Standard Specification for Laboratory Glass Micropipets 1	2010	ASTM	0
24101	E194	Standard Test Method for Acid-Insoluble Content of Copper and Iron Powders 1	2010	ASTM	0
24102	E175	Standard Terminology of Microscopy 1	2010	ASTM	0
24103	E131	Standard Terminology Relating to Molecular Spectroscopy 1, 2	2010	ASTM	0
24104	E41	Standard Terminology Relating To Conditioning 1	2010	ASTM	0
24105	D4776/D4776 M	Standard Test Method for Adhesion of Tire Cords and Other Reinforcing Cords to Rubber Compounds by H-Test Procedure 1	2010	ASTM	0
24106	D3751/D3751 M	Standard Practice for Evaluation of Furniture Polish 1	2010	ASTM	0
24107	D2170/D2170 M	Designation: 319/84 (89) Standard Test Method for Kinematic Viscosity of Asphalts (Bitumens) 1	2010	ASTM	0
24108	D1896/D1896 M	Standard Practice for Transfer Molding Test Specimens of Thermosetting Compounds 1	2010	ASTM	0
24109	C1385/C1385M	Standard Practice for Sampling Materials for Shotcrete 1	2010	ASTM	0
24110	C1133/C1133M	Standard Test Method for Nondestructive Assay of Special Nuclear Material in Low- Density Scrap and Waste by Segmented Passive Gamma- Ray Scanning 1 This standard is issued under the designation C1133/C1133M; the number immediately following the designation indicates	2010	ASTM	0
24111	F2625	Standard Test Method for Measurement of Enthalpy of Fusion, Percent Crystallinity, and Melting Point of Ultra-High-Molecular Weight Polyethylene by Means of Differential Scanning Calorimetry 1	2010	ASTM	0
24112	F2275	Standard Practice for Treestand Manufacturer Quality Assurance Program 1	2010	ASTM	0
24113	F2278	Standard Test Method for Evaluating Paintball Barrier Netting 1	2010	ASTM	0

24114	F2384	Standard Specification for Wrought Zirconium-2.5Niobium Alloy for Surgical Implant Applications (UNS R60901) 1	2010	ASTM	0
24115	F2815	Standard Practice for Chemical Permeation through Protective Clothing Materials: Testing Data Analysis by Use of a Computer Program 1	2010	ASTM	0
24116	F2819	Standard Test Methods for Measurement of Straightness of Bar, Rod, Tubing and Wire to be used for Medical Devices 1	2010	ASTM	0
24117	F2825	Standard Practice for Climatic Stressing of Packaging Systems for Single Parcel Delivery 1	2010	ASTM	0
24118	F2853	Standard Test Method for Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogenous Materials by Energy Dispersive X-Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams 1	2010	ASTM	0
24119	F2854	Standard Specification for Push-Fit Crosslinked Polyethylene (PEX) Mechanical Fittings for Crosslinked Polyethylene (PEX) Tubing 1	2010	ASTM	0
24120	F2651	Standard Terminology Relating to Soil and Turfgrass Characteristics of Natural Playing Surfaces 1	2010	ASTM	0
24121	F2659	Standard Guide for Preliminary Evaluation of Comparative Moisture Condition of Concrete, Gypsum Cement and Other Floor Slabs and Screeds Using a Non-Destructive Electronic Moisture Meter 1	2010	ASTM	0
24122	F2875	Standard Guide for Laboratory Requirements Necessary to Test Commercial Cooking and Warming Appliances to ASTM Test Methods 1	2010	ASTM	0
24123	F2876	Standard Practice for Thermal Rating and Installation of Internal Combustion Engine Packages for use in Hazardous Locations in Marine Applications 1	2010	ASTM	0
24124	G50	Standard Practice for Conducting Atmospheric Corrosion Tests on Metals 1	2010	ASTM	0
24125	G20	Standard Test Method for Chemical Resistance of Pipeline Coatings 1	2010	ASTM	0
24126	G29	Standard Practice for Determining Algal Resistance of Plastic Films 1	2010	ASTM	0
24127	G8	Standard Test Methods for Cathodic Disbonding of Pipeline Coatings 1	2010	ASTM	0
24128	G10	Standard Test Method for Specific Bendability of Pipeline Coatings 1	2010	ASTM	0
24129	G134	Standard Test Method for Erosion of Solid Materials by Cavitating Liquid Jet 1	2010	ASTM	0
24130	D6940	Standard Practice for Measuring Sifting Segregation Tendencies of Bulk Solids 1	2010	ASTM	5
24131	B897	Standard Specification for Configuration of Zinc and Zinc Alloy Jumbo Block and Half Block Ingot 1	2010	ASTM	5
24132	E141	An American National Standard Standard Practice for Acceptance of Evidence Based on the Results of Probability Sampling 1	2010	ASTM	6
24133	C996	Standard Specification for Uranium Hexafluoride Enriched to Less Than 5 % <sup>235</sup> U 1	2010	ASTM	4
24134	E1699	Standard Practice for Performing Value Analysis (VA) of Buildings and Building Systems and Other Constructed Projects 1, 2	2010	ASTM	6
24135	F683	An American National Standard Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery 1 This standard is issued under the designation F683; the number immediately following the designation indicates the year of original adoption or, in	2010	ASTM	36
24136	D4895	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Produced From Dispersion 1	2010	ASTM	14
24137	C172/C172M	Standard Practice for Sampling Freshly Mixed Concrete 1	2010	ASTM	3
24138	D4051	Standard Practice for Preparation of Low-Pressure Gas Blends 1	2010	ASTM	4
24139	G151	Standard Practice for Exposing Nonmetallic Materials in Accelerated Test Devices that Use Laboratory Light Sources 1	2010	ASTM	15
24140	D1417	Standard Test Methods for Rubber Latexes Synthetic 1	2010	ASTM	11
24141	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe-Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications 1	2010	ASTM	22
24142	A1055/A1055 M	Standard Specification for Zinc and Epoxy Dual-Coated Steel Reinforcing Bars 1	2010	ASTM	9
24143	D2885	Standard Test Method for Determination of Octane Number of Spark-Ignition Engine Fuels by On-Line Direct Comparison Technique 1	2010	ASTM	17
24144	D4310	Standard Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils 1	2010	ASTM	12
24145	B495	Standard Specification for Zirconium and Zirconium Alloy Ingots 1	2010	ASTM	3

24146	D3512/D3512 M	2Standard Test Method forPilling Resistance and Other Related Surface Changes ofTextile Fabrics: Random Tumble Pilling Tester1	2010	ASTM	6
24147	C1469	Standard Test Method forShear Strength of Joints of Advanced Ceramics at AmbientTemperature1	2010	ASTM	8
24148	D6673	Standard Practice forSewn Products Pattern Data Interchange Data Format1	2010	ASTM	10
24149	C550	Standard Test Method forMeasuring Trueness and Squareness of Rigid Block andBoard Thermal Insulation1	2010	ASTM	3
24150	D2256/D2256 M	Standard Test Method forTensile Properties of Yarns by the Single-Strand Method1	2010	ASTM	13
24151	D579/D579M	Standard Specification forGreige Woven Glass Fabrics1	2010	ASTM	17
24152	D4151	Standard Test Method forFlammability of Blankets1	2010	ASTM	8
24153	E488/E488M	Standard Test Methods forStrength of Anchors in Concrete Elements1	2010	ASTM	21
24154	C1421	Standard Test Methods forDetermination of Fracture Toughness of Advanced Ceramicsat Ambient Temperature1	2010	ASTM	31
24155	C1519	Standard Test Method forEvaluating Durability of Building Construction Sealants byLaboratory Accelerated Weathering Procedures1	2010	ASTM	5
24156	B294	Standard Test Method forHardness Testing of Cemented Carbides1	2010	ASTM	8
24157	E1736	Standard Practice forAcousto-Ultrasonic Assessment of Filament-WoundPressure Vessels1	2010	ASTM	5
24158	F2239	An American National StandardStandard Test Method forPerformance of Conveyor Broilers1	2010	ASTM	18
24159	B429/B429M	Standard Specification forAluminum-Alloy Extruded Structural Pipe and Tube1	2010	ASTM	10
24160	D7623	Standard Test Method forTotal Mercury in Crude Oil Using Combustion-GoldAmalgamation and Cold Vapor Atomic Absorption Method1	2010	ASTM	5
24161	E915	Standard Test Method forVerifying the Alignment of X-Ray Diffraction Instrumentationfor Residual Stress Measurement1	2010	ASTM	4
24162	E2541	Standard Guide forStakeholder-Focused, Consensus-Based DisasterRestoration Process for Contaminated Assets1	2010	ASTM	9
24163	B783	Standard Specification forMaterials for Ferrous Powder Metallurgy (PM) StructuralParts1	2010	ASTM	39
24164	D1043	Standard Test Method forStiffness Properties of Plastics as a Function ofTemperature by Means of a Torsion Test1	2010	ASTM	11
24165	D2369	Standard Test Method forVolatile Content of Coatings1	2010	ASTM	5
24166	D6456	Standard Specification forFinished Parts Made from Polyimide Resin1	2010	ASTM	4
24167	D1631	Standard Test Method forWater in Phenol and Related Materials by the IodineReagent Method1	2010	ASTM	4
24168	D6376	Standard Test Method forDetermination of Trace Metals in Petroleum Coke byWavelength Dispersive X-ray Fluorescence Spectroscopy1	2010	ASTM	5
24169	E1474	An American National StandardStandard Test Method forDetermining the Heat Release Rate of Upholstered Furnitureand Mattress Components or Composites Using a BenchScale Oxygen Consumption Calorimeter1	2010	ASTM	15
24170	D7563	Standard Test Method forEvaluation of the Ability of Engine Oil to Emulsify Water andSimulated Ed85 Fuel1	2010	ASTM	6
24171	E2733	Standard Guide forInvestigation of Equipment Problems and Releases forPetroleum Underground Storage Tank Systems1	2010	ASTM	17
24172	D7235	Standard Guide forEstablishing a Linear Correlation Relationship BetweenAnalyzer and Primary Test Method Results Using RelevantASTM Standard Practices1	2010	ASTM	9
24173	C285	Standard Test Methods forSieve Analysis of Wet-Milled and Dry-Milled PorcelainEnamel1	2010	ASTM	3
24174	C469/C469M	Standard Test Method forStatic Modulus of Elasticity and Poisson's Ratio of Concretein Compression1	2010	ASTM	5
24175	C941	Standard Test Method forWater Retentivity of Grout Mixtures for Preplaced-AggregateConcrete in the Laboratory1	2010	ASTM	3
24176	D4481	Standard Test Method forTotal Nickel in Fresh Alumina-Base Catalysts1	2010	ASTM	3
24177	D4663	Standard Test Method forPolyurethane Raw Materials: Determination of HydrolyzableChlorine of Isocyanates1	2010	ASTM	3
24178	D790	Standard Test Methods forFlexural Properties of Unreinforced and Reinforced Plasticsand Electrical Insulating Materials1	2010	ASTM	11
24179	D7661	Standard Test Method forDetermining Compatibility of Personal Lubricants withNatural Rubber Latex Condoms1	2010	ASTM	14
24180	D7376	Standard Practice forOutdoor Evaluation of Wet Stack Storage Conditions onCoil-Coated Metals1	2010	ASTM	3
24181	F2779	Standard Practice forCommercial Radial Truck-Bus Tires to Establish EquivalentTest Severity Between a 1.707-m (67.23-in.) DiameterRoadwheel and a Flat Surface1	2010	ASTM	8



24182	D7626	Standard Test Methods for Determining the Organic Treat Loading of Organophilic Clay	2010	ASTM	5
24183	D5261	Standard Test Method for Measuring Mass per Unit Area of Geotextiles	2010	ASTM	3
24184	F2861	Standard Test Method for Enhanced Performance of Combination Oven in Various Modes	2010	ASTM	17
24185	D5083	Standard Test Method for Tensile Properties of Reinforced Thermosetting Plastics Using Straight-Sided Specimens	2010	ASTM	8
24186	E2421	Standard Guide for Preparing Waste Management Plans for Decommissioning Nuclear Facilities	2010	ASTM	6
24187	F2808	Standard Test Method for Performing Behind-the-Knee (BTK) Test for Evaluating Skin Irritation Response to Products and Materials That Come Into Repeated or Extended Contact with Skin	2010	ASTM	23
24188	D2878	Standard Test Method for Estimating Apparent Vapor Pressures and Molecular Weights of Lubricating Oils	2010	ASTM	6
24189	E1688	Standard Guide for Determination of the Bioaccumulation of Sediment-Associated Contaminants by Benthic Invertebrates	2010	ASTM	58
24190	C406/C406M	Standard Specification for Roofing Slate	2010	ASTM	2
24191	E2108	Standard Practice for Calibration of the Electron Binding-Energy Scale of an X-Ray Photoelectron Spectrometer	2010	ASTM	16
24192	D4040	Standard Test Method for Rheological Properties of Paste Printing and Vehicles by the Falling-Rod Viscometer	2010	ASTM	9
24193	C1292	Standard Test Method for Shear Strength of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures	2010	ASTM	9
24194	A421/A421M	American Association State Highway and Transportation Officials Standard AASHTO No.: M 204 Standard Specification for Uncoated Stress-Relieved Steel Wire for Prestressed Concrete	2010	ASTM	4
24195	E2236	Standard Test Methods for Measurement of Electrical Performance and Spectral Response of Nonconcentrator Multijunction Photovoltaic Cells and Modules	2010	ASTM	5
24196	A588/A588M	American Association State Highway and Transportation Officials Standard AASHTO No.: M 222 Standard Specification for High-Strength Low-Alloy Structural Steel, up to 50 ksi [345MPa] Minimum Yield Point, with Atmospheric Corrosion Resistance	2010	ASTM	3
24197	D1386	Standard Test Method for Acid Number (Empirical) of Synthetic and Natural Waxes	2010	ASTM	2
24198	D1000	An American National Standard Standard Test Methods for Pressure-Sensitive Adhesive-Coated Tapes Used for Electrical and Electronic Applications	2010	ASTM	20
24199	B896	Standard Test Methods for Evaluating Connectability Characteristics of Electrical Conductor Materials	2010	ASTM	6
24200	F2790	Standard Practice for Static and Dynamic Characterization of Motion Preserving Lumbar Total Facet Prostheses	2010	ASTM	9
24201	E850	Standard Guide for Characterization of Inorganic Process Wastes for Use as Structural Fill	2010	ASTM	4
24202	E1502	Standard Guide for Use of Fixed-Point Cells for Reference Temperatures	2010	ASTM	12
24203	D6909	Standard Specification for High Temperature and Acid-Resistant Fluorocarbon Terpolymer Elastomer	2010	ASTM	2
24204	D6659	Standard Practice for Sampling and Preparation of Wet Blue for Physical and Chemical Tests	2010	ASTM	3
24205	D4029/D4029 M	Standard Specification for Finished Woven Glass Fabrics	2010	ASTM	16
24206	E2688	Standard Practice for Specimen Preparation and Mounting of Tapes to Assess Surface Burning Characteristics	2010	ASTM	3
24207	F1337	An American National Standard Standard Practice for Human Systems Integration Program Requirements for Ships and Marine Systems, Equipment, and Facilities	2010	ASTM	23
24208	E2736	Standard Guide for Digital Detector Array Radiology	2010	ASTM	22
24209	F2835	An American National Standard Standard Specification for Under-Red Broilers	2010	ASTM	4
24210	E2661/E2661M	Standard Practice for Acoustic Emission Examination of Plate-like and Flat Panel Composite Structures Used in Aerospace Applications This standard is issued under the designation E2661/E2661M; the number immediately following the designation indicates the year of origin	2010	ASTM	18
24211	A1068	Standard Practice for Life-Cycle Cost Analysis of Corrosion Protection Systems on Iron and Steel Products	2010	ASTM	5
24212	E1950	Standard Practice for Reporting Results from Methods of Chemical Analysis	2010	ASTM	6
24213	F2786	An American National Standard Standard Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Gaseous Media Under Pressure (Pneumatic Leak Testing)	2010	ASTM	8
24214	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements	2010	ASTM	5

24215	D7659	Standard Guide for Strategies for Surface Sampling of Metals and Metalloids for Worker Protection1	2010	ASTM	11
24216	D4582	Standard Practice for Calculation and Adjustment of the Stiff and Davis Stability Index for Reverse Osmosis1	2010	ASTM	4
24217	F659	An American National Standard Standard Specification for Ski and Snowboard Goggles1 This standard is issued under the designation F659; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last re	2010	ASTM	8
24218	E739	Standard Practice for Statistical Analysis of Linear or Linearized Stress-Life (S-N) and Strain-Life (?-N) Fatigue Data1	2010	ASTM	7
24219	A500/A500M	Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes1	2010	ASTM	5
24220	F2160	An American National Standard Standard Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD)1	2010	ASTM	6
24221	D4508	Standard Test Method for Chip Impact Strength of Plastics1	2010	ASTM	6
24222	C1173	Standard Specification for Flexible Transition Couplings for Underground Piping Systems1	2010	ASTM	4
24223	B502	Standard Specification for Aluminum-Clad Steel Core Wire for Use in Overhead Electrical Aluminum Conductors1	2010	ASTM	3
24224	C1360	Standard Practice for Constant-Amplitude, Axial, Tension-Tension Cyclic Fatigue of Continuous Fiber-Reinforced Advanced Ceramics at Ambient Temperatures1	2010	ASTM	9
24225	B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products1	2010	ASTM	15
24226	F2075	An American National Standard Standard Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment1	2010	ASTM	9
24227	A671/A671M	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures1	2010	ASTM	7
24228	C1090	Standard Test Method for Measuring Changes in Height of Cylindrical Specimens of Hydraulic-Cement Grout1	2010	ASTM	5
24229	G203	Standard Guide for Determining Friction Energy Dissipation in Reciprocating Tribosystems1	2010	ASTM	8
24230	E1418	Standard Practice for Visible Penetrant Testing Using the Water-Washable Process1	2010	ASTM	6
24231	D7565/D7565 M	Standard Test Method for Determining Tensile Properties of Fiber Reinforced Polymer Matrix Composites Used for Strengthening of Civil Structures1	2010	ASTM	5
24232	E494	Standard Practice for Measuring Ultrasonic Velocity in Materials1	2010	ASTM	15
24233	D3353	An American National Standard Standard Test Methods for Fibrous-Insulated Magnet Wire1	2010	ASTM	8
24234	F493	An American National Standard Standard Specification for Solvent Cements for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe and Fittings1 This standard is issued under the designation F493; the number immediately following the designation indicates the year of origin	2010	ASTM	6
24235	D6378	Standard Test Method for Determination of Vapor Pressure (VPX) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method)1	2010	ASTM	14
24236	D5570/D5570 M	Standard Test Method for Water Resistance of Tape and Adhesives Used as Box Closure1	2010	ASTM	3
24237	D7603	Standard Test Method for Determination of Storage Stability and Compatibility in Automotive Gear Oils1	2010	ASTM	7
24238	C987	Standard Test Method for Vapor Attack on Refractories for Furnace Superstructures1	2010	ASTM	3
24239	F400	An American National Standard Standard Consumer Safety Specification for Lighters1 This standard is issued under the designation F400; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A numb	2010	ASTM	12
24240	C115	Standard Test Method for Fineness of Portland Cement by the Turbidimeter1	2010	ASTM	8
24241	A860/A860M	Standard Specification for Wrought High-Strength Ferritic Steel Butt-Welding Fittings1	2010	ASTM	5
24242	D7612	Standard Practice for Categorizing Wood and Wood-Based Products According to Their Fiber Sources1	2010	ASTM	11
24243	B19	Standard Specification for Cartridge Brass Sheet, Strip, Plate, Bar, and Disks1	2010	ASTM	6
24244	F1946/F1946M	Standard Practice for Accelerated Testing of the Lightfastness of Ink Jet Prints Exposed to Indoor Fluorescent Lighting and Window Filtered Daylight1 This standard is issued under the designation F1946/F1946M; the number immediately following the designation indicates the	2010	ASTM	3

24245	G73	Standard Test Method for Liquid Impingement Erosion Using Rotating Apparatus1 This standard is issued under the designation G73; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision of a previous edition.	2010	ASTM	19
24246	E359	Standard Test Methods for Analysis of Soda Ash (Sodium Carbonate)1	2010	ASTM	9
24247	A944	Standard Test Method for Comparing Bond Strength of Steel Reinforcing Bars to Concrete Using Beam-End Specimens1	2010	ASTM	4
24248	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High-Temperature Parts1	2010	ASTM	8
24249	E2760	Standard Test Method for Creep-Fatigue Crack Growth Testing1	2010	ASTM	19
24250	D7635/D7635 M	Standard Test Method for Measurement of Thickness of Coatings Over Fabric Reinforcement1	2010	ASTM	5
24251	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases1	2010	ASTM	7
24252	D2274	Designation: 388/97 Standard Test Method for Oxidation Stability of Distillate Fuel Oil (Accelerated Method)1	2010	ASTM	6
24253	C1737	Standard Guide for Evaluating Temperature Effects to Aerosol Foam Sealant During and After Dispensing1	2010	ASTM	3
24254	D7164	Standard Practice for On-line/At-line Heating Value Determination of Gaseous Fuels by Gas Chromatography1	2010	ASTM	5
24255	F2852	Standard Practice for Training a Land Search Tracker1	2010	ASTM	4
24256	D7120/D7120 M	Standard Guide for Evaluation and Preparation of Roof Membranes for Coating Application1	2010	ASTM	3
24257	D638	Standard Test Method for Tensile Properties of Plastics1	2010	ASTM	16
24258	E2135	Standard Terminology for Property and Asset Management1	2010	ASTM	12
24259	A832/A832M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Molybdenum-Vanadium1	2010	ASTM	4
24260	G20	Standard Test Method for Chemical Resistance of Pipeline Coatings1	2010	ASTM	3
24261	E689	Standard Reference Radiographs for Ductile Iron Castings1	2010	ASTM	3
24262	D4752	Standard Practice for Measuring MEK Resistance of Ethyl Silicate (Inorganic) Zinc-Rich Primers by Solvent Rub1	2010	ASTM	8
24263	D2304	An American National Standard Standard Test Method for Thermal Endurance of Rigid Electrical Insulating Materials1	2010	ASTM	7
24264	E2668	Standard Guide for Emergency Operations Center (EOC) Development1	2010	ASTM	13
24265	D3677	Standard Test Methods for Rubber Identification by Infrared Spectrophotometry1	2010	ASTM	21
24266	D2898	Standard Practice for Accelerated Weathering of Fire-Retardant-Treated Wood for Fire Testing1	2010	ASTM	4
24267	B971	Standard Specification for Silver-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application1	2010	ASTM	6
24268	D6478	Standard Test Method for Determining Specific Packability of Fabrics Used inatable Restraints1	2010	ASTM	9
24269	D2170/D2170 M	Designation: 319/84 (89) Standard Test Method for Kinematic Viscosity of Asphalts (Bitumens)1	2010	ASTM	10
24270	D6333	Standard Practice for Collection of Dislodgeable Pesticide Residues from Floors1	2010	ASTM	6
24271	E2692	Standard Test Method for Structural Performance of Thermal Barriers in Fenestration Products1,2	2010	ASTM	4
24272	A891/A891M	Standard Specification for Precipitation Hardening Iron Base Superalloy Forgings for Turbine Rotor Disks and Wheels1	2010	ASTM	3
24273	F1291	Standard Test Method for Measuring the Thermal Insulation of Clothing Using a Heated Manikin1	2010	ASTM	5
24274	D7014	Standard Practice for Assembly and Placement of Double-Twisted Wire Mesh Gabions and Revet Mattresses1	2010	ASTM	8
24275	E1868	Standard Test Method for Loss-On-Drying by Thermogravimetry1	2010	ASTM	6
24276	E159	Standard Test Method for Loss of Mass in a Reducing Gas Atmosphere for Cobalt, Copper, Tungsten, and Iron Powders (Hydrogen Loss)1	2010	ASTM	3
24277	E2232	An American National Standard Standard Guide for Selection and Use of Mathematical Methods for Calculating Absorbed Dose in Radiation Processing Applications1	2010	ASTM	19
24278	D7622	Standard Test Method for Total Mercury in Crude Oil Using Combustion and Direct Cold Vapor Atomic Absorption Method with Zeeman Background Correction1	2010	ASTM	5
24279	A255	Standard Test Methods for Determining Hardenability of Steel1	2010	ASTM	26

24280	F819	Standard Terminology Relating to Electrical Protective Equipment for Workers1 This standard is issued under the designation F819; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2010	ASTM	3
24281	F1165	Standard Test Method for Measuring Angular Displacement of Multiple Images in Transparent Parts1	2010	ASTM	4
24282	E2392/E2392M	Standard Guide for Design of Earthen Wall Building Systems1 This standard is issued under the designation E2392/E2392M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A n	2010	ASTM	10
24283	C231/C231M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method1	2010	ASTM	10
24284	E1259	Standard Practice for Evaluation of Antimicrobials in Liquid Fuels Boiling Below 390°C1	2010	ASTM	5
24285	E1749	Standard Terminology Relating to Rigid Wall Relocatable Shelters1	2010	ASTM	7
24286	G205	Standard Guide for Determining Corrosivity of Crude Oils1	2010	ASTM	10
24287	D7460	Standard Test Method for Determining Fatigue Failure of Compacted Asphalt Concrete Subjected to Repeated Flexural Bending1	2010	ASTM	14
24288	E973	Standard Test Method for Determination of the Spectral Mismatch Parameter Between a Photovoltaic Device and a Photovoltaic Reference Cell1	2010	ASTM	3
24289	A1018/A1018M	Standard Specification for Steel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled, Carbon, Commercial, Drawing, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength1	2010	ASTM	8
24290	E446	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness1	2010	ASTM	4
24291	D5680	Standard Practice for Sampling Unconsolidated Solids in Drums or Similar Containers1	2010	ASTM	6
24292	E1678	An American National Standard Standard Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis1	2010	ASTM	14
24293	D6299	2An American National Standard Standard Practice for Applying Statistical Quality Assurance and Control Charting Techniques to Evaluate Analytical Measurement System Performance1	2010	ASTM	27
24294	C1639	Standard Specification for Fabrication Of Cellular Glass Pipe And Tubing Insulation1	2010	ASTM	4
24295	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service1	2010	ASTM	6
24296	E2191/E2191M	Standard Practice for Examination of Gas-Filled Filament-Wound Composite Pressure Vessels Using Acoustic Emission1 This standard is issued under the designation E2191/E2191M; the number immediately following the designation indicates the year of original adoption or, in	2010	ASTM	8
24297	D7651	Standard Test Method for Gravimetric Measurement of Particulate Concentration of Hydrogen Fuel1	2010	ASTM	4
24298	E976	Standard Guide for Determining the Reproducibility of Acoustic Emission Sensor Response1	2010	ASTM	7
24299	E2752	Standard Guide for Evaluation of Residual Effectiveness of Antibacterial Personal Cleansing Products1	2010	ASTM	4
24300	E2730	Standard Practice for Calibration and Use of Thermocouple Reference Junction Probes in Evaluation of Electronic Reference Junction Compensation Circuits1	2010	ASTM	8
24301	E439	Standard Test Methods for Chemical Analysis of Beryllium1	2010	ASTM	7
24302	E2734/E2734M	Standard Specification for Dimensions of Knife-Edge Flanges1 This standard is issued under the designation E2734/E2734M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A nu	2010	ASTM	5
24303	G204	Standard Test Method for Damage to Contacting Solid Surfaces under Fretting Conditions1	2010	ASTM	5
24304	D4297	Standard Practice for Sampling and Handling Bisphenol A(4,4' -Isopropylidenediphenol)1	2010	ASTM	3
24305	D1686	Standard Test Method for Color of Solid Aromatic Hydrocarbons and Related Materials in the Molten State (Platinum-Cobalt Scale)1	2010	ASTM	3
24306	D6386	Standard Practice for Preparation of Zinc (Hot-Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Painting1	2010	ASTM	5
24307	E2215	Standard Practice for Evaluation of Surveillance Capsules from Light-Water Moderated Nuclear Power Reactor Vessels1	2010	ASTM	6
24308	D7634	Standard Test Method for Visualizing Particulate Sizes and Morphology of Particles Contained in Hydrogen Fuel by Microscopy1	2010	ASTM	6
24309	D4737	Standard Test Method for Calculated Cetane Index by Four Variable Equation1	2010	ASTM	5

24310	C1723	Standard Guide for Examination of Hardened Concrete Using Scanning Electron Microscopy <sup>1</sup>	2010	ASTM	9
24311	A849	Standard Specification for Post-Applied Coatings, Pavings, and Linings for Corrugated Steel Sewer and Drainage Pipe <sup>1</sup>	2010	ASTM	8
24312	C942	Standard Test Method for Compressive Strength of Grouts for Preplaced-Aggregate Concrete in the Laboratory <sup>1</sup>	2010	ASTM	3
24313	D4782	Standard Test Method for Palladium in Molecular Sieve Catalyst by Wet Chemistry <sup>1</sup>	2010	ASTM	4
24314	E2329	Standard Practice for Identification of Seized Drugs <sup>1</sup>	2010	ASTM	2
24315	C957/C957M	Standard Specification for High-Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface <sup>1</sup>	2010	ASTM	4
24316	C1725	Standard Guide for Hot Cell Specialized Support Equipment and Tools <sup>1</sup>	2010	ASTM	15
24317	F2659	Standard Guide for Preliminary Evaluation of Comparative Moisture Condition of Concrete, Gypsum Cement and Other Floor Slabs and Screeds Using a Non-Destructive Electronic Moisture Meter <sup>1</sup>	2010	ASTM	7
24318	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers <sup>1</sup>	2010	ASTM	12
24319	D6194	An American National Standard Standard Test Method for Glow-Wire Ignition of Materials <sup>1</sup>	2010	ASTM	5
24320	E1750	Standard Guide for Use of Water Triple Point Cells <sup>1</sup>	2010	ASTM	7
24321	C503/C503M	Standard Specification for Marble Dimension Stone <sup>1</sup>	2010	ASTM	2
24322	C1207	Standard Test Method for Nondestructive Assay of Plutonium in Scrap and Waste by Passive Neutron Coincidence Counting <sup>1</sup>	2010	ASTM	11
24323	D5628	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimens by Means of a Falling Dart (Tup or Falling Mass) <sup>1</sup>	2010	ASTM	10
24324	E1332	Standard Classification for Rating Outdoor-Indoor Sound Attenuation <sup>1</sup>	2010	ASTM	4
24325	C1368	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress-Rate Strength Testing at Ambient Temperature <sup>1</sup>	2010	ASTM	11
24326	E2368	Standard Practice for Strain Controlled Thermomechanical Fatigue Testing <sup>1</sup>	2010	ASTM	10
24327	B654/B654M	Standard Specification for Niobium-Hafnium Alloy Foil, Sheet, Strip, and Plate <sup>1</sup>	2010	ASTM	5
24328	E2327	Standard Practice for Quality Assurance of Laboratories Performing Seized-Drug Analysis <sup>1</sup>	2010	ASTM	5
24329	F2853	Standard Test Method for Determination of Lead in Paint Layers and Similar Coatings or in Substrates and Homogenous Materials by Energy Dispersive X-Ray Fluorescence Spectrometry Using Multiple Monochromatic Excitation Beams <sup>1</sup>	2010	ASTM	7
24330	F1155	An American National Standard Standard Practice for Selection and Application of Piping System Materials <sup>1</sup>	2010	ASTM	30
24331	D3005	An American National Standard Standard Specification for Low-Temperature Resistant Vinyl Chloride Plastic Pressure-Sensitive Electrical Insulating Tape <sup>1</sup>	2010	ASTM	3
24332	F2838	Standard Practice for Accelerated Laboratory Aging of Radial Passenger Car and Light Truck Tires through Load Range E for the Laboratory Generation of Belt Separation <sup>1</sup>	2010	ASTM	6
24333	F1345	Standard Specification for Zinc-5 % Aluminum-Mischmetal Alloy-Coated Steel Chain-Link Fence Fabric <sup>1</sup>	2010	ASTM	4
24334	F1083	Standard Specification for Pipe, Steel, Hot-Dipped Zinc-Coated (Galvanized) Welded, for Fence Structures <sup>1</sup>	2010	ASTM	4
24335	D378	Standard Test Methods for Rubber (Elastomeric) Conveyor Belting, Flat Type <sup>1</sup>	2010	ASTM	13
24336	C1221	Standard Test Method for Nondestructive Analysis of Special Nuclear Materials in Homogeneous Solutions by Gamma-Ray Spectrometry <sup>1</sup>	2010	ASTM	8
24337	E2556/E2556M	Standard Specification for Vapor Permeable Flexible Sheet Water-Resistive Barriers Intended for Mechanical Attachment <sup>1</sup> This standard is issued under the designation E2556/E2556M; the number immediately following the designation indicates the year of original adoption or,	2010	ASTM	10
24338	F2686	Standard Specification for Glass Fiber Reinforced Thermoplastic Pipe <sup>1</sup>	2010	ASTM	7
24339	A231/A231M	Standard Specification for Chromium-Vanadium Alloy Steel Spring Wire <sup>1</sup>	2010	ASTM	4
24340	E2754	Standard Specification for <i>Delphastus catalinae</i> (Horn) (Coleoptera: Coccinellidae) <sup>1</sup>	2010	ASTM	2
24341	C892	Standard Specification for High-Temperature Fiber Blanket Thermal Insulation <sup>1</sup>	2010	ASTM	4
24342	F2843	Standard Specification for Condition 0 Bicycle Frames <sup>1</sup>	2010	ASTM	2

24343	E1307	Standard Practice for Surface Preparation and Structural Adhesive Bonding of Precured, Nonmetallic Composite Facings to Structural Core for Flat Shelter Panels1	2010	ASTM	5
24344	D7035	Standard Test Method for Determination of Metals and Metalloids in Airborne Particulate Matter by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES)1	2010	ASTM	28
24345	D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer1	2010	ASTM	15
24346	A792/A792M	Standard Specification for Steel Sheet, 55 % Aluminum-Zinc Alloy-Coated by the Hot-Dip Process1	2010	ASTM	6
24347	D4212	Standard Test Method for Viscosity by Dip-Type Viscosity Cups1	2010	ASTM	6
24348	E927	Standard Specification for Solar Simulation for Photovoltaic Testing1	2010	ASTM	5
24349	E648	An American National Standard Standard Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source1	2010	ASTM	16
24350	E186	Standard Reference Radiographs for Heavy-Walled (2 to 41 1/2-in. (50.8 to 114-mm)) Steel Castings1	2010	ASTM	4
24351	D2683	An American National Standard Standard Specification for Socket-Type Polyethylene Fittings for Outside Diameter-Controlled Polyethylene Pipe and Tubing1	2010	ASTM	7
24352	D7507	Standard Specification for Woven High Stretch Fabrics Used in Apparel1	2010	ASTM	3
24353	E1005	Standard Test Method for Application and Analysis of Radiometric Monitors for Reactor Vessel Surveillance, E 706 (IIIA)1	2010	ASTM	10
24354	D996	Standard Terminology of Packaging and Distribution Environments1	2010	ASTM	12
24355	D3167	Standard Test Method for Floating Roller Peel Resistance of Adhesives1	2010	ASTM	4
24356	D1554	Standard Terminology Relating to Wood-Base Fiber and Particle Panel Materials1	2010	ASTM	4
24357	D4145	Standard Test Method for Coating Flexibility of Prepainted Sheet1	2010	ASTM	4
24358	F1505	Standard Specification for Insulated and Insulating Hand Tools1	2010	ASTM	23
24359	C1005	Standard Specification for Reference Masses and Devices for Determining Mass and Volume for Use in the Physical Testing of Hydraulic Cements1	2010	ASTM	3
24360	A1062	Standard Specification for Steel Castings Sampling1	2010	ASTM	2
24361	E797/E797M	Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse-Echo Contact Method1	2010	ASTM	8
24362	D4082	Standard Test Method for Effects of Gamma Radiation on Coatings for Use in Nuclear Power Plants1	2010	ASTM	2
24363	E2356	Standard Practice for Comprehensive Building Asbestos Surveys1	2010	ASTM	53
24364	F2704	Standard Specification for Air-Fed Protective Ensembles1	2010	ASTM	15
24365	F1252	Standard Test Method for Measuring Optical Reflectivity of Transparent Materials1	2010	ASTM	4
24366	B33	Standard Specification for Tin-Coated Soft or Annealed Copper Wire for Electrical Purposes1	2010	ASTM	6
24367	D4791	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate1	2010	ASTM	6
24368	D6098	Standard Specification for Extruded and Compression Molded Shapes Made from Polycarbonate (PC)1	2010	ASTM	5
24369	B577	Standard Test Methods for Detection of Cuprous Oxide (Hydrogen Embrittlement Susceptibility) in Copper1	2010	ASTM	4
24370	A269	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service1	2010	ASTM	6
24371	C939	Standard Test Method for Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method)1	2010	ASTM	3
24372	D3943	Standard Test Method for Total Molybdenum in Fresh Alumina-Base Catalysts1	2010	ASTM	4
24373	D747	Standard Test Method for Apparent Bending Modulus of Plastics by Means of a Cantilever Beam1	2010	ASTM	6
24374	E100	Standard Specification for ASTM Hydrometers1	2010	ASTM	12
24375	D7237	Standard Test Method for Free Cyanide with Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection1	2010	ASTM	8
24376	F2097	Standard Guide for Design and Evaluation of Primary Flexible Packaging for Medical Products1	2010	ASTM	17
24377	G50	Standard Practice for Conducting Atmospheric Corrosion Tests on Metals1	2010	ASTM	6
24378	F2769	An American National Standard Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems1	2010	ASTM	10

24379	A401/A401M	Standard Specification for Steel Wire, Chromium-Silicon Alloy 1	2010	ASTM	4
24380	D117	Standard Guide for Sampling, Test Methods, and Specifications for Electrical Insulating Oils of Petroleum Origin 1	2010	ASTM	16
24381	E1687	An American National Standard Standard Test Method for Determining Carcinogenic Potential of Virgin Base Oils in Metalworking Fluids 1	2010	ASTM	8
24382	F1901	An American National Standard Standard Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems 1	2010	ASTM	7
24383	A666	Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar 1	2010	ASTM	9
24384	A449	Standard Specification for Hex Cap Screws, Bolts and Studs, Steel, Heat Treated, 120/105/90 ksi Minimum Tensile Strength, General Use 1	2010	ASTM	7
24385	C452/C452M	Standard Test Method for Potential Expansion of Portland-Cement Mortars Exposed to Sulfate 1	2010	ASTM	3
24386	D5291	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Petroleum Products and Lubricants 1	2010	ASTM	8
24387	E609	Standard Terminology Relating to Pesticides 1	2010	ASTM	2
24388	B652/B652M	Standard Specification for Niobium-Hafnium Alloy Ingots 1	2010	ASTM	2
24389	A565/A565M	Standard Specification for Martensitic Stainless Steel Bars for High-Temperature Service 1	2010	ASTM	4
24390	D5792	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Development of Data Quality Objectives 1	2010	ASTM	17
24391	E906/E906M	An American National Standard Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method 1	2010	ASTM	26
24392	D6256/D6256M	Standard Specification for Wood-Cleated Shipping Boxes with Skidded, Load-Bearing Bases 1	2010	ASTM	14
24393	F2818	An American National Standard Standard Specification for Specification for Crosslinked Polyethylene (PEX) Material Gas Pressure Pipe and Tubing 1	2010	ASTM	7
24394	C612	Standard Specification for Mineral Fiber Block and Board Thermal Insulation 1	2010	ASTM	5
24395	E2337/E2337M	Standard Guide for Mutual Inductance Bridge Applications for Wall Thickness Determinations in Boiler Tubing 1 This standard is issued under the designation E2337/E2337M; the number immediately following the designation indicates the year of original adoption or, in the case of	2010	ASTM	5
24396	F2579	Standard Specification for Amorphous Poly(lactide) and Poly(lactide-co-glycolide) Resins for Surgical Implants 1	2010	ASTM	11
24397	F2466	Standard Practice for Determining Silicone Volatiles in Silicone Rubber for Transportation Applications 1	2010	ASTM	5
24398	B813	Standard Specification for Liquid and Paste Fluxes for Soldering of Copper and Copper Alloy Tube 1	2010	ASTM	6
24399	D2028/D2028M	Standard Specification for Cutback Asphalt (Rapid-Curing Type) 1	2010	ASTM	2
24400	B808	Standard Test Method for Monitoring of Atmospheric Corrosion Chambers by Quartz Crystal Microbalances 1	2010	ASTM	4
24401	B381	Standard Specification for Titanium and Titanium Alloy Forgings 1	2010	ASTM	7
24402	D7670	Standard Practice for Processing In-service Fluid Samples for Particulate Contamination Analysis Using Membrane Filters 1	2010	ASTM	2
24403	F2090	Standard Specification for Window Fall Prevention Devices With Emergency Escape (Egress) Release Mechanisms 1	2010	ASTM	11
24404	B501	Standard Specification for Silver-Coated, Copper-Clad Steel Wire for Electronic Application 1	2010	ASTM	5
24405	C1718	Standard Test Method for Nondestructive Assay of Radioactive Material by Tomographic Gamma Scanning 1	2010	ASTM	13
24406	A674	Standard Practice for Polyethylene Encasement for Ductile Iron Pipe for Water or Other Liquids 1	2010	ASTM	7
24407	A674	Standard Practice for Polyethylene Encasement for Ductile Iron Pipe for Water or Other Liquids 1	2010	ASTM	7
24408	D3053	Standard Terminology Relating to Carbon Black 1	2010	ASTM	4
24409	D613	Designation: 41/2000 Standard Test Method for Cetane Number of Diesel Fuel Oil 1	2010	ASTM	16
24410	A418/A418M	Standard Practice for Ultrasonic Examination of Turbine and Generator Steel Rotor Forgings 1	2010	ASTM	8
24411	D7518	Standard Specification for 1,3-Propanediol (PDO) Base Engine Coolant for Automobile and Light-Duty Service 1	2010	ASTM	5

24412	D1465	Technical Association of Pulp and Paper IndustrySuggested Method T 652Standard Test Method forBlocking and Picking Points of Petroleum Wax1	2010	ASTM	4
24413	C1320	Standard Practice forInstallation of Mineral Fiber Batt and Blanket ThermalInsulation for Light Frame Construction1	2010	ASTM	4
24414	E1908	Standard Guide forSample Selection of Debris Waste from a BuildingRenovation or Lead Abatement Project for ToxicityCharacteristic Leaching Procedure (TCLP) Testing forLeachable Lead (Pb)1	2010	ASTM	3
24415	D4748	Standard Test Method forDetermining the Thickness of Bound Pavement LayersUsing Short-Pulse Radar1	2010	ASTM	7
24416	E2690	2An American National StandardStandard Practice forSpecimen Preparation and Mounting of Caulks and Sealantsto Assess Surface Burning Characteristics1	2010	ASTM	3
24417	D5154	Standard Test Method forDetermining Activity and Selectivity of Fluid CatalyticCracking (FCC) Catalysts by Microactivity Test1	2010	ASTM	8
24418	C670	Standard Practice forPreparing Precision and Bias Statements for Test Methodsfor Construction Materials1	2010	ASTM	9
24419	A815/A815M	Standard Specification forWrought Ferritic, Ferritic/Austenitic, and MartensiticStainless Steel Piping Fittings1	2010	ASTM	8
24420	D7192	Standard Test Method forHigh Speed Puncture Properties of Plastic Films Using Loadand Displacement Sensors1	2010	ASTM	8
24421	E2393	Standard Practice forOn-Site Inspection of Installed Fire Resistive Joint Systemsand Perimeter Fire Barriers1	2010	ASTM	7
24422	A800/A800M	Standard Practice forSteel Casting, Austenitic Alloy, Estimating Ferrite ContentThereof1	2010	ASTM	7
24423	D1246	Standard Test Method forBromide Ion in Water1	2010	ASTM	5
24424	E434	Standard Test Method forCalorimetric Determination of Hemispherical Emittance andthe Ratio of Solar Absorptance to Hemispherical EmittanceUsing Solar Simulation1	2010	ASTM	6
24425	F2895	Standard Practice forDigital Radiography of Cast Metallic Implants1	2010	ASTM	4
24426	D4778	Standard Test Method forDetermination of Corrosion and Fouling Tendency ofCooling Water Under Heat Transfer Conditions1	2010	ASTM	5
24427	D1200	Standard Test Method forViscosity by Ford Viscosity Cup1	2010	ASTM	4
24428	B316/B316M	Standard Specification forAluminum and Aluminum-Alloy Rivet and Cold-HeadingWire and Rods1	2010	ASTM	8
24429	E222	Standard Test Methods forHydroxyl Groups Using Acetic Anhydride Acetylation1	2010	ASTM	7
24430	D7530/D7530 M	Standard Specification forSelf-Adhesive Glass Fiber Fabric Reinforced PolymerModi?ed Asphalt Steep Slope Roll Roo?ng Surfaced withMineral Granules1	2010	ASTM	5
24431	D4146	Standard Test Method forFormability of Zinc-Rich Primer/Chromate ComplexCoatings on Steel1	2010	ASTM	4
24432	B575	Standard Specification forLow-Carbon Nickel-Chromium-Molybdenum, Low-CarbonNickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel-Chromium-Molybdenum-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel-Molybdenum-Chromium Alloy P	2010	ASTM	4
24433	D2115	Standard Practice forOven Heat Stability of Poly(Vinyl Chloride) Compositions1	2010	ASTM	3
24434	C1662	Standard Practice forMeasurement of the Glass Dissolution Rate Using theSingle-Pass Flow-Through Test Method1	2010	ASTM	12
24435	F2554	Standard Practice forMeasurement of Positional Accuracy of Computer AssistedSurgical Systems1	2010	ASTM	11
24436	E2004	Standard Test Method forFacing Cleavage of Sandwich Panels1	2010	ASTM	3
24437	D4776/D4776 M	Standard Test Method forAdhesion of Tire Cords and Other Reinforcing Cords toRubber Compounds by H-Test Procedure1	2010	ASTM	5
24438	D7553	Standard Test Method forSolubility of Asphalt Materials in N-Propyl Bromide1	2010	ASTM	3
24439	F2823	Standard Guide forIn-Situ Burning of Oil Spills in Marshes1	2010	ASTM	5
24440	G10	Standard Test Method forSpeci?c Bendability of Pipeline Coatings1	2010	ASTM	3
24441	A835/A835M	Standard Specification forSizes of Ferroalloys and Alloy Additives1	2010	ASTM	4
24442	F2753	Standard Practice toEvaluate the Effect of Dynamic Rolling Load over ResilientFloor Covering System1	2010	ASTM	3
24443	F2295	Standard Practice forContinued Operational Safety Monitoring of a Light SportAircraft1	2010	ASTM	5
24444	C1361	Standard Practice forConstant-Amplitude, Axial, Tension-Tension Cyclic Fatigueof Advanced Ceramics at Ambient Temperatures1	2010	ASTM	9



24445	F2634	An American National StandardStandard Test Method forLaboratory Testing of Polyethylene (PE) Butt Fusion Jointsusing Tensile-Impact Method1	2010	ASTM	11
24446	B557M	Standard Test Methods forTension Testing Wrought and Cast Aluminum- andMagnesium-Alloy Products (Metric)1	2010	ASTM	15
24447	F2275	An American National StandardStandard Practice forTreestand Manufacturer Quality Assurance Program1	2010	ASTM	2
24448	E261	Standard Practice forDetermining Neutron Fluence, Fluence Rate, and Spectra byRadioactivation Techniques1	2010	ASTM	14
24449	D6261	Standard Specification forExtruded and Compression Molded Basic Shapes Madefrom Thermoplastic Polyester (TPES)1	2010	ASTM	5
24450	E2426	Standard Practice forPulse Counting System Dead Time Determination byMeasuring Isotopic Ratios with SIMS1	2010	ASTM	3
24451	D3380	An American National StandardStandard Test Method forRelative Permittivity (Dielectric Constant) and DissipationFactor of Polymer-Based Microwave Circuit Substrates1	2010	ASTM	13
24452	D5148	Standard Test Method forCentrifuge Kerosine Equivalent1	2010	ASTM	8
24453	F2797	Standard Test Method forEvaluating Edge Cleaning Effectiveness of VacuumCleaners1	2010	ASTM	11
24454	F520	Standard Test Method forEnvironmental Resistance of Aerospace Transparencies toArtificially Induced Exposures1 Thisstandardisissuedunderthe?xeddesignationF520;thenumberimmediatelyfollowingthedesignationindicatesthe yearoforiginaladoptionor,inthecaseofrevisio	2010	ASTM	4
24455	E636	Standard Guide forConducting Supplemental Surveillance Tests for NuclearPower Reactor Vessels, E 706 (IH)1	2010	ASTM	8
24456	A960/A960M	Standard Specification forCommon Requirements for Wrought Steel Piping Fittings1	2010	ASTM	9
24457	F1057	An American National StandardStandard Practice forEstimating the Quality of Extruded Poly (Vinyl Chloride)(PVC) Pipe by the Heat Reversion Technique1	2010	ASTM	7
24458	F2013	Standard Test Method forDetermination of Residual Acetaldehyde in PolyethyleneTerephthalate Bottle Polymer Using an Automated StaticHead-Space Sampling Device and a Capillary GC with aFlame Ionization Detector1	2010	ASTM	11
24459	D2597	Standard Test Method forAnalysis of Demethanized Hydrocarbon Liquid MixturesContaining Nitrogen and Carbon Dioxide by GasChromatography1	2010	ASTM	11
24460	D4157	Standard Test Method forAbrasion Resistance of Textile Fabrics (Oscillatory CylinderMethod)1	2010	ASTM	6
24461	E544	Standard Practices forReferencing Suprathreshold Odor Intensity1	2010	ASTM	11
24462	F2824	Standard Test Method forMechanical Seal Strength Testing for Round Cups and BowlContainers with Flexible Peelable Lids1	2010	ASTM	6
24463	D1505	Standard Test Method forDensity of Plastics by the Density-Gradient Technique1	2010	ASTM	7
24464	D2196	Standard Test Methods forRheological Properties of Non-Newtonian Materials byRotational (Brook?eld type) Viscometer1	2010	ASTM	5
24465	F2815	Standard Practice forChemical Permeation through Protective Clothing Materials:Testing Data Analysis by Use of a Computer Program1	2010	ASTM	12
24466	D4597	Standard Practice forSampling Workplace Atmospheres to Collect Gases orVapors with Solid Sorbent Diffusive Samplers1	2010	ASTM	4
24467	C1379	Standard Test Method forAnalysis of Urine for Uranium-235 and Uranium-238Isotopes by Inductively Coupled Plasma-MassSpectrometry1	2010	ASTM	5
24468	B647	Standard Test Method forIndentation Hardness of Aluminum Alloys by Means of aWebster Hardness Gage1	2010	ASTM	4
24469	F2374	Standard Practice forDesign, Manufacture, Operation, and Maintenance ofIn?atable Amusement Devices1	2010	ASTM	3
24470	D6756	Standard Test Method forDetermination of the Red Dye Concentration and Estimationof the ASTM Color of Diesel Fuel and Heating Oil Using aPortable Visible Spectrophotometer1	2010	ASTM	10
24471	D7637	Standard Test Method forDetermination of Glycerin Assay by Titration (Sodium MetaPeriodate)1	2010	ASTM	4
24472	F2886	Standard Specification forMetal Injection Molded Cobalt-28Chromium-6MolybdenumComponents for Surgical Implant Applications1	2010	ASTM	5
24473	E664/E664M	Standard Practice for theMeasurement of the Apparent Attenuation of LongitudinalUltrasonic Waves by Immersion Method1	2010	ASTM	3
24474	E2225	Standard Guide forForensic Examination of Fabrics and Cordage1	2010	ASTM	5
24475	D7539	Standard Practice forUsing a Test Chamber for Humidity Conditioning of TestPanels of Pavement Marking Paints1	2010	ASTM	6
24476	D7397	Standard Test Method forCloud Point of Petroleum Products (Miniaturized OpticalMethod)1	2010	ASTM	6

24477	E824	Standard Test Method for Transfer of Calibration From Reference to Field Radiometers1	2010	ASTM	6
24478	E2190	Standard Specification for Insulating Glass Unit Performance and Evaluation1	2010	ASTM	4
24479	C858	Standard Specification for Underground Precast Concrete Utility Structures1	2010	ASTM	4
24480	D3438	Standard Practice for Sampling and Handling Naphthalene, Maleic Anhydride, and Phthalic Anhydride1	2010	ASTM	3
24481	F429	An American National Standard Standard Test Method for Shock-Attenuation Characteristics of Protective Headgear for Football1 This standard is issued under the designation F429; the number immediately following the designation indicates they are for original adoption or, in the	2010	ASTM	5
24482	D2596	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Grease (Four-Ball Method)1	2010	ASTM	6
24483	A958/A958M	Standard Specification for Steel Castings, Carbon and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades1	2010	ASTM	5
24484	D7012	Standard Test Method for Compressive Strength and Elastic Moduli of Intact Rock Core Specimens under Varying States of Stress and Temperatures1	2010	ASTM	9
24485	E2779	Standard Test Method for Determining Particulate Matter Emissions from Pellet Heaters1	2010	ASTM	6
24486	D4703	Standard Practice for Compression Molding Thermoplastic Materials into Test Specimens, Plaques, or Sheets1	2010	ASTM	12
24487	F2055	Standard Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method1	2010	ASTM	6
24488	B216	Standard Specification for Tough-Pitch Fire-Refined Copper Refined Shapes1	2010	ASTM	6
24489	C177	Standard Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded-Hot-Plate Apparatus1	2010	ASTM	23
24490	B972	Standard Specification for Nickel-Coated Braid and Ribbon Flat Copper Wire Intended for use in Electronic Application1	2010	ASTM	6
24491	D2171/D2171M	Standard Test Method for Viscosity of Asphalts by Vacuum Capillary Viscometer1	2010	ASTM	8
24492	D2684	Standard Test Method for Permeability of Thermoplastic Containers to Packaged Reagents or Proprietary Products1	2010	ASTM	5
24493	C1695	Standard Specification for Fabrication of Flexible Removable and Reusable Blanket Insulation for Hot Service1	2010	ASTM	4
24494	D3606	Standard Test Method for Determination of Benzene and Toluene in Finished Motor and Aviation Gasoline by Gas Chromatography1	2010	ASTM	11
24495	B103/B103M	Standard Specification for Phosphor Bronze Plate, Sheet, Strip, and Rolled Bar1	2010	ASTM	7
24496	E2708	Standard Terminology for Personnel Credentialing1	2010	ASTM	7
24497	E2627	Standard Practice for Determining Average Grain Size Using Electron Backscatter Diffraction (EBSD) in Fully Recrystallized Polycrystalline Materials1	2010	ASTM	4
24498	C227	Standard Test Method for Potential Alkali Reactivity of Cement-Aggregate Combinations (Mortar-Bar Method)1	2010	ASTM	6
24499	C1673	Standard Terminology of C26.10 Nondestructive Assay Methods1	2010	ASTM	4
24500	D3773/D3773M	Standard Test Methods for Length of Woven Fabric1	2010	ASTM	4
24501	F2868	Standard Specification for Condition 2 Bicycle Frames1	2010	ASTM	2
24502	C755	Standard Practice for Selection of Water Vapor Retarders for Thermal Insulation1	2010	ASTM	12
24503	E2096/E2096M	Standard Practice for In Situ Examination of Ferromagnetic Heat-Exchanger Tubes Using Remote Field Testing1 This standard is issued under the designation E2096/E2096M; the number immediately following the designation indicates the year of original adoption or, in the case	2010	ASTM	9
24504	D3763	Standard Test Method for High Speed Puncture Properties of Plastics Using Load and Displacement Sensors1	2010	ASTM	10
24505	E1040	Standard Specification for Physical Characteristics of Nonconcentrator Terrestrial Photovoltaic Reference Cells1	2010	ASTM	3
24506	D3730	Standard Guide for Testing High-Performance Interior Architectural Wall Coatings1	2010	ASTM	10
24507	B387	Standard Specification for Molybdenum and Molybdenum Alloy Bar, Rod, and Wire1	2010	ASTM	5
24508	E750	Standard Practice for Characterizing Acoustic Emission Instrumentation1	2010	ASTM	10
24509	D7643	Standard Practice for Determining the Continuous Grading Temperatures and Continuous Grades for PG Graded Asphalt Binders1	2010	ASTM	5

24510	D4886	Standard Test Method forAbrasion Resistance of Geotextiles (Sand Paper/SlidingBlock Method)1	2010	ASTM	3
24511	D6226	Standard Test Method forOpen Cell Content of Rigid Cellular Plastics1	2010	ASTM	7
24512	F2161	Standard Guide forInstrument and Precision Bearing Lubricants Part 1 Oils1	2010	ASTM	13
24513	C1180	Standard Terminology ofMortar and Grout for Unit Masonry1	2010	ASTM	3
24514	F1534	Standard Test Method forDetermining Changes in Fire-Test-Response Characteristics of Cushioning Materials After Water Leaching1	2010	ASTM	4
24515	B822	Standard Test Method forParticle Size Distribution of Metal Powders and RelatedCompounds by Light Scattering1	2010	ASTM	4
24516	E2698	Standard Practice forRadiological Examination Using Digital Detector Arrays1	2010	ASTM	9
24517	F2834	An American National StandardStandard Specification forInduction Cooktops, Counter Top, Drop-in Mounted, or FloorStanding1	2010	ASTM	4
24518	E1542	Standard TerminologyRelating to Occupational Health and Safety1	2010	ASTM	2
24519	E999	Standard Guide forControlling the Quality of Industrial Radiographic FilmProcessing1	2010	ASTM	5
24520	F656	An American National StandardStandard Specification forPrimers for Use in Solvent Cement Joints of Poly(VinylChloride) (PVC) Plastic Pipe and Fittings1 Thisstandardisissuedunderthe?xeddesignationF656;thenumberimmediatelyfollowingthedesignationindicatethey	2010	ASTM	3
24521	A1034/A1034 M	Standard Test Methods forTesting Mechanical Splices for Steel Reinforcing Bars1	2010	ASTM	6
24522	E581	Standard Test Methods forChemical Analysis of Manganese-Copper Alloys1	2010	ASTM	6
24523	D7664	Standard Test Methods forMeasurement of Hydraulic Conductivity of UnsaturatedSoils1	2010	ASTM	24
24524	D4410	Terminology forFluvial Sediment1	2010	ASTM	6
24525	E1079	Standard Practice forCalibration of Transmission Densitometers1	2010	ASTM	2
24526	D6754/D6754 M	Standard Specification forKetone Ethylene Ester Based Sheet Roo?ng1	2010	ASTM	4
24527	D7649	Standard Test Method forDetermination of Trace Carbon Dioxide, Argon, Nitrogen,Oxygen and Water in Hydrogen Fuel by Jet Pulse Injectionand Gas Chromatography/Mass Spectrometer Analysis1	2010	ASTM	10
24528	D3299	Standard Specification forFilament-Wound Glass-Fiber-Reinforced Thermoset ResinCorrosion-Resistant Tanks1	2010	ASTM	17
24529	D7613	Standard Specification forFlexible Polypropylene Reinforced (fPP-R) andNonreinforced (fPP) Geomembranes1	2010	ASTM	4
24530	F2686	An American National StandardStandard Specification forGlass Fiber Reinforced Thermoplastic Pipe1	2010	ASTM	7
24531	D4845	Standard Terminology Relating toWool1	2010	ASTM	6
24532	D4985	Standard Specification forLow Silicate Ethylene Glycol Base Engine Coolant for HeavyDuty Engines Requiring a Pre-Charge of SupplementalCoolant Additive (SCA)1	2010	ASTM	5
24533	D7578	Standard Guide forCalibration Requirements for Elemental Analysis ofPetroleum Products and Lubricants1	2010	ASTM	12
24534	D2843	Standard Test Method forDensity of Smoke from the Burning or Decomposition ofPlastics1	2010	ASTM	10
24535	E105	An American National StandardStandard Practice forProbability Sampling of Materials1	2010	ASTM	4
24536	F2279	Standard Practice forQuality Assurance in the Manufacture of Fixed Wing LightSport Aircraft1	2010	ASTM	4
24537	D7510	Standard Practice forPerforming Detection and Quantitation Estimation and DataAssessment Utilizing DQCALC Software, based on ASTMPractices D6091 and D6512 of Committee D19 on Water1, 2	2010	ASTM	2
24538	B215	Standard Practices forSampling Metal Powders1	2010	ASTM	4
24539	A760/A760M	American Association State Highwayand Transportation Officials StandardAASHTO No. M 36/M 36MStandard Specification forCorrugated Steel Pipe, Metallic-Coated for Sewers andDrains1	2010	ASTM	15
24540	A516/A516M	Used in USDOE-NE StandardsStandard Specification forPressure Vessel Plates, Carbon Steel, for Moderate- andLower-Temperature Service1	2010	ASTM	4
24541	C454	Standard Test Method forDisintegration of Carbon Refractories by Alkali1	2010	ASTM	2
24542	E288	Standard Specification forLaboratory Glass Volumetric Flasks1	2010	ASTM	3

24543	E2412	Standard Practice forCondition Monitoring of In-Service Lubricants by TrendAnalysis Using Fourier Transform Infrared (FT-IR)Spectrometry1	2010	ASTM	24
24544	C860	Standard Test Method forDetermining the Consistency of Refractory Castable Usingthe Ball-In-Hand Test1	2010	ASTM	4
24545	C568/C568M	Standard Specification forLimestone Dimension Stone1	2010	ASTM	2
24546	B703	Standard Test Method forApparent Density of Metal Powders and RelatedCompounds Using the Arnold Meter1	2010	ASTM	4
24547	E1163	Standard Test Method forEstimating Acute Oral Toxicity in Rats1	2010	ASTM	3
24548	A933/A933M	Standard Specification forVinyl-Coated Steel Wire and Welded Wire Reinforcement1	2010	ASTM	11
24549	C1287	Standard Test Method forDetermination of Impurities in Nuclear Grade UraniumCompounds by Inductively Coupled Plasma MassSpectrometry1	2010	ASTM	10
24550	D6068	Standard Test Method forDetermining J-R Curves of Plastic Materials1	2010	ASTM	8
24551	F1047	An American National StandardStandard Specification forFrying and Braising Pans, Tilting Type1	2010	ASTM	5
24552	A744/A744M	Standard Specification forCastings, Iron-Chromium-Nickel, Corrosion Resistant, forSevere Service1	2010	ASTM	6
24553	D4294	Standard Test Method forSulfur in Petroleum and Petroleum Products by EnergyDispersive X-ray Fluorescence Spectrometry1	2010	ASTM	9
24554	E2759	Standard Practice forHighway Traffic Monitoring Truth-in-Data1	2010	ASTM	5
24555	D6343	An American National StandardStandard Test Methods forThin Thermally Conductive Solid Materials for ElectricalInsulation and Dielectric Applications1	2010	ASTM	5
24556	F2825	Standard Practice forClimatic Stressing of Packaging Systems for Single ParcelDelivery1	2010	ASTM	3
24557	B655/B655M	Standard Specification forNiobium-Hafnium Alloy Bar and Wire1	2010	ASTM	4
24558	C1284	Standard Practice forElectrodeposition of the Actinides for Alpha Spectrometry1	2010	ASTM	2
24559	C1041	Standard Practice forIn-Situ Measurements of Heat Flux in Industrial ThermalInsulation Using Heat Flux Transducers1	2010	ASTM	6
24560	C680	Standard Practice forEstimate of the Heat Gain or Loss and the SurfaceTemperatures of Insulated Flat, Cylindrical, and SphericalSystems by Use of Computer Programs1	2010	ASTM	52
24561	D6661	Standard Practice forField Collection of Organic Compounds from SurfacesUsing Wipe Sampling1	2010	ASTM	3
24562	F980	Standard Guide forMeasurement of Rapid Annealing of Neutron-InducedDisplacement Damage in Silicon Semiconductor Devices1 Thisstandardisissuedunderthe?xeddesignationF980;thenumberimmediatelyfollowingthedesignationindicatetheyearof original adoption or, in th	2010	ASTM	7
24563	D7505/D7505 M	Standard Specification forSelf-Adhesive Polyester Fabric Reinforced Polymer Modi?edAsphalt Steep Slope Roll Roo?ng Surfaced with MineralGranules1	2010	ASTM	5
24564	D7624	Standard Test Method forCondition Monitoring of Nitration in In-Service Petroleumand Hydrocarbon-Based Lubricants by Trend AnalysisUsing Fourier Transform Infrared (FT-IR) Spectrometry1	2010	ASTM	4
24565	D6158	Standard Specification forMineral Hydraulic Oils1	2010	ASTM	7
24566	D5249	Standard Specification forBacker Material for Use with Cold- and Hot-Applied JointSealants in Portland-Cement Concrete and Asphalt Joints1	2010	ASTM	4
24567	F1737/F1737M	Standard Guide forUse of Oil Spill Dispersant Application Equipment DuringSpill Response: Boom and Nozzle Systems1 Thisstandardisissuedunderthe?xeddesignationF1737/F1737M;thenumberimmediatelyfollowingthedesignationindicatetheyearof original adoption or, i	2010	ASTM	5
24568	D6440	Standard Terminology Relating toHydrocarbon Resins1	2010	ASTM	2
24569	B462	Standard Specification forForged or Rolled UNS N06030, UNS N06022, UNS N06035,UNS N06200, UNS N06059, UNS N10362, UNS N06686, UNSN08020, UNS N08024, UNS N08026, UNS N08367, UNSN10276, UNS N10665, UNS N10675, UNS N10629, UNSN08031, UNS N06045, UNS N06025,	2010	ASTM	6
24570	E2756	Standard Terminology Relating toAntimicrobial and Antiviral Agents1	2010	ASTM	4
24571	C1311	Standard Specification forSolvent Release Sealants1	2010	ASTM	3
24572	D7660	Standard Guide forConducting Internal Pressure Tests on United Nations (UN)Packagings1	2010	ASTM	7
24573	D2269	Standard Test Method forEvaluation of White Mineral Oils by Ultraviolet Absorption1	2010	ASTM	3

24574	D4832	Standard Test Method forPreparation and Testing of Controlled Low Strength Material(CLSM) Test Cylinders1	2010	ASTM	6
24575	F2450	Standard Guide forAssessing Microstructure of Polymeric Scaffolds for Use inTissue-Engineered Medical Products1	2010	ASTM	10
24576	B42	Standard Specification forSeamless Copper Pipe, Standard Sizes1	2010	ASTM	7
24577	D1230	Standard Test Method forFlammability of Apparel Textiles1	2010	ASTM	16
24578	D6466	Standard Test Method forDiameter of Wool and Other Animal Fibers By Sirolan-Laserscan Fiber Diameter Analyser1	2010	ASTM	9
24579	E1281	Standard Guide forNuclear Facility Decommissioning Plans1	2010	ASTM	6
24580	D4863	Standard Test Method forDetermination of Lubricity of Two-Stroke-Cycle GasolineEngine Lubricants1	2010	ASTM	9
24581	G90	Standard Practice forPerforming Accelerated Outdoor Weathering of NonmetallicMaterials Using Concentrated Natural Sunlight1	2010	ASTM	11
24582	B941	Standard Specification forHeat Resistant Aluminum-Zirconium Alloy Wire for ElectricalPurposes1	2010	ASTM	4
24583	D7673	Standard Specification forHalon 1211, Bromochlorodi?uoromethane (CF2BrCl)1	2010	ASTM	4
24584	D5293	Standard Test Method forApparent Viscosity of Engine Oils and Base StocksBetween _5 and _35°C Using Cold-Cranking Simulator1	2010	ASTM	10
24585	F1662	Standard Test Method forVerifying the Speci?ed Dielectric Withstand Voltage andDetermining the Dielectric Breakdown Voltage of aMembrane Switch1	2010	ASTM	2
24586	D2862	Standard Test Method forParticle Size Distribution of Granular Activated Carbon1	2010	ASTM	6
24587	C1349	Standard Specification forArchitectural Flat Glass Clad Polycarbonate1	2010	ASTM	6
24588	D7126	Standard Test Method forOn-Line Colorimetric Measurement of Silica1	2010	ASTM	3
24589	A881/A881M	Standard Specification forSteel Wire, Indented, Low-Relaxation for PrestressedConcrete Railroad Ties1	2010	ASTM	4
24590	E155	Standard Reference Radiographs forInspection of Aluminum and Magnesium Castings1	2010	ASTM	4
24591	D4803	An American National StandardStandard Test Method forPredicting Heat Buildup in PVC Building Products1	2010	ASTM	5
24592	B648	Standard Test Method forIndentation Hardness of Aluminum Alloys by Means of aBarcol Impressor1	2010	ASTM	4
24593	D7638	Standard Test Method forDetermination of Fatty Acids and Esters in Glycerin1	2010	ASTM	3
24594	C1111	Standard Test Method forDetermining Elements in Waste Streams by InductivelyCoupled Plasma-Atomic Emission Spectroscopy1	2010	ASTM	6
24595	D2911	Standard Specification forDimensions and Tolerances for Plastic Bottles1	2010	ASTM	16
24596	D580/D580M	Standard Specification forGreige Woven Glass Tapes and Webbing1	2010	ASTM	7
24597	A971/A971M	Standard Test Method forMeasuring Edge Taper and Crown of Flat-Rolled ElectricalSteel Coils1	2010	ASTM	4
24598	A428/A428M	Standard Test Method forWeight [Mass] of Coating on Aluminum-Coated Iron or SteelArticles1	2010	ASTM	5
24599	E2228	Standard Guide forMicroscopical Examination of Textile Fibers1	2010	ASTM	8
24600	E1362	Standard Test Method forCalibration of Non-Concentrator Photovoltaic SecondaryReference Cells1	2010	ASTM	4
24601	D7618	Standard Specification forEthyl Tertiary-Butyl Ether (ETBE) for Blending with AviationSpark-Ignition Engine Fuel1	2010	ASTM	4
24602	F2409	Standard Guide forFences for Non-Residential Outdoor Swimming Pools, HotTubs, and Spas1	2010	ASTM	3
24603	C1047	Standard Specification forAccessories for Gypsum Wallboard and Gypsum VeneerBase1	2010	ASTM	4
24604	D1133	Standard Test Method forKauri-Butanol Value of Hydrocarbon Solvents1	2010	ASTM	3
24605	D3529M	Standard Test Methods forConstituent Content of Composite Prepreg1	2010	ASTM	6
24606	D7556	Standard Test Methods forDetermining Small-Strain Tensile Properties of Geogrids andGeotextiles by In-Air Cyclic Tension Tests1	2010	ASTM	6
24607	D3761	Standard Test Method forTotal Fluorine in Coal by the Oxygen Bomb Combustion/IonSelective Electrode Method1	2010	ASTM	4
24608	B626	Standard Specification forWelded Nickel and Nickel-Cobalt Alloy Tube1	2010	ASTM	5
24609	B903	Standard Specification forSeamless Copper Heat Exchanger Tubes With InternalEnhancement1	2010	ASTM	5
24610	B224	Standard Classi?cation ofCoppers1	2010	ASTM	2
24611	D4340	Standard Test Method forCorrosion of Cast Aluminum Alloys in Engine CoolantsUnder Heat-Rejecting Conditions1	2010	ASTM	4

24612	D7644	Standard Test Method for Determination of Bromadiolone, Brodifacoum, Diphacinone and Warfarin in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)1	2010	ASTM	15
24613	B973	Standard Specification for Tin-Coated Braid and Ribbon Flat Copper Wire intended for use in Electronic Application1	2010	ASTM	5
24614	D2839	Standard Practice for Use of a Melt Index Strand for Determining Density of Polyethylene1	2010	ASTM	2
24615	F2771	Standard Test Method for Determining the Luminance Curve of an Electroluminescent Lamp at Ambient Conditions1	2010	ASTM	3
24616	D6473	Standard Test Method For Specific Gravity And Absorption of Rock For Erosion Control1	2010	ASTM	4
24617	D4486	Standard Test Method for Kinematic Viscosity of Volatile and Reactive Liquids1	2010	ASTM	5
24618	D6345	Standard Guide for Selection of Methods for Active, Integrative Sampling of Volatile Organic Compounds in Air1	2010	ASTM	9
24619	A982/A982M	Standard Specification for Steel Forgings, Stainless, for Compressor and Turbine Airfoils1	2010	ASTM	4
24620	E1891	Standard Guide for Determination of a Survival Curve for Antimicrobial Agents Against Selected Microorganisms and Calculation of a D-Value and Concentration Coefficient1	2010	ASTM	5
24621	A297/A297M	Standard Specification for Steel Castings, Iron-Chromium and Iron-Chromium-Nickel, Heat Resistant, for General Application1	2010	ASTM	4
24622	F914/F914M	Standard Test Method for Acoustic Emission for Aerial Personnel Devices Without Supplemental Load Handling Attachments1	2010	ASTM	9
24623	C1324	Standard Test Method for Examination and Analysis of Hardened Masonry Mortar1	2010	ASTM	6
24624	D6926	Standard Practice for Preparation of Bituminous Specimens Using Marshall Apparatus1	2010	ASTM	6
24625	D4060	Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser1	2010	ASTM	5
24626	D7584	Standard Test Method for Evaluating the Resistance of the Surface of Wet Blue to the Growth of Fungi in an Environmental Chamber1	2010	ASTM	10
24627	D2622	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X-ray Fluorescence Spectrometry1	2010	ASTM	12
24628	C901	Standard Specification for Prefabricated Masonry Panels1	2010	ASTM	3
24629	C426	Standard Test Method for Linear Drying Shrinkage of Concrete Masonry Units1	2010	ASTM	6
24630	B547/B547M	Standard Specification for Aluminum and Aluminum-Alloy Formed and Arc-Welded Round Tube1	2010	ASTM	12
24631	E1125	Standard Test Method for Calibration of Primary Non-Concentrator Terrestrial Photovoltaic Reference Cells Using a Tabular Spectrum1	2010	ASTM	6
24632	E2188	An American National Standard Standard Test Method for Insulating Glass Unit Performance1	2010	ASTM	5
24633	D6320/D6320M	Standard Test Methods for Single Filament Hose Reinforcing Wire Made from Steel1	2010	ASTM	8
24634	E2725	Standard Guide for Basic Assessment and Management of Greenhouse Gases1	2010	ASTM	12
24635	D4361	Standard Test Method for Apparent Tack of Printing Inks and Vehicles by a Three-Roller Tackmeter1	2010	ASTM	7
24636	D6319	Standard Specification for Nitrile Examination Gloves for Medical Application1	2010	ASTM	4
24637	D6117	Standard Test Methods for Mechanical Fasteners in Plastic Lumber and Shapes1	2010	ASTM	7
24638	D2638	Standard Test Method for Real Density of Calcined Petroleum Coke by Helium Pycnometer1	2010	ASTM	3
24639	D2570	Standard Test Method for Simulated Service Corrosion Testing of Engine Coolants1	2010	ASTM	7
24640	D868	Standard Practice for Determination of Degree of Bleeding of Traffic Paint1	2010	ASTM	3
24641	D3032	An American National Standard Standard Test Methods for Hookup Wire Insulation1	2010	ASTM	41
24642	B922	Standard Test Method for Metal Powder Specific Surface Area by Physical Adsorption1	2010	ASTM	4
24643	A858/A858M	Standard Specification for Heat-Treated Carbon Steel Fittings for Low-Temperature and Corrosive Service1	2010	ASTM	5
24644	G32	Standard Test Method for Cavitation Erosion Using Vibratory Apparatus1 This standard is issued under the designation G32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2010	ASTM	19

24645	F366	Standard Specification for Fixation Pins and Wires This standard is issued under the designation F366; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2010	ASTM	4
24646	G115	Standard Guide for Measuring and Reporting Friction Coefficients	2010	ASTM	13
24647	D7466	Standard Test Method for Measuring Asperity Height of Textured Geomembranes	2010	ASTM	4
24648	E1038	Standard Test Method for Determining Resistance of Photovoltaic Modules to Hail by Impact with Propelled Ice Balls	2010	ASTM	4
24649	D4303	Standard Test Methods for Lightfastness of Colorants Used in Artists' Materials	2010	ASTM	6
24650	E2755	Standard Test Method for Determining the Bacteria-Eliminating Effectiveness of Hand Sanitizer Formulations Using Hands of Adults	2010	ASTM	6
24651	D7417	Standard Test Method for Analysis of In-Service Lubricants Using Particular Four-Part Integrated Tester (Atomic Emission Spectroscopy, Infrared Spectroscopy, Viscosity, and Laser Particle Counter)	2010	ASTM	9
24652	D7378	Standard Practice for Measurement of Thickness of Applied Coating Powders to Predict Cured Thickness	2010	ASTM	4
24653	F2707	Standard Safety Performance Specification for Safe Design and Installation of Field Fabricated Suction-Limiting Vent Systems for Suction Entrapment Prevention in Swimming Pools, Spas, Hot Tubs, and Wading Pools	2010	ASTM	4
24654	D5155	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isocyanate Content of Aromatic Isocyanates	2010	ASTM	5
24655	C953	Standard Test Method for Time of Setting of Grouts for Preplaced-Aggregate Concrete in the Laboratory	2010	ASTM	2
24656	E1208	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Lipophilic Post-Emulsification Process	2010	ASTM	7
24657	D6110	Standard Test Method for Determining the Charpy Impact Resistance of Notched Specimens of Plastics	2010	ASTM	17
24658	D5752	Standard Specification for Supplemental Coolant Additives (SCAs) for Use in Precharging Coolants for Heavy-Duty Engines	2010	ASTM	7
24659	D4995	Standard Specification for Electronic and Degreasing Grades of 1,1,2-Trichloro-1,2,2,2-Tetrafluoroethane Solvent	2010	ASTM	2
24660	F2370	Standard Test Method for Measuring the Evaporative Resistance of Clothing Using a Sweating Manikin	2010	ASTM	6
24661	B848	Standard Specification for Powder Forged (PF) Ferrous Materials	2010	ASTM	10
24662	C1084	Standard Test Method for Portland-Cement Content of Hardened Hydraulic-Cement Concrete	2010	ASTM	6
24663	A553/A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 8 and 9 % Nickel	2010	ASTM	3
24664	A450/A450M	Standard Specification for General Requirements for Carbon and Low Alloy Steel Tubes	2010	ASTM	10
24665	C1030	Standard Test Method for Determination of Plutonium Isotopic Composition by Gamma-Ray Spectrometry	2010	ASTM	8
24666	D7569	Standard Practice for Determination of Gas Content of Coal—Direct Desorption Method	2010	ASTM	12
24667	C786/C786M	Standard Test Method for Fineness of Hydraulic Cement and Raw Materials by the 300-µm (No. 50), 150-µm (No. 100), and 75-µm (No. 200) Sieves by Wet Methods	2010	ASTM	4
24668	B821	Standard Guide for Liquid Dispersion of Metal Powders and Related Compounds for Particle Size Analysis	2010	ASTM	4
24669	F2209	Standard Guide for Training of Level I Land Search Team Member	2010	ASTM	7
24670	E2780	Standard Test Method for Determining Particulate Matter Emissions from Wood Heaters	2010	ASTM	12
24671	D5310	Standard Test Method for Tar Acid Composition by Capillary Gas Chromatography	2010	ASTM	4
24672	C1472	Standard Guide for Calculating Movement and Other Effects When Establishing Sealant Joint Width	2010	ASTM	21
24673	E2600	Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions	2010	ASTM	33
24674	E518/E518M	Standard Test Methods for Flexural Bond Strength of Masonry	2010	ASTM	5
24675	D4445	Standard Test Method for Fungicides for Controlling Sapstain and Mold on Unseasoned Lumber (Laboratory Method)	2010	ASTM	5
24676	D6112	Standard Test Methods for Compressive and Flexural Creep and Creep-Rupture of Plastic Lumber and Shapes	2010	ASTM	21
24677	E1386	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Solvent Extraction	2010	ASTM	2
24678	F919	Standard Specification for Slicing Machines, Food, Electric This standard is issued under the designation F919; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2010	ASTM	6
24679	C1058/C1058M	Standard Practice for Selecting Temperatures for Evaluating and Reporting Thermal Properties of Thermal Insulation	2010	ASTM	3

24680	D3159	Standard Specification for Modified ETFE-Fluoropolymer Molding and Extrusion Materials 1	2010	ASTM	5
24681	D3191	Standard Test Methods for Carbon Black in SBR (Styrene-Butadiene Rubber) Recipe and Evaluation Procedures 1	2010	ASTM	8
24682	D7633	Standard Test Method for Carbon Black Carbon Content 1	2010	ASTM	2
24683	C1023	Standard Practice for Labeling Ceramic Art Materials for Chronic Adverse Health Hazards 1	2010	ASTM	7
24684	E83	Standard Practice for Verification and Classification of Extensometer Systems 1	2010	ASTM	14
24685	D4393/D4393M	Standard Test Method for Strap Peel Adhesion of Reinforcing Cords or Fabrics to Rubber Compounds 1	2010	ASTM	7
24686	D256	Standard Test Methods for Determining the Izod Pendulum Impact Resistance of Plastics 1	2010	ASTM	20
24687	F2117	An American National Standard Standard Test Method for Vertical Rebound Characteristics of Sports Surface/Ball Systems; Acoustical Measurement 1	2010	ASTM	7
24688	A249/A249M	Used in US DOE-NE Standards Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes 1	2010	ASTM	10
24689	D7187	Standard Test Method for Measuring Mechanistic Aspects of Scratch/Mar Behavior of Paint Coatings by Nanoscratching 1	2010	ASTM	12
24690	F2010/F2010M	Standard Test Method for Evaluation of Glove Effects on Wearer Hand Dexterity Using a Modified Pegboard Test 1 This standard is issued under the designation F2010/F2010M; the number immediately following the designation indicates the year of original adoption or, in the case of subsequent revision, the year of last revision. A number in parentheses indicates the year of revision or the year of approval. For example, F2010(2011) indicates revision of F2010 approved in 2011.	2010	ASTM	3
24691	B942	Standard Guide for Specification and Quality Assurance for the Electrical Contact Performance of Crimped Wire Terminations 1	2010	ASTM	9
24692	A1033	Standard Practice for Quantitative Measurement and Reporting of Hypoeutectoid Carbon and Low-Alloy Steel Phase Transformations 1	2010	ASTM	14
24693	E2671	Standard Practice for Defining Movements, Shipments, and Transfers of Tangible Property 1	2010	ASTM	2
24694	E2124	Standard Practice for Specification for Equipment and Supplies in Sexual Assault Investigations 1	2010	ASTM	2
24695	A1025/A1025M	Standard Specification for Ferroalloys and Other Alloying Materials, General Requirements 1	2010	ASTM	4
24696	B614	Standard Practice for Descaling and Cleaning Zirconium and Zirconium Alloy Surfaces 1	2010	ASTM	3
24697	C980	Standard Specification for Industrial Chimney Lining Brick 1	2010	ASTM	3
24698	D7592	An American National Standard Standard Specification for Specification for Grade 94 Unleaded Aviation Gasoline Certification and Test Fuel 1	2010	ASTM	7
24699	B49	Standard Specification for Copper Rod Drawing Stock for Electrical Purposes 1 This standard is issued under the designation B49; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision or the year of approval. For example, B49(2011) indicates revision of B49 approved in 2011.	2010	ASTM	7
24700	E2638	Standard Test Method for Objective Measurement of the Speech Privacy Provided by a Closed Room 1	2010	ASTM	8
24701	B338	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers 1	2010	ASTM	8
24702	D6545	Standard Test Method for Flammability of Textiles Used in Children's Sleepwear 1	2010	ASTM	10
24703	D5146	Standard Guide to Testing Solvent-Borne Architectural Coatings 1	2010	ASTM	11
24704	E2149	Standard Test Method for Determining the Antimicrobial Activity of Immobilized Antimicrobial Agents Under Dynamic Contact Conditions 1	2010	ASTM	4
24705	C859	Standard Terminology Relating to Nuclear Materials 1	2010	ASTM	3
24706	D2234/D2234M	Standard Practice for Collection of a Gross Sample of Coal 1	2010	ASTM	5
24707	C28/C28M	Standard Specification for Gypsum Plasters 1	2010	ASTM	4
24708	D3307	Standard Specification for Perfluoroalkoxy (PFA)-Fluorocarbon Resin Molding and Extrusion Materials 1	2010	ASTM	5
24709	D6247	Standard Test Method for Determination of Elemental Content of Polyolefins by Wavelength Dispersive X-ray Fluorescence Spectrometry 1	2010	ASTM	12
24710	E1855	Standard Test Method for Use of 2N2222A Silicon Bipolar Transistors as Neutron Spectrum Sensors and Displacement Damage Monitors 1	2010	ASTM	10



24711	E2744	Standard Test Method for Pressure Calibration of Thermal Analyzers <sup>1</sup>	2010	ASTM	4
24712	F2747	Standard Guide for Construction of Sand-based Rootzones for Golf Putting Greens and Tees <sup>1</sup>	2010	ASTM	11
24713	D2532	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants <sup>1</sup>	2010	ASTM	4
24714	B463	Standard Specification for UNS N08020 Alloy Plate, Sheet, and Strip <sup>1</sup>	2010	ASTM	3
24715	C331/C331M	Standard Specification for Lightweight Aggregates for Concrete Masonry Units <sup>1</sup>	2010	ASTM	4
24716	A308/A308M	Standard Specification for Steel Sheet, Terne (Lead-Tin Alloy) Coated by the Hot-Dip Process <sup>1</sup>	2010	ASTM	5
24717	E181	Standard Test Methods for Detector Calibration and Analysis of Radionuclides <sup>1</sup>	2010	ASTM	21
24718	D7641	Standard Guide for Textile Fibers <sup>1</sup>	2010	ASTM	13
24719	C476	Standard Specification for Grout for Masonry <sup>1</sup>	2010	ASTM	4
24720	C1561	Standard Guide for Determination of Plutonium and Neptunium in Uranium Hexafluoride and U-Rich Matrix by Alpha Spectrometry <sup>1</sup>	2010	ASTM	4
24721	F793	Standard Classification of Wall Covering by Use Characteristics <sup>1</sup> This standard is issued under the designation F793; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2010	ASTM	6
24722	A991/A991M	Standard Test Method for Conducting Temperature Uniformity Surveys of Furnaces Used to Heat Treat Steel Products <sup>1</sup>	2010	ASTM	4
24723	E1773	Standard Practice for Sealing Rigid Wall Tactical Shelters with Polysulfide Based Sealants <sup>1</sup>	2010	ASTM	6
24724	E1136	Standard Specification for P195/75R14 Radial Standard Reference Test Tire <sup>1</sup>	2010	ASTM	5
24725	E541	An American National Standard Standard Specification for Agencies Engaged in System Analysis and Compliance Assurance for Manufactured Building <sup>1</sup>	2010	ASTM	7
24726	E1249	Standard Practice for Minimizing Dosimetry Errors in Radiation Hardness Testing of Silicon Electronic Devices Using Co-60 Sources <sup>1</sup>	2010	ASTM	16
24727	E1231	Standard Practice for Calculation of Hazard Potential Figures-of-Merit for Thermally Unstable Materials <sup>1</sup>	2010	ASTM	7
24728	C1562	Standard Guide for Evaluation of Materials Used in Extended Service of Interim Spent Nuclear Fuel Dry Storage Systems <sup>1</sup>	2010	ASTM	25
24729	C1543	Standard Test Method for Determining the Penetration of Chloride Ion into Concrete by Ponding <sup>1</sup>	2010	ASTM	4
24730	C512/C512M	Standard Test Method for Creep of Concrete in Compression <sup>1</sup>	2010	ASTM	5
24731	G124	Standard Test Method for Determining the Combustion Behavior of Metallic Materials in Oxygen-Enriched Atmospheres <sup>1</sup>	2010	ASTM	10
24732	E185	Standard Practice for Design of Surveillance Programs for Light-Water Moderated Nuclear Power Reactor Vessels <sup>1</sup>	2010	ASTM	8
24733	F564	Standard Specification and Test Methods for Metallic Bone Staples <sup>1</sup> This standard is issued under the designation F564; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2010	ASTM	12
24734	D3111	Standard Test Method for Flexibility Determination of Hot-Melt Adhesives by Mandrel Bend Test Method <sup>1</sup>	2010	ASTM	3
24735	D5205	Standard Classification System and Basis for Specification for Polyetherimide (PEI) Materials <sup>1</sup>	2010	ASTM	7
24736	B956	Standard Specification for Welded Copper and Copper-Alloy Condenser and Heat Exchanger Tubes with Integral Fins <sup>1</sup>	2010	ASTM	9
24737	B251	Standard Specification for General Requirements for Wrought Seamless Copper and Copper-Alloy Tube <sup>1</sup>	2010	ASTM	8
24738	D7645	Standard Test Method for Determination of Aldicarb, Aldicarb Sulfone, Aldicarb Sulfoxide, Carbofuran, Methomyl, Oxamyl and Thiofanox in Water by Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) <sup>1</sup>	2010	ASTM	12
24739	C827/C827M	Standard Test Method for Change in Height at Early Ages of Cylindrical Specimens of Cementitious Mixtures <sup>1</sup>	2010	ASTM	5
24740	D5153	Standard Test Method for Palladium in Molecular Sieve Catalyst by Atomic Absorption <sup>1</sup>	2010	ASTM	3
24741	D4683	Standard Test Method for Measuring Viscosity of New and Used Engine Oils at High Shear Rate and High Temperature by Tapered Bearing Simulator Viscometer at 150°C <sup>1</sup>	2010	ASTM	12
24742	B737	Standard Specification for Hot-Rolled and/or Cold-Finished Hafnium Rod and Wire <sup>1</sup>	2010	ASTM	4
24743	D6399	Standard Guide for Selecting Instruments and Methods for Measuring Air Quality in Aircraft Cabins <sup>1</sup>	2010	ASTM	12

24744	A1049/A1049 M	Standard Specification forStainless Steel Forgings, Ferritic/Austenitic (Duplex), forPressure Vessels and Related Components1	2010	ASTM	4
24745	F68	Standard Specification forOxygen-Free Copper in Wrought Forms for ElectronDevices1	2010	ASTM	6
24746	D7383	Standard Test Methods forAxial Compressive Force Pulse (Rapid) Testing of DeepFoundations1	2010	ASTM	9
24747	D7311/D7311 M	Standard Specification forLiquid-Applied, Single-Pack, Moisture-Triggered, AliphaticPolyurethane Roo?ng Membrane1	2010	ASTM	3
24748	D7608	Standard Test Method forTorsional Ring Shear Test to Determine Drained FullySoftened Shear Strength and Nonlinear Strength Envelopeof Cohesive Soils (Using Normally Consolidated Specimen)for Slopes with No Preexisting Shear Surfaces1	2010	ASTM	5
24749	D3840	An American National StandardStandard Specification for _Fiberglass_ (Glass-Fiber-Reinforced Thermosetting-Resin)Pipe Fittings for Nonpressure Applications1	2010	ASTM	8
24750	A1012	Standard Specification forSeamless and Welded Ferritic, Austenitic and Duplex AlloySteel Condenser and Heat Exchanger Tubes With IntegralFins1	2010	ASTM	5
24751	F1085	An American National StandardStandard Specification forMattress and Box Springs for Use in Berths in MarineVessels1	2010	ASTM	9
24752	D4464	Standard Test Method forParticle Size Distribution of Catalytic Material by Laser LightScattering1	2010	ASTM	5
24753	E72	Standard Test Methods ofConducting Strength Tests of Panels for BuildingConstruction1	2010	ASTM	11
24754	F949	Standard Specification forPoly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe With aSmooth Interior and Fittings1 Thisstandardisissuedunderthe?xeddesignationF949;thenumberimmediatelyfollowingthedesignationindicatetheyea roforiginaladoptionor,inthecaseofrevisi	2010	ASTM	12
24755	E2786	Standard Test Methods forMeasuring Expansion of Intumescent Materials Used inFirestop and Joint Systems1	2010	ASTM	6
24756	D6556	Standard Test Method forCarbon Black Total and External Surface Area by NitrogenAdsorption1	2010	ASTM	5
24757	D2229	Standard Test Method forAdhesion Between Steel Tire Cords and Rubber1	2010	ASTM	7
24758	D2650	Standard Test Method forChemical Composition of Gases by Mass Spectrometry1	2010	ASTM	7
24759	B923	Standard Test Method forMetal Powder Skeletal Density by Helium or NitrogenPycnometry1	2010	ASTM	4
24760	D4292	Standard Test Method forDetermination of Vibrated Bulk Density of CalcinedPetroleum Coke1	2010	ASTM	5
24761	F1702	An American National StandardStandard Test Method forMeasuring Impact-Attenuation Characteristics of NaturalPlaying Surface Systems Using a Lightweight PortableApparatus1	2010	ASTM	5
24762	D7674	Standard Test Method forHexane/Petroleum Ether Extract in Wet Blue and Wet White1	2010	ASTM	4
24763	F2389	An American National StandardStandard Specification forPressure-rated Polypropylene (PP) Piping Systems1	2010	ASTM	10
24764	A638/A638M	Standard Specification forPrecipitation Hardening Iron Base Superalloy Bars,Forgings, and Forging Stock for High-Temperature Service1	2010	ASTM	3
24765	E2198	Standard Specification forPhytoseiulus persimilis Athias-Henriot (Acarina:Phytoseiidae)1	2010	ASTM	3
24766	F2300	Standard Test Method forMeasuring the Performance of Personal Cooling SystemsUsing Physiological Testing1	2010	ASTM	8
24767	D7076	Standard Test Method forMeasurement of Shives in Retted Flax1	2010	ASTM	3
24768	A27/A27M	Standard Specification forSteel Castings, Carbon, for General Application1	2010	ASTM	4
24769	D5492	Standard Test Method forDetermination of Xylene Solubles in Propylene Plastics1	2010	ASTM	5
24770	D7665	Standard Guide forEvaluation of Biodegradable Heat Transfer Fluids1	2010	ASTM	3
24771	C834	Standard Specification forLatex Sealants1	2010	ASTM	3
24772	D1076	Standard Specification forRubber Concentrated, Ammonia Preserved, Creamed, andCentrifuged Natural Latex1	2010	ASTM	13
24773	G56	Standard Test Method forAbrasiveness of Ink-Impregnated Fabric Printer Ribbonsand Other Web Materials1 Thisstandardisissuedunderthe?xeddesignationG56;thenumberimmediatelyfollowingthedesignationindicatetheyea roforiginaladoptionor,inthecaseofrevisi	2010	ASTM	4
24774	E1209	Standard Practice forFluorescent Liquid Penetrant Testing Using the Water-Washable Process1	2010	ASTM	7
24775	D6077	Standard Test Method forTrapezoid Tearing Strength of Leather1	2010	ASTM	2

24776	D5084	Standard Test Methods for Measurement of Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter <sup>1</sup>	2010	ASTM	23
24777	D5848	Standard Test Method for Mass Per Unit Area of Pile Yarn Floor Coverings <sup>1</sup>	2010	ASTM	13
24778	D6508	Standard Test Method for Determination of Dissolved Inorganic Anions in Aqueous Matrices Using Capillary Ion Electrophoresis and Chromate Electrolyte <sup>1</sup>	2010	ASTM	18
24779	D7551	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Liquefied Petroleum Gases and Natural Gas by Ultraviolet Fluorescence <sup>1</sup>	2010	ASTM	8
24780	B934	Standard Test Method for Effective Case Depth of Ferrous Powder Metallurgy (PM) Parts Using Microindentation Hardness Measurements <sup>1</sup>	2010	ASTM	5
24781	A645/A645M	Standard Specification for Pressure Vessel Plates, 5 % and 51/2 % Nickel Alloy Steels, Specially Heat Treated <sup>1</sup>	2010	ASTM	4
24782	D6746	Standard Test Method for Determination of Green Strength and Stress Relaxation of Raw Rubber or Unvulcanized Compounds <sup>1</sup>	2010	ASTM	6
24783	E2789	Standard Guide for Fretting Fatigue Testing <sup>1</sup>	2010	ASTM	10
24784	C903	Standard Practice for Preparing Refractory Castable Specimens by Cold Gunning <sup>1</sup>	2010	ASTM	2
24785	C1536	Standard Test Method for Measuring the Yield for Aerosol Foam Sealants <sup>1</sup>	2010	ASTM	5
24786	C938	Standard Practice for Proportioning Grout Mixtures for Preplaced-Aggregate Concrete <sup>1</sup>	2010	ASTM	3
24787	C627	Standard Test Method for Evaluating Ceramic Floor Tile Installation Systems Using the Robinson-Type Floor Tester <sup>1</sup>	2010	ASTM	6
24788	F688	Standard Specification for Wrought Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Plate, Sheet, and Foil for Surgical Implants (UNS R30035) <sup>1</sup> This standard is issued under the designation F688; the number immediately following the designation indicates they are for original a	2010	ASTM	4
24789	D2973	Standard Test Method for Total Nitrogen in Peat Materials <sup>1</sup>	2010	ASTM	3
24790	C1512	Standard Test Method for Characterizing the Effect of Exposure to Environmental Cycling on Thermal Performance of Insulation Products <sup>1</sup>	2010	ASTM	7
24791	B227	Standard Specification for Hard-Drawn Copper-Clad Steel Wire <sup>1</sup>	2010	ASTM	4
24792	F744M	Standard Test Method for Measuring Dose Rate Threshold for Upset of Digital Integrated Circuits (Metric) <sup>1</sup>	2010	ASTM	7
24793	E519/E519M	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages <sup>1</sup>	2010	ASTM	5
24794	D5121	Standard Practice for Preparation of Rock Slabs for Durability Testing <sup>1</sup>	2010	ASTM	3
24795	D6550	Standard Test Method for Determination of Olefin Content of Gasolines by Supercritical-Fluid Chromatography <sup>1</sup>	2010	ASTM	8
24796	C356	Standard Test Method for Linear Shrinkage of Preformed High-Temperature Thermal Insulation Subjected to Soaking Heat <sup>1</sup>	2010	ASTM	3
24797	E1107	Standard Test Method for Measuring the Throughput of Resource-Recovery Unit Operations <sup>1</sup>	2010	ASTM	3
24798	D7680	Standard Practice for Preparing Prints of Paste Printing Inks by a Motor-Driven Printability Tester <sup>1</sup>	2010	ASTM	8
24799	E273	Standard Practice for Ultrasonic Testing of the Weld Zone of Welded Pipe and Tubing <sup>1</sup>	2010	ASTM	4
24800	E246	Standard Test Methods for Determination of Iron in Iron Ores and Related Materials by Dichromate Titrimetry <sup>1</sup>	2010	ASTM	9
24801	E413	Classification for Rating Sound Insulation <sup>1</sup>	2010	ASTM	4
24802	D1292	Standard Test Method for Odor in Water <sup>1</sup>	2010	ASTM	7
24803	D6210	Standard Specification for Fully-Formulated Glycol Base Engine Coolant for Heavy-Duty Engines <sup>1, 2</sup>	2010	ASTM	4
24804	D4397	Standard Specification for Polyethylene Sheeting for Construction, Industrial, and Agricultural Applications <sup>1</sup>	2010	ASTM	4
24805	F1738	Standard Test Method for Determination of Deposition of Aerially Applied Oil Spill Dispersants <sup>1</sup>	2010	ASTM	4
24806	D3006	An American National Standard Standard Specification for Polyethylene Plastic Pressure-Sensitive Electrical Insulating Tape <sup>1</sup>	2010	ASTM	2
24807	E882	Standard Guide for Accountability and Quality Control in the Chemical Analysis Laboratory <sup>1</sup>	2010	ASTM	6
24808	E272	Standard Reference Radiographs for High-Strength Copper-Base and Nickel-Copper Alloy Castings <sup>1</sup>	2010	ASTM	5

24809	F648	Standard Specification for Ultra-High-Molecular-Weight Polyethylene Powder and Fabricated Form for Surgical Implants This standard is issued under the designation F648; the number immediately following the designation indicates the year of original adoption or, in the case of	2010	ASTM	8
24810	C1726/C1726M	Standard Guide for Use of Modeling for Passive Gamma Measurements	2010	ASTM	7
24811	E1740	An American National Standard Standard Test Method for Determining the Heat Release Rate and Other Fire-Test-Response Characteristics of Wall Covering or Ceiling Covering Composites Using a Cone Calorimeter	2010	ASTM	11
24812	B892	Standard Specification for ACuZinc51 (Zinc-Copper-Aluminum) Alloy in Ingot Form for Die Castings	2010	ASTM	3
24813	E2762	Standard Practice for Sampling a Stream of Product by Variables Indexed by AQL	2010	ASTM	99
24814	C1337	Standard Test Method for Creep and Creep Rupture of Continuous Fiber-Reinforced Advanced Ceramics Under Tensile Loading at Elevated Temperatures	2010	ASTM	11
24815	D4935	An American National Standard Standard Test Method for Measuring the Electromagnetic Shielding Effectiveness of Planar Materials	2010	ASTM	10
24816	E2224	Standard Guide for Forensic Analysis of Fibers by Infrared Spectroscopy	2010	ASTM	5
24817	F2506	Standard Specification for Design and Testing of Fixed-Pitch or Ground Adjustable Light Sport Aircraft Propellers	2010	ASTM	4
24818	B16/B16M	Standard Specification for Free-Cutting Brass Rod, Bar and Shapes for Use in Screw Machines	2010	ASTM	5
24819	D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils	2010	ASTM	16
24820	D5238	Standard Test Method for Smoldering Combustion Potential of Cotton-Based Batting	2010	ASTM	4
24821	D6900	Standard Test Method for Wet Adhesion of Latex Paints to a Gloss Alkyd Enamel Substrate	2010	ASTM	4
24822	C1261	Standard Specification for Firebox Brick for Residential Fireplaces	2010	ASTM	2
24823	D1786	Standard Specification for Toluene Diisocyanate	2010	ASTM	2
24824	E2072	An American National Standard Standard Specification for Photoluminescent (Phosphorescent) Safety Markings	2010	ASTM	3
24825	D6502	Standard Test Method for Measurement of On-line Integrated Samples of Low Level Suspended Solids and Ionic Solids in Process Water by X-Ray Fluorescence (XRF)	2010	ASTM	6
24826	E481	Standard Test Method for Measuring Neutron Fluence Rates by Radioactivation of Cobalt and Silver	2010	ASTM	7
24827	B883	Standard Specification for Metal Injection Molding (MIM) Ferrous Materials	2010	ASTM	6
24828	E2120	Standard Practice for Performance Evaluation of the Portable X-Ray Fluorescence Spectrometer for the Measurement of Lead in Paint Films	2010	ASTM	9
24829	E2276	Standard Test Method for Determining the Bacteria-Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using the Fingerpads of Adults	2010	ASTM	7
24830	D7639	Standard Test Method for Determination of Zirconium Treatment Weight or Thickness on Metal Substrates by X-Ray Fluorescence	2010	ASTM	3
24831	C977	Standard Specification for Quicklime and Hydrated Lime for Soil Stabilization	2010	ASTM	2
24832	D2251	Standard Test Method for Metal Corrosion by Halogenated Organic Solvents and Their Admixtures	2010	ASTM	2
24833	F1896	Test Method for Determining the Electrical Resistivity of a Printed Conductive Material	2010	ASTM	3
24834	D5188	Standard Test Method for Vapor-Liquid Ratio Temperature Determination of Fuels (Evacuated Chamber Method)	2010	ASTM	5
24835	E983	Standard Guide for Minimizing Unwanted Electron Beam Effects in Auger Electron Spectroscopy	2010	ASTM	4
24836	E2006	Standard Guide for Benchmark Testing of Light Water Reactor Calculations	2010	ASTM	7
24837	D5893/D5893M	Standard Specification for Cold Applied, Single Component, Chemically Curing Silicone Joint Sealant for Portland Cement Concrete Pavements	2010	ASTM	6
24838	C142/C142M	American Association of State Highway and Transportation Officials Standard AASHTO No. T112 Standard Test Method for Clay Lumps and Friable Particles in Aggregates	2010	ASTM	2
24839	E1320	Standard Reference Radiographs for Titanium Castings	2010	ASTM	4
24840	D7314	Standard Practice for Determination of the Heating Value of Gaseous Fuels using Calorimetry and On-line/At-line Sampling	2010	ASTM	5
24841	E114	Standard Practice for Ultrasonic Pulse-Echo Straight-Beam Contact Testing	2010	ASTM	5

24842	C1733	Standard Test Method for Distribution Coefficients of Inorganic Species by the Batch Method1	2010	ASTM	8
24843	C1075	Standard Practices for Sampling Uranium-Ore Concentrate1	2010	ASTM	10
24844	D885/D885M	Standard Test Methods for Tire Cords, Tire Cord Fabrics, and Industrial Filament Yarns Made from Manufactured Organic-Base Fibers1	2010	ASTM	31
24845	D3181	Standard Guide for Conducting Wear Tests on Textiles1	2010	ASTM	6
24846	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators1	2010	ASTM	8
24847	E1871	Standard Guide for Serving Protocol for Sensory Evaluation of Foods and Beverages1	2010	ASTM	7
24848	E2307	An American National Standard Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus1	2010	ASTM	20
24849	D3495	Standard Test Method for Hexane Extraction of Leather1	2010	ASTM	3
24850	E1250	Standard Test Method for Application of Ionization Chambers to Assess the Low Energy Gamma Component of Cobalt-60 Irradiators Used in Radiation-Hardness Testing of Silicon Electronic Devices1	2010	ASTM	10
24851	D5187	Standard Test Method for Determination of Crystallite Size (Lcof Calcined Petroleum Coke by X-Ray Diffraction)1	2010	ASTM	4
24852	D6228	Standard Test Method for Determination of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatography and Flame Photometric Detection1	2010	ASTM	8
24853	A270/A270M	Standard Specification for Seamless and Welded Austenitic and Ferritic/Austenitic Stainless Steel Sanitary Tubing1	2010	ASTM	6
24854	C1740	Standard Practice for Evaluating the Condition of Concrete Plates Using the Impulse-Response Method1	2010	ASTM	9
24855	B251M	Standard Specification for General Requirements for Wrought Seamless Copper and Copper-Alloy Tube (Metric)1	2010	ASTM	8
24856	E2617	Standard Practice for Validation of Empirically Derived Multivariate Calibrations1	2010	ASTM	11
24857	D5608	Standard Practices for Decontamination of Field Equipment Used at Low Level Radioactive Waste Sites1	2010	ASTM	8
24858	D2322	Standard Test Method for Resistance of Shoe Upper Leather to Artificial Perspiration1	2010	ASTM	2
24859	D3514/D3514 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Elastomeric Pad1	2010	ASTM	5
24860	C10/C10M	Standard Specification for Natural Cement1	2010	ASTM	4
24861	B85/B85M	Standard Specification for Aluminum-Alloy Die Castings1	2010	ASTM	9
24862	E2355	Standard Test Method for Measuring the Visible Light Transmission Uniformity of an Absorptive Electrochromic Coating on a Glazing Surface1	2010	ASTM	7
24863	D4802	Standard Specification for Poly(Methyl Methacrylate) Acrylic Plastic Sheet1	2010	ASTM	6
24864	D7625	Standard Test Method for Laboratory Determination of Abrasiveness of Rock Using the CERCHAR Method1	2010	ASTM	6
24865	D2647	Standard Specification for Crosslinkable Ethylene Plastics1	2010	ASTM	4
24866	D4927	Standard Test Methods for Elemental Analysis of Lubricant and Additive Components_Barium, Calcium, Phosphorus, Sulfur, and Zinc by Wavelength-Dispersive X-Ray Fluorescence Spectroscopy1	2010	ASTM	9
24867	C697	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Plutonium Dioxide Powders and Pellets1	2010	ASTM	28
24868	D4936	Standard Test Method for Mercaptobenzothiazole Sulfenamide Assay by Reduction/Titration1	2010	ASTM	8
24869	E313	Standard Practice for Calculating Yellowness and Whiteness Indices from Instrumentally Measured Color Coordinates1	2010	ASTM	6
24870	D4447	Standard Guide for Disposal of Laboratory Chemicals and Samples1	2010	ASTM	8
24871	E2793	Standard Guide for the Evaluation, Calibration, and Correlation of E274 Friction Measurement Systems and Equipment1	2010	ASTM	5
24872	D6696	Standard Guide for Understanding Cyanide Species1	2010	ASTM	6
24873	F2829	An American National Standard Standard Specification for Metric-Sized Crosslinked Polyethylene (PEX) Pipe Systems1	2010	ASTM	5
24874	C1572	Standard Guide for Dry Lead Glass and Oil-Filled Lead Glass Radiation Shielding Window Components for Remotely Operated Facilities1	2010	ASTM	31
24875	F2538	Standard Practice for Design and Manufacture of Reciprocating Compression Ignition Engines for Light Sport Aircraft1	2010	ASTM	4

24876	E2720	Standard Test Method for Evaluation of Effectiveness of Decontamination Procedures for Air-Permeable Materials when Challenged with Biological Aerosols Containing Human Pathogenic Viruses <sup>1</sup>	2010	ASTM	11
24877	E2462	Standard Performance Specification for Cargo Bed Cover (CBC) HMMWV, Type I <sup>1</sup>	2010	ASTM	9
24878	D4122	Standard Practice for Carbon Black Evaluation of an Industry Reference Black <sup>1</sup>	2010	ASTM	6
24879	E2189	Standard Test Method for Testing Resistance to Fogging in Insulating Glass Units <sup>1</sup>	2010	ASTM	4
24880	C1606	Standard Test Method for Sampling Protocol for TCLP Testing of Container Glassware <sup>1</sup>	2010	ASTM	3
24881	D5356	Standard Test Method for pH of Chrome Tanning Solutions <sup>1</sup>	2010	ASTM	2
24882	D3751/D3751M	Standard Practice for Evaluation of Furniture Polish <sup>1</sup>	2010	ASTM	6
24883	D695	Standard Test Method for Compressive Properties of Rigid Plastics <sup>1</sup>	2010	ASTM	7
24884	D5857	Standard Specification for Polypropylene Injection and Extrusion Materials Using ISO Protocol and Methodology <sup>1</sup>	2010	ASTM	21
24885	A649/A649M	Standard Specification for Forged Steel Rolls Used for Corrugating Paper Machinery <sup>1</sup>	2010	ASTM	4
24886	D1002	Standard Test Method for Apparent Shear Strength of Single-Lap-Joint Adhesively Bonded Metal Specimens by Tension Loading (Metal-to-Metal) <sup>1</sup>	2010	ASTM	6
24887	F2809	Standard Terminology Relating to Medical and Surgical Materials and Devices <sup>1</sup>	2010	ASTM	86
24888	E280	Standard Reference Radiographs for Heavy-Walled (41/2 to 12-in. (114 to 305-mm)) Steel Castings <sup>1</sup>	2010	ASTM	4
24889	D7653	Standard Test Method for Determination of Trace Gaseous Contaminants in Hydrogen Fuel by Fourier Transform Infrared (FTIR) Spectroscopy <sup>1</sup>	2010	ASTM	13
24890	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products <sup>1</sup>	2010	ASTM	4
24891	D6306	Standard Guide for Placement and Use of Diffusion Controlled Passive Monitors for Gaseous Pollutants in Indoor Air <sup>1</sup>	2010	ASTM	4
24892	D2281	Standard Test Method for Evaluation of Wetting Agents by the Skein Test <sup>1</sup>	2010	ASTM	3
24893	D6844	Standard Test Method for Silanes Used in Rubber Formulations (bis-(triethoxysilyl)propyl)sulfanes): Characterization by High Performance Liquid Chromatography (HPLC) <sup>1</sup>	2010	ASTM	7
24894	E1925	Specification for Engineering and Design Criteria for Rigid Wall Relocatable Structures <sup>1</sup>	2010	ASTM	13
24895	F2006	Standard Safety Specification for Window Fall Prevention Devices for Non-Emergency Escape (Egress) and Rescue (Ingress) Windows <sup>1,2</sup>	2010	ASTM	10
24896	D4385	Standard Practice for Classifying Visual Defects in Thermosetting Reinforced Plastic Pultruded Products <sup>1</sup>	2010	ASTM	7
24897	F395	An American National Standard Standard Terminology Relating to Vacuum Cleaners <sup>1</sup> This standard is issued under the designation F395; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision.	2010	ASTM	3
24898	D7165	Standard Practice for Gas Chromatograph Based On-line/At-line Analysis for Sulfur Content of Gaseous Fuels <sup>1</sup>	2010	ASTM	6
24899	D732	Standard Test Method for Shear Strength of Plastics by Punch Tool <sup>1</sup>	2010	ASTM	4
24900	D3802	Standard Test Method for Ball-Pan Hardness of Activated Carbon <sup>1</sup>	2010	ASTM	4
24901	C1153	Standard Practice for Location of Wet Insulation in Roofing Systems Using Infrared Imaging <sup>1</sup>	2010	ASTM	6
24902	D3951	Standard Practice for Commercial Packaging <sup>1</sup>	2010	ASTM	3
24903	F1506	Standard Performance Specification for Flame Resistant and Arc Rated Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards <sup>1</sup>	2010	ASTM	5
24904	A592/A592M	Standard Specification for High-Strength Quenched and Tempered Low-Alloy Steel Forged Parts for Pressure Vessels <sup>1</sup>	2010	ASTM	3
24905	D2270	Designation: 226/91 (95) British Standard 4459 Standard Practice for Calculating Viscosity Index from Kinematic Viscosity at 40 and 100°C <sup>1</sup>	2010	ASTM	6
24906	C616/C616M	Standard Specification for Quartz-Based Dimension Stone <sup>1</sup>	2010	ASTM	2
24907	F2371	Standard Test Method for Measuring the Heat Removal Rate of Personal Cooling Systems Using a Sweating Heated Manikin <sup>1</sup>	2010	ASTM	4
24908	A707/A707M	Standard Specification for Forged Carbon and Alloy Steel Flanges for Low-Temperature Service <sup>1</sup>	2010	ASTM	5

24909	D1025	Standard Test Method forNonvolatile Residue of Polymerization-Grade Butadiene1, 2	2010	ASTM	2
24910	D952	Standard Test Method forBond or Cohesive Strength of Sheet Plastics and ElectricalInsulating Materials1	2010	ASTM	3
24911	C1742	Standard Test Method forIsotopic Analysis of Uranium Hexa?uoride by DoubleStandard Single-Collector Gas Mass Spectrometer Method1	2010	ASTM	4
24912	C1116/C1116M	Standard Specification forFiber-Reinforced Concrete1 Thisstandardisissuedunderthe?xeddesignationC1116/C1116M;thenumberimmediatelyfollowingthedesignationindicatestheyearof original adoption or, in the case of revision, the year of last revision. A number in	2010	ASTM	7
24913	D2048	Standard Test Method forPowdering of Floor Polish Films1	2010	ASTM	2
24914	F1903	Standard Practice forTesting For Biological Responses to Particles In Vitro1	2010	ASTM	4
24915	D5656	Standard Test Method forThick-Adherend Metal Lap-Shear Joints for Determination ofthe Stress-Strain Behavior of Adhesives in Shear byTension Loading1	2010	ASTM	8
24916	F2317/F2317M	Standard Specification forDesign of Weight-Shift-Control Aircraft1 Thisstandardisissuedunderthe?xeddesignationF2317/F2317M;thenumberimmediatelyfollowingthedesignationindicatestheyearof original adoption or, in the case of revision, the year of last revisio	2010	ASTM	10
24917	D5424	An American National StandardStandard Test Method forSmoke Obscuration of Insulating Materials Contained inElectrical or Optical Fiber Cables When Burning in a VerticalCable Tray Con?guration1	2010	ASTM	20
24918	E2007	Standard Guide forComputed Radiography1	2010	ASTM	23
24919	D3964	Standard Practice forSelection of Coating Specimens for AppearanceMeasurements1	2010	ASTM	2
24920	D6307	Standard Test Method forAsphalt Content of Hot-Mix Asphalt by Ignition Method1	2010	ASTM	5
24921	E2377	Standard Specification forShelter, Electrical Equipment, Lightweight1	2010	ASTM	11
24922	D5769	Standard Test Method forDetermination of Benzene, Toluene, and Total Aromatics inFinished Gasolines by Gas Chromatography/MassSpectrometry1	2010	ASTM	13
24923	D4555	Standard Test Method forDetermining Deformability and Strength of Weak Rock by anIn Situ Uniaxial Compressive Test1	2010	ASTM	7
24924	D5894	Standard Practice forCyclic Salt Fog/UV Exposure of Painted Metal, (AlternatingExposures in a Fog/Dry Cabinet and a UV/CondensationCabinet)1	2010	ASTM	4
24925	E2003	Standard Practice forFabrication of the Neutron Radiographic Beam PurityIndicators1	2010	ASTM	3
24926	D731	Standard Test Method forMolding Index of Thermosetting Molding Powder1	2010	ASTM	4
24927	D5481	Standard Test Method forMeasuring Apparent Viscosity at High-Temperature andHigh-Shear Rate by Multicell Capillary Viscometer1	2010	ASTM	6
24928	D5998	Standard Specification forMolded Polyethylene Shipping and Storage Drums1	2010	ASTM	3
24929	D2111	Standard Test Methods forSpeci?c Gravity and Density of Halogenated OrganicSolvents and Their Admixtures1	2010	ASTM	4
24930	C1697	Standard Specification forBlended Supplementary Cementitious Materials1	2010	ASTM	5
24931	F2817	An American National StandardStandard Specification forPoly (Vinyl Chloride) (PVC) Gas Pressure Pipe and FittingsFor Maintenance or Repair1	2010	ASTM	8
24932	F2678	Standard Practice forPreparing Panel Underlayments, Thick Poured GypsumConcrete Underlayments, Thick Poured Lightweight CellularConcrete Underlayments, and Concrete Sub?oors withUnderlayment Patching Compounds to Receive ResilientFlooring1	2010	ASTM	4
24933	F2201	Standard Consumer Safety Specification forUtility Lighters1	2010	ASTM	12
24934	A877/A877M	Standard Specification forSteel Wire, Chromium-Silicon Alloy, Chrome-Silicon-Vanadium Alloy Valve Spring Quality1	2010	ASTM	5
24935	B366	Standard Specification forFactory-Made Wrought Nickel and Nickel Alloy Fittings1	2010	ASTM	9
24936	F2878	Standard Test Method forProtective Clothing Material Resistance to HypodermicNeedle Puncture1	2010	ASTM	5
24937	C1678	Standard Practice forFractographic Analysis of Fracture Mirror Sizes in Ceramicsand Glasses1	2010	ASTM	16
24938	E1636	Standard Practice forAnalytically Describing Depth-Pro?le and Linescan-Pro?leData by an Extended Logistic Function1	2010	ASTM	8
24939	D6253	Standard Practice forTreatment and/or Marking of Wood Packaging Materials1	2010	ASTM	6
24940	D4423	Standard Test Method forDetermination of Carbonyls in C4Hydrocarbons1	2010	ASTM	4

24941	E110	Standard Test Method for Indentation Hardness of Metallic Materials by Portable Hardness Testers <sup>1</sup>	2010	ASTM	3
24942	E2758	Standard Guide for Selection and Use of Wideband, Low Temperature Infrared Thermometers <sup>1</sup>	2010	ASTM	17
24943	D2879	Standard Test Method for Vapor Pressure-Temperature Relationship and Initial Decomposition Temperature of Liquids by Isotenoscope <sup>1</sup>	2010	ASTM	6
24944	D5537	An American National Standard Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration <sup>1</sup>	2010	ASTM	21
24945	C1615	Standard Guide for Mechanical Drive Systems for Remote Operation in Hot Cell Facilities <sup>1</sup>	2010	ASTM	15
24946	D524	Designation: 14/94 Standard Test Method for Ramsbottom Carbon Residue of Petroleum Products <sup>1</sup>	2010	ASTM	9
24947	D711	Standard Test Method for No-Pick-Up Time of Traffic Paint <sup>1</sup>	2010	ASTM	5
24948	F2819	Standard Test Methods for Measurement of Straightness of Bar, Rod, Tubing and Wire to be used for Medical Devices <sup>1</sup>	2010	ASTM	6
24949	D7262	Standard Test Method for Estimating the Permanganate Natural Oxidant Demand of Soil and Aquifer Solids <sup>1</sup>	2010	ASTM	5
24950	D2868	Standard Test Method for Nitrogen Content (Kjeldahl) and Hide Substance Content of Leather, Wet Blue and Wet White <sup>1</sup>	2010	ASTM	5
24951	C73	Standard Specification for Calcium Silicate Brick (Sand-Lime Brick) <sup>1</sup>	2010	ASTM	2
24952	C87/C87M	Standard Test Method for Effect of Organic Impurities in Fine Aggregate on Strength of Mortar <sup>1</sup>	2010	ASTM	4
24953	D5673	Standard Test Method for Elements in Water by Inductively Coupled Plasma Mass Spectrometry <sup>1</sup>	2010	ASTM	9
24954	D7405	Standard Test Method for Multiple Stress Creep and Recovery (MSCR) of Asphalt Binder Using a Dynamic Shear Rheometer <sup>1, 2</sup>	2010	ASTM	4
24955	D5949	Standard Test Method for Pour Point of Petroleum Products (Automatic Pressure Pulsing Method) <sup>1</sup>	2010	ASTM	6
24956	E2374	Standard Guide for Acoustic Emission System Performance Verification <sup>1</sup>	2010	ASTM	5
24957	E2584	Standard Practice for Thermal Conductivity of Materials Using a Thermal Capacitance (Slug) Calorimeter <sup>1</sup>	2010	ASTM	11
24958	D4539	Standard Test Method for Filterability of Diesel Fuels by Low-Temperature Flow Test (LTFT) <sup>1</sup>	2010	ASTM	6
24959	F2777	Standard Test Method for Evaluating Knee Bearing (Tibial Insert) Endurance and Deformation Under High Flexion <sup>1</sup>	2010	ASTM	8
24960	D7355	Standard Guide for Artists' Paint Waste Disposal in Smaller Commercial or Educational Settings <sup>1</sup>	2010	ASTM	3
24961	D5420	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact) <sup>1</sup>	2010	ASTM	8
24962	D5664	Standard Test Method for Evaluating the Effects of Fire-Retardant Treatments and Elevated Temperatures on Strength Properties of Fire-Retardant Treated Lumber <sup>1</sup>	2010	ASTM	6
24963	E2737	Standard Practice for Digital Detector Array Performance Evaluation and Long-Term Stability <sup>1</sup>	2010	ASTM	19
24964	D7585/D7585 M	Standard Practice for Evaluating Retroreflective Pavement Markings Using Portable Hand-Operated Instruments <sup>1</sup>	2010	ASTM	6
24965	F330	Standard Test Method for Bird Impact Testing of Aerospace Transparent Enclosures <sup>1</sup> This standard is issued under the designation F330; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2010	ASTM	5
24966	C1610/C1610M	Standard Test Method for Static Segregation of Self-Consolidating Concrete Using Column Technique <sup>1</sup>	2010	ASTM	4
24967	D5586/D5586 M	Standard Tables of Body Measurements for Women Aged 55 and Older (All Figure Types) <sup>1,2</sup>	2010	ASTM	20
24968	D5471	Standard Specification for O-Xylene 9801	2010	ASTM	2
24969	D747	Standard Test Method for Apparent Bending Modulus of Plastics by Means of a Cantilever Beam <sup>1</sup>	2010	ASTM	6
24970	E2005	Standard Guide for Benchmark Testing of Reactor Dosimetry in Standard and Reference Neutron Fields <sup>1</sup>	2010	ASTM	6
24971	C1220	Standard Test Method for Static Leaching of Monolithic Waste Forms for Disposal of Radioactive Waste <sup>1</sup>	2010	ASTM	22
24972	F2806	An American National Standard Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (Metric SDR-PR) <sup>1</sup>	2010	ASTM	6
24973	A427/A427M	Standard Specification for Wrought Alloy Steel Rolls for Cold and Hot Reduction <sup>1</sup>	2010	ASTM	3



24974	F2313	Standard Specification for Poly(glycolide) and Poly(glycolide-co-lactide) Resins for Surgical Implants with Mole Fractions Greater Than or Equal to 70 % Glycolide1	2010	ASTM	10
24975	D6487	Standard Practice for Preparing Prints of Paste Printing Inks Using a Hand-Operated Laboratory Flat-Bed Press1	2010	ASTM	5
24976	D1337	Standard Practice for Storage Life of Adhesives by Viscosity and Bond Strength1	2010	ASTM	3
24977	D7113/D7113 M	Standard Test Method for Density of Bituminous Paving Mixtures in Place by the Electromagnetic Surface Contact Methods1	2010	ASTM	3
24978	A517/A517M	Standard Specification for Pressure Vessel Plates, Alloy Steel, High-Strength, Quenched and Tempered1	2010	ASTM	4
24979	A757/A757M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing and Other Applications, for Low-Temperature Service1	2010	ASTM	9
24980	F997	Standard Specification for Polycarbonate Resin for Medical Applications1 This standard is issued under the designation F997; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. Anu	2010	ASTM	3
24981	D6938	Standard Test Method for In-Place Density and Water Content of Soil and Soil-Aggregate by Nuclear Methods (Shallow Depth)1	2010	ASTM	10
24982	D4048	Standard Test Method for Detection of Copper Corrosion from Lubricating Grease1	2010	ASTM	4
24983	D6943	Standard Practice for Immersion Testing of Industrial Protective Coatings1	2010	ASTM	6
24984	E2770	Standard Guide for Operational Guidelines for Initial Response to a Suspected Biothreat Agent1	2010	ASTM	18
24985	B968/B968M	Standard Test Method for Flattening of Copper and Copper-Alloy Pipe and Tube1	2010	ASTM	3
24986	D2168	Standard Practices for Calibration of Laboratory Mechanical-Rammer Soil Compactors1	2010	ASTM	6
24987	D2463	Standard Test Method for Drop Impact Resistance of Blow-Molded Thermoplastic Containers1	2010	ASTM	6
24988	F2891	Standard Specification for Commercial Bulk Milk Dispensers, Mechanically Refrigerated1	2010	ASTM	4
24989	F2592	Standard Test Method for Measuring the Force-Displacement of a Membrane Switch1	2010	ASTM	5
24990	E131	Standard Terminology Relating to Molecular Spectroscopy1, 2	2010	ASTM	10
24991	A799/A799M	Standard Practice for Steel Castings, Stainless, Instrument Calibration, for Estimating Ferrite Content1	2010	ASTM	4
24992	D5780	Standard Test Methods for Individual Piles in Permafrost Under Static Axial Compressive Load1	2010	ASTM	15
24993	D4940	Standard Test Method for Conductimetric Analysis of Water Soluble Ionic Contamination of Blasting Abrasives1	2010	ASTM	3
24994	B135	Standard Specification for Seamless Brass Tube1	2010	ASTM	6
24995	D7667	Standard Test Method for Determination of Corrosiveness to Silver by Automotive Spark-Ignition Engine Fuel Thin Silver Strip Method1	2010	ASTM	8
24996	D7420	Standard Test Method for Determining Tribomechanical Properties of Grease-Lubricated Plastic Socket Suspension Joints Using a High-Frequency, Linear-Oscillation (SRV) Test Machine1	2010	ASTM	7
24997	D6109	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastic Lumber and Related Products1	2010	ASTM	7
24998	D1896/D1896 M	Standard Practice for Transfer Molding Test Specimens of Thermosetting Compounds1	2010	ASTM	4
24999	D7338	Standard Guide for Assessment Of Fungal Growth in Buildings1	2010	ASTM	9
25000	E1703/E1703M	Standard Test Method for Measuring Rut-Depth of Pavement Surfaces Using a Straightedge1 This standard is issued under the designation E1703/E1703M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the y	2010	ASTM	2
25001	D1321	Standard Test Method for Needle Penetration of Petroleum Waxes1	2010	ASTM	4
25002	E1728	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination1	2010	ASTM	4
25003	D6067	Standard Practice for Using the Electronic Piezocone Penetrometer Tests for Environmental Site Characterization1	2010	ASTM	11
25004	E2129	Standard Practice for Data Collection for Sustainability Assessment of Building Products1	2010	ASTM	11
25005	D6930	Standard Test Method for Settlement and Storage Stability of Emulsified Asphalts1	2010	ASTM	2
25006	E2753	Standard Specification for Eretmocerus eremicus Rose and Zolnerowich (Hymenoptera: Aphelinidae)1	2010	ASTM	3

25007	C794	Standard Test Method for Adhesion-in-Peel of Elastomeric Joint Sealants1	2010	ASTM	7
25008	E2656	Standard Practice for Real-time Release Testing of Pharmaceutical Water for the Total Organic Carbon Attribute1	2010	ASTM	8
25009	B837	Standard Specification for Seamless Copper Tube for Natural Gas and Liquid Petroleum (LP) Gas Fuel Distribution Systems1	2010	ASTM	6
25010	F2469	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts Using the Double-Exposure Method1	2010	ASTM	4
25011	D3801	Standard Test Method for Measuring the Comparative Burning Characteristics of Solid Plastics in a Vertical Position1	2010	ASTM	6
25012	E996	Standard Practice for Reporting Data in Auger Electron Spectroscopy and X-ray Photoelectron Spectroscopy1	2010	ASTM	3
25013	E2651	An American National Standard Standard Guide for Powder Particle Size Analysis1	2010	ASTM	7
25014	D3462/D3462M	Standard Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules1	2010	ASTM	5
25015	C260/C260M	Standard Specification for Air-Entraining Admixtures for Concrete1	2010	ASTM	3
25016	C940	Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced-Aggregate Concrete in the Laboratory1	2010	ASTM	3
25017	F2848	Standard Specification for Medical-Grade Ultra-High Molecular Weight Polyethylene Yarns1	2010	ASTM	4
25018	C1424	Standard Test Method for Monotonic Compressive Strength of Advanced Ceramics at Ambient Temperature1	2010	ASTM	13
25019	C518	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus1	2010	ASTM	15
25020	D5712	Standard Test Method for Analysis of Aqueous Extractable Protein in Natural Rubber and Its Products Using the Modified Lowry Method1	2010	ASTM	9
25021	D1517	Standard Terminology Relating to Leather1, 2	2010	ASTM	9
25022	D1060	Standard Practice for Core Sampling of Raw Wool in Packages for Determination of Percentage of Clean Wool Fiber Present1	2010	ASTM	9
25023	C1109	Standard Practice for Analysis of Aqueous Leachates from Nuclear Waste Materials Using Inductively Coupled Plasma-Atomic Emission Spectroscopy1	2010	ASTM	7
25024	A1040	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Carbon, Low-Alloy, and Alloy Steels1	2010	ASTM	13
25025	E690	Standard Practice for In Situ Electromagnetic (Eddy-Current) Examination of Nonmagnetic Heat Exchanger Tubes1	2010	ASTM	5
25026	D4958	Standard Test Method for Comparison of the Brush Drag of Latex Paints1	2010	ASTM	3
25027	D953	Standard Test Method for Bearing Strength of Plastics1	2010	ASTM	6
25028	D2108	Standard Test Method for Color of Halogenated Organic Solvents and Their Admixtures (Platinum-Cobalt Scale)1	2010	ASTM	2
25029	C282	Standard Test Method for Acid Resistance of Porcelain Enamels (Citric Acid Spot Test)1	2010	ASTM	3
25030	E2739	Standard Specification for Personnel Decontamination System to be Used During a Chemical Event1	2010	ASTM	4
25031	D4497	Standard Test Method for Determining the Open Time of Hot Melt Adhesives (Manual Method)1	2010	ASTM	4
25032	B331	Standard Test Method for Compressibility of Metal Powders in Uniaxial Compaction1	2010	ASTM	4
25033	A268/A268M	Standard Specification for Seamless and Welded Ferritic and Martensitic Stainless Steel Tubing for General Service1	2010	ASTM	7
25034	C937	Standard Specification for Grout Fluidizer for Preplaced-Aggregate Concrete1	2010	ASTM	3
25035	F610/F610M	An American National Standard Standard Test Method for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique1	2010	ASTM	4
25036	E1582	Standard Practice for Calibration of Temperature Scale for Thermogravimetry1	2010	ASTM	9
25037	C212	Standard Specification for Structural Clay Facing Tile1	2010	ASTM	5
25038	D6994	Standard Test Method for Determination of Metal Cyanide Complexes in Wastewater, Surface Water, Groundwater and Drinking Water Using Anion Exchange Chromatography with UV Detection1	2010	ASTM	27
25039	B234M	Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes for Condensers and Heat Exchangers (Metric)1	2010	ASTM	7

25040	F1430/F1430M	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments This standard is issued under the designation F1430/F1430M; the number immediately following the designation indicates	2010	ASTM	10
25041	F2023	An American National Standard Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Tubing and Systems to Hot Chlorinated Water 1	2010	ASTM	8
25042	E2420	Standard Guide for Post-Deactivation Surveillance and Maintenance of Radiologically Contaminated Facilities 1	2010	ASTM	4
25043	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Metal-Sheathed Platinum Resistance Thermometers, Base Metal Thermocouples, and Noble Metal Thermocouples 1	2010	ASTM	8
25044	C1340/C1340M	Standard Practice for Estimation of Heat Gain or Loss Through Ceilings Under Attics Containing Radiant Barriers by Use of a Computer Program 1	2010	ASTM	22
25045	A313/A313M	Standard Specification for Stainless Steel Spring Wire 1	2010	ASTM	8
25046	E716	Standard Practices for Sampling and Sample Preparation of Aluminum and Aluminum Alloys for Determination of Chemical Composition by Spectrochemical Analysis 1	2010	ASTM	5
25047	A1046/A1046M	Standard Specification for Steel Sheet, Zinc-Aluminum-Magnesium Alloy-Coated by the Hot-Dip Process 1	2010	ASTM	7
25048	C5	Standard Specification for Quicklime for Structural Purposes 1	2010	ASTM	2
25049	D4532	Standard Test Method for Respirable Dust in Workplace Atmospheres Using Cyclone Samplers 1	2010	ASTM	6
25050	F2384	Standard Specification for Wrought Zirconium-2.5 Niobium Alloy for Surgical Implant Applications (UNS R60901) 1	2010	ASTM	4
25051	B894	Standard Specification for ACuZn51 (Zinc-Copper-Aluminum) Alloy Die Castings 2	2010	ASTM	5
25052	C1422/C1422M	Standard Specification for Chemically Strengthened Flat Glass 1	2010	ASTM	4
25053	C759	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Plutonium Nitrate Solutions 1	2010	ASTM	18
25054	A564/A564M	Standard Specification for Hot-Rolled and Cold-Finished Age-Hardening Stainless Steel Bars and Shapes 1	2010	ASTM	7
25055	F2849	Standard Practice for Handling of Unmanned Aircraft Systems at Divert Airfields 1	2010	ASTM	2
25056	D1214	Standard Test Method for Sieve Analysis of Glass Spheres 1	2010	ASTM	5
25057	F2651	Standard Terminology Relating to Soil and Turfgrass Characteristics of Natural Playing Surfaces 1	2010	ASTM	4
25058	D6741	Standard Test Methods for Silanes Used in Rubber Formulations (bis-(triethoxysilyl)propyl)sulfanes): Sulfur Content 1	2010	ASTM	4
25059	D6019	Test Method for Determination of Chromic Oxide in Basic Chromium Tanning Liquors (Ammonium Persulfate Oxidation) 1	2010	ASTM	2
25060	E1587	Standard Test Methods for Chemical Analysis of Refined Nickel 1	2010	ASTM	13
25061	C585	Standard Practice for Inner and Outer Diameters of Thermal Insulation for Nominal Sizes of Pipe and Tubing 1	2010	ASTM	11
25062	B209M	Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate (Metric) 1	2010	ASTM	26
25063	F2381	Standard Test Method for Evaluating Trans-Vinylene Yield in Irradiated Ultra-High Molecular Weight Polyethylene Fabricated Forms Intended for Surgical Implants by Infrared Spectroscopy 1	2010	ASTM	5
25064	F1504	An American National Standard Standard Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation 1	2010	ASTM	5
25065	C1323	Standard Test Method for Ultimate Strength of Advanced Ceramics with Diametrically Compressed C-Ring Specimens at Ambient Temperature 1	2010	ASTM	8
25066	D7647	Standard Test Method for Automatic Particle Counting of Lubricating and Hydraulic Fluids Using Dilution Techniques to Eliminate the Contribution of Water and Interfering Soft Particles by Light Extinction 1	2010	ASTM	9
25067	D4565	An American National Standard Standard Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable 1	2010	ASTM	19
25068	A252	Standard Specification for Welded and Seamless Steel Pipe Piles 1	2010	ASTM	7
25069	F2276	An American National Standard Standard Specification for Fitness Equipment 1	2010	ASTM	5
25070	B455	Standard Specification for Copper-Zinc-Lead Alloy (Leaded-Brass) Extruded Shapes 1	2010	ASTM	3

25071	B645	Standard Practice for Linear-Elastic Plane Strain Fracture Toughness Testing of Aluminum Alloys1	2010	ASTM	6
25072	A389/A389M	Standard Specification for Steel Castings, Alloy, Specially Heat-Treated, for Pressure-Containing Parts, Suitable for High-Temperature Service1	2010	ASTM	3
25073	G163	Standard Guide for Digital Data Acquisition in Wear and Friction Measurements1	2010	ASTM	3
25074	E1220	Standard Practice for Visible Penetrant Testing Using Solvent-Removable Process1	2010	ASTM	6
25075	C1262	Standard Test Method for Evaluating the Freeze-Thaw Durability of Dry-Cast Segmental Retaining Wall Units and Related Concrete Units1	2010	ASTM	5
25076	D7601	Standard Practice for Pressure Driven Membrane Separation Element/Bundle Evaluation1	2010	ASTM	4
25077	D546	American Association of State Highway and Transportation Officials Standard AASHTO No.: T 37 Standard Test Method for Sieve Analysis of Mineral Filler for Bituminous Paving Mixtures1	2010	ASTM	2
25078	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCRx (Expansion Method)1	2010	ASTM	6
25079	C1715	Standard Test Method for Evaluation of Water Leakage Performance of Masonry Wall Drainage Systems1	2010	ASTM	9
25080	D7527	Standard Test Method for Measurement of Antioxidant Content in Lubricating Greases by Linear Sweep Voltammetry1	2010	ASTM	6
25081	F320	Standard Test Method for Hail Impact Resistance of Aerospace Transparent Enclosures1 This standard is issued under the designation F320; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. An	2010	ASTM	7
25082	A759	Standard Specification for Carbon Steel Crane Rails1	2010	ASTM	4
25083	E1124	Standard Test Method for Field Measurement of Sound Power Level by the Two-Surface Method1	2010	ASTM	7
25084	A701/A701M	Standard Specification for Ferromanganese-Silicon1	2010	ASTM	2
25085	D1179	Standard Test Methods for Fluoride Ion in Water1	2010	ASTM	7
25086	F2821	Standard Test Methods for Basket Type Rescue Litters1	2010	ASTM	3
25087	D4519	Standard Test Method for On-Line Determination of Anions and Carbon Dioxide in High Purity Water by Cation Exchange and Degassed Cation Conductivity1	2010	ASTM	8
25088	D2354	Standard Test Method for Minimum Film Formation Temperature (MFFT) of Emulsion Vehicles1	2010	ASTM	3
25089	E2123	Standard Practice for Transmittal of Evidence in Sexual Assault Investigation1	2010	ASTM	2
25090	E127	Standard Practice for Fabricating and Checking Aluminum Alloy Ultrasonic Standard Reference Blocks1	2010	ASTM	15
25091	E2718	Standard Guide for Financial Disclosures Attributed to Climate Change1	2010	ASTM	4
25092	D6667	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Liquefied Petroleum Gases by Ultraviolet Fluorescence1	2010	ASTM	8
25093	D7508/D7508M	An American National Standard Standard Specification for Polyolefin Chopped Strands for Use in Concrete1	2010	ASTM	4
25094	B574	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Molybdenum-Chromium, Low-Carbon Nickel-Molybdenum-Chromium-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, and Low-Carbon Nickel-Chromium-Molybdenum-Tungsten Alloy R	2010	ASTM	5
25095	D1974/D1974M	Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes1	2010	ASTM	15
25096	F2527	Standard Specification for Wrought Seamless and Welded and Drawn Cobalt Alloy Small Diameter Tubing for Surgical Implants (UNS R30003, UNS R30008, UNS R30035, UNS R30605, and UNS R31537)1	2010	ASTM	6
25097	D4633	Standard Test Method for Energy Measurement for Dynamic Penetrometers1	2010	ASTM	7
25098	E779	Standard Test Method for Determining Air Leakage Rate by Fan Pressurization1	2010	ASTM	10
25099	D4877	Standard Test Method for Polyurethane Raw Materials: Determination of APHA Color in Isocyanates1	2010	ASTM	3
25100	F2851	Standard Practice for UAS Registration and Marking (Excluding Small Unmanned Aircraft Systems)1	2010	ASTM	3
25101	D7312	Standard Test Method for Determining the Permanent Shear Strain and Complex Shear Modulus of Asphalt Mixtures Using the Superpave Shear Tester (SST)1	2010	ASTM	8

25102	A562/A562M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Titanium for Glass or Diffused Metallic Coatings <sup>1</sup>	2010	ASTM	3
25103	C335/C335M	Standard Test Method for Steady-State Heat Transfer Properties of Pipe Insulation <sup>1</sup>	2010	ASTM	14
25104	D7671	Standard Test Method for Corrosiveness to Silver by Automotive Spark Ignition Engine Fuel Silver Strip Method <sup>1</sup>	2010	ASTM	8
25105	C1484	Standard Specification for Vacuum Insulation Panels <sup>1</sup>	2010	ASTM	9
25106	B619	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe <sup>1</sup>	2010	ASTM	6
25107	B861	Standard Specification for Titanium and Titanium Alloy Seamless Pipe <sup>1</sup>	2010	ASTM	8
25108	B135M	Standard Specification for Seamless Brass Tube [Metric] <sup>1</sup>	2010	ASTM	6
25109	F2822	Standard Specification for Fixed Anchorages Installed on Structures used for Rope Rescue Training <sup>1</sup>	2010	ASTM	2
25110	A1038	Standard Test Method for Portable Hardness Testing by the Ultrasonic Contact Impedance Method <sup>1</sup>	2010	ASTM	8
25111	D6351	Standard Test Method for Determination of Low Temperature Fluidity and Appearance of Hydraulic Fluids <sup>1</sup>	2010	ASTM	2
25112	D2161	Standard Practice for Conversion of Kinematic Viscosity to Saybolt Universal Viscosity or to Saybolt Furol Viscosity <sup>1</sup>	2010	ASTM	26
25113	F891	An American National Standard Standard Specification for Coextruded Poly(Vinyl Chloride) (PVC) Plastic Pipe With a Cellular Core <sup>1</sup> This standard is issued under the designation F891; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2010	ASTM	9
25114	D6327	Standard Test Method for Determination of Radon Decay Product Concentration and Working Level in Indoor Atmospheres by Active Sampling on a Filter <sup>1</sup>	2010	ASTM	5
25115	A723/A723M	Standard Specification for Alloy Steel Forgings for High-Strength Pressure Component Application <sup>1</sup>	2010	ASTM	5
25116	D1403	Designation: 310/84(92) Standard Test Methods for Cone Penetration of Lubricating Grease Using One-Quarter and One-Half Scale Cone Equipment <sup>1</sup>	2010	ASTM	9
25117	E1819	Standard Guide for Environmental Monitoring Plans for Decommissioning of Nuclear Facilities <sup>1</sup>	2010	ASTM	9
25118	D3370	Standard Practices for Sampling Water from Closed Conduits <sup>1</sup>	2010	ASTM	11
25119	D1155	Standard Test Method for Roundness of Glass Spheres <sup>1</sup>	2010	ASTM	5
25120	B966	Standard Test Method for Permeability of Powder Metallurgy (PM) Bearings Using Nitrogen Gas <sup>1</sup>	2010	ASTM	4
25121	D2301	An American National Standard Standard Specification for Vinyl Chloride Plastic Pressure-Sensitive Electrical Insulating Tape <sup>1</sup>	2010	ASTM	2
25122	B622	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube <sup>1</sup>	2010	ASTM	6
25123	E2075/E2075M	Standard Practice for Verifying the Consistency of AE-Sensor Response Using an Acrylic Rod <sup>1</sup> This standard is issued under the designation E2075/E2075M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of revision.	2010	ASTM	4
25124	B172	Standard Specification for Rope-Lay-Stranded Copper Conductors Having Bunch-Stranded Members, for Electrical Conductors <sup>1</sup>	2010	ASTM	7
25125	E1529	An American National Standard Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies <sup>1</sup>	2010	ASTM	24
25126	F1037	Standard Test Method for Visual Rating of Appearance of Resilient Floors After In-Service Exposure to Foot Traffic <sup>1</sup>	2010	ASTM	6
25127	D7620	Standard Test Method for Determination of Total Sulfur in Liquid Hydrocarbon Based Fuels by Continuous Injection, Air Oxidation and Ultraviolet Fluorescence Detection <sup>1</sup>	2010	ASTM	5
25128	E2458	Standard Practices for Bulk Sample Collection and Swab Sample Collection of Visible Powders Suspected of Being Biothreat Agents from Nonporous Surfaces <sup>1</sup>	2010	ASTM	15
25129	D4404	Standard Test Method for Determination of Pore Volume and Pore Volume Distribution of Soil and Rock by Mercury Intrusion Porosimetry <sup>1</sup>	2010	ASTM	7
25130	D6161	Standard Terminology Used for Microfiltration, Ultrafiltration, Nanofiltration and Reverse Osmosis Membrane Processes <sup>1</sup>	2010	ASTM	15
25131	F2781	Standard Practice for Testing Forced Entry, Ballistic and Low Impact Resistance of Security Fence Systems <sup>1</sup>	2010	ASTM	10
25132	C664	Standard Test Methods for Thickness of Diffusion Coating <sup>1</sup>	2010	ASTM	3

25133	D5994	Standard Test Method for Measuring Core Thickness of Textured Geomembranes1	2010	ASTM	4
25134	C1523	Standard Test Method for Determining Modulus, Tear and Adhesion Properties of Precured Elastomeric Joint Sealants1	2010	ASTM	6
25135	F1282	Standard Specification for Polyethylene/Aluminum/Polyethylene (PE-AL-PE) Composite Pressure Pipe1	2010	ASTM	12
25136	E1686	Standard Guide for Applying Environmental Noise Measurement Methods and Criteria1	2010	ASTM	12
25137	D1418	Standard Practice for Rubber and Rubber Latexes Nomenclature1	2010	ASTM	3
25138	A532/A532M	Standard Specification for Abrasion-Resistant Cast Irons1	2010	ASTM	4
25139	E1210	Standard Practice for Fluorescent Liquid Penetrant Testing Using the Hydrophilic Post-Emulsification Process1	2010	ASTM	7
25140	D6271	Standard Test Method for Estimating Contribution of Environmental Tobacco Smoke to Respirable Suspended Particles Based on Solanesol1	2010	ASTM	7
25141	D6471	Standard Specification for Recycled Prediluted Aqueous Glycol Base Engine Coolant (50 Volume % Minimum) for Automobile and Light-Duty Service1	2010	ASTM	10
25142	D3769	Standard Test Method for Microcellular Urethanes High-Temperature Sag1	2010	ASTM	3
25143	D1621	Standard Test Method for Compressive Properties of Rigid Cellular Plastics1	2010	ASTM	5
25144	F2244	Standard Specification for Design and Performance Requirements for Powered Parachute Aircraft1	2010	ASTM	4
25145	D7524	IP 568/08 Standard Test Method for Determination of Static Dissipater Additives (SDA) in Aviation Turbine Fuel and Middle Distillate Fuels High-Performance Liquid Chromatograph (HPLC) Method1	2010	ASTM	6
25146	F2854	An American National Standard Standard Specification for Push-Fit Crosslinked Polyethylene (PEX) Mechanical Fittings for Crosslinked Polyethylene (PEX) Tubing1	2010	ASTM	4
25147	D6272	Standard Test Method for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials by Four-Point Bending1	2010	ASTM	8
25148	C946	Standard Practice for Construction of Dry-Stacked, Surface-Bonded Walls1	2010	ASTM	3
25149	D7571	Standard Specification for Retained Sewn Seam Strength After Exposures to Hot Air and Open Flame1	2010	ASTM	3
25150	A483/A483M	Standard Specification for Silicomanganese1	2010	ASTM	2
25151	E1838	Standard Test Method for Determining the Virus-Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using the Fingerpads of Adults1	2010	ASTM	7
25152	C943	Standard Practice for Making Test Cylinders and Prisms for Determining Strength and Density of Preplaced-Aggregate Concrete in the Laboratory1	2010	ASTM	4
25153	C629/C629M	Standard Specification for Slate Dimension Stone1	2010	ASTM	2
25154	C629/C629M	Standard Specification for Slate Dimension Stone1	2010	ASTM	2
25155	F2810	An American National Standard Standard Specification for Elliptical Trainers1	2010	ASTM	4
25156	D6427/D6427M	Standard Practice for Handling, Transportation, and Storage of HFC-236fa, 1,1,1,3,3,3-Hexafluoropropane (CF3CH2CF3)1	2010	ASTM	4
25157	F773M	Standard Practice for Measuring Dose Rate Response of Linear Integrated Circuits (Metric)1	2010	ASTM	6
25158	E966	Standard Guide for Field Measurements of Airborne Sound Attenuation of Building Facades and Facade Elements1	2010	ASTM	15
25159	D6341	Standard Test Method for Determination of the Linear Coefficient of Thermal Expansion of Plastic Lumber and Plastic Lumber Shapes Between 30 and 140°F (34.4 and 60°C)1	2010	ASTM	4
25160	D1203	Standard Test Methods for Volatile Loss From Plastics Using Activated Carbon Methods1	2010	ASTM	3
25161	B802/B802M	Standard Specification for Zinc-5 % Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR)1	2010	ASTM	5
25162	B472	Standard Specification for Nickel Alloy Billets and Bars for Reforging1	2010	ASTM	4
25163	C881/C881M	Standard Specification for Epoxy-Resin-Base Bonding Systems for Concrete1	2010	ASTM	5
25164	D3643	Standard Test Method for Acid Number of Certain Alkali-Soluble Resins1	2010	ASTM	2
25165	F2278	An American National Standard Standard Test Method for Evaluating Paintball Barrier Netting1	2010	ASTM	4
25166	E1184	Standard Practice for Determination of Elements by Graphite Furnace Atomic Absorption Spectrometry1	2010	ASTM	9

25167	A414/A414M	Standard Specification for Steel, Sheet, Carbon, and High-Strength, Low-Alloy for Pressure Vessels <sup>1</sup>	2010	ASTM	4
25168	F2118	Standard Test Method for Constant Amplitude of Force Controlled Fatigue Testing of Acrylic Bone Cement Materials <sup>1</sup>	2010	ASTM	17
25169	E1941	Standard Test Method for Determination of Carbon in Refractory and Reactive Metals and Their Alloys by Combustion Analysis <sup>1</sup>	2010	ASTM	4
25170	E314	Standard Test Methods for Determination of Manganese in Iron Ores by Pyrophosphate (Potentiometric) and Periodate (Photometric) Techniques <sup>1</sup>	2010	ASTM	6
25171	D4471	Standard Test Method for Pyridine Bases in Cresylic Acid by Direct Titration <sup>1</sup>	2010	ASTM	3
25172	D4970/D4970 M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Martindale Tester <sup>1</sup>	2010	ASTM	4
25173	A515/A515M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Intermediate- and Higher-Temperature Service <sup>1</sup>	2010	ASTM	3
25174	E1329	Standard Practice for Verification and Use of Control Charts in Spectrochemical Analysis <sup>1</sup>	2010	ASTM	12
25175	F1089	Standard Test Method for Corrosion of Surgical Instruments <sup>1</sup>	2010	ASTM	3
25176	C583	Standard Test Method for Modulus of Rupture of Refractory Materials at Elevated Temperatures <sup>1</sup>	2010	ASTM	4
25177	F2304	Standard Practice for Sealing of Sewers Using Chemical Grouting <sup>1</sup>	2010	ASTM	8
25178	D4349	Classification System and Basis for Specification for Polyphenylene Ether (PPE) Materials <sup>1</sup>	2010	ASTM	6
25179	D5116	Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Materials/Products <sup>1</sup>	2010	ASTM	16
25180	B770	Standard Specification for Copper-Beryllium Alloy Sand Castings for General Applications <sup>1</sup>	2010	ASTM	5
25181	D635	Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position <sup>1</sup>	2010	ASTM	7
25182	D1748	Standard Test Method for Rust Protection by Metal Preservatives in the Humidity Cabinet <sup>1</sup>	2010	ASTM	9
25183	A1002	Standard Specification for Castings, Nickel-Aluminum Ordered Alloy <sup>1</sup>	2010	ASTM	3
25184	C1385/C1385M	Standard Practice for Sampling Materials for Shotcrete <sup>1</sup>	2010	ASTM	2
25185	E2073	An American National Standard Standard Test Method for Photopic Luminance of Photoluminescent (Phosphorescent) Markings <sup>1</sup>	2010	ASTM	5
25186	E970	An American National Standard Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source <sup>1</sup>	2010	ASTM	12
25187	D6338	Standard Classification System for Highly Crosslinked Thermoplastic Vulcanizates (HCTPVs) Based on ASTM Standard Test Methods <sup>1</sup>	2010	ASTM	6
25188	D4986	Standard Test Method for Horizontal Burning Characteristics of Cellular Polymeric Materials <sup>1</sup>	2010	ASTM	6
25189	D6929	Standard Practice for Freezing of Emulsified Asphalts <sup>1</sup>	2010	ASTM	2
25190	C303	Standard Test Method for Dimensions and Density of Preformed Block and Board Type Thermal Insulation <sup>1</sup>	2010	ASTM	3
25191	B698	Standard Classification for Seamless Copper and Copper Alloy Plumbing Pipe and Tube <sup>1</sup>	2010	ASTM	2
25192	C1376	Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass <sup>1</sup>	2010	ASTM	4
25193	D4796	Standard Test Method for Bond Strength of Thermoplastic Traffic Marking Materials <sup>1</sup>	2010	ASTM	6
25194	F2357	Standard Test Method for Determining the Abrasion Resistance of Inks and Coatings on Membrane Switches Using the Norman Tool RCA Abrader <sup>1,2</sup>	2010	ASTM	3
25195	F2223	An American National Standard Standard Guide for ASTM Standards on Playground Surfacing <sup>1</sup>	2010	ASTM	4
25196	F355	An American National Standard Standard Test Method for Impact Attenuation of Playing Surface Systems and Materials <sup>1</sup> This standard is issued under the designation F355; the number immediately following the designation indicates the year of original adoption or, in the case of	2010	ASTM	6
25197	A463/A463M	Standard Specification for Steel Sheet, Aluminum-Coated, by the Hot-Dip Process <sup>1</sup>	2010	ASTM	6
25198	B464	Standard Specification for Welded UNS N08020 Alloy Pipe <sup>1</sup>	2010	ASTM	3
25199	C873/C873M	Standard Test Method for Compressive Strength of Concrete Cylinders Cast in Place in Cylindrical Molds <sup>1</sup>	2010	ASTM	4

25200	C1275	Standard Test Method for Monotonic Tensile Behavior of Continuous Fiber-Reinforced Advanced Ceramics with Solid Rectangular Cross-Section Test Specimens at Ambient Temperature <sup>1</sup>	2010	ASTM	21
25201	C1603	Standard Test Method for Measurement of Solids in Water <sup>1</sup>	2010	ASTM	4
25202	D913	Standard Practice for Evaluating Degree of Traffic Paint Line Wear <sup>1</sup>	2010	ASTM	3
25203	E587	Standard Practice for Ultrasonic Angle-Beam Contact Testing <sup>1</sup>	2010	ASTM	8
25204	E170	Standard Terminology Relating to Radiation Measurements and Dosimetry <sup>1</sup>	2010	ASTM	9
25205	D4907	Standard Test Method for Nitrocellulose in Finish on Leather <sup>1</sup>	2010	ASTM	2
25206	E1519	Standard Terminology Relating to Agricultural Tank Mix Adjuvants <sup>1</sup>	2010	ASTM	2
25207	D1558	Standard Test Method for Moisture Content Penetration Resistance Relationships of Fine-Grained Soils <sup>1</sup>	2010	ASTM	4
25208	F717	An American National Standard Standard Specification for Football Helmets <sup>1</sup> This standard is issued under the designation F717; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. An	2010	ASTM	2
25209	A649/A649M	Standard Specification for Forged Steel Rolls Used for Corrugating Paper Machinery <sup>1</sup>	2010	ASTM	4
25210	D5814	Standard Practice for Determination of Contamination in Recycled Poly(Ethylene Terephthalate) (PET) Flakes and Chips Using a Plaque Test <sup>1</sup>	2010	ASTM	2
25211	D2027/D2027M	Standard Specification for Cutback Asphalt (Medium-Curing Type) <sup>1</sup>	2010	ASTM	2
25212	F477	An American National Standard Standard Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe <sup>1</sup> This standard is issued under the designation F477; the number immediately following the designation indicates the year of original adoption or, in the case of revision,	2010	ASTM	4
25213	D3448	Standard Test Method for Specific Aqueous Conductance of Trichloroethylene <sup>1</sup>	2010	ASTM	4
25214	D7011	Standard Test Method for Determination of Trace Thiophene in Reformed Benzene by Gas Chromatography and Sulfur Selective Detection <sup>1</sup>	2010	ASTM	7
25215	B234	Used in USNRC-RDT standards Standard Specification for Aluminum and Aluminum-Alloy Drawn Seamless Tubes for Condensers and Heat Exchangers <sup>1</sup>	2010	ASTM	8
25216	F1141	Standard Specification for Wall Covering <sup>1</sup>	2010	ASTM	3
25217	D7596	Standard Test Method for Automatic Particle Counting and Particle Shape Classification of Oils Using a Direct Imaging Integrated Tester <sup>1</sup>	2010	ASTM	6
25218	D7654/D7654M	Standard Specification for Asphalt Used in Roofing Measured by Dynamic Shear Rheometer <sup>1</sup>	2010	ASTM	3
25219	D6928	Standard Test Method for Resistance of Coarse Aggregate to Degradation by Abrasion in the Micro-Deval Apparatus <sup>1</sup>	2010	ASTM	6
25220	C1131	Standard Practice for Least Cost (Life Cycle) Analysis of Concrete Culvert, Storm Sewer, and Sanitary Sewer Systems <sup>1</sup>	2010	ASTM	6
25221	F702	Standard Specification for Polysulfone Resin for Medical Applications <sup>1</sup> This standard is issued under the designation F702; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2010	ASTM	4
25222	C1364	Standard Specification for Architectural Cast Stone <sup>1</sup>	2010	ASTM	3
25223	D5001	An American National Standard Standard Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE) <sup>1</sup>	2010	ASTM	12
25224	E2721	Standard Test Method for Evaluation of Effectiveness of Decontamination Procedures for Surfaces When Challenged with Droplets Containing Human Pathogenic Viruses <sup>1</sup>	2010	ASTM	10
25225	C698	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear-Grade Mixed Oxides ((U, Pu)O <sub>2</sub> ) <sup>1</sup>	2010	ASTM	28
25226	D5057	Standard Test Method for Screening Apparent Specific Gravity and Bulk Density of Waste <sup>1</sup>	2010	ASTM	3
25227	D6740	Standard Test Method for Silanes Used in Rubber Formulations (bis-(triethoxysilyl)propyl)sulfanes): Residue on Ignition <sup>1</sup>	2010	ASTM	3
25228	D6015	Standard Test Method for Static Water Absorption of Leather <sup>1</sup>	2010	ASTM	2



25229	D2692/D2692 M	Standard Test Method forAir Wicking of Tire Fabrics, Tire Cord Fabrics, Tire Cord,and Yarns1	2010	ASTM	5
25230	D3195/D3195 M	Standard Practice forRotameter Calibration1	2010	ASTM	4
25231	D5773	Designation: 446/99Standard Test Method forCloud Point of Petroleum Products (Constant Cooling RateMethod)1	2010	ASTM	7
25232	F1919	An American National StandardStandard Specification forGriddles, Single and Double Sided, Self-heating, Counter orStand Mounted Gas and Electric Fired1	2010	ASTM	5
25233	D5125	Standard Test Method forViscosity of Paints and Related Materials by ISO Flow Cups1	2010	ASTM	8
25234	D2754	An American National StandardStandard Specification forHigh-Temperature Glass Cloth Pressure-Sensitive ElectricalInsulating Tape1	2010	ASTM	2
25235	E2763	Standard Practice forComputer Forensics1	2010	ASTM	3
25236	E2076/E2076M	Standard Practice forExamination of Fiberglass Reinforced Plastic Fan BladesUsing Acoustic Emission1 Thisstandardisissuedunderthe?xeddesignationE2076/E2076M;thenumberimmediatelyfollowingthedesignationind icatestheyearof original adoption or, in the case of	2010	ASTM	6
25237	B173	Standard Specification forRope-Lay-Stranded Copper Conductors Having Concentric-Stranded Members, for Electrical Conductors1	2010	ASTM	8
25238	E1684	Standard Specification forMiniature Thermocouple Connectors1	2010	ASTM	5
25239	A247	Standard Test Method forEvaluating the Microstructure of Graphite in Iron Castings1	2010	ASTM	2
25240	F2789	Standard Guide forMechanical and Functional Characterization of NucleusDevices1	2010	ASTM	10
25241	D4170	Standard Test Method forFretting Wear Protection by Lubricating Greases1	2010	ASTM	6
25242	D4492	Standard Test Method forAnalysis of Benzene by Gas Chromatography1	2010	ASTM	4
25243	F2184	An American National StandardStandard Guide forInstallation of Paintball Barrier Netting1	2010	ASTM	4
25244	B422	Standard Specification forCopper-Aluminum-Silicon-Cobalt Alloy, Copper-Nickel-Silicon-Magnesium Alloy, Copper-Nickel-Silicon Alloy,Copper-Nickel-Aluminum-Magnesium Alloy, and Copper-Nickel-Tin Alloy Sheet and Strip1	2010	ASTM	5
25245	E2640	Standard Guide forResource Management in Emergency Management andHomeland Security1	2010	ASTM	17
25246	E1219	Standard Practice forFluorescent Liquid Penetrant Testing Using the Solvent-Removable Process1	2010	ASTM	6
25247	D6472	Standard Specification forRecycled Glycol Base Engine Coolant Concentrate forAutomobile and Light-Duty Service1	2010	ASTM	10
25248	B882	Standard Specification forPre-Patinated Copper for Architectural Applications1	2010	ASTM	4
25249	D7191	Standard Test Method forDetermination of Moisture in Plastics by Relative HumiditySensor1	2010	ASTM	4
25250	D7503	Standard Test Method forMeasuring the Exchange Complex and Cation ExchangeCapacity of Inorganic Fine-Grained Soils1	2010	ASTM	5
25251	D7576	Standard Test Method forDetermination of Benzene and Total Aromatics in DenaturedFuel Ethanol by Gas Chromatography1	2010	ASTM	9
25252	A758/A758M	Standard Specification forWrought-Carbon Steel Butt-Welding Piping Fittings withImproved Notch Toughness1	2010	ASTM	5
25253	F2869	Standard Practice forRadial Light Truck Tires to Establish Equivalent TestSeverity Between a 1.707-m (67.23-in.) Diameter RotatingRoadwheel and a Flat Surface1	2010	ASTM	8
25254	C1399/C1399M	Standard Test Method forObtaining Average Residual-Strength of Fiber-ReinforcedConcrete1	2010	ASTM	6
25255	A601/A601M	Standard Specification forElectrolytic Manganese Metal1	2010	ASTM	2
25256	D859	An American National StandarddoStandard Test Method forSilica in Water1	2010	ASTM	5
25257	E2727	Standard Practice forAssessment of Rainwater Quality1	2010	ASTM	7
25258	C1038/C1038M	Standard Test Method forExpansion of Hydraulic Cement Mortar Bars Stored inWater1	2010	ASTM	3
25259	D7032	Standard Specification forEstablishing Performance Ratings for Wood-PlasticComposite Deck Boards and Guardrail Systems (Guards orHandrails)1	2010	ASTM	11
25260	F1895	Standard Test Method forSubmersion of a Membrane Switch1	2010	ASTM	2
25261	F2811	Standard Test Methods forEvaluating Design and Performance Characteristics ofElliptical Trainers1	2010	ASTM	5

25262	B308/B308M	Used in USAEC-RDT StandardsStandard Specification forAluminum-Alloy 6061-T6 Standard Structural Profiles1	2010	ASTM	6
25263	E1333	Standard Test Method forDetermining Formaldehyde Concentrations in Air andEmission Rates from Wood Products Using a LargeChamber1	2010	ASTM	13
25264	A821/A821M	Standard Specification forSteel Wire, Hard-Drawn for Prestressed Concrete Tanks1	2010	ASTM	3
25265	E561	2Standard Test Method forK-R Curve Determination1	2010	ASTM	16
25266	D6618	Standard Test Method forEvaluation of Engine Oils in Diesel Four-Stroke CycleSupercharged 1M-PC Single Cylinder Oil Test Engine1	2010	ASTM	54
25267	E1010	Standard Practice forPreparation of Disk Specimens of Steel and Iron forSpectrochemical Analysis by Remelting1	2009	ASTM	4
25268	D2036	Standard Test Methods forCyanides in Water1	2009	ASTM	20
25269	D3869	Standard Test Methods forIodide and Bromide Ions in Brackish Water, Seawater, andBrines1	2009	ASTM	12
25270	D5930	Standard Test Method forThermal Conductivity of Plastics by Means of a TransientLine-Source Technique1	2009	ASTM	5
25271	D6974	An American National StandardStandard Practice forEnumeration of Viable Bacteria and Fungi in Liquid Fuels_Filtration and Culture Procedures1	2009	ASTM	5
25272	B467	Standard Specification forWelded Copper-Nickel Pipe1	2009	ASTM	8
25273	D7580/D7580 M	Standard Test Method forRotary Stretch Wrapper Method for Determining theReadability of Passive RFID Transponders on HomogenousPalletized or Unitized Loads1	2009	ASTM	4
25274	A930	Standard Practice forLife-Cycle Cost Analysis of Corrugated Metal Pipe Used forCulverts, Storm Sewers, and Other Buried Conduits1	2009	ASTM	5
25275	E9	Standard Test Methods ofCompression Testing of Metallic Materials at RoomTemperature1	2009	ASTM	10
25276	E2195	Standard Terminology Relating to theExamination of Questioned Documents1	2009	ASTM	2
25277	E2030	Standard Guide forRecommended Uses of Photoluminescent (Phosphorescent)Safety Markings1	2009	ASTM	9
25278	F2765	Standard Specification forTotal Lead Content in Synthetic Turf Fibers1	2009	ASTM	2
25279	E1018	Standard Guide forApplication of ASTM Evaluated Cross Section Data File,Matrix E706 (IIB)1	2009	ASTM	8
25280	D1055	Used in USDOE-NE StandardsStandard Specifications forFlexible Cellular Materials Latex Foam1	2009	ASTM	7
25281	D7139	2Standard Terminology forCotton Fibers1	2009	ASTM	5
25282	D6281	Standard Test Method forAirborne Asbestos Concentration in Ambient and IndoorAtmospheres as Determined by Transmission ElectronMicroscopy Direct Transfer (TEM)1	2009	ASTM	32
25283	D7485	Standard Test Method forDetermination of Nonylphenol, p-tert-Octylphenol,Nonylphenol Monoethoxylate and Nonylphenol Diethoxylatein Environmental Waters by Liquid Chromatography/TandemMass Spectrometry1	2009	ASTM	10
25284	D1555	Standard Test Method forCalculation of Volume and Weight of Industrial AromaticHydrocarbons and Cyclohexane1	2009	ASTM	8
25285	D7557	Standard Practice forSampling of Expanded Polystyrene Geofoam Specimens1	2009	ASTM	2
25286	F2750	Standard Test Method forDetermining the Effects of Bending a Membrane Switch orAssembly1	2009	ASTM	3
25287	B427	Standard Specification forGear Bronze Alloy Castings1	2009	ASTM	3
25288	D3359	2Standard Test Methods forMeasuring Adhesion by Tape Test1	2009	ASTM	8
25289	D75/D75M	American Association StateHighway and TransportationOfficials StandardAASHTO No.: T2Standard Practice forSampling Aggregates1	2009	ASTM	6
25290	D7546	Standard Test Method forDetermination of Moisture in New and In-Service LubricatingOils and Additives by Relative Humidity Sensor1	2009	ASTM	3
25291	A543/A543M	Standard Specification forPressure Vessel Plates, Alloy Steel, Quenched andTempered Nickel-Chromium-Molybdenum1	2009	ASTM	3
25292	E2549	Standard Practice forValidation of Seized-Drug Analytical Methods1	2009	ASTM	3
25293	C1667	Standard Test Method forUsing Heat Flow Meter Apparatus to Measure the Center-of-Panel Thermal Resistivity of Vacuum Panels1	2009	ASTM	8
25294	C1197	Standard Test Method forIn Situ Measurement of Masonry Deformability PropertiesUsing the Flatjack Method1	2009	ASTM	5
25295	B367	Standard Specification forTitanium and Titanium Alloy Castings1	2009	ASTM	6

25296	E2187	An American National StandardStandard Test Method forMeasuring the Ignition Strength of Cigarettes1	2009	ASTM	8
25297	D3274	Standard Test Method forEvaluating Degree of Surface Dis?gurement of Paint Filmsby Fungal or Algal Growth, or Soil and Dirt Accumulation1	2009	ASTM	8
25298	D6154	Standard Specification forChemically Modi?ed Asphalt Cement for Use in PavementConstruction1	2009	ASTM	2
25299	D3548	Standard Specification forEthyl Acrylate1	2009	ASTM	2
25300	D5048	Standard Test Method forMeasuring the Comparative Burning Characteristics andResistance to Burn-Through of Solid Plastics Using a125-mm Flame1	2009	ASTM	7
25301	F733	Standard Practice forOptical Distortion and Deviation of Transparent Parts Usingthe Double-Exposure Method1	2009	ASTM	5
25302	D5755	Standard Test Method forMicrovacuum Sampling and Indirect Analysis of Dust byTransmission Electron Microscopy for Asbestos StructureNumber Surface Loading1	2009	ASTM	14
25303	E1161	Standard Practice forRadiologic Examination of Semiconductors and ElectronicComponents1	2009	ASTM	10
25304	D4124	Standard Test Method forSeparation of Asphalt into Four Fractions1	2009	ASTM	8
25305	F2157	An American National StandardStandard Specification forSynthetic Surfaced Running Tracks1	2009	ASTM	11
25306	E1801	Standard Practice forAdhesive Bonding of Aluminum Facings in Foam and BeamType Shelters1	2009	ASTM	4
25307	E2490	Standard Guide forMeasurement of Particle Size Distribution of Nanomaterialsin Suspension by Photon Correlation Spectroscopy (PCS)1	2009	ASTM	15
25308	D244	American Association StateHighway and Transportation Officials StandardAASHTO No.: T59Standard Test Methods and Practices forEmulsi?ed Asphalts1	2009	ASTM	9
25309	D5072	Standard Test Method forRadon in Drinking Water1	2009	ASTM	5
25310	E1647	Standard Practice forDetermining Contrast Sensitivity in Radiology1	2009	ASTM	5
25311	E2362	Standard Practice forEvaluation of Pre-saturated or Impregnated Towelettes forHard Surface Disinfection1	2009	ASTM	5
25312	A732/A732M	Standard Specification forCastings, Investment, Carbon and Low Alloy Steel forGeneral Application, and Cobalt Alloy for High Strength atElevated Temperatures1	2009	ASTM	6
25313	E1321	An American National StandardStandard Test Method forDetermining Material Ignition and Flame Spread Properties1	2009	ASTM	16
25314	F2144	An American National StandardStandard Test Method forPerformance of Large Open Vat Fryers1	2009	ASTM	17
25315	F1105	Standard Practice forPreparing Aircraft Cleaning Compounds, Liquid-Type, Temperature-Sensitive, or Solvent-Based, for StorageStability Testing1	2009	ASTM	2
25316	E2602	Standard Test Method forthe Assignment of the Glass Transition Temperature byModulated Temperature Differential Scanning Calorimetry1	2009	ASTM	4
25317	F875	Standard Test Method forEvaluation of Large Area Density and Background on OfficeCopiers1	2009	ASTM	3
25318	F2799	Standard Practice forMaintenance of Airplane Electrical Wiring Systems1	2009	ASTM	23
25319	E2716	Standard Test Method forDetermining Speci?c Heat Capacity by SinusoidalModulated Temperature Differential Scanning Calorimetry1	2009	ASTM	4
25320	F1110	Standard Test Method forSandwich Corrosion Test1	2009	ASTM	4
25321	E90	Standard Test Method forLaboratory Measurement of Airborne Sound TransmissionLoss of Building Partitions and Elements1 Thisstandardisissuedunderthe?xeddesignationE90;thenumberimmediatelyfollowingthedesiginationindicatestheyearoforiginaladoption or, in the	2009	ASTM	15
25322	E948	Standard Test Method forElectrical Performance of Photovoltaic Cells UsingReference Cells Under Simulated Sunlight1	2009	ASTM	5
25323	F883	Standard Performance Specification forPadlocks1 Thisstandardisissuedunderthe?xeddesignationF883;thenumberimmediatelyfollowingthedesiginationindicatesth eyearoforiginaladoption or, in the case of revision, the year of last revision.Anumber in parentheses indi	2009	ASTM	11
25324	E1557	Standard Classi?cation forBuilding Elements and Related Sitework UNIFORMAT III1	2009	ASTM	53
25325	F2204	Standard Guide forDescribing Shoreline Response Techniques1	2009	ASTM	9
25326	E2611	Standard Test Method forMeasurement of Normal Incidence Sound Transmission ofAcoustical Materials Based on the Transfer Matrix Method1	2009	ASTM	14

25327	F624	Standard Guide forEvaluation of Thermoplastic Polyurethane Solids andSolutions for Biomedical Applications1	2009	ASTM	4
25328	D7535	Standard Test Method forLead-210 in Water1	2009	ASTM	8
25329	E2631	Standard Practice forPhysical Placement of an Entity-Controlled SupplementalIdenti?cation Label1	2009	ASTM	3
25330	E811	Standard Practice forMeasuring Colorimetric Characteristics of Retrore?ectorsUnder Nighttime Conditions1	2009	ASTM	8
25331	E990	Standard Specification forCore-Splice Adhesive for Honeycomb Sandwich StructuralPanels1	2009	ASTM	7
25332	E487	Standard Test Method forConstant-Temperature Stability of Chemical Materials1	2009	ASTM	4
25333	F551/F551M	Standard Practice forUsing a 1.707-m [67.23-in.] Diameter Laboratory TestRoadwheel in Testing Tires1	2009	ASTM	3
25334	D6961/D6961 M	Standard Test Method forColor Measurement of Flax Fiber1	2009	ASTM	3
25335	E1158	Standard Guide forMaterial Selection and Fabrication of Reference Blocks forthe Pulsed Longitudinal Wave Ultrasonic Testing of Metaland Metal Alloy Production Material1	2009	ASTM	5
25336	E2695	Standard Guide forInterpretation of Mass Spectral Data Acquired with Time-of-Flight Secondary Ion Mass Spectroscopy1	2009	ASTM	12
25337	F1216	An American National StandardStandard Practice forRehabilitation of Existing Pipelines and Conduits by theInversion and Curing of a Resin-Impregnated Tube1, 2	2009	ASTM	8
25338	E444	Standard Guide forScope of Work of Forensic Document Examiners1	2009	ASTM	2
25339	F995	Standard Practice forEstimating Toner Usage in Copiers Utilizing Dry Two-Component Developer1	2009	ASTM	5
25340	F918	Standard Specification forNoncarbonated Mechanically Refrigerated BeverageDispenser (Visible Product)1Thisstandardisissuedunderthe?xeddesignationF918;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoptionor, inthecaseofrevision, theye	2009	ASTM	6
25341	F483	Standard Practice forTotal Immersion Corrosion Test for Aircraft MaintenanceChemicals1	2009	ASTM	4
25342	C357	Standard Test Method forBulk Density of Granular Refractory Materials1	2009	ASTM	3
25343	F1796	Standard Specification forHigh Voltage Detectors_Part 1 Capacitive Type to be Usedfor Voltages Exceeding 600 Volts AC1	2009	ASTM	6
25344	E1835	Standard Test Method forAnalysis of Nickel Alloys by Flame Atomic AbsorptionSpectrometry1	2009	ASTM	8
25345	F2798	Standard Specification forSealless Lube Oil Pump with Oil Through Motor for MarineApplications1	2009	ASTM	10
25346	E1473	Standard Test Methods forChemical Analysis of Nickel, Cobalt, and High-TemperatureAlloys1	2009	ASTM	38
25347	E666	Standard Practice forCalculating Absorbed Dose From Gamma or X Radiation1	2009	ASTM	9
25348	A691/A691M	Standard Specification forCarbon and Alloy Steel Pipe, Electric-Fusion-Welded forHigh-Pressure Service at High Temperatures1	2009	ASTM	6
25349	F437	An American National StandardStandard Specification forThreaded Chlorinated Poly(Vinyl Chloride) (CPVC) PlasticPipe Fittings, Schedule 801	2009	ASTM	5
25350	G113	Standard TerminologyRelating to Natural and Arti?cial Weathering Tests ofNonmetallic Materials1	2009	ASTM	5
25351	D4039	Standard Test Method forRe?ection Haze of High-Gloss Surfaces1	2009	ASTM	3
25352	D7600	3Standard Test Method forDetermination of Aldicarb, Carbofuran, Oxamyl andMethomyl by Liquid Chromatography/Tandem MassSpectrometry1	2009	ASTM	10
25353	D3176	Standard Practice forUltimate Analysis of Coal and Coke1	2009	ASTM	3
25354	D1709	Standard Test Methods forImpact Resistance of Plastic Film by the Free-Falling DartMethod1	2009	ASTM	9
25355	D6239	Standard Test Method forUranium in Drinking Water by High-Resolution Alpha-Liquid-Scintillation Spectrometry1	2009	ASTM	8
25356	E1892	Standard Guide forPreparing Characterization Plans for DecommissioningNuclear Facilities1	2009	ASTM	4
25357	D70	Standard Test Method forDensity of Semi-Solid Bituminous Materials (PycnometerMethod)1Thisstandardisissuedunderthe?xeddesignationD 70;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of	2009	ASTM	4
25358	F2338	Standard Test Method forNondestructive Detection of Leaks in Packages by VacuumDecay Method1	2009	ASTM	13
25359	E2641	Standard Practice forBest Practices for Safe Application of 3D ImagingTechnology1	2009	ASTM	3

25360	F2549	Standard Consumer Safety Specification forFrame Child Carriers1	2009	ASTM	8
25361	D4596	Standard Practice forCollection of Channel Samples of Coal in a Mine1	2009	ASTM	3
25362	D2291	Standard Practice forFabrication of Ring Test Specimens for Glass-ResinComposites1	2009	ASTM	4
25363	D5831	Standard Test Method forScreening Fuels in Soils1	2009	ASTM	10
25364	C582	An American National StandardStandard Specification forContact-Molded Reinforced Thermosetting Plastic (RTP)Laminates for Corrosion-Resistant Equipment1	2009	ASTM	8
25365	E2625	Standard Practice forControlling Occupational Exposure to Respirable CrystallineSilica for Construction and Demolition Activities1	2009	ASTM	8
25366	D7414	Standard Test Method forCondition Monitoring of Oxidation in In-Service Petroleumand Hydrocarbon Based Lubricants by Trend AnalysisUsing Fourier Transform Infrared (FT-IR) Spectrometry1	2009	ASTM	5
25367	D5668	Standard Test Methods forRubber From Synthetic Sources Volatile Matter1	2009	ASTM	3
25368	B569	Standard Specification forBrass Strip in Narrow Widths and Light Gage for Heat-Exchanger Tubing1	2009	ASTM	5
25369	E1548	Standard Practice forPreparation of Aerospace Contamination Control Plans1	2009	ASTM	5
25370	F2727	Standard Guide forManufacturers for Labeling Headgear Products1	2009	ASTM	2
25371	E2680	Standard Test Method forAppearance of Clear, Transparent Liquids (Visual InspectionProcedure)1	2009	ASTM	3
25372	F2343	Standard Test Method forLivestock, Meat, and Poultry Evaluation Devices1	2009	ASTM	3
25373	E670	Standard Test Method forTesting Side Force Friction on Paved Surfaces Using theMu-Meter1	2009	ASTM	12
25374	F2796	Standard Specification forHot Food Holding Tables1	2009	ASTM	5
25375	F2403	Standard Specification forInch Series Machine Screws, Carbon Steel, 60 000 psiTensile Strength1	2009	ASTM	4
25376	C1066	Standard Specification forNuclear Grade Zirconium Oxide Pellets1	2009	ASTM	3
25377	F1812	Standard Test Method forDetermining the Effectiveness of Membrane Switch ESDShielding1	2009	ASTM	2
25378	C188	American Association StateHighway and Transportation Officials StandardAASHTO No.: T133Standard Test Method forDensity of Hydraulic Cement1	2009	ASTM	3
25379	B591	Standard Specification forCopper-Zinc-Tin and Copper-Zinc-Tin-Iron-Nickel AlloysPlate, Sheet, Strip, and Rolled Bar1	2009	ASTM	6
25380	A635/A635M	Standard Specification forSteel, Sheet and Strip, Heavy-Thickness Coils, Hot-Rolled,Alloy, Carbon, Structural, High-Strength Low-Alloy, andHigh-Strength Low-Alloy with Improved Formability, GeneralRequirements for1	2009	ASTM	11
25381	C621	Standard Test Method forIsothermal Corrosion Resistance of Refractories to MoltenGlass1	2009	ASTM	6
25382	D7598	2Standard Test Method forDetermination of Thiodiglycol in Water by Single ReactionMonitoring Liquid Chromatography/Tandem MassSpectrometry1	2009	ASTM	8
25383	D6626	Standard Specification forPerformance Graded Trinidad Lake Modi?ed Asphalt Binder1	2009	ASTM	3
25384	F641	Standard Specification forImplantable Epoxy Electronic Encapsulants1	2009	ASTM	4
25385	C1663	Standard Test Method forMeasuring Waste Glass or Glass Ceramic Durability byVapor Hydration Test1	2009	ASTM	16
25386	F1836M	An American National StandardStandard Specification forStuffing Tubes, Nylon, and Packing Assemblies (Metric)1	2009	ASTM	6
25387	E643	Standard Test Method forBall Punch Deformation of Metallic Sheet Material1	2009	ASTM	5
25388	D3884	Standard Test Method forAbrasion Resistance of Textile Fabrics (Rotary Platform,Double-Head Method)1	2009	ASTM	7
25389	E2231	An American National StandardStandard Practice forSpecimen Preparation and Mounting of Pipe and DuctInsulation Materials to Assess Surface BurningCharacteristics1	2009	ASTM	8
25390	F855	Standard Specifications forTemporary Protective Grounds to Be Used on De-energizedElectric Power Lines and Equipment1	2009	ASTM	19
25391	D242/D242M	Standard Specification forMineral Filler For Bituminous Paving Mixtures1	2009	ASTM	2
25392	B360	Standard Specification forHard-Drawn Copper Capillary Tube for RestrictorApplications1	2009	ASTM	5
25393	E2287	Standard Guide forExamination of Fracture Patterns and Paper FiberImpressions on Single-Strike Film Ribbons and Typed Text1	2009	ASTM	3
25394	D1489	Standard Test Method forNonvolatile Content of Aqueous Adhesives1	2009	ASTM	2

25395	D2222	Standard Test Method forMethanol Extract of Vinyl Chloride Resins1	2009	ASTM	2
25396	F1640	An American National StandardStandard Guide forSelection and Use of Packaging Materials for Foods to BeIrradiated1	2009	ASTM	5
25397	C1401	Standard Guide forStructural Sealant Glazing1	2009	ASTM	55
25398	F2434	An American National StandardStandard Specification forMetal Insert Fittings Utilizing a Copper Crimp Ring for SDR9Cross-linked Polyethylene (PEX) Tubing and SDR9 Cross-linked Polyethylene/Aluminum/Cross-linked Polyethylene(PEX-AL-PEX) Tubing1	2009	ASTM	6
25399	B43	Standard Specification forSeamless Red Brass Pipe, Standard Sizes1	2009	ASTM	7
25400	C1408	Standard Test Method forCarbon (Total) in Uranium Oxide Powders and Pellets ByDirect Combustion-Infrared Detection Method1	2009	ASTM	3
25401	E2675	Standard Practice forProperty Management System Outcomes1	2009	ASTM	7
25402	D2156	Standard Test Method forSmoke Density in Flue Gases from Burning Distillate Fuels1	2009	ASTM	4
25403	F1854	Standard Test Method forStereological Evaluation of Porous Coatings on MedicalImplants1	2009	ASTM	10
25404	D3493	Standard Test Method forCarbon Black Oil Absorption Number of CompressedSample (COAN)1	2009	ASTM	4
25405	D5047	Standard Specification forPolyethylene Terephthalate Film and Sheeting1	2009	ASTM	3
25406	D5808	Standard Test Method forDetermining Chloride in Aromatic Hydrocarbons andRelated Chemicals by Microcoulometry1	2009	ASTM	5
25407	D6417	An American National StandardStandard Test Method forEstimation of Engine Oil Volatility by Capillary GasChromatography1	2009	ASTM	9
25408	D5642	An American National StandardStandard Test Method forSealed Tube Chemical Compatibility Test1	2009	ASTM	3
25409	F2751	Standard Guide forTraining of Support Level Land Rescue Team Member (LRT-Support) Member1	2009	ASTM	4
25410	C1499	Standard Test Method forMonotonic Equibiaxial Flexural Strength of AdvancedCeramics at Ambient Temperature1	2009	ASTM	13
25411	C637	Standard Specification forAggregates for Radiation-Shielding Concrete1	2009	ASTM	4
25412	D2940/D2940 M	Standard Specification forGraded Aggregate Material For Bases or Subbases forHighways or Airports1	2009	ASTM	3
25413	C1549	Standard Test Method forDetermination of Solar Re?ectance Near AmbientTemperature Using a Portable Solar Re?ectometer1	2009	ASTM	6
25414	A813/A813M	Standard Specification forSingle- or Double-Welded Austenitic Stainless Steel Pipe1	2009	ASTM	8
25415	D5543	Standard Test Method forLow-Level Dissolved Oxygen in Water1	2009	ASTM	5
25416	D5672	Standard Test Method forTesting Flexible Cellular Materials Measurement ofIndentation Force De?ection Using a 25-mm (1-in.)De?ection Technique1	2009	ASTM	3
25417	E122	An American National StandardStandard Practice forCalculating Sample Size to Estimate, With Speci?edPrecision, the Average for a Characteristic of a Lot orProcess1	2009	ASTM	5
25418	C1353	Standard Test Method forAbrasion Resistance of Dimension Stone Subjected to FootTraffic Using a Rotary Platform, Double-Head Abraser1	2009	ASTM	4
25419	E1033	Standard Practice forElectromagnetic (Eddy-Current) Examination of TypeF-Continuously Welded (CW) Ferromagnetic Pipe andTubing Above the Curie Temperature1	2009	ASTM	3
25420	A153/A153M	American Association State Highwayand Transportation Officials StandardAASHTO No. M232Standard Specification forZinc Coating (Hot-Dip) on Iron and Steel Hardware1	2009	ASTM	5
25421	D1139/D1139 M	Standard Specification forAggregate for Single or Multiple Bituminous SurfaceTreatments1	2009	ASTM	3
25422	E2672	Standard Practice forIdenti?cation and Categorization of Tooling1	2009	ASTM	6
25423	F2043	An American National StandardStandard Classi?cation forBicycle Usage1	2009	ASTM	3
25424	E1730	Standard Specification forRigid Foam for Use in Structural Sandwich Panel Cores1	2009	ASTM	5
25425	E1338	Standard Guide forIdenti?cation of Metals and Alloys in Computerized MaterialProperty Databases1	2009	ASTM	9
25426	D140/D140M	Standard Practice forSampling Bituminous Materials1	2009	ASTM	6
25427	D1746	Standard Test Method forTransparency of Plastic Sheeting1	2009	ASTM	4

25428	C1681	Standard Test Method forEvaluating the Tear Resistance of a Sealant Under ConstantStrain1	2009	ASTM	5
25429	E367	Standard Test Methods forChemical Analysis of Ferroniobium1	2009	ASTM	6
25430	D7525	Standard Test Method forOxidation Stability of Spark Ignition Fuel Rapid SmallScale Oxidation Test (RSSOT)1	2009	ASTM	6
25431	F90	Standard Specification forWrought Cobalt-20Chromium-15Tungsten-10Nickel Alloy forSurgical Implant Applications (UNS R30605)1Thisstandardisissuedunderthe?xeddesignationF90;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, i	2009	ASTM	4
25432	D1730	Standard Practices forPreparation of Aluminum and Aluminum-Alloy Surfaces forPainting1	2009	ASTM	3
25433	F1471	Standard Test Method forAir Cleaning Performance of a High-Efficiency ParticulateAir Filter System1	2009	ASTM	13
25434	E1962	Standard Practice forUltrasonic Surface Testing Using Electromagnetic AcousticTransducer (EMAT) Techniques1	2009	ASTM	8
25435	E82	Standard Test Method forDetermining the Orientation of a Metal Crystal1Thisstandardisissuedunderthe?xeddesignationE82;thenumberimmediatelyfollowingthedesignationindicatestheyearo foriginaladoptionor,inthecaseofrevision,theyearoflastrevision.Anumberinparent	2009	ASTM	13
25436	D7517	Standard Specification forFully-Formulated 1,3 Propanediol (PDO) Base EngineCoolant for Heavy-Duty Engines1	2009	ASTM	4
25437	E394	Standard Test Method forIron in Trace Quantities Using the 1,10-PhenanthrolineMethod1	2009	ASTM	5
25438	E1824	Standard Test Method forAssignment of a Glass Transition Temperature UsingThermomechanical Analysis: Tension Method1	2009	ASTM	4
25439	A892	Standard Guide forDe?ning and Rating the Microstructure of High CarbonBearing Steels1	2009	ASTM	2
25440	D6918	Standard Test Method forTesting Vertical Strip Drains in the Crimped Condition1	2009	ASTM	6
25441	D7377	Standard Practice forEvaluating the Water Wash-Off Resistance of Traffic Paintsusing a Water Faucet1	2009	ASTM	4
25442	D7570	Standard Test Method forEvaluation of Dimensional Stability of Pile Yarn FloorCovering1	2009	ASTM	4
25443	D1865/D1865 M	Standard Test Method forHardness of Mineral Aggregate Used on Built-Up Roofs1	2009	ASTM	2
25444	E2488	Standard Guide forthe Preparation and Evaluation of Liquid Baths Used forTemperature Calibration by Comparison1	2009	ASTM	8
25445	F1551	An American National StandardStandard Test Methods forComprehensive Characterization of Synthetic Turf PlayingSurfaces and Materials1	2009	ASTM	15
25446	A801	Standard Specification forWrought Iron-Cobalt High Magnetic Saturation Alloys (UNSR30005 and K92650)1	2009	ASTM	5
25447	D1052	Standard Test Method forMeasuring Rubber Deterioration Cut Growth Using RossFlexing Apparatus1	2009	ASTM	4
25448	F2749	Standard Test Method forDetermining the Effects of Creasing a Membrane Switch orAssembly1	2009	ASTM	3
25449	F2264	Standard Consumer Safety Specification forNon-Powered Scooters1	2009	ASTM	4
25450	C151/C151M	Standard Test Method forAutoclave Expansion of Hydraulic Cement1	2009	ASTM	3
25451	C371	Standard Test Method forWire-Cloth Sieve Analysis of Nonplastic Ceramic Powders1	2009	ASTM	2
25452	C1352/C1352M	Standard Test Method forFlexural Modulus of Elasticity of Dimension Stone1	2009	ASTM	3
25453	F1675	An American National StandardStandard Practice forLife-Cycle Cost Analysis of Plastic Pipe Used for Culverts,Storm Sewers, and Other Buried Conduits1	2009	ASTM	5
25454	E2092	Standard Test Method forDistortion Temperature in Three-Point Bending byThermomechanical Analysis1	2009	ASTM	5
25455	E2274	Standard Test Method forEvaluation of Laundry Sanitizers and Disinfectants1	2009	ASTM	6
25456	E1085	Standard Test Method forAnalysis of Low-Alloy Steels by X-Ray FluorescenceSpectrometry1	2009	ASTM	6
25457	D1856	Standard Test Method forRecovery of Asphalt From Solution by Abson Method1	2009	ASTM	5
25458	D7552	Standard Test Method forDetermining the Complex Shear Modulus (G*) OfBituminous Mixtures Using Dynamic Shear Rheometer1	2009	ASTM	11
25459	E2667	Standard Practice forAcquiring Intersection Turning Movement Traffic Data1	2009	ASTM	4
25460	F2334	Standard Guide forAbove Ground Public Use Skatepark Facilities1	2009	ASTM	6
25461	D7512	Standard Guide forMonitoring of Suspended-Sediment Concentration in OpenChannel Flow Using Optical Instrumentation1	2009	ASTM	14

25462	F2676	Standard Test Method for Determining the Protective Performance of an Arc Protective Blanket for Electric Arc Hazards1	2009	ASTM	7
25463	E699	An American National Standard Standard Practice for Evaluation of Agencies Involved in Testing, Quality Assurance, and Evaluating of Building Components1	2009	ASTM	8
25464	C24	Standard Test Method for Pyrometric Cone Equivalent (PCE) of Fireclay and High Alumina Refractory Materials1 This standard is issued under the designation C24; the number immediately following the designation indicates they are for original adoption or, in the case of revision	2009	ASTM	4
25465	C1501	Standard Test Method for Color Stability of Building Construction Sealants as Determined by Laboratory Accelerated Weathering Procedures1	2009	ASTM	5
25466	F1961	An American National Standard Standard Specification for Metal Mechanical Cold Flare Compression Fittings with Disc Spring for Crosslinked Polyethylene (PEX) Tubing12	2009	ASTM	7
25467	D5117	Standard Test Method for Dye Penetration of Solid Fiberglass Reinforced Pultruded Stock1	2009	ASTM	3
25468	F1817	An American National Standard Standard Test Method for Performance of Conveyor Ovens1	2009	ASTM	19
25469	D6284	Standard Test Method for Rubber Property Effect of Aqueous Solutions with Available Chlorine and Chloramine1	2009	ASTM	5
25470	B927/B927M	Standard Specification for Brass Rod, Bar, and Shapes1	2009	ASTM	7
25471	D4771/D4771 M	Standard Performance Specification for Knitted Upholstery Fabrics for Indoor Furniture1	2009	ASTM	3
25472	D2383	Standard Practice for Testing Plasticizer Compatibility in Poly(Vinyl Chloride)(PVC) Compounds Under Humid Conditions1	2009	ASTM	2
25473	E1411	Standard Practice for Qualification of Radioscopic Systems1	2009	ASTM	12
25474	F2614	Standard Specification for Condition 3 Bicycle Frames1	2009	ASTM	2
25475	E2131	Standard Practice for Addressing and Reporting Loss, Damage, or Destruction of Tangible Property1	2009	ASTM	3
25476	C1076	Standard Specification for Nuclear Grade Hafnium Oxide Pellets1	2009	ASTM	3
25477	C198	Standard Test Method for Cold Bonding Strength of Refractory Mortar1	2009	ASTM	4
25478	F2794	Standard Guide for Level 1 (Basic) Mounted Search and Rescue (MSAR) Responder1	2009	ASTM	2
25479	A706/A706M	Standard Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement1	2009	ASTM	6
25480	A672/A672M	Standard Specification for Electric-Fusion-Welded Steel Pipe for High-Pressure Service at Moderate Temperatures1	2009	ASTM	7
25481	E2346	Standard Guide for Sensory Evaluation of Household Hard Surface-Cleaning Products with Emphasis on Spray Triggers1	2009	ASTM	5
25482	D7055	Standard Practice for Preparation (by Abrasive Blast Cleaning) of Hot-Rolled Carbon Steel Panels for Testing of Coatings1	2009	ASTM	3
25483	D7599	Standard Test Method for Determination of Diethanolamine, Triethanolamine, N-Methyldiethanolamine and N-Ethyldiethanolamine in Water by Single Reaction Monitoring Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)1	2009	ASTM	9
25484	D2821	Standard Test Method for Measuring the Relative Stiffness of Leather by Means of a Torsional Wire Apparatus1	2009	ASTM	4
25485	E2511	Standard Guide for Detailing of EIFS-Clad Wall Assemblies1	2009	ASTM	3
25486	D6691	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials in the Marine Environment by a Defined Microbial Consortium or Natural Sea Water Inoculum1	2009	ASTM	4
25487	C1069	Standard Test Method for Specific Surface Area of Alumina or Quartz by Nitrogen Adsorption1	2009	ASTM	2
25488	E1760	Standard Guide for Unrestricted Disposition of Bulk Materials Containing Residual Amounts of Radioactivity1	2009	ASTM	6
25489	D1425/D1425 M	Standard Test Method for Unevenness of Textile Strands Using Capacitance Testing Equipment1	2009	ASTM	5
25490	E291	Standard Test Methods for Chemical Analysis of Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide)1	2009	ASTM	15
25491	D6665	Standard Practice for Evaluation of Aging Resistance of Pre-stressed Pre-painted Metal in a Boiling Water Test1	2009	ASTM	2
25492	F665	Standard Classification for Vinyl Chloride Plastics Used in Biomedical Application1	2009	ASTM	4
25493	D7532	Standard Practice for Determination of Re-tack Ability of Carpet Adhesives1	2009	ASTM	2
25494	C1682	Standard Guide for Characterization of Spent Nuclear Fuel in Support of Geologic Repository Disposal1	2009	ASTM	9



25495	F1694	Standard Guide for Composing Walkway Surface Investigation, Evaluation and Incident Report Forms for Slips, Stumbles, Trips, and Falls1	2009	ASTM	11
25496	E703	Standard Practice for Electromagnetic (Eddy-Current) Sorting of Nonferrous Metals1	2009	ASTM	5
25497	E2616	Standard Guide for Remedy Selection Integrating Risk-Based Corrective Action and Non-Risk Considerations1	2009	ASTM	17
25498	C1223	Standard Test Method for Testing of Glass Exudation from AZS Fusion-Cast Refractories1	2009	ASTM	4
25499	B432	Standard Specification for Copper and Copper Alloy Clad Steel Plate1	2009	ASTM	6
25500	E2288	Standard Guide for Physical Match of Paper Cuts, Tears, and Perforations in Forensic Document Examinations1	2009	ASTM	2
25501	D1525	Standard Test Method for Vicat Softening Temperature of Plastics1	2009	ASTM	10
25502	F2778	Standard Test Method for Measurement of Percent Crystallinity of Poly(ether ether ketone) (PEEK) Polymers by Means of Specular Reflectance Fourier Transform Infrared Spectroscopy (R-FTIR)1	2009	ASTM	4
25503	E2619/E2619M	An American National Standard Standard Practice for Measuring and Calculating Building Loss Features That Take Up Floor Area in Buildings1	2009	ASTM	11
25504	D3748	Standard Practice for Evaluating High-Density Rigid Cellular Plastics1	2009	ASTM	2
25505	E979	Standard Practice for Evaluation of Antimicrobial Agents as Preservatives for Invert Emulsion and Other Water Containing Hydraulic Fluids1	2009	ASTM	6
25506	F1736	An American National Standard Standard Guide for Irradiation of Fish and Aquatic Invertebrates Used as Food to Control Pathogens and Spoilage Microorganisms1	2009	ASTM	6
25507	D4424	Standard Test Method for Butylene Analysis by Gas Chromatography1	2009	ASTM	4
25508	D1747	Standard Test Method for Refractive Index of Viscous Materials1	2009	ASTM	6
25509	D6224	Standard Practice for In-Service Monitoring of Lubricating Oil for Auxiliary Power Plant Equipment1	2009	ASTM	15
25510	D3867	Standard Test Methods for Nitrite-Nitrate in Water1	2009	ASTM	11
25511	F2199	Standard Test Method for Determining Dimensional Stability of Resilient Floor Tile after Exposure to Heat1	2009	ASTM	3
25512	E2676	Standard Practice for Tangible Property Mobility Index (MI)1	2009	ASTM	2
25513	D4726	An American National Standard Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior-Profile Extrusions Used for Assembled Windows and Doors1	2009	ASTM	11
25514	A904	Standard Specification for 50 Nickel-50 Iron Powder Metallurgy Soft Magnetic Parts1	2009	ASTM	3
25515	D2241	An American National Standard Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series)1	2009	ASTM	9
25516	D6114/D6114M	Standard Specification for Asphalt-Rubber Binder1	2009	ASTM	4
25517	F2057	Standard Safety Specification for Chests, Door Chests, and Dressers1	2009	ASTM	6
25518	D5225	Standard Test Method for Measuring Solution Viscosity of Polymers with a Differential Viscometer1	2009	ASTM	4
25519	F25/F25M	Standard Test Method for Sizing and Counting Airborne Particulate Contamination in Cleanrooms and Other Dust-Controlled Areas1	2009	ASTM	8
25520	E241	Standard Guide for Limiting Water-Induced Damage to Buildings1	2009	ASTM	14
25521	D6418	Standard Practice for Using the Disposable En Core Sampler for Sampling and Storing Soil for Volatile Organic Analysis1	2009	ASTM	14
25522	B823	Standard Specification for Materials for Copper Base Powder Metallurgy (PM) Structural Parts1	2009	ASTM	6
25523	F2752	Standard Guide for Training for Level I Rope Rescue (R1) Rescuer Endorsement1	2009	ASTM	3
25524	B88	Standard Specification for Seamless Copper Water Tube1	2009	ASTM	7
25525	F2791	Standard Guide for Assessment of Surface Texture of Non-Porous Biomaterials in Two Dimensions1	2009	ASTM	9
25526	D4575	Standard Test Methods for Rubber Deterioration—Reference and Alternative Method(s) for Determining Ozone Level in Laboratory Test Chambers1	2009	ASTM	10
25527	A542/A542M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched-and-Tempered, Chromium-Molybdenum, and Chromium-Molybdenum-Vanadium1	2009	ASTM	4
25528	D2983	Standard Test Method for Low-Temperature Viscosity of Lubricants Measured by Brookfield Viscometer1, 2	2009	ASTM	14

25529	C1354/C1354M	Standard Test Method forStrength of Individual Stone Anchorages in DimensionStone1	2009	ASTM	5
25530	C1196	Standard Test Method forIn Situ Compressive Stress Within Solid Unit MasonryEstimated Using Flatjack Measurements1	2009	ASTM	6
25531	E1919	Standard Guide forWorldwide Published Standards Relating to Particle andSpray Characterization1	2009	ASTM	7
25532	D5546	Standard Test Method forSolubility of Asphalt Binders in Toluene by Centrifuge1	2009	ASTM	3
25533	F1951	AnAmerican National StandardStandard Specification forDetermination of Accessibility of Surface Systems Underand Around Playground Equipment1	2009	ASTM	7
25534	C1704/C1704M	Standard Test Method forSampling and Testing Structural Cementitious Panels1	2009	ASTM	4
25535	C1565	Standard Test Method forDetermination of Pack-Set Index of Portland Cement1	2009	ASTM	5
25536	D4175	?3Standard Terminology Relating toPetroleum, Petroleum Products, and Lubricants1	2009	ASTM	54
25537	F548	Standard Test Method forIntensity of Scratches on Aerospace Transparent Plastics1	2009	ASTM	4
25538	E1829	Standard Guide forHandling Specimens Prior to Surface Analysis1	2009	ASTM	5
25539	D4013	Standard Practice forPreparation of Test Specimens of Bituminous Mixtures byMeans of Gyratory Shear Compactor1	2009	ASTM	4
25540	F1722	Standard Test Method forDetermining Mass and Moment of Inertia of Alpine Skis1	2009	ASTM	3
25541	E1777	Standard Guide forPrioritization of Data Needs for Pavement Management1	2009	ASTM	9
25542	C1686	Standard Practice forInstallation and Testing of Reinforced Autoclaved AeratedConcrete (AAC) Units1	2009	ASTM	3
25543	D3647	Standard Practice forClassifying Reinforced Plastic Pultruded Shapes Accordingto Composition1	2009	ASTM	2
25544	E1416	Standard Test Method forRadioscopic Examination of Weldments1	2009	ASTM	5
25545	F2342/F2342M	Standard Specification forDesign and Construction of Composition or QualityConstituent Measuring Devices or Systems1	2009	ASTM	3
25546	D1755	Standard Specification forPoly(Vinyl Chloride) Resins1	2009	ASTM	6
25547	B369	Standard Specification forCopper-Nickel Alloy Castings1	2009	ASTM	5
25548	D2581	Standard Classi?cation System forPolybutylene (PB) Plastics Molding and Extrusion Materials1	2009	ASTM	11
25549	D2619	Standard Test Method forHydrolytic Stability of Hydraulic Fluids (Beverage BottleMethod)1	2009	ASTM	5
25550	D1731	Standard Practices forPreparation of Hot-Dip Aluminum Surfaces for Painting1	2009	ASTM	3
25551	D459	Standard Terminology Relating toSoaps and Other Detergents1, 2	2009	ASTM	6
25552	C1617	Standard Practice forQuantitative Accelerated Laboratory Evaluation ofExtraction Solutions Containing Ions Leached from ThermalInsulation on Aqueous Corrosion of Metals1	2009	ASTM	11
25553	D7481	Standard Test Methods forDetermining Loose and Tapped Bulk Densities of Powdersusing a Graduated Cylinder1	2009	ASTM	4
25554	E21	Standard Test Methods forElevated Temperature Tension Tests of Metallic Materials1 Thisstandardisissuedunderthe?xeddesignationE 21;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of last r	2009	ASTM	8
25555	E2700	Standard Practice forContact Ultrasonic Testing of Welds Using Phased Arrays1	2009	ASTM	9
25556	E2027	Standard Practice forConducting Pro?ciency Tests in the Chemical Analysis ofMetals, Ores, and Related Materials1	2009	ASTM	7
25557	E2558	Standard Test Method forDetermining Particulate Matter Emissions from Fires in LowMass Wood-Burning Fireplaces1	2009	ASTM	17
25558	D5171	Standard Test Method forImpact Resistance of Plastic Sew-Through Buttons1	2009	ASTM	3
25559	A409/A409M	Standard Specification forWelded Large Diameter Austenitic Steel Pipe for Corrosiveor High-Temperature Service1	2009	ASTM	7
25560	F2571	Standard Test Methods forEvaluating Design and Performance Characteristics ofFitness Equipment1	2009	ASTM	9
25561	E925	Standard Practice forMonitoring the Calibration of Ultraviolet-VisibleSpectrophotometers whose Spectral Bandwidth does notExceed 2 nm1	2009	ASTM	7
25562	D7545	Standard Test Method forOxidation Stability of Middle Distillate Fuels Rapid SmallScale Oxidation Test (RSSOT)1	2009	ASTM	7
25563	D7498	Standard Test Method forVertical Strip Drains Using a Large Scale ConsolidationTest1	2009	ASTM	6
25564	F2768	An American National StandardStandard Specification forModi?ed Stub ACME Thread Joint with Elastomeric Seal inPlastic Piping Components1	2009	ASTM	4

25565	E2113	Standard Test Method forLength Change Calibration of Thermomechanical Analyzers1	2009	ASTM	5
25566	E2470	Standard Specification forPolyester Grade Ethylene Glycol1	2009	ASTM	2
25567	E2406	Standard Test Method forEvaluation of Laundry Sanitizers and Disinfectants for Usein High Efficiency Washing Operations1	2009	ASTM	6
25568	F2551	Standard Practice forInstalling a Protective Cementitious Liner System inSanitary Sewer Manholes1	2009	ASTM	4
25569	A729/A729M	Standard Specification forAlloy Steel Axles, Heat-Treated, for Mass Transit andElectric Railway Service1	2009	ASTM	7
25570	D4477	An American National StandardStandard Specification forRigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit1	2009	ASTM	4
25571	C1357	Standard Test Methods forEvaluating Masonry Bond Strength1	2009	ASTM	9
25572	E2157	Standard Test Method forMeasuring Pavement Macrottexture Properties Using theCircular Track Meter1	2009	ASTM	5
25573	E2618	Standard Test Method forMeasurement of Particulate Emissions and HeatingEfficiency of Outdoor Solid Fuel-Fired Hydronic HeatingAppliances1	2009	ASTM	13
25574	E463	Standard Test Method forDetermination of Silica in Fluorspar by Silico-MolybdateVisible Spectrometry1	2009	ASTM	3
25575	E2729	Standard Practice forRecti?cation of Spectrophotometric Bandpass Differences1	2009	ASTM	3
25576	F1974	An American National StandardStandard Specification forMetal Insert Fittings for Polyethylene/Aluminum/Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe1	2009	ASTM	7
25577	D6910/D6910 M	Standard Test Method forMarsh Funnel Viscosity of Clay Construction Slurries1	2009	ASTM	3
25578	D5207	Standard Practice forCon?rmation of 20_mm (50_W) and 125_mm (500_W) TestFlames for Small-Scale Burning Tests on Plastic Materials1	2009	ASTM	4
25579	B885	Standard Test Method forPresence of Foreign Matter on Printed Wiring BoardContacts1	2009	ASTM	3
25580	F2262	Standard Specification forCrosslinked Polyethylene/Aluminum/CrosslinkedPolyethylene Tubing OD Controlled SDR91	2009	ASTM	10
25581	D7579	Standard Test Method forPyrolysis Solids Content in Pyrolysis Liquids by Filtrationof Solids in Methanol1	2009	ASTM	4
25582	E1963	Standard Guide forConducting Terrestrial Plant Toxicity Tests1	2009	ASTM	21
25583	D4804	Standard Test Method forDetermining the Flammability Characteristics of NonrigidSolid Plastics1	2009	ASTM	6
25584	D4804	Standard Test Method forDetermining the Flammability Characteristics of NonrigidSolid Plastics1	2009	ASTM	6
25585	B965	Standard Specification forHigh Performance Tin-Coated Annealed Copper WireIntended for Electrical and Electronic Application forSolderability1	2009	ASTM	7
25586	D2578	Standard Test Method forWetting Tension of Polyethylene and Polypropylene Films1	2009	ASTM	4
25587	E1876	Standard Test Method forDynamic Young_s Modulus, Shear Modulus, and Poisson_sRatio by Impulse Excitation of Vibration1	2009	ASTM	15
25588	D4476	Standard Test Method forFlexural Properties of Fiber Reinforced Pultruded PlasticRods1	2009	ASTM	5
25589	E2684	Standard Test Method forMeasuring Heat Flux Using Surface-Mounted One-Dimensional Flat Gages1	2009	ASTM	7
25590	E1836/E1836M	An American National StandardStandard Practice forBuilding Floor Area Measurements for Facility Management1 Thisstandardisissuedunderthe?xeddesignationE1836/E1836M;thenumberimmediatelyfollowingthedesignation indicates theyearof original adoption or, in the	2009	ASTM	17
25591	F2733	Standard Specification forFlame Resistant Rainwear for Protection Against FlameHazards1	2009	ASTM	10
25592	B312	Standard Test Method forGreen Strength of Specimens Compacted from MetalPowders1	2009	ASTM	6
25593	B820	Standard Test Method forBend Test for Determining the Formability of Copper andCopper Alloy Strip1	2009	ASTM	3
25594	D5329	Standard Test Methods forSealants and Fillers, Hot-Applied, for Joints and Cracks inAsphaltic and Portland Cement Concrete Pavements1	2009	ASTM	10
25595	D4541	Standard Test Method forPull-Off Strength of Coatings Using Portable AdhesionTesters1	2009	ASTM	16
25596	D2990	Standard Test Methods forTensile, Compressive, and Flexural Creep and Creep-Rupture of Plastics1	2009	ASTM	19
25597	D2126	Standard Test Method forResponse of Rigid Cellular Plastics to Thermal and HumidAging1	2009	ASTM	3
25598	D4735	Standard Test Method forDetermination of Trace Thiophene in Re?ned Benzene byGas Chromatography1	2009	ASTM	6

25599	F414	Standard Test Method for Energy Absorbed by a Tire When Deformed by Slow-Moving Plunger1	2009	ASTM	4
25600	D4775/D4775 M	Standard Specification for Identification and Configuration of Pre-filled Syringes and Delivery Systems for Drugs (Excluding Pharmacy Bulk Packages)1	2009	ASTM	2
25601	E1546	An American National Standard Standard Guide for Development of Fire-Hazard-Assessment Standards1	2009	ASTM	21
25602	D7131	An American National Standard Standard Test Method for Determination of Ion Exchange Capacity (IEC) in Grafted Battery Separator1	2009	ASTM	3
25603	C750	Standard Specification for Nuclear-Grade Boron Carbide Powder1	2009	ASTM	3
25604	C29/C29M	American Association of State Highway and Transportation Officials Standard AASHTO No.: T19/T19M Standard Test Method for Bulk Density ( Unit Weight ) and Voids in Aggregate1	2009	ASTM	5
25605	A534	Standard Specification for Carburizing Steels for Anti-Friction Bearings1	2009	ASTM	4
25606	E2150	Standard Classification for Life-Cycle Environmental Work Elements Environmental Cost Element Structure1	2009	ASTM	14
25607	D6484/D6484 M	Standard Test Method for Open-Hole Compressive Strength of Polymer Matrix Composite Laminates1	2009	ASTM	16
25608	D7597	Standard Test Method for Determination of Diisopropyl Methylphosphonate, Ethyl Hydrogen Dimethylamidophosphate, Ethyl Methylphosphonic Acid, Isopropyl Methylphosphonic Acid, Methylphosphonic Acid and Pinacolyl Methylphosphonic Acid in Water by Liquid Chromatography1	2009	ASTM	12
25609	B928/B928M	Standard Specification for High Magnesium Aluminum-Alloy Sheet and Plate for Marine Service and Similar Environments1	2009	ASTM	12
25610	C837	Standard Test Method for Methylene Blue Index of Clay1	2009	ASTM	2
25611	D7263	Standard Test Methods for Laboratory Determination of Density (Unit Weight) of Soil Specimens1	2009	ASTM	7
25612	F639	Standard Specification for Polyethylene Plastics for Medical Applications1 This standard is issued under the designation F639; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2009	ASTM	3
25613	D7391	Standard Test Method for Categorization and Quantification of Airborne Fungal Structures in an Inertial Impaction Sample by Optical Microscopy1	2009	ASTM	12
25614	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products1	2009	ASTM	7
25615	F473	Standard Specification for Binding Mounting Area Dimensions on Alpine Skis and Bindings1	2009	ASTM	4
25616	D6349	Standard Test Method for Determination of Major and Minor Elements in Coal, Coke, and Solid Residues from Combustion of Coal and Coke by Inductively Coupled Plasma Atomic Emission Spectrometry1	2009	ASTM	10
25617	E2585	Standard Practice for Thermal Diffusivity by the Flash Method1	2009	ASTM	10
25618	D5219	Standard Terminology Relating to Body Dimensions for Apparel Sizing1	2009	ASTM	13
25619	F1052	Standard Test Method for Pressure Testing Vapor Protective Suits1	2009	ASTM	4
25620	D6936	Standard Test Method for Determining Demulsibility of Emulsified Asphalt1	2009	ASTM	2
25621	C876	Standard Test Method for Corrosion Potentials of Uncoated Reinforcing Steel in Concrete1	2009	ASTM	7
25622	E2674	Standard Practice for Assessment of Impact of Mobile Data Storage Device (MDSD) Loss1	2009	ASTM	4
25623	C641	Standard Test Method for Iron Staining Materials in Lightweight Concrete Aggregates1	2009	ASTM	4
25624	E2685	Standard Specification for Steel Blades Used with the Photovoltaic Module Surface Cut Test1	2009	ASTM	2
25625	D5606	Standard Specification for Toluene for Toluene Diisocyanate (TDI) Feedstock1	2009	ASTM	2
25626	B394	Standard Specification for Niobium and Niobium Alloy Seamless and Welded Tubes1	2009	ASTM	4
25627	F2232	Standard Test Method for Determining the Longitudinal Load Required to Detach High Heels from Footwear1	2009	ASTM	4
25628	F2474	Standard Test Method for Heat Gain to Space Performance of Commercial Kitchen Ventilation/Appliance Systems1	2009	ASTM	17
25629	C1086	Standard Specification for Glass Fiber Mechanically Bonded Felt Thermal Insulation1	2009	ASTM	4
25630	F1888	An American National Standard Standard Test Method for Compression-Displacement of Baseballs and Softballs1	2009	ASTM	3
25631	C1506	Standard Test Method for Water Retention of Hydraulic Cement-Based Mortars and Plasters1	2009	ASTM	4

25632	D3776/D3776 M	_2Standard Test Methods forMass Per Unit Area (Weight) of Fabric1	2009	ASTM	5
25633	D6086	Standard Test Method forCarbon Black Void Volume (VV)1	2009	ASTM	5
25634	B247	Standard Specification forAluminum and Aluminum-Alloy Die Forgings, HandForgings, and Rolled Ring Forgings1	2009	ASTM	14
25635	E1558	Standard Guide forElectrolytic Polishing of Metallographic Specimens1	2009	ASTM	13
25636	F2044	An American National StandardStandard Specification forLiquid Level Indicating Equipment, Electrical1	2009	ASTM	14
25637	D1424	Standard Test Method forTearing Strength of Fabrics by Falling-Pendulum(Elmendorf-Type) Apparatus1	2009	ASTM	8
25638	D7559/D7559 M	Standard Test Method forDetermining Pressure Decay of In?atable RestraintCushions1	2009	ASTM	5
25639	D5128	Standard Test Method forOn-Line pH Measurement of Water of Low Conductivity1	2009	ASTM	11
25640	D4272	Standard Test Method forTotal Energy Impact of Plastic Films By Dart Drop1	2009	ASTM	6
25641	F482	Standard Practice forCorrosion of Aircraft Metals by Total Immersion inMaintenance Chemicals1	2009	ASTM	5
25642	E2042/E2042M	Standard Practice forCleaning and Maintaining Controlled Areas and CleanRooms1	2009	ASTM	8
25643	B530	Standard Test Method forMeasurement of Coating Thicknesses by the MagneticMethod: Electrodeposited Nickel Coatings on Magnetic andNonmagnetic Substrates1	2009	ASTM	5
25644	C1702	Standard Test Method forMeasurement of Heat of Hydration of HydraulicCementitious Materials Using Isothermal ConductionCalorimetry1	2009	ASTM	7
25645	A1061/A1061 M	Standard Test Methods forTesting Multi-Wire Steel Strand1	2009	ASTM	3
25646	F1886/F1886M	Standard Test Method forDetermining Integrity of Seals for Flexible Packaging byVisual Inspection1Thisstandardisissuedunderthe?xeddesignationF1886/F1886M;thenumberimmediatelyfollowingthedesignationin dicatetheyearof original adoption or, in the case of re	2009	ASTM	4
25647	E1448/E1448M	Standard Practice forCalibration of Systems Used for Measuring VehicularResponse to Pavement Roughness1Thisstandardisissuedunderthe?xeddesignationE1448/E1448M;thenumberimmediatelyfollowingthedesignationi ndicatetheyearof original adoption or, in the case	2009	ASTM	9
25648	E681	Standard Test Method forConcentration Limits of Flammability of Chemicals (Vaporsand Gases)1	2009	ASTM	12
25649	D5034	Standard Test Method forBreaking Strength and Elongation of Textile Fabrics (GrabTest)1	2009	ASTM	8
25650	E2594	Standard Test Method forAnalysis of Nickel Alloys by Inductively Coupled PlasmaAtomic Emission Spectrometry (Performance-BasedMethod)1	2009	ASTM	9
25651	E363	Standard Test Methods forChemical Analysis of Chromium and Ferrochromium1	2009	ASTM	8
25652	D2255/D2255 M	Standard Test Method forGrading Spun Yarns for Appearance1	2009	ASTM	5
25653	C1679	Standard Practice forMeasuring Hydration Kinetics of Hydraulic CementitiousMixtures Using Isothermal Calorimetry1	2009	ASTM	14
25654	D341	Standard Practice forViscosity-Temperature Charts for Liquid PetroleumProducts1	2009	ASTM	6
25655	C121/C121M	Standard Test Method forWater Absorption of Slate1	2009	ASTM	2
25656	E1931	Standard Guide forX-Ray Compton Scatter Tomography1	2009	ASTM	13
25657	C1321	Standard Practice forInstallation and Use of Interior Radiation Control CoatingSystems (IRCCS) in Building Construction1	2009	ASTM	3
25658	D6287	Standard Practice forCutting Film and Sheeting Test Specimens1	2009	ASTM	3
25659	F1697	Standard Specification forPoly(Vinyl Chloride) (PVC) Pro?le Strip for Machine Spiral-Wound Liner Pipe Rehabilitation of Existing Sewers andConduit1,2	2009	ASTM	7
25660	E1177	Standard Specification forEngine Coolant Grade Glycol1	2009	ASTM	3
25661	F2449	Standard Specification forManufacturer Quality Assurance Program for Light SportGyroplane Aircraft1	2009	ASTM	4
25662	D6860/D6860 M	Standard Tables ofBody Measurements for Boys, Sizes 6 to 24 Husky1This proposed de?nitions standard has no status as an ASTM standard and is published on behalf of the sponsoring committee forinformation only for a maximum of two years. Comments are solic	2009	ASTM	5

25663	D4658	Standard Test Method forSul?de Ion in Water1	2009	ASTM	5
25664	D226/D226M	Standard Specification forAsphalt-Saturated Organic Felt Used in Roo?ng andWaterproo?ng1	2009	ASTM	3
25665	A424/A424M	Standard Specification forSteel, Sheet, for Porcelain Enameling1	2009	ASTM	3
25666	D7489	Standard Practice forEvaluating Touch-Up Properties of Architectural Coatingsunder Various Environmental Conditions1	2009	ASTM	5
25667	D1718	Standard Specification forIsobutyl Acetate (95 % Grade)1	2009	ASTM	2
25668	E2590	Standard Guide forConducting Hazard Analysis-Critical Control Point (HACCP)Evaluations1	2009	ASTM	18
25669	D2042	Standard Test Method forSolubility of Asphalt Materials in Trichloroethylene1	2009	ASTM	3
25670	D6944	Standard Practice forResistance of Cured Coatings to Thermal Cycling1	2009	ASTM	3
25671	B313/B313M	Standard Specification forAluminum and Aluminum-Alloy Round Welded Tubes1	2009	ASTM	10
25672	B964	Standard Test Methods forFlow Rate of Metal Powders Using the Carney Funnel1	2009	ASTM	3
25673	F1566	Standard Test Methods forEvaluation of Innersprings, Boxsprings, Mattresses orMattress Sets1	2009	ASTM	10
25674	C326	Standard Test Method forDrying and Firing Shrinkages of Ceramic Whiteware Clays1	2009	ASTM	2
25675	D7472	Standard Specification forEFEP-Fluoropolymer Molding and Extrusion Materials1	2009	ASTM	3
25676	D7564/D7564 M	Standard Practice forConstruction of Asphalt-Rubber Cape Seal1	2009	ASTM	7
25677	D4836	Standard Specification forDipropylene Glycol Monomethyl Ether1	2009	ASTM	2
25678	D4836	Standard Specification forDipropylene Glycol Monomethyl Ether1	2009	ASTM	2
25679	E507	Standard Test Method forDetermination of Aluminum in Iron Ores by Flame AtomicAbsorption Spectrometry1	2009	ASTM	3
25680	F2665	Standard Specification forTotal Ankle Replacement Prosthesis1	2009	ASTM	7
25681	C990M	Standard Specification forJoints for Concrete Pipe, Manholes, and Precast BoxSections Using Preformed Flexible Joint Sealants (Metric)1	2009	ASTM	4
25682	C511	Standard Specification forMixing Rooms, Moist Cabinets, Moist Rooms, and WaterStorage Tanks Used in the Testing of Hydraulic Cementsand Concretes1	2009	ASTM	3
25683	E1975	Standard Specification forShelter, Electrical, Equipment S-280/G1	2009	ASTM	17
25684	D350	An American National StandardStandard Test Methods forFlexible Treated Sleeving Used for Electrical Insulation1	2009	ASTM	10
25685	F2720/F2720M	An American National StandardStandard Specification forGlass Fiber Reinforced Polyethylene (PE-GF) Spiral WoundLarge Diameter Pipe1	2009	ASTM	9
25686	D7453	Standard Practice forSampling of Petroleum Products for Analysis by ProcessStream Analyzers and for Process Stream Analyzer SystemValidation1	2009	ASTM	5
25687	D5745	Standard Guide forDeveloping and Implementing Short-Term Measures or EarlyActions for Site Remediation1	2009	ASTM	6
25688	D5028	Standard Test Method forCuring Properties of Pultrusion Resins by ThermalAnalysis1	2009	ASTM	3
25689	D7029	Standard Test Method forDetermination of Reactivity of Unsaturated Polyesters andVinyl Esters at 180.0°F (82.2°C)1	2009	ASTM	5
25690	G119	Standard Guide forDetermining Synergism Between Wear and Corrosion1	2009	ASTM	6
25691	D5336	Standard Specification forPolyphthalamide (PPA) Injection Molding Materials1	2009	ASTM	6
25692	E292	Standard Test Methods forConducting Time-for-Rupture Notch Tension Tests ofMaterials1	2009	ASTM	9
25693	B428	Standard Test Method forAngle of Twist in Rectangular and Square Copper andCopper Alloy Tube1	2009	ASTM	3
25694	D5427	Standard Practice forAccelerated Aging of In?atable Restraint Fabrics1	2009	ASTM	3
25695	B931	Standard Test Method forMetallographically Estimating the Observed Case Depth ofFerrous Powder Metallurgy (PM) Parts1	2009	ASTM	4
25696	D2624	Designation: 274/99An American National StandardStandard Test Methods forElectrical Conductivity of Aviation and Distillate Fuels1	2009	ASTM	11
25697	D2854	Standard Test Method forApparent Density of Activated Carbon1	2009	ASTM	3
25698	D198	Standard Test Methods ofStatic Tests of Lumber in Structural Sizes1	2009	ASTM	26

25699	E2300	Standard Specification for Highway Traffic Monitoring Devices1	2009	ASTM	5
25700	D7365	Standard Practice for Sampling, Preservation and Mitigating Interferences in Water Samples for Analysis of Cyanide1	2009	ASTM	11
25701	E2707	An American National Standard Standard Test Method for Determining Fire Penetration of Exterior Wall Assemblies Using a Direct Flame Impingement Exposure1	2009	ASTM	8
25702	E1806	Standard Practice for Sampling Steel and Iron for Determination of Chemical Composition1	2009	ASTM	22
25703	D7423	Standard Test Method for Determination of Oxygenates in C2, C3, C4, and C5 Hydrocarbon Matrices by Gas Chromatography and Flame Ionization Detection1	2009	ASTM	8
25704	E2234	An American National Standard Standard Practice for Sampling a Stream of Product by Attributes Indexed by AQL1	2009	ASTM	62
25705	B80	Standard Specification for Magnesium-Alloy Sand Castings1 This standard is issued under the designation B80; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2009	ASTM	11
25706	F2521	An American National Standard Standard Specification for Heavy-Duty Ranges, Gas and Electric1	2009	ASTM	11
25707	D6982	Standard Practice for Detecting Hot Spots Using Point-Net (Grid) Search Patterns1	2009	ASTM	7
25708	D7403	Standard Test Method for Determination of Residue of Emulsified Asphalt by Low Temperature Vacuum Distillation1	2009	ASTM	4
25709	A423/A423M	Standard Specification for Seamless and Electric-Welded Low-Alloy Steel Tubes1	2009	ASTM	3
25710	D7558	Standard Test Method for Colorimetric/Spectrophotometric Procedure to Quantify Extractable Chemical Dialkyl dithiocarbamate, Thiuram, and Mercaptobenzothiazole Accelerators in Natural Rubber Latex and Nitrile Gloves1	2009	ASTM	5
25711	D4311/D4311M	Standard Practice for Determining Asphalt Volume Correction to a Base Temperature1	2009	ASTM	9
25712	F2056	Standard Safety and Performance Specification for Soccer Goals1	2009	ASTM	5
25713	A844/A844M	Standard Specification for Steel Plates, 9 % Nickel Alloy, for Pressure Vessels, Produced by the Direct-Quenching Process1	2009	ASTM	3
25714	F1063	Standard Practice for Functional Inspections and Adjustments of Alpine Ski/Binding/Boot Systems1	2009	ASTM	8
25715	C485	Standard Test Method for Measuring Warpage of Ceramic Tile1	2009	ASTM	5
25716	D6815	Standard Specification for Evaluation of Duration of Load and Creep Effects of Wood and Wood-Based Products1	2009	ASTM	12
25717	E243	Standard Practice for Electromagnetic (Eddy-Current) Examination of Copper and Copper-Alloy Tubes1	2009	ASTM	6
25718	E2265	Standard Terminology for Anchors and Fasteners in Concrete and Masonry1	2009	ASTM	3
25719	E2664	Standard Test Method for Methanol Wall Wash of Marine Vessels Handling Polyester Grade Monoethylene Glycol1	2009	ASTM	6
25720	F2721	Standard Guide for Pre-clinical in vivo Evaluation in Critical Size Segmental Bone Defects1	2009	ASTM	13
25721	D7514	Standard Test Method for Evaluating Ink Stain Blocking of Architectural Paint Systems by Visual Assessment1	2009	ASTM	4
25722	D7550	Standard Test Method for Determination of Ammonium, Alkali and Alkaline Earth Metals in Hydrogen and Other Cell Feed Gases by Ion Chromatography1	2009	ASTM	5
25723	D7542	An American National Standard Standard Test Method for Air Oxidation of Carbon and Graphite in the Kinetic Regime1	2009	ASTM	12
25724	C1531	Standard Test Methods for In Situ Measurement Of Masonry Mortar Joint Shear Strength Index1	2009	ASTM	7
25725	C914	Standard Test Method for Bulk Density and Volume of Solid Refractories by Wax Immersion1	2009	ASTM	3
25726	C330/C330M	Standard Specification for Lightweight Aggregates for Structural Concrete1	2009	ASTM	4
25727	B349/B349M	Standard Specification for Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Application1	2009	ASTM	3
25728	E2643	Standard Terminology Relating to Natural Multi-Cellular Biological Control Organisms1	2009	ASTM	2
25729	D2710	Designation: 299/92 (98) Standard Test Method for Bromine Index of Petroleum Hydrocarbons by Electrometric Titration1	2009	ASTM	4
25730	E508	Standard Test Method for Determination of Calcium and Magnesium in Iron Ores by Flame Atomic Absorption Spectrometry1	2009	ASTM	4
25731	F2735	An American National Standard Standard Specification for Plastic Insert Fittings For SDR9 Cross-linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing1	2009	ASTM	5
25732	D4320/D4320M	Standard Practice for Laboratory Preparation of Chemically Grouted Soil Specimens for Obtaining Engineering Parameters1	2009	ASTM	5

25733	B933	Standard Test Method for Microindentation Hardness of Powder Metallurgy (PM) Materials <sup>1</sup>	2009	ASTM	6
25734	E1207	Standard Guide for Sensory Evaluation of Axillary Deodorancy <sup>1</sup>	2009	ASTM	18
25735	F2461	Standard Practice for Manufacture, Construction, Operation, and Maintenance of Aquatic Play Equipment <sup>1</sup>	2009	ASTM	13
25736	D7497	Standard Practice for Recovering Residue from Emulsified Asphalt Using Low Temperature Evaporative Technique <sup>1</sup>	2009	ASTM	2
25737	D7590	Standard Guide for Measurement of Remaining Primary Antioxidant Content in In-Service Industrial Lubricating Oils by Linear Sweep Voltammetry <sup>1</sup>	2009	ASTM	14
25738	E2624	Standard Practice for Torque Calibration of Testing Machines and Devices <sup>1</sup>	2009	ASTM	8
25739	D2671	An American National Standard Standard Test Methods for Heat-Shrinkable Tubing for Electrical Use <sup>1</sup>	2009	ASTM	19
25740	F1661	Standard Test Method for Determining the Contact Bounce Time of a Membrane Switch <sup>1</sup>	2009	ASTM	4
25741	C596	Standard Test Method for Drying Shrinkage of Mortar Containing Hydraulic Cement <sup>1</sup>	2009	ASTM	3
25742	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C1 to C4 Alcohols in Gasoline by Gas Chromatography <sup>1</sup>	2009	ASTM	10
25743	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary-Amyl Alcohol and C1 to C4 Alcohols in Gasoline by Gas Chromatography <sup>1</sup>	2009	ASTM	10
25744	A299/A299M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Silicon <sup>1</sup>	2009	ASTM	3
25745	E2536	An American National Standard Standard Guide for Assessment of Measurement Uncertainty in Fire Tests <sup>1</sup>	2009	ASTM	11
25746	F438	An American National Standard Standard Specification for Socket-Type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40 <sup>1</sup>	2009	ASTM	7
25747	G141	Standard Guide for Addressing Variability in Exposure Testing of Nonmetallic Materials <sup>1</sup>	2009	ASTM	7
25748	B506	Standard Specification for Copper-Clad Stainless Steel Sheet and Strip for Building Construction <sup>1</sup>	2009	ASTM	5
25749	D1922	Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method <sup>1</sup>	2009	ASTM	7
25750	D6206	Standard Practice for Sampling of Coating Films <sup>1</sup>	2009	ASTM	3
25751	E2659	An American National Standard Standard Practice for Certificate Programs <sup>1,2</sup>	2009	ASTM	6
25752	C1182	Standard Test Method for Determining the Particle Size Distribution of Alumina by Centrifugal Photosedimentation <sup>1</sup>	2009	ASTM	3
25753	E2282	An American National Standard Standard Guide for Dealing with the Test Result of a Test Method <sup>1</sup>	2009	ASTM	3
25754	B908	Standard Practice for the Use of Color Codes for Zinc Casting Alloy Ingot <sup>1</sup>	2009	ASTM	2
25755	D1074	Standard Test Method for Compressive Strength of Bituminous Mixtures <sup>1</sup>	2009	ASTM	4
25756	E2693	An American National Standard Standard Practice for Prevention of Dermatitis in the Wet Metal Removal Fluid Environment <sup>1</sup>	2009	ASTM	10
25757	F2754/F2754M	Standard Test Method for Measurement of Camber, Cast, Helix and Direction of Helix of Coiled Wire <sup>1</sup>	2009	ASTM	4
25758	E844	Standard Guide for Sensor Set Design and Irradiation for Reactor Surveillance, E 706 (IIC) <sup>1</sup>	2009	ASTM	8
25759	D7448	Standard Practice for Establishing the Competence of Laboratories Using ASTM Procedures in the Sampling and Analysis of Coal and Coke <sup>1</sup>	2009	ASTM	8
25760	D5192	Standard Practice for Collection of Coal Samples from Core <sup>1</sup>	2009	ASTM	5
25761	B466/B466M	Standard Specification for Seamless Copper-Nickel Pipe and Tube <sup>1</sup>	2009	ASTM	6
25762	G201	Standard Practice for Conducting Exposures in Outdoor Glass-Covered Exposure Apparatus with Air Circulation <sup>1</sup>	2009	ASTM	6
25763	D2343	Standard Test Method for Tensile Properties of Glass Fiber Strands, Yarns, and Rovings Used in Reinforced Plastics <sup>1</sup>	2009	ASTM	7
25764	E1228	Standard Test Method for Assay of Peroxy Esters Catalyzed Iodometric Procedure <sup>1</sup>	2009	ASTM	3
25765	F1975	An American National Standard Standard Specification for Nonpowered Bicycle Trailers Designed for Human Passengers <sup>1</sup>	2009	ASTM	8
25766	D228/D228M	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing <sup>1</sup>	2009	ASTM	13
25767	D3957	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings <sup>1</sup>	2009	ASTM	7
25768	F2814	Standard Guide for Design and Construction of Ornamental Steel Picket Fence Systems for Security Purposes <sup>1</sup>	2009	ASTM	4



25769	D6759	Standard Practice forSampling Liquids Using Grab and Discrete Depth Samplers1	2009	ASTM	11
25770	C1502	Standard Test Method forDetermination of Total Chlorine and Fluorine in UraniumDioxide and Gadolinium Oxide1	2009	ASTM	4
25771	B788/B788M	Standard Practice forInstalling Factory-Made Corrugated Aluminum Culverts andStorm Sewer Pipe1	2009	ASTM	5
25772	C1580	Standard Test Method forWater-Soluble Sulfate in Soil1	2009	ASTM	3
25773	D2119	Standard Test Method forAldehydes in Styrene Monomer1	2009	ASTM	3
25774	D6971	An American National StandardStandard Test Method forMeasurement of Hindered Phenolic and Aromatic AmineAntioxidant Content in Non-zinc Turbine Oils by LinearSweep Voltammetry1	2009	ASTM	6
25775	D4951	An American National StandardStandard Test Method forDetermination of Additive Elements in Lubricating Oils byInductively Coupled Plasma Atomic Emission Spectrometry1	2009	ASTM	8
25776	D7520	Standard Test Method forDetermining the Opacity of a Plume in the Outdoor AmbientAtmosphere1	2009	ASTM	21
25777	D2803	Standard Guide for TestingFiliform Corrosion Resistance of Organic Coatings onMetal1	2009	ASTM	3
25778	F2598	Standard Consumer Safety Specification forClothing Storage Chests1	2009	ASTM	2
25779	B62	Standard Specification forComposition Bronze or Ounce Metal Castings1Thisstandardisissuedunderthe?xeddesignationB 62;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of last revision.Anumb	2009	ASTM	3
25780	D4659	Standard Test Methods forPolyurethane Raw Materials: Determination of Speci?cGravity of Isocyanates1	2009	ASTM	4
25781	D7573	Standard Test Method forTotal Carbon and Organic Carbon in Water by HighTemperature Catalytic Combustion and Infrared Detection1	2009	ASTM	8
25782	E11	Standard Specification forWoven Wire Test Sieve Cloth and Test Sieves1	2009	ASTM	9
25783	C99/C99M	Standard Test Method forModulus of Rupture of Dimension Stone1	2009	ASTM	3
25784	C1698	Standard Test Method forAutogenous Strain of Cement Paste and Mortar1	2009	ASTM	8
25785	E619	Standard Practice forEvaluating Foreign Odors in Paper Packaging1	2009	ASTM	5
25786	D6447	An American National StandardStandard Test Method forHydroperoxide Number of Aviation Turbine Fuels byVoltammetric Analysis1	2009	ASTM	4
25787	D6111	Standard Test Method forBulk Density And Speci?c Gravity of Plastic Lumber andShapes by Displacement1	2009	ASTM	4
25788	A746	Standard Specification forDuctile Iron Gravity Sewer Pipe1	2009	ASTM	23
25789	E834	Standard Practice forDetermining Vacuum Chamber Gaseous Environment Usinga Cold Finger1	2009	ASTM	4
25790	F2415	Standard Practice forContinued Airworthiness System for Light Sport GyroplaneAircraft1	2009	ASTM	3
25791	D3868	Standard Test Method forFluoride Ions in Brackish Water, Seawater, and Brines1	2009	ASTM	4
25792	C1027	Standard Test Method forDetermining Visible Abrasion Resistance of Glazed CeramicTile1	2009	ASTM	6
25793	E256	Standard Test Method forChlorine in Organic Compounds by Sodium Peroxide BombIgnition1	2009	ASTM	4
25794	D946/D946M	Standard Specification forPenetration-Graded Asphalt Cement for Use in PavementConstruction1	2009	ASTM	2
25795	C1397	Standard Practice forApplication of Class PB Exterior Insulation and FinishSystems (EIFS) and EIFS with Drainage1	2009	ASTM	9
25796	A724/A724M	Standard Specification forPressure Vessel Plates, Carbon-Manganese-Silicon Steel,Quenched and Tempered, for Welded Pressure Vessels1	2009	ASTM	3
25797	E2731	Standard Specification forMaterials to Mitigate the Spread of RadioactiveContamination after a Radiological Dispersion Event1	2009	ASTM	3
25798	F2760	Standard Practice forTesting Ink Jet Cartridge Latency (Start-Up)1	2009	ASTM	2
25799	B970	Standard Test Method forCleanliness of Powder Metallurgy (PM) Bearings andStructural Parts1	2009	ASTM	3
25800	G200	Standard Test Method forMeasurement of Oxidation-Reduction Potential (ORP) ofSoil1	2009	ASTM	4
25801	E1640	Standard Test Method forAssignment of the Glass Transition Temperature ByDynamic Mechanical Analysis1	2009	ASTM	6
25802	G156	Standard Practice forSelecting and Characterizing Weathering ReferenceMaterials1	2009	ASTM	4
25803	D7445	An American National StandardStandard Specification forRigid Poly(Vinyl Chloride) (PVC) Siding with Foam PlasticBacking (Backed Vinyl Siding)1	2009	ASTM	8

25804	E2565	Standard Guide for Consensus-based Process for an Occupational Safety and Health Standard that Includes an Occupational Exposure Guideline1	2009	ASTM	3
25805	F1547	An American National Standard Standard Guide Listing Relevant Standards and Publications for Commercial Shipbuilding1	2009	ASTM	49
25806	E2628	An American National Standard Standard Practice for Dosimetry in Radiation Processing1	2009	ASTM	12
25807	D4458	Standard Test Method for Chloride Ions in Brackish Water, Seawater, and Brines1	2009	ASTM	4
25808	E2373	Standard Practice for Use of the Ultrasonic Time of Flight Diffraction (TOFD) Technique1	2009	ASTM	12
25809	F1362	Standard Test Method for Shear Strength and Shear Modulus of Aerospace Glazing Interlayer Materials1	2009	ASTM	5
25810	D7509	Standard Specification for Fluorocarbon Feedstock Grade Chloroform1	2009	ASTM	2
25811	D6335	Standard Test Method for Determination of High Temperature Deposits by Thermo-Oxidation Engine Oil Simulation Test1	2009	ASTM	7
25812	A780/A780M	Standard Practice for Repair of Damaged and Uncoated Areas of Hot-Dip Galvanized Coatings1	2009	ASTM	4
25813	D2493/D2493M	Standard Viscosity-Temperature Chart for Asphalts1	2009	ASTM	5
25814	D5062	Standard Test Method for Resin Solution Dilutability by Volumetric/Gravimetric Determination1	2009	ASTM	3
25815	D6641/D6641M	Standard Test Method for Compressive Properties of Polymer Matrix Composite Materials Using a Combined Loading Compression (CLC) Test Fixture1	2009	ASTM	11
25816	E2683	Standard Test Method for Measuring Heat Flux Using Flush-Mounted Insert Temperature-Gradient Gages1	2009	ASTM	7
25817	F1880	An American National Standard Standard Test Method for the Determination of Percent of Let-Off for Archery Bows1	2009	ASTM	3
25818	E722	Standard Practice for Characterizing Neutron Fluence Spectra in Terms of an Equivalent Monoenergetic Neutron Fluence for Radiation-Hardness Testing of Electronics1	2009	ASTM	27
25819	D5991	Standard Practice for Separation and Identification of Poly(Vinyl Chloride) (PVC) Contamination in Poly(Ethylene Terephthalate) (PET) Flake1	2009	ASTM	3
25820	D4922	Standard Test Method for Determination of Radioactive Iron in Water1	2009	ASTM	7
25821	C170/C170M	Standard Test Method for Compressive Strength of Dimension Stone1	2009	ASTM	3
25822	D5136	Standard Specification for High Purity p-Xylene1	2009	ASTM	2
25823	B244	Endorsed by American Electroplaters' Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Thickness of Anodic Coatings on Aluminum and of Other Nonconductive Coatings on Nonmagnetic Basis Metals with Eddy-Current In	2009	ASTM	4
25824	D240	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter1	2009	ASTM	9
25825	D1562	Standard Classification System and Basis for Specification for Cellulose Acetate Propionate Molding and Extrusion Compounds1	2009	ASTM	5
25826	C1621/C1621M	Standard Test Method for Passing Ability of Self-Consolidating Concrete by J-Ring1	2009	ASTM	5
25827	F88/F88M	Standard Test Method for Seal Strength of Flexible Barrier Materials1	2009	ASTM	11
25828	D4793	Standard Test Method for Sequential Batch Extraction of Waste with Water1	2009	ASTM	10
25829	E1074	Standard Practice for Measuring Net Benefits and Net Savings for Investments in Buildings and Building Systems1	2009	ASTM	10
25830	F2600	Standard Specification for Electrofusion Type Polyamide-11 Fittings for Outside Diameter Controlled Polyamide-11 Pipe and Tubing1	2009	ASTM	10
25831	F1081	An American National Standard Standard Specification for Competition Wrestling Mats1	2009	ASTM	3
25832	B939	Standard Test Method for Radial Crushing Strength, K <sub>r</sub> , of Powder Metallurgy (PM) Bearings and Structural Materials1	2009	ASTM	3
25833	D5360	Standard Practice for Design and Construction of Bituminous Surface Treatments1	2009	ASTM	3
25834	E6	Standard Terminology Relating to Methods of Mechanical Testing1	2009	ASTM	11
25835	E1573	Standard Test Method for Evaluating Masking Sound in Open Offices Using A-Weighted and One-Third Octave Band Sound Pressure Levels1	2009	ASTM	4
25836	C502	Standard Test Method for Wedging of Flat, Rectangular Ceramic Wall and Floor Tile1	2009	ASTM	2

25837	F1423	Standard Practice forDetermination of the Quality of Monochrome ImagesProduced from Non-Impact Personal Computer Printers1	2009	ASTM	4
25838	E566	Standard Practice forElectromagnetic (Eddy-Current) Sorting of Ferrous Metals1	2009	ASTM	5
25839	A1065/A1065 M	Standard Specification forCold-Formed Electric-Fusion (Arc) Welded High-StrengthLow_Alloy Structural Tubing in Shapes, with 50 ksi [345MPa] Minimum Yield Point1	2009	ASTM	6
25840	D6072/D6072 M	Standard Practice forObtaining Samples of Geosynthetic Clay Liners1	2009	ASTM	4
25841	E2229	Standard Practices forInterpretation of Psychophysiological Detection ofDeception (Polygraph) Data1	2009	ASTM	2
25842	B490	Standard Practice forMicrometer Bend Test for Ductility of Electrodeposits1	2009	ASTM	2
25843	C1426	Standard Practices forVeri?cation and Calibration of Polarimeters1	2009	ASTM	3
25844	D1593	Standard Specification forNonrigid Vinyl Chloride Plastic Film and Sheeting1	2009	ASTM	5
25845	D143	Standard Test Methods forSmall Clear Specimens of Timber1	2009	ASTM	31
25846	D6375	An American National StandardStandard Test Method forEvaporation Loss of Lubricating Oils by ThermogravimetricAnalyzer (TGA) Noack Method1	2009	ASTM	5
25847	D7341	Standard Practice forEstablishing Characteristic Values for Flexural Properties ofStructural Glued Laminated Timber by Full-Scale Testing1	2009	ASTM	5
25848	A767/A767M	Standard Specification forZinc-Coated (Galvanized) Steel Bars for ConcreteReinforcement1	2009	ASTM	5
25849	C1233	Standard Practice forDetermining Equivalent Boron Contents of NuclearMaterials1	2009	ASTM	3
25850	D1614	Standard Test Method forAlkalinity in Acetone1	2009	ASTM	3
25851	D1560	Standard Test Methods forResistance to Deformation and Cohesion of BituminousMixtures by Means of Hveem Apparatus1	2009	ASTM	7
25852	D5887	Standard Test Method forMeasurement of Index Flux Through Saturated GeosyntheticClay Liner Specimens Using a Flexible Wall Permeameter1	2009	ASTM	7
25853	D2846/D2846 M	An American National StandardStandard Specification forChlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- andCold-Water Distribution Systems1	2009	ASTM	12
25854	E2682	Standard Guide forDeveloping a Disaster Recovery Plan for MedicalTranscription Departments and Businesses1	2009	ASTM	8
25855	D6951/D6951 M	Standard Test Method forUse of the Dynamic Cone Penetrometer in ShallowPavement Applications1	2009	ASTM	7
25856	D5419	Standard Test Method forEnvironmental Stress Crack Resistance (ESCR) of ThreadedPlastic Closures1	2009	ASTM	5
25857	B393	Standard Specification forNiobium and Niobium Alloy Strip, Sheet, and Plate1	2009	ASTM	6
25858	F1843	Standard Practice forSample Preparation of Transparent Plastic Films used onMembrane Switch Overlays for Specular GlossMeasurements1	2009	ASTM	2
25859	F2719	An American National StandardStandard Practice forInstallation of Polyethylene (PE) and Encapsulated CementMortar Formed in Place Lining System (FIPLS) for theRehabilitation of Water Pipelines1	2009	ASTM	5
25860	C597	Standard Test Method forPulse Velocity Through Concrete1	2009	ASTM	4
25861	E1331	Standard Test Method forRe?ectance Factor and Color by Spectrophotometry UsingHemispherical Geometry1	2009	ASTM	4
25862	D5600	Standard Test Method forTrace Metals in Petroleum Coke by Inductively CoupledPlasma Atomic Emission Spectrometry (ICP-AES)1	2009	ASTM	4
25863	B247M	Standard Specification forAluminum and Aluminum-Alloy Die Forgings, HandForgings, and Rolled Ring Forgings (Metric)1	2009	ASTM	14
25864	F1686	Standard Guide forSurveys to Document and Assess Oiling Conditions onShorelines1	2009	ASTM	5
25865	A996/A996M	Standard Specification forRail-Steel and Axle-Steel Deformed Bars for ConcreteReinforcement1	2009	ASTM	5
25866	C898/C898M	Standard Guide forUse of High Solids Content, Cold Liquid-AppliedElastomeric Waterproof?ng Membrane with SeparateWearing Course1	2009	ASTM	14
25867	A787/A787M	Standard Specification forElectric-Resistance-Welded Metallic-Coated Carbon SteelMechanical Tubing1	2009	ASTM	9

25868	F478	Standard Specification for In-Service Care of Insulating Line Hose and Covers1 This standard is issued under the designation F478; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2009	ASTM	4
25869	F964	Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) Exterior Profiles Used for Fencing and Railing1	2009	ASTM	5
25870	D1452	Standard Practice for Soil Exploration and Sampling by Auger Borings1	2009	ASTM	6
25871	E2104	Standard Practice for Radiographic Examination of Advanced Aero and Turbine Materials and Components1	2009	ASTM	11
25872	D4068	An American National Standard Standard Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane1	2009	ASTM	9
25873	D6491	Standard Practice for Evaluation of Aging Resistance of Prestressed Pre-painted Metal in a Dry Heat Test1	2009	ASTM	2
25874	D3981	Standard Specification for Polyethylene Films Made from Medium-Density Polyethylene for General Use and Packaging Applications1	2009	ASTM	5
25875	D6509/D6509 M	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Base Sheet Materials Using Glass Fiber Reinforcements1	2009	ASTM	3
25876	D7258	Standard Specification for Polymeric Piles1	2009	ASTM	18
25877	F428	Standard Test Method for Intensity of Scratches on Aerospace Glass Enclosures1	2009	ASTM	5
25878	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method1	2009	ASTM	11
25879	F2388	Standard Consumer Safety Specification for Baby Changing Tables for Domestic Use1	2009	ASTM	9
25880	E2527	Standard Test Method for Electrical Performance of Concentrator Terrestrial Photovoltaic Modules and Systems Under Natural Sunlight1	2009	ASTM	3
25881	G147	Standard Practice for Conditioning and Handling of Nonmetallic Materials for Natural and Artificial Weathering Tests1	2009	ASTM	7
25882	G21	Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi1 This standard is issued under the designation G21; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2009	ASTM	5
25883	C928/C928M	Standard Specification for Packaged, Dry, Rapid-Hardening Cementitious Materials for Concrete Repairs1	2009	ASTM	5
25884	F1687	Standard Guide for Terminology and Indices to Describe Oiling Conditions on Shorelines1	2009	ASTM	5
25885	D4675	Standard Guide for Selection and Use of Flat Strapping Materials1	2009	ASTM	19
25886	D5185	An American National Standard Standard Test Method for Determination of Additive Elements, Wear Metals, and Contaminants in Used Lubricating Oils and Determination of Selected Elements in Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP)	2009	ASTM	8
25887	D1014	Standard Practice for Conducting Exterior Exposure Tests of Paints and Coatings on Metal Substrates1	2009	ASTM	5
25888	D7016/D7016 M	Standard Test Method to Evaluate Edge Binding Components Used in Mattresses After Exposure to an Open Flame1	2009	ASTM	11
25889	C1592/C1592M	Standard Guide for Making Quality Nondestructive Assay Measurements1	2009	ASTM	11
25890	B740	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Strip1	2009	ASTM	6
25891	D7245	Standard Test Method for Measuring Total Water and Volatiles in Liquid Coatings Which Produce Cure Water Upon Heating1	2009	ASTM	4
25892	C332	Standard Specification for Lightweight Aggregates for Insulating Concrete1	2009	ASTM	3
25893	E2604	Standard Practice for Data Characteristics of Equipment Records1	2009	ASTM	3
25894	D3825	Standard Test Method for Dynamic Surface Tension by the Fast-Bubble Technique1	2009	ASTM	6
25895	C1712	Standard Test Method for Rapid Assessment of Static Segregation Resistance of Self-Consolidating Concrete Using Penetration Test1	2009	ASTM	5
25896	D6897	An American National Standard Standard Test Method for Vapor Pressure of Liquefied Petroleum Gases (LPG) (Expansion Method)1	2009	ASTM	5
25897	D6150	Standard Test Method for Estimating Processing Losses of Plastics and Organosols Due to Volatility1	2009	ASTM	2
25898	D3974	Standard Practices for Extraction of Trace Elements from Sediments1	2009	ASTM	4

25899	D7370	Standard Test Method for Determination of Relative Density and Absorption of Fine, Coarse and Blended Aggregate Using Combined Vacuum Saturation and Rapid Submersion <sup>1</sup>	2009	ASTM	8
25900	A295/A295M	Standard Specification for High-Carbon Anti-Friction Bearing Steel <sup>1</sup>	2009	ASTM	4
25901	E2021	Standard Test Method for Hot-Surface Ignition Temperature of Dust Layers <sup>1</sup>	2009	ASTM	10
25902	D870	Standard Practice for Testing Water Resistance of Coatings Using Water Immersion <sup>1</sup>	2009	ASTM	3
25903	D6925	Standard Test Method for Preparation and Determination of the Relative Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor <sup>1</sup>	2009	ASTM	5
25904	A737/A737M	Standard Specification for Pressure Vessel Plates, High-Strength, Low-Alloy Steel <sup>1</sup>	2009	ASTM	3
25905	F1773	Standard Terminology Relating to Climbing, Mountaineering, Search and Rescue Equipment and Practices <sup>1</sup>	2009	ASTM	3
25906	F1292	An American National Standard Standard Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment <sup>1</sup>	2009	ASTM	23
25907	C322	Standard Practice for Sampling Ceramic Whiteware Clays <sup>1</sup>	2009	ASTM	2
25908	D7471	Standard Specification for CPT-Fluoropolymer Molding and Extrusion Materials <sup>1</sup>	2009	ASTM	3
25909	C1201/C1201M	Standard Test Method for Structural Performance of Exterior Dimension Stone Cladding Systems by Uniform Static Air Pressure Difference <sup>1</sup>	2009	ASTM	4
25910	D7499/D7499M	Standard Test Method for Measuring Geosynthetic-Soil Resilient Interface Shear Stiffness <sup>1</sup>	2009	ASTM	8
25911	D4416	Standard Specification for Acrylic Acid <sup>1</sup>	2009	ASTM	2
25912	A533/A533M	Used in US DOE-NE Standards Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered, Manganese-Molybdenum and Manganese-Molybdenum-Nickel <sup>1</sup>	2009	ASTM	4
25913	E1569	Standard Test Method for Determination of Oxygen in Tantalum Powder by Inert Gas Fusion Technique <sup>1</sup>	2009	ASTM	5
25914	F1735	An American National Standard Standard Specification for Poly (Vinyl Chloride) (PVC) Profile Strip for PVC Liners for Rehabilitation of Existing Man-Entry Sewers and Conduits <sup>1</sup>	2009	ASTM	5
25915	D6501	Standard Test Method for Phosphonate in Brines <sup>1</sup>	2009	ASTM	10
25916	C990	Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants <sup>1</sup>	2009	ASTM	4
25917	F1887	An American National Standard Standard Test Method for Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs <sup>1</sup>	2009	ASTM	3
25918	D229	An American National Standard Standard Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation <sup>1</sup>	2009	ASTM	18
25919	D6919	Standard Test Method for Determination of Dissolved Alkali and Alkaline Earth Cations and Ammonium in Water and Wastewater by Ion Chromatography <sup>1</sup>	2009	ASTM	9
25920	F1865	An American National Standard Standard Specification for Mechanical Cold Expansion Insert Fitting With Compression Sleeve for Cross-linked Polyethylene (PEX) Tubing <sup>1</sup>	2009	ASTM	5
25921	D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate <sup>1</sup>	2009	ASTM	9
25922	D4661	Standard Test Methods for Polyurethane Raw Materials: Determination of Total Chlorine in Isocyanates <sup>1</sup>	2009	ASTM	5
25923	E2670	Standard Test Method for Objective Quantification of Dental Plaque Using Digital Still Cameras <sup>1</sup>	2009	ASTM	10
25924	D4707	Standard Test Method for Measuring Paint Spatter Resistance During Roller Application <sup>1</sup>	2009	ASTM	9
25925	A641/A641M	Standard Specification for Zinc Coated (Galvanized) Carbon Steel Wire <sup>1</sup>	2009	ASTM	5
25926	F2181	Standard Specification for Wrought Seamless Stainless Steel Tubing for Surgical Implants <sup>1</sup>	2009	ASTM	5
25927	F2715	Standard Specification for Temporary Protective Equipotential Bond Mat To Be Used on De-Energized Equipment <sup>1</sup>	2009	ASTM	3
25928	E1845	Standard Practice for Calculating Pavement Macrotexture Mean Profile Depth <sup>1</sup>	2009	ASTM	4
25929	D5422	Standard Test Method for Measurement of Properties of Thermoplastic Materials by Screw-Extrusion Capillary Rheometer <sup>1</sup>	2009	ASTM	7
25930	E1734	Standard Practice for Radioscopic Examination of Castings <sup>1</sup>	2009	ASTM	8
25931	D5278	Standard Test Method for Elongation of Narrow Elastic Fabrics (Static-Load Testing) <sup>1</sup>	2009	ASTM	3

25932	E2722	Standard Test Method forUsing Seeded-Agar for the Screening Assessment ofAntimicrobial Activity in Fabric and Air Filter Media1	2009	ASTM	3
25933	D7332/D7332 M	Standard Test Method forMeasuring the Fastener Pull-Through Resistance of aFiber-Reinforced Polymer Matrix Composite1	2009	ASTM	12
25934	E2714	Standard Test Method forCreep-Fatigue Testing1	2009	ASTM	14
25935	D6265	Standard Practice forSeparation of Contaminants in Polymers Using an ExtruderFilter Test1	2009	ASTM	4
25936	D6237	Standard Guide forPainting Inspectors (Concrete and Masonry Substrates)1	2009	ASTM	12
25937	B598	Standard Practice forDetermining Offset Yield Strength in Tension for CopperAlloys1	2009	ASTM	2
25938	D2488	Standard Practice forDescription and Identi?cation of Soils (Visual-ManualProcedure)1	2009	ASTM	11
25939	D876	An American National StandardStandard Test Methods forNonrigid Vinyl Chloride Polymer Tubing Used for ElectricalInsulation1	2009	ASTM	13
25940	E2476	Standard Guide forRisk Assessment and Risk Control as it Impacts the Design,Development, and Operation of PAT Processes forPharmaceutical Manufacture1	2009	ASTM	11
25941	D6888	Standard Test Method forAvailable Cyanide with Ligand Displacement and FlowInjection Analysis (FIA) Utilizing Gas Diffusion Separationand Amperometric Detection1	2009	ASTM	7
25942	E492	Standard Test Method forLaboratory Measurement of Impact Sound TransmissionThrough Floor-Ceiling Assemblies Using the TappingMachine1	2009	ASTM	9
25943	E2568	Standard Specification forPB Exterior Insulation and Finish Systems1	2009	ASTM	4
25944	D7536	Standard Test Method forChlorine in Aromatics by Monochromatic WavelengthDispersive X-ray Fluorescence Spectrometry1	2009	ASTM	6
25945	A896/A896M	Standard Practice forConducting Case Studies on Galvanized Structures1Thisstandardisissuedunderthe?xeddesignationA896/A896M;thenumberimmediatelyfollowingthedesignationindicatestheyearof original adoption or, in the case of revision, the year of last revis	2009	ASTM	9
25946	B93/B93M	Standard Specification forMagnesium Alloys in Ingot Form for Sand Castings,Permanent Mold Castings, and Die Castings1	2009	ASTM	4
25947	E1078	Standard Guide forSpecimen Preparation and Mounting in Surface Analysis1	2009	ASTM	10
25948	D7059	Standard Test Method forDetermination of Methanol in Crude Oils byMultidimensional Gas Chromatography1	2009	ASTM	15
25949	D7412	Standard Test Method forCondition Monitoring of Phosphate Antiwear Additives inIn-Service Petroleum and Hydrocarbon Based Lubricants byTrend Analysis Using Fourier Transform Infrared (FT-IR)Spectrometry1	2009	ASTM	5
25950	D7416	Standard Practice forAnalysis of In-Service Lubricants Using a Particular Five-Part (Dielectric Permittivity, Time-Resolved DielectricPermittivity with Switching Magnetic Fields, Laser ParticleCounter, Microscopic Debris Analysis, and OrbitalViscometer) I	2009	ASTM	13
25951	E1119	Standard Specification forIndustrial Grade Ethylene Glycol1	2009	ASTM	2
25952	D4429	Standard Test Method forCBR (California Bearing Ratio) of Soils in Place1	2009	ASTM	7
25953	E263	Standard Test Method forMeasuring Fast-Neutron Reaction Rates by Radioactivationof Iron1	2009	ASTM	4
25954	E2279	Standard Practice forEstablishing the Guiding Principles of PropertyManagement1	2009	ASTM	4
25955	E2701	An American National StandardStandard Guide forPerformance Characterization of Dosimeters and DosimetrySystems for Use in Radiation Processing1	2009	ASTM	10
25956	D6316	Standard Test Method forDetermination of Total, Combustible and Carbonate Carbonin Solid Residues from Coal and Coke1	2009	ASTM	5
25957	D4694	Standard Test Method forDe?ections with a Falling-Weight-Type Impulse LoadDevice1	2009	ASTM	3
25958	C367/C367M	Standard Test Methods forStrength Properties of Prefabricated ArchitecturalAcoustical Tile or Lay-In Ceiling Panels1	2009	ASTM	6
25959	D5102	Standard Test Methods forUncon?ned Compressive Strength of Compacted Soil-LimeMixtures1	2009	ASTM	7
25960	C878/C878M	Standard Test Method forRestrained Expansion of Shrinkage-CompensatingConcrete1	2009	ASTM	5
25961	E1318	Standard Specification forHighway Weigh-In-Motion (WIM) Systems with UserRequirements and Test Methods1	2009	ASTM	18
25962	F2238	An American National StandardStandard Test Method forPerformance of Rapid Cook Ovens1	2009	ASTM	12

25963	D6495	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners1	2009	ASTM	4
25964	F2618	An American National Standard Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Pipe and Fittings for Chemical Waste Drainage Systems1	2009	ASTM	7
25965	C141/C141M	Standard Specification for Hydrated Hydraulic Lime for Structural Purposes1	2009	ASTM	3
25966	E2642	Standard Terminology for Scientific Charge-Coupled Device (CCD) Detectors1	2009	ASTM	9
25967	E2032	An American National Standard Standard Guide for Extension of Data From Fire Resistance Tests Conducted in Accordance with ASTM E1191	2009	ASTM	10
25968	F2802	Standard Specification for Condition 1 Bicycle Frames1	2009	ASTM	2
25969	F1237	Standard Specification for Commercial Dishwashing Machines, Multiple-Tank, Continuous Oval-Conveyor Type, Heat Sanitizing1	2009	ASTM	6
25970	C1699	Standard Test Method for Moisture Retention Curves of Porous Building Materials Using Pressure Plates1	2009	ASTM	4
25971	C638	Standard Descriptive Nomenclature of Constituents of Aggregates for Radiation-Shielding Concrete1	2009	ASTM	4
25972	A756	Standard Specification for Stainless Anti-Friction Bearing Steel1	2009	ASTM	5
25973	D2582	Standard Test Method for Puncture-Propagation Tear Resistance of Plastic Film and Thin Sheeting1	2009	ASTM	5
25974	E2662	Standard Practice for Radiologic Examination of Flat Panel Composites and Sandwich Core Materials Used in Aerospace Applications1	2009	ASTM	5
25975	E1171	Standard Test Methods for Photovoltaic Modules in Cyclic Temperature and Humidity Environments1	2009	ASTM	4
25976	D7522/D7522 M	Standard Test Method for Pull-Off Strength for FRP Bonded to Concrete Substrate1	2009	ASTM	6
25977	F2224	Standard Specification for High Purity Calcium Sulfate Hemihydrate or Dihydrate for Surgical Implants1	2009	ASTM	4
25978	D1754/D1754 M	Standard Test Method for Effects of Heat and Air on Asphaltic Materials (Thin-Film Oven Test)1	2009	ASTM	6
25979	E1004	Standard Test Method for Determining Electrical Conductivity Using the Electromagnetic (Eddy-Current) Method1	2009	ASTM	5
25980	F716	Standard Test Methods for Sorbent Performance of Absorbents1 This standard is issued under the designation F716; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2009	ASTM	5
25981	E1323	An American National Standard Standard Guide for Evaluating Laboratory Measurement Practices and the Statistical Analysis of the Resulting Data1	2009	ASTM	3
25982	D5516	Standard Test Method for Evaluating the Flexural Properties of Fire-Retardant Treated Softwood Plywood Exposed to Elevated Temperatures1	2009	ASTM	7
25983	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement1	2009	ASTM	4
25984	C1493	Standard Test Method for Non-Destructive Assay of Nuclear Material in Waste by Passive and Active Neutron Counting Using a Differential Die-Away System1	2009	ASTM	13
25985	D2734	Standard Test Methods for Void Content of Reinforced Plastics1	2009	ASTM	3
25986	D3596	Standard Practice for Determination of Gels (Fisheyes) in General-Purpose Poly(Vinyl Chloride) (PVC) Resins1	2009	ASTM	3
25987	C97/C97M	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone1	2009	ASTM	3
25988	D7402	Standard Practice for Identifying Cationic Emulsified Asphalts1	2009	ASTM	3
25989	C1517	Standard Test Method for Determination of Metallic Impurities in Uranium Metal or Compounds by DC-Arc Emission Spectroscopy1	2009	ASTM	4
25990	C1172	Standard Specification for Laminated Architectural Flat Glass1	2009	ASTM	6
25991	F1797	Standard Test Method for Acoustic Emission Testing of Insulated and Non-Insulated Digger Derricks1	2009	ASTM	8
25992	B826	Standard Test Method for Monitoring Atmospheric Corrosion Tests by Electrical Resistance Probes1	2009	ASTM	4
25993	C1611/C1611M	Standard Test Method for Slump Flow of Self-Consolidating Concrete1 This standard is issued under the designation C1611/C1611M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2009	ASTM	6

25994	D6042	Standard Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Polypropylene Homopolymer Formulations Using Liquid Chromatography (LC)1	2009	ASTM	5
25995	D848	Standard Test Method for Acid Wash Color of Industrial Aromatic Hydrocarbons1	2009	ASTM	4
25996	D4772	Standard Test Method for Surface Water Absorption of Terry Fabrics (Water Flow)1	2009	ASTM	10
25997	D120	Standard Specification for Rubber Insulating Gloves1	2009	ASTM	9
25998	A1023/A1023 M	Standard Specification for Stranded Carbon Steel Wire Ropes for General Purposes1	2009	ASTM	38
25999	C1362	Standard Test Method for Flow of Freshly Mixed Hydraulic-Cement Concrete1	2009	ASTM	3
26000	F1604	Standard Specification for Freezers, Ice Cream, Soft Serve, Shake1	2009	ASTM	6
26001	D3865	Standard Test Method for Plutonium in Water1	2009	ASTM	7
26002	C1701/C1701M	Standard Test Method for Infiltration Rate of In Place Pervious Concrete1	2009	ASTM	3
26003	C1721	Standard Guide for Petrographic Examination of Dimension Stone1	2009	ASTM	5
26004	F2375	Standard Practice for Design, Manufacture, Installation and Testing of Climbing Nets and Netting/Mesh used in Amusement Rides, Devices, Play Areas and Attractions1	2009	ASTM	12
26005	E1312	Standard Practice for Electromagnetic (Eddy-Current) Examination of Ferromagnetic Cylindrical Bar Product Above the Curie Temperature1	2009	ASTM	4
26006	E2686	Standard Test Method for Volatile Organic Compound (VOC) Solvents Absorbed/Adsorbed By Simulated Soil Impacted by Pesticide Emulsifiable Concentrate (EC) Applications1	2009	ASTM	5
26007	D4867/D4867 M	Standard Test Method for Effect of Moisture on Asphalt Concrete Paving Mixtures1	2009	ASTM	5
26008	D4867/D4867 M	Standard Test Method for Effect of Moisture on Asphalt Concrete Paving Mixtures1	2009	ASTM	5
26009	A493	Standard Specification for Stainless Steel Wire and Wire Rods for Cold Heading and Cold Forging1	2009	ASTM	3
26010	F2257	Standard Specification for Wrought Seamless or Welded and Drawn 18 Chromium-14 Nickel-2.5 Molybdenum Stainless Steel Small Diameter Tubing for Surgical Implants (UNS S31673)1	2009	ASTM	6
26011	E1851	Standard Test Method for Electromagnetic Shielding Effectiveness of Durable Rigid Wall Relocatable Structures1,2	2009	ASTM	15
26012	D5946	Standard Test Method for Corona-Treated Polymer Films Using Water Contact Angle Measurements1	2009	ASTM	7
26013	D2379	Standard Test Method for Acidity of Formaldehyde Solutions1	2009	ASTM	2
26014	D5827	Standard Test Method for Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography1	2009	ASTM	6
26015	D1411	Standard Test Methods for Water-Soluble Chlorides Present as Admixtures in Graded Aggregate Road Mixes1	2009	ASTM	4
26016	D5198	Standard Practice for Nitric Acid Digestion of Solid Waste1	2009	ASTM	4
26017	D7446	Standard Specification for Structural Insulated Panel (SIP) Adhesives for Laminating Oriented Strand Board (OSB) to Rigid Cellular Polystyrene Thermal Insulation Core Materials1	2009	ASTM	8
26018	D6288	Standard Practice for Separation and Washing of Recycled Plastics Prior to Testing1	2009	ASTM	3
26019	F1284	An American National Standard Standard Test Method for Evaluating Carpet Embedded Dirt Removal Effectiveness of Residential Central Vacuum Cleaning Systems1	2009	ASTM	16
26020	D4275	Standard Test Method for Determination of Butylated Hydroxy Toluene (BHT) in Polymers of Ethylene and Ethylene_Vinyl Acetate (EVA) Copolymers By Gas Chromatography1	2009	ASTM	4
26021	C167	Standard Test Methods for Thickness and Density of Blanket or Batt Thermal Insulations1	2009	ASTM	5
26022	B452	Standard Specification for Copper-Clad Steel Wire for Electronic Application1	2009	ASTM	5
26023	D7513	Standard Test Method for Capacity of Mixed Bed Ion Exchange Cartridges1	2009	ASTM	3
26024	D707	Standard Classification System and Basis for Specification for Cellulose Acetate Butyrate Molding and Extrusion Compounds1	2009	ASTM	5



26025	F859	Standard Specification for Heat-Sanitizing Commercial Dishwashing Machines, Multiple Tank, Conveyor Rack Type 1 This standard is issued under the designation F859; the number immediately following the designation indicates the year of original adoption or, in the case of re	2009	ASTM	6
26026	E2532	Standard Test Methods for Evaluating Performance of Highway Traffic Monitoring Devices 1	2009	ASTM	14
26027	D5284	Standard Test Method for Sequential Batch Extraction of Waste with Acidic Extraction Fluid 1	2009	ASTM	15
26028	D7548	Standard Test Method for Determination of Accelerated Iron Corrosion in Petroleum Products 1	2009	ASTM	9
26029	F302	Standard Practice for Field Sampling of Aerospace Fluids in Containers 1 This standard is issued under the designation F302; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A num	2009	ASTM	3
26030	F2643	Standard Specification for Powered Pot, Pan and Utensil Washing Sinks 1	2009	ASTM	4
26031	E1617	Standard Practice for Reporting Particle Size Characterization Data 1	2009	ASTM	6
26032	D7415	Standard Test Method for Condition Monitoring of Sulfate By-Products in In-Service Petroleum and Hydrocarbon Based Lubricants by Trend Analysis Using Fourier Transform Infrared (FT-IR) Spectrometry 1	2009	ASTM	5
26033	A485	Standard Specification for High Hardenability Antifriction Bearing Steel 1	2009	ASTM	5
26034	F1925	Standard Specification for Semi-Crystalline Poly(lactide) Polymer and Copolymer Resins for Surgical Implants 1	2009	ASTM	9
26035	C499	Standard Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile 1	2009	ASTM	2
26036	D5145	Standard Test Methods for Nonvolatile and Pigment Content of Electrocoat Baths 1	2009	ASTM	3
26037	E290	Standard Test Methods for Bend Testing of Material for Ductility 1	2009	ASTM	10
26038	E2712	Standard Test Methods for Bulge-Forming Superplastic Metallic Sheet 1	2009	ASTM	3
26039	D2809	Standard Test Method for Cavitation Corrosion and Erosion-Corrosion Characteristics of Aluminum Pumps With Engine Coolants 1	2009	ASTM	11
26040	C769	Standard Test Method for Sonic Velocity in Manufactured Carbon and Graphite Materials for Use in Obtaining Young's Modulus 1	2009	ASTM	5
26041	G178	Standard Practice for Determining the Activation Spectrum of a Material (Wavelength Sensitivity to an Exposure Source) Using the Sharp Cut-On Filter or Spectrographic Technique 1	2009	ASTM	12
26042	F596	Standard Practice for Comparative Evaluation of the Imaging Properties of Dry Electrostatic Toners 1	2009	ASTM	4
26043	D1722	Standard Test Method for Water Miscibility of Water-Soluble Solvents 1	2009	ASTM	2
26044	E2280	An American National Standard Standard Guide for Fire Hazard Assessment of the Effect of Upholstered Seating Furniture Within Patient Rooms of Health Care Facilities 1	2009	ASTM	22
26045	D4968	Standard Guide for Annual Review of Test Methods and Specifications for Plastics 1	2009	ASTM	14
26046	C1587	Standard Practice for Preparation of Field Removed Manufactured Masonry Units and Masonry Specimens for Testing 1	2009	ASTM	3
26047	E1447	Standard Test Method for Determination of Hydrogen in Titanium and Titanium Alloys by Inert Gas Fusion Thermal Conductivity/Infrared Detection Method 1	2009	ASTM	4
26048	D5713	Standard Test Method for Analysis of High Purity Benzene for Cyclohexane Feedstock by Capillary Gas Chromatography 1	2009	ASTM	4
26049	C709	An American National Standard Standard Terminology Relating to Manufactured Carbon and Graphite 1	2009	ASTM	4
26050	C1458	Standard Test Method for Nondestructive Assay of Plutonium, Tritium and <sup>241</sup> Am by Calorimetric Assay 1	2009	ASTM	12
26051	E2380/E2380M	Standard Test Method for Measuring Pavement Texture Drainage Using an Outflow Meter 1 This standard is issued under the designation E2380/E2380M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2009	ASTM	4
26052	F594	Standard Specification for Stainless Steel Nuts 1 This standard is issued under the designation F594; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of	2009	ASTM	8
26053	B499	Endorsed by American Electroplaters' Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Nonmagnetic Coatings on Magnetic Basis Metals 1	2009	ASTM	5
26054	D4865	An American National Standard Standard Guide for Generation and Dissipation of Static Electricity in Petroleum Fuel Systems 1	2009	ASTM	8

26055	D4865	An American National StandardStandard Guide forGeneration and Dissipation of Static Electricity in PetroleumFuel Systems1	2009	ASTM	8
26056	D5760	Standard Specification forPerformance of Manual Transmission Gear Lubricants1	2009	ASTM	3
26057	C363/C363M	Standard Test Method forNode Tensile Strength of Honeycomb Core Materials1Thisstandardisissuedunderthe?xeddesignationC363/C363M;thenumberimmediatelyfollowingthedesignationindicatetheyearof original adoption or, in the case of revision, the year of last r	2009	ASTM	4
26058	E1874	Standard Test Method forRecovery of Microorganisms From Skin using the CupScrub Technique1	2009	ASTM	3
26059	E2653	Standard Practice forConducting an Interlaboratory Study to Determine PrecisionEstimates for a Fire Test Method with Fewer Than SixParticipating Laboratories1	2009	ASTM	6
26060	D5208	Standard Practice forFluorescent Ultraviolet (UV) Exposure of PhotodegradablePlastics1	2009	ASTM	5
26061	D4054	Standard Practice forQuali?cation and Approval of New Aviation Turbine Fuelsand Fuel Additives1	2009	ASTM	27
26062	D5197	Standard Test Method forDetermination of Formaldehyde and Other CarbonylCompounds in Air (Active Sampler Methodology)1	2009	ASTM	16
26063	B391	Standard Specification forNiobium and Niobium Alloy Ingots1	2009	ASTM	3
26064	F1683	Standard Practice forCreasing or Bending a Membrane Switch, Membrane SwitchFlex Tail Assembly or Membrane Switch Component1	2009	ASTM	4
26065	D1195/D1195 M	Standard Test Method forRepetitive Static Plate Load Tests of Soils and FlexiblePavement Components, for Use in Evaluation and Design ofAirport and Highway Pavements1	2009	ASTM	3
26066	D121	Standard Terminology ofCoal and Coke1	2009	ASTM	14
26067	F2713	Standard Specification forEye Protectors for Field Hockey1	2009	ASTM	6
26068	E2666	Standard Practice forCorrelations of Mu Values of Continuous FrictionMeasurement Equipment to Determine Maintenance Levelsfor Use at Airports1	2009	ASTM	4
26069	F2803	Standard Test Method forEvaluating Rim Slip Performance of Tires and Wheels1	2009	ASTM	5
26070	A345	Standard Specification forFlat-Rolled Electrical Steels for Magnetic Applications1	2009	ASTM	4
26071	B881	Standard Terminology Relating toAluminum- and Magnesium-Alloy Products1	2009	ASTM	6
26072	A805/A805M	Standard Specification forSteel, Flat Wire, Carbon, Cold-Rolled1	2009	ASTM	12
26073	D4030/D4030 M	Standard Specification forGlass Fiber Cord and Sewing Thread1	2009	ASTM	5
26074	B918/B918M	Standard Practice forHeat Treatment of Wrought Aluminum Alloys1	2009	ASTM	14
26075	E1114	Standard Test Method forDetermining the Size of Iridium-192 Industrial RadiographicSources1	2009	ASTM	5
26076	D2673	Standard Specification forOriented Polypropylene Film1	2009	ASTM	4
26077	D6268	Standard Practice forHandling, Transportation, and Storage of HFC-125,Penta?uoroethane (C2HF5)1	2009	ASTM	3
26078	F1488	An American National StandardStandard Specification forCoextruded Composite Pipe1	2009	ASTM	11
26079	C1247	Standard Test Method forDurability of Sealants Exposed to Continuous Immersion inLiquids1	2009	ASTM	4
26080	E1830	Standard Test Methods forDetermining Mechanical Integrity of Photovoltaic Modules1	2009	ASTM	5
26081	D7538	Standard Practice forEvaluating the Water Wash-Off Resistance of Traffic PaintsUsing an Atomizing Spray Device1	2009	ASTM	3
26082	F2680	Standard Specification forManually Operated Front Wheel Retention Systems forBicycles1	2009	ASTM	7
26083	F1525/F1525M	Standard Guide forUse of Membrane Technology in Mitigating HazardousChemical Spills1Thisstandardisissuedunderthe?xeddesignationF1525/F1525M;thenumberimmediatelyfollowingthedesignationindicat estheyearof original adoption or, in the case of revision, the ye	2009	ASTM	7
26084	E1225	Standard Test Method forThermal Conductivity of Solids by Means of the Guarded-Comparative-Longitudinal Heat Flow Technique1	2009	ASTM	9
26085	D4321	Standard Test Method forPackage Yield of Plastic Film1	2009	ASTM	3
26086	E1547	Standard Terminology Relating toIndustrial and Specialty Chemicals1	2009	ASTM	5

26087	D7097	Standard Test Method forDetermination of Moderately High Temperature PistonDeposits by Thermo-Oxidation Engine Oil Simulation Test TEOST MHT1	2009	ASTM	14
26088	D4425	An American National StandardStandard Test Method forOil Separation from Lubricating Grease by Centrifuging(Koppers Method)1	2009	ASTM	4
26089	E1606	Standard Practice forElectromagnetic (Eddy-Current) Examination of CopperRedraw Rod for Electrical Purposes1	2009	ASTM	4
26090	F2397	An American National StandardStandard Specification forProtective Headgear Used in Martial Arts1	2009	ASTM	5
26091	C1581/C1581M	Standard Test Method forDetermining Age at Cracking and Induced Tensile StressCharacteristics of Mortar and Concrete under RestrainedShrinkage1	2009	ASTM	7
26092	D6108	Standard Test Method forCompressive Properties of Plastic Lumber and Shapes1	2009	ASTM	5
26093	A135/A135M	Standard Specification forElectric-Resistance-Welded Steel Pipe1	2009	ASTM	9
26094	E950/E950M	Standard Test Method forMeasuring the Longitudinal Profile of Traveled Surfaceswith an Accelerometer Established Inertial ProfileReference1	2009	ASTM	6
26095	B862	Standard Specification forTitanium and Titanium Alloy Welded Pipe1	2009	ASTM	9
26096	E2439	Standard Guide forInstrumentation, Sensors and Operating Software Used inForensic Psychophysiological Detection of Deception(Polygraph) Examinations1	2009	ASTM	2
26097	D3972	Standard Test Method forIsotopic Uranium in Water by Radiochemistry1	2009	ASTM	7
26098	E2326	Standard Practice forEducation and Training of Seized-Drug Analysts1	2009	ASTM	2
26099	E1751/E1751M	Standard Guide forTemperature Electromotive Force (emf) Tables for Non-Letter Designated Thermocouple Combinations1 Thisstandardisissuedunderthe?xeddesignationE1751/E1751M;thenumberimmediatelyfollowingthedesignation indicates the year of original adoption or	2009	ASTM	91
26100	D7574	Standard Test Method forDetermination of Bisphenol A in Environmental Waters byLiquid Chromatography/Tandem Mass Spectrometry1	2009	ASTM	9
26101	D1349	Standard Practice forRubber Standard Temperatures for Testing1	2009	ASTM	1
26102	F1181	Standard Test Method forMeasuring Binocular Disparity in Transparent Parts1	2009	ASTM	3
26103	G199	Standard Guide forElectrochemical Noise Measurement1	2009	ASTM	9
26104	D3796	Standard Practice forCalibration of Type S Pitot Tubes1	2009	ASTM	13
26105	D5589	Standard Test Method forDetermining the Resistance of Paint Films and RelatedCoatings to Algal Defacement1	2009	ASTM	4
26106	F1749	An American National StandardStandard Specification forFitness Equipment and Fitness Facility Safety Signage andLabels1	2009	ASTM	6
26107	D6662	Standard Specification forPolyolefin-Based Plastic Lumber Decking Boards1	2009	ASTM	14
26108	C1694	Standard Specification forReinforced Autoclaved Aerated Concrete (AAC) Elements1	2009	ASTM	4
26109	D6050	Standard Test Method forDetermination of Insoluble Solids in Organic LiquidHazardous Waste1	2009	ASTM	2
26110	D2340	Standard Test Method forPeroxides in Styrene Monomer1	2009	ASTM	3
26111	C1279	Standard Test Method forNon-Destructive Photoelastic Measurement of Edge andSurface Stresses in Annealed, Heat-Strengthened, and FullyTempered Flat Glass1	2009	ASTM	7
26112	E2678	Standard Guide forEducation and Training in Computer Forensics1	2009	ASTM	20
26113	D6258	An American National StandardStandard Test Method forDetermination of Solvent Red 164 Dye Concentration inDiesel Fuels1	2009	ASTM	5
26114	F1357	Standard Specification forArticulating Total Wrist Implants1	2009	ASTM	5
26115	D5927	Standard Classification System forThermoplastic Polyester (TPES) Injection and ExtrusionMaterials Based on ISO Test Methods1	2009	ASTM	10
26116	E2719	Standard Guide forFluorescence Instrument Calibration and Qualification1	2009	ASTM	17
26117	D4547	Standard Guide forSampling Waste and Soils for Volatile Organic Compounds1	2009	ASTM	15
26118	E1523	Standard Guide toCharge Control and Charge Referencing Techniques inX-Ray Photoelectron Spectroscopy1	2009	ASTM	7
26119	F2757	Standard Guide forHome Laundering Care and Maintenance of Flame, Thermaland Arc Resistant Clothing1	2009	ASTM	3

26120	F2517	Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use1	2009	ASTM	6
26121	D7025	Standard Test Method for Assessing Clean Flax Fiber Fineness1	2009	ASTM	5
26122	D4870	Designation: 375/99An American National StandardStandard Test Method for Determination of Total Sediment in Residual Fuels1	2009	ASTM	7
26123	D4870	Designation: 375/99An American National StandardStandard Test Method for Determination of Total Sediment in Residual Fuels1	2009	ASTM	7
26124	D1623	Standard Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics1	2009	ASTM	6
26125	D7583	Standard Test Method for John Deere Coolant Cavitation Test1	2009	ASTM	24
26126	D2024	Standard Test Method for Cloud Point of Nonionic Surfactants1	2009	ASTM	2
26127	F2774	Standard Practice for Manufacturing Quality Control of Consumer Trampoline Bed Material1	2009	ASTM	3
26128	E2533	Standard Guide for Nondestructive Testing of Polymer Matrix Composites Used in Aerospace Applications1	2009	ASTM	47
26129	D5094/D5094 M	Standard Test Methods for Gross Leakage of Liquids from Containers with Threaded or Lug-Style Closures1	2009	ASTM	3
26130	A987/A987M	Standard Practice for Measuring Shape Characteristics of Tin Mill Products1	2009	ASTM	7
26131	D7567	Standard Test Method for Determining Gel Content in Crosslinked Ethylene Plastics Using Pressurized Liquid Extraction1	2009	ASTM	5
26132	D7129	An American National StandardStandard Test Method for Determination of Ammonia Trapping in a Grafted Battery Separator1	2009	ASTM	3
26133	B926	Standard Method for Pinhole Determination in Aluminum and Aluminum Alloy Plain Foil by Means of a Light Table1	2009	ASTM	2
26134	E496	Standard Test Method for Measuring Neutron Fluence and Average Energy from $^3\text{H}(\text{d},\text{n})^4\text{He}$ Neutron Generators by Radioactivation Techniques1	2009	ASTM	12
26135	C1198	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Sonic Resonance1	2009	ASTM	11
26136	A606/A606M	Standard Specification for Steel, Sheet and Strip, High-Strength, Low-Alloy, Hot-Rolled and Cold-Rolled, with Improved Atmospheric Corrosion Resistance1	2009	ASTM	4
26137	D5181	Standard Test Method for Abrasion Resistance of Printed Matter by the GA-CAT Comprehensive Abrasion Tester1	2009	ASTM	3
26138	E1559	Standard Test Method for Contamination Outgassing Characteristics of Spacecraft Materials1	2009	ASTM	16
26139	C689	Standard Test Method for Modulus of Rupture of Unred Clays1	2009	ASTM	3
26140	D3338/D3338 M	An American National StandardStandard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels1	2009	ASTM	4
26141	F2780	Standard Guide for Design and Construction of Expanded Metal Security Fences and Barriers1	2009	ASTM	5
26142	E2715	Standard Practice for Moveable Property Storage1	2009	ASTM	2
26143	E1255	Standard Practice for Radioscopy1	2009	ASTM	11
26144	F602	Standard Criteria for Implantable Thermoset Epoxy Plastics1	2009	ASTM	4
26145	D2867	Standard Test Methods for Moisture in Activated Carbon1	2009	ASTM	4
26146	C852	Standard Guide for Design Criteria for Plutonium Gloveboxes1	2009	ASTM	5
26147	D5970	Standard Test Method for Deterioration of Geotextiles from Outdoor Exposure1	2009	ASTM	3
26148	C1705/C1705M	Standard Specification for Structural Cementitious Panels1	2009	ASTM	5
26149	D5265	Standard Test Method for Bridge Impact Testing1	2009	ASTM	5
26150	E1911	Standard Test Method for Measuring Paved Surface Frictional Properties Using the Dynamic Friction Tester1	2009	ASTM	5
26151	B368	Standard Test Method for Copper-Accelerated Acetic Acid-Salt Spray (Fog) Testing (CASS Test)1	2009	ASTM	5
26152	A471/A471M	Standard Specification for Vacuum-Treated Alloy Steel Forgings for Turbine Rotor Disks and Wheels1	2009	ASTM	5
26153	D1712	Standard Practice for Resistance of Plastics to Sulfide Staining1	2009	ASTM	2
26154	F1412	Standard Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems1	2009	ASTM	7

26155	D6554/D6554M	Standard Specification for 100 % Cotton Denim Fabrics 1	2009	ASTM	3
26156	C470/C470M	Standard Specification for Molds for Forming Concrete Test Cylinders Vertically 1	2009	ASTM	4
26157	D6448	Standard Specification for Industrial Burner Fuels from Used Lubricating Oils 1	2009	ASTM	6
26158	F2125	An American National Standard Standard Test Method for Treestand Static Stability and Adherence 1	2009	ASTM	3
26159	E2679	Standard Test Method for Acidity in Mono-, Di-, Tri- and Tetraethylene Glycol by Non-Aqueous Potentiometric Titration 1	2009	ASTM	8
26160	D6141	Standard Guide for Screening Clay Portion of Geosynthetic Clay Liner (GCL) for Chemical Compatibility to Liquids 1	2009	ASTM	3
26161	D5399	Standard Test Method for Boiling Point Distribution of Hydrocarbon Solvents by Gas Chromatography 1	2009	ASTM	5
26162	D4169	Standard Practice for Performance Testing of Shipping Containers and Systems 1	2009	ASTM	14
26163	B392	Standard Specification for Niobium and Niobium Alloy Bar, Rod, and Wire 1	2009	ASTM	4
26164	F1842	Standard Test Method for Determining Ink or Coating Adhesion on Plastic Substrates for Membrane Switch Applications 1	2009	ASTM	3
26165	F2718	Standard Specification for Polyethylene (PE) and Cement Materials for an Encapsulated Cement Mortar Formed in Place Liner System (FIPLS) for the Rehabilitation of Water Pipelines 1	2009	ASTM	4
26166	F2068	Standard Specification for Femoral Prostheses Metallic Implants 1	2009	ASTM	6
26167	E1709	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer at a 0.2 Degree Observation Angle 1	2009	ASTM	6
26168	G72/G72M	Standard Test Method for Autogenous Ignition Temperature of Liquids and Solids in a High-Pressure Oxygen-Enriched Environment 1	2009	ASTM	6
26169	A353/A353M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Double-Normalized and Tempered 9 % Nickel 1	2009	ASTM	3
26170	C217/C217M	Standard Test Method for Weather Resistance of Slate 1	2009	ASTM	3
26171	A774/A774M	Standard Specification for As-Welded Wrought Austenitic Stainless Steel Fittings for General Corrosive Service at Low and Moderate Temperatures 1	2009	ASTM	4
26172	D3935	Standard Specification for Polycarbonate (PC) Unfilled and Reinforced Material 1	2009	ASTM	7
26173	D2916	Standard Specification for Isophorone 1	2009	ASTM	2
26174	D2838	Standard Test Method for Shrink Tension and Orientation Release Stress of Plastic Film and Thin Sheet 1	2009	ASTM	5
26175	F319	Standard Practice for Polarized Light Detection of Flaws in Aerospace Transparency Heating Elements 1	2009	ASTM	4
26176	E213	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing 1	2009	ASTM	11
26177	G176	Standard Test Method for Ranking Resistance of Plastics to Sliding Wear Using Block-on-Ring Wear Test_Cumulative Wear Method 1	2009	ASTM	0
26178	G98	Standard Test Method for Galling Resistance of Materials 1	2009	ASTM	0
26179	F2715	Standard Specification for Temporary Protective Equipotential Bond Mat To Be Used on De-Energized Equipment 1	2009	ASTM	0
26180	F2294	Standard Practice for Determining the Writeability of Print Media 1	2009	ASTM	0
26181	F2176	Standard Specification for Mechanical Couplings Used on Polyethylene Conduit, Duct and Innerduct 1	2009	ASTM	0
26182	D226/D226M	Standard Specification for Asphalt-Saturated Organic Felt Used in Roofing and Waterproofing 1	2009	ASTM	0
26183	C1592/C1592M	Standard Guide for Making Quality Nondestructive Assay Measurements 1	2009	ASTM	0
26184	C170/C170M	Standard Test Method for Compressive Strength of Dimension Stone 1	2009	ASTM	0
26185	C898/C898M	Standard Guide for Use of High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane with Separate Wearing Course 1	2009	ASTM	0
26186	B918/B918M	Standard Practice for Heat Treatment of Wrought Aluminum Alloys 1	2009	ASTM	0
26187	D3691/D3691M	Standard Performance Specification for Woven, Lace, and Knit Household Curtain and Drapery Fabrics 1	2009	ASTM	0
26188	D4771/D4771M	Standard Performance Specification for Knitted Upholstery Fabrics for Indoor Furniture 1	2009	ASTM	0

26189	D4320/D4320 M	Standard Practice for Laboratory Preparation of Chemically Grouted Soil Specimens for Obtaining Engineering Parameters 1	2009	ASTM	0
26190	E122	Standard Practice for Calculating Sample Size to Estimate, With Specified Precision, the Average for a Characteristic of a Lot or Process 1	2009	ASTM	0
26191	E122	Standard Practice for Calculating Sample Size to Estimate, With Specified Precision, the Average for a Characteristic of a Lot or Process 1	2009	ASTM	0
26192	E241	Standard Guide for Limiting Water-Induced Damage to Buildings 1	2009	ASTM	0
26193	E292	Standard Test Methods for Conducting Time-for-Rupture Notch Tension Tests of Materials 1	2009	ASTM	0
26194	E292	Standard Test Methods for Conducting Time-for-Rupture Notch Tension Tests of Materials 1	2009	ASTM	0
26195	E300	Standard Practice for Sampling Industrial Chemicals 1	2009	ASTM	0
26196	E979	Standard Practice for Evaluation of Antimicrobial Agents as Preservatives for Invert Emulsion and Other Water Containing Hydraulic Fluids 1	2009	ASTM	0
26197	E987	Standard Test Methods for Deglazing Force of Fenestration Products 1	2009	ASTM	0
26198	E1008	Standard Practice for Installation, Inspection, and Maintenance of Valve-body Pressure-relief Methods for Geothermal and Other High- Temperature Liquid Applications 1	2009	ASTM	0
26199	E1018	Standard Guide for Application of ASTM Evaluated Cross Section Data File, Matrix E706 (IIB) 1	2009	ASTM	0
26200	E925	Standard Practice for Monitoring the Calibration of Ultraviolet-Visible Spectrophotometers whose Spectral Bandwidth does not Exceed 2 nm 1	2009	ASTM	0
26201	E745	Standard Practices for Simulated Service Testing for Corrosion of Metallic Containment Materials for Use With Heat-Transfer Fluids in Solar Heating and Cooling Systems 1	2009	ASTM	0
26202	E834	Standard Practice for Determining Vacuum Chamber Gaseous Environment Using a Cold Finger 1	2009	ASTM	0
26203	E844	Standard Guide for Sensor Set Design and Irradiation for Reactor Surveillance, E 706(IIC) 1	2009	ASTM	0
26204	E492	Standard Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor-Ceiling Assemblies Using the Tapping Machine 1	2009	ASTM	0
26205	E652	Standard Test Method for Nonresidual Liquid Household Insecticides Against Flying Insects 1	2009	ASTM	0
26206	E653	Standard Test Method for Effectiveness of Aerosol and Pressurized Space Spray Insecticides Against Flying Insects 1	2009	ASTM	0
26207	E654	Standard Test Method for Effectiveness of Aerosol and Pressurized Spray Insecticides Against Cockroaches 1	2009	ASTM	0
26208	E670	Standard Test Method for Testing Side Force Friction on Paved Surfaces Using the Mu-Meter 1	2009	ASTM	0
26209	E712	Standard Practice for Laboratory Screening of Metallic Containment Materials for Use With Liquids in Solar Heating and Cooling Systems 1	2009	ASTM	0
26210	E2234	Standard Practice for Sampling a Stream of Product by Attributes Indexed by AQL 1	2009	ASTM	0
26211	E1963	Standard Guide for Conducting Terrestrial Plant Toxicity Tests 1	2009	ASTM	0
26212	E2032	Standard Guide for Extension of Data From Fire Resistance Tests Conducted in Accordance with ASTM E119 1	2009	ASTM	0
26213	E1748	Standard Test Method for Evaluating the Engagement Between Windows and Insect Screens as an Integral System 1	2009	ASTM	0
26214	E1777	Standard Guide for Prioritization of Data Needs for Pavement Management 1	2009	ASTM	0
26215	E1806	Standard Practice for Sampling Steel and Iron for Determination of Chemical Composition 1	2009	ASTM	0
26216	E1617	Standard Practice for Reporting Particle Size Characterization Data 1	2009	ASTM	0
26217	E1557	Standard Classification for Building Elements and Related Sitework UNIFORMAT II 1	2009	ASTM	0
26218	E1558	Standard Guide for Electrolytic Polishing of Metallographic Specimens 1	2009	ASTM	0
26219	E1559	Standard Test Method for Contamination Outgassing Characteristics of Spacecraft Materials 1	2009	ASTM	0
26220	E1447	Standard Test Method for Determination of Hydrogen in Titanium and Titanium Alloys by Inert Gas Fusion Thermal Conductivity/Infrared Detection Method 1	2009	ASTM	0
26221	E1068	Standard Test Method for Testing Nonmetallic Seal Materials by Immersion in a Simulated Geothermal Test Fluid 1	2009	ASTM	0
26222	E1108	Standard Test Method for Determination of the Recovery of a Product in a Materials Separation Device 1	2009	ASTM	0

26223	E1109	Standard Test Method for Determining the Bulk Density of Solid Waste Fractions 1	2009	ASTM	0
26224	E1114	Standard Test Method for Determining the Size of Iridium-192 Industrial Radiographic Sources 1	2009	ASTM	0
26225	E1119	Standard Specification for Industrial Grade Ethylene Glycol 1	2009	ASTM	0
26226	E955	Standard Test Method for Thermal Characteristics of Refuse-Derived Fuel Macrosamples 1	2009	ASTM	0
26227	E1161	Standard Practice for Radiologic Examination of Semiconductors and Electronic Components 1	2009	ASTM	0
26228	E1186	Standard Practices for Air Leakage Site Detection in Building Envelopes and Air Barrier Systems 1	2009	ASTM	0
26229	E1248	Standard Practice for Shredder Explosion Protection 1	2009	ASTM	0
26230	E1312	Standard Practice for Electromagnetic (Eddy-Current) Examination of Ferromagnetic Cylindrical Bar Product Above the Curie Temperature 1	2009	ASTM	0
26231	D7579	Standard Test Method for Pyrolysis Solids Content in Pyrolysis Liquids by Filtration of Solids in Methanol 1	2009	ASTM	0
26232	D7532	Standard Practice for Determination of Re-tack Ability of Carpet Adhesives 1	2009	ASTM	0
26233	D7535	Standard Test Method for Lead-210 in Water 1	2009	ASTM	0
26234	D7538	Standard Practice for Evaluating the Water Wash-Off Resistance of Traffic Paints Using an Atomizing Spray Device 1	2009	ASTM	0
26235	D7552	Standard Test Method for Determining the Complex Shear Modulus (G*) Of Bituminous Mixtures Using Dynamic Shear Rheometer 1	2009	ASTM	0
26236	D7558	Standard Test Method for Colorimetric/Spectrophotometric Procedure to Quantify Extractable Chemical Dialkyldithiocarbamate, Thiuram, and Mercaptobenzothiazole Accelerators in Natural Rubber Latex and Nitrile Gloves 1	2009	ASTM	0
26237	D7377	Standard Practice for Evaluating the Water Wash-Off Resistance of Traffic Paints using a Water Faucet 1	2009	ASTM	0
26238	D7416	Standard Practice for Analysis of In-Service Lubricants Using a Particular Five- Part (Dielectric Permittivity, Time-Resolved Dielectric Permittivity with Switching Magnetic Fields, Laser Particle Counter, Microscopic Debris Analysis, and Orbital Viscomet	2009	ASTM	0
26239	D7489	Standard Practice for Evaluating Touch-Up Properties of Architectural Coatings under Various Environmental Conditions 1	2009	ASTM	0
26240	D7497	Standard Practice for Recovering Residue from Emulsified Asphalt Using Low Temperature Evaporative Technique 1	2009	ASTM	0
26241	D7509	Standard Specification for Fluorocarbon Feedstock Grade Chloroform 1	2009	ASTM	0
26242	D7512	Standard Guide for Monitoring of Suspended-Sediment Concentration in Open Channel Flow Using Optical Instrumentation 1	2009	ASTM	0
26243	D7515	Standard Test Method for Purity of 1,3-Propanediol (Gas Chromatographic Method) 1	2009	ASTM	0
26244	D7517	Standard Specification for Fully-Formulated 1,3 Propanediol (PDO) Base Engine Coolant for Heavy-Duty Engines 1	2009	ASTM	0
26245	D7453	Standard Practice for Sampling of Petroleum Products for Analysis by Process Stream Analyzers and for Process Stream Analyzer System Validation 1	2009	ASTM	0
26246	D7471	Standard Specification for CPT-Fluoropolymer Molding and Extrusion Materials 1	2009	ASTM	0
26247	D7472	Standard Specification for EFEP-Fluoropolymer Molding and Extrusion Materials 1	2009	ASTM	0
26248	D6971	Standard Test Method for Measurement of Hindered Phenolic and Aromatic Amine Antioxidant Content in Non-zinc Turbine Oils by Linear Sweep Voltammetry 1	2009	ASTM	0
26249	D7025	Standard Test Method for Assessing Clean Flax Fiber Fineness 1	2009	ASTM	0
26250	D7245	Standard Test Method for Measuring Total Water and Volatiles in Liquid Coatings Which Produce Cure Water Upon Heating 1	2009	ASTM	0
26251	D7059	Standard Test Method for Determination of Methanol in Crude Oils by Multidimensional Gas Chromatography 1	2009	ASTM	0
26252	D7139	Standard Terminology for Cotton Fibers 1	2009	ASTM	0
26253	D6807	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Reverse Osmosis Permeates from 2 to 100 µS/cm 1	2009	ASTM	0
26254	D6735	Standard Test Method for Measurement of Gaseous Chlorides and Fluorides from Mineral Calcining Exhaust Sources Impinger Method 1	2009	ASTM	0
26255	D6622	Standard Guide for Application of Fully Adhered Hot-Applied Reinforced Waterproofing Systems 1	2009	ASTM	0

26256	D6665	Standard Practice for Evaluation of Aging Resistance of Pre-stressed Prepainted Metal in a Boiling Water Test 1	2009	ASTM	0
26257	D6712	Standard Specification for Ultra-High-Molecular-Weight Polyethylene (UHMW-PE) Solid Plastic Shapes 1	2009	ASTM	0
26258	D6005	Standard Test Method for Determining Slump Resistance of Carpet Adhesives 1	2009	ASTM	0
26259	D6050	Standard Test Method for Determination of Insoluble Solids in Organic Liquid Hazardous Waste 1	2009	ASTM	0
26260	D6060	Standard Practice for Sampling of Process Vents with a Portable Gas Chromatograph 1	2009	ASTM	0
26261	D6042	Standard Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Polypropylene Homopolymer Formulations Using Liquid Chromatography (LC) 1	2009	ASTM	0
26262	D5904	Standard Test Method for Total Carbon, Inorganic Carbon, and Organic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection 1	2009	ASTM	0
26263	D5929	Standard Test Method for Determining Biodegradability of Materials Exposed to Municipal Solid Waste Composting Conditions by Compost Respirometry 1	2009	ASTM	0
26264	D5806	Standard Test Method for Disinfectant Quaternary Ammonium Salts by Potentiometric Titration 1	2009	ASTM	0
26265	D5720	Standard Practice for Static Calibration of Electronic Transducer-Based Pressure Measurement Systems for Geotechnical Purposes 1	2009	ASTM	0
26266	D5827	Standard Test Method for Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography 1	2009	ASTM	0
26267	D5827	Standard Test Method for Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography 1	2009	ASTM	0
26268	D5668	Standard Test Methods for Rubber From Synthetic Sources Volatile Matter 1	2009	ASTM	0
26269	D5755	Standard Test Method for Microvacuum Sampling and Indirect Analysis of Dust by Transmission Electron Microscopy for Asbestos Structure Number Surface Loading 1	2009	ASTM	0
26270	D6206	Standard Practice for Sampling of Coating Films 1	2009	ASTM	0
26271	D6213	Standard Practice for Tests to Evaluate the Chemical Resistance of Geogrids to Liquids 1	2009	ASTM	0
26272	D6237	Standard Guide for Painting Inspectors (Concrete and Masonry Substrates) 1	2009	ASTM	0
26273	D6239	Standard Test Method for Uranium in Drinking Water by High-Resolution Alpha-Liquid- Scintillation Spectrometry 1	2009	ASTM	0
26274	D6258	Standard Test Method for Determination of Solvent Red 164 Dye Concentration in Diesel Fuels 1	2009	ASTM	0
26275	D6375	Standard Test Method for Evaporation Loss of Lubricating Oils by Thermogravimetric Analyzer (TGA) Noack Method 1	2009	ASTM	0
26276	D6447	Standard Test Method for Hydroperoxide Number of Aviation Turbine Fuels by Voltammetric Analysis 1	2009	ASTM	0
26277	D6506	Standard Specification for Asphalt Based Protection Board for Below-Grade Waterproofing 1	2009	ASTM	0
26278	E2719	Standard Guide for Fluorescence Instrument Calibration and Qualification 1	2009	ASTM	0
26279	E2616	Standard Guide for Remedy Selection Integrating Risk-Based Corrective Action and Non-Risk Considerations 1	2009	ASTM	0
26280	E2585	Standard Practice for Thermal Diffusivity by the Flash Method 1	2009	ASTM	0
26281	E2631	Standard Practice for Physical Placement of an Entity-Controlled Supplemental Identification Label 1	2009	ASTM	0
26282	E2642	Standard Terminology for Scientific Charge-Coupled Device (CCD) Detectors 1	2009	ASTM	0
26283	E2666	Standard Practice for Correlations of Mu Values of Continuous Friction Measurement Equipment to Determine Maintenance Levels for Use at Airports 1	2009	ASTM	0
26284	E2675	Standard Practice for Property Management System Outcomes 1	2009	ASTM	0
26285	E2676	Standard Practice for Tangible Property Mobility Index (MI) 1	2009	ASTM	0
26286	E2678	Standard Guide for Education and Training in Computer Forensics 1	2009	ASTM	0
26287	E2679	Standard Test Method for Acidity in Mono-, Di-, Tri- and Tetraethylene Glycol by Non-Aqueous Potentiometric Titration 1	2009	ASTM	0
26288	E2680	Standard Test Method for Appearance of Clear, Transparent Liquids (Visual Inspection Procedure) 1	2009	ASTM	0
26289	E2682	Standard Guide for Developing a Disaster Recovery Plan for Medical Transcription Departments and Businesses 1	2009	ASTM	0
26290	E2686	Standard Test Method for Volatile Organic Compound (VOC) Solvents Absorbed/ Adsorbed By Simulated Soil Impacted by Pesticide Emulsifiable Concentrate (EC) Applications 1	2009	ASTM	0
26291	E2490	Standard Guide for Measurement of Particle Size Distribution of Nanomaterials in Suspension by Photon Correlation Spectroscopy (PCS) 1	2009	ASTM	0



26292	E2470	Standard Specification for Polyester Grade Ethylene Glycol 1	2009	ASTM	0
26293	E2594	Standard Test Method for Analysis of Nickel Alloys by Inductively Coupled Plasma Atomic Emission Spectrometry (Performance-Based Method) 1	2009	ASTM	0
26294	E2602	Standard Test Method for the Assignment of the Glass Transition Temperature by Modulated Temperature Differential Scanning Calorimetry 1	2009	ASTM	0
26295	F577	Standard Test Method for Particle Size Measurement of Dry Toners 1 This standard is issued under the designation F577; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2009	ASTM	0
26296	F548	Standard Test Method for Intensity of Scratches on Aerospace Transparent Plastics 1	2009	ASTM	0
26297	F335	Standard Terminology Relating to Electrostatic Imaging 1 This standard is issued under the designation F335; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in paren	2009	ASTM	0
26298	F319	Standard Practice for Polarized Light Detection of Flaws in Aerospace Transparency Heating Elements 1	2009	ASTM	0
26299	F624	Standard Guide for Evaluation of Thermoplastic Polyurethane Solids and Solutions for Biomedical Applications 1	2009	ASTM	0
26300	F639	Standard Specification for Polyethylene Plastics for Medical Applications 1	2009	ASTM	0
26301	F641	Standard Specification for Implantable Epoxy Electronic Encapsulants 1	2009	ASTM	0
26302	F665	Standard Classification for Vinyl Chloride Plastics Used in Biomedical Application 1	2009	ASTM	0
26303	F602	Standard Criteria for Implantable Thermoset Epoxy Plastics 1	2009	ASTM	0
26304	F695	Standard Practice for Ranking of Test Data Obtained for Measurement of Slip Resistance of Footwear Sole, Heel, and Related Materials 1	2009	ASTM	0
26305	F24	Standard Test Method for Measuring and Counting Particulate Contamination on Surfaces 1 This standard is issued under the designation F24; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2009	ASTM	0
26306	F302	Standard Practice for Field Sampling of Aerospace Fluids in Containers 1 This standard is issued under the designation F302; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2009	ASTM	0
26307	F147	Standard Test Method for Flexibility of Non-Metallic Gasket Materials 1 This standard is issued under the designation F147; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2009	ASTM	0
26308	F149	Standard Terminology Relating to Optical Character Recognition 1 This standard is issued under the designation F149; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2009	ASTM	0
26309	F152	Standard Test Methods for Tension Testing of Nonmetallic Gasket Materials 1	2009	ASTM	0
26310	F428	Standard Test Method for Intensity of Scratches on Aerospace Glass Enclosures 1	2009	ASTM	0
26311	F434	Standard Test Method for Blow-Out Testing of Preformed Gaskets 1 This standard is issued under the designation F434; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses	2009	ASTM	0
26312	F444	Standard Consumer Safety Specification for Scald-Preventing Devices and Systems in Bathing Areas 1	2009	ASTM	0
26313	F445	Standard Consumer Safety Specification for Thermal-Shock-Preventing Devices and Systems in Showering Areas 1	2009	ASTM	0
26314	F446	Standard Consumer Safety Specification for Grab Bars and Accessories Installed in the Bathing Area 1	2009	ASTM	0
26315	F470	Standard Practice for Caking Temperature of Dry Electrostatic Toner 1 This standard is issued under the designation F470; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number	2009	ASTM	0
26316	F482	Standard Practice for Corrosion of Aircraft Metals by Total Immersion in Maintenance Chemicals 1	2009	ASTM	0
26317	F483	Standard Practice for Total Immersion Corrosion Test for Aircraft Maintenance Chemicals 1	2009	ASTM	0
26318	F868	Standard Classification for Laminated Composite Gasket Materials 1	2009	ASTM	0
26319	F733	Standard Practice for Optical Distortion and Deviation of Transparent Parts Using the Double-Exposure Method 1	2009	ASTM	0

26320	F1177	Standard Terminology Relating to Emergency Medical Services 1	2009	ASTM	0
26321	F1110	Standard Test Method for Sandwich Corrosion Test 1	2009	ASTM	0
26322	F1063	Standard Practice for Functional Inspections and Adjustments of Alpine Ski/ Binding/Boot Systems 1	2009	ASTM	0
26323	F1105	Standard Practice for Preparing Aircraft Cleaning Compounds, Liquid-Type, Temperature-Sensitive, or Solvent-Based, for Storage Stability Testing 1	2009	ASTM	0
26324	F1015	Standard Test Method for Relative Abrasiveness of Synthetic Turf Playing Surfaces 1	2009	ASTM	0
26325	F1081	Standard Specification for Competition Wrestling Mats 1	2009	ASTM	0
26326	F1284	Standard Test Method for Evaluating Carpet Embedded Dirt Removal Effectiveness of Residential Central Vacuum Cleaning Systems 1	2009	ASTM	0
26327	F1318	Standard Test Method for Determination of Productivity Using Electrostatic Copy Machines with Various Configurations 1	2009	ASTM	0
26328	F1288	Standard Guide for Planning for and Response to a Multiple Casualty Incident 1	2009	ASTM	0
26329	F1294	Standard Terminology Relating to Automatic Identification Hard Copy Printing Systems 1	2009	ASTM	0
26330	F1277	Standard Test Method for Determination of Leachable Chloride in Packing and Gasketing Materials by Ion-Selective Electrode Technique 1	2009	ASTM	0
26331	F1240	Standard Guide for Ranking Footwear Bottom Materials on Contaminated Walkway Surfaces According to Slip Resistance Test Results 1	2009	ASTM	0
26332	F1181	Standard Test Method for Measuring Binocular Disparity in Transparent Parts 1	2009	ASTM	0
26333	F1533	Standard Specification for Deformed Polyethylene (PE) Liner 1	2009	ASTM	0
26334	F1538	Standard Specification for Glass and Glass Ceramic Biomaterials for Implantation 1	2009	ASTM	0
26335	F2020	Standard Practice for Design, Construction, and Procurement of Emergency Medical Services Systems (EMSS) Ambulances 1	2009	ASTM	0
26336	F2155	Standard Specification for Performance of Hasps and Other Attachment Devices for Padlocks or Seals 1	2009	ASTM	0
26337	F1816	Standard Safety Specification for Drawstrings on Children's Upper Outerwear 1	2009	ASTM	0
26338	F1773	Standard Terminology Relating to Climbing, Mountaineering, Search and Rescue Equipment and Practices 1	2009	ASTM	0
26339	F1651	Standard Guide for Training the Emergency Medical Technician (Paramedic) 1	2009	ASTM	0
26340	F1661	Standard Test Method for Determining the Contact Bounce Time of a Membrane Switch 1	2009	ASTM	0
26341	F1697	Standard Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral- Wound Liner Pipe Rehabilitation of Existing Sewers and Conduit 1, 2	2009	ASTM	0
26342	F1730	Standard Guide for Throwing a Water Rescue Throwbag 1	2009	ASTM	0
26343	F1734	Standard Practice for Qualification of a Combination of Squeeze Tool, Pipe, and Squeeze-Off Procedures to Avoid Long-Term Damage in Polyethylene (PE) Gas Pipe 1	2009	ASTM	0
26344	F1735	Standard Specification for Poly (Vinyl Chloride)(PVC) Profile Strip for PVC Liners for Rehabilitation of Existing Man-Entry Sewers and Conduits 1	2009	ASTM	0
26345	F1736	Standard Guide for Irradiation of Fish and Aquatic Invertebrates Used as Food to Control Pathogens and Spoilage Microorganisms 1	2009	ASTM	0
26346	F1615	Standard Specification for Cautionary Labeling for Five-Gallon Open-Head Plastic Containers 1	2009	ASTM	0
26347	F1574	Standard Test Method for Compressive Strength of Gaskets at Elevated Temperatures 1	2009	ASTM	0
26348	F1443	Standard Practice for Using 0.008-in. (0.203-mm) Aperture Rectometers as Test Instruments for Measuring Visual Image Quality of Business Copy Images 1	2009	ASTM	0
26349	F2171	Standard Guide for Defining the Performance of First Aid Providers in Occupational Settings 1	2009	ASTM	0
26350	B313/B313M	Standard Specification for Aluminum and Aluminum-Alloy Round Welded Tubes 1	2009	ASTM	0
26351	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method 1	2009	ASTM	0
26352	D891	Standard Test Methods for Specific Gravity, Apparent, of Liquid Industrial Chemicals 1	2009	ASTM	0
26353	D3123	Standard Test Method for Spiral Flow of Low-Pressure Thermosetting Molding Compounds 1	2009	ASTM	0

26354	D3367	Standard Test Method for Plasticizer Sorption of Poly(Vinyl Chloride) Resins Under Applied Centrifugal Force 1	2009	ASTM	0
26355	D3385	Standard Test Method for Infiltration Rate of Soils in Field Using Double-Ring Infiltrometer 1	2009	ASTM	0
26356	D2488	Standard Practice for Description and Identification of Soils (Visual-Manual Procedure) 1	2009	ASTM	0
26357	E1450	Standard Test Method for Tension Testing of Structural Alloys in Liquid Helium 1	2009	ASTM	0
26358	A746	Standard Specification for Ductile Iron Gravity Sewer Pipe 1	2009	ASTM	0
26359	A756	Standard Specification for Stainless Anti-Friction Bearing Steel 1	2009	ASTM	0
26360	A930	Standard Practice for Life-Cycle Cost Analysis of Corrugated Metal Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits 1	2009	ASTM	0
26361	A895	Standard Specification for Free-Machining Stainless Steel Plate, Sheet, and Strip 1	2009	ASTM	0
26362	B244	Endorsed by American Electroplaters Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Thickness of Anodic Coatings on Aluminum and of Other Nonconductive Coatings on Nonmagnetic Basis Metals with Eddy-Cur	2009	ASTM	0
26363	B530	Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Electrodeposited Nickel Coatings on Magnetic and Nonmagnetic Substrates 1	2009	ASTM	0
26364	B548	Standard Test Method for Ultrasonic Inspection of Aluminum-Alloy Plate for Pressure Vessels 1	2009	ASTM	0
26365	B490	Standard Practice for Micrometer Bend Test for Ductility of Electrodeposits 1	2009	ASTM	0
26366	B452	Standard Specification for Copper-Clad Steel Wire for Electronic Application 1	2009	ASTM	0
26367	B499	Endorsed by American Electroplaters Society Endorsed by National Association of Metal Finishers Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Nonmagnetic Coatings on Magnetic Basis Metals 1	2009	ASTM	0
26368	B364	Standard Specification for Tantalum and Tantalum Alloy Ingots 1	2009	ASTM	0
26369	B368	Standard Test Method for Copper-Accelerated Acetic Acid-Salt Spray (Fog) Testing (CASS Test) 1	2009	ASTM	0
26370	B369	Standard Specification for Copper-Nickel Alloy Castings 1	2009	ASTM	0
26371	B427	Standard Specification for Gear Bronze Alloy Castings 1	2009	ASTM	0
26372	B428	Standard Test Method for Angle of Twist in Rectangular and Square Copper and Copper Alloy Tube 1	2009	ASTM	0
26373	B391	Standard Specification for Niobium and Niobium Alloy Ingots 1	2009	ASTM	0
26374	B391	Standard Specification for Niobium and Niobium Alloy Ingots 1	2009	ASTM	0
26375	B740	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Strip 1	2009	ASTM	0
26376	C582	Standard Specification for Contact-Molded Reinforced Thermosetting Plastic (RTP) Laminates for Corrosion-Resistant Equipment 1	2009	ASTM	0
26377	C621	Standard Test Method for Isothermal Corrosion Resistance of Refractories to Molten Glass 1	2009	ASTM	0
26378	C631	Standard Specification for Bonding Compounds for Interior Gypsum Plastering 1	2009	ASTM	0
26379	C536	Standard Test Method for Continuity of Coatings in Glassed Steel Equipment by Electrical Testing 1	2009	ASTM	0
26380	C499	Standard Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile 1	2009	ASTM	0
26381	C444	Standard Specification for Perforated Concrete Pipe 1	2009	ASTM	0
26382	C444M	Standard Specification for Perforated Concrete Pipe (Metric) 1	2009	ASTM	0
26383	C322	Standard Practice for Sampling Ceramic Whiteware Clays 1	2009	ASTM	0
26384	C326	Standard Test Method for Drying and Firing Shrinkages of Ceramic Whiteware Clays 1	2009	ASTM	0
26385	C24	Standard Test Method for Pyrometric Cone Equivalent (PCE) of Fireclay and High Alumina Refractory Materials 1 This standard is issued under the designation C24; the number immediately following the designation indicates the year of original adoption or, in the case of	2009	ASTM	0
26386	C371	Standard Test Method for Wire-Cloth Sieve Analysis of Nonplastic Ceramic Powders 1	2009	ASTM	0
26387	B965	Standard Specification for High Performance Tin-Coated Annealed Copper Wire Intended for Electrical and Electronic Application for Solderability 1	2009	ASTM	0
26388	B885	Standard Test Method for Presence of Foreign Matter on Printed Wiring Board Contacts 1	2009	ASTM	0

26389	B826	Standard Test Method for Monitoring Atmospheric Corrosion Tests by Electrical Resistance Probes 1	2009	ASTM	0
26390	D341	Standard Practice for Viscosity-Temperature Charts for Liquid Petroleum Products 1	2009	ASTM	0
26391	D154	Standard Guide for Testing Varnishes 1	2009	ASTM	0
26392	C1698	Standard Test Method for Autogenous Strain of Cement Paste and Mortar 1	2009	ASTM	0
26393	C1699	Standard Test Method for Moisture Retention Curves of Porous Building Materials Using Pressure Plates 1	2009	ASTM	0
26394	C1146	Standard Guide for Prefabricated Panel and H_bar Insulation Systems for Vessels, Ducts and Equipment Operating at Temperatures Above Ambient Air 1	2009	ASTM	0
26395	C1066	Standard Specification for Nuclear Grade Zirconium Oxide Pellets 1	2009	ASTM	0
26396	C1069	Standard Test Method for Specific Surface Area of Alumina or Quartz by Nitrogen Adsorption 1	2009	ASTM	0
26397	C1076	Standard Specification for Nuclear Grade Hafnium Oxide Pellets 1	2009	ASTM	0
26398	C1198	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Sonic Resonance 1	2009	ASTM	0
26399	C1223	Standard Test Method for Testing of Glass Exudation from AZS Fusion-Cast Refractories 1	2009	ASTM	0
26400	C1182	Standard Test Method for Determining the Particle Size Distribution of Alumina by Centrifugal Photosedimentation 1	2009	ASTM	0
26401	C914	Standard Test Method for Bulk Density and Volume of Solid Refractories by Wax Immersion 1	2009	ASTM	0
26402	C969M	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines (Metric) 1	2009	ASTM	0
26403	C990	Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants 1	2009	ASTM	0
26404	C990M	Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants (Metric) 1	2009	ASTM	0
26405	C969	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2009	ASTM	0
26406	C925	Standard Guide for Precision Electroformed Wet Sieve Analysis of Nonplastic Ceramic Powders 1	2009	ASTM	0
26407	C877M	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections (Metric) 1	2009	ASTM	0
26408	C837	Standard Test Method for Methylene Blue Index of Clay 1	2009	ASTM	0
26409	C667	Standard Specification for Prefabricated Reflective Insulation Systems for Equipment and Pipe Operating at Temperatures above Ambient Air 1	2009	ASTM	0
26410	C689	Standard Test Method for Modulus of Rupture of Unfired Clays 1	2009	ASTM	0
26411	C690	Standard Test Method for Particle Size Distribution of Alumina or Quartz Powders by Electrical Sensing Zone Technique 1	2009	ASTM	0
26412	C750	Standard Specification for Nuclear-Grade Boron Carbide Powder 1	2009	ASTM	0
26413	D2187	Standard Test Methods for Physical and Chemical Properties of Particulate Ion-Exchange Resins 1	2009	ASTM	0
26414	D2036	Standard Test Methods for Cyanides in Water 1	2009	ASTM	0
26415	D2384	Standard Test Methods for Traces of Volatile Chlorides in Butane-Butene Mixtures 1	2009	ASTM	0
26416	D1856	Standard Test Method for Recovery of Asphalt From Solution by Absorption Method 1	2009	ASTM	0
26417	D1881	Standard Test Method for Foaming Tendencies of Engine Coolants in Glassware 1	2009	ASTM	0
26418	D1782	Standard Test Methods for Operating Performance of Particulate Cation-Exchange Materials 1	2009	ASTM	0
26419	D1767	Standard Test Method for Ethylene Diamine Tetraacetate (EDTA) in Soaps or Synthetic Detergents 1	2009	ASTM	0
26420	D1747	Standard Test Method for Refractive Index of Viscous Materials 1	2009	ASTM	0
26421	D1712	Standard Practice for Resistance of Plastics to Sulfide Staining 1	2009	ASTM	0
26422	D1730	Standard Practices for Preparation of Aluminum and Aluminum-Alloy Surfaces for Painting 1	2009	ASTM	0
26423	D1731	Standard Practices for Preparation of Hot-Dip Aluminum Surfaces for Painting 1	2009	ASTM	0
26424	D714	Standard Test Method for Evaluating Degree of Blistering of Paints 1	2009	ASTM	0
26425	D928	Standard Specification for Sodium Bicarbonate 1	2009	ASTM	0

26426	D1052	Standard Test Method for Measuring Rubber Deterioration Cut Growth Using Ross Flexing Apparatus 1	2009	ASTM	0
26427	D3042	Standard Test Method for Insoluble Residue in Carbonate Aggregates 1	2009	ASTM	0
26428	D3087	Standard Test Method for Operating Performance of Anion-Exchange Materials for Strong Acid Removal 1	2009	ASTM	0
26429	D3192	Standard Test Methods for Carbon Black Evaluation in NR (Natural Rubber) 1	2009	ASTM	0
26430	D3359	Standard Test Methods for Measuring Adhesion by Tape Test 1	2009	ASTM	0
26431	D3359	Standard Test Methods for Measuring Adhesion by Tape Test 1	2009	ASTM	0
26432	D2758	Standard Test Method for Engine Coolants by Engine Dynamometer 1	2009	ASTM	0
26433	D2766	Standard Test Method for Specific Heat of Liquids and Solids 1	2009	ASTM	0
26434	D2717	Standard Test Method for Thermal Conductivity of Liquids 1	2009	ASTM	0
26435	D2710	Designation: 299/92 (98) Standard Test Method for Bromine Index of Petroleum Hydrocarbons by Electrometric Titration 1	2009	ASTM	0
26436	D2867	Standard Test Methods for Moisture in Activated Carbon 1	2009	ASTM	0
26437	D2838	Standard Test Method for Shrink Tension and Orientation Release Stress of Plastic Film and Thin Sheet 1	2009	ASTM	0
26438	D2838	Standard Test Method for Shrink Tension and Orientation Release Stress of Plastic Film and Thin Sheet 1	2009	ASTM	0
26439	D2854	Standard Test Method for Apparent Density of Activated Carbon 1	2009	ASTM	0
26440	D2803	Standard Guide for Testing Filiform Corrosion Resistance of Organic Coatings on Metal 1	2009	ASTM	0
26441	D2959	Standard Test Method for Ethylene Oxide Content of Polyethoxylated Nonionic Surfactants 1	2009	ASTM	0
26442	D3612	Standard Test Method for Analysis of Gases Dissolved in Electrical Insulating Oil by Gas Chromatography 1	2009	ASTM	0
26443	D3690	Standard Performance Specification for Vinyl-Coated and Urethane-Coated Upholstery Fabrics Indoor 1	2009	ASTM	0
26444	D3796	Standard Practice for Calibration of Type S Pitot Tubes 1	2009	ASTM	0
26445	D3865	Standard Test Method for Plutonium in Water 1	2009	ASTM	0
26446	D3884	Standard Test Method for Abrasion Resistance of Textile Fabrics (Rotary Platform, Double-Head Method) 1	2009	ASTM	0
26447	D3957	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings 1	2009	ASTM	0
26448	D3972	Standard Test Method for Isotopic Uranium in Water by Radiochemistry 1	2009	ASTM	0
26449	D3974	Standard Practices for Extraction of Trace Elements from Sediments 1	2009	ASTM	0
26450	D3981	Standard Specification for Polyethylene Films Made from Medium-Density Polyethylene for General Use and Packaging Applications 1	2009	ASTM	0
26451	D4096	Standard Test Method for Determination of Total Suspended Particulate Matter in the Atmosphere (High_Volume Sampler Method) 1	2009	ASTM	0
26452	D4039	Standard Test Method for Reflection Haze of High-Gloss Surfaces 1	2009	ASTM	0
26453	D4142	Standard Guide for Testing Epoxy Resins 1	2009	ASTM	0
26454	D4252	Standard Test Methods for Chemical Analysis of Alcohol Ethoxylates and Alkylphenol Ethoxylates 1	2009	ASTM	0
26455	D4266	Standard Test Methods for Precoat Capacity of Powdered Ion-Exchange Resins 1	2009	ASTM	0
26456	D4279	Standard Test Methods for Water Vapor Transmission of Shipping Containers Constant and Cycle Methods 1	2009	ASTM	0
26457	D4424	Standard Test Method for Butylene Analysis by Gas Chromatography 1	2009	ASTM	0
26458	D4425	Standard Test Method for Oil Separation from Lubricating Grease by Centrifuging (Koppers Method) 1	2009	ASTM	0
26459	D4337	Standard Test Methods for Analysis of Linear Detergent Alkylates 1	2009	ASTM	0
26460	D4541	Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers 1	2009	ASTM	0
26461	D4541	Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers 1	2009	ASTM	0
26462	D4575	Standard Test Methods for Rubber Deterioration Reference and Alternative Method(s) for Determining Ozone Level in Laboratory Test Chambers 1	2009	ASTM	0
26463	D4596	Standard Practice for Collection of Channel Samples of Coal in a Mine 1	2009	ASTM	0

26464	D4694	Standard Test Method for De?ections with a Falling-Weight-Type Impulse Load Device 1	2009	ASTM	0
26465	D4707	Standard Test Method for Measuring Paint Spatter Resistance During Roller Application 1	2009	ASTM	0
26466	D4711	Standard Test Method for Sulfonic and Sulfuric Acids in Alkylbenzene Sulfonic Acids 1	2009	ASTM	0
26467	D4640	Standard Test Method for Determining Stroke Cure Time of Thermosetting Phenol- Formaldehyde Resins 1	2009	ASTM	0
26468	D4649	Standard Guide for Selection and Use of Stretch Wrap Films 1	2009	ASTM	0
26469	D4608	Standard Test Method for Citrate in Detergents 1	2009	ASTM	0
26470	D4794	Standard Test Method for Determination of Ethoxyl or Hydroxyethoxyl Substitution in Cellulose Ether Products by Gas Chromatography 1	2009	ASTM	0
26471	D5346	Standard Test Method for Determination of the Pour Point of Petroleum Oil Used in Fatliquors and Softening Compounds 1	2009	ASTM	0
26472	D5265	Standard Test Method for Bridge Impact Testing 1	2009	ASTM	0
26473	D5351	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride by Extraction Titration, Test Method B 1	2009	ASTM	0
26474	D5283	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Quality Assurance and Quality Control Planning and Implementation 1	2009	ASTM	0
26475	D5589	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Algal Defacement 1	2009	ASTM	0
26476	D5547	Standard Test Method for Clay and Zeolite in Powdered Laundry Detergents by Atomic Absorption 1	2009	ASTM	0
26477	D5440	Standard Test Method for Determining the Melting Point of Fats and Oils 1	2009	ASTM	0
26478	D5427	Standard Practice for Accelerated Aging of In?atable Restraint Fabrics 1	2009	ASTM	0
26479	D5072	Standard Test Method for Radon in Drinking Water 1	2009	ASTM	0
26480	D5145	Standard Test Methods for Nonvolatile and Pigment Content of Electrocoat Baths 1	2009	ASTM	0
26481	D5192	Standard Practice for Collection of Coal Samples from Core 1	2009	ASTM	0
26482	D5217	Standard Guide for Detection of Fouling and Degradation of Particulate Ion Exchange Materials 1	2009	ASTM	0
26483	D5233	Standard Test Method for Single Batch Extraction Method for Wastes 1	2009	ASTM	0
26484	D5136	Standard Specification for High Purity p-Xylene 1	2009	ASTM	0
26485	D4962	Standard Practice for NaI(Tl) Gamma-Ray Spectrometry of Water 1	2009	ASTM	0
26486	D4954	Standard Test Method for Determination of Nitrilotriacetates in Detergents 1	2009	ASTM	0
26487	D5011	Standard Practices for Calibration of Ozone Monitors Using Transfer Standards 1	2009	ASTM	0
26488	D5017	Standard Test Method for Determination of Linear Low Density Polyethylene (LLDPE) Composition by Carbon-13 Nuclear Magnetic Resonance 1	2009	ASTM	0
26489	D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test) 1	2009	ASTM	0
26490	D4922	Standard Test Method for Determination of Radioactive Iron in Water 1	2009	ASTM	0
26491	D4852	Standard Practice for Evaluation of Attached Upholstery Fabrics 1	2009	ASTM	0
26492	D4865	Standard Guide for Generation and Dissipation of Static Electricity in Petroleum Fuel Systems 1	2009	ASTM	0
26493	D4870	Designation: 375/99 Standard Test Method for Determination of Total Sediment in Residual Fuels 1	2009	ASTM	0
26494	C924M	Standard Practice for Testing Concrete Pipe Sewer Lines by Low-Pressure Air Test Method (Metric) 1	2009	ASTM	0
26495	D4919	Standard Guide for Testing of Hazardous Materials Packagings 1	2008	ASTM	0
26496	D4993	Standard Practice for Calculation and Adjustment of Silica (SiO 2 ) Scaling for Reverse Osmosis 1	2008	ASTM	0
26497	D4960	Standard Test Method for Evaluation of Color for Thermoplastic Traffic Marking Materials 1	2008	ASTM	0
26498	D5099	Standard Test Methods for Rubber Measurement of Processing Properties Using Capillary Rheometry 1	2008	ASTM	0
26499	D5050	Standard Guide for Commercial Use of Lime Kiln Dusts and Portland Cement Kiln Dusts 1	2008	ASTM	0
26500	D5428	Standard Practice for Evaluating the Performance of In?atable Restraint Modules 1	2008	ASTM	0
26501	D5431	Standard Performance Specification for Woven and Knitted Sheeting Products for Institutional and Household Use 1	2008	ASTM	0

26502	D5446	Standard Practice for Determining Physical Properties of Fabrics, Yarns, and Sewing Thread Used in In?atable Restraints 1	2008	ASTM	0
26503	D5503	Standard Practice for Natural Gas Sample-Handling and Conditioning Systems for Pipeline Instrumentation 1	2008	ASTM	0
26504	D5491	Standard Classi?cation for Recycled Post-Consumer Polyethylene Film Sources for Molding and Extrusion Materials 1	2008	ASTM	0
26505	D5287	Standard Practice for Automatic Sampling of Gaseous Fuels 1	2008	ASTM	0
26506	D4795	Standard Test Method for Nitrogen Content of Soluble Nitrocellulose Alternative Method 1	2008	ASTM	0
26507	D4801	Standard Specification for Polyethylene Sheeting in Thickness of 0.25 mm (0.010 in.) and Greater 1	2008	ASTM	0
26508	D4847	Standard Performance Specification for Woven Awning and Canopy Fabrics 1	2008	ASTM	0
26509	D4785	Standard Test Method for Low-Level Analysis of Iodine Radioisotopes in Water 1	2008	ASTM	0
26510	D4630	Standard Test Method for Determining Transmissivity and Storage Coefficient of Low- Permeability Rocks by In Situ Measurements Using the Constant Head Injection Test 1	2008	ASTM	0
26511	D4631	Standard Test Method for Determining Transmissivity and Storativity of Low Permeability Rocks by In Situ Measurements Using Pressure Pulse Technique 1	2008	ASTM	0
26512	D4720	Standard Performance Specification for Soft Window Covering Fabrics for Household Use 1	2008	ASTM	0
26513	D4696	Standard Guide for Pore-Liquid Sampling from the Vadose Zone 1	2008	ASTM	0
26514	D4472	Standard Guide for Recordkeeping for Reverse Osmosis and Nano?ltration Systems 1	2008	ASTM	0
26515	D4473	Standard Test Method for Plastics: Dynamic Mechanical Properties: Cure Behavior 1	2008	ASTM	0
26516	D4409	Standard Test Method for Velocity Measurements of Water in Open Channels with Rotating Element Current Meters 1	2008	ASTM	0
26517	D4328	Standard Practice for Calculation of Supersaturation of Barium Sulfate, Strontium Sulfate, and Calcium Sulfate Dihydrate (Gypsum) in Brackish Water, Seawater, and Brines 1	2008	ASTM	0
26518	D4330	Standard Practice for Evaluation of Fiberglass Boat Polish and Wax 1	2008	ASTM	0
26519	D4286	Standard Practice for Determining Coating Contractor Quali?cations for Nuclear Powered Electric Generation Facilities 1	2008	ASTM	0
26520	D4245	Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90 °C Dry/75 °C Wet Operation 1	2008	ASTM	0
26521	D4235	Standard Performance Specification for Women s and Girls Knitted Blouse and Dress Fabrics 1	2008	ASTM	0
26522	D4213	Standard Test Method for Scrub Resistance of Paints by Abrasion Weight Loss 1	2008	ASTM	0
26523	D4150	Standard Terminology Relating to Gaseous Fuels 1	2008	ASTM	0
26524	D4158	Standard Guide for Abrasion Resistance of Textile Fabrics (Uniform Abrasion) 1	2008	ASTM	0
26525	D4193	Standard Test Method for Thiocyanate in Water 1	2008	ASTM	0
26526	D4195	Standard Guide for Water Analysis for Reverse Osmosis and Nano?ltration Application 1	2008	ASTM	0
26527	D4025	Standard Practice for Reporting Results of Examination and Analysis of Deposits Formed from Water for Subsurface Injection 1	2008	ASTM	0
26528	D4032	Standard Test Method for Stiffness of Fabric by the Circular Bend Procedure 1	2008	ASTM	0
26529	D4002	Standard Practice for Evaluation of Buffable Shoe Polish 1	2008	ASTM	0
26530	D4107	Standard Test Method for Tritium in Drinking Water 1	2008	ASTM	0
26531	D4112	Standard Performance Specification for Woven Umbrella Fabrics 1	2008	ASTM	0
26532	D3982	Standard Specification for Contact Molded Fiberglass (Glass Fiber Reinforced Thermosetting Resin) Ducts 1	2008	ASTM	0
26533	D3930	Standard Specification for Adhesives for Wood-Based Materials for Construction of Manufactured Homes 1	2008	ASTM	0
26534	D3931	Standard Test Method for Determining Strength of Gap-Filling Adhesive Bonds in Shear by Compression Loading 1	2008	ASTM	0
26535	D3916	Standard Test Method for Tensile Properties of Pultruded Glass-Fiber-Reinforced Plastic Rod 1	2008	ASTM	0
26536	D3923	Standard Practices for Detecting Leaks in Reverse Osmosis and Nano?ltration Devices 1	2008	ASTM	0
26537	D3882	Standard Test Method for Bow and Skew in Woven and Knitted Fabrics 1	2008	ASTM	0
26538	D3887	Standard Specification for Tolerances for Knitted Fabrics 1	2008	ASTM	0
26539	D3891	Standard Practice for Preparation of Glass Panels for Testing Paint, Varnish, Lacquer, and Related Products 1	2008	ASTM	0

26540	D3846	Standard Test Method for In-Plane Shear Strength of Reinforced Plastics 1	2008	ASTM	0
26541	D3607	Standard Test Method for Removing Volatile Contaminants from Used Engine Oils by Stripping 1	2008	ASTM	0
26542	D3542	Standard Specification for Preformed Polychloroprene Elastomeric Joint Seals for Bridges 1	2008	ASTM	0
26543	D3004	Standard Specification for Crosslinked and Thermoplastic Extruded Semi-Conducting, Conductor and Insulation Shielding Materials 1	2008	ASTM	0
26544	D2595	Standard Test Method for Evaporation Loss of Lubricating Greases Over Wide- Temperature Range 1	2008	ASTM	0
26545	D3228	Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method 1	2008	ASTM	0
26546	D3206	Standard Test Method for Soil Resistance of Floor Polishes 1	2008	ASTM	0
26547	D3089	Standard Practice for Determining the A-D Dimension of Aerosol Valve Dip Tubes 1	2008	ASTM	0
26548	D3090	Standard Practice for Storage Testing of Aerosol Products 1	2008	ASTM	0
26549	D3091	Standard Practice for Safe Filling of Low-Pressure Pressurized Products 1	2008	ASTM	0
26550	D3120	Standard Test Method for Trace Quantities of Sulfur in Light Liquid Petroleum Hydrocarbons by Oxidative Microcoulometry 1	2008	ASTM	0
26551	D999	Standard Test Methods for Vibration Testing of Shipping Containers 1	2008	ASTM	0
26552	D955	Standard Test Method of Measuring Shrinkage from Mold Dimensions of Thermoplastics 1	2008	ASTM	0
26553	D926	Standard Test Method for Rubber Property Plasticity and Recovery (Parallel Plate Method) 1	2008	ASTM	0
26554	D897	Standard Test Method for Tensile Properties of Adhesive Bonds 1	2008	ASTM	0
26555	D785	Standard Test Method for Rockwell Hardness of Plastics and Electrical Insulating Materials 1	2008	ASTM	0
26556	D1250	Designation: 200/08 Standard Guide for Use of the Petroleum Measurement Tables 1	2008	ASTM	0
26557	D1071	Standard Test Methods for Volumetric Measurement of Gaseous Fuel Samples 1	2008	ASTM	0
26558	D1062	Standard Test Method for Cleavage Strength of Metal-to-Metal Adhesive Bonds 1	2008	ASTM	0
26559	D1348	Standard Test Methods for Moisture in Cellulose 1	2008	ASTM	0
26560	D1654	Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments 1	2008	ASTM	0
26561	D1662	Standard Test Method for Active Sulfur in Cutting Oils 1	2008	ASTM	0
26562	D1849	Standard Test Method for Package Stability of Paint 1	2008	ASTM	0
26563	D1876	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test) 1	2008	ASTM	0
26564	D1933	Standard Specification for Nitrogen Gas as an Electrical Insulating Material 1	2008	ASTM	0
26565	D2029	Standard Test Methods for Water Vapor Content of Electrical Insulating Gases by Measurement of Dew Point 1	2008	ASTM	0
26566	D2512	Standard Test Method for Compatibility of Materials with Liquid Oxygen (Impact Sensitivity Threshold and Pass-Fail Techniques) 1	2008	ASTM	0
26567	D2563	Standard Practice for Classifying Visual Defects in Glass-Reinforced Plastic Laminate Parts 1	2008	ASTM	0
26568	D2273	Standard Test Method for Trace Sediment in Lubricating Oils 1	2008	ASTM	0
26569	D2180	Standard Test Method for Active Oxygen in Bleaching Compounds 1	2008	ASTM	0
26570	C781	Standard Practice for Testing Graphite and Boronated Graphite Materials for High- Temperature Gas-Cooled Nuclear Reactor Components 1	2008	ASTM	0
26571	C785	Standard Specification for Nuclear-Grade Aluminum Oxide Pellets 1	2008	ASTM	0
26572	C923	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals 1	2008	ASTM	0
26573	C923M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals (Metric) 1	2008	ASTM	0
26574	C1185	Standard Test Methods for Sampling and Testing Non-Asbestos Fiber-Cement Flat Sheet, Roofing and Siding Shingles, and Clapboards 1	2008	ASTM	0
26575	C1186	Standard Specification for Flat Fiber-Cement Sheets 1	2008	ASTM	0
26576	C1225	Standard Specification for Fiber-Cement Roofing Shingles, Shakes, and Slates 1	2008	ASTM	0



26577	C1258	Standard Test Method for Elevated Temperature and Humidity Resistance of Vapor Retarders for Insulation 1	2008	ASTM	0
26578	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali- Silica Reaction 1	2008	ASTM	0
26579	C1065	Standard Specification for Nuclear-Grade Zirconium Oxide Powder 1	2008	ASTM	0
26580	C1021	Standard Practice for Laboratories Engaged in Testing of Building Sealants 1	2008	ASTM	0
26581	C1098	Standard Specification for Nuclear-Grade Hafnium Oxide Powder 1	2008	ASTM	0
26582	C1689	Standard Practice for Subsampling of Uranium Hexafluoride 1	2008	ASTM	0
26583	D34	Standard Guide for Chemical Analysis of White Pigments 1 This standard is issued under the designation D 34; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2008	ASTM	0
26584	D187	Standard Test Method for Burning Quality of Kerosene 1	2008	ASTM	0
26585	D127	Designation: 133/79 (87) Technical Association of Pulp and Paper Industry Tentative Method T 634ts-64 Standard Test Method for Drop Melting Point of Petroleum Wax, Including Petrolatum 1	2008	ASTM	0
26586	D425	Standard Test Method for Centrifuge Moisture Equivalent of Soils 1	2008	ASTM	0
26587	C1526	Standard Specification for Serpentine Dimension Stone 1	2008	ASTM	0
26588	C1539	Standard Test Method for Determination of Technetium-99 in Uranium Hexafluoride by Liquid Scintillation Counting 1	2008	ASTM	0
26589	C1568	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Mechanical Uplift Resistance Method) 1	2008	ASTM	0
26590	C1304	Standard Test Method for Assessing the Odor Emission of Thermal Insulation Materials 1	2008	ASTM	0
26591	C1346	Standard Practice for Dissolution of UF 6 from P-10 Tubes 1,2	2008	ASTM	0
26592	C1347	Standard Practice for Preparation and Dissolution of Uranium Materials for Analysis 1	2008	ASTM	0
26593	C1477	Standard Test Method for Isotopic Abundance Analysis of Uranium Hexafluoride and Uranyl Nitrate Solutions by Multi-Collector, Inductively Coupled Plasma-Mass Spectrometry 1	2008	ASTM	0
26594	C1478	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals 1	2008	ASTM	0
26595	C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals (Metric) 1	2008	ASTM	0
26596	C1465	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress-Rate Flexural Testing at Elevated Temperatures 1	2008	ASTM	0
26597	B870	Standard Specification for Copper-Beryllium Alloy Forgings and Extrusions Alloys (UNS Nos. C17500 and C17510) 1	2008	ASTM	0
26598	B874	Standard Specification for Chromium Diffusion Coating Applied by Pack Cementation Process 1	2008	ASTM	0
26599	C27	Standard Classification of Fireclay and High-Alumina Refractory Brick 1 This standard is issued under the designation C27; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2008	ASTM	0
26600	C390	e1 Standard Practice for Sampling and Acceptance of Thermal Insulation Lots 1	2008	ASTM	0
26601	C450	Standard Practice for Fabrication of Thermal Insulating Fitting Covers for NPS Piping, and Vessel Lagging 1	2008	ASTM	0
26602	C419	Standard Practice for Making and Curing Test Specimens of Mastic Thermal Insulation Coatings 1	2008	ASTM	0
26603	C421	Standard Test Method for Tumbling Friability of Preformed Block-Type and Preformed Pipe-Covering-Type Thermal Insulation 1	2008	ASTM	0
26604	C516	Standard Specification for Vermiculite Loose Fill Thermal Insulation 1	2008	ASTM	0
26605	C430	Standard Test Method for Fineness of Hydraulic Cement by the 45-µm (No. 325) Sieve 1	2008	ASTM	0
26606	C647	Standard Guide to Properties and Tests of Mastics and Coating Finishes for Thermal Insulation 1	2008	ASTM	0
26607	B665	Standard Guide for Metallographic Sample Preparation of Cemented Tungsten Carbides 1	2008	ASTM	0
26608	B699	Standard Specification for Coatings of Cadmium Vacuum-Deposited on Iron and Steel 1	2008	ASTM	0
26609	B700	Standard Specification for Electrodeposited Coatings of Silver for Engineering Use 1	2008	ASTM	0
26610	B407	Standard Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube 1	2008	ASTM	0

26611	B106	Standard Test Methods for Flexivity of Thermostat Metals 1	2008	ASTM	0
26612	B223	Standard Test Method for Modulus of Elasticity of Thermostat Metals (Cantilever Beam Method) 1	2008	ASTM	0
26613	B37	Standard Specification for Aluminum for Use in Iron and Steel Manufacture 1 This standard is issued under the designation B37; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2008	ASTM	0
26614	A917	Standard Specification for Steel Sheet, Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface (General Requirements) 1	2008	ASTM	0
26615	A833	Standard Practice for Indentation Hardness of Metallic Materials by Comparison Hardness Testers 1	2008	ASTM	0
26616	B32	Standard Specification for Solder Metal 1 This standard is issued under the designation B32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last revision.	2008	ASTM	0
26617	A753	Standard Specification for Wrought Nickel-Iron Soft Magnetic Alloys (UNS K94490, K94840, N14076, N14080) 1	2008	ASTM	0
26618	A716	Standard Specification for Ductile Iron Culvert Pipe 1	2008	ASTM	0
26619	A681	Standard Specification for Tool Steels Alloy 1	2008	ASTM	0
26620	A561	Standard Practice for Macroetch Testing of Tool Steel Bars 1	2008	ASTM	0
26621	A394	Standard Specification for Steel Transmission Tower Bolts, Zinc-Coated and Bare 1	2008	ASTM	0
26622	E2566	Standard Test Method for Determining Visual Acuity and Field of View of On-Board Video Systems for Teleoperation of Robots for Urban Search and Rescue Applications 1	2008	ASTM	0
26623	E2575	Standard Test Method for Determination of Oxygen in Copper and Copper Alloys 1	2008	ASTM	0
26624	F451	Standard Specification for Acrylic Bone Cement 1	2008	ASTM	0
26625	E1754	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine By Infrared Spectrophotometry 1	2008	ASTM	0
26626	D5878	Standard Guides for Using Rock-Mass Classification Systems for Engineering Purposes 1	2008	ASTM	0
26627	D4609	Standard Guide for Evaluating Effectiveness of Admixtures for Soil Stabilization 1	2008	ASTM	0
26628	D7088	Standard Practice for Resistance to Hydrostatic Pressure for Coatings Used in Below Grade Applications Applied to Masonry 1	2008	ASTM	0
26629	D7450	Standard Specification for Performance of Rear Axle Gear Lubricants Intended for API Category GL-5 Service 1	2008	ASTM	0
26630	D7399	Standard Test Method for Determination of the Amount of Polypropylene (PP) in Polypropylene/LDPE Mixtures Using Infrared Spectrophotometer (FTIR) 1	2008	ASTM	0
26631	D7401	Standard Test Methods for Laboratory Determination of Rock Anchor Capacities by Pull and Drop Tests 1	2008	ASTM	0
26632	D7382	Standard Test Methods for Determination of Maximum Dry Unit Weight and Water Content Range for Effective Compaction of Granular Soils Using a Vibrating Hammer 1	2008	ASTM	0
26633	D6032	Standard Test Method for Determining Rock Quality Designation (RQD) of Rock Core 1	2008	ASTM	0
26634	D2936	Standard Test Method for Direct Tensile Strength of Intact Rock Core Specimens 1	2008	ASTM	0
26635	D2845	Standard Test Method for Laboratory Determination of Pulse Velocities and Ultrasonic Elastic Constants of Rock 1	2008	ASTM	0
26636	D3019	Standard Specification for Lap Cement Used with Asphalt Roll Roofing, Non-Fiberglass, Non-Fiberglass, and Non-Fiberglass 1	2008	ASTM	0
26637	D934	Standard Practices for Identification of Crystalline Compounds in Water-Formed Deposits By X-Ray Diffraction 1	2008	ASTM	0
26638	C1105	Standard Test Method for Length Change of Concrete Due to Alkali-Carbonate Rock Reaction 1	2008	ASTM	0
26639	F1449	Standard Guide for Industrial Laundering of Flame, Thermal, and Arc Resistant Clothing 1	2008	ASTM	0
26640	F1571	Standard Test Method for Determination of Abrasion and Smudge Resistance of Images Produced from Business Copy Products (Sutherland Method) 1	2008	ASTM	0
26641	F1572	Standard Test Methods for Tire Performance Testing on Snow and Ice Surfaces 1	2008	ASTM	0
26642	F1581	Standard Specification for Composition of Anorganic Bone for Surgical Implants 1	2008	ASTM	0

26643	F1593	Standard Test Method for Trace Metallic Impurities in Electronic Grade Aluminum by High Mass-Resolution Glow-Discharge Mass Spectrometer 1	2008	ASTM	0
26644	F1609	Standard Specification for Calcium Phosphate Coatings for Implantable Materials 1	2008	ASTM	0
26645	F1710	Standard Test Method for Trace Metallic Impurities in Electronic Grade Titanium by High Mass-Resolution Glow Discharge Mass Spectrometer 1	2008	ASTM	0
26646	F1665	Standard Specification for Poly(Vinyl Chloride) (PVC) and Other Conforming Organic Polymer-Coated Steel Barbed Wire Used With Chain-Link Fence 1	2008	ASTM	0
26647	F1633	Standard Guide for Techniques in Land Search 1	2008	ASTM	0
26648	F1779	Standard Practice for Reporting Visual Observations of Oil on Water 1	2008	ASTM	0
26649	F1743	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled- in-Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP) 1	2008	ASTM	0
26650	F1741	Standard Practice for Installation of Machine Spiral Wound Poly (Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits 1	2008	ASTM	0
26651	F1719	Standard Specification for Image-Interactive Stereotactic and Localization Systems 1	2008	ASTM	0
26652	F1435	Standard Specification for Designation of the Balance Point Location for Archery Arrows 1	2008	ASTM	0
26653	F1422	Standard Guide for Using the Incident Command System Framework in Managing Search and Rescue Operations 1	2008	ASTM	0
26654	F1349	Standard Test Method for Nonvolatile Ultraviolet (UV) Absorbing Extractables from Microwave Susceptors 1	2008	ASTM	0
26655	F1352	Standard Guide for Fixed Blade Broadhead Performance and Safety Standards 1	2008	ASTM	0
26656	F1233	Standard Test Method for Security Glazing Materials And Systems 1	2008	ASTM	0
26657	F1279	Standard Guide for Ecological Considerations for the Restriction of the Use of Surface Washing Agents: Permeable Land Surfaces 1	2008	ASTM	0
26658	F1266	Standard Performance Specification for Cerebral Stereotactic Instruments 1	2008	ASTM	0
26659	F1296	Standard Guide for Evaluating Chemical Protective Clothing 1	2008	ASTM	0
26660	F1304	Standard Test Method for De?ection of Resilient Floor Tile 1	2008	ASTM	0
26661	F1084	Standard Guide for Sampling Oil/Water Mixtures for Oil Spill Recovery Equipment 1	2008	ASTM	0
26662	F1061	Standard Specification for Ski Binding Test Devices 1	2008	ASTM	0
26663	F1062	Standard Test Method for Veri?cation of Ski Binding Test Devices 1	2008	ASTM	0
26664	F790	Standard Guide for Testing Materials for Aerospace Plastic Transparent Enclosures 1	2008	ASTM	0
26665	F754	Standard Specification for Implantable Polytetra?uoroethylene (PTFE) Sheet, Tube, and Rod Shapes Fabricated from Granular Molding Powders 1	2008	ASTM	0
26666	F982	Standard Specification for Disclosure of Characteristics of Surgically Implanted Clamps for Carotid Occlusion 1	2008	ASTM	0
26667	F701	Standard Practice for Care and Handling of Neurosurgical Implants and Instruments 1	2008	ASTM	0
26668	F942	Standard Guide for Selection of Test Methods for Interlayer Materials for Aerospace Transparent Enclosures 1	2008	ASTM	0
26669	F484	Standard Test Method for Stress Cracking of Acrylic Plastics in Contact with Liquid or Semi-Liquid Compounds 1	2008	ASTM	0
26670	F485	Standard Practice for Effects of Cleaners on Unpainted Aircraft Surfaces 1	2008	ASTM	0
26671	F137	Standard Test Method for Flexibility of Resilient Flooring Materials with Cylindrical Mandrel Apparatus 1	2008	ASTM	0
26672	F303	Standard Practices for Sampling for Particles in Aerospace Fluids and Components 1	2008	ASTM	0
26673	F311	Standard Practice for Processing Aerospace Liquid Samples for Particulate Contamination Analysis Using Membrane Filters 1	2008	ASTM	0
26674	F312	Standard Test Methods for Microscopical Sizing and Counting Particles from Aerospace Fluids on Membrane Filters 1	2008	ASTM	0
26675	F76	Standard Test Methods for Measuring Resistivity and Hall Coefficient and Determining Hall Mobility in Single-Crystal Semiconductors 1 This standard is issued under the designation F76; the number immediately following the designation indicates the year of original adoption	2008	ASTM	0

26676	F327	Standard Practice for Sampling Gas Blow Down Systems and Components for Particulate Contamination by Automatic Particle Monitor Method 1	2008	ASTM	0
26677	F410	Standard Test Method for Wear Layer Thickness of Resilient Floor Coverings by Optical Measurement 1	2008	ASTM	0
26678	F502	Standard Test Method for Effects of Cleaning and Chemical Maintenance Materials on Painted Aircraft Surfaces 1	2008	ASTM	0
26679	E2607	Standard Practice for Cannibalization/Reclamation of Serviceable Equipment Components to Support Demand Requirements 1	2008	ASTM	0
26680	E2608	Standard Practice for Equipment Control Matrix (ECM) 1	2008	ASTM	0
26681	E2609	Standard Test Method for Odor or Flavor Transfer or Both from Rigid Polymeric Packaging 1	2008	ASTM	0
26682	E2610	Standard Test Method for Sensory Analysis Duo-Trio Test 1	2008	ASTM	0
26683	E2542	Standard Specification for Portable Water Heaters Used at Personnel Decontamination Stations 1	2008	ASTM	0
26684	E2543	Standard Specification for Portable Air Heaters Used at Personnel Decontamination Stations and Shelters 1	2008	ASTM	0
26685	E2524	Standard Test Method for Analysis of Hemolytic Properties of Nanoparticles 1	2008	ASTM	0
26686	E2525	Standard Test Method for Evaluation of the Effect of Nanoparticulate Materials on the Formation of Mouse Granulocyte-Macrophage Colonies 1	2008	ASTM	0
26687	E2526	Standard Test Method for Evaluation of Cytotoxicity of Nanoparticulate Materials in Porcine Kidney Cells and Human Hepatocarcinoma Cells 1	2008	ASTM	0
26688	E2484	Standard Specification for Multi-Story Building External Evacuation Controlled Descent Devices 1	2008	ASTM	0
26689	E2283	Standard Practice for Extreme Value Analysis of Nonmetallic Inclusions in Steel and Other Microstructural Features 1	2008	ASTM	0
26690	E2630	Standard Test Method for Luminance Ratio of a Fluorescent Specimen using a Narrow Band Source 1	2008	ASTM	0
26691	D6488	Standard Terminology Relating to Print Problems 1	2008	ASTM	0
26692	D6648	Standard Test Method for Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR) 1	2008	ASTM	0
26693	D6663	Standard Specification for Woven and Knitted Comforter and Accessory Products for Institutional and Household Use 1	2008	ASTM	0
26694	D6639	Standard Guide for Using the Frequency Domain Electromagnetic Method for Subsurface Investigations 1	2008	ASTM	0
26695	D6609	Standard Guide for Part-Stream Sampling of Coal 1	2008	ASTM	0
26696	D6613	Standard Practice for Determining the Presence of Sizing in Nylon or Polyester Fabric 1	2008	ASTM	0
26697	D6462	Standard Practice for Silt Fence Installation 1	2008	ASTM	0
26698	D6468	Standard Test Method for High Temperature Stability of Middle Distillate Fuels 1	2008	ASTM	0
26699	D6398	Standard Practice to Enhance Identification of Drug Names on Labels 1	2008	ASTM	0
26700	D6305	Standard Practice for Calculating Bending Strength Design Adjustment Factors for Fire-Retardant-Treated Plywood Roof Sheathing 1	2008	ASTM	0
26701	D6326	Standard Practice for The Selection of Maximum Transit-Rate Ratios and Depths for the U.S. Series of Isokinetic Suspended-Sediment Samplers 1	2008	ASTM	0
26702	D6188	Standard Test Method for Viscosity of Cellulose by Cuprammonium Ball Fall 1	2008	ASTM	0
26703	D6186	Standard Test Method for Oxidation Induction Time of Lubricating Oils by Pressure Differential Scanning Calorimetry (PDSC) 1	2008	ASTM	0
26704	D5756	Standard Test Method for Microvacuum Sampling and Indirect Analysis of Dust by Transmission Electron Microscopy for Asbestos Mass Surface Loading 1	2008	ASTM	0
26705	D5640	Standard Guide for Selection of Weirs and Flumes for Open-Channel Flow Measurement of Water 1	2008	ASTM	0
26706	D5807	Standard Practice for Evaluating the Overpressurization Characteristics of Inflatable Restraint Cushions 1	2008	ASTM	0
26707	D5811	Standard Test Method for Strontium-90 in Water 1	2008	ASTM	0
26708	D5952	Standard Guide for the Inspection of Water Systems for Legionella and the Investigation of Possible Outbreaks of Legionellosis (Legionnaires Disease or Pontiac Fever) 1	2008	ASTM	0
26709	D5981	Standard Guide for Calibrating a Groundwater Flow Model Application 1	2008	ASTM	0

26710	D6087	Standard Test Method for Evaluating Asphalt-Covered Concrete Bridge Decks Using Ground Penetrating Radar 1	2008	ASTM	0
26711	D6076	Standard Test Method for Shrinkage Temperature of Leather 1	2008	ASTM	0
26712	D6025	Standard Guide for Developing and Evaluating Groundwater Modeling Codes 1	2008	ASTM	0
26713	D6704	Standard Test Method for Determining the Workability of Asphalt Cold Mix Patching Material 1	2008	ASTM	0
26714	D6823	Standard Specification for Commercial Boiler Fuels With Used Lubricating Oils 1	2008	ASTM	0
26715	D6834	Standard Test Method for Determining Product Leakage from a Package with a Mechanical Pump Dispenser 1	2008	ASTM	0
26716	D6835	Standard Classification System for Thermoplastic Elastomer-Ether-Ester Molding and Extrusion Materials (TEEE) 1	2008	ASTM	0
26717	D7219	Standard Specification for Isotropic and Near-isotropic Nuclear Graphites 1	2008	ASTM	0
26718	D7229	Standard Test Method for Preparation and Determination of Bulk Specific Gravity of Dense-Graded Cold Mix Asphalt (CMA) Specimens by Means of Superpave Gyratory Compactor 1	2008	ASTM	0
26719	D6934	Standard Test Method for Residue by Evaporation of Emulsified Asphalt 1	2008	ASTM	0
26720	D6871	Standard Specification for Natural (Vegetable Oil) Ester Fluids Used in Electrical Apparatus 1	2008	ASTM	0
26721	D7476	Standard Test Method for Brine Saturation Value of Cured (Salt-Preserved) Hides and Skins 1	2008	ASTM	0
26722	D7480	Standard Guide for Evaluating the Attributes of a Forest Management Plan 1	2008	ASTM	0
26723	D7459	Standard Practice for Collection of Integrated Samples for the Speciation of Biomass (Biogenic) and Fossil-Derived Carbon Dioxide Emitted from Stationary Emissions Sources 1	2008	ASTM	0
26724	D7470	Standard Practice for Evaluating Elevated Temperature Performance of End-Jointed Lumber Studs 1	2008	ASTM	0
26725	D7491	Standard Guide for Management of Non-Conforming Coatings in Coating Service Level I Areas of Nuclear Power Plants 1	2008	ASTM	0
26726	D7426	Standard Test Method for Assignment of the DSC Procedure for Determining T <sub>g</sub> of a Polymer or an Elastomeric Compound 1	2008	ASTM	0
26727	D7434	Standard Test Method for Determining the Performance of Passive Radio Frequency Identification (RFID) Transponders on Palletized or Unitized Loads 1	2008	ASTM	0
26728	D7435	Standard Test Method for Determining the Performance of Passive Radio Frequency Identification (RFID) Transponders on Loaded Containers 1	2008	ASTM	0
26729	D7440	Standard Practice for Characterizing Uncertainty in Air Quality Measurements 1	2008	ASTM	0
26730	D7441	Standard Practice for Separation of Beryllium from Other Metals in Digestion and Extraction Solutions from Workplace Dust Samples 1	2008	ASTM	0
26731	D7374	Standard Practice for Evaluating Elevated Temperature Performance of Adhesives Used in End-Jointed Lumber 1	2008	ASTM	0
26732	D7388	Standard Specification for Engine Coolant Grade 1,3-Propanediol (PDO) 1	2008	ASTM	0
26733	E1289	Standard Specification for Reference Specimen for Sound Transmission Loss 1	2008	ASTM	0
26734	E1180	Standard Practice for Preparing Sulfur Prints for Macrostructural Evaluation 1	2008	ASTM	0
26735	E1131	Standard Test Method for Compositional Analysis by Thermogravimetry 1	2008	ASTM	0
26736	E1445	Standard Terminology Relating to Hazard Potential of Chemicals 1	2008	ASTM	0
26737	E1489	Standard Practice for Computing Ride Number of Roads from Longitudinal Profile Measurements Made by an Inertial Profile Measuring Device 1	2008	ASTM	0
26738	E1356	Standard Test Method for Assignment of the Glass Transition Temperatures by Differential Scanning Calorimetry 1	2008	ASTM	0
26739	E1815	Standard Test Method for Classification of Film Systems for Industrial Radiography 1	2008	ASTM	0
26740	E1817	Standard Practice for Controlling Quality of Radiological Examination by Using Representative Quality Indicators (RQIs) 1	2008	ASTM	0
26741	E1756	Standard Test Method for Determination of Total Solids in Biomass 1	2008	ASTM	0
26742	E1690	Standard Test Method for Determination of Ethanol Extractives in Biomass 1	2008	ASTM	0
26743	E1682	Standard Guide for Modeling the Colorimetric Properties of a CRT-Type Visual Display Unit 1	2008	ASTM	0
26744	E2008	Standard Test Method for Volatility Rate by Thermogravimetry 1	2008	ASTM	0
26745	E2009	Standard Test Method for Oxidation Onset Temperature of Hydrocarbons by Differential Scanning Calorimetry 1	2008	ASTM	0

26746	E1878	Standard Specification for Laboratory Glass Volumetric Flasks, Special Use 1	2008	ASTM	0
26747	E1844	Standard Specification for A Size 10 3 4 5 Smooth-Tread Friction Test Tire 1	2008	ASTM	0
26748	E1858	Standard Test Method for Determining Oxidation Induction Time of Hydrocarbons by Differential Scanning Calorimetry 1	2008	ASTM	0
26749	E1821	Standard Test Method for Determination of Carbohydrates in Biomass by Gas Chromatography 1	2008	ASTM	0
26750	E2040	Standard Test Method for Mass Scale Calibration of Thermogravimetric Analyzers 1	2008	ASTM	0
26751	E1926	Standard Practice for Computing International Roughness Index of Roads from Longitudinal Profile Measurements 1	2008	ASTM	0
26752	E2142	Standard Test Methods for Rating and Classifying Inclusions in Steel Using the Scanning Electron Microscope 1	2008	ASTM	0
26753	E2167	Standard Guide for Selection and Use of Stone Consolidants 1	2008	ASTM	0
26754	E598	Standard Test Method for Measuring Extreme Heat-Transfer Rates from High-Energy Environments Using a Transient, Null-Point Calorimeter 1	2008	ASTM	0
26755	E611	Standard Test Methods for Low Concentrations of Diethylene Glycol in Ethylene Glycol by Gas Chromatography 1	2008	ASTM	0
26756	E501	Standard Specification for Standard Rib Tire for Pavement Skid-Resistance Tests 1	2008	ASTM	0
26757	E520	Standard Practice for Describing Photomultiplier Detectors in Emission and Absorption Spectrometry 1	2008	ASTM	0
26758	E524	Standard Specification for Standard Smooth Tire for Pavement Skid-Resistance Tests 1	2008	ASTM	0
26759	E920	Standard Specification for Commercially Packaged Laboratory Apparatus 1	2008	ASTM	0
26760	E791	Standard Test Method for Calculating Refuse-Derived Fuel Analysis Data from As-Determined to Different Bases 1	2008	ASTM	0
26761	E928	Standard Test Method for Purity by Differential Scanning Calorimetry 1	2008	ASTM	0
26762	E967	Standard Test Method for Temperature Calibration of Differential Scanning Calorimeters and Differential Thermal Analyzers 1	2008	ASTM	0
26763	E943	Standard Terminology Relating to Biological Effects and Environmental Fate 1	2008	ASTM	0
26764	E457	Standard Test Method for Measuring Heat-Transfer Rate Using a Thermal Capacitance (Slug) Calorimeter 1	2008	ASTM	0
26765	E458	Standard Test Method for Heat of Ablation 1	2008	ASTM	0
26766	E467	Standard Practice for Verification of Constant Amplitude Dynamic Forces in an Axial Fatigue Testing System 1	2008	ASTM	0
26767	E285	Standard Test Method for Oxyacetylene Ablation Testing of Thermal Insulation Materials 1	2008	ASTM	0
26768	E341	Standard Practice for Measuring Plasma Arc Gas Enthalpy by Energy Balance 1	2008	ASTM	0
26769	E346	Standard Test Methods for Analysis of Methanol 1	2008	ASTM	0
26770	E377	Standard Practice for Internal Temperature Measurements in Low-Conductivity Materials 1	2008	ASTM	0
26771	E207	Standard Test Method for Thermal EMF Test of Single Thermoelement Materials by Comparison with a Reference Thermoelement of Similar EMF-Temperature Properties 1	2008	ASTM	0
26772	F2183	Standard Test Method for Small Punch Testing of Ultra-High Molecular Weight Polyethylene Used in Surgical Implants 1	2008	ASTM	0
26773	D7215	An American National StandardStandard Test Method for Calculated Flash Point from Simulated Distillation Analysis of Distillate Fuels 1	2008	ASTM	4
26774	D7215	An American National StandardStandard Test Method for Calculated Flash Point from Simulated Distillation Analysis of Distillate Fuels 1	2008	ASTM	4
26775	E1794	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (200°F Elevated Humidity Service), Type II Panels 1	2008	ASTM	3
26776	F1449	Standard Guide for Industrial Laundering of Flame, Thermal, and Arc Resistant Clothing 1	2008	ASTM	3
26777	D7375	Standard Test Method for Trace Quantities of Water in Aromatic Hydrocarbons and Their Mixtures by Coulometric Karl Fischer Titration 1	2008	ASTM	5
26778	C1526	Standard Specification for Serpentine Dimension Stone 1	2008	ASTM	2
26779	D5722	Standard Practice for Performing Accelerated Outdoor Weathering of Factory-Coated Embossed Hardboard Using Concentrated Natural Sunlight and a Soak-Freeze-Thaw Procedure 1	2008	ASTM	3
26780	D1654	Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments 1	2008	ASTM	4
26781	C359	Standard Test Method for Early Stiffening of Hydraulic Cement (Mortar Method) 1	2008	ASTM	4

26782	D6694	Standard Specification for Liquid-Applied Silicone Coating Used in Spray Polyurethane Foam Roofing Systems1	2008	ASTM	3
26783	E1821	Standard Test Method for Determination of Carbohydrates in Biomass by Gas Chromatography1	2008	ASTM	8
26784	D4286	Standard Practice for Determining Coating Contractor Qualifications for Nuclear-Powered Electric Generation Facilities1	2008	ASTM	3
26785	F1231	Standard Guide for Ecological Considerations for the Use of Oil Spill Dispersants in Freshwater and Other Inland Environments, Rivers and Creeks1	2008	ASTM	3
26786	B925	Standard Practices for Production and Preparation of Powder Metallurgy (PM) Test Specimens1	2008	ASTM	15
26787	E2451	Standard Practice for Preserving Ignitable Liquids and Ignitable Liquid Residue Extracts from Fire Debris Samples1	2008	ASTM	2
26788	D2167	Standard Test Method for Density and Unit Weight of Soil in Place by the Rubber Balloon Method1	2008	ASTM	6
26789	D5195	Standard Test Method for Density of Soil and Rock In-Place at Depths Below Surface by Nuclear Methods1	2008	ASTM	6
26790	D7455	An American National Standard Standard Practice for Sample Preparation of Petroleum and Lubricant Products for Elemental Analysis1	2008	ASTM	8
26791	C1040/C1040M	Standard Test Methods for In-Place Density of Unhardened and Hardened Concrete, Including Roller Compacted Concrete, By Nuclear Methods1	2008	ASTM	5
26792	C1411	Standard Practice for The Ion Exchange Separation of Uranium and Plutonium Prior to Isotopic Analysis1	2008	ASTM	4
26793	D4878	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Polyols1	2008	ASTM	3
26794	D1790	Standard Test Method for Brittleness Temperature of Plastic Sheeting by Impact1	2008	ASTM	4
26795	D3916	Standard Test Method for Tensile Properties of Pultruded Glass-Fiber-Reinforced Plastic Rod1	2008	ASTM	5
26796	D411	An American National Standard Standard Test Methods for Shellac Used for Electrical Insulation1	2008	ASTM	5
26797	F961	Standard Specification for 35Cobalt-35Nickel-20Chromium-10Molybdenum Alloy Forgings for Surgical Implants (UNS R30035)1	2008	ASTM	4
26798	E1335	Standard Test Methods for Determination of Gold in Bullion by Fire Assay Cupellation Analysis1	2008	ASTM	6
26799	F2136	An American National Standard Standard Test Method for Notched, Constant Ligament-Stress (NCLS) Test to Determine Slow-Crack-Growth Resistance of HDPE Resin or HDPE Corrugated Pipe1	2008	ASTM	5
26800	D5540	Standard Practice for Flow Control and Temperature Control for On-Line Water Sampling and Analysis1	2008	ASTM	5
26801	E2313	Standard Test Method for Aldehydes in Mono-, Di-, and Triethylene Glycol (Spectrophotometric Method)1	2008	ASTM	5
26802	E377	Standard Practice for Internal Temperature Measurements in Low-Conductivity Materials1	2008	ASTM	4
26803	E2285	Standard Guide for Examination of Mechanical Checkwriter Impressions1	2008	ASTM	3
26804	C1387	Standard Guide for the Determination of Technetium-99 in Soil1	2008	ASTM	5
26805	C923M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals (Metric)1	2008	ASTM	3
26806	C1553	Standard Guide for Drying Behavior of Spent Nuclear Fuel1	2008	ASTM	16
26807	E1893	Standard Guide for Selection and Use of Portable Radiological Survey Instruments for Performing In Situ Radiological Assessments to Support Unrestricted Release from Further Regulatory Controls1	2008	ASTM	28
26808	D4682	An American National Standard Standard Specification for Miscibility with Gasoline and Fluidity of Two-Stroke-Cycle Gasoline Engine Lubricants1	2008	ASTM	5
26809	C215	Standard Test Method for Fundamental Transverse, Longitudinal, and Torsional Resonant Frequencies of Concrete Specimens1	2008	ASTM	7
26810	B400	Standard Specification for Compact Round Concentric-Lay-Stranded Aluminum 1350 Conductors1	2008	ASTM	6
26811	D924	Standard Test Method for Dissipation Factor (or Power Factor) and Relative Permittivity (Dielectric Constant) of Electrical Insulating Liquids1	2008	ASTM	7
26812	B606	Standard Specification for High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Aluminum and Aluminum-Alloy Conductors, Steel Reinforced1	2008	ASTM	4
26813	C1676	Standard Specification for Microporous Thermal Insulation1	2008	ASTM	5
26814	E2514	Standard Practice for Presentation Format of Elemental Cost Estimates, Summaries, and Analyses1	2008	ASTM	22

26815	E1725	An American National StandardStandard Test Methods forFire Tests of Fire-Resistive Barrier Systems for ElectricalSystem Components1	2008	ASTM	11
26816	E2008	Standard Test Method forVolatility Rate by Thermogravimetry1	2008	ASTM	6
26817	C230/C230M	Standard Specification forFlow Table for Use in Tests of Hydraulic Cement1	2008	ASTM	6
26818	E1130	Standard Test Method forObjective Measurement of Speech Privacy in Open PlanSpaces Using Articulation Index1	2008	ASTM	6
26819	B223	Standard Test Method forModulus of Elasticity of Thermostat Metals (CantileverBeam Method)1	2008	ASTM	5
26820	D4395	Standard Test Method forDetermining In Situ Modulus of Deformation of Rock MassUsing Flexible Plate Loading Method1	2008	ASTM	9
26821	D3967	Standard Test Method forSplitting Tensile Strength of Intact Rock Core Specimens1	2008	ASTM	4
26822	D3345	Standard Test Method forLaboratory Evaluation of Wood and Other CellulosicMaterials for Resistance to Termites1	2008	ASTM	3
26823	A131/A131M	Standard Specification forStructural Steel for Ships1	2008	ASTM	7
26824	D7138	An American National StandardStandard Test Method toDetermine Melting Temperature of Synthetic Fibers1	2008	ASTM	5
26825	D7138	An American National StandardStandard Test Method toDetermine Melting Temperature of Synthetic Fibers1	2008	ASTM	5
26826	B949	Standard Specification forGeneral Requirements for Zinc and Zinc Alloy Products1	2008	ASTM	5
26827	E1091	Standard Specification forNonmetallic Honeycomb Core for Use in Shelter Panels1	2008	ASTM	7
26828	D7476	Standard Test Method forBrine Saturation Value of Cured (Salt-Preserved) Hides andSkins1	2008	ASTM	3
26829	E2605	Standard Practice forReceiving Property1	2008	ASTM	3
26830	F837	Standard Specification forStainless Steel Socket Head Cap Screws1	2008	ASTM	8
26831	C1477	Standard Test Method forIsotopic Abundance Analysis of Uranium Hexa?uoride andUranyl Nitrate Solutions by Multi-Collector, InductivelyCoupled Plasma-Mass Spectrometry1	2008	ASTM	6
26832	E2543	Standard Specification forPortable Air Heaters Used at Personnel DecontaminationStations and Shelters1	2008	ASTM	3
26833	C191	American Association StateHighway and Transportation Officials StandardAASHTO No.: T131Standard Test Methods forTime of Setting of Hydraulic Cement by Vicat Needle1	2008	ASTM	8
26834	E2613	Standard Test Method forDetermining Fungus-Eliminating Effectiveness of HygienicHandwash and Handrub Agents Using Fingerpads ofAdults1	2008	ASTM	6
26835	E1551	Standard Specification forSpecial Purpose, Smooth_Tread Tire, Operated on FixedBraking Slip Continuous Friction Measuring Equipment1	2008	ASTM	5
26836	D3288/D3288 M	An American National StandardStandard Test Methods forMagnet-Wire Enamels1	2008	ASTM	6
26837	B494/B494M	Standard Specification forPrimary Zirconium1	2008	ASTM	3
26838	D4880	An American National StandardStandard Test Method forSalt Water Proofness of Insulating Varnishes OverEnamelled Magnet Wire1	2008	ASTM	3
26839	D4472	Standard Guide forRecordkeeping for Reverse Osmosis and Nano?ltrationSystems1	2008	ASTM	3
26840	F2677	Standard Specification forElectrically Insulating Aprons1	2008	ASTM	3
26841	F2716	Standard Practice forComparison of Nonmetallic Flat Gaskets in High PressureSaturated Steam1	2008	ASTM	6
26842	D4150	Standard Terminology Relating toGaseous Fuels1	2008	ASTM	2
26843	B301/B301M	Standard Specification forFree-Cutting Copper Rod, Bar, Wire, and Shapes1	2008	ASTM	3
26844	D3919	Standard Practice forMeasuring Trace Elements in Water by Graphite FurnaceAtomic Absorption Spectrophotometry1	2008	ASTM	8
26845	D4623	Standard Test Method forDetermination of In Situ Stress in Rock Mass by OvercoringMethod_USB M Borehole Deformation Gauge1	2008	ASTM	14
26846	D5335	Standard Test Method forLinear Coefficient of Thermal Expansion of Rock UsingBonded Electric Resistance Strain Gauges1	2008	ASTM	5
26847	D4566	An American National StandardStandard Test Methods forElectrical Performance Properties of Insulations andJackets for Telecommunications Wire and Cable1	2008	ASTM	29



26848	D3289	Standard Test Method for Density of Semi-Solid and Solid Bituminous Materials (Nickel Crucible Method)1	2008	ASTM	3
26849	F2158	Standard Specification for Residential Central-Vacuum Tube and Fittings1	2008	ASTM	8
26850	E1746	Standard Test Method for Sampling and Analysis of Liquid Chlorine for Gaseous Impurities1	2008	ASTM	7
26851	F1358	Standard Test Method for Effects of Flame Impingement on Materials Used in Protective Clothing Not Designated Primarily for Flame Resistance1	2008	ASTM	7
26852	D4546	Standard Test Methods for One-Dimensional Swell or Collapse of Cohesive Soils1	2008	ASTM	9
26853	C1305	Standard Test Method for Crack Bridging Ability of Liquid-Applied Waterproofing Membrane1	2008	ASTM	3
26854	D4635	Standard Specification for Polyethylene Films Made from Low-Density Polyethylene for General Use and Packaging Applications1	2008	ASTM	5
26855	D4016	Standard Test Method for Viscosity of Chemical Grouts by Brookfield Viscometer (Laboratory Method)1	2008	ASTM	3
26856	C265	Standard Test Method for Water-Extractable Sulfate in Hydrated Hydraulic Cement Mortar1	2008	ASTM	3
26857	F1668	An American National Standard Standard Guide for Construction Procedures for Buried Plastic Pipe1	2008	ASTM	16
26858	F2098	Standard Specification for Stainless Steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing to Metal Insert and Plastic Insert Fittings1,2	2008	ASTM	4
26859	E1006	Standard Practice for Analysis and Interpretation of Physics Dosimetry Results for Test Reactors, E 706(II)1	2008	ASTM	7
26860	E1852	Standard Test Method for Determination of Low Levels of Antimony in Carbon and Low-Alloy Steel by Graphite Furnace Atomic Absorption Spectrometry1	2008	ASTM	4
26861	D785	Standard Test Method for Rockwell Hardness of Plastics and Electrical Insulating Materials1	2008	ASTM	6
26862	C991	Standard Specification for Flexible Fibrous Glass Insulation for Metal Buildings1	2008	ASTM	3
26863	D1776	Standard Practice for Conditioning and Testing Textiles1	2008	ASTM	4
26864	E1817	Standard Practice for Controlling Quality of Radiological Examination by Using Representative Quality Indicators (RQIs)1	2008	ASTM	3
26865	D7459	Standard Practice for Collection of Integrated Samples for the Speciation of Biomass (Biogenic) and Fossil-Derived Carbon Dioxide Emitted from Stationary Emissions Sources1	2008	ASTM	4
26866	D7098	Standard Test Method for Oxidation Stability of Lubricants by Thin-Film Oxygen Uptake (TFOUT) Catalyst B1, 2	2008	ASTM	10
26867	F2327	Standard Guide for Selection of Airborne Remote Sensing Systems for Detection and Monitoring of Oil on Water1	2008	ASTM	4
26868	G196	Standard Test Method for Galling Resistance of Material Couples1	2008	ASTM	6
26869	F2311	Standard Guide for Classification of Therapeutic Skin Substitutes1	2008	ASTM	10
26870	D5364	An American National Standard Standard Guide for Design, Fabrication, and Erection of Fiberglass Reinforced (FRP) Plastic Chimney Liners with Coal-Fired Units1	2008	ASTM	25
26871	F1350	Standard Specification for Wrought 18Chromium-14Nickel-2.5Molybdenum Stainless Steel Surgical Fixation Wire (UNS S31673)1	2008	ASTM	3
26872	C1308	Standard Test Method for Accelerated Leach Test for Diffusive Releases from Solidified Waste and a Computer Program to Model Diffusive, Fractional Leaching from Cylindrical Waste Forms1	2008	ASTM	14
26873	C1308	Standard Test Method for Accelerated Leach Test for Diffusive Releases from Solidified Waste and a Computer Program to Model Diffusive, Fractional Leaching from Cylindrical Waste Forms1	2008	ASTM	14
26874	D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate1	2008	ASTM	3
26875	F2734	Standard Practice for Testing the Shelf Life of Ink Jet Printer Cartridges1	2008	ASTM	3
26876	D6151	Standard Practice for Using Hollow-Stem Augers for Geotechnical Exploration and Soil Sampling1	2008	ASTM	14
26877	D4860	An American National Standard Standard Test Method for Free Water and Particulate Contamination in Middle Distillate Fuels (Clear and Bright Numerical Rating)1	2008	ASTM	6
26878	C1478	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals1	2008	ASTM	3
26879	C1139	Standard Specification for Fibrous Glass Thermal Insulation and Sound Absorbing Blanket and Board for Military Applications1	2008	ASTM	5
26880	D4801	Standard Specification for Polyethylene Sheeting in Thickness of 0.25 mm (0.010 in.) and Greater1	2008	ASTM	5

26881	E576	Standard Test Method for Frost/Dew Point of Sealed Insulating Glass Units in the Vertical Position1	2008	ASTM	10
26882	D7101	Standard Index Test Method for Determination of Unvegetated Rolled Erosion Control Product (RECP) Ability to Protect Soil from Rain Splash and Associated Runoff Under Bench-Scale Conditions1	2008	ASTM	6
26883	D7101	Standard Index Test Method for Determination of Unvegetated Rolled Erosion Control Product (RECP) Ability to Protect Soil from Rain Splash and Associated Runoff Under Bench-Scale Conditions1	2008	ASTM	6
26884	D6672	Standard Practice for Formatting Cutting Data to Drive Numerically Controlled Fabric Cutting Machines1	2008	ASTM	4
26885	G192	Standard Test Method for Determining the Crevice Repassivation Potential of Corrosion-Resistant Alloys Using a Potentiodynamic-Galvanostatic-Potentiostatic Technique1	2008	ASTM	10
26886	D5010	Standard Guide for Testing Printing Inks and Related Materials1	2008	ASTM	7
26887	C1259	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Impulse Excitation of Vibration1	2008	ASTM	17
26888	F2673	Standard Safety Specification for Special Tip-Resistant Movable Soccer Goals1	2008	ASTM	3
26889	D1351	Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable1	2008	ASTM	4
26890	C1168	Standard Practice for Preparation and Dissolution of Plutonium Materials for Analysis1	2008	ASTM	5
26891	F312	Standard Test Methods for Microscopical Sizing and Counting Particles from Aerospace Fluids on Membrane Filters1	2008	ASTM	4
26892	D1426	Standard Test Methods for Ammonia Nitrogen in Water1	2008	ASTM	7
26893	D847	Standard Test Method for Acidity of Benzene, Toluene, Xylenes, Solvent Naphthas, and Similar Industrial Aromatic Hydrocarbons1	2008	ASTM	3
26894	C688	Standard Specification for Functional Additions for Use in Hydraulic Cements1	2008	ASTM	5
26895	D2489/D2489 M	Standard Practice for Estimating Degree of Particle Coating of Bituminous-Aggregate Mixtures1	2008	ASTM	2
26896	F1279	Standard Guide for Ecological Considerations for the Restriction of the Use of Surface Washing Agents: Permeable Land Surfaces1	2008	ASTM	3
26897	F2208	Standard Safety Specification for Residential Pool Alarms1	2008	ASTM	4
26898	C403/C403M	Standard Test Method for Time of Setting of Concrete Mixtures by Penetration Resistance1 This standard is issued under the designation C403/C403M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year	2008	ASTM	7
26899	A561	Standard Practice for Macroetch Testing of Tool Steel Bars1	2008	ASTM	3
26900	C708	Standard Specification for Nuclear-Grade Beryllium Oxide Powder1	2008	ASTM	4
26901	C1304	Standard Test Method for Assessing the Odor Emission of Thermal Insulation Materials1	2008	ASTM	2
26902	F1586	Standard Specification for Wrought Nitrogen Strengthened 21Chromium0Nickel_3Manganese_2.5Molybdenum Stainless Steel Alloy Bar for Surgical Implants (UNS S31675)1	2008	ASTM	4
26903	E943	Standard Terminology Relating to Biological Effects and Environmental Fate1	2008	ASTM	3
26904	E2193	Standard Test Method for Ultraviolet Transmittance of Monoethylene Glycol (Ultraviolet Spectrophotometric Method)1	2008	ASTM	5
26905	E1901	Standard Guide for Detection and Evaluation of Discontinuities by Contact Pulse-Echo Straight-Beam Ultrasonic Methods1	2008	ASTM	7
26906	E2247	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property1	2008	ASTM	43
26907	E2469	Standard Test Method for Chloride in Mono-, Di- and Tri-ethylene Glycol by Ion Chromatography1	2008	ASTM	10
26908	E2542	Standard Specification for Portable Water Heaters Used at Personnel Decontamination Stations1	2008	ASTM	3
26909	D6578	Standard Practice for Determination of Graffiti Resistance1	2008	ASTM	5
26910	F2503	Standard Practice for Marking Medical Devices and Other Items for Safety in the Magnetic Resonance Environment1	2008	ASTM	7
26911	C1346	Standard Practice for Dissolution of UF6 from P-10 Tubes1,2	2008	ASTM	3
26912	E1489	Standard Practice for Computing Ride Number of Roads from Longitudinal Profile Measurements Made by an Inertial Profile Measuring Device1	2008	ASTM	16

26913	D3839	An American National StandardStandard Guide forUnderground Installation of _Fiberglass_ (Glass-FiberReinforced Thermosetting-Resin) Pipe1	2008	ASTM	13
26914	F1845	Standard Test Method forTrace Metallic Impurities in Electronic Grade Aluminum-Copper, Aluminum-Silicon, and Aluminum-Copper-SiliconAlloys by High-Mass-Resolution Glow Discharge MassSpectrometer1	2008	ASTM	4
26915	E2041	Standard Test Method forEstimating Kinetic Parameters by Differential ScanningCalorimeter Using the Borchardt and Daniels Method1	2008	ASTM	9
26916	A148/A148M	Standard Specification forSteel Castings, High Strength, for Structural Purposes1Thisstandardisissuedunderthe?xeddesignationA148/A148M;thenumberimmediatelyfollowingthedesignationindic atestheyearof original adoption or, in the case of revision, the year of	2008	ASTM	4
26917	A749/A749M	Standard Specification forSteel, Strip, Carbon and High-Strength, Low-Alloy, Hot-Rolled, General Requirements for1	2008	ASTM	9
26918	D2200	Swedish Standards AssociationStandard SIS 05 59 00ISO 8501SSPC: The Society for Protective CoatingsSSPC VIS 1, VIS 3, VIS 4/NACE VIS 7, VIS 5/NACE VIS 9Danish Standards AssociationDanish Standard DS 2019European Committee of Paint and PrintingInk Manufact	2008	ASTM	3
26919	F1209	Standard Guide forEcological Considerations for the Use of Oil SpillDispersants in Freshwater and Other Inland Environments,Ponds and Sloughs1	2008	ASTM	4
26920	D4449	Standard Test Method forVisual Evaluation of Gloss Differences Between Surfaces ofSimilar Appearance1	2008	ASTM	6
26921	D4910	Standard Tables ofBody Measurements for Children, Infant Sizes Preemie to24 Months1	2008	ASTM	6
26922	D4553	Standard Test Method forDetermining In Situ Creep Characteristics of Rock1	2008	ASTM	7
26923	F485	Standard Practice forEffects of Cleaners on Unpainted Aircraft Surfaces1	2008	ASTM	2
26924	D1492	Standard Test Method forBromine Index of Aromatic Hydrocarbons by CoulometricTitration1	2008	ASTM	4
26925	C737	Standard Specification forLimestone for Dusting of Coal Mines1	2008	ASTM	2
26926	D4362	Standard Specification forPropane Thermophysical Property Tables1	2008	ASTM	13
26927	C1685	Standard Specification forPneumatically Applied High-Temperature Fiber ThermalInsulation for Industrial Applications1	2008	ASTM	4
26928	F1472	Standard Specification forWrought Titanium-6Aluminum-4Vanadium Alloy for SurgicalImplant Applications (UNS R56400)1	2008	ASTM	5
26929	C1345	Standard Test Method forAnalysis of Total and Isotopic Uranium and Total Thorium inSoils by Inductively Coupled Plasma-Mass Spectrometry1	2008	ASTM	12
26930	E953/E953M	Standard Test Method forFusibility of Refuse-Derived Fuel (RDF) Ash1	2008	ASTM	5
26931	D6053	An American National StandardStandard Test Method forDetermination of Volatile Organic Compound (VOC) Contentof Electrical Insulating Varnishes1	2008	ASTM	3
26932	E1120	Standard Specification forLiquid Chlorine1	2008	ASTM	2
26933	D3559	Standard Test Methods forLead in Water1	2008	ASTM	17
26934	E727/E727M	Standard Test Methods forDetermining Bulk Density of Granular Carriers and GranularPesticides1	2008	ASTM	2
26935	D5428	Standard Practice forEvaluating the Performance of In?atable Restraint Modules1	2008	ASTM	4
26936	C877	Standard Specification forExternal Sealing Bands for Concrete Pipe, Manholes, andPrecast Box Sections1	2008	ASTM	6
26937	C1684	Standard Test Method forFlexural Strength of Advanced Ceramics at AmbientTemperature Cylindrical Rod Strength1	2008	ASTM	21
26938	D3911	Standard Test Method forEvaluating Coatings Used in Light-Water Nuclear PowerPlants at Simulated Design Basis Accident (DBA)Conditions1	2008	ASTM	4
26939	D4645	Standard Test Method forDetermination of In-Situ Stress in Rock Using HydraulicFracturing Method1	2008	ASTM	7
26940	D6873/D6873 M	Standard Practice forBearing Fatigue Response of Polymer Matrix CompositeLaminates1	2008	ASTM	9
26941	D696	Standard Test Method forCoefficient of Linear Thermal Expansion of PlasticsBetween ?30°C and 30°C with a Vitreous Silica Dilatometer1	2008	ASTM	5
26942	D5607	Standard Test Method forPerforming Laboratory Direct Shear Strength Tests of RockSpecimens Under Constant Normal Force1	2008	ASTM	8

26943	D402	27/74 (88)American Association StateHighway and Transportation Officials StandardAASHTO No.: T78Standard Test Method forDistillation of Cutback Asphaltic (Bituminous) Products1	2008	ASTM	5
26944	E2552	Standard Guide forAssessing the Environmental and Human Health Impacts ofNew Energetic Compounds1	2008	ASTM	8
26945	D5106	Standard Specification forSteel Slag Aggregates for Bituminous Paving Mixtures1	2008	ASTM	3
26946	E2164	Standard Test Method forDirectional Difference Test1	2008	ASTM	11
26947	D5425	An American National StandardStandard Guide forDevelopment of Fire Hazard Assessment Standards ofElectrotechnical Products1	2008	ASTM	7
26948	E1146	Standard Specification forMuriatic Acid (Technical Grade Hydrochloric Acid)1	2008	ASTM	2
26949	D2563	Standard Practice forClassifying Visual Defects in Glass-Reinforced PlasticLaminate Parts1	2008	ASTM	24
26950	D3645	An American National StandardStandard Test Methods forBeryllium in Water1	2008	ASTM	6
26951	C1568	Standard Test Method forWind Resistance of Concrete and Clay Roof Tiles(Mechanical Uplift Resistance Method)1	2008	ASTM	5
26952	D1062	Standard Test Method forCleavage Strength of Metal-to-Metal Adhesive Bonds1	2008	ASTM	4
26953	D6468	An American National StandardStandard Test Method forHigh Temperature Stability of Middle Distillate Fuels1	2008	ASTM	6
26954	D4993	Standard Practice forCalculation and Adjustment of Silica (SiO2) Scaling forReverse Osmosis1	2008	ASTM	3
26955	F327	Standard Practice forSampling Gas Blow Down Systems and Components forParticulate Contamination by Automatic Particle MonitorMethod1	2008	ASTM	2
26956	E755	Standard Test Method forDicumyl Peroxide, Assay (Liquid Chromatography)1	2008	ASTM	4
26957	D34	Standard Guide forChemical Analysis of White Pigments1Thisstandardisissuedunderthe?xeddesignationD 34;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of last revision.Anumber in parenthes	2008	ASTM	1
26958	C1439	Standard Test Methods forEvaluating Polymer Modi?ers in Mortar and Concrete1	2008	ASTM	5
26959	F1280	Standard Guide forEcological Considerations for the Use of Surface WashingAgents: Impermeable Surfaces1	2008	ASTM	2
26960	D3201	Standard Test Method forHygroscopic Properties of Fire-Retardant Wood and Wood-Based Products1	2008	ASTM	3
26961	E705	Standard Test Method forMeasuring Reaction Rates by Radioactivation of Neptunium-2371	2008	ASTM	4
26962	C185	American Association StateHighway and Transportation Officials StandardAASHTO No.: T137Standard Test Method forAir Content of Hydraulic Cement Mortar1	2008	ASTM	4
26963	F792	Standard Practice forEvaluating the Imaging Performance of Security X-RaySystems1	2008	ASTM	6
26964	D7449/D7449 M	An American National StandardStandard Test Method forMeasuring Relative Complex Permittivity and RelativeMagnetic Permeability of Solid Materials at MicrowaveFrequencies Using Coaxial Air Line1	2008	ASTM	8
26965	B106	Standard Test Methods forFlexivity of Thermostat Metals1	2008	ASTM	6
26966	D3492	Standard Specification forRubber Contraceptives (Male Condoms)1	2008	ASTM	14
26967	E1756	Standard Test Method forDetermination of Total Solids in Biomass1	2008	ASTM	3
26968	F1210	Standard Guide forEcological Considerations for the Use of Oil SpillDispersants in Freshwater and Other Inland Environments,Lakes and Large Water Bodies1	2008	ASTM	3
26969	E967	Standard Test Method forTemperature Calibration of Differential ScanningCalorimeters and Differential Thermal Analyzers1	2008	ASTM	4
26970	F2722	Standard Test Method forEvaluating Mobile Bearing Knee Tibial Baseplate RotationalStops1	2008	ASTM	4
26971	C1325	Standard Specification forNon-Asbestos Fiber-Mat Reinforced Cementitious BackerUnits1	2008	ASTM	4
26972	D1429	Standard Test Methods forSpeci?c Gravity of Water and Brine1	2008	ASTM	7
26973	D7451	An American National StandardStandard Test Method forWater Separation Properties of Light and Middle Distillate,and Compression and Spark Ignition Fuels1	2008	ASTM	5
26974	F2739	Standard Guide forQuantitating Cell Viability Within Biomaterial Scaffolds1	2008	ASTM	6
26975	E2603	Standard Practice forCalibration of Fixed-Cell Differential Scanning Calorimeters1	2008	ASTM	4

26976	D5334	Standard Test Method for Determination of Thermal Conductivity of Soil and Soft Rock by Thermal Needle Probe Procedure <sup>1</sup>	2008	ASTM	8
26977	C1347	Standard Practice for Preparation and Dissolution of Uranium Materials for Analysis <sup>1</sup>	2008	ASTM	8
26978	E1356	Standard Test Method for Assignment of the Glass Transition Temperatures by Differential Scanning Calorimetry <sup>1</sup>	2008	ASTM	4
26979	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers <sup>1</sup>	2008	ASTM	5
26980	C1465	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress-Rate Flexural Testing at Elevated Temperatures <sup>1</sup>	2008	ASTM	15
26981	D4219	Standard Test Method for Unconfined Compressive Strength Index of Chemical-Grouted Soils <sup>1</sup>	2008	ASTM	3
26982	D3575	Standard Test Methods for Flexible Cellular Materials Made From Olefin Polymers <sup>1</sup>	2008	ASTM	9
26983	E1090	Standard Test Method for Dicumyl Peroxide and Dicumyl Peroxide Decomposition Products in Resins <sup>1</sup>	2008	ASTM	7
26984	F2562/F2562M	An American National Standard Specification for Steel Reinforced Thermoplastic Ribbed Pipe and Fittings for Non-Pressure Drainage and Sewerage <sup>1</sup>	2008	ASTM	7
26985	A753	Standard Specification for Wrought Nickel-Iron Soft Magnetic Alloys (UNS K94490, K94840, N14076, N14080) <sup>1</sup>	2008	ASTM	6
26986	F137	Standard Test Method for Flexibility of Resilient Flooring Materials with Cylindrical Mandrel Apparatus <sup>1</sup>	2008	ASTM	3
26987	D3930	Standard Specification for Adhesives for Wood-Based Materials for Construction of Manufactured Homes <sup>1</sup>	2008	ASTM	17
26988	D4525	Standard Test Method for Permeability of Rocks by Flowing Air <sup>1</sup>	2008	ASTM	4
26989	F1060	Standard Test Method for Thermal Protective Performance of Materials for Protective Clothing for Hot Surface Contact <sup>1</sup>	2008	ASTM	7
26990	E2009	Standard Test Method for Oxidation Onset Temperature of Hydrocarbons by Differential Scanning Calorimetry <sup>1</sup>	2008	ASTM	5
26991	D1045	Standard Test Methods for Sampling and Testing Plasticizers Used in Plastics <sup>1</sup>	2008	ASTM	4
26992	F1084	Standard Guide for Sampling Oil/Water Mixtures for Oil Spill Recovery Equipment <sup>1</sup>	2008	ASTM	3
26993	D6423	Standard Test Method for Determination of pH of Ethanol, Denatured Fuel Ethanol, and Fuel Ethanol (Ed75-Ed85) <sup>1</sup>	2008	ASTM	4
26994	D323	An American National Standard Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method) <sup>1</sup>	2008	ASTM	10
26995	C1646/C1646M	Standard Practice for Making and Curing Test Specimens for Evaluating Resistance of Coarse Aggregate to Freezing and Thawing in Air-Entrained Concrete <sup>1</sup>	2008	ASTM	3
26996	F1349	Standard Test Method for Nonvolatile Ultraviolet (UV) Absorbing Extractables from Microwave Susceptors <sup>1</sup>	2008	ASTM	5
26997	D6381	Standard Test Method for Measurement of Asphalt Shingle Mechanical Uplift Resistance <sup>1</sup>	2008	ASTM	9
26998	D4971	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Using Diametrically Loaded 76-mm (3-in.) Borehole Jack <sup>1</sup>	2008	ASTM	7
26999	E2614	Standard Guide for Evaluation of Cleanroom Disinfectants <sup>1</sup>	2008	ASTM	5
27000	D3206	Standard Test Method for Soil Resistance of Floor Polishes <sup>1</sup>	2008	ASTM	2
27001	F2662	Standard Guide for Minimum Training of Dispatchers and Telecommunicators of SAR Incidents <sup>1</sup>	2008	ASTM	3
27002	D1710	Standard Specification for Extruded Polytetrafluoroethylene (PTFE) Rod, Heavy Walled Tubing and Basic Shapes <sup>1</sup>	2008	ASTM	5
27003	F2688	Standard Guide for System-Based, Customer-Centered Quality Plan for Manufacturers <sup>1</sup>	2008	ASTM	9
27004	D4643	Standard Test Method for Determination of Water (Moisture) Content of Soil by Microwave Oven Heating <sup>1</sup>	2008	ASTM	6
27005	D3145	An American National Standard Standard Test Method for Thermal Endurance of Electrical Insulating Varnishes by the Helical Coil Method <sup>1</sup>	2008	ASTM	3
27006	D1886	Standard Test Methods for Nickel in Water <sup>1</sup>	2008	ASTM	11
27007	D545	Standard Test Methods for Preformed Expansion Joint Fillers for Concrete Construction (Nonextruding and Resilient Types) <sup>1</sup>	2008	ASTM	6
27008	C480/C480M	Standard Test Method for Flexure Creep of Sandwich Constructions <sup>1</sup> This standard is issued under the designation C480/C480M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. An	2008	ASTM	5
27009	E2070	Standard Test Method for Kinetic Parameters by Differential Scanning Calorimetry Using Isothermal Methods <sup>1</sup>	2008	ASTM	11
27010	E346	Standard Test Methods for Analysis of Methanol <sup>1</sup>	2008	ASTM	12

27011	D6305	Standard Practice for Calculating Bending Strength Design Adjustment Factors for Fire-Retardant-Treated Plywood Roof Sheathing <sup>1</sup>	2008	ASTM	6
27012	F2724	Standard Test Method for Evaluating Mobile Bearing Knee Dislocation <sup>1</sup>	2008	ASTM	3
27013	E2637	Standard Guide for Utilizing the Environmental Cost Element Structure Presented by Classification E2150 <sup>1</sup>	2008	ASTM	10
27014	D5446	Standard Practice for Determining Physical Properties of Fabrics, Yarns, and Sewing Thread Used in Inertable Restraints <sup>1</sup>	2008	ASTM	5
27015	C1666/C1666M	Standard Specification for Alkali Resistant (AR) Glass Fiber for GFRP and Fiber-Reinforced Concrete and Cement <sup>1</sup>	2008	ASTM	4
27016	D202	An American National Standard Standard Test Methods for Sampling and Testing Untreated Paper Used for Electrical Insulation <sup>1</sup>	2008	ASTM	34
27017	D2140	Standard Practice for Calculating Carbon-Type Composition of Insulating Oils of Petroleum Origin <sup>1</sup>	2008	ASTM	4
27018	D6657	Standard Test Method for pH of Wet Blue <sup>1</sup>	2008	ASTM	2
27019	D1051	Standard Specification for Rubber Insulating Sleeves <sup>1</sup>	2008	ASTM	10
27020	E791	Standard Test Method for Calculating Refuse-Derived Fuel Analysis Data from As-Determined to Different Bases <sup>1</sup>	2008	ASTM	4
27021	D629	Standard Test Methods for Quantitative Analysis of Textiles <sup>1</sup>	2008	ASTM	22
27022	D5811	An American National Standard Standard Test Method for Strontium-90 in Water <sup>1</sup>	2008	ASTM	6
27023	F1572	Standard Test Methods for Tire Performance Testing on Snow and Ice Surfaces <sup>1</sup>	2008	ASTM	9
27024	F2689	Standard Practice for Design and Manufacture of Reciprocating Spark Ignition Engines for Unmanned Aircraft Systems <sup>1</sup>	2008	ASTM	3
27025	D3859	Standard Test Methods for Selenium in Water <sup>1</sup>	2008	ASTM	11
27026	D7480	Standard Guide for Evaluating the Attributes of a Forest Management Plan <sup>1</sup>	2008	ASTM	12
27027	D6609	Standard Guide for Part-Stream Sampling of Coal <sup>1</sup>	2008	ASTM	3
27028	F1061	Standard Specification for Ski Binding Test Devices <sup>1</sup>	2008	ASTM	3
27029	D6979	Standard Test Method for Polyurethane Raw Materials: Determination of Basicity in Polyols, Expressed as Percent Nitrogen <sup>1</sup>	2008	ASTM	3
27030	E2607	Standard Practice for Cannibalization/Reclamation of Serviceable Equipment Components to Support Demand Requirements <sup>1</sup>	2008	ASTM	2
27031	E467	Standard Practice for Verification of Constant Amplitude Dynamic Forces in an Axial Fatigue Testing System <sup>1</sup>	2008	ASTM	11
27032	B493/B493M	Standard Specification for Zirconium and Zirconium Alloy Forgings <sup>1</sup>	2008	ASTM	3
27033	F852	Standard Specification for Portable Gasoline Containers for Consumer Use <sup>1</sup>	2008	ASTM	4
27034	A978/A978M	Standard Specification for Composite Ribbed Steel Pipe, Precoated and Polyethylene Lined for Gravity Flow Sanitary Sewers, Storm Sewers, and Other Special Applications <sup>1</sup>	2008	ASTM	5
27035	E2428	Standard Practice for Calibration of Torque-Measuring Instruments for Verifying the Torque Indication of Torque Testing Machines <sup>1</sup>	2008	ASTM	10
27036	F2649	Standard Specification for Corrugated High Density Polyethylene (HDPE) Grease Interceptor Tanks <sup>1</sup>	2008	ASTM	4
27037	D5779	Standard Test Method for Field Determination of Apparent Specific Gravity of Rock and Manmade Materials for Erosion Control <sup>1</sup>	2008	ASTM	3
27038	D6398	Standard Practice to Enhance Identification of Drug Names on Labels <sup>1</sup>	2008	ASTM	3
27039	D7219	An American National Standard Standard Specification for Isotropic and Near-isotropic Nuclear Graphites <sup>1</sup>	2008	ASTM	5
27040	D7219	An American National Standard Standard Specification for Isotropic and Near-isotropic Nuclear Graphites <sup>1</sup>	2008	ASTM	5
27041	E298	Standard Test Methods for Assay of Organic Peroxides <sup>1</sup>	2008	ASTM	4
27042	D5279	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Torsion <sup>1</sup>	2008	ASTM	4
27043	D4388	An American National Standard Standard Specification for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes <sup>1</sup>	2008	ASTM	3
27044	F2122	An American National Standard Standard Practice for Treestand Safety Devices <sup>1</sup>	2008	ASTM	3
27045	D7463	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Fuel, Fuel/Water Mixtures and Fuel Associated Water <sup>1</sup>	2008	ASTM	7

27046	C647	Standard Guide to Properties and Tests of Mastics and Coating Finishes for Thermal Insulation1	2008	ASTM	6
27047	D852	Standard Test Method for Solidification Point of Benzene1	2008	ASTM	4
27048	F1788	Standard Guide for In-Situ Burning of Oil Spills on Water: Environmental and Operational Considerations1	2008	ASTM	6
27049	D3875	Standard Test Method for Alkalinity in Brackish Water, Seawater, and Brines1	2008	ASTM	4
27050	E1552	Standard Test Method for Determining Hafnium in Zirconium and Zirconium Alloys By Direct Current Plasma Atomic Emission Spectrometry1	2008	ASTM	3
27051	C516	Standard Specification for Vermiculite Loose Fill Thermal Insulation1	2008	ASTM	4
27052	E2040	Standard Test Method for Mass Scale Calibration of Thermogravimetric Analyzers1	2008	ASTM	3
27053	G145	Standard Guide for Studying Fire Incidents in Oxygen Systems1	2008	ASTM	11
27054	A814/A814M	Standard Specification for Cold-Worked Welded Austenitic Stainless Steel Pipe1 This standard is issued under the designation A814/A814M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.1	2008	ASTM	6
27055	D5080	Standard Test Method for Rapid Determination of Percent Compaction1	2008	ASTM	9
27056	C430	Standard Test Method for Fineness of Hydraulic Cement by the 45-µm (No. 325) Sieve1	2008	ASTM	3
27057	E1786	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine by On-Line Infrared Spectrophotometry1	2008	ASTM	8
27058	E2207	Standard Practice for Strain-Controlled Axial-Torsional Fatigue Testing with Thin-Walled Tubular Specimens1	2008	ASTM	8
27059	F1323	An American National Standard Standard Specification for Shipboard Incinerators1	2008	ASTM	10
27060	F1435	An American National Standard Standard Specification for Designation of the Balance Point Location for Archery Arrows1	2008	ASTM	2
27061	C390	Standard Practice for Sampling and Acceptance of Thermal Insulation Lots1	2008	ASTM	4
27062	D3931	Standard Test Method for Determining Strength of Gap-Filling Adhesive Bonds in Shear by Compression Loading1	2008	ASTM	5
27063	E1254	Standard Guide for Storage of Radiographs and Unexposed Industrial Radiographic Films1	2008	ASTM	3
27064	F1492	An American National Standard Standard Specification for Helmets Used in Skateboarding and Trick Roller Skating1	2008	ASTM	3
27065	F2514	Standard Guide for Finite Element Analysis (FEA) of Metallic Vascular Stents Subjected to Uniform Radial Loading1	2008	ASTM	8
27066	F2493	Standard Specification for P225/60R16 97S Radial Standard Reference Test Tire1	2008	ASTM	4
27067	F2230	Standard Guide for In-situ Burning of Oil Spills on Water: Ice Conditions1	2008	ASTM	6
27068	D6937	Standard Test Method for Determining Density of Emulsified Asphalt1	2008	ASTM	2
27069	D1405/D1405M	An American National Standard Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels1	2008	ASTM	8
27070	C1533	Standard Guide for General Design Considerations for Hot Cell Equipment1	2008	ASTM	10
27071	D3558	Standard Test Methods for Cobalt in Water1	2008	ASTM	11
27072	C1037	Standard Practice for Inspection of Underground Precast Concrete Utility Structures1	2008	ASTM	2
27073	F2078	Standard Terminology Relating to Hydrogen Embrittlement Testing1	2008	ASTM	4
27074	F2714	Standard Test Method for Oxygen Headspace Analysis of Packages Using Fluorescent Decay1	2008	ASTM	4
27075	D6663	Standard Specification for Woven and Knitted Comforter and Accessory Products for Institutional and Household Use1	2008	ASTM	4
27076	D4245	An American National Standard Standard Specification for Ozone-Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90 °C Dry/75 °C Wet Operation1	2008	ASTM	2
27077	C1098	Standard Specification for Nuclear-Grade Hafnium Oxide Powder1	2008	ASTM	3
27078	C913	Standard Specification for Precast Concrete Water and Wastewater Structures1	2008	ASTM	6
27079	E877	Standard Practice for Sampling and Sample Preparation of Iron Ores and Related Materials for Determination of Chemical Composition1	2008	ASTM	9
27080	D7427	Standard Test Method for Immunological Measurement of Four Principal Allergenic Proteins (Hev b 1, 3, 5 and 6.02) in Natural Rubber and Its Products Derived from Latex1	2008	ASTM	16

27081	F1743	An American National StandardStandard Practice forRehabilitation of Existing Pipelines and Conduits by Pulled-in-Place Installation of Cured-in-Place Thermosetting ResinPipe (CIPP)1	2008	ASTM	8
27082	D5144	Standard Guide forUse of Protective Coating Standards in Nuclear PowerPlants1	2008	ASTM	6
27083	F1058	Standard Specification forWrought 40Cobalt-20Chromium-16Iron-15Nickel-7Molybdenum Alloy Wire and Strip for Surgical ImplantApplications (UNS R30003 and UNS R30008)1	2008	ASTM	5
27084	D4950	An American National StandardStandard Classi?cation and Specification forAutomotive Service Greases1,2	2008	ASTM	5
27085	B36/B36M	Standard Specification forBrass Plate, Sheet, Strip, And Rolled Bar1	2008	ASTM	8
27086	C1258	Standard Test Method forElevated Temperature and Humidity Resistance of VaporRetarders for Insulation1	2008	ASTM	2
27087	B870	Standard Specification forCopper-Beryllium Alloy Forgings and Extrusions Alloys(UNS Nos. C17500 and C17510)1	2008	ASTM	3
27088	B371/B371M	Standard Specification forCopper-Zinc-Silicon Alloy Rod1	2008	ASTM	4
27089	A681	Standard Specification forTool Steels Alloy1	2008	ASTM	14
27090	F1377	Standard Specification forCobalt-28Chromium-6Molybdenum Powder for Coating ofOrthopedic Implants (UNS R30075)1	2008	ASTM	3
27091	E1788	Standard Test Method forAcidity in Acrylonitrile1	2008	ASTM	2
27092	A694/A694M	Standard Specification forCarbon and Alloy Steel Forgings for Pipe Flanges, Fittings,Valves, and Parts for High-Pressure Transmission Service1	2008	ASTM	3
27093	D6773	Standard Test Method forBulk Solids Using Schulze Ring Shear Tester1	2008	ASTM	28
27094	D6073	Standard Test Method forRelative Setting of Heatset Printing Inks1	2008	ASTM	3
27095	F1609	Standard Specification forCalcium Phosphate Coatings for Implantable Materials1	2008	ASTM	4
27096	F1593	Standard Test Method forTrace Metallic Impurities in Electronic Grade Aluminum byHigh Mass-Resolution Glow-Discharge Mass Spectrometer1	2008	ASTM	7
27097	F496	Standard Specification forIn-Service Care of Insulating Gloves and Sleeves1	2008	ASTM	8
27098	F976	Standard Specification forPortable Kerosene and Diesel Containers for ConsumerUse1	2008	ASTM	7
27099	A109/A109M	Standard Specification forSteel, Strip, Carbon (0.25 Maximum Percent), Cold-Rolled1	2008	ASTM	9
27100	F410	Standard Test Method forWear Layer Thickness of Resilient Floor Coverings byOptical Measurement1	2008	ASTM	3
27101	C1176/C1176M	Standard Practice forMaking Roller-Compacted Concrete in Cylinder Molds Usinga Vibrating Table1	2008	ASTM	4
27102	E299	Standard Test Method forTrace Amounts of Peroxides In Organic Solvents1	2008	ASTM	4
27103	E2289	Standard Guide forExamination of Rubber Stamp Impressions1	2008	ASTM	3
27104	F560	Standard Specification forUnalloyed Tantalum for Surgical Implant Applications (UNSR05200, UNS R05400)1	2008	ASTM	4
27105	F2240	Standard Specification forManufacturer Quality Assurance Program for PoweredParachute Aircraft1	2008	ASTM	2
27106	D3039/D3039 M	Standard Test Method forTensile Properties of Polymer Matrix Composite Materials1	2008	ASTM	13
27107	D4612	Standard Practice forCalculating Thermal Diffusivity of Rocks1	2008	ASTM	4
27108	D5079	Standard Practices forPreserving and Transporting Rock Core Samples1	2008	ASTM	7
27109	E2655	Standard Guide forReporting Uncertainty of Test Results and Use of the TermMeasurement Uncertainty in ASTM Test Methods1	2008	ASTM	6
27110	D6613	Standard Practice forDetermining the Presence of Sizing in Nylon or PolyesterFabric1	2008	ASTM	3
27111	D7348	Standard Test Methods forLoss on Ignition (LOI) of Solid Combustion Residues1	2008	ASTM	7
27112	D7348	Standard Test Methods forLoss on Ignition (LOI) of Solid Combustion Residues1	2008	ASTM	7
27113	F1296	Standard Guide forEvaluating Chemical Protective Clothing1	2008	ASTM	10
27114	E1127	Standard Guide forDepth Pro?ling in Auger Electron Spectroscopy1	2008	ASTM	5
27115	C1293	Standard Test Method forDetermination of Length Change of Concrete Due to Alkali-Silica Reaction1	2008	ASTM	7
27116	B98/B98M	Standard Specification forCopper-Silicon Alloy Rod, Bar and Shapes1	2008	ASTM	5



27117	D2300	Standard Test Method for Gassing of Electrical Insulating Liquids Under Electrical Stress and Ionization (Modified Pirelli Method) <sup>1</sup>	2008	ASTM	5
27118	E2608	Standard Practice for Equipment Control Matrix (ECM) <sup>1</sup>	2008	ASTM	3
27119	D1204	Standard Test Method for Linear Dimensional Changes of Nonrigid Thermoplastic Sheet or Film at Elevated Temperature <sup>1</sup>	2008	ASTM	2
27120	E2286	Standard Guide for Examination of Dry Seal Impressions <sup>1</sup>	2008	ASTM	3
27121	D3105	Standard Index of Methods for Testing Elastomeric and Plastomeric Roofing and Waterproofing Materials <sup>1</sup>	2008	ASTM	4
27122	D4883	Standard Test Method for Density of Polyethylene by the Ultrasound Technique <sup>1</sup>	2008	ASTM	4
27123	D4195	Standard Guide for Water Analysis for Reverse Osmosis and Nanofiltration Application <sup>1</sup>	2008	ASTM	2
27124	D5222	Standard Specification for High Fire-Point Mineral Electrical Insulating Oils <sup>1</sup>	2008	ASTM	3
27125	D3891	Standard Practice for Preparation of Glass Panels for Testing Paint, Varnish, Lacquer, and Related Products <sup>1</sup>	2008	ASTM	2
27126	D6513	Standard Practice for Calculating the Superimposed Load on Wood-frame Walls for Standard Fire-Resistance Tests <sup>1</sup>	2008	ASTM	5
27127	B134/B134M	Standard Specification for Brass Wire <sup>1</sup>	2008	ASTM	7
27128	E2665	Standard Specification for Archiving ITS-Generated Traffic Monitoring Data <sup>1</sup>	2008	ASTM	107
27129	E2601	Standard Practice for Radiological Emergency Response <sup>1</sup>	2008	ASTM	37
27130	D7359	Standard Test Method for Total Fluorine, Chlorine and Sulfur in Aromatic Hydrocarbons and Their Mixtures by Oxidative Pyrohydrolytic Combustion followed by Ion Chromatography Detection (Combustion Ion Chromatography-CIC) <sup>1</sup>	2008	ASTM	6
27131	D2454	Standard Practice for Determining the Effect of Overbaking on Organic Coatings <sup>1</sup>	2008	ASTM	3
27132	B632/B632M	Standard Specification for Aluminum-Alloy Rolled Tread Plate <sup>1</sup>	2008	ASTM	7
27133	C1327	Standard Test Method for Vickers Indentation Hardness of Advanced Ceramics <sup>1</sup>	2008	ASTM	8
27134	F303	Standard Practices for Sampling for Particles in Aerospace Fluids and Components <sup>1</sup>	2008	ASTM	9
27135	D6932/D6932M	Standard Guide for Materials and Construction of Open-Graded Friction Course Plant Mixtures <sup>1</sup>	2008	ASTM	4
27136	B361	Standard Specification for Factory-Made Wrought Aluminum and Aluminum-Alloy Welding Fittings <sup>1</sup>	2008	ASTM	5
27137	E704	Standard Test Method for Measuring Reaction Rates by Radioactivation of Uranium-238 <sup>1</sup>	2008	ASTM	4
27138	A625/A625M	Standard Specification for Tin Mill Products, Black Plate, Single-Reduced <sup>1</sup>	2008	ASTM	2
27139	F1356	An American National Standard Standard Practice for Irradiation of Fresh and Frozen Red Meat and Poultry to Control Pathogens and Other Microorganisms <sup>1</sup>	2008	ASTM	7
27140	D6035	Standard Test Method for Determining the Effect of Freeze-Thaw on Hydraulic Conductivity of Compacted or Intact Soil Specimens Using a Flexible Wall Permeameter <sup>1</sup>	2008	ASTM	5
27141	E1465	Standard Practice for Radon Control Options for the Design and Construction of New Low-Rise Residential Buildings <sup>1</sup>	2008	ASTM	38
27142	F762/F762M	Standard Test Method for Determining Change in Groove (or Void) Depth With Distance Traveled for Passenger Car Tires <sup>1</sup> This standard is issued under the designation F762/F762M; the number immediately following the designation indicates the year of original adoption or, in	2008	ASTM	4
27143	D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Gage <sup>1</sup>	2008	ASTM	3
27144	F1897	Standard Specification for Leg Protection for Chain Saw Users <sup>1</sup>	2008	ASTM	5
27145	E1277	Standard Test Method for Chemical Analysis of Zinc-5% Aluminum-Mischmetal Alloys by ICP Emission Spectrometry <sup>1</sup>	2008	ASTM	5
27146	D3923	Standard Practices for Detecting Leaks in Reverse Osmosis and Nanofiltration Devices <sup>1</sup>	2008	ASTM	3
27147	B395/B395M	Standard Specification for U-Bend Seamless Copper and Copper Alloy Heat Exchanger and Condenser Tubes <sup>1</sup>	2008	ASTM	12
27148	G74	Standard Test Method for Ignition Sensitivity of Materials to Gaseous Fluid Impact <sup>1</sup> This standard is issued under the designation G74; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last r	2008	ASTM	7

27149	E2526	Standard Test Method for Evaluation of Cytotoxicity of Nanoparticulate Materials in Porcine Kidney Cells and Human Hepatocarcinoma Cells <sup>1</sup>	2008	ASTM	6
27150	E2524	Standard Test Method for Analysis of Hemolytic Properties of Nanoparticles <sup>1</sup>	2008	ASTM	5
27151	E2646	Standard Specification for <i>Amblyseius cucumeris</i> (= <i>Neoseiulus</i> ) Oudemans (Acarina: Phytoseiidae) <sup>1</sup>	2008	ASTM	3
27152	B37	Standard Specification for Aluminum for Use in Iron and Steel Manufacture <sup>1</sup> This standard is issued under the designation B 37; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A	2008	ASTM	4
27153	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV) <sup>1</sup>	2008	ASTM	6
27154	C349	Standard Test Method for Compressive Strength of Hydraulic-Cement Mortars (Using Portions of Prisms Broken in Flexure) <sup>1</sup>	2008	ASTM	4
27155	F1233	Standard Test Method for Security Glazing Materials And Systems <sup>1</sup>	2008	ASTM	13
27156	F2376	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems <sup>1</sup>	2008	ASTM	10
27157	D127	Designation: 133/79 (87) An American National Standard Technical Association of Pulp and Paper Industry Tentative Method T 634ts-64 Standard Test Method for Drop Melting Point of Petroleum Wax, Including Petrolatum <sup>1</sup>	2008	ASTM	3
27158	E1456	Standard Specification for Caustic Potash; Solid (Potassium Hydroxide; Solid) <sup>1</sup>	2008	ASTM	2
27159	D6393	Standard Test Method for Bulk Solids Characterization by Carr Indices <sup>1</sup>	2008	ASTM	8
27160	D5099	Standard Test Methods for Rubber Measurement of Processing Properties Using Capillary Rheometry <sup>1</sup>	2008	ASTM	8
27161	D5287	Standard Practice for Automatic Sampling of Gaseous Fuels <sup>1</sup>	2008	ASTM	6
27162	E2509	Standard Test Method for Temperature Calibration of Rheometers in Isothermal Mode <sup>1</sup>	2008	ASTM	3
27163	E2525	Standard Test Method for Evaluation of the Effect of Nanoparticulate Materials on the Formation of Mouse Granulocyte-Macrophage Colonies <sup>1</sup>	2008	ASTM	5
27164	F502	Standard Test Method for Effects of Cleaning and Chemical Maintenance Materials on Painted Aircraft Surfaces <sup>1</sup>	2008	ASTM	2
27165	D6326	Standard Practice for The Selection of Maximum Transit-Rate Ratios and Depths for the U.S. Series of Isokinetic Suspended-Sediment Samplers <sup>1</sup>	2008	ASTM	3
27166	C1282	Standard Test Method for Determining the Particle Size Distribution of Advanced Ceramics by Centrifugal Photosedimentation <sup>1</sup>	2008	ASTM	3
27167	D243	Standard Test Method for Residue of Specified Penetration <sup>1</sup>	2008	ASTM	3
27168	E2484	Standard Specification for Multi-Story Building External Evacuation Controlled Descent Devices <sup>1</sup>	2008	ASTM	16
27169	D6074	An American National Standard Standard Guide for Characterizing Hydrocarbon Lubricant Base Oils <sup>1</sup>	2008	ASTM	9
27170	D5952	Standard Guide for the Inspection of Water Systems for <i>Legionella</i> and the Investigation of Possible Outbreaks of Legionellosis ( <i>Legionnaires' Disease</i> or Pontiac Fever) <sup>1</sup>	2008	ASTM	17
27171	D6488	Standard Terminology Relating to Print Problems <sup>1</sup>	2008	ASTM	6
27172	A1057/A1057M	Standard Specification for Steel, Structural Tubing, Cold Formed, Welded, Carbon, Zinc-Coated (Galvanized) by the Hot-Dip Process <sup>1</sup>	2008	ASTM	3
27173	D2639	Standard Test Method for Plastic Properties of Coal by the Constant-Torque Gieseler Plastometer <sup>1</sup>	2008	ASTM	6
27174	F2360	Standard Test Method for Determining Luminance of a Membrane Switch Backlit with Diffuse Light Source <sup>1</sup>	2008	ASTM	3
27175	D3143	Standard Test Method for Flash Point of Cutback Asphalt with Tag Open-Cup Apparatus <sup>1</sup>	2008	ASTM	6
27176	D4729	Standard Test Method for In Situ Stress and Modulus of Deformation Using Flatjack Method <sup>1</sup>	2008	ASTM	7
27177	D7175	Standard Test Method for Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer <sup>1</sup>	2008	ASTM	16
27178	E1658	Standard Terminology for Expressing Conclusions of Forensic Document Examiners <sup>1</sup>	2008	ASTM	3
27179	B957	Standard Specification for Extra-High-Strength and Ultra-High-Strength Zinc-Coated (Galvanized) Steel Core Wire for Overhead Electrical Conductors <sup>1</sup>	2008	ASTM	4
27180	D784	An American National Standard Standard Specification for Orange Shellac and Other Indian Lacs for Electrical Insulation <sup>1</sup>	2008	ASTM	2
27181	C266	Standard Test Method for Time of Setting of Hydraulic-Cement Paste by Gillmore Needles <sup>1</sup>	2008	ASTM	4

27182	D6648	Standard Test Method for Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)1	2008	ASTM	14
27183	D6630	Standard Guide for Low Slope Insulated Roof Membrane Assembly Performance1	2008	ASTM	4
27184	B32	Standard Specification for Solder Metal1 This standard is issued under the designation B32; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapp	2008	ASTM	9
27185	F1939	Standard Test Method for Radiant Heat Resistance of Flame Resistant Clothing Materials with Continuous Heating1	2008	ASTM	12
27186	A762/A762M	American Association of State Highway and Transportation Officials Standard AASHTO No. M 245/M 245 M Standard Specification for Corrugated Steel Pipe, Polymer Precoated for Sewers and Drains1 This standard is issued under the designation A762/A762M; the number immediate	2008	ASTM	10
27187	E1787	Standard Test Method for Anions in Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide) by Ion Chromatography1	2008	ASTM	6
27188	F1304	Standard Test Method for Delection of Resilient Floor Tile1	2008	ASTM	3
27189	G195	Standard Guide for Conducting Wear Tests Using a Rotary Platform, Double-Head Abraser1	2008	ASTM	8
27190	E1229	Standard Specification for Calcium Hypochlorite1	2008	ASTM	2
27191	E1782	Standard Test Method for Determining Vapor Pressure by Thermal Analysis1	2008	ASTM	6
27192	D4070	Standard Specification for Adhesive Lubricant for Installation of Preformed Elastomeric Bridge Compression Seals in Concrete Structures1	2008	ASTM	3
27193	D7284	Standard Test Method for Total Cyanide in Water by Micro Distillation followed by Flow Injection Analysis with Gas Diffusion Separation and Amperometric Detection1	2008	ASTM	7
27194	D1876	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test)1	2008	ASTM	3
27195	D4957	Standard Test Method for Apparent Viscosity of Asphalt Emulsion Residues and Non-Newtonian Bitumens by Vacuum Capillary Viscometer1	2008	ASTM	7
27196	D1498	Standard Test Method for Oxidation-Reduction Potential of Water1	2008	ASTM	6
27197	D4742	Standard Test Method for Oxidation Stability of Gasoline Automotive Engine Oils by Thin-Film Oxygen Uptake (TFOU)1	2008	ASTM	9
27198	F1111	Standard Test Method for Corrosion of Low-Embrittling Cadmium Plate by Aircraft Maintenance Chemicals1	2008	ASTM	2
27199	E1445	Standard Terminology Relating to Hazard Potential of Chemicals1	2008	ASTM	4
27200	B407	Standard Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube1	2008	ASTM	7
27201	E2644	Standard Specification for Podisus maculiventris (Say) (Hemiptera: Pentatomidae)1	2008	ASTM	2
27202	C1649	Standard Practice for Instrumental Transmittance Measurement of Color for Flat Glass, Coated and Uncoated1	2008	ASTM	3
27203	D2113	Standard Practice for Rock Core Drilling and Sampling of Rock for Site Investigation1	2008	ASTM	20
27204	C785	Standard Specification for Nuclear-Grade Aluminum Oxide Pellets1	2008	ASTM	3
27205	D3420	Standard Test Method for Pendulum Impact Resistance of Plastic Film1	2008	ASTM	6
27206	C923	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals1	2008	ASTM	3
27207	F2681	Standard Specification for Body Protectors Used in Equine Racing1	2008	ASTM	6
27208	D7305	Standard Test Method for Reflection Density of Printed Matter1	2008	ASTM	4
27209	D4440	Standard Test Method for Plastics: Dynamic Mechanical Properties Melt Rheology1	2008	ASTM	5
27210	D187	Standard Test Method for Burning Quality of Kerosene1	2008	ASTM	4
27211	D4435	Standard Test Method for Rock Bolt Anchor Pull Test1	2008	ASTM	6
27212	F484	Standard Test Method for Stress Cracking of Acrylic Plastics in Contact with Liquid or Semi-Liquid Compounds1	2008	ASTM	3
27213	D5309	Standard Specification for Cyclohexane 9991	2008	ASTM	2
27214	E598	Standard Test Method for Measuring Extreme Heat-Transfer Rates from High-Energy Environments Using a Transient, Null-Point Calorimeter1	2008	ASTM	10

27215	E806	Standard Test Method for Carbon Tetrachloride and Chloroform in Liquid Chlorine by Direct Injection (Gas Chromatographic Procedure)1	2008	ASTM	7
27216	D1084	Standard Test Methods for Viscosity of Adhesives1	2008	ASTM	5
27217	D4190	Standard Test Method for Elements in Water by Direct-Current Plasma Atomic Emission Spectroscopy1	2008	ASTM	7
27218	C1338	Standard Test Method for Determining Fungi Resistance of Insulation Materials and Facings1	2008	ASTM	3
27219	D4650	Standard Specification for Normal Butane Thermophysical Property Tables1	2008	ASTM	9
27220	D6617	An American National Standard Standard Practice for Laboratory Bias Detection Using Single Test Result from Standard Material1	2008	ASTM	5
27221	A923	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Duplex Austenitic/Ferritic Stainless Steels1	2008	ASTM	10
27222	D4473	Standard Test Method for Plastics: Dynamic Mechanical Properties: Cure Behavior1	2008	ASTM	5
27223	C183	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement1	2008	ASTM	7
27224	E827	Standard Practice for Identifying Elements by the Peaks in Auger Electron Spectroscopy1	2008	ASTM	4
27225	F1670	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood1	2008	ASTM	6
27226	B508	Standard Specification for Copper Alloy Strip for Flexible Metal Hose1	2008	ASTM	6
27227	D6436	Standard Guide for Reporting Properties for Plastics and Thermoplastic Elastomers1	2008	ASTM	4
27228	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products1	2008	ASTM	7
27229	D1903	Standard Practice for Determining the Coefficient of Thermal Expansion of Electrical Insulating Liquids of Petroleum Origin, and Askarels1	2008	ASTM	2
27230	A394	Standard Specification for Steel Transmission Tower Bolts, Zinc-Coated and Bare1	2008	ASTM	6
27231	D905	Standard Test Method for Strength Properties of Adhesive Bonds in Shear by Compression Loading1	2008	ASTM	5
27232	E1926	Standard Practice for Computing International Roughness Index of Roads from Longitudinal Profile Measurements1	2008	ASTM	16
27233	D523	Standard Test Method for Specular Gloss1	2008	ASTM	5
27234	C1163	Standard Practice for Mounting Actinides for Alpha Spectrometry Using Neodymium Fluoride1	2008	ASTM	3
27235	F2034	Standard Specification for Sheet Linoleum Floor Covering1	2008	ASTM	3
27236	B176	Standard Specification for Copper-Alloy Die Castings1	2008	ASTM	4
27237	D4191	Standard Test Method for Sodium in Water by Atomic Absorption Spectrophotometry1	2008	ASTM	4
27238	C1435/C1435M	Standard Practice for Molding Roller-Compacted Concrete in Cylinder Molds Using a Vibrating Hammer1	2008	ASTM	5
27239	D4920	Standard Terminology Relating to Conditioning, Chemical, and Thermal Properties1	2008	ASTM	5
27240	E2645	Standard Specification for Feltiella acarisuga (Vallot) (Diptera: Cecidomyiidae)1	2008	ASTM	2
27241	D7464	An American National Standard Standard Practice for Manual Sampling of Liquid Fuels, Associated Materials and Fuel System Components for Microbiological Testing1	2008	ASTM	9
27242	D5431	Standard Performance Specification for Woven and Knitted Sheeting Products for Institutional and Household Use1	2008	ASTM	4
27243	D3982	An American National Standard Standard Specification for Contact Molded _Fiberglass_ (Glass Fiber Reinforced Thermosetting Resin) Ducts1	2008	ASTM	7
27244	C781	An American National Standard Standard Practice for Testing Graphite and Boronated Graphite Materials for High-Temperature Gas-Cooled Nuclear Reactor Components1	2008	ASTM	10
27245	F2690	Standard Guide for Suggested Procedures for Applying for a Flight Authority for an Unmanned Aircraft System: Part I and Part II1	2008	ASTM	9
27246	E2537	Standard Guide for Application of Continuous Quality Verification to Pharmaceutical and Biopharmaceutical Manufacturing1	2008	ASTM	4
27247	D7374	Standard Practice for Evaluating Elevated Temperature Performance of Adhesives Used in End-Jointed Lumber1	2008	ASTM	3
27248	D6758	Standard Test Method for Measuring Stiffness and Apparent Modulus of Soil and Soil-Aggregate In-Place by Electro-Mechanical Method1	2008	ASTM	5
27249	D1552	An American National Standard Standard Test Method for Sulfur in Petroleum Products (High-Temperature Method)1	2008	ASTM	7

27250	C1514	Standard Test Method for Measurement of <sup>235</sup> U Fraction Using Enrichment Meter Principle 1	2008	ASTM	8
27251	D5462	Standard Test Method for On-Line Measurement of Low-Level Dissolved Oxygen in Water 1	2008	ASTM	6
27252	E457	Standard Test Method for Measuring Heat-Transfer Rate Using a Thermal Capacitance (Slug) Calorimeter 1	2008	ASTM	7
27253	D5016	Standard Test Method for Total Sulfur in Coal and Coke Combustion Residues Using a High-Temperature Tube Furnace Combustion Method with Infrared Absorption 1	2008	ASTM	6
27254	D5367	Standard Practice for Evaluating Coatings Applied Over Surfaces Treated With Inhibitors Used to Prevent Flash Rusting of Steel When Water or Water/Abrasive Blasted 1	2008	ASTM	3
27255	E1917	Standard Test Method for Determination of Phosphorus in Nickel, Ferronickel, and Nickel Alloys by Phosphovanadomolybdate Molecular Absorption Spectrometry 1	2008	ASTM	4
27256	E2620	Standard Classification for Program and Project Estimate Summaries 1	2008	ASTM	18
27257	E1326	Standard Guide for Evaluating Nonconventional Microbiological Tests Used for Enumerating Bacteria 1	2008	ASTM	3
27258	C1326	Standard Test Method for Knoop Indentation Hardness of Advanced Ceramics 1	2008	ASTM	9
27259	F754	Standard Specification for Implantable Polytetrafluoroethylene (PTFE) Sheet, Tube, and Rod Shapes Fabricated from Granular Molding Powders 1	2008	ASTM	4
27260	D6695	Standard Practice for Xenon-Arc Exposures of Paint and Related Coatings 1	2008	ASTM	6
27261	D7379	Standard Test Methods for Strength of Modified Bitumen Sheet Material Laps Using Cold Process Adhesive 1	2008	ASTM	4
27262	B936	Standard Specification for Copper-Chromium-Iron-Titanium Alloy Plate, Sheet, Strip and Rolled Bar 1	2008	ASTM	4
27263	D429	Standard Test Methods for Rubber Property Adhesion to Rigid Substrates 1	2008	ASTM	22
27264	F2107	An American National Standard Standard Guide for Construction and Maintenance of Skinned Areas on Baseball and Softball Fields 1	2008	ASTM	8
27265	D4960	Standard Test Method for Evaluation of Color for Thermoplastic Traffic Marking Materials 1	2008	ASTM	3
27266	C1316	Standard Test Method for Nondestructive Assay of Nuclear Material in Scrap and Waste by Passive-Active Neutron Counting Using <sup>252</sup> Cf Shuffler 1	2008	ASTM	17
27267	D1168	An American National Standard Standard Test Methods for Hydrocarbon Waxes Used for Electrical Insulation 1	2008	ASTM	5
27268	C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals (Metric) 1	2008	ASTM	3
27269	D4328	Standard Practice for Calculation of Supersaturation of Barium Sulfate, Strontium Sulfate, and Calcium Sulfate Dihydrate (Gypsum) in Brackish Water, Seawater, and Brines 1	2008	ASTM	6
27270	E2409	Standard Test Method for Glycol Impurities in Mono-, Di-, Tri- and Tetraethylene Glycol (Gas Chromatographic Method) 1	2008	ASTM	10
27271	D4107	Standard Test Method for Tritium in Drinking Water 1	2008	ASTM	6
27272	D5373	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Laboratory Samples of Coal 1	2008	ASTM	9
27273	F2748	Standard Specification for Low Energy Air Guns (Less Than 1 Joule) 1	2008	ASTM	6
27274	D4858	An American National Standard Standard Test Method for Determination of the Tendency of Lubricants to Promote Preignition in Two-Stroke-Cycle Gasoline Engines 1	2008	ASTM	9
27275	E534	Standard Test Methods for Chemical Analysis of Sodium Chloride 1	2008	ASTM	7
27276	F2029	Standard Practices for Making Heatseals for Determination of Heatsealability of Flexible Webs as Measured by Seal Strength 1	2008	ASTM	8
27277	D5506	Standard Practice for Organizations Engaged in the Certification of Personnel Testing and Inspecting Bituminous Paving Materials 1	2008	ASTM	3
27278	D7345	596/12 Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Micro Distillation Method) 1	2008	ASTM	16
27279	D7465	Standard Specification for Ethylene Propylene Diene Terpolymer (EPDM) Sheet Used in Geomembrane Applications 1	2008	ASTM	4
27280	E1178	Standard Test Methods for Analysis of Acrylonitrile 1	2008	ASTM	5
27281	E1506	Standard Test Methods for Analysis of Acid-Grade Calcium Fluoride (Fluorspar) 1	2008	ASTM	14
27282	C450	Standard Practice for Fabrication of Thermal Insulating Fitting Covers for NPSPiping, and Vessel Lagging 1	2008	ASTM	3

27283	E1858	Standard Test Method for Determining Oxidation Induction Time of Hydrocarbons by Differential Scanning Calorimetry1	2008	ASTM	6
27284	C1689	Standard Practice for Subsampling of Uranium Hexafluoride1	2008	ASTM	8
27285	B958	Standard Specification for Extra-High-Strength and Ultra-High-Strength Class A Zinc-5% Aluminum-Mischmetal Alloy-Coated Steel Core Wire for Use in Overhead Electrical Conductors1	2008	ASTM	5
27286	E1129/E1129M	Standard Specification for Thermocouple Connectors1	2008	ASTM	6
27287	D926	Standard Test Method for Rubber Property Plasticity and Recovery (Parallel Plate Method)1	2008	ASTM	4
27288	D7277	Standard Test Method for Performance Testing of Articulating Concrete Block (ACB) Revetment Systems for Hydraulic Stability in Open Channel Flow1	2008	ASTM	7
27289	D7277	Standard Test Method for Performance Testing of Articulating Concrete Block (ACB) Revetment Systems for Hydraulic Stability in Open Channel Flow1	2008	ASTM	7
27290	E777	Standard Test Method for Carbon and Hydrogen in the Analysis Sample of Refuse-Derived Fuel1	2008	ASTM	5
27291	F1741	An American National Standard Standard Practice for Installation of Machine Spiral Wound Poly (Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits1	2008	ASTM	9
27292	B351/B351M	Used in US DOE-NE standards Standard Specification for Hot-Rolled and Cold-Finished Zirconium and Zirconium Alloy Bars, Rod, and Wire for Nuclear Application1	2008	ASTM	6
27293	D4720	Standard Performance Specification for Soft Window Covering Fabrics for Household Use1	2008	ASTM	3
27294	F1422	Standard Guide for Using the Incident Command System Framework in Managing Search and Rescue Operations1	2008	ASTM	2
27295	D4192	Standard Test Method for Potassium in Water by Atomic Absorption Spectrophotometry1	2008	ASTM	4
27296	D6934	Standard Test Method for Residue by Evaporation of Emulsified Asphalt1	2008	ASTM	2
27297	D3835	Standard Test Method for Determination of Properties of Polymeric Materials by Means of a Capillary Rheometer1	2008	ASTM	11
27298	D2573	Standard Test Method for Field Vane Shear Test in Cohesive Soil1	2008	ASTM	8
27299	D5220	Standard Test Method for Water Mass per Unit Volume of Soil and Rock In-Place by the Neutron Depth Probe Method1	2008	ASTM	7
27300	D3213	Standard Practices for Handling, Storing, and Preparing Soft Intact Marine Soil1	2008	ASTM	5
27301	D6273	Standard Test Methods for Natural Gas Odor Intensity1	2008	ASTM	4
27302	D6760	Standard Test Method for Integrity Testing of Concrete Deep Foundations by Ultrasonic Crosshole Testing1	2008	ASTM	7
27303	E2635	Standard Practice for Water Conservation in Buildings Through In-Situ Water Reclamation1	2008	ASTM	11
27304	E2001	Standard Guide for Resonant Ultrasound Spectroscopy for Defect Detection in Both Metallic and Non-metallic Parts1	2008	ASTM	8
27305	E826	Standard Practice for Testing Homogeneity of a Metal Lot or Batch in Solid Form by Spark Atomic Emission Spectrometry1	2008	ASTM	27
27306	D4564	Standard Test Method for Density and Unit Weight of Soil in Place by the Sleeve Method1	2008	ASTM	9
27307	D4943	Standard Test Method for Shrinkage Factors of Soils by the Wax Method1	2008	ASTM	6
27308	E928	Standard Test Method for Purity by Differential Scanning Calorimetry1	2008	ASTM	7
27309	A537/A537M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese-Silicon Steel1	2008	ASTM	4
27310	D4325	An American National Standard Standard Test Methods for Nonmetallic Semi-Conducting and Electrically Insulating Rubber Tapes1	2008	ASTM	7
27311	F1352	An American National Standard Standard Guide for Fixed Blade Broadhead Performance and Safety Standards1	2008	ASTM	3
27312	D4651	Standard Specification for Isobutane Thermophysical Property Tables1	2008	ASTM	10
27313	D7276	Standard Guide for Analysis and Interpretation of Test Data for Articulating Concrete Block (ACB) Revetment Systems in Open Channel Flow1	2008	ASTM	9
27314	D7276	Standard Guide for Analysis and Interpretation of Test Data for Articulating Concrete Block (ACB) Revetment Systems in Open Channel Flow1	2008	ASTM	9
27315	F2027	Standard Guide for Characterization and Testing of Raw or Starting Biomaterials for Tissue-Engineered Medical Products1	2008	ASTM	7
27316	E778	Standard Test Methods for Nitrogen in the Analysis Sample of Refuse-Derived Fuel1	2008	ASTM	5
27317	E2114	Standard Terminology for Sustainability Relative to the Performance of Buildings1	2008	ASTM	5

27318	E1409	Standard Test Method for Determination of Oxygen and Nitrogen in Titanium and Titanium Alloys by the Inert Gas Fusion Technique <sup>1</sup>	2008	ASTM	7
27319	E2623	Standard Practice for Reporting Thermometer Calibrations <sup>1</sup>	2008	ASTM	11
27320	F2129	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements to Determine the Corrosion Susceptibility of Small Implant Devices <sup>1</sup>	2008	ASTM	9
27321	E2494	Standard Guide for Examination of Typewritten Items <sup>1</sup>	2008	ASTM	7
27322	A833	Standard Practice for Indentation Hardness of Metallic Materials by Comparison Hardness Testers <sup>1</sup>	2008	ASTM	3
27323	B817	Standard Specification for Powder Metallurgy (PM) Titanium Alloy Structural Components <sup>1</sup>	2008	ASTM	4
27324	C1177/C1177M	Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing <sup>1</sup>	2008	ASTM	3
27325	C1500	Standard Test Method for Nondestructive Assay of Plutonium by Passive Neutron Multiplicity Counting <sup>1</sup>	2008	ASTM	14
27326	E1784	Standard Test Method for Total Peroxides in Acrylonitrile <sup>1</sup>	2008	ASTM	3
27327	E1616	Standard Test Method for Analysis of Acetic Anhydride Using Gas Chromatography <sup>1</sup>	2008	ASTM	4
27328	D5731	Standard Test Method for Determination of the Point Load Strength Index of Rock and Application to Rock Strength Classifications <sup>1</sup>	2008	ASTM	11
27329	F2234	Standard Specification for Spill Resistant Fueling Systems for Portable Fuel Containers for Consumer Use <sup>1</sup>	2008	ASTM	6
27330	E2046	Standard Test Method for Reaction Induction Time by Thermal Analysis <sup>1</sup>	2008	ASTM	5
27331	D6704	Standard Test Method for Determining the Workability of Asphalt Cold Mix Patching Material <sup>1</sup>	2008	ASTM	3
27332	D3846	Standard Test Method for In-Plane Shear Strength of Reinforced Plastics <sup>1</sup>	2008	ASTM	3
27333	D6682	Standard Test Method for Measuring Shear Stresses of Powders Using Peschl Rotational Split Level Shear Tester <sup>1</sup>	2008	ASTM	14
27334	C157/C157M	Standard Test Method for Length Change of Hardened Hydraulic-Cement Mortar and Concrete <sup>1</sup>	2008	ASTM	7
27335	D618	Standard Practice for Conditioning Plastics for Testing <sup>1</sup>	2008	ASTM	4
27336	C419	Standard Practice for Making and Curing Test Specimens of Mastic Thermal Insulation Coatings <sup>1</sup>	2008	ASTM	3
27337	D4859	An American National Standard Standard Specification for Lubricants for Two-Stroke-Cycle Spark-Ignition Gasoline Engines-TC1	2008	ASTM	4
27338	D955	Standard Test Method of Measuring Shrinkage from Mold Dimensions of Thermoplastics <sup>1</sup>	2008	ASTM	9
27339	B700	Standard Specification for Electrodeposited Coatings of Silver for Engineering Use <sup>1</sup>	2008	ASTM	6
27340	C421	Standard Test Method for Tumbling Friability of Preformed Block-Type and Preformed Pipe-Covering-Type Thermal Insulation <sup>1</sup>	2008	ASTM	2
27341	A716	Standard Specification for Ductile Iron Culvert Pipe <sup>1</sup>	2008	ASTM	5
27342	F2215	Standard Specification for Balls, Bearings, Ferrous and Nonferrous for Use in Bearings, Valves, and Bearing Applications <sup>1</sup>	2008	ASTM	35
27343	B61	Standard Specification for Steam or Valve Bronze Castings <sup>1</sup> This standard is issued under the designation B 61; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parent	2008	ASTM	3
27344	D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement <sup>1</sup>	2008	ASTM	6
27345	D1555M	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane [Metric] <sup>1</sup>	2008	ASTM	10
27346	D6232	Standard Guide for Selection of Sampling Equipment for Waste and Contaminated Media Data Collection Activities <sup>1</sup>	2008	ASTM	38
27347	D1735	Standard Practice for Testing Water Resistance of Coatings Using Water Fog Apparatus <sup>1</sup>	2008	ASTM	3
27348	C1539	Standard Test Method for Determination of Technetium-99 in Uranium Hexafluoride by Liquid Scintillation Counting <sup>1</sup>	2008	ASTM	4
27349	E2606	Standard Practice for Receipt Notification as a Result of Tangible Property Movement <sup>1</sup>	2008	ASTM	2
27350	F311	Standard Practice for Processing Aerospace Liquid Samples for Particulate Contamination Analysis Using Membrane Filters <sup>1</sup>	2008	ASTM	3
27351	E837	Standard Test Method for Determining Residual Stresses by the Hole-Drilling Strain-Gage Method <sup>1</sup>	2008	ASTM	17
27352	D4506	Standard Test Method for Determining In Situ Modulus of Deformation of Rock Mass Using Radial Jacking Test <sup>1</sup>	2008	ASTM	7

27353	E1938	Standard Test Method for Determination of Titanium in Nickel Alloys by Diantipyrylmethane Molecular Absorption Spectrometry <sup>1</sup>	2008	ASTM	4
27354	D6301	Standard Practice for Collection of On-Line Composite Samples of Suspended Solids and Ionic Solids in Process Water <sup>1</sup>	2008	ASTM	4
27355	D3628	Standard Practice for Selection and Use of Emulsified Asphalts <sup>1</sup>	2008	ASTM	4
27356	G194	Standard Test Method for Measuring Rolling Friction Characteristics of a Spherical Shape on a Flat Horizontal Plane <sup>1</sup>	2008	ASTM	9
27357	D999	Standard Test Methods for Vibration Testing of Shipping Containers <sup>1</sup>	2008	ASTM	6
27358	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle <sup>1</sup>	2008	ASTM	3
27359	B194	Standard Specification for Copper-Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar <sup>1</sup>	2008	ASTM	11
27360	C1436	Standard Specification for Materials for Shotcrete <sup>1</sup>	2008	ASTM	2
27361	F953	An American National Standard Standard Specification for Commercial Dishwashing Machines (Stationary Rack, Dump Type) Chemical Sanitizing <sup>1</sup>	2008	ASTM	4
27362	C1456	Standard Test Method for Determination of Uranium or Gadolinium (or both) in Gadolinium Oxide-Uranium Oxide Pellets or by X-Ray Fluorescence (XRF) <sup>1</sup>	2008	ASTM	4
27363	B411/B411M	Standard Specification for Copper-Nickel-Silicon Alloy Rod and Bar <sup>1</sup>	2008	ASTM	3
27364	D1250	Designation: 200/08 Standard Guide for Use of the Petroleum Measurement Tables <sup>1</sup>	2008	ASTM	7
27365	A917	Standard Specification for Steel Sheet, Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface (General Requirements) <sup>1</sup>	2008	ASTM	4
27366	E2609	Standard Test Method for Odor or Flavor Transfer or Both from Rigid Polymeric Packaging <sup>1</sup>	2008	ASTM	10
27367	C1306	Standard Test Method for Hydrostatic Pressure Resistance of a Liquid-Applied Waterproofing Membrane <sup>1</sup>	2008	ASTM	3
27368	E1131	Standard Test Method for Compositional Analysis by Thermogravimetry <sup>1</sup>	2008	ASTM	6
27369	D4644	Standard Test Method for Slake Durability of Shales and Similar Weak Rocks <sup>1</sup>	2008	ASTM	4
27370	D5176	Standard Test Method for Total Chemically Bound Nitrogen in Water by Pyrolysis and Chemiluminescence Detection <sup>1</sup>	2008	ASTM	3
27371	E203	Standard Test Method for Water Using Volumetric Karl Fischer Titration <sup>1</sup>	2008	ASTM	10
27372	E478	Standard Test Methods for Chemical Analysis of Copper Alloys <sup>1</sup>	2008	ASTM	21
27373	E410	Standard Test Method for Moisture and Residue in Liquid Chlorine <sup>1</sup>	2008	ASTM	6
27374	E1690	Standard Test Method for Determination of Ethanol Extractives in Biomass <sup>1</sup>	2008	ASTM	3
27375	D7477	Standard Test Method for Determining the Area Stability of Wet Blue Submersed in Boiling Water <sup>1</sup>	2008	ASTM	4
27376	D7447	Standard Practice for Symbolizing Adhesive Applications <sup>1</sup>	2008	ASTM	6
27377	D1253	Standard Test Method for Residual Chlorine in Water <sup>1</sup>	2008	ASTM	5
27378	D7279	An American National Standard Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids by Automated Houillon Viscometer <sup>1</sup>	2008	ASTM	6
27379	D3551	Standard Practice for Laboratory Preparation of Soil-Lime Mixtures Using Mechanical Mixer <sup>1</sup>	2008	ASTM	2
27380	E223	Standard Test Methods for Analysis of Sulfuric Acid <sup>1</sup>	2008	ASTM	10
27381	F2302	Standard Performance Specification for Labeling Protective Clothing as Heat and Flame Resistant <sup>1</sup>	2008	ASTM	5
27382	D1938	Standard Test Method for Tear-Propagation Resistance (Trouser Tear) of Plastic Film and Thin Sheeting by a Single-Tear Method <sup>1</sup>	2008	ASTM	4
27383	D5491	Standard Classification for Recycled Post-Consumer Polyethylene Film Sources for Molding and Extrusion Materials <sup>1</sup>	2008	ASTM	3
27384	D6099	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Moderate to High Acidity Aromatic Isocyanates <sup>1</sup>	2008	ASTM	3
27385	D7454	An American National Standard Standard Test Method for Determination of Vibrated Bulk Density of Calcined Petroleum Coke using a Semi-Automated Apparatus <sup>1</sup>	2008	ASTM	5
27386	D7491	Standard Guide for Management of Non-Conforming Coatings in Coating Service Level I Areas of Nuclear Power Plants <sup>1</sup>	2008	ASTM	4
27387	E2199	Standard Specification for Encarsia formosa Gahan (Hymenoptera: Aphelinidae) <sup>1</sup>	2008	ASTM	3
27388	D5202	Standard Test Method for Determining Triaxial Compression Creep Strength of Chemical Grouted Soils <sup>1</sup>	2008	ASTM	5



27389	F2641	Standard Consumer Safety Specification forRecreational Powered Scooters and Pocket Bikes1	2008	ASTM	5
27390	D4394	Standard Test Method forDetermining In Situ Modulus of Deformation of Rock MassUsing Rigid Plate Loading Method1	2008	ASTM	10
27391	E536	Standard Test Methods forChemical Analysis of Zinc and Zinc Alloys1	2008	ASTM	6
27392	E1894	Standard Guide forSelecting Dosimetry Systems for Application in PulsedX-Ray Sources1	2008	ASTM	19
27393	D6763	Standard Guide forTesting Exterior Wood Stains and Clear Water Repellents1	2008	ASTM	9
27394	E709	Standard Guide forMagnetic Particle Testing1	2008	ASTM	41
27395	D6973	e1An American National StandardStandard Test Method forIndicating Wear Characteristics of Petroleum HydraulicFluids in a High Pressure Constant Volume Vane Pump1	2008	ASTM	7
27396	D7442	Standard Practice forSample Preparation of Fluid Catalytic Cracking Catalystsand Zeolites for Elemental Analysis by Inductively CoupledPlasma Atomic Emission Spectroscopy1	2008	ASTM	3
27397	D5162	Standard Practice forDiscontinuity (Holiday) Testing of Nonconductive ProtectiveCoating on Metallic Substrates1	2008	ASTM	5
27398	D7434	Standard Test Method forDetermining the Performance of Passive Radio FrequencyIdenti?cation (RFID) Transponders on Palletized or UnitizedLoads1	2008	ASTM	4
27399	E29	An American National StandardStandard Practice forUsing Signi?cant Digits in Test Data to DetermineConformance with Specifications1 Thisstandardisissuedunderthe?xeddesignationE29;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption	2008	ASTM	5
27400	D4914	Standard Test Methods forDensity and Unit Weight of Soil and Rock in Place by theSand Replacement Method in a Test Pit1	2008	ASTM	13
27401	B806	Standard Specification forCopper Alloy Permanent Mold Castings for GeneralApplications1	2008	ASTM	3
27402	E224	Standard Test Methods forAnalysis of Hydrochloric Acid1	2008	ASTM	8
27403	D4799	Standard Practice forAccelerated Weathering Test Conditions and Procedures forBituminous Materials (Fluorescent UV, Water Spray, andCondensation Method)1	2008	ASTM	3
27404	E2626	Standard Guide forSpectrometric Analysis of Reactive and Refractory Metals1	2008	ASTM	6
27405	E546	An American National StandardStandard Test Method forFrost/Dew Point of Sealed Insulating Glass Units1	2008	ASTM	6
27406	C1105	Standard Test Method forLength Change of Concrete Due to Alkali-Carbonate RockReaction1	2008	ASTM	5
27407	C922	Standard Specification forSintered Gadolinium Oxide-Uranium Dioxide Pellets1	2008	ASTM	4
27408	D6841	Standard Practice forCalculating Design Value Treatment Adjustment Factors forFire-Retardant-Treated Lumber1	2008	ASTM	6
27409	E1899	Standard Test Method forHydroxyl Groups Using Reaction with p-ToluenesulfonylIsocyanate (TSI) and Potentiometric Titration withTetrabutylammonium Hydroxide1	2008	ASTM	5
27410	D6959	Standard Practice forData Exchange Format for Sewn Product Plotting Devices1	2008	ASTM	4
27411	D4535	Standard Test Methods forMeasurement of Thermal Expansion of Rock UsingDilatometer1	2008	ASTM	6
27412	E1402	An American National StandardStandard Guide forSampling Design1	2008	ASTM	8
27413	E1264	Standard Classi?cation forAcoustical Ceiling Products1	2008	ASTM	4
27414	D7490	Standard Test Method forMeasurement of the Surface Tension of Solid Coatings,Substrates and Pigments using Contact AngleMeasurements1	2008	ASTM	4
27415	E2283	Standard Practice forExtreme Value Analysis of Nonmetallic Inclusions in Steeland Other Microstructural Features1	2008	ASTM	11
27416	D4193	Standard Test Method forThiocyanate in Water1	2008	ASTM	6
27417	E1875	Standard Test Method forDynamic Young's Modulus, Shear Modulus, and Poisson'sRatio by Sonic Resonance1	2008	ASTM	9
27418	E415	Standard Test Method forAtomic Emission Vacuum Spectrometric Analysis of Carbonand Low-Alloy Steel1	2008	ASTM	9
27419	E341	Standard Practice forMeasuring Plasma Arc Gas Enthalpy by Energy Balance1	2008	ASTM	5
27420	B803	Standard Specification forHigh-Strength Zinc_5 % Aluminum-Mischmetal Alloy-CoatedSteel Core Wire for Use in Overhead Electrical Conductors1	2008	ASTM	5
27421	D3542	Standard Specification forPreformed Polychloroprene Elastomeric Joint Seals forBridges1	2008	ASTM	4
27422	E2615	Standard Specification forAphidoletes aphidimyza (Rondani) (Diptera: Cecidomyiidae)1	2008	ASTM	3

27423	E285	Standard Test Method forOxyacetylene Ablation Testing of Thermal InsulationMaterials1	2008	ASTM	6
27424	F756	Standard Practice forAssessment of Hemolytic Properties of Materials1	2008	ASTM	5
27425	E1180	Standard Practice forPreparing Sulfur Prints for Macrostructural Evaluation1	2008	ASTM	4
27426	D6076	Standard Test Method forShrinkage Temperature of Leather1	2008	ASTM	3
27427	D6832	Standard Test Method forthe Determination of Hexavalent Chromium in Workplace Airby Ion Chromatography and SpectrophotometricMeasurement Using 1,5-diphenylcarbazide1	2008	ASTM	10
27428	D1044	Standard Test Method forResistance of Transparent Plastics to Surface Abrasion1	2008	ASTM	7
27429	E1353	An American National StandardStandard Test Methods forCigarette Ignition Resistance of Components of UpholsteredFurniture1	2008	ASTM	11
27430	E2142	Standard Test Methods forRating and Classifying Inclusions in Steel Using theScanning Electron Microscope1	2008	ASTM	14
27431	D5163	Standard Guide forEstablishing a Program for Condition Assessment ofCoating Service Level I Coating Systems in Nuclear PowerPlants1	2008	ASTM	5
27432	D7440	Standard Practice forCharacterizing Uncertainty in Air Quality Measurements1	2008	ASTM	14
27433	E346	Standard Test Methods forAnalysis of Methanol1	2008	ASTM	12
27434	F1779	Standard Practice forReporting Visual Observations of Oil on Water1	2008	ASTM	5
27435	C1065	Standard Specification forNuclear-Grade Zirconium Oxide Powder1	2008	ASTM	3
27436	E2540	Standard Test Method forMeasurement of Retrore?ective Signs Using a PortableRetrore?ectometer at a 0.5 Degree Observation Angle1	2008	ASTM	6
27437	D7439	Standard Test Method forDetermination of Elements in Airborne Particulate Matter byInductively Coupled Plasma_Mass Spectrometry1	2008	ASTM	24
27438	D4879	Standard Guide forGeotechnical Mapping of Large Underground Openings inRock1	2008	ASTM	12
27439	D6186	An American National StandardStandard Test Method forOxidation Induction Time of Lubricating Oils by PressureDifferential Scanning Calorimetry (PDSC)1	2008	ASTM	5
27440	E458	Standard Test Method forHeat of Ablation1	2008	ASTM	7
27441	E524	Standard Specification forStandard Smooth Tire for Pavement Skid-Resistance Tests1	2008	ASTM	3
27442	D7229	Standard Test Method forPreparation and Determination of Bulk Speci?c Gravity ofDense-Graded Cold Mix Asphalt (CMA) Specimens byMeans of Superpave Gyratory Compactor1	2008	ASTM	4
27443	E1352	An American National StandardStandard Test Method forCigarette Ignition Resistance of Mock-Up UpholsteredFurniture Assemblies1	2008	ASTM	11
27444	D6823	Standard Specification forCommercial Boiler Fuels With Used Lubricating Oils1	2008	ASTM	7
27445	E393	Standard Test Method forMeasuring Reaction Rates by Analysis of Barium-140 FromFission Dosimeters1	2008	ASTM	5
27446	E200	Standard Practice forPreparation, Standardization, and Storage of Standard andReagent Solutions for Chemical Analysis1	2008	ASTM	16
27447	D6933	Standard Test Method forOversized Particles in Emulsi?ed Asphalts (Sieve Test)1	2008	ASTM	2
27448	D4025	Standard Practice forReporting Results of Examination and Analysis of DepositsFormed from Water for Subsurface Injection1	2008	ASTM	4
27449	D5587	Standard Test Method forTearing Strength of Fabrics by Trapezoid Procedure1	2008	ASTM	6
27450	E130	Standard Practice forDesignation of Shapes and Sizes of Graphite Electrodes1	2008	ASTM	11
27451	E506	Standard Test Method forMercury in Liquid Chlorine1	2008	ASTM	5
27452	D6835	Standard Classi?cation System forThermoplastic Elastomer-Ether-Ester Molding and ExtrusionMaterials (TEEE)1	2008	ASTM	5
27453	C1170/C1170M	Standard Test Method forDetermining Consistency and Density of Roller-CompactedConcrete Using a Vibrating Table1	2008	ASTM	5
27454	D6300	An American National StandardStandard Practice forDetermination of Precision and Bias Data for Use in TestMethods for Petroleum Products and Lubricants1	2008	ASTM	33
27455	D4543	Standard Practices forPreparing Rock Core as Cylindrical Test Specimens andVerifying Conformance to Dimensional and ShapeTolerances1	2008	ASTM	9

27456	E1682	Standard Guide for Modeling the Colorimetric Properties of a CRT-Type Visual Display Unit <sup>1</sup>	2008	ASTM	6
27457	D7487	Standard Practice for Polyurethane Raw Materials: Polyurethane Foam Cup Test <sup>1</sup>	2008	ASTM	5
27458	E534	Standard Test Methods for Chemical Analysis of Sodium Chloride <sup>1</sup>	2008	ASTM	7
27459	D3877	Standard Test Methods for One-Dimensional Expansion, Shrinkage, and Uplift Pressure of Soil-Lime Mixtures <sup>1</sup>	2008	ASTM	6
27460	E1800	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (160°F Elevated Humidity Service), Type I Panels <sup>1</sup>	2008	ASTM	3
27461	D4130	Standard Test Method for Sulfate Ion in Brackish Water, Seawater, and Brines <sup>1</sup>	2008	ASTM	4
27462	D3228	An American National Standard Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method <sup>1</sup>	2008	ASTM	5
27463	E2630	Standard Test Method for Luminance Ratio of a Fluorescent Specimen using a Narrow Band Source <sup>1</sup>	2008	ASTM	6
27464	D7175	Standard Test Method for Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer <sup>1</sup>	2008	ASTM	16
27465	E457	Standard Test Method for Measuring Heat-Transfer Rate Using a Thermal Capacitance (Slug) Calorimeter <sup>1</sup>	2008	ASTM	7
27466	C1141/C1141M	Standard Specification for Admixtures for Shotcrete <sup>1</sup>	2008	ASTM	4
27467	D6786	Standard Test Method for Particle Count in Mineral Insulating Oil Using Automatic Optical Particle Counters <sup>1</sup>	2008	ASTM	3
27468	D7070	Standard Test Methods for Creep of Rock Core Under Constant Stress and Temperature <sup>1</sup>	2008	ASTM	6
27469	F1898	An American National Standard Standard Specification for Helmets for Non-Motorized Wheeled Vehicle Used by Infants and Toddlers <sup>1</sup>	2008	ASTM	3
27470	D7435	Standard Test Method for Determining the Performance of Passive Radio Frequency Identification (RFID) Transponders on Loaded Containers <sup>1</sup>	2008	ASTM	5
27471	D7470	Standard Practice for Evaluating Elevated Temperature Performance of End-Jointed Lumber Studs <sup>1</sup>	2008	ASTM	3
27472	E2018	Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process <sup>1</sup>	2008	ASTM	25
27473	F2642	Standard Consumer Safety Specification for Safety Instructions and Labeling for Recreational Powered Scooters and Pocket Bikes <sup>1</sup>	2008	ASTM	3
27474	E207	Standard Test Method for Thermal EMF Test of Single Thermoelement Materials by Comparison with a Reference Thermoelement of Similar EMF-Temperature Properties <sup>1</sup>	2008	ASTM	7
27475	D5050	Standard Guide for Commercial Use of Lime Kiln Dusts and Portland Cement Kiln Dusts <sup>1</sup>	2008	ASTM	3
27476	E1289	Standard Specification for Reference Specimen for Sound Transmission Loss <sup>1</sup>	2008	ASTM	5
27477	D6683	Standard Test Method for Measuring Bulk Density Values of Powders and Other Bulk Solids as Function of Compressive Stress <sup>1</sup>	2008	ASTM	5
27478	E1844	Standard Specification for A Size 10 3 4 5 Smooth-Tread Friction Test Tire <sup>1</sup>	2008	ASTM	5
27479	E501	Standard Specification for Standard Rib Tire for Pavement Skid-Resistance Tests <sup>1</sup>	2008	ASTM	4
27480	A82/A82M	American Association State Highway and Transportation Officials Standard AASHTO No.: M 32 Standard Specification for Steel Wire, Plain, for Concrete Reinforcement <sup>1</sup>	2007	ASTM	4
27481	D4267	Standard Specification for Labels for Small-Volume (100 mL or Less) Parenteral Drug Containers <sup>1</sup>	2007	ASTM	2
27482	A185/A185M	Standard Specification for Steel Welded Wire Reinforcement, Plain, for Concrete <sup>1</sup>	2007	ASTM	6
27483	F1361	An American National Standard Standard Test Method for Performance of Open Deep Fat Fryers <sup>1</sup>	2007	ASTM	20
27484	B473	Standard Specification for UNS N08020, UNS N08024, and UNS N08026 Nickel Alloy Bar and Wire <sup>1</sup>	2007	ASTM	7
27485	E2162	Standard Guide for Minimum Continuing Education of Individuals Involved in Psychophysiological Detection of Deception (PDD) Testing of Sex Offenders <sup>1</sup>	2007	ASTM	2
27486	C274	Standard Terminology of Structural Sandwich Constructions <sup>1</sup>	2007	ASTM	1
27487	D3603	An American National Standard Standard Test Method for Rust-Preventing Characteristics of Steam Turbine Oil in the Presence of Water (Horizontal Disk Method) <sup>1</sup>	2007	ASTM	6
27488	D4355	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture and Heat in a Xenon Arc Type Apparatus <sup>1</sup>	2007	ASTM	5

27489	D3689	Standard Test Methods for Deep Foundations Under Static Axial Tensile Load1	2007	ASTM	13
27490	D3482	Standard Practice for Determining Electrolytic Corrosion of Copper by Adhesives1	2007	ASTM	3
27491	D7033	Standard Practice for Establishing Design Capacities for Oriented Strand Board (OSB) Wood-Based Structural-Use Panels1	2007	ASTM	9
27492	E305	Standard Practice for Establishing and Controlling Atomic Emission Spectrochemical Analytical Curves1	2007	ASTM	4
27493	D7317	An American National Standard Standard Test Method for Coagulated Pentane Insolubles in Used Lubricating Oils by Paper Filtration (LMOA Method)1	2007	ASTM	5
27494	D6254/D6254 M	Standard Specification for Wirebound Pallet-Type Wood Boxes1	2007	ASTM	13
27495	D5069	Standard Practice for Preparation of Paint-Roller Covers for Evaluation of Architectural Coatings1	2007	ASTM	2
27496	F2411	Standard Specification for Design and Performance of an Airborne Sense-and-Avoid System1	2007	ASTM	4
27497	D3276	Standard Guide for Painting Inspectors (Metal Substrates)1	2007	ASTM	14
27498	D4498	Standard Test Method for Heat-Fail Temperature in Shear of Hot Melt Adhesives1	2007	ASTM	2
27499	E70	Standard Test Method for pH of Aqueous Solutions With the Glass Electrode1 This standard is issued under the designation E70; the number immediately following the designation indicates they are for original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2007	ASTM	6
27500	D4912	Standard Test Method for Fabric Stability of Vinyl-Coated Glass Yarn Insect Screening and Louver Cloth1	2007	ASTM	4
27501	C1445	Standard Test Method for Measuring Consistency of Castable Refractory Using a Flow Table1	2007	ASTM	4
27502	F1460	Standard Practice for Calibrating Oil Spill Dispersant Application Equipment Boom and Nozzle Systems1	2007	ASTM	2
27503	E2581	Standard Practice for Shearography of Polymer Matrix Composites, Sandwich Core Materials and Filament-Wound Pressure Vessels in Aerospace Applications1	2007	ASTM	11
27504	D7028	Standard Test Method for Glass Transition Temperature (DMA Tg) of Polymer Matrix Composites by Dynamic Mechanical Analysis (DMA)1	2007	ASTM	14
27505	F2650	Standard Terminology Relating to Impact Testing of Sports Surfaces and Equipment1	2007	ASTM	2
27506	F1016	Standard Practice for Linear Tire Treadwear Data Analysis1	2007	ASTM	3
27507	D5964	Standard Practice for Rubber IRM 901, IRM 902, and IRM 903 Replacement Oils for ASTM No. 1, ASTM No. 2, and ASTM No. 3 Oils1	2007	ASTM	8
27508	C1369	Standard Specification for Secondary Edge Sealants for Structurally Glazed Insulating Glass Units1	2007	ASTM	3
27509	F2594	Standard Guide for Unmanned Undersea Vehicle (UUV) Communications1	2007	ASTM	26
27510	F2685	Standard Guide for Training of a Level II Land Search Team Member1	2007	ASTM	3
27511	D7347	An American National Standard Standard Test Method for Determination of Olefin Content in Denatured Ethanol by Supercritical Fluid Chromatography1	2007	ASTM	9
27512	E1928	Standard Practice for Estimating the Approximate Residual Circumferential Stress in Straight Thin-walled Tubing1	2007	ASTM	3
27513	E1515	Standard Test Method for Minimum Explosible Concentration of Combustible Dusts1	2007	ASTM	9
27514	E2505	Standard Practice for Industrial Rope Access1	2007	ASTM	9
27515	E1771	Standard Test Method for Determination of Copper in Anode and Blister Copper1	2007	ASTM	3
27516	A712	Standard Test Method for Electrical Resistivity of Soft Magnetic Alloys1	2007	ASTM	4
27517	F1696	An American National Standard Standard Test Method for Energy Performance of Single-Rack, Door-Type Commercial Dishwashing Machines1	2007	ASTM	12
27518	D5581	Standard Test Method for Resistance to Plastic Flow of Bituminous Mixtures Using Marshall Apparatus (6 inch-Diameter Specimen)1	2007	ASTM	5
27519	D1056	Standard Specification for Flexible Cellular Materials—Sponge or Expanded Rubber1,2	2007	ASTM	15
27520	D7204	Standard Practice for Sampling Waste Streams on Conveyors1	2007	ASTM	3
27521	D5090	Standard Practice for Standardizing Ultrafiltration Permeate Flow Performance Data1	2007	ASTM	2
27522	F2152	Standard Guide for In-Situ Burning of Spilled Oil: Fire-Resistant Boom1	2007	ASTM	3

27523	D6426	An American National StandardStandard Test Method forDetermining Filterability of Middle Distillate Fuel Oils1	2007	ASTM	6
27524	D1990	Standard Practice forEstablishing Allowable Properties for Visually-GradedDimension Lumber from In-Grade Tests of Full-SizeSpecimens1	2007	ASTM	29
27525	D2061	Standard Test Methods forStrength Tests for Zippers1	2007	ASTM	18
27526	D5797	Standard Specification forFuel Methanol (M70-M85) for Automotive Spark-IgnitionEngines1	2007	ASTM	14
27527	F1862	Standard Test Method forResistance of Medical Face Masks to Penetration bySynthetic Blood (Horizontal Projection of Fixed Volume at aKnown Velocity)1	2007	ASTM	18
27528	D3822	Standard Test Method forTensile Properties of Single Textile Fibers1	2007	ASTM	10
27529	E1863	Standard Test Method forAnalysis of Acrylonitrile by Gas Chromatography1	2007	ASTM	4
27530	D6360	Standard Practice forEnclosed Carbon-Arc Exposures of Plastics1	2007	ASTM	4
27531	D4753	Standard Guide forEvaluating, Selecting, and Specifying Balances andStandard Masses for Use in Soil, Rock, and ConstructionMaterials Testing1	2007	ASTM	5
27532	E595	Standard Test Method forTotal Mass Loss and Collected Volatile CondensableMaterials from Outgassing in a Vacuum Environment1	2007	ASTM	9
27533	D813	Standard Test Method forRubber Deterioration Crack Growth1	2007	ASTM	6
27534	F2195	Standard Specification forLinoleum Floor Tile1	2007	ASTM	4
27535	B236	Standard Specification forAluminum Bars for Electrical Purposes (Bus Bars)1	2007	ASTM	6
27536	D7247	e1Standard Test Method forEvaluating the Shear Strength of Adhesive Bonds inLaminated Wood Products at Elevated Temperatures1	2007	ASTM	6
27537	D4217	Standard Test Method forGel Time of Thermosetting Coating Powder1	2007	ASTM	2
27538	D1173	Standard Test Method forFoaming Properties of Surface-Active Agents1	2007	ASTM	3
27539	F1476	An American National StandardStandard Specification forPerformance of Gasketed Mechanical Couplings for Use inPiping Applications1	2007	ASTM	17
27540	D1412	Standard Test Method forEquilibrium Moisture of Coal at 96 to 97 Percent RelativeHumidity and 30°C1	2007	ASTM	5
27541	C1454	Standard Guide forPyrophoricity/Combustibility Testing in Support ofPyrophoricity Analyses of Metallic Uranium Spent NuclearFuel1	2007	ASTM	11
27542	D6208	Standard Test Method forRepassivation Potential of Aluminum and Its Alloys byGalvanostatic Measurement1	2007	ASTM	6
27543	A1054	Standard Specification forSintered Ceramic Ferrite Permanent Magnets1	2007	ASTM	4
27544	D7342	An American National StandardStandard Test Method forShear Stability of Lubricating Grease in Presence of Water(Water Stability Test)1	2007	ASTM	4
27545	A501	Standard Specification forHot-Formed Welded and Seamless Carbon Steel StructuralTubing1	2007	ASTM	8
27546	C918/C918M	Standard Test Method forMeasuring Early-Age Compressive Strength and ProjectingLater-Age Strength1	2007	ASTM	6
27547	E2026	An American National StandardStandard Guide forSeismic Risk Assessment of Buildings1	2007	ASTM	17
27548	A497/A497M	Standard Specification forSteel Welded Wire Reinforcement, Deformed, for Concrete1	2007	ASTM	5
27549	C1642	Standard Practice forDetermining Air Leakage Rates of Aerosol Foam Sealantsand Other Construction Joint Fill and Insulation Materials1	2007	ASTM	5
27550	E582	Standard Test Method forMinimum Ignition Energy and Quenching Distance inGaseous Mixtures1	2007	ASTM	6
27551	E53	Standard Test Method forDetermination of Copper in Unalloyed Copper byGravimetry1 Thisstandardisissuedunderthe?xeddesignationE 53;thenumberimmediatelyfollowingthedesignationindicatestheyearoforiginaladoption or, in the case of revision, the year of last re	2007	ASTM	4
27552	D4094	Standard Test Method forAcid Content of Ethylene-Acrylic Acid Copolymers1	2007	ASTM	3
27553	E1425	Standard Practice forDetermining the Acoustical Performance of Windows,Doors, Skylight, and Glazed Wall Systems1	2007	ASTM	4
27554	F2395	Standard Terminology forUnmanned Aircraft Systems1	2007	ASTM	2
27555	G114	Standard Practices forEvaluating theAge Resistance of Polymeric Materials Usedin Oxygen Service1	2007	ASTM	11

27556	D5418	Standard Test Method forPlastics: Dynamic Mechanical Properties: In Flexure (DualCantilever Beam)1	2007	ASTM	4
27557	E2592	Standard Practice forEvaluating Cache Packaged Weight and Volume of Robotsfor Urban Search and Rescue1	2007	ASTM	4
27558	D3374	Standard Specification forVinyl-Coated Glass Yarns1	2007	ASTM	5
27559	A1007	Standard Specification forCarbon Steel Wire for Wire Rope1	2007	ASTM	10
27560	E860	Standard Practice forExamining And Preparing Items That Are Or May BecomeInvolved In Criminal or Civil Litigation1	2007	ASTM	2
27561	B954	Standard Test Method forAnalysis of Magnesium and Magnesium Alloys by AtomicEmission Spectrometry1	2007	ASTM	9
27562	D6322	Standard Guide toInternational Test Methods Associated with Textile CareProcedures1	2007	ASTM	6
27563	D7367	Standard Test Method forDetermining Water Holding Capacity of Fiber Mulches forHydraulic Planting1	2007	ASTM	2
27564	D3108	Standard Test Method forCoefficient of Friction, Yarn to Solid Material1	2007	ASTM	6
27565	D257	An American National StandardStandard Test Methods forDC Resistance or Conductance of Insulating Materials1	2007	ASTM	18
27566	D5135	Standard Test Method forAnalysis of Styrene by Capillary Gas Chromatography1	2007	ASTM	4
27567	F2663	Standard Test Method forBead Unseating of Tubeless Tires for Motor Vehicles withGVWR of 4536 kg (10 000 lb) or Less1	2007	ASTM	9
27568	E407	Standard Practice forMicroetching Metals and Alloys1	2007	ASTM	23
27569	G75	Standard Test Method forDetermination of Slurry Abrasivity (Miller Number) andSlurry Abrasion Response of Materials (SAR Number)1Thisstandardisissuedunderthe?xeddesignationG75;thenumberimmediatelyfollowingthedesiginationindicatestheyearfororiginaladoptionor	2007	ASTM	20
27570	D2144	Standard Practices forExamination of Electrical Insulating Oils by InfraredAbsorption1	2007	ASTM	5
27571	F2635	Standard Classi?cation forUnmanned Aircraft Pilot Certi?cation1	2007	ASTM	4
27572	D5024	Standard Test Method forPlastics: Dynamic Mechanical Properties: In Compression1	2007	ASTM	3
27573	C1650	Standard Practice forInstrumental Re?ectance Measurement of Color for FlatGlass, Coated, and Uncoated1	2007	ASTM	2
27574	E2350	Standard Guide forIntegration of Ergonomics/Human Factors into NewOccupational Systems1	2007	ASTM	9
27575	D1094	An American National StandardStandard Test Method forWater Reaction of Aviation Fuels1	2007	ASTM	3
27576	D1266	Designation: 107/86An American National StandardStandard Test Method forSulfur in Petroleum Products (Lamp Method)1	2007	ASTM	12
27577	F1927	Standard Test Method forDetermination of Oxygen Gas Transmission Rate,Permeability and Permeance at Controlled Relative HumidityThrough Barrier Materials Using a Coulometric Detector1	2007	ASTM	6
27578	F2654	Standard Specification forLow Energy Air Gun (LEAG) Warnings1	2007	ASTM	3
27579	C455	Standard Classi?cation ofChrome, Chrome-Magnesia, Magnesia-Chrome, andMagnesia Brick1	2007	ASTM	2
27580	F2101	Standard Test Method forEvaluating the Bacterial Filtration Efficiency (BFE) ofMedical Face Mask Materials, Using a Biological Aerosol ofStaphylococcus aureus1	2007	ASTM	5
27581	F542	An American National StandardStandard Test Method forExothermic Temperature of Encapsulating Compounds forElectronic and Microelectronic Encapsulation1	2007	ASTM	3
27582	B236M	METRICStandard Specification forAluminum Bars for Electrical Purposes (Bus Bars) [Metric]1	2007	ASTM	6
27583	D861	Standard Practice forUse of the Tex System to Designate Linear Density ofFibers, Yarn Intermediates, and Yarns1	2007	ASTM	2
27584	F2058	Standard Specification forCandle Fire Safety Labeling1	2007	ASTM	9
27585	E2036	Standard Test Method forNitrogen Trichloride in Liquid Chlorine by High PerformanceLiquid Chromatography (HPLC)1	2007	ASTM	6
27586	F1182	An American National StandardStandard Specification forAnodes, Sacri?cial Zinc Alloy1	2007	ASTM	12
27587	F2510/F2510M	Standard Specification forResilient Connectors Between Reinforced Concrete ManholeStructures and Corrugated High Density PolyethyleneDrainage Pipes1	2007	ASTM	3
27588	D5657	Standard Test Method forFluid Tightness Ability of Adhesives Used on ThreadedFasteners1	2007	ASTM	2
27589	D6920	An American National StandardStandard Test Method forTotal Sulfur in Naphthas, Distillates, ReformulatedGasolines, Diesels, Biodiesels, and Motor Fuels byOxidative Combustion and Electrochemical Detection1	2007	ASTM	5

27590	D2591	Standard Test Method for Linear Density of Elastomeric Yarns (Short Length Specimens)1	2007	ASTM	5
27591	F1681	Standard Test Method for Determining Current Carrying Capacity of a Conductor as Part of a Membrane Switch Circuit1	2007	ASTM	3
27592	C1239	Standard Practice for Reporting Uniaxial Strength Data and Estimating Weibull Distribution Parameters for Advanced Ceramics1	2007	ASTM	18
27593	D5615	Standard Test Method for Operating Characteristics of Home Reverse Osmosis Devices1	2007	ASTM	4
27594	D648	Standard Test Method for Deformation Temperature of Plastics Under Flexural Load in the Edgewise Position1	2007	ASTM	13
27595	D7015	Standard Practices for Obtaining Intact Block (Cubical and Cylindrical) Samples of Soils1	2007	ASTM	6
27596	G76	Standard Test Method for Conducting Erosion Tests by Solid Particle Impingement Using Gas Jets1 This standard is issued under the designation G76; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2007	ASTM	6
27597	D5203	Standard Specification for Polyethylene Plastics Molding and Extrusion Materials from Recycled Post-Consumer (HDPE) Sources1	2007	ASTM	4
27598	C609	Standard Test Method for Measurement of Light Reflectance Value and Small Color Differences Between Pieces of Ceramic Tile1	2007	ASTM	5
27599	A775/A775M	Standard Specification for Epoxy-Coated Steel Reinforcing Bars1 This standard is issued under the designation A775/A775M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2007	ASTM	11
27600	C219	Standard Terminology Relating to Hydraulic Cement1	2007	ASTM	3
27601	D4427	Standard Classification of Peat Samples by Laboratory Testing1	2007	ASTM	3
27602	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength1	2007	ASTM	9
27603	D7351	Standard Test Method for Determination of Sediment Retention Device Effectiveness in Sheet Flow Applications1	2007	ASTM	6
27604	D6512	An American National Standard Standard Practice for Interlaboratory Quantitation Estimate1	2007	ASTM	14
27605	C1672	Standard Test Method for Determination of Uranium or Plutonium Isotopic Composition or Concentration by the Total Evaporation Method Using a Thermal Ionization Mass Spectrometer1	2007	ASTM	10
27606	D4442	Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood-Base Materials1	2007	ASTM	6
27607	D1867	An American National Standard Standard Specification for Copper-Clad Thermosetting Laminates for Printed Wiring1	2007	ASTM	5
27608	D923	Standard Practices for Sampling Electrical Insulating Liquids1	2007	ASTM	14
27609	D2121	Standard Test Methods for Polymer Content of Styrene Monomer and AMS (a Methylstyrene)1	2007	ASTM	4
27610	D874	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives1	2007	ASTM	5
27611	D6792	An American National Standard Standard Practice for Quality System in Petroleum Products and Lubricants Testing Laboratories1	2007	ASTM	19
27612	E1735	Standard Test Method for Determining Relative Image Quality of Industrial Radiographic Film Exposed to X-Radiation from 4 to 25 MeV1	2007	ASTM	5
27613	E2546	Standard Practice for Instrumented Indentation Testing1	2007	ASTM	23
27614	D4214	Standard Test Methods for Evaluating the Degree of Chalking of Exterior Paint Films1	2007	ASTM	5
27615	D7236	An American National Standard Standard Test Method for Flash Point by Small Scale Closed Cup Tester (Ramp Method)1, 2	2007	ASTM	6
27616	D348	An American National Standard Standard Test Methods for Rigid Tubes Used for Electrical Insulation1	2007	ASTM	6
27617	D5882	Standard Test Method for Low Strain Impact Integrity Testing of Deep Foundations1	2007	ASTM	6
27618	F2442	An American National Standard Standard Guide for Layout of Ice Arena1	2007	ASTM	5
27619	E502	Standard Test Method for Selection and Use of ASTM Standards for the Determination of Flash Point of Chemicals by Closed Cup Methods1	2007	ASTM	6
27620	D4428/D4428M	Standard Test Methods for Crosshole Seismic Testing1	2007	ASTM	11
27621	D6304	Standard Test Method for Determination of Water in Petroleum Products, Lubricating Oils, and Additives by Coulometric Karl Fischer Titration1	2007	ASTM	6

27622	F2647	Standard Guide forApproved Methods of Installing a CVS (Central VacuumSystem)1	2007	ASTM	7
27623	E1413	Standard Practice forSeparation and Concentration of Ignitable Liquid Residuesfrom Fire Debris Samples by Dynamic HeadspaceConcentration1	2007	ASTM	3
27624	D5059	Standard Test Methods forLead in Gasoline by X-Ray Spectroscopy1	2007	ASTM	5
27625	C325	Standard Guide forWet Sieve Analysis of Ceramic Whiteware Clays1	2007	ASTM	2
27626	D7409	Standard Test Method forCarboxyl End Group Content of Polyethylene Terephthalate(PET) Yarns1	2007	ASTM	3
27627	D3412	Standard Test Method forCoefficient of Friction, Yarn to Yarn1	2007	ASTM	5
27628	E744	Standard Practice forEvaluating Solar Absorptive Materials for ThermalApplications1	2007	ASTM	4
27629	F2328M	METRICStandard Test Method forDetermining Decarburization and Carburization in Hardenedand Tempered Threaded Steel Bolts, Screws and Studs[Metric]1	2007	ASTM	4
27630	B796	Standard Test Method forNonmetallic Inclusion Content of Powders Intended forPowder Forging (PF) Applications1	2007	ASTM	3
27631	D1994	Standard Test Method forDetermination of Acid Numbers of Hot-Melt Adhesives1	2007	ASTM	2
27632	D4719	Standard Test Methods forPrebored Pressuremeter Testing in Soils1	2007	ASTM	10
27633	C171	Standard Specification forSheet Materials for Curing Concrete1	2007	ASTM	2
27634	E220	Standard Test Method forCalibration of Thermocouples By Comparison Techniques1	2007	ASTM	15
27635	D1840	An American National StandardStandard Test Method forNaphthalene Hydrocarbons in Aviation Turbine Fuels byUltraviolet Spectrophotometry1	2007	ASTM	5
27636	C1260	Standard Test Method forPotential Alkali Reactivity of Aggregates (Mortar-BarMethod)1	2007	ASTM	5
27637	E1350	Standard Guide forTesting Sheathed Thermocouples, ThermocouplesAssemblies, and Connecting Wires Prior to, and AfterInstallation or Service1	2007	ASTM	6
27638	D1188	Standard Test Method forBulk Speci?c Gravity and Density of Compacted BituminousMixtures Using Coated Samples1	2007	ASTM	4
27639	D4821	Standard Guide forCarbon Black Validation of Test Method Precision andBias1	2007	ASTM	8
27640	G9	Standard Test Method forWater Penetration into Pipeline Coatings1	2007	ASTM	4
27641	D6698	Standard Test Method forOn-Line Measurement of Turbidity Below 5 NTU in Water1	2007	ASTM	10
27642	C1671	Standard Practice forQuali?cation and Acceptance of Boron Based MetallicNeutron Absorbers for Nuclear Criticality Control for DryCask Storage Systems and Transportation Packaging1	2007	ASTM	4
27643	F2545	Standard Guide forUnmanned Undersea Vehicle (UUV) Physical PayloadInterface1	2007	ASTM	7
27644	E1641	Standard Test Method forDecomposition Kinetics by Thermogravimetry1	2007	ASTM	6
27645	D7039	An American National StandardStandard Test Method forSulfur in Gasoline and Diesel Fuel by MonochromaticWavelength Dispersive X-ray Fluorescence Spectrometry1	2007	ASTM	8
27646	E2535	Standard Guide forHandling Unbound Engineered Nanoscale Particles inOccupational Settings1	2007	ASTM	24
27647	D3217	Standard Test Methods forBreaking Tenacity of Manufactured Textile Fibers in Loop orKnot Con?gurations1	2007	ASTM	5
27648	F1941M	METRICStandard Specification forElectrodeposited Coatings on Threaded Fasteners [Metric]1	2007	ASTM	12
27649	D1239	Standard Test Method forResistance of Plastic Films to Extraction by Chemicals1	2007	ASTM	3
27650	D5982	Standard Test Method forDetermining Cement Content of Fresh Soil-Cement (Heat ofNeutralization Method)1	2007	ASTM	9
27651	E2290	Standard Guide forExamination of Handwritten Items1	2007	ASTM	4
27652	E255	Standard Practice forSampling Copper and Copper Alloys for the Determinationof Chemical Composition1	2007	ASTM	5
27653	E2112	Standard Practice forInstallation of Exterior Windows, Doors and Skylights1	2007	ASTM	87
27654	D4189	An American National StandardStandard Test Method forSilt Density Index (SDI) of Water1	2007	ASTM	3
27655	C289	Standard Test Method forPotential Alkali-Silica Reactivity of Aggregates (ChemicalMethod)1	2007	ASTM	7
27656	F2612	Standard Practice forDesign and Manufacture of Turbine Engines for UnmannedAircraft System1	2007	ASTM	3
27657	A977/A977M	Standard Test Method forMagnetic Properties of High-Coercivity Permanent MagnetMaterials Using Hysteresigraphs1	2007	ASTM	12



27658	D7392	Standard Practice forPM Detector and Bag Leak Detector Manufacturers toCertify Conformance with Design and PerformanceSpecifications for Cement Plants1	2007	ASTM	21
27659	E2582	Standard Practice forInfrared Flash Thermography of Composite Panels andRepair Patches Used in Aerospace Applications1	2007	ASTM	6
27660	D6576	Standard Specification forFlexible Cellular Rubber Chemically Blown1	2007	ASTM	8
27661	B795	Standard Test Method forDetermining the Percentage of Alloyed or Unalloyed IronContamination Present in Powder Forged (PF) SteelMaterials1	2007	ASTM	3
27662	C1386	Standard Specification forPrecast Autoclaved Aerated Concrete (AAC) WallConstruction Units1	2007	ASTM	4
27663	E2557	An American National StandardStandard Practice forProbable Maximum Loss (PML) Evaluations for EarthquakeDue-DiligenceAssessments1, 2	2007	ASTM	5
27664	F2595	Standard Guide forUnmanned Undersea Vehicle (UUV) Sensor Data Formats1	2007	ASTM	11
27665	D5538	Standard Practice forThermoplastic Elastomers Terminology and Abbreviations1	2007	ASTM	2
27666	D4215	Standard Specification forCold-Mixed, Cold-Laid Bituminous Paving Mixtures1	2007	ASTM	3
27667	D3050	Standard Guide forMeasuring Soil Removal from Arti?cially Soiled Fabrics (NotSuitable for Detergent Ranking)1	2007	ASTM	2
27668	F2095	e1Standard Test Methods forPressure Decay Leak Test for Flexible Packages With andWithout Restraining Plates1	2007	ASTM	6
27669	E1914	Standard Practice forUse of Terms Relating to the Development and Evaluationof Methods for Chemical Analysis1	2007	ASTM	3
27670	F703	Standard Specification forImplantable Breast Prostheses1	2007	ASTM	10
27671	F1413	Standard Guide forOil Spill Dispersant Application Equipment: Boom andNozzle Systems1	2007	ASTM	3
27672	F2633	Standard Specification forWrought Seamless Nickel-Titanium Shape Memory AlloyTube for Medical Devices and Surgical Implants1	2007	ASTM	5
27673	D4959	Standard Test Method forDetermination of Water (Moisture) Content of Soil By DirectHeating1	2007	ASTM	6
27674	F1866	An American National StandardStandard Specification forPoly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainageand DWV Fabricated Fittings1	2007	ASTM	5
27675	D113	American Association StateHighway and Transportation Officials StandardAASHTO No.: T51Standard Test Method forDuctility of Bituminous Materials1	2007	ASTM	4
27676	E2520	Standard Practice forVerifying Minimum Acceptable Performance of TraceExplosive Detectors1	2007	ASTM	5
27677	D1632	Standard Practice forMaking and Curing Soil-Cement Compression and FlexureTest Specimens in the Laboratory1	2007	ASTM	6
27678	D5268	Standard Specification forTopsoil Used for Landscaping Purposes1	2007	ASTM	2
27679	D746	Standard Test Method forBrittleness Temperature of Plastics and Elastomers byImpact1	2007	ASTM	9
27680	D2668	Standard Test Method for2,6-di-tert-Butyl-p-Cresol and 2,6-di-tert-Butyl Phenol in ElectricalInsulating Oil by Infrared Absorption1	2007	ASTM	6
27681	F844	Standard Specification forWashers, Steel, Plain (Flat), Unhardened for General Use1	2007	ASTM	4
27682	E646	Standard Test Method forTensile Strain-Hardening Exponents (n -Values) of MetallicSheet Materials1	2007	ASTM	9
27683	C1017/C1017M	Standard Specification forChemical Admixtures for Use in Producing FlowingConcrete1	2007	ASTM	9
27684	D6179	Standard Test Methods forRough Handling of Unitized Loads and Large ShippingCases and Crates1	2007	ASTM	6
27685	D4723	2Standard Classi?cation Index of and Descriptions ofTextile Flammability Test Methods1	2007	ASTM	6
27686	F2656	Standard Test Method forVehicle Crash Testing of Perimeter Barriers1	2007	ASTM	16
27687	F421	Standard Test Method forMeasuring Groove and Void Depth in Passenger Car Tires1	2007	ASTM	4
27688	C1028	Standard Test Method forDetermining the Static Coefficient of Friction of Ceramic Tileand Other Like Surfaces by the Horizontal DynamometerPull-Meter Method1	2007	ASTM	5
27689	B475	Standard Specification forUNS N08020, UNS N08024, and UNS N08026 Nickel AlloyRound Weaving Wire1	2007	ASTM	3
27690	E2037	Standard Test Method forBromine Chloride in Liquid Chlorine by High PerformanceLiquid Chromatography (HPLC)1	2007	ASTM	5
27691	D1143/D1143 M	Standard Test Methods forDeep Foundations Under Static Axial Compressive Load1	2007	ASTM	15

27692	G109	Standard Test Method for Determining Effects of Chemical Admixtures on Corrosion of Embedded Steel Reinforcement in Concrete Exposed to Chloride Environments <sup>1</sup>	2007	ASTM	6
27693	E2597	Standard Practice for Manufacturing Characterization of Digital Detector Arrays <sup>1</sup>	2007	ASTM	19
27694	A496/A496M	Standard Specification for Steel Wire, Deformed, for Concrete Reinforcement <sup>1</sup>	2007	ASTM	6
27695	D7212	An American National Standard Standard Test Method for Low Sulfur in Automotive Fuels by Energy-Dispersive X-ray Fluorescence Spectrometry Using a Low-Background Proportional Counter <sup>1</sup>	2007	ASTM	6
27696	D5519	Standard Test Methods for Particle Size Analysis of Natural and Man-Made Riprap Materials <sup>1</sup>	2007	ASTM	10
27697	F588	Standard Test Methods for Measuring the Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact <sup>1</sup>	2007	ASTM	13
27698	D3966	Standard Test Methods for Deep Foundations Under Lateral Load <sup>1</sup>	2007	ASTM	18
27699	F1940	Standard Test Method for Process Control Verification to Prevent Hydrogen Embrittlement in Plated or Coated Fasteners <sup>1</sup>	2007	ASTM	9
27700	D5517	Standard Test Method for Determining Extractability of Metals from Art Materials <sup>1</sup>	2007	ASTM	4
27701	F1045	An American National Standard Standard Performance Specification for Ice Hockey Helmets <sup>1</sup>	2007	ASTM	10
27702	D5621	An American National Standard Standard Test Method for Sonic Shear Stability of Hydraulic Fluids <sup>1</sup>	2007	ASTM	3
27703	D5776	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration <sup>1</sup>	2007	ASTM	4
27704	E1833	Standard Practice for Sampling of Blister Copper in Cast Form for Determination of Chemical Composition <sup>1</sup>	2007	ASTM	3
27705	F1596	Standard Test Method for Exposure of Membrane Switches to Temperature and Relative Humidity <sup>1</sup>	2007	ASTM	3
27706	F1762	Standard Practice for Exposing a Membrane Switch to Variation in Atmospheric Pressure <sup>1</sup>	2007	ASTM	2
27707	D7385	Standard Guide for Estimating Carbon Saturation by Temperature Rise upon Immersion <sup>1</sup>	2007	ASTM	2
27708	D6024	Standard Test Method for Ball Drop on Controlled Low Strength Material (CLSM) to Determine Suitability for Load Application <sup>1</sup>	2007	ASTM	3
27709	D1883	Standard Test Method for CBR (California Bearing Ratio) of Laboratory-Compacted Soils <sup>1</sup>	2007	ASTM	9
27710	A698/A698M	Standard Test Method for Magnetic Shield Efficiency in Attenuating Alternating Magnetic Fields <sup>1</sup>	2007	ASTM	5
27711	F2512	Standard Practice for Quality Assurance in the Manufacture of Light Unmanned Aircraft System <sup>1</sup>	2007	ASTM	4
27712	F2661	Standard Test Method for Determining the Tribological Behavior and the Relative Lifetime of a Fluid Lubricant using the Spiral Orbit Tribometer <sup>1</sup>	2007	ASTM	7
27713	C1002	Standard Specification for Steel Self-Piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs <sup>1</sup>	2007	ASTM	5
27714	D4138	Standard Practices for Measurement of Dry Film Thickness of Protective Coating Systems by Destructive, Cross-Sectioning Means <sup>1</sup>	2007	ASTM	6
27715	D5023	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Flexure (Three-Point Bending) <sup>1</sup>	2007	ASTM	4
27716	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control <sup>1</sup>	2007	ASTM	7
27717	C1455	Standard Test Method for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma-Ray Spectroscopic Methods <sup>1</sup>	2007	ASTM	8
27718	F2500	Standard Practice for Unmanned Aircraft System (UAS) Visual Range Flight Operations <sup>1</sup>	2007	ASTM	8
27719	D4141	Standard Practice for Conducting Black Box and Solar Concentrating Exposures of Coatings <sup>1</sup>	2007	ASTM	6
27720	E511	Standard Test Method for Measuring Heat Flux Using a Copper-Constantan Circular Foil, Heat-Flux Transducer <sup>1</sup>	2007	ASTM	10
27721	F1680	Standard Test Method for Determining Circuit Resistance of a Membrane Switch <sup>1</sup>	2007	ASTM	2
27722	D6528	Standard Test Method for Consolidated Undrained Direct Simple Shear Testing of Cohesive Soils <sup>1</sup>	2007	ASTM	9
27723	F2639	Standard Practice for Design, Alteration, and Certification of Airplane Electrical Wiring Systems <sup>1</sup>	2007	ASTM	101
27724	D5022	Standard Specification for Identification of Vials and Ampoules Containing Concentrated Solutions of Drugs to be Diluted Before Use <sup>1</sup>	2007	ASTM	2
27725	D6091	An American National Standard Standard Practice for 99 %/95 % Interlaboratory Detection Estimate (IDE) for Analytical Methods with Negligible Calibration Error <sup>1</sup>	2007	ASTM	13

27726	D5482	An American National StandardStandard Test Method forVapor Pressure of Petroleum Products (Mini Method Atmospheric)1	2007	ASTM	5
27727	E2493	Standard Guide for theCollection of Non-Volatile Memory Data in EvidentiaryVehicle Electronic Control Units1	2007	ASTM	2
27728	D3535	Standard Test Method forResistance to Creep Under Static Loading for StructuralWood Laminating Adhesives Used Under Exterior ExposureConditions1	2007	ASTM	5
27729	D7356	Standard Test Method forAccelerated Acid Etch Weathering of Automotive ClearcoatsUsing a Xenon-Arc Exposure Device1	2007	ASTM	9
27730	D4015	Standard Test Methods forModulus and Damping of Soils by Resonant-ColumnMethod1	2007	ASTM	22
27731	D7322	Standard Test Method forDetermination of Rolled Erosion Control Product (RECP)Ability to Encourage Seed Germination and Plant GrowthUnder Bench-Scale Conditions1	2007	ASTM	4
27732	A228/A228M	Standard Specification forSteel Wire, Music Spring Quality1	2007	ASTM	4
27733	C1045	Standard Practice forCalculating Thermal Transmission Properties Under Steady-State Conditions1	2007	ASTM	13
27734	E800	An American National StandardStandard Guide forMeasurement of Gases Present or Generated During Fires1	2007	ASTM	16
27735	F1510	An American National StandardStandard Specification forRotary Positive Displacement Pumps, Ships Use1	2007	ASTM	7
27736	D3172	Standard Practice forProximate Analysis of Coal and Coke1	2007	ASTM	2
27737	F2175	Standard Specification forPortable and Permanent Emergency Escape Ladders forResidential Use1	2007	ASTM	3
27738	F2516	2Standard Test Method forTension Testing of Nickel-Titanium Superelastic Materials1	2007	ASTM	6
27739	D5971	Standard Practice forSampling Freshly Mixed Controlled Low-Strength Material1	2007	ASTM	3
27740	D2395	Standard Test Methods forSpeci?c Gravity of Wood and Wood-Based Materials1	2007	ASTM	9
27741	D5849	Standard Test Method forEvaluating Resistance of Modi?ed Bituminous Roo?ngMembrane to Cyclic Fatigue (Joint Displacement)1	2007	ASTM	3
27742	F1336	An American National StandardStandard Specification forPoly(Vinyl Chloride) (PVC) Gasketed Sewer Fittings1	2007	ASTM	10
27743	E2079	Standard Test Methods forLimiting Oxygen (Oxidant) Concentration in Gases andVapors1	2007	ASTM	10
27744	E746	Standard Practice forDetermining Relative Image Quality Response of IndustrialRadiographic Imaging Systems1	2007	ASTM	7
27745	D6373	e1Standard Specification forPerformance Graded Asphalt Binder1	2007	ASTM	5
27746	D6801	Standard Test Method forMeasuring Maximum Spontaneous Heating Temperature ofArt and Other Materials1	2007	ASTM	4
27747	D4585	Standard Practice forTesting Water Resistance of Coatings Using ControlledCondensation1	2007	ASTM	4
27748	C1437	Standard Test Method forFlow of Hydraulic Cement Mortar1	2007	ASTM	2
27749	C1187	Standard Guide forEstablishing Surveillance Test Program for Boron-BasedNeutron Absorbing Material Systems for Use in NuclearSpent Fuel Storage Racks1	2007	ASTM	3
27750	D7291/D7291 M	Standard Test Method forThrough-Thickness _Flatwise_ Tensile Strength and ElasticModulus of a Fiber-Reinforced Polymer Matrix CompositeMaterial1	2007	ASTM	10
27751	D4991	Standard Test Method forLeakage Testing of Empty Rigid Containers by VacuumMethod1	2007	ASTM	3
27752	F1578	Standard Test Method forContact Closure Cycling of a Membrane Switch1	2007	ASTM	3
27753	E2521	Standard Terminology forUrban Search and Rescue Robotic Operations1	2007	ASTM	2
27754	D1556	Standard Test Method forDensity and Unit Weight of Soil in Place by Sand-ConeMethod1	2007	ASTM	7
27755	D3002	Standard Guide forEvaluation of Coatings Applied to Plastics1	2007	ASTM	3
27756	D7362	Standard Guide forRapid Screening of Vegetation for Radioactive StrontiumAerial Deposition1	2007	ASTM	4
27757	D7313	Standard Test Method forDetermining Fracture Energy of Asphalt-Aggregate MixturesUsing the Disk-Shaped Compact Tension Geometry1	2007	ASTM	7
27758	D1868	An American National StandardStandard Test Method forDetection and Measurement of Partial Discharge (Corona)Pulses in Evaluation of Insulation Systems1	2007	ASTM	11
27759	D6023	Standard Test Method forDensity (Unit Weight), Yield, Cement Content, and AirContent (Gravimetric) of Controlled Low-Strength Material(CLSM)1	2007	ASTM	4

27760	E258	Standard Test Method for Total Nitrogen in Organic Materials by Modified Kjeldahl Method1	2007	ASTM	4
27761	D1241	Standard Specification for Materials for Soil-Aggregate Subbase, Base, and Surface Courses1	2007	ASTM	3
27762	F2631	Standard Practice for Installation of Chain-Link Fence for Outdoor Sports Fields, Sports Courts and Other Recreation Facilities1	2007	ASTM	14
27763	D2974	Standard Test Methods for Moisture, Ash, and Organic Matter of Peat and Other Organic Soils1	2007	ASTM	4
27764	E77	Standard Test Method for Inspection and Verification of Thermometers1 This standard is issued under the designation E77; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2007	ASTM	14
27765	C577	Standard Test Method for Permeability of Refractories1	2007	ASTM	5
27766	E1860	Standard Test Method for Elapsed Time Calibration of Thermal Analyzers1	2007	ASTM	3
27767	E2570	Standard Test Methods for Evaluating Water-Resistive Barrier (WRB) Coatings Used under Exterior Insulation and Finish Systems (EIFS) or EIFS with Drainage1	2007	ASTM	5
27768	E1854	Standard Practice for Ensuring Test Consistency in Neutron-Induced Displacement Damage of Electronic Parts1	2007	ASTM	16
27769	E1232	Standard Test Method for Temperature Limit of Flammability of Chemicals1	2007	ASTM	10
27770	D3103	Standard Test Method for Thermal Insulation Performance of Distribution Packages1	2007	ASTM	5
27771	D3617	Standard Practice for Sampling and Analysis of Built-Up Roof Systems During Application1	2007	ASTM	3
27772	D2163	An American National Standard Standard Test Method for Determination of Hydrocarbons in Liquefied Petroleum (LP) Gases and Propane/Propene Mixtures by Gas Chromatography1	2007	ASTM	11
27773	D6757	Standard Specification for Underlayment Felt Containing Inorganic Fibers Used in Steep-Slope Roofing1	2007	ASTM	2
27774	D1165	Standard Nomenclature of Commercial Hardwoods and Softwoods1	2007	ASTM	10
27775	F2644	Standard Test Method for Performance of Commercial Patio Heaters1	2007	ASTM	7
27776	A143/A143M	Standard Practice for Safeguarding Against Embrittlement of Hot-Dip Galvanized Structural Steel Products and Procedure for Detecting Embrittlement1	2007	ASTM	3
27777	A920/A920M	Standard Specification for Steel Bars, Microalloy, Hot-Wrought, Special Quality, Mechanical Properties1	2007	ASTM	3
27778	B317/B317M	Standard Specification for Aluminum-Alloy Extruded Bar, Rod, Tube, Pipe, Structural Profiles, and Profiles for Electrical Purposes (Bus Conductor)1	2007	ASTM	9
27779	F1990	Standard Guide for In-Situ Burning of Spilled Oil: Ignition Devices1	2007	ASTM	6
27780	D4398	An American National Standard Standard Test Method for Determining the Chemical Resistance of Fiberglass-Reinforced Thermosetting Resins by One-Side Panel Exposure1	2007	ASTM	5
27781	D6703	Standard Test Method for Automated Heithaus Titrimetry1	2007	ASTM	9
27782	G189	Standard Guide for Laboratory Simulation of Corrosion Under Insulation1	2007	ASTM	11
27783	E466	Standard Practice for Conducting Force Controlled Constant Amplitude Axial Fatigue Tests of Metallic Materials1	2007	ASTM	5
27784	D2967	Standard Test Method for Corner Coverage of Powder Coatings1	2007	ASTM	3
27785	D623	Standard Test Methods for Rubber Property Heat Generation and Flexing Fatigue in Compression1	2007	ASTM	7
27786	D3460	An American National Standard Standard Specification for White Watermarked and Unwatermarked Bond, Reprographic, and Laser Printer Cut-Sized Office Papers1	2007	ASTM	5
27787	D4499	Standard Test Method for Heat Stability of Hot-Melt Adhesives1	2007	ASTM	5
27788	D4542	Standard Test Method for Pore Water Extraction and Determination of the Soluble Salt Content of Soils by Refractometer1	2007	ASTM	6
27789	F2533	Standard Guide for In-Situ Burning of Oil in Ships or Other Vessels1	2007	ASTM	6
27790	D2982	An American National Standard Standard Test Methods for Detecting Glycol-Base Antifreeze in Used Lubricating Oils1	2007	ASTM	5
27791	E1775	Standard Guide for Evaluating Performance of On-Site Extraction and Field-Portable Electrochemical or Spectrophotometric Analysis for Lead1	2007	ASTM	3
27792	F2150	Standard Guide for Characterization and Testing of Biomaterial Scaffolds Used in Tissue-Engineered Medical Products1	2007	ASTM	10
27793	D349	An American National Standard Standard Test Methods for Laminated Round Rods Used for Electrical Insulation1	2007	ASTM	6

27794	D5575	Standard Classification System for Copolymers of Vinylidene Fluoride (VDF) with Other Fluorinated Monomers 1	2007	ASTM	12
27795	D3382	An American National Standard Standard Test Methods for Measurement of Energy and Integrated Charge Transfer Due to Partial Discharges (Corona) Using Bridge Techniques 1	2007	ASTM	8
27796	E2563	An American National Standard Standard Test Method for Enumeration of Non-Tuberculosis Mycobacteria in Aqueous Metalworking Fluids by Plate Count Method 1	2007	ASTM	3
27797	E1	Method 9501 Federal Test Method Standard No. 791b Standard Specification for ASTM Liquid-in-Glass Thermometers 1	2007	ASTM	64
27798	A563	Standard Specification for Carbon and Alloy Steel Nuts 1	2007	ASTM	8
27799	D6824	An American National Standard Standard Test Method for Determining Filterability of Aviation Turbine Fuel 1	2007	ASTM	6
27800	D3895	Standard Test Method for Oxidative-Induction Time of Polyolefins by Differential Scanning Calorimetry 1	2007	ASTM	7
27801	F2608	Standard Test Method for Determining the Change in Room Air Particulate Counts as a Result of the Vacuum Cleaning Process 1	2007	ASTM	8
27802	D789	Standard Test Methods for Determination of Solution Viscosities of Polyamide (PA) 1, 2	2007	ASTM	7
27803	F2630	Standard Guide for Self-Closing/Self-Latching General-Purpose Gates 1	2007	ASTM	2
27804	D4929	An American National Standard Standard Test Methods for Determination of Organic Chloride Content in Crude Oil 1	2007	ASTM	8
27805	E2411	Standard Specification for Chemical Warfare Vapor Detector (CWVD) 1	2007	ASTM	11
27806	E255	Standard Practice for Sampling Copper and Copper Alloys for the Determination of Chemical Composition 1	2007	ASTM	0
27807	E258	Standard Test Method for Total Nitrogen in Organic Materials by Modified Kjeldahl Method 1	2007	ASTM	0
27808	E407	Standard Practice for Microetching Metals and Alloys 1	2007	ASTM	0
27809	E70	Standard Test Method for pH of Aqueous Solutions With the Glass Electrode 1 This standard is issued under the designation E70; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in	2007	ASTM	0
27810	E53	Standard Test Method for Determination of Copper in Unalloyed Copper by Gravimetry 1 This standard is issued under the designation E53; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of la	2007	ASTM	0
27811	E746	Standard Practice for Determining Relative Image Quality Response of Industrial Radiographic Imaging Systems 1	2007	ASTM	0
27812	E860	Standard Practice for Examining And Preparing Items That Are Or May Become Involved In Criminal or Civil Litigation 1	2007	ASTM	0
27813	E511	Standard Test Method for Measuring Heat Flux Using a Copper-Constantan Circular Foil, Heat-Flux Transducer 1	2007	ASTM	0
27814	E582	Standard Test Method for Minimum Ignition Energy and Quenching Distance in Gaseous Mixtures 1	2007	ASTM	0
27815	E744	Standard Practice for Evaluating Solar Absorptive Materials for Thermal Applications 1	2007	ASTM	0
27816	E683	Standard Practice for Installation and Service of Solar Space Heating Systems for One- and Two-Family Dwellings 1	2007	ASTM	0
27817	E1960	Standard Practice for Calculating International Friction Index of a Pavement Surface 1	2007	ASTM	0
27818	E2079	Standard Test Methods for Limiting Oxygen (Oxidant) Concentration in Gases and Vapors 1	2007	ASTM	0
27819	E2112	Standard Practice for Installation of Exterior Windows, Doors and Skylights 1	2007	ASTM	0
27820	E1840	Standard Guide for Raman Shift Standards for Spectrometer Calibration 1	2007	ASTM	0
27821	E1735	Standard Test Method for Determining Relative Image Quality of Industrial Radiographic Film Exposed to X-Radiation from 4 to 25 MeV 1	2007	ASTM	0
27822	E1232	Standard Test Method for Temperature Limit of Flammability of Chemicals 1	2007	ASTM	0
27823	D7392	Standard Practice for PM Detector and Bag Leak Detector Manufacturers to Certify Conformance with Design and Performance Specifications for Cement Plants 1	2007	ASTM	0
27824	D7317	Standard Test Method for Coagulated Pentane Insolubles in Used Lubricating Oils by Paper Filtration (LMOA Method) 1	2007	ASTM	0
27825	D7308	Standard Practice for Sample Preparation of Thermoplastic Traffic Marking Materials 1	2007	ASTM	0
27826	D7404	Standard Test Method for Determination of Emulsified Asphalt Residue by Moisture Analyzer 1	2007	ASTM	0
27827	D7270	Standard Guide for Environmental and Performance Verification of Factory-Applied Liquid Coatings 1	2007	ASTM	0

27828	D7281	Standard Test Method for Determining Water Migration Resistance Through Roof Membranes 1	2007	ASTM	0
27829	D6801	Standard Test Method for Measuring Maximum Spontaneous Heating Temperature of Art and Other Materials 1	2007	ASTM	0
27830	D6770	Standard Test Method for Abrasion Resistance of Textile Webbing (Hex Bar Method) 1	2007	ASTM	0
27831	D6091	Standard Practice for 99 %/95 % Interlaboratory Detection Estimate (IDE) for Analytical Methods with Negligible Calibration Error 1	2007	ASTM	0
27832	D5657	Standard Test Method for Fluid Tightness Ability of Adhesives Used on Threaded Fasteners 1	2007	ASTM	0
27833	D5621	Standard Test Method for Sonic Shear Stability of Hydraulic Fluids 1	2007	ASTM	0
27834	D5861	Standard Guide for Significance of Particle Size Measurements of Coating Powders 1	2007	ASTM	0
27835	D6208	Standard Test Method for Repassivation Potential of Aluminum and Its Alloys by Galvanostatic Measurement 1	2007	ASTM	0
27836	D6278	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus 1	2007	ASTM	0
27837	D6179	Standard Test Methods for Rough Handling of Unitized Loads and Large Shipping Cases and Crates 1	2007	ASTM	0
27838	D6614	Standard Test Method for Stretch Properties of Textile Fabrics CRE Method 1	2007	ASTM	0
27839	D6512	Standard Practice for Interlaboratory Quantitation Estimate 1	2007	ASTM	0
27840	E2350	Standard Guide for Integration of Ergonomics/Human Factors into New Occupational Systems 1	2007	ASTM	0
27841	E2505	Standard Practice for Industrial Rope Access 1	2007	ASTM	0
27842	E2535	Standard Guide for Handling Unbound Engineered Nanoscale Particles in Occupational Settings 1	2007	ASTM	0
27843	E2582	Standard Practice for Infrared Flash Thermography of Composite Panels and Repair Patches Used in Aerospace Applications 1	2007	ASTM	0
27844	E2583	Standard Test Method for Measuring Deformations with a Light Weight Deformometer (LWD) 1	2007	ASTM	0
27845	F99	Standard Guide for Writing a Specification for Flexible Barrier Rollstock Materials 1 This standard is issued under the fixed designation F 99; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of	2007	ASTM	0
27846	F1005	Standard Practice for HVAC Duct Shapes; Identification and Description of Design Configuration 1	2007	ASTM	0
27847	F1011	Standard Guide for Developing a Hazardous Materials Training Curriculum for Initial Response Personnel 1	2007	ASTM	0
27848	F1166	Standard Practice for Human Engineering Design for Marine Systems, Equipment, and Facilities 1, 2	2007	ASTM	0
27849	F1016	Standard Practice for Linear Tire Treadwear Data Analysis 1	2007	ASTM	0
27850	F1182	Standard Specification for Anodes, Sacrificial Zinc Alloy 1	2007	ASTM	0
27851	F1361	Standard Test Method for Performance of Open Deep Fat Fryers 1	2007	ASTM	0
27852	F1413	Standard Guide for Oil Spill Dispersant Application Equipment: Boom and Nozzle Systems 1	2007	ASTM	0
27853	F1460	Standard Practice for Calibrating Oil Spill Dispersant Application Equipment Boom and Nozzle Systems 1	2007	ASTM	0
27854	F1476	Standard Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications 1	2007	ASTM	0
27855	F1510	Standard Specification for Rotary Positive Displacement Pumps, Ships Use 1	2007	ASTM	0
27856	F1578	Standard Test Method for Contact Closure Cycling of a Membrane Switch 1	2007	ASTM	0
27857	C1205	Standard Test Method for The Radiochemical Determination of Americium-241 in Soil by Alpha Spectrometry 1	2007	ASTM	0
27858	B869	Standard Specification for Copper-Clad Steel Electrical Conductor for CATV Drop Wire 1	2007	ASTM	0
27859	D4591	Standard Test Method for Determining Temperatures and Heats of Transitions of Fluoropolymers by Differential Scanning Calorimetry 1	2007	ASTM	0
27860	D5489	Standard Guide for Care Symbols for Care Instructions on Textile Products 1	2007	ASTM	0
27861	D4969	Standard Specification for Polytetrafluoroethylene (PTFE) Coated Glass Fabric 1	2007	ASTM	0
27862	E2180	Standard Test Method for Determining the Activity of Incorporated Antimicrobial Agent(s) In Polymeric or Hydrophobic Materials 1	2007	ASTM	0
27863	F715	Standard Test Methods for Coated Fabrics Used for Oil Spill Control and Storage 1	2007	ASTM	0

27864	A563M	METRIC Standard Specification for Carbon and Alloy Steel Nuts [Metric] 1	2007	ASTM	0
27865	G114	Standard Practices for Evaluating the Age Resistance of Polymeric Materials Used in Oxygen Service 1	2007	ASTM	0
27866	B236	Standard Specification for Aluminum Bars for Electrical Purposes (Bus Bars) 1	2007	ASTM	0
27867	B236M	METRIC Standard Specification for Aluminum Bars for Electrical Purposes (Bus Bars) [Metric] 1	2007	ASTM	0
27868	B473	Standard Specification for UNS N08020, UNS N08024, and UNS N08026 Nickel Alloy Bar and Wire 1	2007	ASTM	0
27869	B475	Standard Specification for UNS N08020, UNS N08024, and UNS N08026 Nickel Alloy Round Weaving Wire 1	2007	ASTM	0
27870	B603	Standard Specification for Drawn or Rolled Iron-Chromium-Aluminum Alloys for Electrical Heating Elements 1	2007	ASTM	0
27871	C455	Standard Classification of Chrome, Chrome-Magnesia, Magnesia-Chrome, and Magnesia Brick 1	2007	ASTM	0
27872	C416	Standard Classification of Silica Refractory Brick 1	2007	ASTM	0
27873	C315	Standard Specification for Clay Flue Liners and Chimney Pots 1	2007	ASTM	0
27874	C325	Standard Guide for Wet Sieve Analysis of Ceramic Whiteware Clays 1	2007	ASTM	0
27875	C1369	Standard Specification for Secondary Edge Sealants for Structurally Glazed Insulating Glass Units 1	2007	ASTM	0
27876	D473	Designation: Manual of Petroleum Measurement Standards (MPMS), Chapter 10.1 Designation: 53/82 Standard Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method 1	2007	ASTM	0
27877	C1672	Standard Test Method for Determination of Uranium or Plutonium Isotopic Composition or Concentration by the Total Evaporation Method Using a Thermal Ionization Mass Spectrometer 1	2007	ASTM	0
27878	C1045	Standard Practice for Calculating Thermal Transmission Properties Under Steady- State Conditions 1	2007	ASTM	0
27879	C609	Standard Test Method for Measurement of Light Reflectance Value and Small Color Differences Between Pieces of Ceramic Tile 1	2007	ASTM	0
27880	C656	Standard Specification for Structural Insulating Board, Calcium Silicate 1	2007	ASTM	0
27881	D2144	Standard Practices for Examination of Electrical Insulating Oils by Infrared Absorption 1	2007	ASTM	0
27882	D2307	Standard Test Method for Thermal Endurance of Film-Insulated Round Magnet Wire 1	2007	ASTM	0
27883	D2477	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Insulating Gases at Commercial Power Frequencies 1	2007	ASTM	0
27884	D1994	Standard Test Method for Determination of Acid Numbers of Hot-Melt Adhesives 1	2007	ASTM	0
27885	D2061	Standard Test Methods for Strength Tests for Zippers 1	2007	ASTM	0
27886	D1840	Standard Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry 1	2007	ASTM	0
27887	D1485	Standard Practice for Rubber from Natural Sources Sampling and Sample Preparation 1	2007	ASTM	0
27888	D1094	Standard Test Method for Water Reaction of Aviation Fuels 1	2007	ASTM	0
27889	D1109	Technical Association of Pulp and Paper Industry Standard Method T 212 os-76 Standard Test Method for 1% Sodium Hydroxide Solubility of Wood 1	2007	ASTM	0
27890	D1173	Standard Test Method for Foaming Properties of Surface-Active Agents 1	2007	ASTM	0
27891	D1188	Standard Test Method for Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Coated Samples 1	2007	ASTM	0
27892	D1336	Standard Test Method for Distortion of Yarn in Woven Fabrics 1	2007	ASTM	0
27893	D813	Standard Test Method for Rubber Deterioration Crack Growth 1	2007	ASTM	0
27894	D623	Standard Test Methods for Rubber Property Heat Generation and Flexing Fatigue In Compression 1	2007	ASTM	0
27895	D861	Standard Practice for Use of the Tex System to Designate Linear Density of Fibers, Yarn Intermediates, and Yarns 1	2007	ASTM	0
27896	D3165	Standard Test Method for Strength Properties of Adhesives in Shear by Tension Loading of Single-Lap-Joint Laminated Assemblies 1	2007	ASTM	0
27897	D3186	Standard Test Methods for Rubber_Evaluation of SBR (Styrene-Butadiene Rubber) Mixed With Carbon Black or Carbon Black and Oil 1	2007	ASTM	0
27898	D3107	Standard Test Methods for Stretch Properties of Fabrics Woven from Stretch Yarns 1	2007	ASTM	0
27899	D3050	Standard Guide for Measuring Soil Removal from Artificially Soiled Fabrics (Not Suitable for Detergent Ranking) 1	2007	ASTM	0

27900	D3333	Standard Practice for Sampling Manufactured Staple Fibers, Sliver, or Tow for Testing 1	2007	ASTM	0
27901	D2591	Standard Test Method for Linear Density of Elastomeric Yarns (Short Length Specimens) 1	2007	ASTM	0
27902	D2657	Standard Practice for Heat Fusion Joining of Polyolefin Pipe and Fittings 1	2007	ASTM	0
27903	D2668	Standard Test Method for 2,6-di-tert-Butyl-p-Cresol and 2,6-di-tert-Butyl Phenol in Electrical Insulating Oil by Infrared Absorption 1	2007	ASTM	0
27904	D2724	Standard Test Methods for Bonded, Fused, and Laminated Apparel Fabrics 1	2007	ASTM	0
27905	D2982	Standard Test Methods for Detecting Glycol-Base Antifreeze in Used Lubricating Oils 1	2007	ASTM	0
27906	D2967	Standard Test Method for Corner Coverage of Powder Coatings 1	2007	ASTM	0
27907	D3535	Standard Test Method for Resistance to Creep Under Static Loading for Structural Wood Laminating Adhesives Used Under Exterior Exposure Conditions 1	2007	ASTM	0
27908	D3482	Standard Practice for Determining Electrolytic Corrosion of Copper by Adhesives 1	2007	ASTM	0
27909	D3403	Standard Test Methods for Rubber Evaluation of IR (Isoprene Rubber) 1	2007	ASTM	0
27910	D3689	Standard Test Methods for Deep Foundations Under Static Axial Tensile Load 1	2007	ASTM	0
27911	D3885	Standard Test Method for Abrasion Resistance of Textile Fabrics (Flexing and Abrasion Method) 1	2007	ASTM	0
27912	D3896	Standard Practice for Rubber From Synthetic Sources Sampling 1	2007	ASTM	0
27913	D4138	Standard Practices for Measurement of Dry Film Thickness of Protective Coating Systems by Destructive, Cross-Sectioning Means 1	2007	ASTM	0
27914	D4189	Standard Test Method for Silt Density Index (SDI) of Water 1	2007	ASTM	0
27915	D4214	Standard Test Methods for Evaluating the Degree of Chalking of Exterior Paint Films 1	2007	ASTM	0
27916	D4215	Standard Specification for Cold-Mixed, Cold-Laid Bituminous Paving Mixtures 1	2007	ASTM	0
27917	D4217	Standard Test Method for Gel Time of Thermosetting Coating Powder 1	2007	ASTM	0
27918	D4242	Standard Test Method for Inclined Plate Flow for Thermosetting Coating Powders 1	2007	ASTM	0
27919	D4267	Standard Specification for Labels for Small-Volume (100 mL or Less) Parenteral Drug Containers 1	2007	ASTM	0
27920	D4498	Standard Test Method for Heat-Fail Temperature in Shear of Hot Melt Adhesives 1	2007	ASTM	0
27921	D4499	Standard Test Method for Heat Stability of Hot-Melt Adhesives 1	2007	ASTM	0
27922	D5262	Standard Test Method for Evaluating the Unconfined Tension Creep and Creep Rupture Behavior of Geosynthetics 1	2007	ASTM	0
27923	D5482	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method Atmospheric) 1	2007	ASTM	0
27924	D5575	Standard Classification System for Copolymers of Vinylidene Fluoride (VDF) with Other Fluorinated Monomers 1	2007	ASTM	0
27925	D5091	Standard Guide for Water Analysis for Electrodialysis/Electrodialysis Reversal Applications 1	2007	ASTM	0
27926	D4991	Standard Test Method for Leakage Testing of Empty Rigid Containers by Vacuum Method 1	2007	ASTM	0
27927	D4851	Standard Test Methods for Coated and Laminated Fabrics for Architectural Use 1	2007	ASTM	0
27928	D5071	Standard Practice for Exposure of Photodegradable Plastics in a Xenon Arc Apparatus 1	2006	ASTM	0
27929	D5143	Standard Test Method for Analysis of Nitroaromatic and Nitramine Explosive in Soil by High Performance Liquid Chromatography 1	2006	ASTM	0
27930	D5151	Standard Test Method for Detection of Holes in Medical Gloves 1	2006	ASTM	0
27931	D4049	Standard Test Method for Determining the Resistance of Lubricating Grease to Water Spray 1	2006	ASTM	0
27932	D3958	Standard Test Methods for Rubber Evaluation of BIIR and CIIR (Halogenated Isobutene Isoprene Rubber) 1	2006	ASTM	0
27933	D3739	Standard Practice for Calculation and Adjustment of the Langelier Saturation Index for Reverse Osmosis 1	2006	ASTM	0
27934	D3649	Standard Practice for High-Resolution Gamma-Ray Spectrometry of Water 1	2006	ASTM	0
27935	D3481	Standard Test Method for Manual Shelling Two-Piece Child-Resistant Closures That Are Activated by Two Simultaneous Dissimilar Motions 1	2006	ASTM	0
27936	D3316	Standard Test Method for Stability of Perchloroethylene with Copper 1	2006	ASTM	0
27937	D3185	Standard Test Methods for Rubber Evaluation of SBR (Styrene-Butadiene Rubber) Including Mixtures With Oil 1	2006	ASTM	0



27938	D3187	Standard Test Methods for Rubber Evaluation of NBR (Acrylonitrile-Butadiene Rubber) 1	2006	ASTM	0
27939	D3188	Standard Test Methods for Rubber Evaluation of IIR (Isobutene-Isoprene Rubber) 1	2006	ASTM	0
27940	D3189	Standard Test Methods for Rubber Evaluation of Solution BR (Polybutadiene Rubber) 1	2006	ASTM	0
27941	D3190	Standard Test Method for Rubber Evaluation of Chloroprene Rubber (CR) 1	2006	ASTM	0
27942	D3147	Standard Test Method for Testing Stop-Leak Additives for Engine Coolants 1	2006	ASTM	0
27943	D976	Standard Test Method for Calculated Cetane Index of Distillate Fuels 1	2006	ASTM	0
27944	D816	Standard Test Methods for Rubber Cements 1	2006	ASTM	0
27945	D751	Standard Test Methods for Coated Fabrics 1	2006	ASTM	0
27946	D763	Standard Specification for Raw and Burnt Umber Pigments 1	2006	ASTM	0
27947	D1252	Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water 1	2006	ASTM	0
27948	D1072	Standard Test Method for Total Sulfur in Fuel Gases by Combustion and Barium Chloride Titration 1	2006	ASTM	0
27949	D1442	Standard Test Method for Maturity of Cotton Fibers (Sodium Hydroxide Swelling and Polarized Light Procedures) 1	2006	ASTM	0
27950	D1879	Standard Practice for Exposure of Adhesive Specimens to Ionizing Radiation 1	2006	ASTM	0
27951	D1988	Standard Test Method for Mercaptans in Natural Gas Using Length-of-Stain Detector Tubes 1	2006	ASTM	0
27952	D1792	Standard Test Method for Long-Term Removability Properties of Emulsion Floor Polishes 1	2006	ASTM	0
27953	D2427	Standard Test Method for Determination of C 2 through C 5 Hydrocarbons in Gasolines by Gas Chromatography 1	2006	ASTM	0
27954	D2276	Designation: 216/97 Standard Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling 1	2006	ASTM	0
27955	C716	Standard Specification for Installing Lock-Strip Gaskets and In?ll Glazing Materials 1	2006	ASTM	0
27956	C825	Standard Specification for Precast Concrete Barriers 1	2006	ASTM	0
27957	C835	Standard Test Method for Total Hemispherical Emittance of Surfaces up to 1400°C 1	2006	ASTM	0
27958	C911	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Selected Chemical and Industrial Uses 1	2006	ASTM	0
27959	C932	Standard Specification for Surface-Applied Bonding Compounds for Exterior Plastering 1	2006	ASTM	0
27960	C1015	Standard Practice for Installation of Cellulosic and Mineral Fiber Loose-Fill Thermal Insulation 1	2006	ASTM	0
27961	C1083	Standard Test Method for Water Absorption of Cellular Elastomeric Gaskets and Sealing Materials 1	2006	ASTM	0
27962	C1145	Standard Terminology of Advanced Ceramics 1	2006	ASTM	0
27963	C1114	Standard Test Method for Steady-State Thermal Transmission Properties by Means of the Thin-Heater Apparatus 1	2006	ASTM	0
27964	C1115	Standard Specification for Dense Elastomeric Silicone Rubber Gaskets and Accessories 1	2006	ASTM	0
27965	C1166	Standard Test Method for Flame Propagation of Dense and Cellular Elastomeric Gaskets and Accessories 1	2006	ASTM	0
27966	D430	Standard Test Methods for Rubber Deterioration Dynamic Fatigue 1	2006	ASTM	0
27967	D245	Standard Practice for Establishing Structural Grades and Related Allowable Properties for Visually Graded Lumber 1	2006	ASTM	0
27968	C1470	Standard Guide for Testing the Thermal Properties of Advanced Ceramics 1	2006	ASTM	0
27969	C1655	Standard Classification of Fireclay and High-Alumina Mortars 1	2006	ASTM	0
27970	C1529	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Environmental Uses 1	2006	ASTM	0
27971	C593	Standard Specification for Fly Ash and Other Pozzolans for Use With Lime for Soil Stabilization 1	2006	ASTM	0
27972	C549	Standard Specification for Perlite Loose Fill Insulation 1	2006	ASTM	0
27973	C509	Standard Specification for Elastomeric Cellular Preformed Gasket and Sealing Material 1	2006	ASTM	0
27974	C207	Standard Specification for Hydrated Lime for Masonry Purposes 1	2006	ASTM	0
27975	C267	Standard Test Methods for Chemical Resistance of Mortars, Grouts, and Monolithic Surfacing and Polymer Concretes 1	2006	ASTM	0
27976	B945	Standard Practice for Aluminum Alloy Extrusions Press Cooled from an Elevated Temperature Shaping Process for Production of T1, T2, T5 and T10 Type Tempers 1	2006	ASTM	0
27977	B872	Standard Specification for Precipitation-Hardening Nickel Alloys Plate, Sheet, and Strip 1	2006	ASTM	0
27978	B805	Standard Specification for Precipitation Hardening Nickel Alloys Bar and Wire 1	2006	ASTM	0

27979	B814	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Tungsten Alloy (UNS N06920) Plate, Sheet, and Strip 1	2006	ASTM	0
27980	B573	Standard Specification for Nickel-Molybdenum-Chromium-Iron Alloys (UNS N10003, N10242)* Rod 1	2006	ASTM	0
27981	B535	Standard Specification for Nickel-Iron-Chromium-Silicon Alloys (UNS N08330 and N08332) Seamless Pipe and Tube 1	2006	ASTM	0
27982	B408	Standard Specification for Nickel-Iron-Chromium Alloy Rod and Bar 1	2006	ASTM	0
27983	B434	Standard Specification for Nickel-Molybdenum-Chromium-Iron Alloys (UNS N10003, UNS N10242)* Plate, Sheet, and Strip 1	2006	ASTM	0
27984	B752	Standard Specification for Castings, Zirconium-Base, Corrosion Resistant, for General Application 1	2006	ASTM	0
27985	B722	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy (UNS N06333) Seamless Pipe and Tube 1	2006	ASTM	0
27986	A918	Standard Specification for Steel Sheet, Zinc-Nickel Alloy Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface 1	2006	ASTM	0
27987	E1825	Standard Guide for Evaluation of Exterior Building Wall Materials, Products, and Systems 1	2006	ASTM	0
27988	E640	Standard Test Method for Preservatives in Water-Containing Cosmetics 1	2006	ASTM	0
27989	C1365	Standard Test Method for Determination of the Proportion of Phases in Portland Cement and Portland-Cement Clinker Using X-Ray Powder Diffraction Analysis 1	2006	ASTM	0
27990	F91	Standard Practice for Testing for Leaks in the Filters Associated With Laminar Flow Clean Rooms and Clean Work Stations by Use of a Condensation Nuclei Detector 1 This standard is issued under the designation F91; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2006	ASTM	0
27991	F37	Standard Test Methods for Sealability of Gasket Materials 1 This standard is issued under the designation F37; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of revision.	2006	ASTM	0
27992	F150	Standard Test Method for Electrical Resistance of Conductive and Static Dissipative Resilient Flooring 1	2006	ASTM	0
27993	F696	Standard Specification for Leather Protectors for Rubber Insulating Gloves and Mittens 1	2006	ASTM	0
27994	F712	Standard Test Methods and Specifications for Electrically Insulating Plastic Guard Equipment for Protection of Workers 1	2006	ASTM	0
27995	E2538	Standard Practice for Designing and Implementing Pharmacotherapy Information Services within the Electronic Health Record (EHR) Environment and Networked Architectures 1	2006	ASTM	0
27996	E2529	Standard Guide for Testing the Resolution of a Raman Spectrometer 1	2006	ASTM	0
27997	D6549	Standard Test Method for Determination of Cooling Characteristics of Quenchants by Cooling Curve Analysis with Agitation (Drayton Unit) 1	2006	ASTM	0
27998	D6605	Standard Practice for Determining the Color Stability of Hydrocarbon Resins After Heating 1	2006	ASTM	0
27999	D6364	Standard Test Method for Determining Short-Term Compression Behavior of Geosynthetics 1	2006	ASTM	0
28000	D6482	Standard Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants by Cooling Curve Analysis with Agitation (Tensi Method) 1	2006	ASTM	0
28001	D6203	Standard Test Method for Thermal Stability of Way Lubricants 1	2006	ASTM	0
28002	D5888	Standard Guide for Storage and Handling of Geosynthetic Clay Liners 1	2006	ASTM	0
28003	D7105	Standard Test Method for Determining the Adhesive and Cohesive Strength Between Materials in Roofing or Waterproofing Membranes and Systems 1	2006	ASTM	0
28004	D6895	Standard Test Method for Rotational Viscosity of Heavy Duty Diesel Drain Oils at 100°C 1	2006	ASTM	0
28005	D7307	Standard Practice for Sampling of Thermoplastic Traffic Marking Materials 1	2006	ASTM	0
28006	E1347	Standard Test Method for Color and Color-Difference Measurement by Tristimulus Colorimetry 1	2006	ASTM	0
28007	E1534	Standard Test Method for Determination of Ash Content of Particulate Wood Fuels 1	2006	ASTM	0
28008	E1635	Standard Practice for Reporting Imaging Data in Secondary Ion Mass Spectrometry (SIMS) 1	2006	ASTM	0
28009	E2137	Standard Guide for Estimating Monetary Costs and Liabilities for Environmental Matters 1	2006	ASTM	0
28010	E2163	Standard Guide for Minimum Training Requirements for Examiners Conducting Psychophysiological Detection of Deception (PDD) Testing of Sex Offenders in Treatment, Probation or Other Similar Programs 1	2006	ASTM	0

28011	E867	Standard Terminology Relating to Vehicle-Pavement Systems 1	2006	ASTM	0
28012	E208	Standard Test Method for Conducting Drop-Weight Test to Determine Nil-Ductility Transition Temperature of Ferritic Steels 1	2006	ASTM	0
28013	A840A840M	Standard Specification for Fully Processed Magnetic Lamination Steel 1 This standard is issued under the designation A840/A840M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision.	2006	ASTM	0
28014	F1478	Standard Test Method for Determination of Abrasion Resistance of Images Produced from Copiers and Printers (Taber Method)	2006	ASTM	0
28015	F2035	Standard Practice for Measuring the Dark Stability of Ink Jet Prints	2006	ASTM	0
28016	F2037	Standard Practice for Predicting the Lifetime of Ink Jet Prints Stored in Dark Keeping Conditions in Typical Office Environments	2006	ASTM	0
28017	E2363	Standard Terminology Relating to Process Analytical Technology in the Pharmaceutical Industry	2006	ASTM	0
28018	F67	Standard Specification for Unalloyed Titanium, for Surgical Implant Applications (UNS R50250, UNS R50400, UNS R50550, UNS R50700)	2006	ASTM	0
28019	F384	Standard Specifications and Test Methods for Metallic Angled Orthopedic Fracture Fixation Devices	2006	ASTM	0
28020	F564	Standard Specification and Test Methods for Metallic Bone Staples	2006	ASTM	0
28021	F620	Standard Specification for Alpha Plus Beta Titanium Alloy Forgings for Surgical Implants	2006	ASTM	0
28022	F732	Standard Test Method for Wear Testing of Polymeric Materials Used in Total Joint Prostheses	2006	ASTM	0
28023	F895	Standard Test Method for Agar Diffusion Cell Culture Screening for Cytotoxicity	2006	ASTM	0
28024	F1828	Standard Specification for Ureteral Stents	2006	ASTM	0
28025	F1831	Standard Specification for Cranial Traction Tongs and Halo External Spinal Immobilization Devices	2006	ASTM	0
28026	F2025	Standard Practice for Gravimetric Measurement of Polymeric Components for Wear Assessment	2006	ASTM	0
28027	F2052	Standard Test Method for Measurement of Magnetically Induced Displacement Force on Medical Devices in the Magnetic Resonance Environment	2006	ASTM	0
28028	F2064	Standard Guide for Characterization and Testing of Alginates as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Products Application	2006	ASTM	0
28029	F2065	Standard Practice for Testing for Alternative Pathway Complement Activation in Serum by Solid Materials	2006	ASTM	0
28030	F2083	Standard Specification for Total Knee Prosthesis	2006	ASTM	0
28031	F2091	Standard Specification for Acetabular Prostheses	2006	ASTM	0
28032	F2102	Standard Guide for Evaluating the Extent of Oxidation in Ultra High Molecular Weight Polyethylene Fabricated Forms Intended for Surgical Implants	2006	ASTM	0
28033	F2129	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements to Determine the Corrosion Susceptibility of Small Implant Devices	2006	ASTM	0
28034	F2147	Standard Practice for Guinea Pig: Split Adjuvant and Closed Patch Testing for Contact Allergens	2006	ASTM	0
28035	F2213	Standard Test Method for Measurement of Magnetically Induced Torque on Medical Devices in the Magnetic Resonance Environment	2006	ASTM	0
28036	F2311	Standard Guide for Classification of Therapeutic Skin Substitutes	2006	ASTM	0
28037	F2528	Standard Test Methods for Enteral Feeding Devices with a Retention Balloon	2006	ASTM	0
28038	F2516	Standard Test Method for Tension Testing of Nickel Titanium Superelastic Materials	2006	ASTM	0
28039	F1220	Standard Guide for Emergency Medical Services System (EMSS) Telecommunications	2006	ASTM	0
28040	F1221	Standard Guide for Interagency Information Exchange	2006	ASTM	0
28041	F1229	Standard Guide for the Qualification and Training of EMS Air Medical Patient Care Providers	2006	ASTM	0
28042	F1258	Standard Practice for Emergency Medical Dispatch	2006	ASTM	0
28043	F1560	Standard Practice for Emergency Medical Dispatch Management	2006	ASTM	0

28044	F1583	Standard Practice for Communications Procedures Phonetics	2006	ASTM	0
28045	F1591	Standard Practice for Visual Signals Between Persons on the Ground and in Aircraft During Ground Emergencies	2006	ASTM	0
28046	F2047	Standard Practice for Workers' Compensation Coverage of Emergency Services Volunteers	2006	ASTM	0
28047	F2076	Standard Practice for Communicating an EMS Patient Report to Receiving Medical Facilities	2006	ASTM	0
28048	E2457	Standard Terminology for Healthcare Informatics	2006	ASTM	0
28049	E444	Standard Descriptions of Scope of Work Relating to Forensic Document Examiners	2006	ASTM	0
28050	E473	Standard Terminology Relating to Thermal Analysis and Rheology	2006	ASTM	0
28051	E831	Standard Test Method for Linear Thermal Expansion of Solid Materials by Thermomechanical Analysis	2006	ASTM	0
28052	E860	Standard Practice for Examining And Preparing Items That Are Or May Become Involved In Criminal or Civil Litigation	2006	ASTM	0
28053	E794	Standard Test Method for Melting And Crystallization Temperatures By Thermal Analysis	2006	ASTM	0
28054	E1020	Standard Practice for Reporting Incidents that May Involve Criminal or Civil Litigation	2006	ASTM	0
28055	E1142	Standard Terminology Relating to Thermophysical Properties	2006	ASTM	0
28056	E1231	Standard Practice for Calculation of Hazard Potential Figures of Merit for Thermally Unstable Materials	2006	ASTM	0
28057	E1618	Standard Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography Mass Spectrometry	2006	ASTM	0
28058	E1970	Standard Practice for Statistical Treatment of Thermoanalytical Data	2006	ASTM	0
28059	E2012	Standard Guide for the Preparation of a Binary Chemical Compatibility Chart	2006	ASTM	0
28060	E2008	Standard Test Method for Volatility Rate by Thermogravimetry	2006	ASTM	0
28061	E2161	Standard Terminology Relating to Performance Validation in Thermal Analysis	2006	ASTM	0
28062	E2206	Standard Test Method for Force Calibration Of Thermomechanical Analyzers	2006	ASTM	0
28063	E2403	Standard Test Method for Sulfated Ash of Organic Materials by Thermogravimetry	2006	ASTM	0
28064	F658	Standard Practice for Calibration of a Liquid Borne Particle Counter Using an Optical System Based Upon Light Extinction	2006	ASTM	0
28065	E2390	Standard Guide for Examination of Documents Produced with Toner Technology	2006	ASTM	0
28066	E2489	Standard Practice for Statistical Analysis of One Sample and Two Sample Interlaboratory Proficiency Testing Programs	2006	ASTM	0
28067	E344	Terminology Relating to Thermometry and Hydrometry	2006	ASTM	0
28068	E574	Standard Specification for Duplex, Base Metal Thermocouple Wire With Glass Fiber or Silica Fiber Insulation	2006	ASTM	0
28069	E780	Standard Test Method for Measuring the Insulation Resistance of Mineral Insulated, Metal Sheathed Thermocouples and Thermocouple Cable at Room Temperature	2006	ASTM	0
28070	E1112	Standard Specification for Electronic Thermometer for Intermittent Determination of Patient Temperature	2006	ASTM	0
28071	E2181/E2181M	Standard Specification for Compacted Mineral Insulated, Metal Sheathed, Noble Metal Thermocouples and Thermocouple Cable	2006	ASTM	0
28072	E344	Terminology Relating to Thermometry and Hydrometry	2006	ASTM	0
28073	E574	Standard Specification for Duplex, Base Metal Thermocouple Wire With Glass Fiber or Silica Fiber Insulation	2006	ASTM	0
28074	E780	Standard Test Method for Measuring the Insulation Resistance of Mineral Insulated, Metal Sheathed Thermocouples and Thermocouple Cable at Room Temperature	2006	ASTM	0
28075	E1112	Standard Specification for Electronic Thermometer for Intermittent Determination of Patient Temperature	2006	ASTM	0
28076	E2181/E2181M	Standard Specification for Compacted Mineral Insulated, Metal Sheathed, Noble Metal Thermocouples and Thermocouple Cable	2006	ASTM	0
28077	C1145	Standard Terminology of Advanced Ceramics	2006	ASTM	0
28078	C1239	Standard Practice for Reporting Uniaxial Strength Data and Estimating Weibull Distribution Parameters for Advanced Ceramics	2006	ASTM	0
28079	C1274	Standard Test Method for Advanced Ceramic Specific Surface Area by Physical Adsorption	2006	ASTM	0

28080	C1282	Standard Test Method for Determining the Particle Size Distribution of Advanced Ceramics by Centrifugal Photosedimentation	2006	ASTM	0
28081	C1341	Standard Test Method for Flexural Properties of Continuous Fiber Reinforced Advanced Ceramic Composites	2006	ASTM	0
28082	C1368	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Rate Flexural Testing at Ambient Temperature	2006	ASTM	0
28083	C1465	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Rate Flexural Testing at Elevated Temperatures	2006	ASTM	0
28084	C1468	Standard Test Method for Transthickness Tensile Strength of Continuous Fiber Reinforced Advanced Ceramics at Ambient Temperature	2006	ASTM	0
28085	C1470	Standard Guide for Testing the Thermal Properties of Advanced Ceramics	2006	ASTM	0
28086	C323	Standard Test Methods for Chemical Analysis of Ceramic Whiteware Clays	2006	ASTM	0
28087	C329	Standard Test Method for Specific Gravity of Fired Ceramic Whiteware Materials	2006	ASTM	0
28088	C368	Standard Test Method for Impact Resistance of Ceramic Tableware	2006	ASTM	0
28089	C370	Standard Test Method for Moisture Expansion of Fired Whiteware Products	2006	ASTM	0
28090	C373	Standard Test Method for Water Absorption, Bulk Density, Apparent Porosity, and Apparent Specific Gravity of Fired Whiteware Products	2006	ASTM	0
28091	C408	Standard Test Method for Thermal Conductivity of Whiteware Ceramics	2006	ASTM	0
28092	C424	Standard Test Method for Crazing Resistance of Fired Glazed Whitewares by Autoclave Treatment	2006	ASTM	0
28093	C554	Standard Test Method for Crazing Resistance of Fired Glazed Ceramic Whitewares by a Thermal Shock Method	2006	ASTM	0
28094	C584	Standard Test Method for Specular Gloss of Glazed Ceramic Whitewares and Related Products	2006	ASTM	0
28095	C674	Standard Test Methods for Flexural Properties of Ceramic Whiteware Materials	2006	ASTM	0
28096	C738	Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces	2006	ASTM	0
28097	C773	Standard Test Method for Compressive (Crushing) Strength of Fired Whiteware Materials	2006	ASTM	0
28098	C848	Standard Test Method for Young's Modulus, Shear Modulus, and Poisson's Ratio For Ceramic Whitewares by Resonance	2006	ASTM	0
28099	C849	Standard Test Method for Knoop Indentation Hardness of Ceramic Whitewares	2006	ASTM	0
28100	C866	Standard Test Method for Filtration Rate of Ceramic Whiteware Clays	2006	ASTM	0
28101	D2344/D2344 M	Standard Test Method for Short Beam Strength of Polymer Matrix Composite Materials and Their Laminates	2006	ASTM	0
28102	D3039/D3039 M	Standard Test Method for Tensile Properties of Polymer Matrix Composite Materials	2006	ASTM	0
28103	D3171	Standard Test Methods for Constituent Content of Composite Materials	2006	ASTM	0
28104	D5448/D5448 M	Standard Test Method for Inplane Shear Properties of Hoop Wound Polymer Matrix Composite Cylinders	2006	ASTM	0
28105	D5449/D5449 M	Standard Test Method for Transverse Compressive Properties of Hoop Wound Polymer Matrix Composite Cylinders	2006	ASTM	0
28106	D5450/D5450 M	Standard Test Method for Transverse Tensile Properties of Hoop Wound Polymer Matrix Composite Cylinders	2006	ASTM	0
28107	D6415/D6415 M	Standard Test Method for Measuring the Curved Beam Strength of a Fiber Reinforced Polymer Matrix Composite	2006	ASTM	0
28108	D6671/D6671 M	Standard Test Method for Mixed Mode I Mode II Interlaminar Fracture Toughness of Unidirectional Fiber Reinforced Polymer Matrix Composites	2006	ASTM	0
28109	E295	Standard Test Method for Measured Speed of Oil Diffusion Pumps	2006	ASTM	0
28110	D7205/D7205 M	Standard Test Method for Tensile Properties of Fiber Reinforced Polymer Matrix Composite Bars	2006	ASTM	0
28111	E349	Standard Terminology Relating to Space Simulation	2006	ASTM	0

28112	E490	Standard Solar Constant and Zero Air Mass Solar Spectral Irradiance Tables	2006	ASTM	0
28113	E1216	Standard Practice for Sampling for Particulate Contamination by Tape Lift	2006	ASTM	0
28114	E1434	Standard Guide for Recording Mechanical Test Data of Fiber Reinforced Composite Materials in Databases	2006	ASTM	0
28115	E2088	Standard Practice for Selecting, Preparing, Exposing, and Analyzing Witness Surfaces for Measuring Particle Deposition in Cleanrooms and Associated Controlled Environments	2006	ASTM	0
28116	E2089	Standard Practices for Ground Laboratory Atomic Oxygen Interaction Evaluation of Materials for Space Applications	2006	ASTM	0
28117	F318	Standard Practice for Sampling Airborne Particulate Contamination in Cleanrooms for Handling Aerospace Fluids	2006	ASTM	0
28118	F945	Standard Test Method for Stress Corrosion of Titanium Alloys by Aircraft Engine Cleaning Materials	2006	ASTM	0
28119	F1459	Standard Test Method for Determination of the Susceptibility of Metallic Materials to Hydrogen Gas Embrittlement (HGE)	2006	ASTM	0
28120	F1624	Standard Test Method for Measurement of Hydrogen Embrittlement Threshold in Steel by the Incremental Step Loading Technique	2006	ASTM	0
28121	D1792	Standard Test Method for Long Term Removability Properties of Emulsion Floor Polishes	2006	ASTM	0
28122	D3495	Standard Test Method for Hexane Extraction of Leather	2006	ASTM	0
28123	D3644	Standard Test Method for Acid Number of Styrene Maleic Anhydride Resins	2006	ASTM	0
28124	D3716	Standard Test Methods for Use of Emulsion Polymers in Floor Polishes	2006	ASTM	0
28125	D4009	Standard Guide for Foam Stability of Hand Dishwashing Detergents	2006	ASTM	0
28126	D5347	Standard Test Method for Determination of the Ash Content of Fats and Oils	2006	ASTM	0
28127	D5348	Standard Test Method for Determination of the Moisture Content of Sulfonated and Sulfated Oils by Distillation with Xylene	2006	ASTM	0
28128	D5349	Standard Test Method for Determination of the Moisture and Volatile Content of Sulfonated and Sulfated Oils by Hot Plate Method	2006	ASTM	0
28129	D5350	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride by Titration, Test Method A	2006	ASTM	0
28130	D5352	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride Ash Gravimetric, Test Method C	2006	ASTM	0
28131	D5353	Standard Test Method for Determination of Total Desulfated Fatty Matter	2006	ASTM	0
28132	D5354	Standard Test Method for Determination of Total Active Ingredients in Sulfonated and Sulfated Oils	2006	ASTM	0
28133	D5355	Standard Test Method for Specific Gravity of Oils and Liquid Fats	2006	ASTM	0
28134	D5553	Standard Test Method for Determination of the Unsaponifiable Nonvolatile Matter in Sulfated Oils	2006	ASTM	0
28135	D5554	Standard Test Method for Determination of the Iodine Value of Fats and Oils	2006	ASTM	0
28136	D5555	Standard Test Method for Determination of Free Fatty Acids Contained in Animal, Marine, and Vegetable Fats and Oils Used in Fat Liquors and Stuffing Compounds	2006	ASTM	0
28137	D5556	Standard Test Method for Determination of the Moisture and Other Volatile Matter Contained in Fats and Oils Used in Fat Liquors and Softening Compounds	2006	ASTM	0
28138	D5557	Standard Test Method for Determination of Insoluble Impurities Contained in Fats and Oils Used in Fat Liquors and Stuffing Compounds	2006	ASTM	0
28139	D5558	Standard Test Method for Determination of the Saponification Value of Fats and Oils	2006	ASTM	0
28140	D5559	Standard Test Method for Determination of Acidity as Free Fatty Acids/Acid Number in the Absence of Ammonium or Triethanolamine Soaps in Sulfonated and Sulfated Oils	2006	ASTM	0
28141	D5560	Standard Test Method for Determination of Neutral Fatty Matter Contained in Fats and Oils	2006	ASTM	0
28142	D5562	Standard Test Method for Determination of the Acidity as Free Fatty Acids/Acid Number in the Presence of Ammonium or Triethanolamine Soaps	2006	ASTM	0
28143	D5564	Standard Test Method for Determination of the Total Ammonia Contained in Sulfonated or Sulfated Oils	2006	ASTM	0
28144	D5565	Standard Test Method for Determination of the Solidification Point of Fatty Acids Contained in Animal, Marine, and Vegetable Fats and Oils	2006	ASTM	0
28145	D5566	Standard Test Method for Determination of Inorganic Salt Content of Sulfated and Sulfonated Oils	2006	ASTM	0

28146	D5439	Standard Test Method for Determination of Sediment in Moellon	2006	ASTM	0
28147	D5551	Standard Test Method for Determination of the Cloud Point of Oil	2006	ASTM	0
28148	D6205	Standard Practice for Calibration of the James Static Coefficient of Friction Machine	2006	ASTM	0
28149	D6174	Standard Test Method for Inorganic Sulfate in Surfactants by Potentiometric Lead Titration	2006	ASTM	0
28150	D7225	Standard Guide for Blood Cleaning Efficiency of Detergents and Washer Disinfectors	2006	ASTM	0
28151	D7255	Standard Test Method for Abrasion Resistance of Leather (Rotary Platform, Double Head Method)	2006	ASTM	0
28152	D2109	Standard Test Methods for Nonvolatile Matter in Halogenated Organic Solvents and Their Admixtures	2006	ASTM	0
28153	D2110	Standard Test Method for pH of Water Extractions of Halogenated Organic Solvents and Their Admixtures	2006	ASTM	0
28154	D2989	Standard Test Method for Acidity Alkalinity of Halogenated Organic Solvents and Their Admixtures	2006	ASTM	0
28155	D3147	Standard Test Method for Testing Stop Leak Additives for Engine Coolants	2006	ASTM	0
28156	D3316	Standard Test Method for Stability of Perchloroethylene with Copper	2006	ASTM	0
28157	D3401	Standard Test Methods for Water in Halogenated Organic Solvents and Their Admixtures	2006	ASTM	0
28158	D4079	Standard Specification for Vapor Degreasing Grade Methylene Chloride	2006	ASTM	0
28159	D4080	Standard Specification for Trichloroethylene, Technical and Vapor Degreasing Grade	2006	ASTM	0
28160	D4081	Standard Specification for Drycleaning Grade Perchloroethylene	2006	ASTM	0
28161	D4579	Standard Practice for Handling an Acid Degreaser or Still	2006	ASTM	0
28162	D4701	Standard Specification for Technical Grade Methylene Chloride	2006	ASTM	0
28163	D4725	Standard Terminology for Engine Coolants	2006	ASTM	0
28164	D4921	Standard Test Method for Foaming Tendencies of Engine Coolants at Room Temperature	2006	ASTM	0
28165	D6368	Standard Specification for Vapor Degreasing Solvents Based on normal Propyl Bromide and Technical Grade normal Propyl Bromide	2006	ASTM	0
28166	D6471	Standard Specification for Recycled Prediluted Aqueous Glycol Base Engine Coolant (50 Volume % Minimum) for Automobile and Light Duty Service	2006	ASTM	0
28167	D6472	Standard Specification for Recycled Glycol Base Engine Coolant Concentrate for Automobile and Light Duty Service	2006	ASTM	0
28168	D6505	Standard Test Method for Assay of normal Propyl Bromide Content	2006	ASTM	0
28169	E2469	Standard Test Method for Chloride in Monoethylene Glycol by Ion Chromatography	2006	ASTM	0
28170	D1101	Standard Test Methods for Integrity of Adhesive Joints in Structural Laminated Wood Products for Exterior Use	2006	ASTM	0
28171	D1879	Standard Practice for Exposure of Adhesive Specimens to Ionizing Radiation	2006	ASTM	0
28172	D3121	Standard Test Method for Tack of Pressure Sensitive Adhesives by Rolling Ball	2006	ASTM	0
28173	D6463/D6463 M	Standard Test Method for Time to Failure of Pressure Sensitive Articles Under Sustained Shear Loading	2006	ASTM	0
28174	F406	Standard Consumer Safety Specification for Non Full Size Baby Cribs/Play Yards	2006	ASTM	0
28175	F659	Standard Specification for Skier Goggles and Faceshields	2006	ASTM	0
28176	F747	Standard Terminology Relating to Amusement Rides and Devices	2006	ASTM	0
28177	F770	Standard Practice for Ownership and Operation of Amusement Rides and Devices	2006	ASTM	0
28178	F589	Standard Consumer Safety Specification for Non Powder Guns	2006	ASTM	0
28179	F793	Standard Classification of Wall Covering by Use Characteristics	2006	ASTM	0
28180	F839	Standard Specification for Cautionary Labeling of Portable Gasoline Containers for Consumer Use	2006	ASTM	0
28181	F852	Standard Specification for Portable Gasoline Containers for Consumer Use	2006	ASTM	0
28182	F939	Standard Practice for Selection of Release Torque Values for Alpine Ski Bindings	2006	ASTM	0
28183	F1045	Standard Performance Specification for Ice Hockey Helmets	2006	ASTM	0

28184	F1064	Standard Practice for Sampling and Inspection of Complete and Incomplete Alpine Ski/Binding/Boot Systems in Rental Applications	2006	ASTM	0
28185	F1193	Practice for Quality, Manufacture, and Construction of Amusement Rides and Devices	2006	ASTM	0
28186	F1250	Standard Safety Specification for Stationary Exercise Bicycles	2006	ASTM	0
28187	F1446	Standard Test Methods for Equipment and Procedures Used in Evaluating the Performance Characteristics of Protective Headgear	2006	ASTM	0
28188	F1447	Standard Specification for Helmets Used in Recreational Bicycling or Roller Skating	2006	ASTM	0
28189	F1427	Standard Consumer Safety Specification for Bunk Beds	2006	ASTM	0
28190	F1720	Standard Test Method for Measuring Thermal Insulation of Sleeping Bags Using a Heated Manikin	2006	ASTM	0
28191	F1752	Standard Test Method for Archery Bow Component Cord Material	2006	ASTM	0
28192	F1753	Standard Specification for Classification and Marking of Single Lens Scopes for Use with Archery Bows	2006	ASTM	0
28193	F1821	Standard Consumer Safety Specification for Toddler Beds	2006	ASTM	0
28194	F1833	Standard Test Method for Comparison of Rearfoot Motion Control Properties of Running Shoes	2006	ASTM	0
28195	F1882	Standard Specification for Residential Basketball Systems	2006	ASTM	0
28196	F1976	Standard Test Method for Impact Attenuation Properties of Athletic Shoes Using an Impact Test	2006	ASTM	0
28197	F2007	Standard Practice for Classification, Design, Manufacture, and Operation of Concession Go Karts and Facilities	2006	ASTM	0
28198	F2040	Standard Specification for Helmets Used for Recreational Snow Sports	2006	ASTM	0
28199	F2085	Standard Consumer Safety Specification for Portable Bed Rails	2006	ASTM	0
28200	F2120	Standard Practice for Testing Treestand Load Capacity	2006	ASTM	0
28201	F2126	Standard Test Method for Treestand Static Load Capacity	2006	ASTM	0
28202	F2194	Standard Consumer Safety Specification for Bassinets and Cradles	2006	ASTM	0
28203	F2225	Standard Safety Specification for Consumer Trampoline Enclosures	2006	ASTM	0
28204	F2245	Standard Specification for Design and Performance of a Light Sport Airplane	2006	ASTM	0
28205	F2279	Standard Practice for Quality Assurance in the Manufacture of Fixed Wing Light Sport Aircraft	2006	ASTM	0
28206	F2339	Standard Practice for Design and Manufacture of Reciprocating Spark Ignition Engines for Light Sport Aircraft	2006	ASTM	0
28207	F2291	Standard Practice for Design of Amusement Rides and Devices	2006	ASTM	0
28208	F2295	Standard Practice for Continued Operational Safety Monitoring of a Light Sport Aircraft	2006	ASTM	0
28209	F2316	Standard Specification for Airframe Emergency Parachutes for Light Sport Aircraft	2006	ASTM	0
28210	F2373	Standard Consumer Safety Performance Specification for Public Use Play Equipment for Children 6 Months through 23 Months	2006	ASTM	0
28211	F2374	Standard Practice for Design, Manufacture, Operation, and Maintenance of Inflatable Amusement Devices	2006	ASTM	0
28212	F2376	Standard Practice for Classification, Design, Manufacture, Construction, and Operation of Water Slide Systems	2006	ASTM	0
28213	F2400	Standard Specification for Helmets Used in Pole Vaulting	2006	ASTM	0
28214	F2415	Standard Practice for Continued Airworthiness System for Light Sport Gyroplane Aircraft	2006	ASTM	0
28215	F2416	Standard Specification for Protective Headgear Used in Electric Personal Assistive Mobility Devices	2006	ASTM	0
28216	F2439	Standard Specification for Headgear Used in Soccer	2006	ASTM	0
28217	F2553	Standard Specification for Warnings on Refillable CO2 Cylinders Used In the Sport of Paintball	2006	ASTM	0
28218	F2563	Standard Practice for Kit Assembly Instructions of Aircraft Intended Primarily for Recreation	2006	ASTM	0
28219	F2564	Standard Specification for Design and Performance of a Light Sport Glider	2006	ASTM	0
28220	F2568	Standard Test Method for Measurement of Sleeping Bags	2006	ASTM	0
28221	F2573	Standard Specification for Low Velocity Resilient Material Projectile	2006	ASTM	0
28222	F2574	Standard Specification for Low Velocity Projectile Marker	2006	ASTM	0



28223	F2575	Standard Guide for Quality Assurance in Translation	2006	ASTM	0
28224	F2584	Standard Practice for Maintenance and Development of Maintenance Manuals for Light Unmanned Aircraft System (UAS)	2006	ASTM	0
28225	F2501	Standard Practices for Unmanned Aircraft System Airworthiness	2006	ASTM	0
28226	F2505	Standard Practice for Application of Federal Aviation Administration (FAA) Federal Aviation Regulations Part 21 Requirements to Unmanned Aircraft Systems (UAS)	2006	ASTM	0
28227	F2518	Standard Guide for Use of a Residential Swimming Pool, Spa, and Hot Tub Safety Audit to Prevent Unintentional Drowning	2006	ASTM	0
28228	E253	Standard Terminology Relating to Sensory Evaluation of Materials and Products	2006	ASTM	0
28229	E1083	Standard Test Method for Sensory Evaluation of Red Pepper Heat	2006	ASTM	0
28230	E1346	Standard Practice for Bulk Sampling, Handling, and Preparing Edible Vegetable Oils for Sensory Evaluation	2006	ASTM	0
28231	E1593	Standard Guide for Assessing the Efficacy of Air Care Products in Reducing Sensorily Perceived Indoor Air Malodor Intensity	2006	ASTM	0
28232	E1871	Standard Guide for Serving Protocol for Sensory Evaluation of Foods and Beverages	2006	ASTM	0
28233	E1958	Standard Guide for Sensory Claim Substantiation	2006	ASTM	0
28234	E2082	Standard Guide for Descriptive Analysis of Shampoo Performance	2006	ASTM	0
28235	E2458	Standard Practices for Bulk Sample Collection and Swab Sample Collection of Visible Powders Suspected of Being Biological Agents from Nonporous Surfaces	2006	ASTM	0
28236	F486	Standard Practice for Preparation of Use and Care Booklets for Vacuum Cleaners	2006	ASTM	0
28237	F555	Standard Test Method for Motor Life Evaluation of an Upright Vacuum Cleaner	2006	ASTM	0
28238	F558	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaners	2006	ASTM	0
28239	F655	Standard Specification for Test Carpets and Pads for Vacuum Cleaner Testing	2006	ASTM	0
28240	F760	Standard Specification for Food Service Equipment Manuals	2006	ASTM	0
28241	F820	Test Method for Measuring Air Performance Characteristics of Central Vacuum Cleaning Systems	2006	ASTM	0
28242	F884	Standard Test Method for Motor Life Evaluation of a Built In (Central Vacuum) Vacuum Cleaner	2006	ASTM	0
28243	F888	Standard Test Method for Measuring Maximum Function Volume of the Primary Dirt Receptacle in a Vacuum Cleaner	2006	ASTM	0
28244	F922	Standard Test Method for Motor Life Evaluation of an Electric Motorized Nozzle	2006	ASTM	0
28245	F1022	Standard Specification for Chemical Sanitizing Commercial Dishwashing Machines, Recirculated Wash, Fresh Water Rinse Type	2006	ASTM	0
28246	F1038	Standard Test Method for Motor Life Evaluation of a Canister, Hand held, Stick, and Utility Type Vacuum Cleaner Without a Driven Agitator	2006	ASTM	0
28247	F1090	Standard Classification for Bank and Mercantile Vault Construction	2006	ASTM	0
28248	F1114	Standard Specification for Heat Sanitizing Commercial Pot, Pan, and Utensil Station Rack Type Water Driven Rotary Spray	2006	ASTM	0
28249	F1150	Standard Specification for Commercial Food Waste Pulper and Waterpress Assembly	2006	ASTM	0
28250	F1202	Standard Specification for Washing Machines, Heat Sanitizing, Commercial, Pot, Pan, and Utensil Vertically Oscillating Arm Type	2006	ASTM	0
28251	F1203	Standard Specification for Washing Machines Pot, Pan, and Utensil, Heat Sanitizing, Commercial Rotary Conveyor Type	2006	ASTM	0
28252	F1326	Standard Test Method for Measuring Maximum Dry Volume of Utility Vacuum Cleaners	2006	ASTM	0
28253	F1360	Standard Specification for Ovens, Microwave, Electric	2006	ASTM	0
28254	F1410	Standard Test Method for Measuring Maximum Functional Wet Volume of Utility Vacuum Cleaners	2006	ASTM	0
28255	F1411	Standard Practice for Presenting Selected Information on Vacuum Cleaners for Consumer Use	2006	ASTM	0
28256	F1448	Standard Guide for Selection of Security Technology for Protection Against Counterfeiting, Alteration, Diversion, Duplication, Simulation, and Substitution (CADDSS) of Products or Documents	2006	ASTM	0
28257	F1601	Standard Test Method for Motor Life Evaluation of an Electric Motorized Nozzle for Central Vacuum Cleaning Systems	2006	ASTM	0

28258	F1692	Standard Test Method for Life Evaluation of a Turbine Powered Nozzle for Household Central Vacuum Cleaning Systems	2006	ASTM	0
28259	F1827	Standard Terminology Relating to Food Service Equipment	2006	ASTM	0
28260	F2105	Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaner Motor/Fan Systems	2006	ASTM	0
28261	F2463	Standard Terminology for Livestock, Meat, and Poultry Evaluation Systems	2006	ASTM	0
28262	F2342	Standard Specification for Design and Construction of Composition or Quality Constituent Measuring Devices or Systems	2006	ASTM	0
28263	F2343	Standard Test Method for Livestock, Meat, and Poultry Evaluation Devices	2006	ASTM	0
28264	F2544	Standard Test Method for Determining A Weighted Sound Power Level of Central Vacuum Power Units	2006	ASTM	0
28265	D3065	Standard Test Methods for Flammability of Aerosol Products	2006	ASTM	0
28266	D3481	Standard Test Method for Manual Shelling Two Piece Child Resistant Closures That Are Activated by Two Simultaneous Dissimilar Motions	2006	ASTM	0
28267	D3652/D3652 M	Standard Test Method for Thickness of Pressure Sensitive Tapes	2006	ASTM	0
28268	D3654/D3654 M	Standard Test Methods for Shear Adhesion of Pressure Sensitive Tapes	2006	ASTM	0
28269	D3811/D3811 M	Standard Test Method for Unwind Force of Pressure Sensitive Tapes	2006	ASTM	0
28270	D3833/D3833 M	Standard Test Method for Water Vapor Transmission of Pressure Sensitive Tapes	2006	ASTM	0
28271	D3889/D3889 M	Standard Test Method for Adherence to Linerboard of Pressure Sensitive Tape at Low Temperature	2006	ASTM	0
28272	D5728	Standard Practices for Securement of Cargo in Intermodal and Unimodal Surface Transport	2006	ASTM	0
28273	D5749	Standard Specification for Reinforced and Plain Gummed Tape for Sealing and Securing	2006	ASTM	0
28274	D5750/D5750 M	Standard Guide for Width and Length of Pressure Sensitive Tape	2006	ASTM	0
28275	D6537	Standard Practice for Instrumented Package Shock Testing For Determination of Package Performance	2006	ASTM	0
28276	F1125	Standard Terminology of Image Quality in Impact Printing Systems	2006	ASTM	0
28277	B21/B21M	Standard Specification for Naval Brass Rod, Bar, and Shapes	2006	ASTM	0
28278	B36/B36M	Standard Specification for Brass Plate, Sheet, Strip, And Rolled Bar	2006	ASTM	0
28279	B96/B96M	Standard Specification for Copper Silicon Alloy Plate, Sheet, Strip, and Rolled Bar for General Purposes and Pressure Vessels	2006	ASTM	0
28280	B99/B99M	Standard Specification for Copper Silicon Alloy Wire for General Applications	2006	ASTM	0
28281	B121/B121M	Standard Specification for Leaded Brass Plate, Sheet, Strip, and Rolled Bar	2006	ASTM	0
28282	B122/B122M	Standard Specification for Copper Nickel Tin Alloy, Copper Nickel Zinc Alloy (Nickel Silver), and Copper Nickel Alloy Plate, Sheet, Strip, and Rolled Bar	2006	ASTM	0
28283	B124/B124M	Standard Specification for Copper and Copper Alloy Forging Rod, Bar, and Shapes	2006	ASTM	0
28284	B152/B152M	Standard Specification for Copper Sheet, Strip, Plate, and Rolled Bar	2006	ASTM	0
28285	B138/B138M	Standard Specification for Manganese Bronze Rod, Bar, and Shapes	2006	ASTM	0
28286	B139/B139M	Standard Specification for Phosphor Bronze Rod, Bar, and Shapes	2006	ASTM	0
28287	B208	Standard Practice for Preparing Tension Test Specimens for Copper Alloy Sand, Permanent Mold, Centrifugal, and Continuous Castings	2006	ASTM	0
28288	B249/B249M	Standard Specification for General Requirements for Wrought Copper and Copper Alloy Rod, Bar, Shapes and Forgings	2006	ASTM	0
28289	B283	Standard Specification for Copper and Copper Alloy Die Forgings (Hot Pressed)	2006	ASTM	0
28290	B315	Standard Specification for Seamless Copper Alloy Pipe and Tube	2006	ASTM	0
28291	B584	Standard Specification for Copper Alloy Sand Castings for General Applications	2006	ASTM	0

28292	B592	Standard Specification for Copper Zinc aluminum Cobalt Alloy, Copper Zinc Tin Iron Alloy Plate, Sheet, Strip, and Rolled Bar	2006	ASTM	0
28293	B706	Standard Specification for Seamless Copper Alloy (UNS No. C69100) Pipe and Tube	2006	ASTM	0
28294	B888	Standard Specification for Copper Alloy Strip for Use in Manufacture of Electrical Connectors or Spring Contacts	2006	ASTM	0
28295	B944	Standard Specification for Copper Beryllium Welded Heat Exchanger and Condenser Tube (UNS No. C17510)	2006	ASTM	0
28296	B107/B107M	Standard Specification for Magnesium Alloy Extruded Bars, Rods, Profiles, Tubes, and Wire	2006	ASTM	0
28297	B209	Standard Specification for Aluminum and Aluminum Alloy Sheet and Plate	2006	ASTM	0
28298	B209M	Standard Specification for Aluminum and Aluminum Alloy Sheet and Plate [Metric]	2006	ASTM	0
28299	B236	Standard Specification for Aluminum Bars for Electrical Purposes (Bus Bars)	2006	ASTM	0
28300	B236M	Standard Specification for Aluminum Bars for Electrical Purposes (Bus Bars) [Metric]	2006	ASTM	0
28301	B429/B429M	Standard Specification for Aluminum Alloy Extruded Structural Pipe and Tube	2006	ASTM	0
28302	B479	Standard Specification for Annealed Aluminum and Aluminum Alloy Foil for Flexible Barrier, Food Contact, and Other Applications	2006	ASTM	0
28303	B491/B491M	Standard Specification for Aluminum and Aluminum Alloy Extruded Round Tubes for General Purpose Applications	2006	ASTM	0
28304	B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum and Magnesium Alloy Products	2006	ASTM	0
28305	B557M	Standard Test Methods for Tension Testing Wrought and Cast Aluminum and Magnesium Alloy Products [Metric]	2006	ASTM	0
28306	B646	Standard Practice for Fracture Toughness Testing of Aluminum Alloys	2006	ASTM	0
28307	B661	Standard Practice for Heat Treatment of Magnesium Alloys	2006	ASTM	0
28308	B736	Standard Specification for Aluminum, Aluminum Alloy and Aluminum Clad Steel Cable Shielding Stock	2006	ASTM	0
28309	B790/B790M	Standard Practice for Structural Design of Corrugated Aluminum Pipe, Pipe Arches, and Arches for Culverts, Storm Sewers, and Other Buried Conduits	2006	ASTM	0
28310	B807/B807M	Standard Practice for Extrusion Press Solution Heat Treatment for Aluminum Alloys	2006	ASTM	0
28311	B945	Standard Practice for Aluminum Alloy Extrusions Press Cooled from an Elevated Temperature Shaping Process for Production of T1, T2, T5 and T10 Type Tempers	2006	ASTM	0
28312	B947	Standard Practice for Hot Rolling Mill Solution Heat Treatment for Aluminum Alloy Plate	2006	ASTM	0
28313	E252	Standard Test Method for Thickness of Foil, Thin Sheet, and Film by Mass Measurement	2006	ASTM	0
28314	ANSI H35.2	American National Standard Dimensional Tolerances for Aluminum Mill Products	2006	ASTM	0
28315	ANSI H35.2(M)	American National Standard Dimensional Tolerances for Aluminum Mill Products	2006	ASTM	0
28316	B701/B701M	Standard Specification for Concentric Lay Stranded Self Damping Aluminum Conductors, Steel Reinforced (ACSR/SD)	2006	ASTM	0
28317	B910/B910M	Standard Specification for Annealed Copper Clad Steel Wire	2006	ASTM	0
28318	B367	Standard Specification for Titanium and Titanium Alloy Castings	2006	ASTM	0
28319	B752	Standard Specification for Castings, Zirconium Base, Corrosion Resistant, for General Application	2006	ASTM	0
28320	G2/G2M	Standard Test Method for Corrosion Testing of Products of Zirconium, Hafnium, and Their Alloys in Water at 680°F [360°C] or in Steam at 750°F [400°C]	2006	ASTM	0
28321	B177	Standard Guide for Engineering Chromium Electroplating	2006	ASTM	0
28322	B212	Standard Test Method for Apparent Density of Free Flowing Metal Powders Using the Hall Flowmeter Funnel	2006	ASTM	0
28323	B294	Standard Test Method for Hardness Testing of Cemented Carbides	2006	ASTM	0
28324	B390	Standard Practice for Evaluating Apparent Grain Size and Distribution of Cemented Tungsten Carbides	2006	ASTM	0
28325	B480	Standard Guide for Preparation of Magnesium and Magnesium Alloys for Electroplating	2006	ASTM	0
28326	B488	Standard Specification for Electrodeposited Coatings of Gold for Engineering Uses	2006	ASTM	0
28327	B588	Standard Test Method for Measurement of Thickness of Transparent or Opaque Coatings by Double Beam Interference Microscope Technique	2006	ASTM	0

28328	B651	Standard Test Method for Measurement of Corrosion Sites in Nickel Plus Chromium or Copper Plus Nickel Plus Chromium Electroplated Surfaces with Double Beam Interference Microscope	2006	ASTM	0
28329	B767	Standard Guide for Determining Mass Per Unit Area of Electrodeposited and Related Coatings by Gravimetric and Other Chemical Analysis Procedures	2006	ASTM	0
28330	C375	Standard Classification of Water Used in Milling of Porcelain Enamel	2006	ASTM	0
28331	C539	Standard Test Method for Linear Thermal Expansion of Porcelain Enamel and Glaze Frits and Ceramic Whiteware Materials by Interferometric Method	2006	ASTM	0
28332	C632	Standard Test Method for Reboiling Tendency of Sheet Steel for Porcelain Enameling	2006	ASTM	0
28333	C694	Standard Test Method for Weight Loss (Mass Loss) of Sheet Steel During Immersion in Sulfuric Acid Solution	2006	ASTM	0
28334	C703	Standard Test Methods for Spalling Resistance of Porcelain Enameled Aluminum	2006	ASTM	0
28335	C715	Standard Test Method for Nickel on Steel for Porcelain Enameling by Photometric Analysis	2006	ASTM	0
28336	C774	Standard Test Method for Yield Strength of Enameling Steels After Straining and Firing	2006	ASTM	0
28337	E6	Standard Terminology Relating to Methods of Mechanical Testing	2006	ASTM	0
28338	E23	Standard Test Methods for Notched Bar Impact Testing of Metallic Materials	2006	ASTM	0
28339	E74	Standard Practice of Calibration of Force Measuring Instruments for Verifying the Force Indication of Testing Machines	2006	ASTM	0
28340	E83	Standard Practice for Verification and Classification of Extensometer Systems	2006	ASTM	0
28341	E1221	Standard Test Method for Determining Plane Strain Crack Arrest Fracture Toughness, K <sub>Ia</sub> , of Ferritic Steels	2006	ASTM	0
28342	E2448	Standard Test Method for Determining the Superplastic Properties of Metallic Sheet Materials	2006	ASTM	0
28343	G52	Standard Practice for Exposing and Evaluating Metals and Alloys in Surface Seawater	2006	ASTM	0
28344	G111	Standard Guide for Corrosion Tests in High Temperature or High Pressure Environment, or Both	2006	ASTM	0
28345	G182	Standard Test Method for Determination of the Breakaway Friction Characteristics of Rolling Element Bearings	2006	ASTM	0
28346	G184	Standard Practice for Evaluating and Qualifying Oil Field and Refinery Corrosion Inhibitors Using Rotating Cage	2006	ASTM	0
28347	G185	Standard Practice for Evaluating and Qualifying Oil Field and Refinery Corrosion Inhibitors Using the Rotating Cylinder Electrode	2006	ASTM	0
28348	E127	Standard Practice for Fabricating and Checking Aluminum Alloy Ultrasonic Standard Reference Blocks	2006	ASTM	0
28349	E309	Standard Practice for Eddy Current Examination of Steel Tubular Products Using Magnetic Saturation	2006	ASTM	0
28350	E317	Standard Practice for Evaluating Performance Characteristics of Ultrasonic Pulse Echo Testing Instruments and Systems without the Use of Electronic Measurement Instruments	2006	ASTM	0
28351	E390	Standard Reference Radiographs for Steel Fusion Welds	2006	ASTM	0
28352	E479	Standard Guide for Preparation of a Leak Testing Specification	2006	ASTM	0
28353	E493	Standard Test Methods for Leaks Using the Mass Spectrometer Leak Detector in the Inside Out Testing Mode	2006	ASTM	0
28354	E543	Standard Specification for Agencies Performing Nondestructive Testing	2006	ASTM	0
28355	E1032	Standard Test Method for Radiographic Examination of Weldments	2006	ASTM	0
28356	E1316	Standard Terminology for Nondestructive Examinations	2006	ASTM	0
28357	E1411	Standard Practice for Qualification of Radioscopic Systems	2006	ASTM	0
28358	E1543	Standard Test Method for Noise Equivalent Temperature Difference of Thermal Imaging Systems	2006	ASTM	0
28359	E1603	Standard Test Methods for Leakage Measurement Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Hood Mode	2006	ASTM	0
28360	E1742	Standard Practice for Radiographic Examination	2006	ASTM	0
28361	E1815	Standard Test Method for Classification of Film Systems for Industrial Radiography	2006	ASTM	0
28362	E2033	Standard Practice for Computed Radiology (Photostimulable Luminescence Method)	2006	ASTM	0
28363	E2478	Standard Practice for Determining Damage Based Design Criteria for Fiberglass Reinforced Plastics (FRP) Materials	2006	ASTM	0

28364	E2479	Standard Practice for Measuring the Ultrasonic Velocity in Polyethylene Tank Walls Using Lateral Longitudinal (LCR) Waves	2006	ASTM	0
28365	E2491	Standard Guide for Evaluating Performance Characteristics of Phased Array Ultrasonic Examination Instruments and Systems	2006	ASTM	0
28366	A840/A840M	Standard Specification for Fully Processed Magnetic Lamination Steel	2006	ASTM	0
28367	E351	Standard Test Methods for Chemical Analysis of Cast Iron All Types	2006	ASTM	0
28368	E352	and High Alloy Steels	2006	ASTM	0
28369	E353	Standard Test Methods for Chemical Analysis of Stainless, Heat Resisting, Maraging, and Other Similar Chromium Nickel Iron Alloys	2006	ASTM	0
28370	E354	Standard Test Methods for Chemical Analysis of High Temperature, Electrical, Magnetic, and Other Similar Iron, Nickel, and Cobalt Alloys	2006	ASTM	0
28371	E1009	Standard Practice for Evaluating an Optical Emission Vacuum Spectrometer to Analyze Carbon and Low Alloy Steel	2006	ASTM	0
28372	E1059	Standard Practice for Designating Shapes and Sizes of Nongraphite Counter Electrodes	2006	ASTM	0
28373	E1770	Standard Practice for Optimization of Electrothermal Atomic Absorption Spectrometric Equipment	2006	ASTM	0
28374	E2465	Standard Test Method for Analysis of Ni Base Alloys by X ray Fluorescence Spectrometry	2006	ASTM	0
28375	E168	Standard Practices for General Techniques of Infrared Quantitative Analysis	2006	ASTM	0
28376	E260	Standard Practice for Packed Column Gas Chromatography	2006	ASTM	0
28377	E594	Standard Practice for Testing Flame Ionization Detectors Used in Gas or Supercritical Fluid Chromatography	2006	ASTM	0
28378	E697	Standard Practice for Use of Electron Capture Detectors in Gas Chromatography	2006	ASTM	0
28379	E1657	Standard Practice for Testing Variable Wavelength Photometric Detectors Used in Liquid Chromatography	2006	ASTM	0
28380	E2106	Standard Practice for General Techniques of Liquid Chromatography Infrared (LC/IR) and Size Exclusion Chromatography Infrared (SEC/IR) Analyses	2006	ASTM	0
28381	C25	Standard Test Methods for Chemical Analysis of Limestone, Quicklime, and Hydrated Lime	2006	ASTM	0
28382	C51	Standard Terminology Relating to Lime and Limestone (as used by the Industry)	2006	ASTM	0
28383	C59/C59M	Standard Specification for Gypsum Casting Plaster and Gypsum Molding Plaster	2006	ASTM	0
28384	C61/C61M	Standard Specification for Gypsum Keene's Cement	2006	ASTM	0
28385	C110	Standard Test Methods for Physical Testing of Quicklime, Hydrated Lime, and Limestone	2006	ASTM	0
28386	C207	Standard Specification for Hydrated Lime for Masonry Purposes	2006	ASTM	0
28387	C452	Standard Test Method for Potential Expansion of Portland Cement Mortars Exposed to Sulfate	2006	ASTM	0
28388	C473	Standard Test Methods for Physical Testing of Gypsum Panel Products	2006	ASTM	0
28389	C645	Standard Specification for Nonstructural Steel Framing Members	2006	ASTM	0
28390	C778	Standard Specification for Standard Sand	2006	ASTM	0
28391	C840	Standard Specification for Application and Finishing of Gypsum Board	2006	ASTM	0
28392	C843	Standard Specification for Application of Gypsum Veneer Plaster	2006	ASTM	0
28393	C926	Standard Specification for Application of Portland Cement Based Plaster	2006	ASTM	0
28394	C932	Standard Specification for Surface Applied Bonding Compounds for Exterior Plastering	2006	ASTM	0
28395	C955	Standard Specification for Load Bearing (Transverse and Axial) Steel Studs, Runners (Tracks), and Bracing or Bridging for Screw Application of Gypsum Panel Products and Metal Plaster Bases	2006	ASTM	0
28396	C1032	Standard Specification for Woven Wire Plaster Base	2006	ASTM	0
28397	C1097	Standard Specification for Hydrated Lime for Use in Asphalt Cement or Bituminous Pavements	2006	ASTM	0
28398	C1177/C1177M	Standard Specification for Glass Mat Gypsum Substrate for Use as Sheathing	2006	ASTM	0
28399	C1271	Standard Test Method for X ray Spectrometric Analysis of Lime and Limestone	2006	ASTM	0
28400	C1355/C1355M	Standard Specification for Glass Fiber Reinforced Gypsum Composites	2006	ASTM	0

28401	C1396/C1396M	Standard Specification for Gypsum Board	2006	ASTM	0
28402	C1467/C1467M	Standard Specification for the Installation of Molded Glass Fiber Reinforced Gypsum Parts	2006	ASTM	0
28403	D6249	Standard Guide for Alkaline Stabilization of Wastewater Treatment Plant Residuals	2006	ASTM	0
28404	C70	Standard Test Method for Surface Moisture in Fine Aggregate	2006	ASTM	0
28405	C125	Standard Terminology Relating to Concrete and Concrete Aggregates	2006	ASTM	0
28406	C136	Standard Test Method for Sieve Analysis of Fine and Coarse Aggregates	2006	ASTM	0
28407	C157/C157M	Standard Test Method for Length Change of Hardened Hydraulic Cement Mortar and Concrete	2006	ASTM	0
28408	C174/C174M	Standard Test Method for Measuring Thickness of Concrete Elements Using Drilled Concrete Cores	2006	ASTM	0
28409	C192/C192M	Standard Practice for Making and Curing Concrete Test Specimens in the Laboratory	2006	ASTM	0
28410	C309	Standard Specification for Liquid Membrane Forming Compounds for Curing Concrete	2006	ASTM	0
28411	C341/C341M	Standard Practice for Length Change of Cast, Drilled, or Sawed Specimens of Hydraulic Cement Mortar and Concrete	2006	ASTM	0
28412	C387/C387M	Standard Specification for Packaged, Dry, Combined Materials for Mortar and Concrete	2006	ASTM	0
28413	C457	Standard Test Method for Microscopical Determination of Parameters of the Air Void System in Hardened Concrete	2006	ASTM	0
28414	C642	Standard Test Method for Density, Absorption, and Voids in Hardened Concrete	2006	ASTM	0
28415	C869	Standard Specification for Foaming Agents Used in Making Preformed Foam for Cellular Concrete	2006	ASTM	0
28416	C953	Standard Test Method for Time of Setting of Grouts for Preplaced Aggregate Concrete in the Laboratory	2006	ASTM	0
28417	C1077	Standard Practice for Laboratories Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Laboratory Evaluation	2006	ASTM	0
28418	C1170	Standard Test Method for Determining Consistency and Density of Roller Compacted Concrete Using a Vibrating Table	2006	ASTM	0
28419	C1141	Standard Specification for Admixtures for Shotcrete	2006	ASTM	0
28420	C1245/C1245M	Standard Test Method for Determining Bond Strength Between Hardened Roller Compacted Concrete and Other Hardened Cementitious Mixtures (Point Load Test)	2006	ASTM	0
28421	C1315	Standard Specification for Liquid Membrane Forming Compounds Having Special Properties for Curing and Sealing Concrete	2006	ASTM	0
28422	C1435/C1435M	Standard Practice for Molding Roller Compacted Concrete in Cylinder Molds Using a Vibrating Hammer	2006	ASTM	0
28423	C1579	Standard Test Method for Evaluating Plastic Shrinkage Cracking of Restrained Fiber Reinforced Concrete (Using a Steel Form Insert)	2006	ASTM	0
28424	C1602/C1602M	Standard Specification for Mixing Water Used in the Production of Hydraulic Cement Concrete	2006	ASTM	0
28425	C1621/C1621M	Standard Test Method for Passing Ability of Self Consolidating Concrete by J Ring	2006	ASTM	0
28426	C1610/C1610M	Standard Test Method for Static Segregation of Self Consolidating Concrete Using Column Technique	2006	ASTM	0
28427	D3665	Standard Practice for Random Sampling of Construction Materials	2006	ASTM	0
28428	D6690	Standard Specification for Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements	2006	ASTM	0
28429	D6928	Standard Test Method for Resistance of Coarse Aggregate to Degradation by Abrasion in the Micro Deval Apparatus	2006	ASTM	0
28430	D7172	Standard Test Method for Determining The Relative Density (Specific Gravity) And Absorption Of Fine Aggregates Using Infrared	2006	ASTM	0
28431	D7196	Standard Test Method for Raveling Test of Cold Mixed Bituminous Emulsion Samples	2006	ASTM	0
28432	D7226	Standard Test Method for Determining the Viscosity of Emulsified Asphalts Using a Rotational Paddle Viscometer	2006	ASTM	0
28433	D7227	Standard Practice for Rapid Drying of Compacted Asphalt Specimens Using Vacuum Drying Apparatus	2006	ASTM	0
28434	E274	Standard Test Method for Skid Resistance of Paved Surfaces Using a Full Scale Tire	2006	ASTM	0
28435	D1668	Standard Specification for Glass Fabrics (Woven and Treated) for Roofing and Waterproofing	2006	ASTM	0
28436	D5602	Standard Test Method for Static Puncture Resistance of Roofing Membrane Specimens	2006	ASTM	0
28437	C12	Standard Practice for Installing Vitrified Clay Pipe Lines	2006	ASTM	0
28438	C90	Standard Specification for Loadbearing Concrete Masonry Units	2006	ASTM	0

28439	C270	Standard Specification for Mortar for Unit Masonry	2006	ASTM	0
28440	C478	Standard Specification for Precast Reinforced Concrete Manhole Sections	2006	ASTM	0
28441	C478M	Standard Specification for Precast Reinforced Concrete Manhole Sections [Metric]	2006	ASTM	0
28442	C780	Standard Test Method for Preconstruction and Construction Evaluation of Mortars for Plain and Reinforced Unit Masonry	2006	ASTM	0
28443	C822	Standard Terminology Relating to Concrete Pipe and Related Products	2006	ASTM	0
28444	C825	Standard Specification for Precast Concrete Barriers	2006	ASTM	0
28445	C890	Standard Practice for Minimum Structural Design Loading for Monolithic or Sectional Precast Concrete Water and Wastewater Structures	2006	ASTM	0
28446	C1093	Standard Practice for Accreditation of Testing Agencies for Unit Masonry	2006	ASTM	0
28447	C1364	Standard Specification for Architectural Cast Stone	2006	ASTM	0
28448	C1384	Standard Specification for Admixtures for Masonry Mortars	2006	ASTM	0
28449	C1478	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals	2006	ASTM	0
28450	C1478M	Standard Specification for Storm Drain Resilient Connectors Between Reinforced Concrete Storm Sewer Structures, Pipes, and Laterals [Metric]	2006	ASTM	0
28451	C547	Standard Specification for Mineral Fiber Pipe Insulation	2006	ASTM	0
28452	C549	Standard Specification for Perlite Loose Fill Insulation	2006	ASTM	0
28453	C578	Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation	2006	ASTM	0
28454	C636/C636M	Standard Practice for Installation of Metal Ceiling Suspension Systems for Acoustical Tile and Lay In Panels	2006	ASTM	0
28455	C665	Standard Specification for Mineral Fiber Blanket Thermal Insulation for Light Frame Construction and Manufactured Housing	2006	ASTM	0
28456	C692	Standard Test Method for Evaluating the Influence of Thermal Insulations on External Stress Corrosion Cracking Tendency of Austenitic Stainless Steel	2006	ASTM	0
28457	C764	Standard Specification for Mineral Fiber Loose Fill Thermal Insulation	2006	ASTM	0
28458	C835	Standard Test Method for Total Hemispherical Emittance of Surfaces up to 1400°C	2006	ASTM	0
28459	C1015	Standard Practice for Installation of Cellulosic and Mineral Fiber Loose Fill Thermal Insulation	2006	ASTM	0
28460	C1104/C1104M	Standard Test Method for Determining the Water Vapor Sorption of Unfaced Mineral Fiber Insulation	2006	ASTM	0
28461	C1114	Standard Test Method for Steady State Thermal Transmission Properties by Means of the Thin Heater Apparatus	2006	ASTM	0
28462	C1094	Standard Guide for Flexible Removable Insulation Covers	2006	ASTM	0
28463	C1136	Standard Specification for Flexible, Low Permeance Vapor Retarders for Thermal Insulation	2006	ASTM	0
28464	C1289	Standard Specification for Faced Rigid Cellular Polyisocyanurate Thermal Insulation Board	2006	ASTM	0
28465	C1290	Standard Specification for Flexible Fibrous Glass Blanket Insulation Used to Externally Insulate HVAC Ducts	2006	ASTM	0
28466	C1485	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using an Electric Radiant Heat Energy Source	2006	ASTM	0
28467	C1630	Standard Guide for Development of Coverage Charts for Loose Fill Thermal Building Insulations	2006	ASTM	0
28468	E477	Standard Test Method for Measuring Acoustical and Airflow Performance of Duct Liner Materials and Prefabricated Silencers	2006	ASTM	0
28469	E580/E580M	Standard Practice for Application of Ceiling Suspension Systems for Acoustical Tile and Lay in Panels in Areas Requiring Seismic Restraint	2006	ASTM	0
28470	E989	Standard Classification for Determination of Impact Insulation Class (IIC)	2006	ASTM	0
28471	E1110	Standard Classification for Determination of Articulation Class	2006	ASTM	0
28472	E1374	Standard Guide for Open Office Acoustics and Applicable ASTM Standards	2006	ASTM	0
28473	E1414	Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum	2006	ASTM	0
28474	E1574	Standard Test Method for Measurement of Sound in Residential Spaces	2006	ASTM	0

28475	C99	Standard Test Method for Modulus of Rupture of Dimension Stone	2006	ASTM	0
28476	C119	Standard Terminology Relating to Dimension Stone	2006	ASTM	0
28477	C120	Standard Test Methods of Flexure Testing of Slate (Breaking Load, Modulus of Rupture, Modulus of Elasticity)	2006	ASTM	0
28478	C121	Standard Test Method for Water Absorption of Slate	2006	ASTM	0
28479	C509	Standard Specification for Elastomeric Cellular Preformed Gasket and Sealing Material	2006	ASTM	0
28480	C661	Standard Test Method for Indentation Hardness of Elastomeric Type Sealants by Means of a Durometer	2006	ASTM	0
28481	C406	Standard Specification for Roofing Slate	2006	ASTM	0
28482	C716	Standard Specification for Installing Lock Strip Gaskets and Infill Glazing Materials	2006	ASTM	0
28483	C717	Standard Terminology of Building Seals and Sealants	2006	ASTM	0
28484	C731	Standard Test Method for Extrudability, After Package Aging, of Latex Sealants	2006	ASTM	0
28485	C736	Standard Test Method for Extension Recovery and Adhesion of Latex Sealants	2006	ASTM	0
28486	C794	Standard Test Method for Adhesion in Peel of Elastomeric Joint Sealants	2006	ASTM	0
28487	C836	Standard Specification for High Solids Content, Cold Liquid Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course	2006	ASTM	0
28488	C880	Standard Test Method for Flexural Strength of Dimension Stone	2006	ASTM	0
28489	C908	Standard Test Method for Yield Strength of Preformed Tape Sealants	2006	ASTM	0
28490	C910	Standard Test Method for Bond and Cohesion of One Part Elastomeric Solvent Release Type Sealants	2006	ASTM	0
28491	C957	Standard Specification for High Solids Content, Cold Liquid Applied Elastomeric Waterproofing Membrane With Integral Wearing Surface	2006	ASTM	0
28492	C972	Standard Test Method for Compression Recovery of Tape Sealant	2006	ASTM	0
28493	C1083	Standard Test Method for Water Absorption of Cellular Elastomeric Gaskets and Sealing Materials	2006	ASTM	0
28494	C1087	Standard Test Method for Determining Compatibility of Liquid Applied Sealants with Accessories Used in Structural Glazing Systems	2006	ASTM	0
28495	C1115	Standard Specification for Dense Elastomeric Silicone Rubber Gaskets and Accessories	2006	ASTM	0
28496	C1166	Standard Test Method for Flame Propagation of Dense and Cellular Elastomeric Gaskets and Accessories	2006	ASTM	0
28497	C1248	Standard Test Method for Staining of Porous Substrate by Joint Sealants	2006	ASTM	0
28498	C1257	Standard Test Method for Accelerated Weathering of Solvent Release Type Sealants	2006	ASTM	0
28499	C1305	Standard Test Method for Crack Bridging Ability of Liquid Applied Waterproofing Membrane	2006	ASTM	0
28500	C1472	Standard Guide for Calculating Movement and Other Effects When Establishing Sealant Joint Width	2006	ASTM	0
28501	C1481	Standard Guide for Use of Joint Sealants with Exterior Insulation and Finish Systems (EIFS)	2006	ASTM	0
28502	C1442	Standard Practice for Conducting Tests on Sealants Using Artificial Weathering Apparatus	2006	ASTM	0
28503	C1635	Standard Test Method to Evaluate Adhesion/Cohesion Properties of a Sealant at Fixed Extension	2006	ASTM	0
28504	D2202	Standard Test Method for Slump of Sealants	2006	ASTM	0
28505	D2859	Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials	2006	ASTM	0
28506	E84	Standard Test Method for Surface Burning Characteristics of Building Materials	2006	ASTM	0
28507	E176	Standard Terminology of Fire Standards	2006	ASTM	0
28508	E603	Standard Guide for Room Fire Experiments	2006	ASTM	0
28509	E648	Standard Test Method for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source	2006	ASTM	0
28510	E662	Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials	2006	ASTM	0
28511	E800	Standard Guide for Measurement of Gases Present or Generated During Fires	2006	ASTM	0
28512	E814	Standard Test Method for Fire Tests of Through Penetration Fire Stops	2006	ASTM	0
28513	E906	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using a Thermopile Method	2006	ASTM	0



28514	E1529	Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies	2006	ASTM	0
28515	E2061	Standard Guide for Fire Hazard Assessment of Rail Transportation Vehicles	2006	ASTM	0
28516	E2404	Standard Practice for Specimen Preparation and Mounting of Paper or Vinyl Wall or Ceiling Coverings to Assess Surface Burning Characteristics	2006	ASTM	0
28517	D4647	Standard Test Method for Identification and Classification of Dispersive Clay Soils by the Pinhole Test	2006	ASTM	0
28518	D245	Standard Practice for Establishing Structural Grades and Related Allowable Properties for Visually Graded Lumber	2006	ASTM	0
28519	D1761	Standard Test Methods for Mechanical Fasteners in Wood	2006	ASTM	0
28520	D2278	Standard Test Method for Field Evaluation of Wood Preservatives in Round Post Size Specimens	2006	ASTM	0
28521	D2555	Standard Practice for Establishing Clear Wood Strength Values	2006	ASTM	0
28522	D3957	Standard Practices for Establishing Stress Grades for Structural Members Used in Log Buildings	2006	ASTM	0
28523	D5456	Standard Specification for Evaluation of Structural Composite Lumber Products	2006	ASTM	0
28524	D5583	Standard Test Method for Detection and Estimation of Retention of Wood Preservatives by Aspergillus Bioassaying	2006	ASTM	0
28525	D7032	Standard Specification for Establishing Performance Ratings for Wood Plastic Composite Deck Boards and Guardrail Systems (Guards or Handrails)	2006	ASTM	0
28526	E196	Standard Practice for Gravity Load Testing of Floors and Low Slope Roofs	2006	ASTM	0
28527	E564	Standard Practice for Static Load Test for Shear Resistance of Framed Walls for Buildings	2006	ASTM	0
28528	E605	Standard Test Methods for Thickness and Density of Sprayed Fire Resistive Material (SFRM) Applied to Structural Members	2006	ASTM	0
28529	E631	Standard Terminology of Building Constructions	2006	ASTM	0
28530	E736	Standard Test Method for Cohesion/Adhesion of Sprayed Fire Resistive Materials Applied to Structural Members	2006	ASTM	0
28531	E859	Standard Test Method for Air Erosion of Sprayed Fire Resistive Materials (SFRMs) Applied to Structural Members	2006	ASTM	0
28532	E935	Standard Test Methods for Performance of Permanent Metal Railing Systems and Rails for Buildings	2006	ASTM	0
28533	E964	Standard Practice for Measuring Benefit to Cost and Savings to Investment Ratios for Buildings and Building Systems	2006	ASTM	0
28534	E1057	Standard Practice for Measuring Internal Rate of Return and Adjusted Internal Rate of Return for Investments in Buildings and Building Systems	2006	ASTM	0
28535	E1074	Standard Practice for Measuring Net Benefits and Net Savings for Investments in Buildings and Building Systems	2006	ASTM	0
28536	E1233	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights, and Curtain Walls by Cyclic Air Pressure Differential	2006	ASTM	0
28537	E1803	Standard Test Methods for Determining Structural Capacities of Insulated Panels	2006	ASTM	0
28538	E2013	Standard Practice for Constructing FAST Diagrams and Performing Function Analysis During Value Analysis Study	2006	ASTM	0
28539	E2098	Standard Test Method for Determining Tensile Breaking Strength of Glass Fiber Reinforcing Mesh for Use in Class PB Exterior Insulation and Finish Systems (EIFS), after Exposure to a Sodium Hydroxide Solution	2006	ASTM	0
28540	E2103	Standard Classification for Bridge Elements and Related Approach Work	2006	ASTM	0
28541	E2114	Standard Terminology for Sustainability Relative to the Performance of Buildings	2006	ASTM	0
28542	E2115	Standard Guide for Conducting Lead Hazard Assessments of Dwellings and of Other Child Occupied Facilities	2006	ASTM	0
28543	E2134	Standard Test Method for Evaluating the Tensile Adhesion Performance of an Exterior Insulation and Finish System (EIFS)	2006	ASTM	0
28544	E2135	Standard Terminology for Property and Asset Management	2006	ASTM	0
28545	E2141	Standard Test Methods for Assessing the Durability of Absorptive Electrochromic Coatings on Sealed Insulating Glass Units	2006	ASTM	0
28546	E2168	Standard Classification for Allowance, Contingency and Reserve Sums in Building Construction Estimating	2006	ASTM	0
28547	E2240	Standard Test Method for Assessing the Current Voltage Cycling Stability at 90°C (194°F) of Absorptive Electrochromic Coatings on Sealed Insulating Glass Units	2006	ASTM	0

28548	E2241	Standard Test Method for Assessing the Current Voltage Cycling Stability at Room Temperature of Absorptive Electrochromic Coatings on Sealed Insulating Glass Units	2006	ASTM	0
28549	E2265	Standard Terminology for Anchors and Fasteners in Concrete and Masonry	2006	ASTM	0
28550	E2353	Standard Test Methods for Performance of Glass in Permanent Glass Railing Systems, Guards, and Balustrades	2006	ASTM	0
28551	E2359	Standard Test Method for Field Pull Testing of an In Place Exterior Insulation and Finish System Clad Wall Assembly	2006	ASTM	0
28552	E2395	Standard Specification for Voluntary Security Performance of Window and Door Assemblies with and without Glazing Impact.	2006	ASTM	0
28553	E2400	Standard Guide for Selection, Installation, and Maintenance of Plants for Green Roof Systems	2006	ASTM	0
28554	E2431	Standard Practice for Determining the Resistance of Single Glazed Annealed Architectural Flat Glass to Thermal Loadings	2006	ASTM	0
28555	E2485	Standard Test Method for Freeze/Thaw Resistance of Exterior Insulation and Finish Systems (EIFS) and Water Resistive Barrier Coatings	2006	ASTM	0
28556	E2486	Standard Test Method for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS)	2006	ASTM	0
28557	E2495	Standard Practice for Asset Utility	2006	ASTM	0
28558	E2499	Standard Practice for Classification of Equipment Physical Location Information	2006	ASTM	0
28559	E2506	Standard Guide for Developing a Cost Effective Risk Mitigation Plan for New and Existing Constructed Facilities	2006	ASTM	0
28560	F2550	Standard Practice for Locating Leaks in Sewer Pipes Using Electro Scan the Variation of Electric Current Flow Through the Pipe Wall	2006	ASTM	0
28561	D5323	Standard Practice for Determination of 2 % Secant Modulus for Polyethylene Geomembranes	2006	ASTM	0
28562	D5493	Standard Test Method for Permittivity of Geotextiles Under Load	2006	ASTM	0
28563	D5514	Standard Test Method for Large Scale Hydrostatic Puncture Testing of Geosynthetics	2006	ASTM	0
28564	D6102	Standard Guide for Installation of Geosynthetic Clay Liners	2006	ASTM	0
28565	D6454	Standard Test Method for Determining the Short Term Compression Behavior of Turf Reinforcement Mats (TRMs)	2006	ASTM	0
28566	D6766	Standard Test Method for Evaluation of Hydraulic Properties of Geosynthetic Clay Liners Permeated with Potentially Incompatible Liquids	2006	ASTM	0
28567	D7001	Standard Specification for Geocomposites for Pavement Edge Drains and Other High Flow Applications	2006	ASTM	0
28568	D6744	Standard Test Method for Determination of the Thermal Conductivity of Anode Carbons by the Guarded Heat Flow Meter Technique	2006	ASTM	0
28569	D6745	Standard Test Method for Linear Thermal Expansion of Electrode Carbons	2006	ASTM	0
28570	D1072	Standard Test Method for Total Sulfur in Fuel Gases by Combustion and Barium Chloride Titration	2006	ASTM	0
28571	D1142	Standard Test Method for Water Vapor Content of Gaseous Fuels by Measurement of Dew Point Temperature	2006	ASTM	0
28572	D1946	Standard Practice for Analysis of Reformed Gas by Gas Chromatography	2006	ASTM	0
28573	D1988	Standard Test Method for Mercaptans in Natural Gas Using Length of Stain Detector Tubes	2006	ASTM	0
28574	D3682	Standard Test Method for Major and Minor Elements in Combustion Residues from Coal Utilization Processes	2006	ASTM	0
28575	D3684	Standard Test Method for Total Mercury in Coal by the Oxygen BombCombustion/Atomic Absorption Method	2006	ASTM	0
28576	D4702	Standard Practice for Quality Management of Mechanical Coal Sampling Systems	2006	ASTM	0
28577	D4810	Standard Test Method for Hydrogen Sulfide in Natural Gas Using Length of Stain Detector Tubes	2006	ASTM	0
28578	D4888	Standard Test Method for Water Vapor in Natural Gas Using Length of Stain Detector Tubes	2006	ASTM	0
28579	D4891	Standard Test Method for Heating Value of Gases in Natural Gas Range by Stoichiometric Combustion	2006	ASTM	0
28580	D4984	Standard Test Method for Carbon Dioxide in Natural Gas Using Length of Stain Detector Tubes	2006	ASTM	0
28581	D5504	Standard Test Method for Determination of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatography and Chemiluminescence	2006	ASTM	0
28582	D6414	Standard Test Methods for Total Mercury in Coal and Coal Combustion Residues by Acid Extraction or Wet Oxidation/Cold Vapor Atomic Absorption	2006	ASTM	0
28583	D6543	Standard Guide to the Evaluation of Measurements Made by On Line Coal Analyzers	2006	ASTM	0

28584	D6721	Standard Test Method for Determination of Chlorine in Coal by Oxidative Hydrolysis Microcoulometry	2006	ASTM	0
28585	D6722	Standard Test Method for Total Mercury in Coal and Coal Combustion Residues by Direct Combustion Analysis	2006	ASTM	0
28586	D7165	Standard Practice for Gas Chromatograph Based On line/At line Analysis for Sulfur Content of Gaseous Fuels	2006	ASTM	0
28587	D7256/D7256 M	Standard Practice for Mechanical Collection and Within System Preparation of a Gross Sample of Coal from Moving Streams	2006	ASTM	0
28588	D7265	Standard Specification for Hydrogen Thermophysical Property Tables	2006	ASTM	0
28589	D843	Standard Specification for Nitration Grade Xylene	2006	ASTM	0
28590	D3505	Standard Test Method for Density or Relative Density of Pure Liquid Chemicals	2006	ASTM	0
28591	D5606	Standard Specification for Toluene for Toluene Diisocyanate (TDI) Feedstock	2006	ASTM	0
28592	D6621	Standard Practice for Performance Testing of Process Analyzers for Aromatic Hydrocarbon Materials	2006	ASTM	0
28593	D885	Standard Test Methods for Tire Cords, Tire Cord Fabrics, and Industrial Filament Yarns Made from Manufactured Organic Base Fibers	2006	ASTM	0
28594	D1441	Standard Practice for Sampling Cotton Fibers for Testing	2006	ASTM	0
28595	D1442	Standard Test Method for Maturity of Cotton Fibers (Sodium Hydroxide Swelling and Polarized Light Procedures)	2006	ASTM	0
28596	D1578	Standard Test Method for Breaking Strength of Yarn in Skein Form	2006	ASTM	0
28597	D2259	Standard Test Method for Shrinkage of Yarns	2006	ASTM	0
28598	D3882	Standard Test Method for Bow and Skew in Woven and Knitted Fabrics	2006	ASTM	0
28599	D3886	Standard Test Method for Abrasion Resistance of Textile Fabrics (Inflated Diaphragm Method)	2006	ASTM	0
28600	D4391	Standard Terminology Relating to The Burning Behavior of Textiles	2006	ASTM	0
28601	D5035	Standard Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method)	2006	ASTM	0
28602	D5171	Standard Test Method for Impact Resistance of Plastic Sew Through Flange Buttons	2006	ASTM	0
28603	D5684	Standard Terminology Relating to Pile Floor Coverings	2006	ASTM	0
28604	D6458	Standard Tables of Body Measurements for Boys, Sizes 8 to 14 Slim and 8 to 20 Regular	2006	ASTM	0
28605	D6587	Standard Test Method for Yarn Number Using Automatic Tester	2006	ASTM	0
28606	D6240	Standard Tables of Body Measurements for Men Sizes Thirty Four to Sixty (34 to 60) Regular	2006	ASTM	0
28607	D6612	Standard Test Method for Yarn Number and Yarn Number Variability Using Automated Tester	2006	ASTM	0
28608	D6672	Standard Practice for Formatting Cutting Data to Drive Numerically Controlled Fabric Cutting Machines	2006	ASTM	0
28609	D7197	Standard Table of Body Measurements for Misses Maternity Sizes Two to Twenty Two (2 22)	2006	ASTM	0
28610	D7241	Standard Test Method for Pile Thickness of Finished Multilevel Pile Yarn Floor Covering	2006	ASTM	0
28611	D7267	Standard Test Method for Edge Ravel Resistance of Finished Loop Pile, Pile Yarn Floor Covering	2006	ASTM	0
28612	D7269	Standard Test Methods for Tensile Testing of Aramid Yarns	2006	ASTM	0
28613	D543	Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents	2006	ASTM	0
28614	D635	Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position	2006	ASTM	0
28615	D648	Standard Test Method for Deflection Temperature of Plastics Under Flexural Load in the Edgewise Position	2006	ASTM	0
28616	D789	Standard Test Methods for Determination of Relative Viscosity of Polyamide (PA)	2006	ASTM	0
28617	D957	Standard Practice for Determining Surface Temperature of Molds for Plastics	2006	ASTM	0
28618	D1525	Standard Test Method for Vicat Softening Temperature of Plastics	2006	ASTM	0
28619	D1603	Standard Test Method for Carbon Black Content in Olefin Plastics	2006	ASTM	0
28620	D1708	Standard Test Method for Tensile Properties of Plastics by Use of Microtensile Specimens	2006	ASTM	0
28621	D1786	Standard Specification for Toluene Diisocyanate	2006	ASTM	0
28622	D1822	Standard Test Method for Tensile Impact Energy to Break Plastics and Electrical Insulating Materials	2006	ASTM	0
28623	D1894	Standard Test Method for Static and Kinetic Coefficients of Friction of Plastic Film and Sheeting	2006	ASTM	0

28624	D1921	Standard Test Methods for Particle Size (Sieve Analysis) of Plastic Materials	2006	ASTM	0
28625	D1922	Standard Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method	2006	ASTM	0
28626	D2765	Standard Test Methods for Determination of Gel Content and Swell Ratio of Crosslinked Ethylene Plastics	2006	ASTM	0
28627	D2863	Standard Test Method for Measuring the Minimum Oxygen Concentration to Support Candle Like Combustion of Plastics (Oxygen Index)	2006	ASTM	0
28628	D3030	Standard Test Method for Volatile Matter (Including Water) of Vinyl Chloride Resins	2006	ASTM	0
28629	D3159	Standard Specification for Modified ETFE Fluoropolymer Molding and Extrusion Materials	2006	ASTM	0
28630	D3307	Standard Specification for Perfluoroalkoxy (PFA) Fluorocarbon Resin Molding and Extrusion Materials	2006	ASTM	0
28631	D3308	Standard Specification for PTFE Resin Skived Tape	2006	ASTM	0
28632	D3419	Standard Practice for In Line Screw Injection Molding Test Specimens From Thermosetting Compounds	2006	ASTM	0
28633	D3295	Standard Specification for PTFE Tubing, Miniature Beading and Spiral Cut Tubing	2006	ASTM	0
28634	D3768	Standard Test Method for Microcellular Urethanes Flexural Recovery	2006	ASTM	0
28635	D3814	Standard Guide for Locating Combustion Test Methods for Polymeric Materials	2006	ASTM	0
28636	D3795	Standard Test Method for Thermal Flow, Cure, and Behavior Properties of Pourable Thermosetting Materials by Torque Rheometer	2006	ASTM	0
28637	D4001	Standard Test Method for Determination of Weight Average Molecular Weight of Polymers By Light Scattering	2006	ASTM	0
28638	D4101	Standard Specification for Polypropylene Injection and Extrusion Materials	2006	ASTM	0
28639	D4508	Standard Test Method for Chip Impact Strength of Plastics	2006	ASTM	0
28640	D4660	Standard Test Methods for Polyurethane Raw Materials: Determination of the Isomer Content of Toluenediisocyanate	2006	ASTM	0
28641	D4672	Standard Test Methods for Polyurethane Raw Materials: Determination of Water Content of Polyols	2006	ASTM	0
28642	D4812	Standard Test Method for Unnotched Cantilever Beam Impact Resistance of Plastics	2006	ASTM	0
28643	D4968	Standard Guide for Annual Review of Test Methods and Specifications for Plastics	2006	ASTM	0
28644	D5138	Standard Classification System for Liquid Crystal Polymers (LCP)	2006	ASTM	0
28645	D5224	Standard Practice for Compression Molding Test Specimens of Thermosetting Molding Compounds	2006	ASTM	0
28646	D5947	Standard Test Methods for Physical Dimensions of Solid Plastics Specimens	2006	ASTM	0
28647	D6040	Standard Guide to Standard Test Methods for Unsintered Polytetrafluoroethylene (PTFE) Extruded Film or Tape	2006	ASTM	0
28648	D6110	Standard Test Method for Determining the Charpy Impact Resistance of Notched Specimens of Plastics	2006	ASTM	0
28649	D6358	Standard Classification System for Poly (Phenylene Sulfide) Injection Molding and Extrusion Materials Using ISO Methods	2006	ASTM	0
28650	D6474	Standard Test Method for Determining Molecular Weight Distribution and Molecular Weight Averages of Polyolefins by High Temperature Gel Permeation Chromatography	2006	ASTM	0
28651	D6779	Standard Classification System for Polyamide Molding and Extrusion Materials (PA)	2006	ASTM	0
28652	D7209	Standard Guide for Waste Reduction, Resource Recovery, and Use of Recycled Polymeric Materials and Products	2006	ASTM	0
28653	D7211	Standard Specification for Parts Machined from Polychlorotrifluoroethylene (PCTFE) and Intended for General Use	2006	ASTM	0
28654	D7252	Standard Test Method for Polyurethane Raw Materials: Determination of Monomer and Isomers in Isocyanates	2006	ASTM	0
28655	D7253	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity as Acid Number for Polyether Polyols	2006	ASTM	0
28656	F1282	Standard Specification for Polyethylene/Aluminum/Polyethylene (PE AL PE) Composite Pressure Pipe	2006	ASTM	0
28657	D430	Standard Test Methods for Rubber Deterioration Dynamic Fatigue	2006	ASTM	0
28658	D813	Standard Test Method for Rubber Deterioration Crack Growth	2006	ASTM	0
28659	D816	Standard Test Methods for Rubber Cements	2006	ASTM	0
28660	D925	Standard Test Methods for Rubber Property Staining of Surfaces (Contact, Migration, and Diffusion)	2006	ASTM	0
28661	D1076	Standard Specification for Rubber Concentrated, Ammonia Preserved, Creamed, and Centrifuged Natural Latex	2006	ASTM	0

28662	D1418	Standard Practice for Rubber and Rubber Latices Nomenclature	2006	ASTM	0
28663	D1510	Standard Test Method for Carbon Black Iodine Adsorption Number	2006	ASTM	0
28664	D1566	Standard Terminology Relating to Rubber	2006	ASTM	0
28665	D1630	Standard Test Method for Rubber Property Abrasion Resistance (Footwear Abrader)	2006	ASTM	0
28666	D3187	Standard Test Methods for Rubber Evaluation of NBR (Acrylonitrile Butadiene Rubber)	2006	ASTM	0
28667	D3188	Standard Test Methods for Rubber Evaluation of IIR (Isobutene Isoprene Rubber)	2006	ASTM	0
28668	D3189	Standard Test Methods for Rubber Evaluation of Solution BR (Polybutadiene Rubber)	2006	ASTM	0
28669	D3190	Standard Test Method for Rubber Evaluation of Chloroprene Rubber (CR)	2006	ASTM	0
28670	D3185	Standard Test Methods for Rubber Evaluation of SBR (Styrene Butadiene Rubber) Including Mixtures With Oil	2006	ASTM	0
28671	D3958	Standard Test Methods for Rubber Evaluation of BIIR and CIIR (Halogenated Isobutene Isoprene Rubber)	2006	ASTM	0
28672	D4482	Standard Test Method for Rubber Property Extension Cycling Fatigue	2006	ASTM	0
28673	D4937	Standard Test Method for Phenylenediamine Antidegradants Purity by Gas Chromatography	2006	ASTM	0
28674	D380	Standard Test Methods for Rubber Hose	2006	ASTM	0
28675	D751	Standard Test Methods for Coated Fabrics	2006	ASTM	0
28676	D2000	Standard Classification System for Rubber Products in Automotive Applications	2006	ASTM	0
28677	D3577	Standard Specification for Rubber Surgical Gloves	2006	ASTM	0
28678	D6124	Standard Test Method for Residual Powder on Medical Gloves	2006	ASTM	0
28679	D7103	Standard Guide for Assessment of Medical Gloves	2006	ASTM	0
28680	F1112	Standard Test Method for Static Testing of Tubeless Pneumatic Tires for Rate of Loss of Inflation Pressure	2006	ASTM	0
28681	F2524	Standard Practice for Determination of Volatile Content for Formed in Place Gaskets (FIPG) Silicone Adhesives and Sealants for Transportation Applications	2006	ASTM	0
28682	D1275	Standard Test Method for Corrosive Sulfur in Electrical Insulating Oils	2006	ASTM	0
28683	F7	Standard Specification for Aluminum Oxide Powder	2006	ASTM	0
28684	F18	Standard Specification and Test Method for Evaluation of Glass to Metal Headers Used in Electron Devices	2006	ASTM	0
28685	F44	Standard Specification for Metallized Surfaces on Ceramic	2006	ASTM	0
28686	F106	Standard Specification for Brazing Filler Metals for Electron Devices	2006	ASTM	0
28687	F458	Standard Practice for Nondestructive Pull Testing of Wire Bonds	2006	ASTM	0
28688	F459	Standard Test Methods for Measuring Pull Strength of Microelectronic Wire Bonds	2006	ASTM	0
28689	F487	Standard Specification for Fine Aluminum 1% Silicon Wire for Semiconductor Lead Bonding	2006	ASTM	0
28690	F584	Standard Practice for Visual Inspection of Semiconductor Lead Bonding Wire	2006	ASTM	0
28691	F1269	Test Methods for Destructive Shear Testing of Ball Bonds	2006	ASTM	0
28692	D1252	Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water	2006	ASTM	0
28693	D2036	Standard Test Methods for Cyanides in Water	2006	ASTM	0
28694	D3650	Standard Test Method for Comparison of Waterborne Petroleum Oils By Fluorescence Analysis	2006	ASTM	0
28695	D5790	Standard Test Method for Measurement of Purgeable Organic Compounds in Water by Capillary Column Gas Chromatography/Mass Spectrometry	2006	ASTM	0
28696	D3154	Standard Test Method for Average Velocity in a Duct (Pitot Tube Method)	2006	ASTM	0
28697	D3270	Standard Test Methods for Analysis for Fluoride Content of the Atmosphere and Plant Tissues (Semiautomated Method)	2006	ASTM	0
28698	D4430	Standard Practice for Determining the Operational Comparability of Meteorological Measurements	2006	ASTM	0
28699	D4490	Standard Practice for Measuring the Concentration of Toxic Gases or Vapors Using Detector Tubes	2006	ASTM	0
28700	D5111	Standard Guide for Choosing Locations and Sampling Methods to Monitor Atmospheric Deposition at Non Urban Locations	2006	ASTM	0

28701	D5116	Standard Guide for Small Scale Environmental Chamber Determinations of Organic Emissions From Indoor Materials/Products	2006	ASTM	0
28702	D6281	Standard Test Method for Airborne Asbestos Concentration in Ambient and Indoor Atmospheres as Determined by Transmission Electron Microscopy Direct Transfer (TEM)	2006	ASTM	0
28703	D6328	Standard Guide for Quality Assurance Protocols for Chemical Analysis of Atmospheric Wet Deposition	2006	ASTM	0
28704	D6552	Standard Practice for Controlling and Characterizing Errors in Weighing Collected Aerosols	2006	ASTM	0
28705	D7200	Standard Practice for Sampling and Counting Airborne Fibers, Including Asbestos Fibers, in Mines and Quarries, by Phase Contrast Microscopy and Transmission Electron Microscopy	2006	ASTM	0
28706	D7201	Standard Practice for Sampling and Counting Airborne Fibers, Including Asbestos Fibers, in the Workplace, by Phase Contrast Microscopy (with and Option of Transmission Electron Microscopy)	2006	ASTM	0
28707	F1001	Standard Guide for Selection of Chemicals to Evaluate Protective Clothing Materials	2006	ASTM	0
28708	F1002	Standard Performance Specification for Protective Clothing for Use by Workers Exposed to Specific Molten Substances and Related Thermal Hazards	2006	ASTM	0
28709	F1301	Standard Practice for Labeling Chemical Protective Clothing	2006	ASTM	0
28710	F1407	Standard Test Method for Resistance of Chemical Protective Clothing Materials to Liquid Permeation Permeation Cup Method	2006	ASTM	0
28711	F2053	Standard Guide for Documenting the Results of Airborne Particle Penetration Testing of Protective Clothing Materials	2006	ASTM	0
28712	F2407	Standard Specification for Surgical Gowns Intended for Use in Healthcare Facilities	2006	ASTM	0
28713	F2547	Standard Test Method for Determining the Attenuation Properties in a Primary X ray Beam of Materials Used to Protect Against Radiation Generated During the Use of X ray Equipment	2006	ASTM	0
28714	D4547	Standard Guide for Sampling Waste and Soils for Volatile Organic Compounds	2006	ASTM	0
28715	D4687	Standard Guide for General Planning of Waste Sampling	2006	ASTM	0
28716	D4874	Standard Test Method for Leaching Solid Material in a Column Apparatus	2006	ASTM	0
28717	D5057	Standard Test Method for Screening Apparent Specific Gravity and Bulk Density of Waste	2006	ASTM	0
28718	D5368	Standard Test Methods for Gravimetric Determination of Total Solvent Extractable Content (TSEC) of Solid Waste Samples	2006	ASTM	0
28719	D5370	Standard Specification for Pozzolanic Blended Materials in Construction Applications	2006	ASTM	0
28720	D5659	Standard Test Method for Chlorophenoxy Acid Herbicides in Waste Using HPLC	2006	ASTM	0
28721	D5792	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Development of Data Quality Objectives	2006	ASTM	0
28722	D5830	Standard Test Method for Solvents Analysis in Hazardous Waste Using Gas Chromatography	2006	ASTM	0
28723	D5839	Standard Test Method for Trace Element Analysis of Hazardous Waste Fuel by Energy Dispersive X Ray Fluorescence Spectrometry	2006	ASTM	0
28724	D6009	Standard Guide for Sampling Waste Piles	2006	ASTM	0
28725	D6010	Standard Practice for Closed Vessel Microwave Solvent Extraction of Organic Compounds from Solid Matrices	2006	ASTM	0
28726	D6597	Standard Practice for Assessment of Attaining Clean Up Level for Site Closure	2006	ASTM	0
28727	D6661	Standard Practice for Field Collection of Organic Compounds from Surfaces Using Wipe Sampling	2006	ASTM	0
28728	D6699	Standard Practice for Sampling Liquids Using Bailers	2006	ASTM	0
28729	D6700	Standard Practice for Use of Scrap Tire Derived Fuel	2006	ASTM	0
28730	E688	Standard Test Methods for Waste Glass as a Raw Material for Glass Manufacturing	2006	ASTM	0
28731	E708	Standard Specification for Waste Glass as a Raw Material for the Manufacture of Glass Containers	2006	ASTM	0
28732	E884	Standard Practice for Sampling Airborne Microorganisms at Municipal Solid Waste Processing Facilities	2006	ASTM	0
28733	E939	Standard Test Method of Field Testing Topical Applications of Compounds as Repellents for Medically Important and Pest Arthropods (Including Insects, Ticks, and Mites):I Mosquitoes	2006	ASTM	0

28734	E951	Standard Test Methods for Laboratory Testing of Non Commercial Mosquito Repellent Formulations On the Skin	2006	ASTM	0
28735	E1174	Test Method for Evaluation of the Effectiveness of Health Care Personnel Handwash Formulations	2006	ASTM	0
28736	E1517	Standard Test Method for Determining the Effectiveness of Liquid, Gel, Cream, or Shampoo Insecticides Against Human Louse Ova	2006	ASTM	0
28737	E1519	Standard Terminology Relating to Agricultural Tank Mix Adjuvants	2006	ASTM	0
28738	E1528	Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process	2006	ASTM	0
28739	E2044	Standard Test Method for Spreading of Liquid Agricultural Spray Mixtures	2006	ASTM	0
28740	E2418	Standard Guide for Readily Observable Mold and Conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process	2006	ASTM	0
28741	F625	Standard Practice for Classifying Water Bodies for Spill Control Systems	2006	ASTM	0
28742	F726	Standard Test Method for Sorbent Performance of Adsorbents	2006	ASTM	0
28743	F2008	Standard Guide for Qualitative Observations of Skimmer Performance	2006	ASTM	0
28744	F2532	Standard Guide for Determining Net Environmental Benefit of Dispersant Use	2006	ASTM	0
28745	F2534	Standard Guide for Visually Estimating Oil Spill Thickness on Water	2006	ASTM	0
28746	E1117	Standard Practice for Design of Fuel Alcohol Manufacturing Facilities	2006	ASTM	0
28747	E1295	Standard Guide for Conducting Three Brood, Renewal Toxicity Tests with Ceriodaphnia dubia	2006	ASTM	0
28748	E1344	Standard Guide for Evaluation of Fuel Ethanol Manufacturing Facilities	2006	ASTM	0
28749	E1358	Standard Test Method for Determination of Moisture Content of Particulate Wood Fuels Using a Microwave Oven	2006	ASTM	0
28750	E1562	Standard Guide for Conducting Acute, Chronic, and Life Cycle Aquatic Toxicity Tests with Polychaetous Annelids	2006	ASTM	0
28751	E2455	Standard Guide for Conducting Laboratory Toxicity Tests with Freshwater Mussels	2006	ASTM	0
28752	E2048	Standard Guide for Detection of Nucleic Acids of the Mycobacterium Tuberculosis Complex and Other Pathogenic Mycobacteria by the Polymerase Chain Reaction Technique	2006	ASTM	0
28753	E2348	Standard Guide for Framework for a Consensus based Environmental Decision making Process	2006	ASTM	0
28754	C787	Standard Specification for Uranium Hexafluoride for Enrichment	2006	ASTM	0
28755	C889	Standard Test Methods for Chemical and Mass Spectrometric Analysis of Nuclear Grade Gadolinium Oxide (Gd2O3) Powder	2006	ASTM	0
28756	C970	Standard Practice for Sampling Special Nuclear Materials in Multi Container Lots	2006	ASTM	0
28757	C992	Standard Specification for Boron Based Neutron Absorbing Material Systems for Use in Nuclear Spent Fuel Storage Racks	2006	ASTM	0
28758	C1009	Standard Guide for Establishing a Quality Assurance Program for Analytical Chemistry Laboratories Within the Nuclear Industry	2006	ASTM	0
28759	C1210	Standard Guide for Establishing a Measurement System Quality Control Program for Analytical Chemistry Laboratories Within the Nuclear Industry	2006	ASTM	0
28760	C1215	Standard Guide for Preparing and Interpreting Precision and Bias Statements in Test Method Standards Used in the Nuclear Industry	2006	ASTM	0
28761	C1217	Standard Guide for Design of Equipment for Processing Nuclear and Radioactive Materials	2006	ASTM	0
28762	C1476	Standard Test Method for Analysis of Urin for Technetium 99 by Inductively Coupled Plasma Mass Spectrometry	2006	ASTM	0
28763	C1636	Standard Guide for the Determination of Uranium 232 in Uranium Hexafluoride	2006	ASTM	0
28764	E974	Standard Guide for Specifying Thermal Performance of Geothermal Power Systems	2006	ASTM	0
28765	E1214	Standard Guide for Use of Melt Wire Temperature Monitors for Reactor Vessel Surveillance, E 706 (IIIE)	2006	ASTM	0
28766	E1462	Standard Test Methods for Insulation Integrity and Ground Path Continuity of Photovoltaic Modules	2006	ASTM	0
28767	E2059	Standard Practice for Application and Analysis of Nuclear Research Emulsions for Fast Neutron Dosimetry	2006	ASTM	0
28768	E2450	Standard Practice for Application of CaF2(Mn) Thermoluminescence Dosimeters in Mixed Neutron Photon Environments	2006	ASTM	0
28769	E2481	Standard Test Method for Hot Spot Protection Testing of Photovoltaic Modules	2006	ASTM	0

28770	F1355	Standard Guide for Irradiation of Fresh Agricultural Produce as a Phytosanitary Treatment	2006	ASTM	0
28771	E2236	Standard Test Methods for Measurement of Electrical Performance and Spectral Response of Nonconcentrator Multijunction Photovoltaic Cells and Modules	2005	ASTM	0
28772	E973	Standard Test Method for Determination of the Spectral Mismatch Parameter Between a Photovoltaic Device and a Photovoltaic Reference Cell	2005	ASTM	0
28773	E1819	Standard Guide for Environmental Monitoring Plans for Decommissioning of Nuclear Facilities	2005	ASTM	0
28774	E2005	Standard Guide for Benchmark Testing of Reactor Dosimetry in Standard and Reference Neutron Fields	2005	ASTM	0
28775	E2006	Standard Guide for Benchmark Testing of Light Water Reactor Calculations	2005	ASTM	0
28776	E2047	Standard Test Method for Wet Insulation Integrity Testing of Photovoltaic Arrays	2005	ASTM	0
28777	E2420	Standard Guide for Post Deactivation Surveillance and Maintenance of Radiologically Contaminated Facilities	2005	ASTM	0
28778	E2421	Standard Guide for Preparing Waste Management Plans for Decommissioning Nuclear Facilities	2005	ASTM	0
28779	E2449	Standard Guide for Irradiation of Pre packaged Processed Meat and Poultry Products to Control Pathogens and Other Microorganisms	2005	ASTM	0
28780	ISO/ASTM514 31	Standard Practice for Dosimetry in Electron Beam and X Ray (Bremsstrahlung) Irradiation Facilities for Food Processing	2005	ASTM	0
28781	ISO/ASTM515 39	Standard Guide for Use of Radiation Sensitive Indicators	2005	ASTM	0
28782	E1328	Standard Terminology Relating to Photovoltaic Solar Energy Conversion	2005	ASTM	0
28783	E1362	Standard Test Method for Calibration of Non Concentrator Photovoltaic Secondary Reference Cells	2005	ASTM	0
28784	E1281	Standard Guide for Nuclear Facility Decommissioning Plans	2005	ASTM	0
28785	E1597	Standard Test Method for Saltwater Pressure Immersion and Temperature Testing of Photovoltaic Modules for Marine Environments	2005	ASTM	0
28786	E1854	Standard Practice for Ensuring Test Consistency in Neutron Induced Displacement Damage of Electronic Parts	2005	ASTM	0
28787	E1855	Standard Test Method for Use of 2N2222A Silicon Bipolar Transistors as Neutron Spectrum Sensors and Displacement Damage Monitors	2005	ASTM	0
28788	E1249	Standard Practice for Minimizing Dosimetry Errors in Radiation Hardness Testing of Silicon Electronic Devices Using Co 60 Sources	2005	ASTM	0
28789	E1250	Standard Test Method for Application of Ionization Chambers to Assess the Low Energy Gamma Component of Cobalt 60 Irradiators Used in Radiation Hardness Testing of Silicon Electronic Devices	2005	ASTM	0
28790	E1125	Standard Test Method for Calibration of Primary Non Concentrator Terrestrial Photovoltaic Reference Cells Using a Tabular Spectrum	2005	ASTM	0
28791	E1143	Standard Test Method for Determining the Linearity of a Photovoltaic Device Parameter with Respect To a Test Parameter	2005	ASTM	0
28792	E1038	Standard Test Method for Determining Resistance of Photovoltaic Modules to Hail by Impact with Propelled Ice Balls	2005	ASTM	0
28793	E1040	Standard Specification for Physical Characteristics of Nonconcentrator Terrestrial Photovoltaic Reference Cells	2005	ASTM	0
28794	E927	Standard Specification for Solar Simulation for Terrestrial Photovoltaic Testing	2005	ASTM	0
28795	E948	Standard Test Method for Electrical Performance of Photovoltaic Cells Using Reference Cells Under Simulated Sunlight	2005	ASTM	0
28796	E772	Standard Terminology Relating to Solar Energy Conversion	2005	ASTM	0
28797	E321	Standard Test Method for Atom Percent Fission in Uranium and Plutonium Fuel (Neodymium 148 Method)	2005	ASTM	0
28798	E263	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Iron	2005	ASTM	0
28799	C1475	Standard Guide for Determination of Neptunium 237 in Soil	2005	ASTM	0
28800	E668	Standard Practice for Application of Thermoluminescence Dosimetry (TLD) Systems for Determining Absorbed Dose in Radiation Hardness Testing of Electronic Devices	2005	ASTM	0
28801	C1614	Standard Practice for the Determination of <sup>237</sup> Np, <sup>232</sup> Th, <sup>235</sup> U and <sup>238</sup> U in Urine by Inductively Coupled Plasma Mass Spectrometry (ICP MS) and Gamma Ray Spectrometry.	2005	ASTM	0
28802	C1615	Standard Guide for Mechanical Drive Systems for Remote Operation in Hot Cell Facilities	2005	ASTM	0



28803	C1625	Standard Test Method for Uranium and Plutonium Concentrations and Isotopic Abundances by Thermal Ionization Mass Spectrometry	2005	ASTM	0
28804	C1473	Standard Test Method for Radiochemical Determination of Uranium Isotopes in Urine by Alpha Spectrometry	2005	ASTM	0
28805	C1457	Standard Test Method for the Determination of Total Hydrogen Content of Uranium Oxide Powders and Pellets by Carrier Gas Extraction	2005	ASTM	0
28806	C1462	Standard Specification for Uranium Metal Enriched to More than 15% and Less Than 20% <sup>235</sup> U	2005	ASTM	0
28807	C1254	Standard Test Method for Determination of Uranium in Mineral Acids by X Ray Fluorescence	2005	ASTM	0
28808	C1255	Standard Test Method for Analysis of Uranium and Thorium in Soils by Energy Dispersive X Ray Fluorescence Spectroscopy	2005	ASTM	0
28809	C1284	Standard Practice for Electrodeposition of the Actinides for Alpha Spectrometry	2005	ASTM	0
28810	C1295	Standard Test Method for Gamma Energy Emission from Fission Products in Uranium Hexafluoride	2005	ASTM	0
28811	C1334	Standard Specification for Uranium Oxides with a <sup>235</sup> U Content of Less Than 5 % for Dissolution Prior to Conversion to Nuclear Grade Uranium Dioxide	2005	ASTM	0
28812	C1413	Standard Test Method for Isotopic Analysis of Hydrolyzed Uranium Hexafluoride and Uranyl Nitrate Solutions by Thermal Ionization Mass Spectrometry	2005	ASTM	0
28813	C1428	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Single Standard Gas Source Multiple Collector Mass Spectrometer Method	2005	ASTM	0
28814	C1431	Standard Guide for Corrosion Testing of Aluminum Based Spent Nuclear Fuel in Support of Repository Disposal	2005	ASTM	0
28815	C1219	Standard Test Methods for Arsenic in Uranium Hexafluoride	2005	ASTM	0
28816	C1236	Standard Guide for In Plant Performance Evaluation of Automatic Vehicle SNM Monitors	2005	ASTM	0
28817	C1237	Standard Guide to In Plant Performance Evaluation of Hand Held SNM Monitors	2005	ASTM	0
28818	C1031	Standard Specification for Nuclear Grade Aluminum Oxide Powder	2005	ASTM	0
28819	C1112	Standard Guide for Application of Radiation Monitors to the Control and Physical Security of Special Nuclear Material	2005	ASTM	0
28820	C1165	Standard Test Method for Determining Plutonium by Controlled Potential Coulometry in H <sub>2</sub> SO <sub>4</sub> at a Platinum Working Electrode	2005	ASTM	0
28821	C1022	Standard Test Methods for Chemical and Atomic Absorption Analysis of Uranium Ore Concentrate	2005	ASTM	0
28822	C998	Standard Practice for Sampling Surface Soil for Radionuclides	2005	ASTM	0
28823	C999	Standard Practice for Soil Sample Preparation for the Determination of Radionuclides	2005	ASTM	0
28824	C1000	Standard Test Method for Radiochemical Determination of Uranium Isotopes in Soil by Alpha Spectrometry	2005	ASTM	0
28825	C1001	Standard Test Method for Radiochemical Determination of Plutonium in Soil by Alpha Spectroscopy	2005	ASTM	0
28826	C784	Standard Specification for Nuclear Grade Aluminum Oxide Boron Carbide Composite Pellets	2005	ASTM	0
28827	C799	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear Grade Uranyl Nitrate Solutions	2005	ASTM	0
28828	E1706	Standard Test Method for Measuring the Toxicity of Sediment Associated Contaminants with Freshwater Invertebrates	2005	ASTM	0
28829	E1241	Standard Guide for Conducting Early Life Stage Toxicity Tests with Fishes	2005	ASTM	0
28830	E1147	Standard Test Method for Partition Coefficient (N Octanol/Water) Estimation by Liquid Chromatography	2005	ASTM	0
28831	E896	Standard Test Method for Conducting Aqueous Direct Photolysis Tests	2005	ASTM	0
28832	F2464	Standard Guide for Cleaning of Various Oiled Shorelines and Habitats	2005	ASTM	0
28833	F2465	Standard Guide for Oil Spill Dispersant Application Equipment: Single point Spray Systems	2005	ASTM	0
28834	E857	Standard Practice for Conducting Subacute Dietary Toxicity Tests with Avian Species	2005	ASTM	0
28835	D4131	Standard Practice for Sampling Fish with Rotenone	2005	ASTM	0
28836	F1872	Standard Guide for Use of Chemical Shoreline Cleaning Agents: Environmental and Operational Considerations	2005	ASTM	0
28837	E2435	Standard Guide for Application of Engineering Controls to Facilitate Use or Redevelopment of Chemical Affected Properties	2005	ASTM	0

28838	E2471	Standard Test Method for Using Seeded Agar for the Screening Assessment of Antimicrobial Activity In Carpets	2005	ASTM	0
28839	E2365	Standard Guide for Environmental Compliance Performance Assessment	2005	ASTM	0
28840	E2111	Standard Quantitative Carrier Test Method to Evaluate the Bactericidal, Fungicidal, Mycobactericidal, and Sporicidal Potencies of Liquid Chemical Microbicides	2005	ASTM	0
28841	E2308	Standard Guide for Limited Asbestos Screens of Buildings	2005	ASTM	0
28842	E2091	Standard Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls	2005	ASTM	0
28843	E1990	Standard Guide for Performing Evaluations of Underground Storage Tank Systems for Operational Conformance with 40 CFR, Part 280 Regulations	2005	ASTM	0
28844	E1811	Standard Test Method for Oncogenicity Study in Rats and Mice	2005	ASTM	0
28845	E1882	Standard Test Method for Evaluation of Antimicrobial Formulations by the Agar Patch Technique	2005	ASTM	0
28846	E1589	Standard Test Method for Evaluation of First Aid Antiseptic Drug Products	2005	ASTM	0
28847	E1527	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process	2005	ASTM	0
28848	E1518	Standard Practice for Evaluation of Physical Compatibility of Pesticides in Aqueous Tank Mixtures by the Dynamic Shaker Method	2005	ASTM	0
28849	E1373	Standard Test Method for Conducting a Subchronic Inhalation Toxicity Study in Rats	2005	ASTM	0
28850	E1259	Standard Practice for Evaluation of Antimicrobials in Liquid Fuels Boiling Below 390°C	2005	ASTM	0
28851	E875	Standard Test Method for Efficacy of Fungal Control Agents as Preservatives for Aqueous Based Products Used in the Paper Industry	2005	ASTM	0
28852	E938	Standard Test Method for Effectiveness of Liquid, Gel, or Cream Insecticides Against Adult Human Lice	2005	ASTM	0
28853	E1073	Standard Test Method for Obtaining a Pharmacological Profile with Mice	2005	ASTM	0
28854	E993	Standard Test Method for Evaluation of Delayed Contact Hypersensitivity	2005	ASTM	0
28855	D7203	Standard Test Method for Screening Trichloroethylene (TCE) Contaminated Soil Using a Heated Diode Sensor	2005	ASTM	0
28856	E956	Standard Classification for Municipal Mixed Nonferrous Metals (MNM)	2005	ASTM	0
28857	E959	Standard Test Method for Characterizing the Performance of Refuse Size Reduction Equipment	2005	ASTM	0
28858	E1076	Standard Practice for Maintaining Health and Safety Records at Solid Waste Processing Facilities	2005	ASTM	0
28859	E1266	Standard Practice for Processing Mixtures of Lime, Fly Ash, and Heavy Metal Wastes in Structural Fills and Other Construction Applications	2005	ASTM	0
28860	D6008	Standard Practice for Conducting Environmental Baseline Surveys	2005	ASTM	0
28861	E609	Standard Terminology Relating to Pesticides	2005	ASTM	0
28862	E868	Standard Test Methods for Conducting Performance Tests on Mechanical Conveying Equipment Used in Resource Recovery Systems	2005	ASTM	0
28863	E929	Standard Test Method for Measuring Electrical Energy Requirements of Processing Equipment	2005	ASTM	0
28864	E701	Standard Test Methods for Municipal Ferrous Scrap	2005	ASTM	0
28865	E702	Standard Specification for Municipal Ferrous Scrap	2005	ASTM	0
28866	D6907	Standard Practice for Sampling Soils and Contaminated Media with Hand Operated Bucket Augers	2005	ASTM	0
28867	D6640	Standard Practice for Collection and Handling of Soils Obtained in Core Barrel Samplers for Environmental Investigations	2005	ASTM	0
28868	D6538	Standard Guide for Sampling Wastewater With Automatic Samplers	2005	ASTM	0
28869	D6582	Standard Guide for Ranked Set Sampling: Efficient Estimation of a Mean Concentration in Environmental Sampling	2005	ASTM	0
28870	D5745	Standard Guide for Developing and Implementing Short Term Measures or Early Actions for Site Remediation	2005	ASTM	0
28871	D5759	Standard Guide for Characterization of Coal Fly Ash and Clean Coal Combustion Fly Ash for Potential Uses	2005	ASTM	0
28872	F2010	Standard Test Method for Evaluation of Glove Effects on Wearer Hand Dexterity Using a Modified Pegboard Test	2005	ASTM	0
28873	F2300	Standard Test Method for Measuring the Performance of Personal Cooling Systems Using Physiological Testing	2005	ASTM	0
28874	F2370	Standard Test Method for Measuring the Evaporative Resistance of Clothing Using a Sweating Manikin	2005	ASTM	0

28875	F2371	Standard Test Method for Measuring the Heat Removal Rate of Personal Cooling Systems Using a Sweating Heated Manikin	2005	ASTM	0
28876	F1194	Standard Guide for Documenting the Results of Chemical Permeation Testing of Materials Used in Protective Clothing	2005	ASTM	0
28877	F1291	Standard Test Method for Measuring the Thermal Insulation of Clothing Using a Heated Manikin	2005	ASTM	0
28878	F1461	Standard Practice for Chemical Protective Clothing Program	2005	ASTM	0
28879	F1790	Standard Test Method for Measuring Cut Resistance of Materials Used in Protective Clothing	2005	ASTM	0
28880	F1862	Standard Test Method for Resistance of Medical Face Masks to Penetration by Synthetic Blood (Horizontal Projection of Fixed Volume at a Known Velocity)	2005	ASTM	0
28881	F1342	Standard Test Method for Protective Clothing Material Resistance to Puncture	2005	ASTM	0
28882	F1358	Standard Test Method for Effects of Flame Impingement on Materials Used in Protective Clothing Not Designated Primarily for Flame Resistance	2005	ASTM	0
28883	F1060	Standard Test Method for Thermal Protective Performance of Materials for Protective Clothing for Hot Surface Contact	2005	ASTM	0
28884	E2349	Standard Practice for Safety Requirements in Metal Casting Operations: Sand Preparation, Molding, and Core Making; Melting and Pouring; and Cleaning and Finishing	2005	ASTM	0
28885	E1497	Standard Practice for Safe Use of Water Miscible Metal Removal Fluids	2005	ASTM	0
28886	D7202	Standard Test Method for Determination of Beryllium in the Workplace Using Field Based Extraction and Fluorescence Detection	2005	ASTM	0
28887	D7143	Standard Practice for Emission Cells for the Determination of Volatile Organic Emissions from Indoor Materials/Products	2005	ASTM	0
28888	D7144	Standard Practice for Collection of Surface Dust by Micro vacuum Sampling for Subsequent Metals Determination	2005	ASTM	0
28889	D7145	Standard Guide for Measurement of Atmospheric Wind and Turbulence Profiles by Acoustic Means	2005	ASTM	0
28890	D6831	Standard Test Method for Sampling and Determining Particulate Matter in Stack Gases Using an In Stack, Inertial Microbalance	2005	ASTM	0
28891	D7034	Standard Guide for Deriving Acceptable Levels of Airborne Chemical Contaminants in Aircraft Cabins Based on Health and Comfort Considerations	2005	ASTM	0
28892	D6589	Standard Guide for Statistical Evaluation of Atmospheric Dispersion Model Performance	2005	ASTM	0
28893	D6480	Standard Test Method for Wipe Sampling of Surfaces, Indirect Preparation, and Analysis for Asbestos Structure Number Concentration by Transmission Electron Microscopy	2005	ASTM	0
28894	D6522	Standard Test Method for Determination of Nitrogen Oxides, Carbon Monoxide, and Oxygen Concentrations in Emissions from Natural Gas Fired Reciprocating Engines, Combustion Turbines, Boilers, and Process Heaters Using Portable Analyzers	2005	ASTM	0
28895	D6331	Standard Test Method for Determination of Mass Concentration of Particulate Matter from Stationary Sources at Low Concentrations (Manual Gravimetric Method)	2005	ASTM	0
28896	D6332	Standard Guide for Testing Systems for Measuring Dynamic Responses of Carbon Monoxide Detectors to Gases and Vapors	2005	ASTM	0
28897	D5281	Standard Test Method for Collection and Analysis of Hexavalent Chromium in Ambient Atmospheres	2005	ASTM	0
28898	D5438	Standard Practice for Collection of Floor Dust for Chemical Analysis	2005	ASTM	0
28899	D4600	Standard Test Method for Determination of Benzene Soluble Particulate Matter in Workplace Atmospheres	2005	ASTM	0
28900	D4861	Standard Practice for Sampling and Selection of Analytical Techniques for Pesticides and Polychlorinated Biphenyls in Air	2005	ASTM	0
28901	D4913	Standard Practice for Determining Concentration of Hydrogen Sulfide by Direct Reading, Length of Stain, Visual Chemical Detectors	2005	ASTM	0
28902	D4947	Standard Test Method for Chlordane and Heptachlor Residues in Indoor Air	2005	ASTM	0
28903	D3608	Standard Test Method for Nitrogen Oxides (Combined) Content in the Atmosphere by the Griess Saltzman Reaction	2005	ASTM	0
28904	D3609	Standard Practice for Calibration Techniques Using Permeation Tubes	2005	ASTM	0
28905	D3249	Standard Practice for General Ambient Air Analyzer Procedures	2005	ASTM	0

28906	D3266	Standard Test Method for Automated Separation and Collection of Particulate and Acidic Gaseous Fluoride in the Atmosphere (Double Paper Tape Sampler Method)	2005	ASTM	0
28907	D3267	Standard Test Method for Separation and Collection of Particulate and Water Soluble Gaseous Fluorides in the Atmosphere (Filter and Impinger Method)	2005	ASTM	0
28908	D3268	Standard Test Method for Separation and Collection of Particulate and Gaseous Fluorides in the Atmosphere (Sodium Bicarbonate Coated Glass Tube and Particulate Filter Method)	2005	ASTM	0
28909	D3685/D3685 M	Standard Test Methods for Sampling and Determination of Particulate Matter in Stack Gases	2005	ASTM	0
28910	D3824	Standard Test Methods for Continuous Measurement of Oxides of Nitrogen in the Ambient or Workplace Atmosphere by the Chemiluminescent Method	2005	ASTM	0
28911	D3162	Standard Test Method for Carbon Monoxide in the Atmosphere (Continuous Measurement by Nondispersive Infrared Spectrometry)	2005	ASTM	0
28912	D1357	Standard Practice for Planning the Sampling of the Ambient Atmosphere	2005	ASTM	0
28913	D1607	Standard Test Method for Nitrogen Dioxide Content of the Atmosphere (Griess Saltzman Reaction)	2005	ASTM	0
28914	F838	Standard Test Method for Determining Bacterial Retention of Membrane Filters Utilized for Liquid Filtration	2005	ASTM	0
28915	D6161	Standard Terminology Used for Microfiltration, Ultrafiltration, Nanofiltration and Reverse Osmosis Membrane Processes	2005	ASTM	0
28916	D6503	Standard Test Method for Enterococci in Water Using Enterolert	2005	ASTM	0
28917	D6508	Standard Test Method for Determination of Dissolved Inorganic Anions in Aqueous Matrices Using Capillary Ion Electrophoresis and Chromate Electrolyte	2005	ASTM	0
28918	D6696	Standard Guide for Understanding Cyanide Species	2005	ASTM	0
28919	D6908	Standard Practice for Integrity Testing of Water Filtration Membrane Systems	2005	ASTM	0
28920	D7168	Standard Test Method for 99Tc in Water by Solid Phase Extraction Disk	2005	ASTM	0
28921	D5245	Standard Practice for Cleaning Laboratory Glassware, Plasticware, and Equipment Used in Microbiological Analyses	2005	ASTM	0
28922	D5411	Standard Practice for Calculation of Average Energy Per Disintegration (E) for a Mixture of Radionuclides in Reactor Coolant	2005	ASTM	0
28923	D5412	Standard Test Method for Quantification of Complex Polycyclic Aromatic Hydrocarbon Mixtures or Petroleum Oils in Water	2005	ASTM	0
28924	D5256	Standard Test Method for Relative Efficacy of Dynamic Solvent Systems for Dissolving Water Formed Deposits	2005	ASTM	0
28925	D5673	Standard Test Method for Elements in Water by Inductively Coupled Plasma Mass Spectrometry	2005	ASTM	0
28926	D5765	Standard Practice for Solvent Extraction of Total Petroleum Hydrocarbons from Soils and Sediments Using Closed Vessel Microwave Heating	2005	ASTM	0
28927	D5788	Standard Guide for Spiking Organics into Aqueous Samples	2005	ASTM	0
28928	D3454	Standard Test Method for Radium 226 in Water	2005	ASTM	0
28929	D3483	Standard Test Methods for Accumulated Deposition in a Steam Generator Tube	2005	ASTM	0
28930	D3739	Standard Practice for Calculation and Adjustment of the Langelier Saturation Index for Reverse Osmosis	2005	ASTM	0
28931	D3976	Standard Practice for Preparation of Sediment Samples for Chemical Analysis	2005	ASTM	0
28932	D4129	Standard Test Method for Total and Organic Carbon in Water by High Temperature Oxidation and by Coulometric Detection	2005	ASTM	0
28933	D4196	Standard Test Method for Confirming the Sterility of Membrane Filters	2005	ASTM	0
28934	D4249	Standard Test Method for Enumeration of Candida albicans in Water	2005	ASTM	0
28935	D4281	Standard Test Method for Oil and Grease (Fluorocarbon Extractable Substances) by Gravimetric Determination	2005	ASTM	0
28936	D4456	Standard Test Methods for Physical and Chemical Properties of Powdered Ion Exchange Resins	2005	ASTM	0
28937	D4458	Standard Test Method for Chloride Ions in Brackish Water, Seawater, and Brines	2005	ASTM	0
28938	D4581	Standard Guide for Measurement of Morphologic Characteristics of Surface Water Bodies	2005	ASTM	0

28939	D4582	Standard Practice for Calculation and Adjustment of the Stiff and Davis Stability Index for Reverse Osmosis	2005	ASTM	0
28940	D2186	Standard Test Methods for Deposit Forming Impurities in Steam	2005	ASTM	0
28941	D2460	Standard Test Method for Alpha Particle Emitting Isotopes of Radium in Water	2005	ASTM	0
28942	D2908	Standard Practice for Measuring Volatile Organic Matter in Water by Aqueous Injection Gas Chromatography	2005	ASTM	0
28943	D3084	Standard Practice for Alpha Particle Spectrometry of Water	2005	ASTM	0
28944	D1890	Standard Test Method for Beta Particle Radioactivity of Water	2005	ASTM	0
28945	D1943	Standard Test Method for Alpha Particle Radioactivity of Water	2005	ASTM	0
28946	D5391	Standard Test Method for Electrical Conductivity and Resistivity of a Flowing High Purity Water Sample	2005	ASTM	0
28947	D5543	Standard Test Methods for Low Level Dissolved Oxygen in Water	2005	ASTM	0
28948	D5544	Standard Test Method for On Line Measurement of Residue After Evaporation of High Purity Water	2005	ASTM	0
28949	D5996	Standard Test Method for Measuring Anionic Contaminants in High Purity Water by On Line Ion Chromatography	2005	ASTM	0
28950	D5997	Standard Test Method for On Line Monitoring of Total Carbon, Inorganic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection	2005	ASTM	0
28951	D6569	Standard Test Method for On Line Measurement of pH1	2005	ASTM	0
28952	D6581	Standard Test Method for Bromate, Bromide, Chlorate, and Chlorite in Drinking Water by Chemically Suppressed Ion Chromatography	2005	ASTM	0
28953	F1438	Standard Test Method for Determination of Surface Roughness by Scanning Tunneling Microscopy for Gas Distribution System Components	2005	ASTM	0
28954	F1466	Standard Specification for Iron Nickel Cobalt Alloys for Metal to Ceramic Sealing Applications	2005	ASTM	0
28955	F1467	Standard Guide for Use of an X Ray Tester ([approximate]10 keV Photons) in Ionizing Radiation Effects Testing of Semiconductor Devices and Microcircuits	2005	ASTM	0
28956	F1595	Standard Practice for Viewing Conditions for Visual Inspection of Membrane Switches	2005	ASTM	0
28957	F1596	Standard Practice for Exposure of Membrane Switches to Temperature and Relative Humidity	2005	ASTM	0
28958	F1094	Standard Test Methods for Microbiological Monitoring of Water Used for Processing Electron and Microelectronic Devices by Direct Pressure Tap Sampling Valve and by the Presterilized Plastic Bag Method	2005	ASTM	0
28959	F1190	Standard Guide for Neutron Irradiation of Unbiased Electronic Components	2005	ASTM	0
28960	F1372	Standard Test Method for Scanning Electron Microscope (SEM) Analysis of Metallic Surface Condition for Gas Distribution System Components	2005	ASTM	0
28961	F1373	Standard Test Method for Determination of Cycle Life of Automatic Valves for Gas Distribution System Components	2005	ASTM	0
28962	F1374	Standard Test Method for Ionic/Organic Extractables of Internal Surfaces IC/GC/FTIR for Gas Distribution System Components	2005	ASTM	0
28963	F1375	Standard Test Method for Energy Dispersive X Ray Spectrometer (EDX) Analysis of Metallic Surface Condition for Gas Distribution System Components	2005	ASTM	0
28964	F1376	Standard Guide for Metallurgical Analysis for Gas Distribution System Components	2005	ASTM	0
28965	F1394	Standard Test Method for Determination of Particle Contribution from Gas Distribution System Valves	2005	ASTM	0
28966	F1396	Standard Test Method for Determination of Oxygen Contribution by Gas Distribution System Components	2005	ASTM	0
28967	F1397	Standard Test Method for Determination of Moisture Contribution by Gas Distribution System Components	2005	ASTM	0
28968	F1398	Standard Test Method for Determination of Total Hydrocarbon Contribution by Gas Distribution System Components	2005	ASTM	0
28969	F1683	Standard Practice for Creasing or Bending a Membrane Switch, Membrane Switch Flex Tail Assembly or Membrane Switch Component	2005	ASTM	0
28970	F1684	Standard Specification for Iron Nickel and Iron Nickel Cobalt Alloys for Low Thermal Expansion Applications	2005	ASTM	0
28971	F1689	Standard Test Method for Determining the Insulation Resistance of a Membrane Switch	2005	ASTM	0
28972	F1761	Standard Test Method for Pass Through Flux of Circular Magnetic Sputtering Targets	2005	ASTM	0
28973	F1263	Standard Guide for Analysis of Overtest Data in Radiation Testing of Electronic Parts	2005	ASTM	0

28974	F1995	Standard Test Method for Determining the Bond Strength for a Surface Mount Device (SMD) by Applying Shear Force on a Membrane Switch	2005	ASTM	0
28975	F1997	Standard Test Method for Determining the Sensitivity (Teasing) of a Tactile Membrane Switch	2005	ASTM	0
28976	D807	Standard Practice for Assessing the Tendency of Industrial Boiler Waters to Cause Embrittlement (USBM Embrittlement Detector Method)	2005	ASTM	0
28977	D859	Standard Test Method for Silica in Water	2005	ASTM	0
28978	D888	Standard Test Methods for Dissolved Oxygen in Water	2005	ASTM	0
28979	D1068	Standard Test Methods for Iron in Water	2005	ASTM	0
28980	D1125	Standard Test Methods for Electrical Conductivity and Resistivity of Water	2005	ASTM	0
28981	D1246	Standard Test Method for Bromide Ion in Water	2005	ASTM	0
28982	D1292	Standard Test Method for Odor in Water	2005	ASTM	0
28983	D1293	Standard Test Methods for pH of Water	2005	ASTM	0
28984	D2688	Standard Test Methods for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Methods)	2005	ASTM	0
28985	D4519	Standard Test Method for On Line Determination of Anions and Carbon Dioxide in High Purity Water by Cation Exchange and Degassed Cation Conductivity	2005	ASTM	0
28986	D4778	Standard Test Method for Determination of Corrosion and Fouling Tendency of Cooling Water Under Heat Transfer Conditions	2005	ASTM	0
28987	D5128	Standard Test Method for On Line pH Measurement of Water of Low Conductivity	2005	ASTM	0
28988	F31	Standard Specification for 42% Nickel 6% Chromium Iron Sealing Alloy	2005	ASTM	0
28989	F448	Test Method for Measuring Steady State Primary Photocurrent	2005	ASTM	0
28990	F528	Standard Test Method of Measurement of Common Emitter D C Current Gain of Junction Transistors	2005	ASTM	0
28991	F205	Standard Test Method for Measuring Diameter of Fine Wire by Weighing	2005	ASTM	0
28992	F375	Standard Specification for Integrated Circuit Lead Frame Material	2005	ASTM	0
28993	F256	Standard Specification for Chromium Iron Sealing Alloys with 18 or 28 Percent Chromium	2005	ASTM	0
28994	F290	Standard Specification for Round Wire for Winding Electron Tube Grid Laterals	2005	ASTM	0
28995	F180	Standard Test Method for Density of Fine Wire and Ribbon Wire for Electronic Devices	2005	ASTM	0
28996	F96	Standard Specification for Electronic Grade Alloys of Copper and Nickel in Wrought Forms	2005	ASTM	0
28997	F19	Standard Test Method for Tension and Vacuum Testing Metallized Ceramic Seals	2005	ASTM	0
28998	F4	Standard Specification for Carbonized Nickel Strip and Carbonized Nickel Plated and Nickel Clad Steel Strip for Electron Tubes	2005	ASTM	0
28999	F2321	Standard Specification for Flexible Insulated Temporary By Pass Jumpers	2005	ASTM	0
29000	F2522	Standard Test Method for Determining the Protective Performance of a Shield Attached on Live Line Tools or on Racking Rods for Electric Arc Hazards	2005	ASTM	0
29001	F1958/F1958M	Standard Test Method for Determining the Ignitability of Non flame Resistance Materials for Clothing by Electric Arc Exposure Method Using Mannequins	2005	ASTM	0
29002	F1959/F1959M	Standard Test Method for Determining the Arc Thermal Performance Value of Materials for Clothing	2005	ASTM	0
29003	D1050	Standard Specification for Rubber Insulating Line Hose	2005	ASTM	0
29004	D1048	Standard Specification for Rubber Insulating Blankets	2005	ASTM	0
29005	D7129	Standard Test Method for Determination of Ammonia Trapping in a Grafted Battery Separator	2005	ASTM	0
29006	D7131	Standard Test Method for Determination of Ion Exchange Capacity (IEC) in Grafted Battery Separator	2005	ASTM	0
29007	D178	Standard Specification for Rubber Insulating Matting	2005	ASTM	0
29008	D5485	Standard Test Method for Determining the Corrosive Effect of Combustion Products Using the Cone Corrosimeter	2005	ASTM	0
29009	D6095	Standard Test Method for Volume Resistivity for Extruded Crosslinked and Thermoplastic Semiconducting Conductor and Insulation Shielding Materials	2005	ASTM	0

29010	D4314	Standard Specification for General Purpose, Heavy Duty, and Extra Heavy Duty Crosslinked Chlorosulfonated Polyethylene (CSM) Jackets For Wire and Cable	2005	ASTM	0
29011	D4566	Standard Test Methods for Electrical Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable	2005	ASTM	0
29012	D4881	Standard Test Method for Thermal Endurance of Varnished Fibrous or Film Wrapped Magnet Wire	2005	ASTM	0
29013	D4882	Standard Test Method for Bond Strength of Electrical Insulating Varnishes by the Twisted Coil Test	2005	ASTM	0
29014	D5374	Standard Test Methods for Forced Convection Laboratory Ovens for Evaluation of Electrical Insulation	2005	ASTM	0
29015	D5423	Standard Specification for Forced Convection Laboratory Ovens for Evaluation of Electrical Insulation	2005	ASTM	0
29016	D5424	Standard Test Method for Smoke Obscuration of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration	2005	ASTM	0
29017	D5637	Standard Test Method for Moisture Resistance of Electrical Insulating Varnishes	2005	ASTM	0
29018	D5638	Standard Test Method for Chemical Resistance of Electrical Insulating Varnishes	2005	ASTM	0
29019	D1533	Standard Test Method for Water in Insulating Liquids by Coulometric Karl Fischer Titration	2005	ASTM	0
29020	D1807	Standard Test Methods for Refractive Index and Specific Optical Dispersion of Electrical Insulating Liquids	2005	ASTM	0
29021	D1934	Standard Test Method for Oxidative Aging of Electrical Insulating Petroleum Oils by Open Beaker Method	2005	ASTM	0
29022	D2129	Standard Test Method for Color of Clear Electrical Insulating Liquids (Platinum Cobalt Scale)	2005	ASTM	0
29023	D2759	Standard Practice for Sampling Gas from a Transformer Under Positive Pressure	2005	ASTM	0
29024	D3284	Standard Test Method for Combustible Gases in the Gas Space of Electrical Apparatus Using Portable Meters	2005	ASTM	0
29025	D3305	Standard Practice for Sampling Small Gas Volume in a Transformer	2005	ASTM	0
29026	D3635	Standard Test Method for Dissolved Copper In Electrical Insulating Oil By Atomic Absorption Spectrophotometry	2005	ASTM	0
29027	D4059	Standard Test Method for Analysis of Polychlorinated Biphenyls in Insulating Liquids by Gas Chromatography	2005	ASTM	0
29028	D5282	Standard Test Methods for Compatibility of Construction Material with Silicone Fluid Used for Electrical Insulation	2005	ASTM	0
29029	D5837	Standard Test Method for Furanic Compounds in Electrical Insulating Liquids by High Performance Liquid Chromatography (HPLC)	2005	ASTM	0
29030	D6180	Standard Test Method for Stability of Insulating Oils of Petroleum Origin Under Electrical Discharge	2005	ASTM	0
29031	D4652	Standard Specification for Silicone Fluid Used for Electrical Insulation	2005	ASTM	0
29032	D7150	Standard Test Method for the Determination of Gassing Characteristics of Insulating Liquids Under Thermal Stress at Low Temperature	2005	ASTM	0
29033	D7151	Standard Test Method for Determination of Elements in Insulating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES)	2005	ASTM	0
29034	F819	Standard Terminology Relating to Electrical Protective Equipment for Workers	2005	ASTM	0
29035	F887	Standard Specifications for Personal Climbing Equipment	2005	ASTM	0
29036	F1701	Standard Specification for Unused Polypropylene Rope with Special Electrical Properties	2005	ASTM	0
29037	F2378	Standard Test Method for Sealability of Sheet, Composite, and Solid Form in Place Gasket Materials	2005	ASTM	0
29038	F2466	Standard Practice for Determining Silicone Volatiles in Silicone Rubber for Transportation Applications	2005	ASTM	0
29039	F2467	Standard Practice for Measuring Static Sealing Pressure Using Pressure Indicating Film (PIF) in Transportation Applications	2005	ASTM	0
29040	F2468	Standard Classification for Specifying Silicone Adhesives and Sealants for Transportation Applications	2005	ASTM	0
29041	F2523	Standard Practice for Blowout Resistance of Room Temperature Vulcanized Elastomers	2005	ASTM	0
29042	D257	Standard Test Methods for DC Resistance or Conductance of Insulating Materials	2005	ASTM	0
29043	F1502	Standard Test Method for Static Measurements on Tires for Passenger Cars, Light Trucks, and Medium Duty Vehicles	2005	ASTM	0
29044	F1572	Standard Test Methods for Tire Performance Testing on Snow and Ice Surfaces	2005	ASTM	0
29045	F1650	Standard Practice for Evaluating Tire Traction Performance Data Under Varying Test Conditions	2005	ASTM	0

29046	F1922	Standard Test Method for Tires, Pneumatic, Vehicular, Highway	2005	ASTM	0
29047	F1923	Standard Test Method for Tires, Pneumatic, Low Speed, Off Highway	2005	ASTM	0
29048	F1971	Standard Test Method for Electrical Resistance of Tires Under Load On the Test Bench	2005	ASTM	0
29049	D374M	Standard Test Methods for Thickness of Solid Electrical Insulation (Metric)	2005	ASTM	0
29050	D470	Standard Test Methods for Crosslinked Insulations and Jackets for Wire and Cable	2005	ASTM	0
29051	D982	Standard Test Method for Organic Nitrogen in Paper and Paperboard	2005	ASTM	0
29052	D748	Standard Specification for Natural Block Mica and Mica Films Suitable for Use in Fixed Mica Dielectric Capacitors	2005	ASTM	0
29053	D1082	Standard Test Method for Dissipation Factor and Permittivity (Dielectric Constant) of Mica	2005	ASTM	0
29054	D1830	Standard Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method	2005	ASTM	0
29055	D2307	Standard Test Method for Thermal Endurance of Film Insulated Round Magnet Wire	2005	ASTM	0
29056	D2413	Standard Practice for Preparation of Insulating Paper and Board Impregnated with a Liquid Dielectric	2005	ASTM	0
29057	D3056	Standard Test Method for Gel Time of Solventless Varnishes	2005	ASTM	0
29058	D3376	Standard Test Methods of Sampling and Testing Pulps to be Used in the Manufacture of Electrical Insulation	2005	ASTM	0
29059	D3394	Standard Test Methods for Sampling and Testing Electrical Insulating Board	2005	ASTM	0
29060	F870	Standard Practice for Tread Footprints of Passenger Car Tires Groove Area Fraction and Dimensional Measurements	2005	ASTM	0
29061	F559	Standard Test Method for Measuring Length of Road Test Courses Using a Fifth Wheel	2005	ASTM	0
29062	D7160	Standard Practice for Determination of Expiration Dating for Medical Gloves	2005	ASTM	0
29063	D7161	Standard Practice for Determination of Real Time Expiration Dating of Mature Medical Gloves Stored Under Typical Warehouse Conditions	2005	ASTM	0
29064	D7198	Standard Specification for Disposable Embalming Gloves for Single Use Applications	2005	ASTM	0
29065	D5712	Standard Test Method for Analysis of Aqueous Extractable Protein in Natural Rubber and Its Products Using the Modified Lowry Method	2005	ASTM	0
29066	D6978	Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs	2005	ASTM	0
29067	D3854	Standard Test Method for Rubber Thread Resistance to Dry Heat	2005	ASTM	0
29068	D4005	Standard Test Method for Plastic Coated Fabrics Completeness of Fusion of PVC Dispersion Coatings	2005	ASTM	0
29069	D4316	Standard Specification for Elastomeric Water Bottles	2005	ASTM	0
29070	D3772	Standard Specification for Natural Rubber Finger Cots	2005	ASTM	0
29071	D6319	Standard Specification for Nitrile Examination Gloves for Medical Application	2005	ASTM	0
29072	D6324	Standard Test Methods for Male Condoms Made from Synthetic Materials	2005	ASTM	0
29073	D3578	Standard Specification for Rubber Examination Gloves	2005	ASTM	0
29074	D3667	Standard Specification for Rubber Seals Used in Flat Plate Solar Collectors	2005	ASTM	0
29075	D3389	Standard Test Method for Coated Fabrics Abrasion Resistance (Rotary Platform, Double Head Abrader)	2005	ASTM	0
29076	D3393	Standard Specification for Coated Fabrics Waterproofness	2005	ASTM	0
29077	D1869	Standard Specification for Rubber Rings for Asbestos Cement Pipe	2005	ASTM	0
29078	D622	Standard Test Methods for Rubber Hose for Automotive Air and Vacuum Brake System	2005	ASTM	0
29079	D7121	Standard Test Method for Rubber Property Resilience Using Schob Type Rebound Pendulum	2005	ASTM	0
29080	D6086	Standard Test Method for Carbon Black Void Volume (VV)	2005	ASTM	0
29081	D6204	Standard Test Method for Rubber_Measurement of Unvulcanized Rheological Properties Using Rotorless Shear Rheometers	2005	ASTM	0
29082	D6915	Standard Practice for Carbon Black Evaluation of Standard Reference Blacks	2005	ASTM	0
29083	D5230	Standard Test Method for Carbon Black Automated Individual Pellet Hardness	2005	ASTM	0



29084	D5667	Standard Test Method for Rubber From Synthetic Sources Total and Water Soluble Ash	2005	ASTM	0
29085	D5902	Standard Test Method for Rubber Determination of Residual Unsaturation in Hydrogenated Nitrile Rubber (HNBR) by Iodine Value	2005	ASTM	0
29086	D4483	Standard Practice for Evaluating Precision for Test Method Standards in the Rubber and Carbon Black Manufacturing Industries	2005	ASTM	0
29087	D4122	Standard Practice for Carbon Black Evaluation of an Industry Reference Black	2005	ASTM	0
29088	D4295	Standard Classification for Rubber Compounding Materials Zinc Oxide	2005	ASTM	0
29089	D4572	Standard Test Method for Rubber Chemicals Wet Sieve Analysis of Sulfur	2005	ASTM	0
29090	D4575	Standard Test Methods for Rubber Deterioration_ Reference and Alternative Method(s) for Determining Ozone Level in Laboratory Test Chambers	2005	ASTM	0
29091	D4817	Standard Classification for Rubber Compounding Materials Stearic Acid	2005	ASTM	0
29092	D4818	Standard Classification for Rubber Compounding Materials Vulcanization Accelerators	2005	ASTM	0
29093	D4821	Standard Guide for Carbon Black Validation of Test Method Precision and Bias	2005	ASTM	0
29094	D4924	Standard Classification for Petroleum Waxes for Use in Rubber Compounding	2005	ASTM	0
29095	D3900	Standard Test Methods for Rubber Determination of Ethylene Units in Ethylene Propylene Copolymers (EPM) and in Ethylene Propylene Diene Terpolymers (EPDM) by Infrared Spectrometry	2005	ASTM	0
29096	D4936	Standard Test Method for Mercaptobenzothiazole Sulfenamide Assay by Reduction/Titration	2005	ASTM	0
29097	D3192	Standard Test Methods for Carbon Black Evaluation in NR (Natural Rubber)	2005	ASTM	0
29098	D3265	Standard Test Method for Carbon Black Tint Strength	2005	ASTM	0
29099	D3313	Standard Test Method for Carbon Black Individual Pellet Hardness	2005	ASTM	0
29100	D3533	Standard Test Method for Rubber Nitrogen Content	2005	ASTM	0
29101	D2137	Standard Test Methods for Rubber Property Brittleness Point of Flexible Polymers and Coated Fabrics	2005	ASTM	0
29102	D2240	Standard Test Method for Rubber Property Durometer Hardness	2005	ASTM	0
29103	D2414	Standard Test Method for Carbon Black Oil Absorption Number (OAN)	2005	ASTM	0
29104	D2702	Standard Practice for Rubber Chemicals Determination of Infrared Absorption Characteristics	2005	ASTM	0
29105	D3053	Standard Terminology Relating to Carbon Black	2005	ASTM	0
29106	D3156	Standard Practice for Rubber Chromatographic Analysis of Antidegradants (Antioxidants, Antiozonants and Stabilizers)	2005	ASTM	0
29107	D3157	Standard Test Method for Rubber from Natural Sources Color	2005	ASTM	0
29108	D1512	Standard Test Methods for Carbon Black pH Value	2005	ASTM	0
29109	D1513	Standard Test Method for Carbon Black, Pelleted Pour Density	2005	ASTM	0
29110	D1765	Standard Classification System for Carbon Blacks Used in Rubber Products	2005	ASTM	0
29111	D1766	Standard Test Method for Rubber Chemicals Solubility	2005	ASTM	0
29112	D1817	Standard Test Method for Rubber Chemicals Density	2005	ASTM	0
29113	D1937	Standard Test Method for Carbon Black, Pelleted Mass Strength	2005	ASTM	0
29114	D1991	Standard Test Method for Rubber Chemicals 2 Mercaptobenzothiazole (MBT) Assay	2005	ASTM	0
29115	D1456	Standard Test Method for Rubber Property Elongation at Specific Stress	2005	ASTM	0
29116	D1460	Standard Test Method for Rubber Property Change in Length During Liquid Immersion	2005	ASTM	0
29117	D1349	Standard Practice for Rubber Standard Temperatures for Testing	2005	ASTM	0
29118	D1415	Standard Test Method for Rubber Property International Hardness	2005	ASTM	0
29119	D991	Standard Test Method for Rubber Property Volume Resistivity Of Electrically Conductive and Antistatic Products	2005	ASTM	0
29120	D1052	Standard Test Method for Measuring Rubber Deterioration Cut Growth Using Ross Flexing Apparatus	2005	ASTM	0
29121	D865	Standard Test Method for Rubber Deterioration by Heating in Air (Test Tube Enclosure)	2005	ASTM	0

29122	D814	Standard Test Method for Rubber Property Vapor Transmission of Volatile Liquids	2005	ASTM	0
29123	D531	Standard Test Method for Rubber Property Pusey and Jones Indentation	2005	ASTM	0
29124	F2136	Standard Test Method for Notched, Constant Ligament Stress (NCLS) Test to Determine Slow Crack Growth Resistance of HDPE Resins or HDPE Corrugated Pipe	2005	ASTM	0
29125	F2262	Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Tubing OD Controlled SDR9	2005	ASTM	0
29126	F2263	Standard Test Method for Evaluating the Oxidative Resistance of Polyethylene (PE) Pipe to Chlorinated Water	2005	ASTM	0
29127	F2306/F2306M	Standard Specification for 12 to 60 in. [300 to 1500 mm] Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Gravity Flow Storm Sewer and Subsurface Drainage Applications	2005	ASTM	0
29128	F1216	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin Impregnated Tube	2005	ASTM	0
29129	F1281	Standard Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX AL PEX) Pressure Pipe	2005	ASTM	0
29130	F1365	Standard Test Method for Water Infiltration Resistance of Plastic Underground Conduit Joints Which Use Flexible Elastomeric Seals	2005	ASTM	0
29131	F1417	Standard Test Method for Installation Acceptance of Plastic Gravity Sewer Lines Using Low Pressure Air	2005	ASTM	0
29132	F1429	Standard Test Method for Assembly Force of Plastic Underground Conduit Joints That Use Flexible Elastomeric Seals Located in the Bell	2005	ASTM	0
29133	F1483	Standard Specification for Oriented Poly(Vinyl Chloride), PVCO, Pressure Pipe	2005	ASTM	0
29134	F714	Standard Specification for Polyethylene (PE) Plastic Pipe (SDR PR) Based on Outside Diameter	2005	ASTM	0
29135	F771	Standard Specification for Polyethylene (PE) Thermoplastic High Pressure Irrigation Pipeline Systems	2005	ASTM	0
29136	F894	Standard Specification for Polyethylene (PE) Large Diameter Profile Wall Sewer and Drain Pipe	2005	ASTM	0
29137	F876	Standard Specification for Crosslinked Polyethylene (PEX) Tubing	2005	ASTM	0
29138	F877	Standard Specification for Crosslinked Polyethylene (PEX) Plastic Hot and Cold Water Distribution Systems	2005	ASTM	0
29139	F1057	Standard Practice for Estimating the Quality of Extruded Poly (Vinyl Chloride) (PVC) Pipe by the Heat Reversion Technique	2005	ASTM	0
29140	D5421	Standard Specification for Contact Molded "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Flanges	2005	ASTM	0
29141	D5677	Standard Specification for Fiberglass (Glass Fiber Reinforced Thermosetting Resin) Pipe and Pipe Fittings, Adhesive Bonded Joint Type, for Aviation Jet Turbine Fuel Lines	2005	ASTM	0
29142	D5685	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pressure Pipe Fittings	2005	ASTM	0
29143	D6783	Standard Specification for Polymer Concrete Pipe	2005	ASTM	0
29144	F402	Standard Practice for Safe Handling of Solvent Cements, Primers, and Cleaners Used for Joining Thermoplastic Pipe and Fittings	2005	ASTM	0
29145	F405	Standard Specification for Corrugated Polyethylene (PE) Pipe and Fittings	2005	ASTM	0
29146	F442/F442M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR PR)	2005	ASTM	0
29147	F439	Standard Specification for Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	2005	ASTM	0
29148	F610/F610M	Standard Test Method for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique	2005	ASTM	0
29149	F1674	Standard Test Method for Joint Restraint Products for Use with PVC Pipe	2005	ASTM	0
29150	F1606	Standard Practice for Rehabilitation of Existing Sewers and Conduits with Deformed Polyethylene (PE) Liner	2005	ASTM	0
29151	F1732	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer and Drain Pipe Containing Recycled PVC Material	2005	ASTM	0
29152	F1760	Standard Specification for Coextruded Poly(Vinyl Chloride) (PVC) Non Pressure Plastic Pipe Having Reprocessed Recycled Content	2005	ASTM	0
29153	F1807	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross linked Polyethylene (PEX) Tubing	2005	ASTM	0
29154	F1866	Standard Specification for Poly (Vinyl Chloride) (PVC) Plastic Schedule 40 Drainage and DWV Fabricated Fittings	2005	ASTM	0

29155	F1924	Standard Specification for Plastic Mechanical Fittings for Use on Outside Diameter Controlled Polyethylene Gas Distribution Pipe and Tubing	2005	ASTM	0
29156	F1962	Standard Guide for Use of Maxi Horizontal Directional Drilling for Placement of Polyethylene Pipe or Conduit Under Obstacles, Including River Crossings	2005	ASTM	0
29157	F1970	Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems	2005	ASTM	0
29158	F1973	Standard Specification for Factory Assembled Anodeless Risers and Transition Fittings in Polyethylene (PE) and Polyamide 11 (PA11) Fuel Gas Distribution Systems	2005	ASTM	0
29159	F1948	Standard Specification for Metallic Mechanical Fittings for Use on Outside Diameter Controlled Thermoplastic Gas Distribution Pipe and Tubing	2005	ASTM	0
29160	F1960	Standard Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross linked Polyethylene (PEX) Tubing	2005	ASTM	0
29161	F2023	Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Tubing and Systems to Hot Chlorinated Water	2005	ASTM	0
29162	F2080	Standard Specification for Cold Expansion Fittings With Metal Compression Sleeves for Cross Linked Polyethylene (PEX) Pipe	2005	ASTM	0
29163	F2159	Standard Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross linked Polyethylene (PEX) Tubing	2005	ASTM	0
29164	F2160	Standard Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter (OD)	2005	ASTM	0
29165	F2389	Standard Specification for Pressure rated Polypropylene (PP) Piping Systems	2005	ASTM	0
29166	F2418	Standard Specification for Polypropylene (PP) Corrugated Wall Stormwater Collection Chambers	2005	ASTM	0
29167	F2433	Standard Test Method for Determining Thermoplastic Pipe Wall Stiffness	2005	ASTM	0
29168	F2434	Standard Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross linked Polyethylene (PEX) Tubing and SDR9 Cross linked Polyethylene/Aluminum/Cross linked Polyethylene (PEX AL PEX) Tubing	2005	ASTM	0
29169	F2435	Standard Specification for Steel Reinforced Polyethylene (PE) Corrugated Pipe	2005	ASTM	0
29170	D7081	Standard Specification for Non Floating Biodegradable Plastics in the Marine Environment	2005	ASTM	0
29171	D7132	Standard Test Method for Determination of Retained Blowing Agent in Extruded Polystyrene Foam	2005	ASTM	0
29172	D7133	Standard Test Method for Polyurethane Raw Materials: Instrumental Measurement of Tristimulus CIELAB Color and Yellowness Index of Liquids	2005	ASTM	0
29173	D7134	Standard Test Method for Molecular Mass Averages and Molecular Mass Distribution of Atactic Polystyrene by Matrix Assisted Laser Desorption/Ionization (MALDI) Time of Flight (TOF) Mass Spectrometry (MS)	2005	ASTM	0
29174	D7191	Standard Test Method for Determination of Moisture in Plastics by Relative Humidity Sensor	2005	ASTM	0
29175	D7192	Standard Test Method for High Speed Puncture Properties of Plastic Films Using Load and Displacement Sensors	2005	ASTM	0
29176	D7193	Standard Specification for Unsintered Pigmented Polytetrafluoroethylene (PTFE) Extruded Film or Tape	2005	ASTM	0
29177	D7194	Standard Specification for Aerospace Parts Machined from Polychlorotrifluoroethylene	2005	ASTM	0
29178	D7027	Standard Test Method for Evaluation of Scratch Resistance of Polymeric Coatings and Plastics Using an Instrumented Scratch Machine	2005	ASTM	0
29179	D1599	Standard Test Method for Resistance to Short Time Hydraulic Pressure of Plastic Pipe, Tubing, and Fittings	2005	ASTM	0
29180	D1785	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120	2005	ASTM	0
29181	D1527	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Plastic Pipe, Schedules 40 and 80	2005	ASTM	0
29182	D6778	Standard Classification for Polyoxymethylene (POM, Acetal) Molding and Extrusion Materials	2005	ASTM	0
29183	D6866	Standard Test Methods for Determining the Biobased Content of Natural Range Materials Using Radiocarbon and Isotope Ratio Mass Spectrometry Analysis	2005	ASTM	0
29184	D6585	Standard Specification for Unsintered Polytetrafluoroethylene (PTFE) Extruded Film or Tape	2005	ASTM	0

29185	D6437	Standard Test Method for Polyurethane Raw Materials: alkalinity in Low Alkalinity Polyols (Determination of CPR values of Polyols)	2005	ASTM	0
29186	D6394	Standard Specification for Sulfone Plastics (SP)	2005	ASTM	0
29187	D6395	Standard Test Method for Flatwise Flexural Impact Resistance of Rigid Plastics	2005	ASTM	0
29188	D6287	Standard Practice for Cutting Film and Sheeting Test Specimens	2005	ASTM	0
29189	D6290	Standard Test Method for Color Determination of Plastic Pellets	2005	ASTM	0
29190	D6339	Standard Specification for Syndiotactic Polystyrene Molding and Extrusion (SPS)	2005	ASTM	0
29191	D6341	Standard Test Method for Determination of the Linear Coefficient of Thermal Expansion of Plastic Lumber and Plastic Lumber Shapes Between 30 and 140°F ( 34.4 and 60°C)	2005	ASTM	0
29192	D2143	Standard Test Method for Cyclic Pressure Strength of Reinforced, Thermosetting Plastic Pipe	2005	ASTM	0
29193	D2241	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure Rated Pipe (SDR Series)	2005	ASTM	0
29194	D2282	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Plastic Pipe	2005	ASTM	0
29195	D2321	Standard Practice for Underground Installation of Thermoplastic Pipe for Sewers and Other Gravity Flow Applications	2005	ASTM	0
29196	D2444	Standard Test Method for Determination of the Impact Resistance of Thermoplastic Pipe and Fittings by Means of a Tup (Falling Weight)	2005	ASTM	0
29197	D2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40	2005	ASTM	0
29198	D2467	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	2005	ASTM	0
29199	D2513	Standard Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings	2005	ASTM	0
29200	D2517	Standard Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings	2005	ASTM	0
29201	D2751	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Sewer Pipe and Fittings	2005	ASTM	0
29202	D3139	Standard Specification for Joints for Plastic Pressure Pipes Using Flexible Elastomeric Seals	2005	ASTM	0
29203	D3679	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding	2005	ASTM	0
29204	D3753	Standard Specification for Glass Fiber Reinforced Polyester Manholes and Wetwells	2005	ASTM	0
29205	D3840	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe Fittings for Nonpressure Applications	2005	ASTM	0
29206	D4024	Standard Specification for Machine Made "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Flanges	2005	ASTM	0
29207	D4161	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe Joints Using Flexible Elastomeric Seals	2005	ASTM	0
29208	D4226	Standard Test Methods for Impact Resistance of Rigid Poly(Vinyl Chloride) (PVC) Building Products	2005	ASTM	0
29209	D4495	Standard Test Method for Impact Resistance of Poly(Vinyl Chloride) (PVC) Rigid Profiles by Means of a Falling Weight	2005	ASTM	0
29210	D6112	Standard Test Methods for Compressive and Flexural Creep and Creep Rupture of Plastic Lumber and Shapes	2005	ASTM	0
29211	D6117	Standard Test Methods for Mechanical Fasteners In Plastic Lumber and Shapes	2005	ASTM	0
29212	D6100	Standard Specification for Extruded, Compression Molded and Injection Molded Acetal Shapes (POM)	2005	ASTM	0
29213	D6109	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastic Lumber and Related Products	2005	ASTM	0
29214	D6226	Standard Test Method for Open Cell Content of Rigid Cellular Plastics	2005	ASTM	0
29215	D6262	Standard Specification for Extruded, Compression Molded, and Injection Molded Basic Shapes of Poly(aryl ether ketone) (PAEK)	2005	ASTM	0
29216	D5989	Standard Specification for Extruded and Monomer Cast Shapes Made from Nylon (PA)	2005	ASTM	0
29217	D5948	Standard Specification for Molding Compounds, Thermosetting	2005	ASTM	0
29218	D5629	Standard Test Method for Polyurethane Raw Materials Determination of Acidity in Low Acidity Aromatic Isocyanates and Polyurethane Prepolymers	2005	ASTM	0
29219	D5296	Standard Test Method for Molecular Weight Averages and Molecular Weight Distribution of Polystyrene by High Performance Size Exclusion Chromatography	2005	ASTM	0
29220	D5857	Standard Specification for Polypropylene Injection and Extrusion Materials Using ISO Protocol and Methodology	2005	ASTM	0

29221	D5047	Standard Specification for Polyethylene Terephthalate Film and Sheeting	2005	ASTM	0
29222	D5025	Standard Specification for Laboratory Burner Used for Small Scale Burning Tests on Plastic Materials	2005	ASTM	0
29223	D4819	Standard Specification for Flexible Cellular Materials Made From Polyolefin Plastics	2005	ASTM	0
29224	D4875	Standard Test Methods of Polyurethane Raw Materials: Determination of the Polymerized Ethylene Oxide Content of Polyether Polyols	2005	ASTM	0
29225	D4801	Standard Specification for Polyethylene Sheeting in Thickness of 0.25 mm (0.010 in.) and Greater	2005	ASTM	0
29226	D4671	Standard Test Method for Polyurethane Raw Materials Determination of Unsaturation of Polyols	2005	ASTM	0
29227	D4350	Standard Test Method for Corrosivity Index of Plastics and Fillers	2005	ASTM	0
29228	D4364	Standard Practice for Performing Outdoor Accelerated Weathering Tests of Plastics Using Concentrated Sunlight	2005	ASTM	0
29229	D4329	Standard Practice for Fluorescent UV Exposure of Plastics	2005	ASTM	0
29230	D4093	Standard Test Method for Photoelastic Measurements of Birefringence and Residual Strains in Transparent or Translucent Plastic Materials	2005	ASTM	0
29231	D4273	Standard Test Methods for Polyurethane Raw Materials Determination of Primary Hydroxyl Content of Polyether Polyols	2005	ASTM	0
29232	D4274	Standard Test Methods for Testing Polyurethane Raw Materials: Determination of Hydroxyl Numbers of Polyols	2005	ASTM	0
29233	D4020	Standard Specification for Ultra High Molecular Weight Polyethylene Molding and Extrusion Materials	2005	ASTM	0
29234	D3965	Standard Specification for Rigid Acrylonitrile Butadiene Styrene (ABS) Materials for Pipe and Fittings	2005	ASTM	0
29235	D3769	Standard Test Method for Microcellular Urethanes High Temperature Sag	2005	ASTM	0
29236	D3675	Standard Test Method for Surface Flammability of Flexible Cellular Materials Using a Radiant Heat Energy Source	2005	ASTM	0
29237	D3574	Standard Test Methods for Flexible Cellular Materials Slab, Bonded, and Molded Urethane Foams	2005	ASTM	0
29238	D3350	Standard Specification for Polyethylene Plastics Pipe and Fittings Materials	2005	ASTM	0
29239	D3275	Standard Classification System for E CTFE Fluoroplastic Molding, Extrusion, and Coating Materials	2005	ASTM	0
29240	D2911	Standard Specification for Dimensions and Tolerances for Plastic Bottles	2005	ASTM	0
29241	D2839	Standard Practice for Use of a Melt Index Strand for Determining Density of Polyethylene	2005	ASTM	0
29242	D2741	Standard Test Method for Susceptibility of Polyethylene Bottles to Soot Accumulation	2005	ASTM	0
29243	D2647	Standard Specification for Crosslinkable Ethylene Plastics	2005	ASTM	0
29244	D2659	Standard Test Method for Column Crush Properties of Blown Thermoplastic Containers	2005	ASTM	0
29245	D2684	Standard Test Method for Permeability of Thermoplastic Containers to Packaged Reagents or Proprietary Products	2005	ASTM	0
29246	D2463	Standard Test Method for Drop Impact Resistance of Blow Molded Thermoplastic Containers	2005	ASTM	0
29247	D2561	Standard Test Method for Environmental Stress Crack Resistance of Blow Molded Polyethylene Containers	2005	ASTM	0
29248	D1972	Standard Practice for Generic Marking of Plastic Products	2005	ASTM	0
29249	D2103	Standard Specification for Polyethylene Film and Sheeting	2005	ASTM	0
29250	D1763	Standard Specification for Epoxy Resins	2005	ASTM	0
29251	D1667	Standard Specification for Flexible Cellular Materials Vinyl Chloride Polymers and Copolymers (Closed Cell Foam)	2005	ASTM	0
29252	D1693	Standard Test Method for Environmental Stress Cracking of Ethylene Plastics	2005	ASTM	0
29253	D1562	Standard Specification for Cellulose Acetate Propionate Molding and Extrusion Compounds	2005	ASTM	0
29254	D1435	Standard Practice for Outdoor Weathering of Plastics	2005	ASTM	0
29255	D1499	Standard Practice for Filtered Open Flame Carbon Arc Exposures of Plastics	2005	ASTM	0
29256	D1248	Standard Specification for Polyethylene Plastics Extrusion Materials For Wire and Cable	2005	ASTM	0
29257	D1044	Standard Test Method for Resistance of Transparent Plastics to Surface Abrasion	2005	ASTM	0
29258	D788	Standard Classification System for Poly(Methyl Methacrylate) (PMMA) Molding and Extrusion Compounds	2005	ASTM	0
29259	D570	Standard Test Method for Water Absorption of Plastics	2005	ASTM	0
29260	D618	Standard Practice for Conditioning Plastics for Testing	2005	ASTM	0

29261	D706	Standard Specification for Cellulose Acetate Molding and Extrusion Compounds	2005	ASTM	0
29262	D707	Standard Specification for Cellulose Acetate Butyrate Molding and Extrusion Compounds	2005	ASTM	0
29263	D7017	Standard Performance Specification for Rainwear and All Purpose, Water Repellent Coat Fabrics	2005	ASTM	0
29264	D7019	Standard Performance Specification for Brassiere, Slip, Lingerie and Underwear Fabrics	2005	ASTM	0
29265	D7020	Standard Performance Specification for Woven Blouse, Dress, Dress Shirt Sport Shirt Fabrics	2005	ASTM	0
29266	D7021	Standard Performance Specification for Bathrobe, Dressing Gown, Negligee, Nightgown, and Pajama Fabrics	2005	ASTM	0
29267	D7076	Standard Test Method for Measurement of Shives in Retted Flax	2005	ASTM	0
29268	D7139	Standard Terminology for Cotton Fibers	2005	ASTM	0
29269	D7140	Standard Test Method to Measure Heat Transfer Through Textile Thermal Barrier Materials	2005	ASTM	0
29270	D7142	Standard Test Method for Holding Strength of Prong Ring Attached Snap Fasteners	2005	ASTM	0
29271	D6719	Standard Guide for Standard Test Methods and Practices for Evaluating Pile Yarn Floor Covering	2005	ASTM	0
29272	D6799	Standard Terminology Relating to Inflatable Restraints	2005	ASTM	0
29273	D6859	Standard Test Method for Pile Thickness of Finished Level Pile Yarn Floor Coverings	2005	ASTM	0
29274	D6962	Standard Practice for Operation of a Roller Chair Tester for Pile Yarn Floor Coverings	2005	ASTM	0
29275	D6466	Standard Test Method for Diameter of Wool and Other Animal Fibers By Sirolan Laserscan Fiber Diameter Analyser	2005	ASTM	0
29276	D6476	Standard Test Method for Determining Dynamic Air Permeability of Inflatable Restraint Fabrics	2005	ASTM	0
29277	D6540	Standard Test Method for Accelerated Soiling of Pile Yarn Floor Covering	2005	ASTM	0
29278	D6119	Standard Practice for Creating Surface Appearance Changes in Pile Yarn Floor Covering from Foot Traffic	2005	ASTM	0
29279	D6197	Standard Test Method for Classifying and Counting Faults in Spun Yarns in Electronic Tests	2005	ASTM	0
29280	D6283	Standard Test Method for Tuft Element Length of Uncoated Pile Yarn Floor Coverings	2005	ASTM	0
29281	D5793	Standard Test Method for Binding Sites Per Unit Length or Width of Pile Yarn Floor Coverings	2005	ASTM	0
29282	D5823	Standard Test Method for Tuft Height of Pile Floor Coverings	2005	ASTM	0
29283	D5848	Standard Test Method for Mass Per Unit Area of Pile Yarn Floor Coverings	2005	ASTM	0
29284	D5866	Standard Test Method for Neps in Cotton Fibers (AFIS N Instrument)	2005	ASTM	0
29285	D5867	Standard Test Methods for Measurement of Physical Properties of Cotton Fibers by High Volume Instruments	2005	ASTM	0
29286	D5344	Standard Test Method for Extension Force of Partially Oriented Yarn	2005	ASTM	0
29287	D5251	Standard Practice for the Operation of the Tetrapod Walker Drum Tester	2005	ASTM	0
29288	D5252	Standard Practice for the Operation of the Hexapod Drum Tester	2005	ASTM	0
29289	D5417	Standard Practice for Operation of the Vettermann Drum Tester	2005	ASTM	0
29290	D5497	Standard Terminology Relating to Buttons	2005	ASTM	0
29291	D5587	Standard Test Method for Tearing Strength of Fabrics by Trapezoid Procedure	2005	ASTM	0
29292	D3936	Standard Test Method for Resistance to Delamination of the Secondary Backing of Pile Yarn Floor Covering	2005	ASTM	0
29293	D4465	Standard Performance Specification for Zippers for Denim Dungarees	2005	ASTM	0
29294	D4510	Standard Test Method for Counting Particle Cleavages in Wool and Other Animal Fibers	2005	ASTM	0
29295	D4524	Standard Test Method for Composition of Plumage	2005	ASTM	0
29296	D4724	Standard Test Methods for Degree of Filament Yarn Entanglement by Needle Insertion Methods	2005	ASTM	0
29297	D4845	Standard Terminology Relating to Wool	2005	ASTM	0
29298	D4970	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textiles Fabrics (Martindale Pressure Tester Method)	2005	ASTM	0
29299	D3511	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Brush Pilling Tester	2005	ASTM	0
29300	D3512	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumble Pilling Tester	2005	ASTM	0

29301	D3514	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Elastomeric Pad	2005	ASTM	0
29302	D3562	Standard Performance Specification for Woven Drycleanable Coat Fabrics	2005	ASTM	0
29303	D2612	Standard Test Method for Fiber Cohesion in Sliver and Top in Static Tests	2005	ASTM	0
29304	D2646	Standard Test Methods for Backing Fabric Characteristics of Pile Yarn Floor Coverings	2005	ASTM	0
29305	D2816	Standard Test Method for Cashmere Coarse Hair Content in Cashmere	2005	ASTM	0
29306	D2817	Standard Specification for Maximum Cashmere Coarse Hair Content in Cashmere	2005	ASTM	0
29307	D3135	Standard Specification for Performance of Bonded, Fused, and Laminated Apparel Fabrics	2005	ASTM	0
29308	D1448	Standard Test Method for Micronaire Reading of Cotton Fibers	2005	ASTM	0
29309	D2052	Standard Test Method for Colorfastness of Zippers to Drycleaning	2005	ASTM	0
29310	D2057	Standard Test Method for Colorfastness of Zippers to Laundering	2005	ASTM	0
29311	D2060	Standard Test Methods for Measuring Zipper Dimensions	2005	ASTM	0
29312	D2118	Standard Practice for Assigning a Standard Commercial Moisture Content for Wool and its' Products	2005	ASTM	0
29313	D2252	Standard Specification for Fineness of Types of Alpaca	2005	ASTM	0
29314	D2258	Standard Practice for Sampling Yarn for Testing	2005	ASTM	0
29315	D1445	Standard Test Method for Breaking Strength and Elongation of Cotton Fibers (Flat Bundle Method)	2005	ASTM	0
29316	D1244	Standard Practice for Designation of Yarn Construction	2005	ASTM	0
29317	D1282	Standard Test Method for Resistance to Airflow as an Indication of Average Fiber Diameter of Wool Top, Card Sliver, and Scoured Wool	2005	ASTM	0
29318	D1283	Standard Test Method for Alkali Soluability of Wools	2005	ASTM	0
29319	D1294	Standard Test Method for Tensile Strength and Breaking Tenacity of Wool Fiber Bundles 1 in. (25.4 mm) Gage Length	2005	ASTM	0
29320	D1334	Standard Test Method for Wool Content of Raw Wool Commercial Scale	2005	ASTM	0
29321	D1335	Standard Test Method for Tuft Bind of Pile Yarn Floor Coverings	2005	ASTM	0
29322	D1060	Standard Practice for Core Sampling of Raw Wool in Packages for Determination of Percentage of Clean Wool Fiber Present	2005	ASTM	0
29323	D578	Standard Specification for Glass Fiber Strands	2005	ASTM	0
29324	D584	Standard Test Method for Wool Content of Raw Wool Laboratory Scale	2005	ASTM	0
29325	D6563	Standard Test Method for Benzene, Toluene, Xylene (BTX) Concentrates Analysis by Gas Chromatography	2005	ASTM	0
29326	D6143	Standard Test Method for Iron Content of Bisphenol A (4,4 Isopropylidenediphenol)	2005	ASTM	0
29327	D7124	Standard Specification for Benzene for use with Zeolite Based Catalysts	2005	ASTM	0
29328	D5713	Standard Test Method for Analysis of High Purity Benzene for Cyclohexane Feedstock by Capillary Gas Chromatography	2005	ASTM	0
29329	D5386	Standard Test Method for Color of Liquids Using Tristimulus Colorimetry	2005	ASTM	0
29330	D5164	Standard Specification for Propylene Glycol and Dipropylene Glycol	2005	ASTM	0
29331	D4415	Standard Test Methods for Determination of Dimer in Acrylic Acid	2005	ASTM	0
29332	D4297	Standard Practice for Sampling and Handling Bisphenol A (4,4 Isopropylidinediphenol)	2005	ASTM	0
29333	D4614	Standard Specification for Ethyl Acetate (All Grades)	2005	ASTM	0
29334	D3362	Standard Test Method for Purity of Acrylate Esters by Gas Chromatography	2005	ASTM	0
29335	D3546	Standard Test Method for Formic Acid in Glacial Acetic Acid	2005	ASTM	0
29336	D3547	Standard Specification for n Butyl Acrylate	2005	ASTM	0
29337	D3541	Standard Specification for 2 Ethylhexyl Acrylate	2005	ASTM	0
29338	D3622	Standard Specification for 1 Propanol (n Propyl Alcohol)	2005	ASTM	0
29339	D3734	Standard Specification for High Flash Aromatic Naphthas	2005	ASTM	0
29340	D3797	Standard Test Method for Analysis of o Xylene by Gas Chromatography	2005	ASTM	0

29341	D3845	Standard Specification for Glacial Methacrylic Acid	2005	ASTM	0
29342	D1685	Standard Test Method for Traces of Thiophene in Benzene by Spectrophotometry	2005	ASTM	0
29343	D1719	Standard Specification for Isobutyl Alcohol	2005	ASTM	0
29344	D2195	Standard Test Methods for Pentaerythritol	2005	ASTM	0
29345	D2694	Standard Specification for Diethylene Glycol	2005	ASTM	0
29346	D849	Standard Test Method for Copper Strip Corrosion by Industrial Aromatic Hydrocarbons	2005	ASTM	0
29347	D1007	Standard Specification for sec Butyl Alcohol	2005	ASTM	0
29348	D1078	Standard Test Method for Distillation Range of Volatile Organic Liquids	2005	ASTM	0
29349	D331	Standard Specification for 2 Ethoxyethanol	2005	ASTM	0
29350	D608	Standard Specification for Dibutyl Phthalate	2005	ASTM	0
29351	D740	Standard Specification for Methyl Ethyl Ketone	2005	ASTM	0
29352	D770	Standard Specification for Isopropyl Alcohol	2005	ASTM	0
29353	D1209	Standard Test Method for Color of Clear Liquids (Platinum Cobalt Scale)	2005	ASTM	0
29354	D1258	Standard Test Methods for High Gravity Glycerin	2005	ASTM	0
29355	D1612	Standard Test Method for Acetone in Methanol	2005	ASTM	0
29356	D4301	Standard Test Method for Total Chlorine in Epoxy Resins and Compounds	2005	ASTM	0
29357	D5910	Standard Test Method for Determination of Free Formaldehyde in Emulsion Polymers by Liquid Chromatography	2005	ASTM	0
29358	D5958	Standard Practices for Preparation of Oil Based Ink Resin Solutions	2005	ASTM	0
29359	D5974	Standard Test Methods for Fatty and Rosin Acids in Tall Oil Fractionation Products by Capillary Gas Chromatography	2005	ASTM	0
29360	D6038	Standard Test Methods for Determining the Compatibility of Resin/Solvent Mixtures by Precipitation Temperature (Cloud Point	2005	ASTM	0
29361	D6267	Test Method for Apparent Viscosity of Hydrocarbon Resins at Elevated Temperatures	2005	ASTM	0
29362	D6387	Standard Test Methods for Composition of Turpentine and Related Terpene Products by Capillary Gas Chromatography	2005	ASTM	0
29363	D6440	Standard Terminology Relating to Hydrocarbon Resins	2005	ASTM	0
29364	D6493	Standard Test Method for Softening Point of Hydrocarbon Resins by Automated Ring and Ball Apparatus	2005	ASTM	0
29365	D6606	Standard Test Method for Viscosity and Yield of Vehicles and Varnishes by the Duke Viscometer	2005	ASTM	0
29366	D304	Standard Specification for n Butyl Alcohol (Butanol)	2005	ASTM	0
29367	D3720	Standard Test Method for Ratio of Anatase to Rutile in Titanium Dioxide Pigments by X ray Diffraction	2005	ASTM	0
29368	D3721	Standard Specification for Synthetic Red Iron Oxide Pigment	2005	ASTM	0
29369	D3722	Standard Specification for Natural Red and Brown Iron Oxide Pigments	2005	ASTM	0
29370	D3872	Standard Test Method for Ferrous Iron in Iron Oxides	2005	ASTM	0
29371	D3926	Standard Test Methods for Percent Solids in Titanium Dioxide Slurries	2005	ASTM	0
29372	D6990	Standard Practice for Evaluating Biofouling Resistance and Physical Performance of Marine Coating Systems	2005	ASTM	0
29373	D7073	Standard Guide for Application and Evaluation of Brush and Roller Applied Paint Films	2005	ASTM	0
29374	D7108	Standard Guide for Establishing Qualifications for a Nuclear Coatings Specialist	2005	ASTM	0
29375	D7163	Standard Test Method for Specular Gloss of Printed Matter	2005	ASTM	0
29376	D7167	Standard Guide for Establishing Procedures to Monitor the Performance of Safety Related Coating Service Level III Lining Systems in an Operating Nuclear Power Plant	2005	ASTM	0
29377	D7188	Standard Terminology for Printing Inks, Materials, and Processes	2005	ASTM	0
29378	D7189	Standard Test Method for Relative Mileage of News Ink on Newsprint	2005	ASTM	0
29379	D7190	Standard Practice to Evaluate Leaching of Water Soluble Materials from Latex Paint Films	2005	ASTM	0



29380	D50	Standard Test Methods for Chemical Analysis of Yellow, Orange, Red, and Brown Pigments Containing Iron and Manganese	2005	ASTM	0
29381	D85	Standard Specification for Ochre Pigment	2005	ASTM	0
29382	D210	Standard Specification for Bone Black Pigment	2005	ASTM	0
29383	D263	Standard Specification for Chrome Oxide Green Pigment	2005	ASTM	0
29384	D464	Standard Test Methods for Saponification Number of Naval Store Products Including Tall Oil and Other Related Products	2005	ASTM	0
29385	D465	Standard Test Methods for Acid Number of Naval Stores Products Including Tall Oil and Other Related Products	2005	ASTM	0
29386	D476	Standard Classification for Dry Pigmentary Titanium Dioxide Products	2005	ASTM	0
29387	D509	Standard Test Methods of Sampling and Grading Rosin	2005	ASTM	0
29388	D520	Standard Specification for Zinc Dust Pigment	2005	ASTM	0
29389	D7164	Standard Practice for On line/At line Heating Value Determination of Gaseous Fuels by Gas Chromatography	2005	ASTM	0
29390	D7166	Standard Practice for Total Sulfur Analyzer Based On line/At line for Sulfur Content of Gaseous Fuels	2005	ASTM	0
29391	D6542	Standard Practice for Tonnage Calculation of Coal in a Stockpile	2005	ASTM	0
29392	D6347/D6347 M	Standard Test Method for Determination of Bulk Density of Coal Using Nuclear Backscatter Depth Density Methods	2005	ASTM	0
29393	D5671	Standard Practice for Polishing and Etching Coal Samples for Microscopical Analysis by Reflected Light	2005	ASTM	0
29394	D5061	Standard Test Method for Microscopical Determination of the Textural Components of Metallurgical Coke	2005	ASTM	0
29395	D4084	Standard Test Method for Analysis of Hydrogen Sulfide in Gaseous Fuels (Lead Acetate Reaction Rate Method)	2005	ASTM	0
29396	D4239	Standard Test Methods for Sulfur in the Analysis Sample of Coal and Coke Using High Temperature Tube Furnace Combustion Methods	2005	ASTM	0
29397	D3302	Standard Test Method for Total Moisture in Coal	2005	ASTM	0
29398	D2798	Standard Test Method for Microscopical Determination of the Vitrinite Reflectance of Coal	2005	ASTM	0
29399	D2799	Standard Test Method for Microscopical Determination of the Maceral Composition of Coal	2005	ASTM	0
29400	D4464	Standard Test Method for Particle Size Distribution of Catalytic Material by Laser Light Scattering	2005	ASTM	0
29401	D5154	Standard Test Method for Determining Activity and Selectivity of Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test	2005	ASTM	0
29402	D388	Standard Classification of Coals by Rank	2005	ASTM	0
29403	D562	Standard Test Method for Consistency of Paints Measuring Krebs Unit (KU) Viscosity Using a Stormer Type Viscometer	2005	ASTM	0
29404	D660	Standard Test Method for Evaluating Degree of Checking of Exterior Paints	2005	ASTM	0
29405	D661	Standard Test Method for Evaluating Degree of Cracking of Exterior Paints	2005	ASTM	0
29406	D662	Standard Test Method for Evaluating Degree of Erosion of Exterior Paints	2005	ASTM	0
29407	D772	Standard Test Method for Evaluating Degree of Flaking (Scaling) of Exterior Paints	2005	ASTM	0
29408	D968	Standard Test Methods for Abrasion Resistance of Organic Coatings by Falling Abrasive	2005	ASTM	0
29409	D1200	Standard Test Method for Viscosity by Ford Viscosity Cup	2005	ASTM	0
29410	D1210	Standard Test Method for Fineness of Dispersion of Pigment Vehicle Systems by Hegman Type Gage	2005	ASTM	0
29411	D1654	Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments	2005	ASTM	0
29412	D2196	Standard Test Methods for Rheological Properties of Non Newtonian Materials by Rotational (Brookfield type) Viscometer	2005	ASTM	0
29413	D2244	Standard Practice for Calculation of Color Tolerances and Color Differences from Instrumentally Measured Color Coordinates	2005	ASTM	0
29414	D2245	Standard Test Method for Identification of Oils and Oil Acids in Solvent Reducible Paints	2005	ASTM	0
29415	D2350	Standard Test Method for Antimony Oxide in White Pigment Separated From Solvent Reducible Paints	2005	ASTM	0
29416	D2351	Standard Test Method for Sulfide in White Pigment Separated from Solvent Reducible Paints	2005	ASTM	0
29417	D2352	Standard Test Method for Sulfur Dioxide in White Pigment Separated from Solvent Reducible Paints	2005	ASTM	0

29418	D2371	Standard Test Method for Pigment Content of Solvent Reducible Paints	2005	ASTM	0
29419	D2372	Standard Practice for Separation of Vehicle From Solvent Reducible Paints	2005	ASTM	0
29420	D2373	Standard Test Method for Determination of Cobalt in Paint Driers by EDTA Method	2005	ASTM	0
29421	D2374	Standard Test Method for Lead in Paint Driers by EDTA Method	2005	ASTM	0
29422	D2375	Standard Test Method for Manganese in Paint Driers by EDTA Method	2005	ASTM	0
29423	D2621	Standard Test Method for Infrared Identification of Vehicle Solids From Solvent Reducible Paints	2005	ASTM	0
29424	D2698	Standard Test Method for Determination of the Pigment Content of Solvent Reducible Paints by High Speed Centrifuging	2005	ASTM	0
29425	D2832	Standard Guide for Determining Volatile and Nonvolatile Content of Paint and Related Coatings	2005	ASTM	0
29426	D3022	Standard Test Method for Color and Strength of Color Pigments by Use of a Miniature Sandmill	2005	ASTM	0
29427	D3168	Standard Practice for Qualitative Identification of Polymers in Emulsion Paints	2005	ASTM	0
29428	D3335	Standard Test Method for Low Concentrations of Lead, Cadmium, and Cobalt in Paint by Atomic Absorption Spectroscopy	2005	ASTM	0
29429	D3363	Standard Test Method for Film Hardness by Pencil Test	2005	ASTM	0
29430	D3618	Standard Test Method for Detection of Lead in Paint and Dried Paint Films	2005	ASTM	0
29431	D3624	Standard Test Method for Low Concentrations of Mercury in Paint by Atomic Absorption Spectroscopy	2005	ASTM	0
29432	D3717	Standard Test Method for Low Concentrations of Antimony in Paint by Atomic Absorption Spectroscopy	2005	ASTM	0
29433	D3718	Standard Test Method for Low Concentrations of Chromium in Paint by Atomic Absorption Spectroscopy	2005	ASTM	0
29434	D3723	Standard Test Method for Pigment Content of Water Emulsion Paints by Low Temperature Ashing	2005	ASTM	0
29435	D3792	Standard Test Method for Water Content of Coatings by Direct Injection Into a Gas Chromatograph	2005	ASTM	0
29436	D3924	Standard Specification for Standard Environment for Conditioning and Testing Paint, Varnish, Lacquer, and Related Materials	2005	ASTM	0
29437	D3960	Standard Practice for Determining Volatile Organic Compound (VOC) Content of Paints and Related Coatings	2005	ASTM	0
29438	D3970	Standard Test Method for Cerium in Paint Driers by Oxidimetric Determination	2005	ASTM	0
29439	D3988	Standard Test Method for Vanadium in Paint Driers by EDTA Method	2005	ASTM	0
29440	D4144	Standard Test Method for Estimating Package Stability of Coatings for Ultraviolet Curing	2005	ASTM	0
29441	D4212	Standard Test Method for Viscosity by Dip Type Viscosity Cups	2005	ASTM	0
29442	D4287	Standard Test Method for High Shear Viscosity Using a Cone/Plate Viscometer	2005	ASTM	0
29443	D4358	Standard Test Method for Lead and Chromium in Air Particulate Filter Samples of Lead Chromate Type Pigment Dusts by Atomic Absorption Spectroscopy	2005	ASTM	0
29444	D4399	Standard Test Method for Measuring Electrical Conductivity of Electrocoat Baths	2005	ASTM	0
29445	D4587	Standard Practice for Fluorescent UV Condensation Exposures of Paint and Related Coatings	2005	ASTM	0
29446	D4584	Standard Test Method for Measuring Apparent pH of Electrocoat Baths	2005	ASTM	0
29447	D5125	Standard Test Method for Viscosity of Paints and Related Materials by ISO Flow Cups	2005	ASTM	0
29448	D5201	Standard Practice for Calculating Formulation Physical Constants of Paints and Coatings	2005	ASTM	0
29449	D5531	Standard Guide for Preparation, Maintenance, and Distribution of Physical Product Standards for Color and Geometric Appearance of Coatings	2005	ASTM	0
29450	D5894	Standard Practice for Cyclic Salt Fog/UV Exposure of Painted Metal, (Alternating Exposures in a Fog/Dry Cabinet and a UV/Condensation Cabinet)	2005	ASTM	0
29451	D6266	Test Method for Determining the Amount of Volatile Organic Compound (VOC) Released From Waterborne Automotive Coatings and Available for Removal in a VOC Control Device (Abatement)	2005	ASTM	0
29452	D6438	Standard Test Method for Acetone, Methyl Acetate, and Parachlorobenzotrifluoride Content of Paints, and Coatings by Solid Phase Microextraction Gas Chromatography	2005	ASTM	0
29453	D6441	Standard Test Methods for Measuring the Hiding Power of Powder Coatings	2005	ASTM	0

29454	D6580	Standard Test Method for the Determination of Metallic Zinc Content in Both Zinc Dust Pigment and in Cured Films of Zinc Rich Coatings	2005	ASTM	0
29455	D6631	Standard Guide for Committee D01 for Conducting an Interlaboratory Study for the Purpose of Determining the Precision of a Test Method	2005	ASTM	0
29456	D6991	Standard Test Method for Measurements of Internal Stresses in Organic Coatings by Cantilever (Beam) Method	2005	ASTM	0
29457	D7087	Standard Test Method for An Imaging Technique to Measure Rust Creepage at Scribe on Coated Test Panels Subjected to Corrosive Environments	2005	ASTM	0
29458	D7091	Standard Practice for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to Ferrous Metals and Nonmagnetic, Nonconductive Coatings Applied to Non Ferrous Metals	2005	ASTM	0
29459	E284	Standard Terminology of Appearance	2005	ASTM	0
29460	E313	Standard Practice for Calculating Yellowness and Whiteness Indices from Instrumentally Measured Color Coordinates	2005	ASTM	0
29461	E430	Standard Test Methods for Measurement of Gloss of High Gloss Surfaces by Abridged Goniophotometry	2005	ASTM	0
29462	E1360	Standard Practice for Specifying Color by Using the Optical Society of America Uniform Color Scales System	2005	ASTM	0
29463	E1682	Standard Guide for Modeling the Colorimetric Properties of a Visual Display Unit	2005	ASTM	0
29464	E1710	Standard Test Method for Measurement of Retroreflective Pavement Marking Materials with CEN Prescribed Geometry Using a Portable Retroreflector	2005	ASTM	0
29465	E2366	Standard Test Method for Measurement of Daytime Chromaticity of Pavement Marking Materials Using a Portable Reflection Colorimeter	2005	ASTM	0
29466	E2367	Standard Test Method for Measurement of Nighttime Chromaticity of Pavement Marking Materials Using a Portable Retroreflection Colorimeter	2005	ASTM	0
29467	E2387	Standard Practice for Goniometric Optical Scatter Measurements	2005	ASTM	0
29468	D365	Standard Guide for Soluble Nitrocellulose Base Solutions	2005	ASTM	0
29469	D2337	Standard Test Method for Freeze Thaw Stability of Multicolor Lacquers	2005	ASTM	0
29470	D2793	Standard Test Method for Block Resistance of Organic Coatings on Wood Panel Substrates	2005	ASTM	0
29471	D2921	Standard Test Method for Qualitative Tests for the Presence of Water Repellents and Preservatives in Wood Products	2005	ASTM	0
29472	D3133	Standard Test Method for Quantitative Determination of Cellulose Nitrate in Alkyd Modified Lacquers by Infrared Spectrophotometry	2005	ASTM	0
29473	D3260	Standard Test Method for Acid and Mortar Resistance of Factory Applied Clear Coatings on Extruded Aluminum Products	2005	ASTM	0
29474	D3322	Standard Practice for Testing Primers and Primer Surfacer Over Preformed Metal	2005	ASTM	0
29475	D3450	Standard Test Method for Washability Properties of Interior Architectural Coatings	2005	ASTM	0
29476	D3732	Standard Practice for Reporting Cure Times of Ultraviolet Cured Coatings	2005	ASTM	0
29477	D3928	Standard Test Method for Evaluation of Gloss or Sheen Uniformity	2005	ASTM	0
29478	D4040	Standard Test Method for Rheological Properties of Paste Printing and Vehicles by the Falling Rod Viscometer	2005	ASTM	0
29479	D4227	Standard Practice for Qualification of Coating Applicators for Application of Coatings to Concrete Surfaces	2005	ASTM	0
29480	D4228	Standard Practice for Qualification of Coating Applicators for Application of Coatings to Steel Surfaces	2005	ASTM	0
29481	D4236	Standard Practice for Labeling Art Materials for Chronic Health Hazards	2005	ASTM	0
29482	D4258	Standard Practice for Surface Cleaning Concrete for Coating	2005	ASTM	0
29483	D4262	Standard Test Method for pH of Chemically Cleaned or Etched Concrete Surfaces	2005	ASTM	0
29484	D4263	Standard Test Method for Indicating Moisture in Concrete by the Plastic Sheet Method	2005	ASTM	0
29485	D4302	Standard Specification for Artists' Oil, Resin Oil, and Alkyd Paints	2005	ASTM	0
29486	D4260	Standard Practice for Liquid and Gelled Acid Etching of Concrete	2005	ASTM	0
29487	D4446	Standard Test Method for Anti Swelling Effectiveness of Water Repellent Formulations and Differential Swelling of Untreated Wood When Exposed to Liquid Water Environments	2005	ASTM	0
29488	D4712	Standard Guide for Testing Industrial Water Reducible Coatings	2005	ASTM	0

29489	D5009	Standard Test Method for Evaluating and Comparing Transfer Efficiency of Spray Applied Coatings Under Laboratory Conditions	2005	ASTM	0
29490	D5010	Standard Guide for Testing Printing Inks and Related Materials	2005	ASTM	0
29491	D5066	Standard Test Method for Determination of the Transfer Efficiency Under Production Conditions for Spray Application of Automotive Paints Weight Basis	2005	ASTM	0
29492	D5067	Standard Specification for Artists' Watercolor Paints	2005	ASTM	0
29493	D5098	Standard Specification for Artists' Acrylic Dispersion Paints	2005	ASTM	0
29494	D5163	Standard Guide for Establishing Procedures to Monitor the Performance of Service Level I Coatings in an Operating Nuclear Power Plant	2005	ASTM	0
29495	D5286	Standard Test Methods for Determination of Transfer Efficiency Under General Production Conditions for Spray Application of Paints	2005	ASTM	0
29496	D5618	Standard Test Method for Measurement of Barnacle Adhesion Strength in Shear	2005	ASTM	0
29497	D5724	Standard Specification for Gouache Paints	2005	ASTM	0
29498	D6386	Standard Practice for Preparation of Zinc (Hot Dip Galvanized) Coated Iron and Steel Product and Hardware Surfaces for Painting	2005	ASTM	0
29499	D6419	Standard Test Method for Volatile Content of Sheet Fed and Coldset Web Offset Printing Inks	2005	ASTM	0
29500	D6442	Standard Test Method for Determination of Copper Release Rate From Antifouling Coatings in Substitute Ocean Water	2005	ASTM	0
29501	D6486	Standard Practice for Short Term Vehicle Service Exposure of Automotive Coatings	2005	ASTM	0
29502	D6488	Standard Terminology Relating to Print Problems	2005	ASTM	0
29503	D6531	Standard Test Method for Relative Tinting Strength of Aqueous Ink Systems by Instrumental Measurement	2005	ASTM	0
29504	D6731	Standard Test Method for Determining the Aerobic, Aquatic Biodegradability of Lubricants or Lubricant Components in a Closed Respirometer	2005	ASTM	0
29505	D6750	Standard Test Methods for Evaluation of Engine Oils in a High Speed, Single Cylinder Diesel Engine 1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur)	2005	ASTM	0
29506	D6792	Standard Guide for Quality System in Petroleum Products and Lubricants Testing Laboratories	2005	ASTM	0
29507	D6837	Standard Test Method for Measurement of Effects of Automotive Engine Oils on Fuel Economy of Passenger Cars and Light Duty Trucks in Sequence VIB Spark Ignition Engine	2005	ASTM	0
29508	D6891	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark Ignition Engine	2005	ASTM	0
29509	D6425	Standard Test Method for Measuring Friction and Wear Properties of Extreme Pressure (EP) Lubricating Oils Using SRV Test Machine	2005	ASTM	0
29510	D6450	Standard Test Method for Flash Point by Continuously Closed Cup (CCCFP) Tester	2005	ASTM	0
29511	D6546	Standard Test Methods for and Suggested Limits for Determining Compatibility of Elastomer Seals for Industrial Hydraulic Fluid Applications	2005	ASTM	0
29512	D6547	Standard Test Method for Corrosiveness of Lubricating Fluid to Bimetallic Couple	2005	ASTM	0
29513	D6550	Standard Test Method for Determination of Olefin Content of Gasolines by Supercritical Fluid Chromatography	2005	ASTM	0
29514	D6553	Standard Test Method for Coolant Compatibility of Way Lubricants	2005	ASTM	0
29515	D6558	Standard Test Method for Determination of TGA CO2 Reactivity of Baked Carbon Anodes and Cathode Blocks	2005	ASTM	0
29516	D6559	Standard Test Method for Determination of Thermogravimetric (TGA) Air Reactivity of Baked Carbon Anodes and Cathode Blocks	2005	ASTM	0
29517	D6560	Standard Test Method for Determination of Asphaltenes (Heptane Insolubles) in Crude Petroleum and Petroleum Products	2005	ASTM	0
29518	D6593	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low Temperature, Light Duty Conditions	2005	ASTM	0
29519	D6594	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135°C	2005	ASTM	0
29520	D6595	Standard Test Method for Determination of Wear Metals and Contaminants in Used Lubricating Oils or Used Hydraulic Fluids by Rotating Disc Electrode Atomic Emission Spectrometry	2005	ASTM	0

29521	D6596	Standard Practice for Ampulization and Storage of Gasoline and Related Hydrocarbon Materials	2005	ASTM	0
29522	D6615	Standard Specification for Jet B Wide Cut Aviation Turbine Fuel	2005	ASTM	0
29523	D6617	Standard Practice for Laboratory Bias Detection Using Single Test Result from Standard Material	2005	ASTM	0
29524	D6618	Standard Test Method for Evaluation of Engine Oils in Diesel Four Stroke Cycle Supercharged 1M PC Single Cylinder Oil Test Engine	2005	ASTM	0
29525	D6681	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single Cylinder Diesel Engine Caterpillar 1P Test Procedure	2005	ASTM	0
29526	D6708	Standard Practice for Statistical Assessment and Improvement of the Expected Agreement Between Two Test Methods that Purport to Measure the Same Property of a Material	2005	ASTM	0
29527	D6709	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark Ignition Engine (CLR Oil Test Engine)	2005	ASTM	0
29528	D6923	Standard Test Method for Evaluation of Engine Oils in a High Speed, Single Cylinder Diesel Engine_Caterpillar 1R Test Procedure	2005	ASTM	0
29529	D6973	Standard Test Method for Indicating Wear Characteristics of Petroleum Hydraulic Fluids in a High Pressure Constant Volume Vane Pump	2005	ASTM	0
29530	D6987/D6987 M	Standard Test Method for Evaluation of Diesel Engine Oils in T 10 Exhaust Gas Recirculation Diesel Engine	2005	ASTM	0
29531	D7038	Standard Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants	2005	ASTM	0
29532	D7096	Standard Test Method for Determination of the Boiling Range Distribution of Gasoline by Wide Bore Capillary Gas Chromatography	2005	ASTM	0
29533	D7097	Standard Test Method for Determination of Moderately High Temperature Piston Deposits by Thermo Oxidation Engine Oil Simulation Test TEOST MHT	2005	ASTM	0
29534	D7098	Standard Test Method for Oxidation Stability of Lubricants by Thin Film Oxygen Uptake (TFOUT) Catalyst B	2005	ASTM	0
29535	D7109	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus at 30 and 90 Cycles	2005	ASTM	0
29536	D7110	Standard Test Method for Determining the Viscosity Temperature Relationship of Used and Soot Containing Engine Oils at Low Temperatures	2005	ASTM	0
29537	D7111	Standard Test Method for Determination of Trace Elements in Middle Distillate Fuels by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES)	2005	ASTM	0
29538	D7112	Standard Test Method for Determining Stability and Compatibility of Heavy Fuel Oils and Crude Oils by Heavy Fuel Oil Stability Analyzer (Optical Detection)	2005	ASTM	0
29539	D7152	Standard Practice for Calculating Viscosity of a Blend of Petroleum Products	2005	ASTM	0
29540	D7153	Standard Test Method for Freezing Point of Aviation Fuels (Automatic Laser Method)	2005	ASTM	0
29541	D7154	Standard Test Method for Freezing Point of Aviation Fuels (Automatic Fiber Optical Method)	2005	ASTM	0
29542	D7156	Standard Test Method for Evaluation of Diesel Engine Oils in the T 11 Exhaust Gas Recirculation Diesel Engine	2005	ASTM	0
29543	D7157	Standard Test Method for Determination of Intrinsic Stability of Asphaltene Containing Residues, Heavy Fuel Oils, and Crude Oils (n Heptane Phase Separation; Optical Detection)	2005	ASTM	0
29544	D7169	Standard Test Method for Boiling Point Distribution of Samples with Residues Such as Crude Oils and Atmospheric and Vacuum Residues by High Temperature Gas Chromatography	2005	ASTM	0
29545	D7171	Standard Test Method for Hydrogen Content of Middle Distillate Petroleum Products by Low Resolution Pulsed Nuclear Magnetic Resonance Spectroscopy	2005	ASTM	0
29546	D7213	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in the Boiling Range from 100 to 615°C by Gas Chromatography	2005	ASTM	0
29547	D7216	Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers	2005	ASTM	0
29548	D7217	Standard Test Method for Determining Extreme Pressure Properties of Solid Bonded Films Using a High Frequency, Linear Oscillation (SRV) Test Machine	2005	ASTM	0

29549	D7223	Standard Specification for Aviation Certification Turbine Fuel	2005	ASTM	0
29550	D7224	Standard Test Method for Determining Water Separation Characteristics of Kerosine type Aviation Turbine Fuels Containing Additives by Portable Separometer	2005	ASTM	0
29551	D7235	Standard Guide for Establishing a Linear Correlation Relationship Between Analyzer and Primary Test Method Results Using Relevant ASTM Standard Practices	2005	ASTM	0
29552	C560	Standard Test Methods for Chemical Analysis of Graphite	2005	ASTM	0
29553	C561	Standard Test Method for Ash in a Graphite Sample	2005	ASTM	0
29554	C562	Standard Test Method for Moisture in a Graphite Sample	2005	ASTM	0
29555	C565	Standard Test Methods for Tension Testing of Carbon and Graphite Mechanical Materials	2005	ASTM	0
29556	C611	Standard Test Method for Electrical Resistivity of Manufactured Carbon and Graphite Articles at Room Temperature	2005	ASTM	0
29557	C625	Standard Practice for Reporting Irradiation Results on Graphite	2005	ASTM	0
29558	C651	Standard Test Method for Flexural Strength of Manufactured Carbon and Graphite Articles Using Four Point Loading at Room Temperature	2005	ASTM	0
29559	C662	Standard Specification for Impervious Graphite Pipe and Threading	2005	ASTM	0
29560	C695	Standard Test Method for Compressive Strength of Carbon and Graphite	2005	ASTM	0
29561	D7060	Standard Test Method for Determination of the Maximum Flocculation Ratio and Peptizing Power in Residual and Heavy Fuel Oils (Optical Detection Method)	2005	ASTM	0
29562	D7061	Standard Test Method for Measuring n Heptane Induced Phase Separation of Asphaltene Containing Heavy Fuel Oils as Separability Number by an Optical Scanning Device	2005	ASTM	0
29563	C714	Standard Test Method for Thermal Diffusivity of Carbon and Graphite by Thermal Pulse Method	2005	ASTM	0
29564	C747	Standard Test Method for Moduli of Elasticity and Fundamental Frequencies of Carbon and Graphite Materials by Sonic Resonance	2005	ASTM	0
29565	C748	Standard Test Method for Rockwell Hardness of Graphite Materials	2005	ASTM	0
29566	C783	Standard Practice for Core Sampling of Graphite Electrodes	2005	ASTM	0
29567	C808	Standard Guideline for Reporting Friction and Wear Test Results of Manufactured Carbon and Graphite Bearing and Seal Materials	2005	ASTM	0
29568	C816	Standard Test Method for Sulfur in Graphite by Combustion Iodometric Titration Method	2005	ASTM	0
29569	C838	Standard Test Method for Bulk Density of As Manufactured Carbon and Graphite Shapes	2005	ASTM	0
29570	C886	Standard Test Method for Scleroscope Hardness Testing of Carbon and Graphite Materials	2005	ASTM	0
29571	C1025	Standard Test Method for Modulus of Rupture in Bending of Electrode Graphite	2005	ASTM	0
29572	C1039	Standard Test Methods for Apparent Porosity, Apparent Specific Gravity, and Bulk Density of Graphite Electrodes	2005	ASTM	0
29573	C1179	Standard Test Method for Oxidation Mass Loss of Manufactured Carbon and Graphite Materials in Air	2005	ASTM	0
29574	D613	Standard Test Method for Cetane Number of Diesel Fuel Oil	2005	ASTM	0
29575	D6984	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark Ignition Engine	2005	ASTM	0
29576	C769	Standard Test Method for Sonic Velocity in Manufactured Carbon and Graphite Materials for Use in Obtaining an Approximate Young's Modulus	2005	ASTM	0
29577	D5274	Standard Guide for Analysis of 1,3 Butadiene Product	2005	ASTM	0
29578	D5304	Standard Test Method for Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure	2005	ASTM	0
29579	D5384	Standard Test Methods for Chlorine in Used Petroleum Products (Field Test Kit Method)	2005	ASTM	0
29580	D5452	Standard Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration	2005	ASTM	0
29581	D5453	Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Motor Fuels and Oils by Ultraviolet Fluorescence	2005	ASTM	0
29582	D5502	Standard Test Method for Apparent Density by Physical Measurements of Manufactured Anode and Cathode Carbon Used by the Aluminum Industry	2005	ASTM	0

29583	D5534	Standard Test Method for Vapor Phase Rust Preventing Characteristics of Hydraulic Fluids	2005	ASTM	0
29584	D5579	Standard Test Method for Evaluating the Thermal Stability of Manual Transmission Lubricants in a Cyclic Durability Test	2005	ASTM	0
29585	D5483	Standard Test Method for Oxidation Induction Time of Lubricating Greases by Pressure Differential Scanning Calorimetry	2005	ASTM	0
29586	D5599	Standard Test Method for Determination of Oxygenates in Gasoline by Gas Chromatography and Oxygen Selective Flame Ionization Detection	2005	ASTM	0
29587	D5619	Standard Test Method for Comparing Metal Removal Fluids Using the Tapping Torque Test Machine	2005	ASTM	0
29588	D5622	Standard Test Methods for Determination of Total Oxygen in Gasoline and Methanol Fuels by Reductive Pyrolysis	2005	ASTM	0
29589	D5706	Standard Test Method for Determining Extreme Pressure Properties of Lubricating Greases Using A High Frequency, Linear Oscillation (SRV) Test Machine	2005	ASTM	0
29590	D5707	Standard Test Method for Measuring Friction and Wear Properties of Lubricating Grease Using a High Frequency, Linear Oscillation (SRV) Test Machine	2005	ASTM	0
29591	D5708	Standard Test Methods for Determination of Nickel, Vanadium, and Iron in Crude Oils and Residual Fuels by Inductively Coupled Plasma (ICP) Atomic Emission Spectrometry	2005	ASTM	0
29592	D5709	Standard Test Method for Sieve Analysis of Petroleum Coke	2005	ASTM	0
29593	D5760	Standard Specification for Performance of Manual Transmission Gear Lubricants	2005	ASTM	0
29594	D5704	Standard Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles	2005	ASTM	0
29595	D5762	Standard Test Method for Nitrogen in Petroleum and Petroleum Products by Boat Inlet Chemiluminescence	2005	ASTM	0
29596	D5771	Standard Test Method for Cloud Point of Petroleum Products (Optical Detection Stepped Cooling Method)	2005	ASTM	0
29597	D5772	Standard Test Method for Cloud Point of Petroleum Products (Linear Cooling Rate Method)	2005	ASTM	0
29598	D5773	Standard Test Method for Cloud Point of Petroleum Products (Constant Cooling Rate Method)	2005	ASTM	0
29599	D5800	Standard Test Method for Evaporation Loss of Lubricating Oils by the Noack Method	2005	ASTM	0
29600	D5863	Standard Test Methods for Determination of Nickel, Vanadium, Iron, and Sodium in Crude Oils and Residual Fuels by Flame Atomic Absorption Spectrometry	2005	ASTM	0
29601	D5864	Standard Test Method for Determining Aerobic Aquatic Biodegradation of Lubricants or Their Components	2005	ASTM	0
29602	D5854	Standard Practice for Mixing and Handling of Liquid Samples of Petroleum and Petroleum Products	2005	ASTM	0
29603	D5969	Standard Test Method for Corrosion Preventive Properties of Lubricating Greases in Presence of Dilute Synthetic Sea Water Environments	2005	ASTM	0
29604	D5972	Standard Test Method for Freezing Point of Aviation Fuels (Automatic Phase Transition Method)	2005	ASTM	0
29605	D5967	Standard Test Method for Evaluation of Diesel Engine Oils in T 8 Diesel Engine	2005	ASTM	0
29606	D6074	Standard Guide for Characterizing Hydrocarbon Lubricant Base Oils	2005	ASTM	0
29607	D6121	Standard Test Method for Evaluation of the Load Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles	2005	ASTM	0
29608	D6139	Standard Test Method for Determining the Aerobic Aquatic Biodegradation of Lubricants or Their Components Using the Gledhill Shake Flask	2005	ASTM	0
29609	D6158	Standard Specification for Mineral Hydraulic Oils	2005	ASTM	0
29610	D6184	Standard Test Method for Oil Separation from Lubricating Grease (Conical Sieve Method)	2005	ASTM	0
29611	D6351	Standard Test Method for Determination of Low Temperature Fluidity and Appearance of Hydraulic Fluids	2005	ASTM	0
29612	D6371	Standard Test Method for Cold Filter Plugging Point of Diesel and Heating Fuels	2005	ASTM	0
29613	D6375	Standard Test Method for Evaporation Loss of Lubricating Oils by Thermogravimetric Analyzer (TGA) Noack Method	2005	ASTM	0
29614	D6376	Standard Test Method for Determination of Trace Metals in Petroleum Coke by Wavelength Dispersive X Ray Fluorescence Spectroscopy	2005	ASTM	0
29615	D6384	Standard Terminology Relating to Biodegradability and Ecotoxicity of Lubricants	2005	ASTM	0
29616	D6439	Standard Guide for Cleaning, Flushing, and Purification of Steam, Gas, and Hydroelectric Turbine Lubrication Systems	2005	ASTM	0

29617	D1838	Standard Test Method for Copper Strip Corrosion by Liquefied Petroleum (LP) Gases	2005	ASTM	0
29618	D1839	Standard Test Method for Amyl Nitrate in Diesel Fuels	2005	ASTM	0
29619	D1835	Standard Specification for Liquefied Petroleum (LP) Gases	2005	ASTM	0
29620	D2158	Standard Test Method for Residues in Liquefied Petroleum (LP) Gases	2005	ASTM	0
29621	D2161	Standard Practice for Conversion of Kinematic Viscosity to Saybolt Universal Viscosity or to Saybolt Furol Viscosity	2005	ASTM	0
29622	D2269	Standard Test Method for Evaluation of White Mineral Oils by Ultraviolet Absorption	2005	ASTM	0
29623	D2276	Standard Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling	2005	ASTM	0
29624	D2273	Standard Test Method for Trace Sediment in Lubricating Oils	2005	ASTM	0
29625	D2386	Standard Test Method for Freezing Point of Aviation Fuels	2005	ASTM	0
29626	D2500	Standard Test Method for Cloud Point of Petroleum Products	2005	ASTM	0
29627	D2501	Standard Test Method for Calculation of Viscosity Gravity Constant (VGC) of Petroleum Oils	2005	ASTM	0
29628	D2622	Standard Test Method for Sulfur in Petroleum Products by Wavelength Dispersive X ray Fluorescence Spectrometry	2005	ASTM	0
29629	D2717	Standard Test Method for Thermal Conductivity of Liquids	2005	ASTM	0
29630	D2766	Standard Test Method for Specific Heat of Liquids and Solids	2005	ASTM	0
29631	D2789	Standard Test Method for Hydrocarbon Types in Low Olefinic Gasoline by Mass Spectrometry	2005	ASTM	0
29632	D2878	Standard Test Method for Estimating Apparent Vapor Pressures and Molecular Weights of Lubricating Oils	2005	ASTM	0
29633	D2883	Standard Test Method for Reaction Threshold Temperature of Liquid and Solid Materials	2005	ASTM	0
29634	D2889	Standard Test Method for Calculation of True Vapor Pressures of Petroleum Distillate Fuels	2005	ASTM	0
29635	D2892	Standard Test Method for Distillation of Crude Petroleum (15 Theoretical Plate Column)	2005	ASTM	0
29636	D2896	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration	2005	ASTM	0
29637	D3104	Standard Test Method for Softening Point of Pitches (Mettler Softening Point Method)	2005	ASTM	0
29638	D3115	Standard Test Method for Explosive Reactivity of Lubricants with Aerospace Alloys Under High Shear	2005	ASTM	0
29639	D3228	Standard Test Method for Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method	2005	ASTM	0
29640	D3230	Standard Test Method for Salts in Crude Oil (Electrometric Method)	2005	ASTM	0
29641	D3235	Standard Test Method for Solvent Extractables in Petroleum Waxes	2005	ASTM	0
29642	D3238	Standard Test Method for Calculation of Carbon Distribution and Structural Group Analysis of Petroleum Oils by the n d M Method	2005	ASTM	0
29643	D3240	Standard Test Method for Undissolved Water In Aviation Turbine Fuels	2005	ASTM	0
29644	D3241	Standard Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels (JFTOT Procedure)	2005	ASTM	0
29645	D3242	Standard Test Method for Acidity in Aviation Turbine Fuel	2005	ASTM	0
29646	D3246	Standard Test Method for Sulfur in Petroleum Gas by Oxidative Microcoulometry	2005	ASTM	0
29647	D3336	Standard Test Method for Life of Lubricating Greases in Ball Bearings at Elevated Temperatures	2005	ASTM	0
29648	D3338	Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels	2005	ASTM	0
29649	D3341	Standard Test Method for Lead in Gasoline Iodine Monochloride Method	2005	ASTM	0
29650	D3343	Standard Test Method for Estimation of Hydrogen Content of Aviation Fuels	2005	ASTM	0
29651	D3344	Standard Test Method for Total Wax Content of Corrugated Paperboard	2005	ASTM	0
29652	D3605	Standard Test Method for Trace Metals in Gas Turbine Fuels by Atomic Absorption and Flame Emission Spectroscopy	2005	ASTM	0
29653	D3699	Standard Specification for Kerosine	2005	ASTM	0
29654	D3707	Standard Test Method for Storage Stability of Water in Oil Emulsions by the Oven Test Method	2005	ASTM	0
29655	D3708	Standard Test Method for Weight of Wax Applied During Curtain Coating Operation	2005	ASTM	0
29656	D3709	Standard Test Method for Stability of Water in Oil Emulsions Under Low to Ambient Temperature Cycling Conditions	2005	ASTM	0
29657	D3711	Standard Test Method for Deposition Tendencies of Liquids in Thin Films and Vapors	2005	ASTM	0



29658	D3712	Standard Test Method of Analysis of Oil Soluble Petroleum Sulfonates by Liquid Chromatography	2005	ASTM	0
29659	D3825	Standard Test Method for Dynamic Surface Tension by the Fast Bubble Technique	2005	ASTM	0
29660	D3828	Standard Test Methods for Flash Point by Small Scale Closed Cup Tester	2005	ASTM	0
29661	D3944	Standard Test Method for Solidification Point of Petroleum Wax	2005	ASTM	0
29662	D3948	Standard Test Method for Determining Water Separation Characteristics of Aviation Turbine Fuels by Portable Separometer	2005	ASTM	0
29663	D4006	Standard Test Method for Water in Crude Oil by Distillation	2005	ASTM	0
29664	D4046	Standard Test Method for Alkyl Nitrate in Diesel Fuels by Spectrophotometry	2005	ASTM	0
29665	D4047	Standard Test Method for Phosphorus in Lubricating Oils and Additives by Quinoline Phosphomolybdate Method	2005	ASTM	0
29666	D4174	Standard Practice for Cleaning, Flushing, and Purification of Petroleum Fluid Hydraulic Systems	2005	ASTM	0
29667	D4175	Standard Terminology Relating to Petroleum, Petroleum Products, and Lubricants	2005	ASTM	0
29668	D4177	Standard Practice for Automatic Sampling of Petroleum and Petroleum Products	2005	ASTM	0
29669	D4178	Standard Practice for Calibrating Moisture Analyzers	2005	ASTM	0
29670	D4308	Standard Test Method for Electrical Conductivity of Liquid Hydrocarbons by Precision Meter	2005	ASTM	0
29671	D4312	Standard Test Method for Toluene Insoluble (TI) Content of Tar and Pitch (Short Method)	2005	ASTM	0
29672	D4419	Standard Test Method for Measurement of Transition Temperatures of Petroleum Waxes by Differential Scanning Calorimetry (DSC)	2005	ASTM	0
29673	D4485	Standard Specification for Performance of Engine Oils	2005	ASTM	0
29674	D4616	Standard Test Method for Microscopical Analysis by Reflected Light and Determination of Mesophase in a Pitch	2005	ASTM	0
29675	D4626	Standard Practice for Calculation of Gas Chromatographic Response Factors	2005	ASTM	0
29676	D4628	Standard Test Method for Analysis of Barium, Calcium, Magnesium, and Zinc In Unused Lubricating Oils By Atomic Absorption Spectrometry	2005	ASTM	0
29677	D4739	Standard Test Method for Base Number Determination by Potentiometric Titration	2005	ASTM	0
29678	D4807	Standard Test Method for Sediment in Crude Oil by Membrane Filtration	2005	ASTM	0
29679	D4809	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter (Precision Method)	2005	ASTM	0
29680	D4860	Standard Test Method for Free Water and Particulate Contamination in Mid Distillate Fuels (Clear and Bright Numerical Rating)	2005	ASTM	0
29681	D4864	Standard Test Method for Determination of Traces of Methanol in Propylene Concentrates by Gas Chromatography	2005	ASTM	0
29682	D4868	Standard Test Method for Estimation of Net and Gross Heat of Combustion of Burner and Diesel Fuels	2005	ASTM	0
29683	D4898	Standard Test Method for Insoluble Contamination of Hydraulic Fluids by Gravimetric Analysis	2005	ASTM	0
29684	D4927	Standard Test Methods for Elemental Analysis of Lubricant and Additive Components_ Barium, Calcium, Phosphorus, Sulfur, and Zinc by Wavelength Dispersive X Ray Fluorescence Spectroscopy	2005	ASTM	0
29685	D4928	Standard Test Methods for Water in Crude Oils by Coulometric Karl Fischer Titration	2005	ASTM	0
29686	D5000	Standard Practice for Evaluating Activity of Clay Elements Using a Side Stream Sensor	2005	ASTM	0
29687	D5002	Standard Test Method for Density and Relative Density of Crude Oils by Digital Density Analyzer	2005	ASTM	0
29688	D5003	Standard Test Method for The Hardgrove Grindability Index (HGI) of Petroleum Coke	2005	ASTM	0
29689	D5133	Standard Test Method for Low Temperature, Low Shear Rate, Viscosity/Temperature Dependence of Lubricating Oils Using a Temperature Scanning Technique	2005	ASTM	0
29690	D5183	Standard Test Method for Determination of the Coefficient of Friction of Lubricants Using the Four Ball Wear Test Machine	2005	ASTM	0
29691	D5185	Standard Test Method for Determination of Additive Elements, Wear Metals, and Contaminants in Used Lubricating Oils and Determination of Selected Elements in Base Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES)	2005	ASTM	0
29692	D6455	Standard Guide for the Selection of Test Methods for Prefabricated Bituminous Geomembranes (PBGM)	2005	ASTM	0

29693	D6523	Standard Guide for Evaluation and Selection of Alternative Daily Covers (ADCs) for Sanitary Landfills	2005	ASTM	0
29694	D6388	Standard Practice for Tests to Evaluate the Chemical Resistance of Geonets to Liquids	2005	ASTM	0
29695	D6389	Standard Practice for Tests to Evaluate the Chemical Resistance of Geotextiles to Liquids	2005	ASTM	0
29696	D6826	Standard Specification for Sprayed Slurries, Foams and Indigenous Materials Used As Alternative Daily Cover for Municipal Solid Waste Landfills	2005	ASTM	0
29697	D7106	Standard Guide for Selection of Test Methods for Ethylene Propylene Diene Terpolymer (EPDM) Geomembranes	2005	ASTM	0
29698	D7177	Standard Specification for Air Channel Evaluation of Polyvinyl Chloride (PVC) Dual Track Seamed Geomembranes	2005	ASTM	0
29699	D7179	Standard Test Method for Determining Geonet Breaking Force	2005	ASTM	0
29700	D7180	Standard Guide for Use of Expanded Polystyrene (EPS) Geofoam in Geotechnical Projects	2005	ASTM	0
29701	D86	Standard Test Method for Distillation of Petroleum Products at Atmospheric Pressure	2005	ASTM	0
29702	D95	Standard Test Method for Water in Petroleum Products and Bituminous Materials by Distillation	2005	ASTM	0
29703	D97	Standard Test Method for Pour Point of Petroleum Products	2005	ASTM	0
29704	D127	Standard Test Method for Drop Melting Point of Petroleum Wax, Including Petrolatum	2005	ASTM	0
29705	D92	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester	2005	ASTM	0
29706	D129	Standard Test Method for Sulfur in Petroleum Products (General Bomb Method)	2005	ASTM	0
29707	D189	Standard Test Method for Conradson Carbon Residue of Petroleum Products	2005	ASTM	0
29708	D396	Standard Specification for Fuel Oils	2005	ASTM	0
29709	D721	Standard Test Method for Oil Content of Petroleum Waxes	2005	ASTM	0
29710	D808	Standard Test Method for Chlorine in New and Used Petroleum Products (Bomb Method)	2005	ASTM	0
29711	D525	Standard Test Method for Oxidation Stability of Gasoline (Induction Period Method)	2005	ASTM	0
29712	D565	Standard Test Method for Carbonizable Substances in White Mineral Oil	2005	ASTM	0
29713	D893	Standard Test Method for Insolubles In Used Lubricating Oils	2005	ASTM	0
29714	D938	Standard Test Method for Congealing Point of Petroleum Waxes, Including Petrolatum	2005	ASTM	0
29715	D975	Standard Specification for Diesel Fuel Oils	2005	ASTM	0
29716	D1015	Standard Test Method for Freezing Points of High Purity Hydrocarbons	2005	ASTM	0
29717	D1016	Standard Test Method for Purity of Hydrocarbons from Freezing Points	2005	ASTM	0
29718	D1018	Standard Test Method for Hydrogen In Petroleum Fractions	2005	ASTM	0
29719	D1091	Standard Test Methods for Phosphorus in Lubricating Oils and Additives	2005	ASTM	0
29720	D1092	Standard Test Method for Measuring Apparent Viscosity of Lubricating Greases	2005	ASTM	0
29721	D1094	Standard Test Method for Water Reaction of Aviation Fuels	2005	ASTM	0
29722	D1263	Standard Test Method for Leakage Tendencies of Automotive Wheel Bearing Greases	2005	ASTM	0
29723	D1265	Standard Practice for Sampling Liquefied Petroleum (LP) Gases (Manual Method)	2005	ASTM	0
29724	D1298	Standard Test Method for Density, Relative Density (Specific Gravity), or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method	2005	ASTM	0
29725	D1318	Standard Test Method for Sodium in Residual Fuel Oil (Flame Photometric Method)	2005	ASTM	0
29726	D1655	Standard Specification for Aviation Turbine Fuels	2005	ASTM	0
29727	D1550	Standard ASTM Butadiene Measurement Tables	2005	ASTM	0
29728	D1743	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases	2005	ASTM	0
29729	D6140	Standard Test Method to Determine Asphalt Retention of Paving Fabrics Used in Asphalt Paving for Full Width Applications	2005	ASTM	0
29730	D5819	Standard Guide for Selecting Test Methods for Experimental Evaluation of Geosynthetic Durability	2005	ASTM	0

29731	D5397	Standard Test Method for Evaluation of Stress Crack Resistance of Polyolefin Geomembranes Using Notched Constant Tensile Load Test	2005	ASTM	0
29732	F2454	Standard Practice for Sealing Lateral Connections and lines from the mainline Sewer Systems by the Lateral Packer Method, Using Chemical Grouting	2005	ASTM	0
29733	F2462	Standard Practice for Operation and Maintenance of Sewers with Optical Fiber Systems	2005	ASTM	0
29734	D4355	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture and Heat in a Xenon Arc Type Apparatus	2005	ASTM	0
29735	D4595	Standard Test Method for Tensile Properties of Geotextiles by the Wide Width Strip Method	2005	ASTM	0
29736	E2432	Standard Guide for General Principles of Sustainability Relative to Buildings	2005	ASTM	0
29737	E2452	Standard Practice for Equipment Management Process Maturity (EMPM) Model	2005	ASTM	0
29738	E2453	Standard Practice for Determining the Life Cycle Cost of Ownership of Personal Property	2005	ASTM	0
29739	E2461	Standard Practice for Determining the Thickness of Glass in Airport Traffic Control Tower Cabs	2005	ASTM	0
29740	E2462	Standard Performance Specification for Cargo Bed Cover (CBC) HMMWV, Type I	2005	ASTM	0
29741	E2463	Standard Performance Specification for Cargo Bed Cover (CBC) M105A2 Trailer, Type II	2005	ASTM	0
29742	E2430	Standard Specification For Expanded Polystyrene ("EPS") Thermal Insulation Boards For Use In Exterior Insulation and Finish Systems ("EIFS")	2005	ASTM	0
29743	E2392	Standard Guide for Design of Earthen Wall Building Systems	2005	ASTM	0
29744	E2396	Standard Test Method for Saturated Water Permeability of Granular Drainage Media [Falling Head Method] for Green Roof Systems	2005	ASTM	0
29745	E2397	Standard Practice for Determination of Dead Loads and Live Loads associated with Green Roof Systems	2005	ASTM	0
29746	E2398	Standard Test Method for Water Capture and Media Retention of Geocomposite Drain Layers for Green Roof Systems	2005	ASTM	0
29747	E2399	Standard Test Method for Maximum Media Density for Dead Load Analysis of Green Roof Systems	2005	ASTM	0
29748	E2378	Standard Practice for the Recognition of Impaired or Retired Personal Property	2005	ASTM	0
29749	E2357	Standard Test Method for Determining Air Leakage of Air Barrier Assemblies	2005	ASTM	0
29750	E2264	Standard Practice for Determining the Effects of Temperature Cycling on Fenestration Products	2005	ASTM	0
29751	E2269	Standard Test Method for Determining Argon Concentration in Sealed Insulating Glass Units using Gas Chromatography	2005	ASTM	0
29752	E2270	Standard Practice for Periodic Inspection of Building Facades for Unsafe Conditions	2005	ASTM	0
29753	E2271	Standard Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Single Family Dwellings and Child Occupied Facilities	2005	ASTM	0
29754	E2204	Standard Guide for Summarizing the Economic Impacts of Building Related Projects	2005	ASTM	0
29755	E2129	Standard Practice for Data Collection for Sustainability Assessment of Building Products	2005	ASTM	0
29756	E2126	Standard Test Methods for Cyclic (Reversed) Load Test for Shear Resistance of Walls for Buildings	2005	ASTM	0
29757	E2083	Standard Classification for Building Construction Field Requirements, and Office Overhead Profit	2005	ASTM	0
29758	E1976	Standard Specification for Shelter, Tactical, Nonexpandable	2005	ASTM	0
29759	E1977	Standard Specification for Shelter, Tactical, Expandable, One Side	2005	ASTM	0
29760	E1978	Standard Specification for Shelter, Tactical, Expandable, Two Side	2005	ASTM	0
29761	E1991	Standard Guide for Environmental Life Cycle Assessment (LCA) of Building Materials/Products	2005	ASTM	0
29762	E1996	Standard Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes	2005	ASTM	0
29763	E1826	Standard Specification for Low Volatile Organic Compound (VOC) Corrosion Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded	2005	ASTM	0
29764	E1886	Standard Test Method for Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems Impacted by Missile(s) and Exposed to Cyclic Pressure Differentials	2005	ASTM	0
29765	E1971	Standard Guide for Stewardship for the Cleaning of Commercial and Institutional Buildings	2005	ASTM	0

29766	E1727	Standard Practice for Field Collection of Soil Samples for Subsequent Lead Determination	2005	ASTM	0
29767	E1729	Standard Practice for Field Collection of Dried Paint Samples for Subsequent Lead Determination	2005	ASTM	0
29768	E1749	Standard Terminology Relating to Rigid Wall Relocatable Shelters	2005	ASTM	0
29769	E1773	Standard Practice for Sealing Rigid Wall Tactical Shelters with Polysulfide Based Sealants	2005	ASTM	0
29770	E1783	Standard Specification for Preformed Architectural Strip Seals for Buildings and Parking Structures	2005	ASTM	0
29771	E1793	Standard Practice for Preparation of Aluminum Alloy for Bonding in Foam and Beam Type Transportable Shelters	2005	ASTM	0
29772	E1307	Standard Practice for Surface Preparation and Structural Adhesive Bonding of Precured, Nonmetallic Composite Facings to Structural Core for Flat Shelter Panels	2005	ASTM	0
29773	E1334	Standard Practice for Rating the Serviceability of a Building or Building Related Facility	2005	ASTM	0
29774	E1368	Standard Practice for Visual Inspection of Asbestos Abatement Projects	2005	ASTM	0
29775	E1399	Standard Test Method for Cyclic Movement and Measuring the Minimum and Maximum Joint Widths of Architectural Joint Systems	2005	ASTM	0
29776	E1410	Standard Practice for Specifying Data for Evaluation of Energy Used in Residential Buildings	2005	ASTM	0
29777	E1464	Standard Guide for Developing Energy Monitoring Protocols for Commercial and Institutional Buildings or Facilities	2005	ASTM	0
29778	E1513	Standard Practice for Application of Sprayed Fire Resistive Materials (SFRMs)	2005	ASTM	0
29779	E1557	Standard Classification for Building Elements and Related Sitework UNIFORMAT II	2005	ASTM	0
29780	E1592	Standard Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference	2005	ASTM	0
29781	E1664	Standard Classification for Serviceability of an Office Facility for Layout and Building Factors	2005	ASTM	0
29782	E1665	Standard Classification for Serviceability of an Office Facility for Facility Protection	2005	ASTM	0
29783	E1666	Standard Classification for Serviceability of an Office Facility for Work Outside Normal Hours or Conditions	2005	ASTM	0
29784	E1667	Standard Classification for Serviceability of an Office Facility for Image to the Public and Occupants	2005	ASTM	0
29785	E1668	Standard Classification for Serviceability of an Office Facility for Amenities to Attract and Retain Staff	2005	ASTM	0
29786	E1669	Standard Classification for Serviceability of an Office Facility for Location, Access and Wayfinding	2005	ASTM	0
29787	E1670	Standard Classification for Serviceability of an Office Facility for Management of Operations and Maintenance	2005	ASTM	0
29788	E1612	Standard Specification for Preformed Architectural Compression Seals for Buildings and Parking Structures	2005	ASTM	0
29789	E1643	Standard Practice for Installation of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs	2005	ASTM	0
29790	E1660	Standard Classification for Serviceability of an Office Facility for Support for Office Work	2005	ASTM	0
29791	E1661	Standard Classification for Serviceability of an Office Facility for Meetings and Group Effectiveness	2005	ASTM	0
29792	E1662	Standard Classification for Serviceability of an Office Facility for Sound and Visual Environment	2005	ASTM	0
29793	E1677	Standard Specification for an Air Retarder (AR) Material or System for Low Rise Framed Building Walls	2005	ASTM	0
29794	E1679	Standard Practice for Setting the Requirements for the Serviceability of a Building or Building Related Facility	2005	ASTM	0
29795	E1692	Standard Classification for Serviceability of an Office Facility for Change and Churn by Occupants	2005	ASTM	0
29796	E1693	Standard Classification for Serviceability of an Office Facility for Protection of Occupant Assets	2005	ASTM	0
29797	E1694	Standard Classification for Serviceability of an Office Facility for Special Facilities and Technologies	2005	ASTM	0
29798	E1699	Standard Practice for Performing Value Analysis (VA) of Buildings and Building Systems	2005	ASTM	0
29799	E1700	Standard Classification for Serviceability of an Office Facility for Structure and Building Envelope	2005	ASTM	0
29800	E1701	Standard Classification for Serviceability of an Office Facility for Manageability	2005	ASTM	0
29801	E917	Standard Practice for Measuring Life Cycle Costs of Buildings and Building Systems	2005	ASTM	0
29802	E937	Standard Test Method for Corrosion of Steel by Sprayed Fire Resistive Material (SFRM) Applied to Structural Members	2005	ASTM	0
29803	E998	Standard Test Method for Structural Performance of Glass in Windows, Curtain Walls, and Doors Under the Influence of Uniform Static Loads by Nondestructive Method	2005	ASTM	0

29804	E866	Standard Specification for Corrosion Inhibiting Adhesive Primer for Aluminum Alloys to Be Adhesively Bonded in Honeycomb Shelter Panels	2005	ASTM	0
29805	E759	Standard Test Method for Effect of Deflection on Sprayed Fire Resistive Material Applied to Structural Members	2005	ASTM	0
29806	E760	Standard Test Method for Effect of Impact on Bonding of Sprayed Fire Resistive Material Applied to Structural Members	2005	ASTM	0
29807	E761	Standard Test Method for Compressive Strength of Sprayed Fire Resistive Material Applied to Structural Members	2005	ASTM	0
29808	E575	Standard Practice for Reporting Data from Structural Tests of Building Constructions, Elements, Connections, and Assemblies	2005	ASTM	0
29809	E154	Standard Test Methods for Water Vapor Retarders Used in Contact with Earth Under Concrete Slabs, on Walls, or as Ground Cover	2005	ASTM	0
29810	D7033	Standard Practice for Establishing Design Capacities for Oriented Strand Board (OSB) Wood Based Structural Use Panels	2005	ASTM	0
29811	D7147	Standard Specification for Testing and Establishing Allowable Loads of Joist Hangers	2005	ASTM	0
29812	D6513	Standard Practice for Calculating the Superimposed Load on Wood frame Walls for Standard Fire Endurance Tests	2005	ASTM	0
29813	D6782	Standard Test Methods for Standardization and Calibration of In Line Dry Lumber Moisture Meters	2005	ASTM	0
29814	D4761	Standard Test Methods for Mechanical Properties of Lumber and Wood Base Structural Material	2005	ASTM	0
29815	D5055	Standard Specification for Establishing and Monitoring Structural Capacities of Prefabricated Wood I Joists	2005	ASTM	0
29816	D3200	Standard Specification and Test Method for Establishing Recommended Design Stresses for Round Timber Construction Poles	2005	ASTM	0
29817	D2481	Standard Test Method for Accelerated Evaluation of Wood Preservatives for Marine Services by Means of Small Size Specimens	2005	ASTM	0
29818	D3499	Standard Test Method for Toughness of Wood Based Structural Panels	2005	ASTM	0
29819	D3501	Standard Test Methods for Wood Based Structural Panels in Compression	2005	ASTM	0
29820	D3737	Standard Practice for Establishing Allowable Properties for Structural Glued Laminated Timber (Glulam)	2005	ASTM	0
29821	D2394	Standard Methods for Simulated Service Testing of Wood and Wood Base Finish Flooring	2005	ASTM	0
29822	D2017	Standard Test Method of Accelerated Laboratory Test of Natural Decay Resistance of Woods	2005	ASTM	0
29823	D198	Standard Test Methods of Static Tests of Lumber in Structural Sizes	2005	ASTM	0
29824	D1758	Standard Test Method of Evaluating Wood Preservatives by Field Tests with Stakes	2005	ASTM	0
29825	D1036	Standard Test Methods of Static Tests of Wood Poles	2005	ASTM	0
29826	D1413	Standard Test Method for Wood Preservatives by Laboratory Soil Block Cultures	2005	ASTM	0
29827	D1554	Standard Terminology Relating to Wood Base Fiber and Particle Panel Materials	2005	ASTM	0
29828	D1038	Standard Terminology Relating to Veneer and Plywood	2005	ASTM	0
29829	D6941	Standard Practice for Measuring Fluidization Segregation Tendencies of Powders	2005	ASTM	0
29830	D7100	Standard Test Method for Hydraulic Conductivity Compatibility Testing of Soils with Aqueous Solutions	2005	ASTM	0
29831	D7128	Standard Guide for Using the Seismic Reflection Method for Shallow Subsurface Investigation	2005	ASTM	0
29832	D7207	Standard Test Method for Determination of Unvegetated Rolled Erosion Control Product (RECP) Ability to Protect Sand from Hydraulically Induced Shear Stresses under Bench Scale Conditions	2005	ASTM	0
29833	D25	Standard Specification for Round Timber Piles	2005	ASTM	0
29834	D6517	Standard Guide for Field Preservation of Ground Water Samples	2005	ASTM	0
29835	D6519	Standard Practice for Sampling of Soil Using the Hydraulically Operated Stationary Piston Sampler	2005	ASTM	0
29836	D6564	Standard Guide for Field Filtration of Ground Water Samples	2005	ASTM	0
29837	D6565	Standard Test Method for Determination of Water (Moisture) Content of Soil by the Time Domain Reflectometry (TDR) Method	2005	ASTM	0
29838	D6473	Standard Test Method for Specific Gravity and Absorption of Rock For Erosion Control	2005	ASTM	0
29839	D6780	Standard Test Method for Water Content and Density of Soil in Place by Time Domain Reflectometry (TDR)	2005	ASTM	0

29840	D6826	Standard Specification for Sprayed Slurries, Foams and Indigenous Materials Used As Alternative Daily Cover for Municipal Solid Waste Landfills	2005	ASTM	0
29841	D5881	Standard Test Method for (Analytical Procedure) Determining Transmissivity of Confined Nonleaky Aquifers by Critically Damped Well Response to Instantaneous Change in Head (Slug)	2005	ASTM	0
29842	D5920	Standard Test Method (Analytical Procedure) for Tests of Anisotropic Unconfined Aquifers by Neuman Method	2005	ASTM	0
29843	D5978	Standard Guide for Maintenance and Rehabilitation of Ground Water Monitoring Wells	2005	ASTM	0
29844	D6001	Standard Guide for Direct Push Water Sampling for Geoenvironmental Investigations	2005	ASTM	0
29845	D6169	Standard Guide for Selection of Soil and Rock Sampling Devices Used With Drill Rigs for Environmental Investigations	2005	ASTM	0
29846	D6230	Standard Test Method for Monitoring Ground Movement Using Probe Type Inclinometers	2005	ASTM	0
29847	D6312	Standard Guide for Developing Appropriate Statistical Approaches for Ground Water Detection Monitoring Programs	2005	ASTM	0
29848	D6430	Standard Guide for Using the Gravity Method for Subsurface Investigation	2005	ASTM	0
29849	D6431	Standard Guide for Using the Direct Current Resistivity Method for Subsurface Investigation	2005	ASTM	0
29850	D6432	Standard Guide for Using the Surface Ground Penetrating Radar Method for Subsurface Investigation	2005	ASTM	0
29851	D6282	Standard Guide for Direct Push Soil Sampling for Environmental Site Characterizations	2005	ASTM	0
29852	D6285	Standard Guide for Locating Abandoned Wells	2005	ASTM	0
29853	D6452	Standard Guide for Purging Methods for Wells Used for Ground Water Quality Investigations	2005	ASTM	0
29854	D4648	Standard Test Method for Laboratory Miniature Vane Shear Test for Saturated Fine Grained Clayey Soil	2005	ASTM	0
29855	D4623	Standard Test Method for Determination of In Situ Stress in Rock Mass by Overcoring Method USBM Borehole Deformation Gage	2005	ASTM	0
29856	D4633	Standard Test Method for Energy Measurement for Dynamic Penetrometers	2005	ASTM	0
29857	D4555	Standard Test Method for Determining Deformability and Strength of Weak Rock by an In Situ Uniaxial Compressive Test	2005	ASTM	0
29858	D4403	Standard Practice for Extensometers Used in Rock	2005	ASTM	0
29859	D5299	Standard Guide for Decommissioning of Ground Water Wells, Vadose Zone Monitoring Devices, Boreholes, and Other Devices for Environmental Activities	2005	ASTM	0
29860	D5334	Standard Test Method for Determination of Thermal Conductivity of Soil and Soft Rock by Thermal Needle Probe Procedure	2005	ASTM	0
29861	D5472	Standard Test Method for Determining Specific Capacity and Estimating Transmissivity at the Control Well	2005	ASTM	0
29862	D1883	Standard Test Method for CBR (California Bearing Ratio) of Laboratory Compacted Soils	2005	ASTM	0
29863	D4355	Standard Test Method for Deterioration of Geotextiles by Exposure to Light, Moisture and Heat in a Xenon Arc Type Apparatus	2005	ASTM	0
29864	D4555	Standard Test Method for Determining Deformability and Strength of Weak Rock by an In Situ Uniaxial Compressive Test	2005	ASTM	0
29865	D5521	Standard Guide for Development of Ground Water Monitoring Wells in Granular Aquifers	2005	ASTM	0
29866	D5753	Standard Guide for Planning and Conducting Borehole Geophysical Logging	2005	ASTM	0
29867	D5731	Standard Test Method for Determination of the Point Load Strength Index of Rock	2005	ASTM	0
29868	D5876	Standard Guide for Use of Direct Rotary Wireline Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water Quality Monitoring Devices	2005	ASTM	0
29869	D5877	Standard Guide for Displaying Results of Chemical Analyses of Ground Water for Major Ions and Trace Elements Diagrams Based on Data Analytical Calculations	2005	ASTM	0
29870	D5878	Standard Guide for Using Rock Mass Classification Systems for Engineering Purposes	2005	ASTM	0
29871	E2405	Standard Test Method for Determination of Fire and Thermal Parameters of Materials Using an Intermediate Scale Test with Vertically Oriented Specimen	2005	ASTM	0
29872	D653	Standard Terminology Relating to Soil, Rock, and Contained Fluids	2005	ASTM	0
29873	D854	Standard Test Methods for Specific Gravity of Soil Solids by Water Pycnometer	2005	ASTM	0
29874	E1355	Standard Guide for Evaluating the Predictive Capability of Deterministic Fire Models	2005	ASTM	0

29875	E1472	Standard Guide for Documenting Computer Software for Fire Models	2005	ASTM	0
29876	E535	Standard Practice for Preparation of Fire Test Response Standards	2005	ASTM	0
29877	E108	Standard Test Methods for Fire Tests of Roof Coverings	2005	ASTM	0
29878	E119	Standard Test Methods for Fire Tests of Building Construction and Materials	2005	ASTM	0
29879	C1589	Standard Practice for Outdoor Weathering of Construction Seals and Sealants	2005	ASTM	0
29880	C1620	Standard Specification for Aerosol Polyurethane and Aerosol Latex Foam Sealants	2005	ASTM	0
29881	D1883	Standard Test Method for CBR (California Bearing Ratio) of Laboratory Compacted Soils	2005	ASTM	0
29882	D2216	Standard Test Methods for Laboratory Determination of Water (Moisture) Content of Soil and Rock by Mass	2005	ASTM	0
29883	D2922	Standard Test Methods for Density of Soil and Soil Aggregate in Place by Nuclear Methods (Shallow Depth)	2005	ASTM	0
29884	D2845	Standard Test Method for Laboratory Determination of Pulse Velocities and Ultrasonic Elastic Constants of Rock	2005	ASTM	0
29885	D3017	Standard Test Method for Water Content of Soil and Rock in Place by Nuclear Methods (Shallow Depth)	2005	ASTM	0
29886	D3441	Standard Test Method for Mechanical Cone Penetration Tests of Soil	2005	ASTM	0
29887	D3967	Standard Test Method for Splitting Tensile Strength of Intact Rock Core Specimens	2005	ASTM	0
29888	D4221	Standard Test Method for Dispersive Characteristics of Clay Soil by Double Hydrometer	2005	ASTM	0
29889	D4318	Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils	2005	ASTM	0
29890	C1471	Standard Guide for the Use of High Solids Content Cold Liquid Applied Elastomeric Waterproofing Membrane on Vertical Surfaces	2005	ASTM	0
29891	C1522	Standard Test Method for Extensibility After Heat Aging of Cold Liquid Applied Elastomeric Waterproofing Membranes	2005	ASTM	0
29892	C1306	Standard Test Method for Hydrostatic Pressure Resistance of a Liquid Applied Waterproofing Membrane	2005	ASTM	0
29893	C1265	Standard Test Method for Determining the Tensile Properties of an Insulating Glass Edge Seal for Structural Glazing Applications	2005	ASTM	0
29894	C1375	Standard Guide for Substrates Used in Testing Building Seals and Sealants	2005	ASTM	0
29895	C1382	Test Method for Determining Tensile Adhesion Properties of Sealants When Used in Exterior Insulation and Finish Systems (EIFS) Joints	2005	ASTM	0
29896	C1392	Standard Guide for Evaluating Failure of Structural Sealant Glazing	2005	ASTM	0
29897	C1250	Standard Test Method for Nonvolatile Content of Cold Liquid Applied Elastomeric Waterproofing Membranes	2005	ASTM	0
29898	C1253	Standard Test Method for Determining the Outgassing Potential of Sealant Backing	2005	ASTM	0
29899	C1241	Standard Test Method for Volume Shrinkage of Latex Sealants During Cure	2005	ASTM	0
29900	C1242	Standard Guide for Selection, Design, and Installation of Dimension Stone Anchoring Systems	2005	ASTM	0
29901	C1135	Standard Test Method for Determining Tensile Adhesion Properties of Structural Sealants	2005	ASTM	0
29902	C920	Standard Specification for Elastomeric Joint Sealants	2005	ASTM	0
29903	C1184	Standard Specification for Structural Silicone Sealants	2005	ASTM	0
29904	C1193	Standard Guide for Use of Joint Sealants	2005	ASTM	0
29905	C981	Standard Guide for Design of Built Up Bituminous Membrane Waterproofing Systems for Building Decks	2005	ASTM	0
29906	C793	Standard Test Method for Effects of Laboratory Accelerated Weathering on Elastomeric Joint Sealants	2005	ASTM	0
29907	C864	Standard Specification for Dense Elastomeric Compression Seal Gaskets, Setting Blocks, and Spacers	2005	ASTM	0
29908	C834	Standard Specification for Latex Sealants	2005	ASTM	0
29909	C241	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic	2005	ASTM	0
29910	C719	Standard Test Method for Adhesion and Cohesion of Elastomeric Joint Sealants Under Cyclic Movement (Hockman Cycle)	2005	ASTM	0
29911	C503	Standard Specification for Marble Dimension Stone	2005	ASTM	0
29912	C510	Standard Test Method for Staining and Color Change of Single or Multicomponent Joint Sealants	2005	ASTM	0
29913	C542	Standard Specification for Lock Strip Gaskets	2005	ASTM	0

29914	E2459	Standard Guide for Measurement of In Duct Sound Pressure Levels from Large Industrial Gas Turbines and Fans	2005	ASTM	0
29915	E1503	Standard Test Method for Conducting Outdoor Sound Measurements Using a Digital Statistical Analysis System	2005	ASTM	0
29916	E1264	Standard Classification for Acoustical Ceiling Products	2005	ASTM	0
29917	E1111	Standard Test Method for Measuring the Interzone Attenuation of Open Office Components	2005	ASTM	0
29918	E756	Standard Test Method for Measuring Vibration Damping Properties of Materials	2005	ASTM	0
29919	E795	Standard Practices for Mounting Test Specimens During Sound Absorption Tests	2005	ASTM	0
29920	C1631	Standard Specification for Cellular Polypropylene Thermal Insulation	2005	ASTM	0
29921	E96/E96M	Standard Test Methods for Water Vapor Transmission of Materials	2005	ASTM	0
29922	E336	Standard Test Method for Measurement of Airborne Sound Insulation in Buildings	2005	ASTM	0
29923	C1616	Standard Test Method for Determining the Moisture Content of Inorganic Insulation Materials by Weight	2005	ASTM	0
29924	C1617	Standard Practice for Quantitative Accelerated Laboratory Evaluation of Extraction Solutions Containing Ions Leached from Thermal Insulation on Aqueous Corrosion of Metals	2005	ASTM	0
29925	C1410	Standard Specification for Cellular Melamine Thermal and Sound Absorbing Insulation	2005	ASTM	0
29926	C1263	Standard Test Method for Thermal Integrity of Flexible Water Vapor Retarders	2005	ASTM	0
29927	C1158	Standard Practice for Installation and Use of Radiant Barrier Systems (RBS) in Building Construction	2005	ASTM	0
29928	C1313	Standard Specification for Sheet Radiant Barriers for Building Construction Applications	2005	ASTM	0
29929	C1320	Standard Practice for Installation of Mineral Fiber Batt and Blanket Thermal Insulation for Light Frame Construction	2005	ASTM	0
29930	C1363	Standard Test Method for Thermal Performance of Building Materials and Envelope Assemblies by Means of a Hot Box Apparatus	2005	ASTM	0
29931	C1071	Standard Specification for Fibrous Glass Duct Lining Insulation (Thermal and Sound Absorbing Material)	2005	ASTM	0
29932	C1029	Standard Specification for Spray Applied Rigid Cellular Polyurethane Thermal Insulation	2005	ASTM	0
29933	C892	Standard Specification for High Temperature Fiber Blanket Thermal Insulation	2005	ASTM	0
29934	C800	Standard Specification for Glass Fiber Blanket Insulation (Aircraft Type)	2005	ASTM	0
29935	C930	Standard Classification of Potential Health and Safety Concerns Associated With Thermal Insulation Materials and Accessories	2005	ASTM	0
29936	C945	Standard Practice for Design Considerations and Spray Application of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels	2005	ASTM	0
29937	C950	Standard Practice for Repair of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels	2005	ASTM	0
29938	C687	Standard Practice for Determination of Thermal Resistance of Loose Fill Building Insulation	2005	ASTM	0
29939	C726	Standard Specification for Mineral Fiber Roof Insulation Board	2005	ASTM	0
29940	C728	Standard Specification for Perlite Thermal Insulation Board	2005	ASTM	0
29941	C739	Standard Specification for Cellulosic Fiber Loose Fill Thermal Insulation	2005	ASTM	0
29942	C534	Standard Specification for Preformed Flexible Elastomeric Cellular Thermal Insulation in Sheet and Tubular Form	2005	ASTM	0
29943	C591	Standard Specification for Unfaced Preformed Rigid Cellular Polyisocyanurate Thermal Insulation	2005	ASTM	0
29944	C610	Standard Specification for Molded Expanded Perlite Block and Pipe Thermal Insulation	2005	ASTM	0
29945	C488	Standard Test Method for Conducting Exterior Exposure Tests of Finishes for Thermal Insulation	2005	ASTM	0
29946	C411	Standard Test Method for Hot Surface Performance of High Temperature Thermal Insulation	2005	ASTM	0
29947	C421	Standard Test Method for Tumbling Friability of Preformed Block Type Thermal Insulation	2005	ASTM	0
29948	C1357	Standard Test Methods for Evaluating Masonry Bond Strength	2005	ASTM	0
29949	C1532	Standard Practice for Selection, Removal, and Shipment of Masonry Specimens from Existing Construction	2005	ASTM	0
29950	C1601	Standard Test Method for Field Determination of Water Penetration of Masonry Wall Surfaces	2005	ASTM	0
29951	C1618	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) or Positive Air Pressure	2005	ASTM	0



29952	C1618M	Standard Test Method for Concrete Sanitary Sewer Pipe by Negative (Vacuum) or Positive Air Pressure [Metric]	2005	ASTM	0
29953	C1619	Standard Specification for Elastomeric Seals for Joining Concrete Structures	2005	ASTM	0
29954	C1623	Standard Specification for Manufactured Concrete Masonry Lintels	2005	ASTM	0
29955	C1577	Standard Specification for Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers Designed According to AASHTO LRFD	2005	ASTM	0
29956	C1586	Standard Guide for Quality Assurance of Mortars	2005	ASTM	0
29957	C1587	Standard Practice for Preparation of Field Removed Manufactured Masonry Units and Assemblies for Compressive Strength Testing	2005	ASTM	0
29958	D2946	Standard Terminology for Asbestos and Asbestos Cement Products	2005	ASTM	0
29959	C1568	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Mechanical Uplift Resistance Method)	2005	ASTM	0
29960	E514	Standard Test Method for Water Penetration and Leakage Through Masonry	2005	ASTM	0
29961	C165	Standard Test Method for Measuring Compressive Properties of Thermal Insulations	2005	ASTM	0
29962	C166	Standard Test Method for Covering Capacity and Volume Change Upon Drying of Thermal Insulating Cement	2005	ASTM	0
29963	C168	Standard Terminology Relating to Thermal Insulation	2005	ASTM	0
29964	C196	Standard Specification for Expanded or Exfoliated Vermiculite Thermal Insulating Cement	2005	ASTM	0
29965	C203	Standard Test Methods for Breaking Load and Flexural Properties of Block Type Thermal Insulation	2005	ASTM	0
29966	C335	Standard Test Method for Steady State Heat Transfer Properties of Pipe Insulation	2005	ASTM	0
29967	C367	Standard Test Methods for Strength Properties of Prefabricated Architectural Acoustical Tile or Lay In Ceiling Panels	2005	ASTM	0
29968	C1370	Standard Test Method for Determining the Chemical Resistance of Aggregates for Use in Chemical Resistant Sulfur Polymer Cement Concrete and Other Chemical Resistant Polymer Concretes	2005	ASTM	0
29969	C1403	Standard Test Method for Rate of Water Absorption of Masonry Mortars	2005	ASTM	0
29970	C1405	Standard Specification for Glazed Brick (Single Fired, Brick Units)	2005	ASTM	0
29971	C1420	Standard Practice for Selection, Removal, and Shipment of Manufactured Masonry Units Placed in Usage	2005	ASTM	0
29972	C1448/C1448M	Standard Specification for Non Asbestos Fiber Cement Conduit	2005	ASTM	0
29973	C1449/C1449M	Standard Specification for Non Asbestos Fiber Cement Nonpressure Sewer Pipe	2005	ASTM	0
29974	C1227	Standard Specification for Precast Concrete Septic Tanks	2005	ASTM	0
29975	C1232	Standard Terminology of Masonry	2005	ASTM	0
29976	C1244	Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill	2005	ASTM	0
29977	C1244M	Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill [Metric]	2005	ASTM	0
29978	C1261	Standard Specification for Firebox Brick for Residential Fireplaces	2005	ASTM	0
29979	C1262	Standard Test Method for Evaluating the Freeze Thaw Durability of Manufactured Concrete Masonry Units and Related Concrete Units	2005	ASTM	0
29980	C1272	Standard Specification for Heavy Vehicular Paving Brick	2005	ASTM	0
29981	C1324	Standard Test Method for Examination and Analysis of Hardened Masonry Mortar	2005	ASTM	0
29982	C1072	Standard Test Method for Measurement of Masonry Flexural Bond Strength	2005	ASTM	0
29983	C1088	Standard Specification for Thin Veneer Brick Units Made From Clay or Shale	2005	ASTM	0
29984	C1106	Standard Test Methods for Chemical Resistance and Physical Properties of Carbon Brick	2005	ASTM	0
29985	C1181	Standard Test Methods for Compressive Creep of Chemical Resistant Polymer Machinery Grouts	2005	ASTM	0
29986	C1209	Standard Terminology of Concrete Masonry Units and Related Units	2005	ASTM	0
29987	C887	Standard Specification for Packaged, Dry, Combined Materials for Surface Bonding Mortar	2005	ASTM	0
29988	C902	Standard Specification for Pedestrian and Light Traffic Paving Brick	2005	ASTM	0
29989	C1019	Standard Test Method for Sampling and Testing Grout	2005	ASTM	0

29990	C744	Standard Specification for Prefaced Concrete and Calcium Silicate Masonry Units	2005	ASTM	0
29991	C530	Standard Specification for Structural Clay Nonloadbearing Screen Tile	2005	ASTM	0
29992	C531	Standard Test Method for Linear Shrinkage and Coefficient of Thermal Expansion of Chemical Resistant Mortars, Grouts, Monolithic Surfacings, and Polymer Concretes	2005	ASTM	0
29993	C700	Standard Specification for Vitrified Clay Pipe, Extra Strength, Standard Strength, and Perforated	2005	ASTM	0
29994	C505	Standard Specification for Nonreinforced Concrete Irrigation Pipe with Rubber Gasket Joints	2005	ASTM	0
29995	C505M	Standard Specification for Nonreinforced Concrete Irrigation Pipe With Rubber Gasket Joints [Metric]	2005	ASTM	0
29996	C506	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe	2005	ASTM	0
29997	C506M	Standard Specification for Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe [Metric]	2005	ASTM	0
29998	C507	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe	2005	ASTM	0
29999	C507M	Standard Specification for Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe [Metric]	2005	ASTM	0
30000	C652	Standard Specification for Hollow Brick (Hollow Masonry Units Made From Clay or Shale)	2005	ASTM	0
30001	C654	Standard Specification for Porous Concrete Pipe	2005	ASTM	0
30002	C654M	Standard Specification for Porous Concrete Pipe [Metric]	2005	ASTM	0
30003	C497	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile	2005	ASTM	0
30004	C497M	Standard Test Methods for Concrete Pipe, Manhole Sections, or Tile [Metric]	2005	ASTM	0
30005	C426	Standard Test Method for Linear Drying Shrinkage of Concrete Masonry Units	2005	ASTM	0
30006	C428	Standard Specification for Asbestos Cement Nonpressure Sewer Pipe	2005	ASTM	0
30007	C443	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets	2005	ASTM	0
30008	C443M	Standard Specification for Joints for Concrete Pipe and Manholes, Using Rubber Gaskets [Metric]	2005	ASTM	0
30009	C321	Standard Test Method for Bond Strength of Chemical Resistant Mortars	2005	ASTM	0
30010	C361M	Standard Specification for Reinforced Concrete Low Head Pressure Pipe [Metric]	2005	ASTM	0
30011	C361	Standard Specification for Reinforced Concrete Low Head Pressure Pipe	2005	ASTM	0
30012	C308	Standard Test Methods for Working, Initial Setting, and Service Strength Setting Times of Chemical Resistant Resin Mortars	2005	ASTM	0
30013	C397	Standard Practice for Use of Chemically Setting Chemical Resistant Silicate and Silica Mortars	2005	ASTM	0
30014	C412	Standard Specification for Concrete Drain Tile	2005	ASTM	0
30015	C412M	Standard Specification for Concrete Drain Tile [Metric]	2005	ASTM	0
30016	C43	Standard Terminology of Structural Clay Products	2005	ASTM	0
30017	C216	Standard Specification for Facing Brick (Solid Masonry Units Made from Clay or Shale)	2005	ASTM	0
30018	C118	Standard Specification for Concrete Pipe for Irrigation or Drainage	2005	ASTM	0
30019	C118M	Standard Specification for Concrete Pipe for Irrigation or Drainage [Metric]	2005	ASTM	0
30020	C126	Standard Specification for Ceramic Glazed Structural Clay Facing Tile, Facing Brick, and Solid Masonry Units	2005	ASTM	0
30021	C129	Standard Specification for Nonloadbearing Concrete Masonry Units	2005	ASTM	0
30022	C139	Standard Specification for Concrete Masonry Units for Construction of Catch Basins and Manholes	2005	ASTM	0
30023	C140	Standard Test Methods for Sampling and Testing Concrete Masonry Units and Related Units	2005	ASTM	0
30024	C14	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe	2005	ASTM	0
30025	C14M	Standard Specification for Nonreinforced Concrete Sewer, Storm Drain, and Culvert Pipe [Metric]	2005	ASTM	0
30026	C32	Standard Specification for Sewer and Manhole Brick (Made From Clay or Shale)	2005	ASTM	0
30027	C56	Standard Specification for Structural Clay Non Load Bearing Tile	2005	ASTM	0
30028	C62	Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)	2005	ASTM	0
30029	C67	Standard Test Methods for Sampling and Testing Brick and Structural Clay Tile	2005	ASTM	0

30030	C73	Standard Specification for Calcium Silicate Brick (Sand Lime Brick)	2005	ASTM	0
30031	C76	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe	2005	ASTM	0
30032	C76M	Standard Specification for Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe [Metric]	2005	ASTM	0
30033	D5469	Standard Guide for Application of New Spray Applied Polyurethane Foam and Coated Roofing Systems	2005	ASTM	0
30034	D5081	Standard Test Method for Aggregate Layer Hiding Power	2005	ASTM	0
30035	D5082	Standard Practice for Application of Mechanically Attached Poly(Vinyl Chloride) Sheet Roofing	2005	ASTM	0
30036	D5100	Standard Test Method for Adhesion of Mineral Aggregate to Hot Bitumen	2005	ASTM	0
30037	D5147	Standard Test Methods for Sampling and Testing Modified Bituminous Sheet Material	2005	ASTM	0
30038	D4869	Standard Specification for Asphalt Saturated Organic Felt Underlayment Used in Steep Slope Roofing	2005	ASTM	0
30039	D4990	Standard Specification for Coal Tar Glass Felt Used in Roofing and Waterproofing	2005	ASTM	0
30040	D5019	Standard Specification for Reinforced CSM (Chlorosulfonated Polyethylene) Sheet Used in Single Ply Roof Membrane	2005	ASTM	0
30041	D5036	Standard Practice for Application of Adhered Poly(Vinyl Chloride) Sheet Roofing	2005	ASTM	0
30042	D5683	Standard Test Method for Flexibility of Roofing and Waterproofing Materials and Membranes	2005	ASTM	0
30043	D5726	Standard Specification for Thermoplastic Fabrics Used in Hot Applied Roofing and Waterproofing	2005	ASTM	0
30044	D5898	Standard Guide for Standard Details for Adhered Sheet Waterproofing	2005	ASTM	0
30045	D5957	Standard Guide for Flood Testing Horizontal Waterproofing Installations	2005	ASTM	0
30046	D6083	Standard Specification for Liquid Applied Acrylic Coating Used in Roofing	2005	ASTM	0
30047	D5636	Standard Test Method for Low Temperature Unrolling of Felt or Sheet Roofing and Waterproofing Materials	2005	ASTM	0
30048	D6135	Standard Practice for Application of Self Adhering Modified Bituminous Waterproofing	2005	ASTM	0
30049	D6152	Standard Specification for SEBS Modified Mopping Asphalt Used in Roofing	2005	ASTM	0
30050	D6164	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Polyester Reinforcements	2005	ASTM	0
30051	D6298	Standard Specification for Fiberglass Reinforced Styrene Butadiene Styrene (SBS) Modified Bituminous Sheets with a Factory Applied Metal Surface	2005	ASTM	0
30052	D6382	Standard Practice for Dynamic Mechanical Analysis and Thermogravimetry of Roofing and Waterproofing Membrane Material	2005	ASTM	0
30053	D6383	Standard Practice for Time to Failure (Creep Rupture) of Adhesive Joints Fabricated from EPDM Roof Membrane Material	2005	ASTM	0
30054	D6757	Standard Specification for Underlayment Felt Containing Inorganic Fibers Used in Steep Slope Roofing	2005	ASTM	0
30055	D7051	Standard Test Method for Cyclic Thermal Shock of SBS Modified Bituminous Roofing Sheets with Factory Applied Metal Surface	2005	ASTM	0
30056	D7067	Standard Specification for Reinforced White PIB Sheet Used in Roofing Membrane	2005	ASTM	0
30057	D7158	Standard Test Method for Wind Resistance of Sealed Asphalt Shingles(Uplift Force/Uplift Resistance Method)	2005	ASTM	0
30058	D7186	Standard Practice for Quality Assurance Observation of Roof Construction and Repair	2005	ASTM	0
30059	D3161	Standard Test Method for Wind Resistance of Asphalt Shingles (Fan Induced Method)	2005	ASTM	0
30060	D3462	Standard Specification for Asphalt Shingles Made from Glass Felt and Surfaced with Mineral Granules	2005	ASTM	0
30061	D41	Standard Specification for Asphalt Primer Used in Roofing, Dampproofing, and Waterproofing	2005	ASTM	0
30062	D88	Standard Test Method for Saybolt Viscosity	2005	ASTM	0
30063	D226	Standard Specification for Asphalt Saturated Organic Felt Used in Roofing and Waterproofing	2005	ASTM	0
30064	D228	Standard Test Methods for Sampling, Testing, and Analysis of Asphalt Roll Roofing, Cap Sheets, and Shingles Used in Roofing and Waterproofing	2005	ASTM	0
30065	D1079	Terminology Relating to Roofing and Waterproofing	2005	ASTM	0
30066	D1863	Standard Specification for Mineral Aggregate Used on Built Up Roofs	2005	ASTM	0
30067	D2822	Standard Specification for Asphalt Roof Cement	2005	ASTM	0

30068	D2823	Standard Specification for Asphalt Roof Coatings	2005	ASTM	0
30069	D7173	Standard Practice for Determining the Separation Tendency of Polymer from Polymer Modified Asphalt	2005	ASTM	0
30070	D7174	Standard Specification for Preformed Closed Cell Polyolefin Expansion Joint Fillers for Concrete Paving and Structural Construction	2005	ASTM	0
30071	D7175	Standard Test Method for Determining the Rheological Properties of Asphalt Binder Using a Dynamic Shear Rheometer	2005	ASTM	0
30072	D7113	Standard Test Method for Density of Bituminous Paving Mixtures in Place by the Electromagnetic Surface Contact Methods	2005	ASTM	0
30073	D7115	Standard Test Method for Measurement of Superpave Gyratory Compactor (SGC) Internal Angle of Gyration Using Simulated Loading	2005	ASTM	0
30074	D7116	Standard Specification for Joint Sealants, Hot Applied, Jet Fuel Resistant Types, for Portland Cement Concrete Pavements	2005	ASTM	0
30075	E1166	Standard Guide for Network Level Pavement Management	2005	ASTM	0
30076	E1364	Standard Test Method for Measuring Road Roughness by Static Level Method	2005	ASTM	0
30077	E1703/E1703M	Standard Test Method for Measuring Rut Depth of Pavement Surfaces Using a Straightedge	2005	ASTM	0
30078	E1845	Standard Practice for Calculating Pavement Macrotexture Mean Profile Depth	2005	ASTM	0
30079	E2101	Standard Test Method for Measuring the Frictional Properties of Winter Contaminated Pavement Surfaces Using an Averaging Type Spot Measuring Decelerometer	2005	ASTM	0
30080	E2157	Standard Test Method for Measuring Pavement Macrotexture Properties Using the Circular Track Meter	2005	ASTM	0
30081	E2341/E2341M	Standard Test Method for Determining the Stopping Distance Number by Initial Speed and Stopping Distance at Traffic Incident Sites	2005	ASTM	0
30082	E2380	Standard Test Method for Measuring Pavement Texture Drainage Using an Outflow Meter	2005	ASTM	0
30083	E2415	Standard Practice for Installing Piezoelectric Highway Traffic Sensors	2005	ASTM	0
30084	E2467	Standard Practice for Developing Axle Count Adjustment Factors	2005	ASTM	0
30085	E2468	Standard Practice for Metadata to Support Archived Data Management Systems	2005	ASTM	0
30086	D6995	Standard Test Method for Determining Field VMA based on the Maximum Specific Gravity of the Mix (Gmm)	2005	ASTM	0
30087	D6927	Standard Test Method for Marshall Stability and Flow of Bituminous Mixtures	2005	ASTM	0
30088	D7063	Standard Test Method for Effective Porosity and Effective Air Voids of Compacted Bituminous Paving Mixture Samples	2005	ASTM	0
30089	D6390	Standard Test Method for Determination of Draindown Characteristics in Uncompacted Asphalt Mixtures	2005	ASTM	0
30090	D6521	Standard Practice for Accelerated Aging of Asphalt Binder Using a Pressurized Aging Vessel (PAV)	2005	ASTM	0
30091	D6607	Standard Practice for Inclusion of Precision Statement Variation in Specification Limits	2005	ASTM	0
30092	D5360	Standard Practice for Design and Construction of Bituminous Surface Treatments	2005	ASTM	0
30093	D5361	Standard Practice for Sampling Compacted Bituminous Mixtures for Laboratory Testing	2005	ASTM	0
30094	D5444	Standard Test Method for Mechanical Size Analysis of Extracted Aggregate	2005	ASTM	0
30095	D5710	Standard Specification for Trinidad Lake Modified Asphalt	2005	ASTM	0
30096	D6087	Standard Test Method for Evaluating Asphalt Covered Concrete Bridge Decks Using Ground Penetrating Radar	2005	ASTM	0
30097	D6307	Standard Test Method for Asphalt Content of Hot Mix Asphalt by Ignition Method	2005	ASTM	0
30098	D6372	Standard Practice for Design, Testing, and Construction of Micro Surfacing	2005	ASTM	0
30099	D3666	Standard Specification for Minimum Requirements for Agencies Testing and Inspecting Road and Paving Materials	2005	ASTM	0
30100	D3625	Standard Practice for Effect of Water on Bituminous Coated Aggregate Using Boiling Water	2005	ASTM	0
30101	D4013	Standard Practice for Preparation of Test Specimens of Bituminous Mixtures by Means of Gyratory Shear Compactor	2005	ASTM	0
30102	D4071	Standard Practice for Use of Portland Cement Concrete Bridge Deck Water Barrier Membrane Systems	2005	ASTM	0
30103	D4125	Standard Test Methods for Asphalt Content of Bituminous Mixtures by the Nuclear Method	2005	ASTM	0
30104	D4383	Standard Specification for Plowable, Raised Retroreflective Pavement Markers	2005	ASTM	0
30105	D4460	Standard Practice for Calculating Precision Limits Where Values are Calculated from Other Test Methods	2005	ASTM	0

30106	D4505	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Extended Service Life	2005	ASTM	0
30107	D4592	Standard Specification for Preformed Retroreflective Pavement Marking Tape for Limited Service Life	2005	ASTM	0
30108	D4791	Standard Test Method for Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate	2005	ASTM	0
30109	D4956	Standard Specification for Retroreflective Sheeting for Traffic Control	2005	ASTM	0
30110	D2172	Standard Test Methods for Quantitative Extraction of Bitumen From Bituminous Paving Mixtures	2005	ASTM	0
30111	D2397	Standard Specification for Cationic Emulsified Asphalt	2005	ASTM	0
30112	D2399	Standard Practice for Selection of Cutback Asphalts	2005	ASTM	0
30113	D2628	Standard Specification for Preformed Polychloroprene Elastomeric Joint Seals for Concrete Pavements	2005	ASTM	0
30114	D2726	Standard Test Method for Bulk Specific Gravity and Density of Non Absorptive Compacted Bituminous Mixtures	2005	ASTM	0
30115	D2950	Standard Test Method for Density of Bituminous Concrete in Place by Nuclear Methods	2005	ASTM	0
30116	D3142	Standard Test Method for Specific Gravity, API Gravity, or Density of Cutback Asphalts by Hydrometer Method	2005	ASTM	0
30117	D3203	Standard Test Method for Percent Air Voids in Compacted Dense and Open Bituminous Paving Mixtures	2005	ASTM	0
30118	D3381	Standard Specification for Viscosity Graded Asphalt Cement for Use in Pavement Construction	2005	ASTM	0
30119	D3496	Standard Practice for Preparation of Bituminous Mixture Specimens for Dynamic Modulus Testing	2005	ASTM	0
30120	C1611/C1611M	Standard Test Method for Slump Flow of Self Consolidating Concrete	2005	ASTM	0
30121	C1622/C1622M	Standard Specification for Cold Weather Admixture Systems	2005	ASTM	0
30122	E329	Standard Specification for Agencies Engaged in Construction Inspection and/or Testing	2005	ASTM	0
30123	C1603	Standard Test Method for Measurement of Solids in Water	2005	ASTM	0
30124	C1604/C1604M	Standard Test Method for Obtaining and Testing Drilled Cores of Shotcrete	2005	ASTM	0
30125	C1609/C1609M	Standard Test Method for Flexural Performance of Fiber Reinforced Concrete (Using Beam With Third Point Loading)	2005	ASTM	0
30126	C1580	Standard Test Method for Water Soluble Sulfate in Soil	2005	ASTM	0
30127	C1451	Standard Practice for Determining Uniformity of Ingredients of Concrete From a Single Source	2005	ASTM	0
30128	C1480	Standard Specification for Packaged, Pre Blended, Dry, Combined Materials for Use in Wet or Dry Shotcrete Application	2005	ASTM	0
30129	C1438	Standard Specification for Latex and Powder Polymer Modifiers for Hydraulic Cement Concrete and Mortar	2005	ASTM	0
30130	C1550	Standard Test Method for Flexural Toughness of Fiber Reinforced Concrete (Using Centrally Loaded Round Panel)	2005	ASTM	0
30131	D98	Standard Specification for Calcium Chloride	2005	ASTM	0
30132	D490	Standard Specification for Road Tar	2005	ASTM	0
30133	D545	Standard Test Methods for Preformed Expansion Joint Fillers for Concrete Construction (Nonextruding and Resilient Types)	2005	ASTM	0
30134	D546	Standard Test Method for Sieve Analysis of Mineral Filler for Bituminous Paving Mixtures	2005	ASTM	0
30135	D633	Standard Volume Correction Table for Road Tar	2005	ASTM	0
30136	D946	Standard Specification for Penetration Graded Asphalt Cement for Use in Pavement Construction	2005	ASTM	0
30137	D977	Standard Specification for Emulsified Asphalt	2005	ASTM	0
30138	D1075	Standard Test Method for Effect of Water on Compressive Strength of Compacted Bituminous Mixtures	2005	ASTM	0
30139	D1560	Standard Test Methods for Resistance to Deformation and Cohesion of Bituminous Mixtures by Means of Hveem Apparatus	2005	ASTM	0
30140	D1561	Standard Practice for Preparation of Bituminous Mixture Test Specimens by Means of California Kneading Compactor	2005	ASTM	0
30141	C1260	Standard Test Method for Potential Alkali Reactivity of Aggregates (Mortar Bar Method)	2005	ASTM	0
30142	C1293	Standard Test Method for Determination of Length Change of Concrete Due to Alkali Silica Reaction	2005	ASTM	0
30143	C1240	Standard Specification for Silica Fume Used in Cementitious Mixtures	2005	ASTM	0
30144	C1176	Standard Practice for Making Roller Compacted Concrete in Cylinder Molds Using a Vibrating Table	2005	ASTM	0
30145	C1202	Standard Test Method for Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	2005	ASTM	0

30146	C1137	Standard Test Method for Degradation of Fine Aggregate Due to Attrition	2005	ASTM	0
30147	C1138M	Standard Test Method for Abrasion Resistance of Concrete (Underwater Method)	2005	ASTM	0
30148	C1064/C1064M	Standard Test Method for Temperature of Freshly Mixed Hydraulic Cement Concrete	2005	ASTM	0
30149	C1090	Standard Test Method for Measuring Changes in Height of Cylindrical Specimens of Hydraulic Cement Grout	2005	ASTM	0
30150	C1105	Standard Test Method for Length Change of Concrete Due to Alkali Carbonate Rock Reaction	2005	ASTM	0
30151	C1107	Standard Specification for Packaged Dry, Hydraulic Cement Grout (Nonshrink)	2005	ASTM	0
30152	C979	Standard Specification for Pigments for Integrally Colored Concrete	2005	ASTM	0
30153	C989	Standard Specification for Ground Granulated Blast Furnace Slag for Use in Concrete and Mortars	2005	ASTM	0
30154	C944	Standard Test Method for Abrasion Resistance of Concrete or Mortar Surfaces by the Rotating Cutter Method	2005	ASTM	0
30155	C1040	Standard Test Methods for In Place Density of Unhardened and Hardened Concrete, Including Roller Compacted Concrete, By Nuclear Methods	2005	ASTM	0
30156	C928	Standard Specification for Packaged, Dry, Rapid Hardening Cementitious Materials for Concrete Repairs	2005	ASTM	0
30157	C882	Standard Test Method for Bond Strength of Epoxy Resin Systems Used With Concrete By Slant Shear	2005	ASTM	0
30158	C884/C884M	Standard Test Method for Thermal Compatibility Between Concrete and an Epoxy Resin Overlay	2005	ASTM	0
30159	C779/C779M	Standard Test Method for Abrasion Resistance of Horizontal Concrete Surfaces	2005	ASTM	0
30160	C827	Standard Test Method for Change in Height at Early Ages of Cylindrical Specimens of Cementitious Mixtures	2005	ASTM	0
30161	C618	Standard Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete	2005	ASTM	0
30162	C494/C494M	Standard Specification for Chemical Admixtures for Concrete	2005	ASTM	0
30163	C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes	2005	ASTM	0
30164	C567	Standard Test Method for Determining Density of Structural Lightweight Concrete	2005	ASTM	0
30165	C586	Standard Test Method for Potential Alkali Reactivity of Carbonate Rocks as Concrete Aggregates (Rock Cylinder Method)	2005	ASTM	0
30166	C403/C403M	Standard Test Method for Time of Setting of Concrete Mixtures by Penetration Resistance	2005	ASTM	0
30167	C418	Standard Test Method for Abrasion Resistance of Concrete by Sandblasting	2005	ASTM	0
30168	C441	Standard Test Method for Effectiveness of Pozzolans or Ground Blast Furnace Slag in Preventing Excessive Expansion of Concrete Due to the Alkali Silica Reaction	2005	ASTM	0
30169	C311	Standard Test Methods for Sampling and Testing Fly Ash or Natural Pozzolans for Use in Portland Cement Concrete	2005	ASTM	0
30170	C330	Standard Specification for Lightweight Aggregates for Structural Concrete	2005	ASTM	0
30171	C331	Standard Specification for Lightweight Aggregates for Concrete Masonry Units	2005	ASTM	0
30172	C294	Standard Descriptive Nomenclature for Constituents of Concrete Aggregates	2005	ASTM	0
30173	C143/C143M	Standard Test Method for Slump of Hydraulic Cement Concrete	2005	ASTM	0
30174	C156	Standard Test Method for Water Retention by Concrete Curing Materials	2005	ASTM	0
30175	C87	Standard Test Method for Effect of Organic Impurities in Fine Aggregate on Strength of Mortar	2005	ASTM	0
30176	C88	Standard Test Method for Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate	2005	ASTM	0
30177	C94/C94M	Standard Specification for Ready Mixed Concrete	2005	ASTM	0
30178	C39/C39M	Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens	2005	ASTM	0
30179	C1397	Standard Practice for Application of Class PB Exterior Insulation and Finish Systems	2005	ASTM	0
30180	C1328	Standard Specification for Plastic (Stucco) Cement	2005	ASTM	0
30181	C1329	Standard Specification for Mortar Cement	2005	ASTM	0
30182	C1516	Standard Practice for Application of Direct Applied Exterior Finish Systems	2005	ASTM	0
30183	C1535	Standard Practice for Application of Exterior Insulation and Finish Systems Class PI	2005	ASTM	0
30184	C1608	Standard Test Method for Chemical Shrinkage of Hydraulic Cement Paste	2005	ASTM	0

30185	C1629/C1629M	Standard Classification for Abuse Resistant Nondecorated Interior Gypsum Panel Products and Fiber Reinforced Cement Panels	2005	ASTM	0
30186	C1222	Standard Practice for Evaluation of Laboratories Testing Hydraulic Cement	2005	ASTM	0
30187	C1264	Standard Specification for Sampling, Inspection, Rejection, Certification, Packaging, Marking, Shipping, Handling, and Storage of Gypsum Board	2005	ASTM	0
30188	C1047	Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base	2005	ASTM	0
30189	C1005	Standard Specification for Reference Masses and Devices for Determining Mass and Volume for Use in the Physical Testing of Hydraulic Cements	2005	ASTM	0
30190	C897	Standard Specification for Aggregate for Job Mixed Portland Cement Based Plasters	2005	ASTM	0
30191	C911	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Chemical Uses	2005	ASTM	0
30192	C917	Standard Test Method for Evaluation of Cement Strength Uniformity From a Single Source	2005	ASTM	0
30193	C933	Standard Specification for Welded Wire Lath	2005	ASTM	0
30194	C842	Standard Specification for Application of Interior Gypsum Plaster	2005	ASTM	0
30195	C807	Standard Test Method for Time of Setting of Hydraulic Cement Mortar by Modified Vicat Needle	2005	ASTM	0
30196	C688	Standard Specification for Functional Additions for Use in Hydraulic Cements	2005	ASTM	0
30197	C511	Standard Specification for Mixing Rooms, Moist Cabinets, Moist Rooms, and Water Storage Tanks Used in the Testing of Hydraulic Cements and Concretes	2005	ASTM	0
30198	C593	Standard Specification for Fly Ash and Other Pozzolans for Use With Lime for Soil Stabilization	2005	ASTM	0
30199	C595	Standard Specification for Blended Hydraulic Cements	2005	ASTM	0
30200	C474	Standard Test Methods for Joint Treatment Materials for Gypsum Board Construction	2005	ASTM	0
30201	C465	Standard Specification for Processing Additions for Use in the Manufacture of Hydraulic Cements	2005	ASTM	0
30202	C359	Standard Test Method for Early Stiffening of Hydraulic Cement (Mortar Method)	2005	ASTM	0
30203	C451	Standard Test Method for Early Stiffening of Hydraulic Cement (Paste Method)	2005	ASTM	0
30204	C317/C317M	Standard Specification for Gypsum Concrete	2005	ASTM	0
30205	C318/C318M	Standard Specification for Gypsum Formboard	2005	ASTM	0
30206	C204	Standard Test Method for Fineness of Hydraulic Cement by Air Permeability Apparatus	2005	ASTM	0
30207	C186	Standard Test Method for Heat of Hydration of Hydraulic Cement	2005	ASTM	0
30208	E1655	Standard Practices for Infrared Multivariate Quantitative Analysis	2005	ASTM	0
30209	C114	Standard Test Methods for Chemical Analysis of Hydraulic Cement	2005	ASTM	0
30210	C11	Standard Terminology Relating to Gypsum and Related Building Materials and Systems	2005	ASTM	0
30211	C22/C22M	Standard Specification for Gypsum	2005	ASTM	0
30212	C141	Standard Specification for Hydraulic Hydrated Lime for Structural Purposes	2005	ASTM	0
30213	C150	Standard Specification for Portland Cement	2005	ASTM	0
30214	C151	Standard Test Method for Autoclave Expansion of Hydraulic Cement	2005	ASTM	0
30215	C91	Standard Specification for Masonry Cement	2005	ASTM	0
30216	C109/C109M	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars(Using 2 in. or [50 mm] Cube Specimens)	2005	ASTM	0
30217	C28/C28M	Standard Specification for Gypsum Plasters	2005	ASTM	0
30218	C35	Standard Specification for Inorganic Aggregates for Use in Gypsum Plaster	2005	ASTM	0
30219	E2108	Standard Practice for Calibration of the Electron Binding Energy Scale of an X Ray Photoelectron Spectrometer	2005	ASTM	0
30220	E2077	Standard Specification for Analytical Data Interchange Protocol for Mass Spectrometric Data	2005	ASTM	0
30221	E2078	Standard Guide for Analytical Data Interchange Protocol for Mass Spectrometric Data	2005	ASTM	0
30222	E2105	Standard Practice for General Techniques of Thermogravimetric Analysis (TGA) Coupled With Infrared Analysis (TGA/IR)	2005	ASTM	0

30223	E2426	Standard Practice for Pulse Counting System Dead Time Determination by Measuring Isotopic Ratios with SIMS	2005	ASTM	0
30224	E1642	Standard Practice for General Techniques of Gas Chromatography Infrared (GC/IR) Analysis	2005	ASTM	0
30225	E1217	Standard Practice for Determination of the Specimen Area Contributing to the Detected Signal in Auger Electron Spectrometers and Some X Ray Photoelectron Spectrometers	2005	ASTM	0
30226	E1510	Standard Practice for Installing Fused Silica Open Tubular Capillary Columns in Gas Chromatographs	2005	ASTM	0
30227	E1511	Standard Practice for Testing Conductivity Detectors Used in Liquid and Ion Chromatography	2005	ASTM	0
30228	E1698	Standard Practice for Testing Electrolytic Conductivity Detectors (ELCD) Used in Gas Chromatography	2005	ASTM	0
30229	E1747	Standard Guide for Purity of Carbon Dioxide Used in Supercritical Fluid Applications	2005	ASTM	0
30230	E958	Standard Practice for Measuring Practical Spectral Bandwidth of Ultraviolet Visible Spectrophotometers	2005	ASTM	0
30231	E983	Standard Guide for Minimizing Unwanted Electron Beam Effects in Auger Electron Spectroscopy	2005	ASTM	0
30232	E685	Standard Practice for Testing Fixed Wavelength Photometric Detectors Used in Liquid Chromatography	2005	ASTM	0
30233	E1140	Standard Practice for Testing Nitrogen/Phosphorus Thermionic Ionization Detectors for Use In Gas Chromatography	2005	ASTM	0
30234	E1303	Practice for Refractive Index Detectors Used in Liquid Chromatography	2005	ASTM	0
30235	E840	Standard Practice for Using Flame Photometric Detectors in Gas Chromatography	2005	ASTM	0
30236	E902	Standard Practice for Checking the Operating Characteristics of X Ray Photoelectron Spectrometers	2005	ASTM	0
30237	E516	Standard Practice for Testing Thermal Conductivity Detectors Used in Gas Chromatography	2005	ASTM	0
30238	E2437	Standard Practice for Designing and Validating Performance Based Test Methods for the Analysis of Metals, Ores, and Related Materials	2005	ASTM	0
30239	E2438	Standard Practice for Implementing Standard Performance Based Test Methods for the Analysis of Metals, Ores, and Related Materials	2005	ASTM	0
30240	E2093	Standard Guide for Optimizing, Controlling and Reporting Test Method Uncertainties from Multiple Workstations in the Same Laboratory Organization	2005	ASTM	0
30241	E1621	Standard Guide for X Ray Emission Spectrometric Analysis	2005	ASTM	0
30242	E1659	Standard Test Methods Coating Weight and Chemical Analysis of Zinc Nickel Alloy Electrolytically Coated on Steel Sheet	2005	ASTM	0
30243	E1479	Standard Practice for Describing and Specifying Inductively Coupled Plasma Atomic Emission Spectrometers	2005	ASTM	0
30244	E1587	Standard Test Methods for Chemical Analysis of Refined Nickel	2005	ASTM	0
30245	E1915	Standard Test Methods for Analysis of Metal Bearing Ores and Related Materials by Combustion Infrared Absorption Spectrometry	2005	ASTM	0
30246	E2027	Standard Practice for Conducting Proficiency Tests in the Chemical Analysis of Metals, Ores, and Related Materials	2005	ASTM	0
30247	E2028	Standard Practice for Receiving, Testing and Reporting Results of Investigation of Metal, Ore, or Metal Related Samples that Are or May Be Involved in Litigation	2005	ASTM	0
30248	E1070	Standard Test Method for Determination of Phosphorus in Iron Ores by the Phosphometric Method	2005	ASTM	0
30249	E1086	Standard Test Method for Optical Emission Vacuum Spectrometric Analysis of Stainless Steel by the Point to Plane Excitation Technique	2005	ASTM	0
30250	E1329	Standard Practice for Verification and Use of Control Charts in Spectrochemical Analysis	2005	ASTM	0
30251	E1409	Standard Test Method for Determination of Oxygen and Nitrogen in Titanium and Titanium Alloys by the Inert Gas Fusion Technique	2005	ASTM	0
30252	E1446	Standard Test Method for Chemical Analysis of Refined Gold by Direct Current Plasma Emission Spectrometry	2005	ASTM	0
30253	E1447	Standard Test Method for Determination of Hydrogen in Titanium and Titanium Alloys by the Inert Gas Fusion Thermal Conductivity/Infrared Detection Method	2005	ASTM	0
30254	E878	Standard Test Method for Determination of Titanium in Iron Ores and Related Materials by Diantipyrylmethane Ultraviolet Spectrometry	2005	ASTM	0
30255	E738	Standard Test Method for Determination of Aluminum in Iron Ores and Related Materials by Complexometric Titration	2005	ASTM	0
30256	E465	Standard Test Methods for Determination of Manganese (IV) in Manganese Ores by Redox Titration	2005	ASTM	0



30257	E536	Standard Test Methods for Chemical Analysis of Zinc and Zinc Alloys	2005	ASTM	0
30258	E634	Standard Practice for Sampling of Zinc and Zinc Alloys for Optical Emission Spectrometric Analysis	2005	ASTM	0
30259	E350	Standard Test Methods for Chemical Analysis of Carbon Steel, Low Alloy Steel, Silicon Electrical Steel, Ingot Iron, and Wrought Iron	2005	ASTM	0
30260	E278	Standard Test Method for the Determination of Phosphorus in Iron Ores by Phosphomolybdate Coprecipitation and Nitric Acid Titrimetry	2005	ASTM	0
30261	E279	Standard Test Method for Determination of Abrasion Resistance of Iron Ore Pellets and Sinter by the Tumbler Test	2005	ASTM	0
30262	E314	Standard Test Methods for Manganese in Iron Ores	2005	ASTM	0
30263	E37	Standard Test Methods for Chemical Analysis of Pig Lead	2005	ASTM	0
30264	E50	Standard Practices for Apparatus, Reagents, and Safety Considerations for Chemical Analysis of Metals, Ores, and Related Materials	2005	ASTM	0
30265	E316	Standard Test Method for Determination of Iron in Manganese Ores by Hydrogen Sulfide Reduction Dichromate Titration	2005	ASTM	0
30266	E396	Standard Test Methods for Chemical Analysis of Cadmium	2005	ASTM	0
30267	E415	Standard Test Method for Optical Emission Vacuum Spectrometric Analysis of Carbon and Low Alloy Steel	2005	ASTM	0
30268	E485	Standard Test Method for Optical Emission Vacuum Spectrometric Analysis of Blast Furnace Iron by the Point to Plane Technique	2005	ASTM	0
30269	A894/A894M	Standard Test Method for Saturation Magnetization or Induction of Nonmetallic Magnetic Materials	2005	ASTM	0
30270	A971/A971M	Standard Test Method for Measuring Edge Taper and Crown of Flat Rolled Electrical Steel Coils	2005	ASTM	0
30271	A1009	Standard Specification for Soft Magnetic MnZn Ferrite Core Materials for High Frequency (10 kHz 1 MHz) Power Transformer and Filter Inductor Applications	2005	ASTM	0
30272	A1013	Standard Test Method for High Frequency (10 kHz 1 MHz) Core Loss of Soft Magnetic Core Components at Controlled Temperatures Using the Voltmeter Ammeter Wattmeter Method	2005	ASTM	0
30273	E55	Standard Practice for Sampling Wrought Nonferrous Metals and Alloys for Determination of Chemical Composition	2005	ASTM	0
30274	E88	Standard Practice for Sampling Nonferrous Metals and Alloys in Cast Form for Determination of Chemical Composition	2005	ASTM	0
30275	E135	Standard Terminology Relating to Analytical Chemistry for Metals, Ores, and Related Materials	2005	ASTM	0
30276	E246	Standard Test Methods for Determination of Iron in Iron Ores and Related Materials by Dichromate Titration	2005	ASTM	0
30277	E247	Standard Test Method for Determination of Silica in Manganese Ores, Iron Ores, and Related Materials by Gravimetry	2005	ASTM	0
30278	E2422	Standard Digital Reference Images for Inspection of Aluminum Castings	2005	ASTM	0
30279	E2445	Standard Practice for Qualification and Long Term Stability of Computed Radiology Systems	2005	ASTM	0
30280	E2446	Standard Practice for Classification of Computed Radiology Systems	2005	ASTM	0
30281	A348/A348M	Standard Test Method for Alternating Current Magnetic Properties of Materials Using the Wattmeter Ammeter Voltmeter Method, 100 to 10 000 Hz and 25 cm Epstein Frame	2005	ASTM	0
30282	A677	Standard Specification for Nonoriented Electrical Steel Fully Processed Types	2005	ASTM	0
30283	A683	Standard Specification for Nonoriented Electrical Steel, Semiprocessed Types	2005	ASTM	0
30284	A341/A341M	Standard Test Method for Direct Current Magnetic Properties of Materials Using D C Permeameters and the Ballistic Test Methods	2005	ASTM	0
30285	A726	Standard Specification for Cold Rolled Magnetic Lamination Quality Steel, Semiprocessed Types	2005	ASTM	0
30286	A772/A772M	Standard Test Method for ac Magnetic Permeability of Materials Using Sinusoidal Current	2005	ASTM	0
30287	E2075	Standard Practice for Verifying the Consistency of AE Sensor Response Using an Acrylic Rod	2005	ASTM	0
30288	E2076	Standard Test Method for Examination of Fiberglass Reinforced Plastic Fan Blades Using Acoustic Emission	2005	ASTM	0
30289	E2096	Standard Practice for In Situ Examination of Ferromagnetic Heat Exchanger Tubes Using Remote Field Testing	2005	ASTM	0
30290	E2024	Standard Test Methods for Atmospheric Leaks Using a Thermal Conductivity Leak Detector	2005	ASTM	0
30291	E1933	Standard Test Methods for Measuring and Compensating for Emissivity Using Infrared Imaging Radiometers	2005	ASTM	0
30292	E1934	Standard Guide for Examining Electrical and Mechanical Equipment with Infrared Thermography	2005	ASTM	0

30293	E1570	Standard Practice for Computed Tomographic (CT) Examination	2005	ASTM	0
30294	E1417	Standard Practice for Liquid Penetrant Testing	2005	ASTM	0
30295	E1418	Standard Test Method for Visible Penetrant Examination Using the Water Washable Process	2005	ASTM	0
30296	E1496	Standard Test Method for Neutron Radiographic Dimensional Measurements	2005	ASTM	0
30297	E1736	Standard Practice for Acousto Ultrasonic Assessment of Filament Wound Pressure Vessels	2005	ASTM	0
30298	E1441	Standard Guide for Computed Tomography (CT) Imaging	2005	ASTM	0
30299	E1444	Standard Practice for Magnetic Particle Testing	2005	ASTM	0
30300	E1320	Standard Reference Radiographs for Titanium Castings	2005	ASTM	0
30301	E1324	Standard Guide for Measuring Some Electronic Characteristics of Ultrasonic Examination Instruments	2005	ASTM	0
30302	E1219	Standard Test Method for Fluorescent Liquid Penetrant Examination Using the Solvent Removable Process	2005	ASTM	0
30303	E1220	Standard Test Method for Visible Penetrant Examination Using the Solvent Removable Process	2005	ASTM	0
30304	E1002	Standard Test Method for Leaks Using Ultrasonics	2005	ASTM	0
30305	E1003	Standard Test Method for Hydrostatic Leak Testing	2005	ASTM	0
30306	E1025	Standard Practice for Design, Manufacture, and Material Grouping Classification of Hole Type Image Quality Indicators (IQI) Used for Radiology	2005	ASTM	0
30307	E1030	Standard Test Method for Radiographic Examination of Metallic Castings	2005	ASTM	0
30308	E802	Standard Reference Radiographs for Gray Iron Castings Up to 4 1/2 in. (114 mm) in Thickness	2005	ASTM	0
30309	E976	Standard Guide for Determining the Reproducibility of Acoustic Emission Sensor Response	2005	ASTM	0
30310	E977	Standard Practice for Thermoelectric Sorting of Electrically Conductive Materials	2005	ASTM	0
30311	E999	Standard Guide for Controlling the Quality of Industrial Radiographic Film Processing	2005	ASTM	0
30312	E1079	Standard Practice for Calibration of Transmission Densitometers	2005	ASTM	0
30313	E1118	Standard Practice for Acoustic Emission Examination of Reinforced Thermosetting Resin Pipe (RTRP)	2005	ASTM	0
30314	E1208	Standard Test Method for Fluorescent Liquid Penetrant Examination Using the Lipophilic Post Emulsification Process	2005	ASTM	0
30315	E1209	Standard Test Method for Fluorescent Liquid Penetrant Examination Using the Water Washable Process	2005	ASTM	0
30316	E1210	Standard Test Method for Fluorescent Liquid Penetrant Examination Using the Hydrophilic Post Emulsification Process	2005	ASTM	0
30317	E545	Standard Test Method for Determining Image Quality in Direct Thermal Neutron Radiographic Examination	2005	ASTM	0
30318	E494	Standard Practice for Measuring Ultrasonic Velocity in Materials	2005	ASTM	0
30319	E428	Standard Practice for Fabrication and Control of Steel Reference Blocks Used in Ultrasonic Examination	2005	ASTM	0
30320	E515	Standard Test Method for Leaks Using Bubble Emission Techniques	2005	ASTM	0
30321	E664	Standard Practice for the Measurement of the Apparent Attenuation of Longitudinal Ultrasonic Waves by Immersion Method	2005	ASTM	0
30322	E587	Standard Practice for Ultrasonic Angle Beam Examination by the Contact Method	2005	ASTM	0
30323	E797	Standard Practice for Measuring Thickness by Manual Ultrasonic Pulse Echo Contact Method	2005	ASTM	0
30324	E242	Standard Reference Radiographs for Appearances of Radiographic Images as Certain Parameters Are Changed	2005	ASTM	0
30325	E273	Standard Practice for Ultrasonic Examination of the Weld Zone of Welded Pipe and Tubing	2005	ASTM	0
30326	E155	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Castings	2005	ASTM	0
30327	E214	Standard Practice for Immersed Ultrasonic Testing by the Reflection Method Using Pulsed Longitudinal Waves	2005	ASTM	0
30328	G186	Standard Test Method for Determining Whether Gas Leak Detector Fluid Solutions Can Cause Stress Corrosion Cracking of Brass Alloys	2005	ASTM	0
30329	G187	Standard Test Method for Measurement of Soil Resistivity Using the Two Electrode Soil Box Method	2005	ASTM	0
30330	G188	Standard Specification for Leak Detector Solutions Intended for Use on Brasses and Other Copper Alloys	2005	ASTM	0
30331	E114	Standard Practice for Ultrasonic Pulse Echo Straight Beam Examination by the Contact Method	2005	ASTM	0

30332	G123	Standard Test Method for Evaluating Stress Corrosion Cracking of Stainless Alloys with Different Nickel Content in Boiling Acidified Sodium Chloride Solution	2005	ASTM	0
30333	G103	Standard Practice for Evaluating Stress Corrosion Cracking Resistance of Low Copper 7XXX Series Al Zn Mg Cu Alloys in Boiling 6% Sodium Chloride Solution	2005	ASTM	0
30334	G109	Standard Test Method for Determining the Effects of Chemical Admixtures on the Corrosion of Embedded Steel Reinforcement in Concrete Exposed to Chloride Environments	2005	ASTM	0
30335	G133	Standard Test Method for Linearly Reciprocating Ball on Flat Sliding Wear	2005	ASTM	0
30336	G139	Standard Test Method for Determining Stress Corrosion Cracking Resistance of Heat Treatable Aluminum Alloy Products Using Breaking Load Method	2005	ASTM	0
30337	G157	Standard Guide for Evaluating the Corrosion Properties of Wrought Iron and Nickel Based Corrosion Resistant Alloys for the Chemical Process Industries	2005	ASTM	0
30338	G165	Standard Practice for Determining Rail to Earth Resistance	2005	ASTM	0
30339	G56	Standard Test Method for Abrasiveness of Ink Impregnated Fabric Printer Ribbons	2005	ASTM	0
30340	G51	Standard Test Method for Measuring pH of Soil for Use in Corrosion Testing	2005	ASTM	0
30341	G39	Standard Practice for Preparation and Use of Bent Beam Stress Corrosion Test Specimens	2005	ASTM	0
30342	G40	Standard Terminology Relating to Wear and Erosion	2005	ASTM	0
30343	G49	Standard Practice for Preparation and Use of Direct Tension Stress Corrosion Test Specimens	2005	ASTM	0
30344	G58	Standard Practice for Preparation of Stress Corrosion Test Specimens for Weldments	2005	ASTM	0
30345	G64	Standard Classification of Resistance to Stress Corrosion Cracking of Heat Treatable Aluminum Alloys	2005	ASTM	0
30346	G66	Standard Test Method for Visual Assessment of Exfoliation Corrosion Susceptibility of 5XXX Series Aluminum Alloys (ASSET Test)	2005	ASTM	0
30347	G76	Standard Test Method for Conducting Erosion Tests by Solid Particle Impingement Using Gas Jets	2005	ASTM	0
30348	G77	Standard Test Method for Ranking Resistance of Materials to Sliding Wear Using Block on Ring Wear Test	2005	ASTM	0
30349	G84	Standard Practice for Measurement of Time of Wetness on Surfaces Exposed to Wetting Conditions as in Atmospheric Corrosion Testing	2005	ASTM	0
30350	G99	Standard Test Method for Wear Testing with a Pin on Disk Apparatus	2005	ASTM	0
30351	E2443	Standard Guide for Verifying Computer Generated Test Results Through The Use Of Standard Data Sets	2005	ASTM	0
30352	E2444	Terminology Relating to Measurements Taken on Thin, Reflecting Films	2005	ASTM	0
30353	E2244	Standard Test Method for In Plane Length Measurements of Thin, Reflecting Films Using an Optical Interferometer	2005	ASTM	0
30354	E2245	Standard Test Method for Residual Strain Measurements of Thin, Reflecting Films Using an Optical Interferometer	2005	ASTM	0
30355	E2246	Standard Test Method for Strain Gradient Measurements of Thin, Reflecting Films Using an Optical Interferometer	2005	ASTM	0
30356	E2309	Standard Practices for Verification of Displacement Measuring Systems and Devices Used in Material Testing Machines	2005	ASTM	0
30357	G15	Standard Terminology Relating to Corrosion and Corrosion Testing	2005	ASTM	0
30358	G44	Standard Practice for Exposure of Metals and Alloys by Alternate Immersion in Neutral 3.5% Sodium Chloride Solution	2005	ASTM	0
30359	G46	Standard Guide for Examination and Evaluation of Pitting Corrosion	2005	ASTM	0
30360	E1820	Standard Test Method for Measurement of Fracture Toughness	2005	ASTM	0
30361	E1823	Standard Terminology Relating to Fatigue and Fracture Testing	2005	ASTM	0
30362	E1921	Standard Test Method for Determination of Reference Temperature, To', for Ferritic Steels in the Transition Range	2005	ASTM	0
30363	E2014	Standard Guide on Metallographic Laboratory Safety	2005	ASTM	0
30364	E384	Standard Test Method for Microindentation Hardness of Materials	2005	ASTM	0
30365	E399	Standard Test Method for Linear Elastic Plane Strain Fracture Toughness K <sub>IC</sub> of Metallic Materials	2005	ASTM	0
30366	E561	Standard Test Method for K <sub>RC</sub> Curve Determination	2005	ASTM	0
30367	E647	Standard Test Method for Measurement of Fatigue Crack Growth Rates	2005	ASTM	0

30368	E633	Standard Guide for Use of Thermocouples in Creep and Stress Rupture Testing to 1800°F (1000°C) in Air	2005	ASTM	0
30369	E768	Standard Guide for Preparing and Evaluating Specimens for Automatic Inclusion Assessment of Steel	2005	ASTM	0
30370	E1012	Standard Practice for Verification of Test Frame and Specimen Alignment Under Tensile and Compressive Axial Force Application	2005	ASTM	0
30371	E1049	Standard Practices for Cycle Counting in Fatigue Analysis	2005	ASTM	0
30372	E1077	Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens	2005	ASTM	0
30373	E45	Standard Test Methods for Determining the Inclusion Content of Steel	2005	ASTM	0
30374	E18	Standard Test Methods for Rockwell Hardness and Rockwell Superficial Hardness of Metallic Materials	2005	ASTM	0
30375	E21	Standard Test Methods for Elevated Temperature Tension Tests of Metallic Materials	2005	ASTM	0
30376	E140	Standard Hardness Conversion Tables for Metals Relationship Among Brinell Hardness, Vickers Hardness, Rockwell Hardness, Superficial Hardness, Knoop Hardness, and Scleroscope Hardness	2005	ASTM	0
30377	E209	Standard Practice for Compression Tests of Metallic Materials at Elevated Temperatures with Conventional or Rapid Heating Rates and Strain Rates	2005	ASTM	0
30378	C660	Standard Practices for Production and Preparation of Gray Iron Castings for Porcelain Enameling	2005	ASTM	0
30379	C664	Standard Test Methods for Thickness of Diffusion Coating	2005	ASTM	0
30380	C839	Standard Test Method for Compressive Stress of Porcelain Enamels by Loaded Beam Method	2005	ASTM	0
30381	C872	Standard Test Method for Lead and Cadmium Release from Porcelain Enamel Surfaces	2005	ASTM	0
30382	C614	Standard Test Method for Alkali Resistance of Porcelain Enamels	2005	ASTM	0
30383	B935	Standard Guide for Steam Treatment of Ferrous Powder Metallurgy (P/M) Materials	2005	ASTM	0
30384	B939	Standard Test Method for Radial Crushing Strength, K, of Powder Metallurgy (P/M) Bearings and Structural Materials	2005	ASTM	0
30385	B940	Standard Practice for Testing Non Chromate Coatings on Zinc and Cadmium Surfaces	2005	ASTM	0
30386	C282	Standard Test Method for Acid Resistance of Porcelain Enamels (Citric Acid Spot Test)	2005	ASTM	0
30387	C285	Standard Test Methods for Sieve Analysis of Wet Milled and Dry Milled Porcelain Enamel	2005	ASTM	0
30388	B703	Standard Test Method for Apparent Density of Powders Using Arnold Meter	2005	ASTM	0
30389	B697	Standard Guide for Selection of Sampling Plans for Inspection of Electrodeposited Metallic and Inorganic Coatings	2005	ASTM	0
30390	B762	Standard Test Method of Variables Sampling of Metallic and Inorganic Coatings	2005	ASTM	0
30391	B883	Standard Specification for Metal Injection Molding (MIM) Ferrous Materials	2005	ASTM	0
30392	B842	Standard Specification for Electrodeposited Coatings for Zinc Iron Alloy Deposits	2005	ASTM	0
30393	B848	Specification for Powder Forged (P/F) Ferrous Materials	2005	ASTM	0
30394	B905	Standard Test Methods for Assessing the Adhesion of Metallic and Inorganic Coatings by the Mechanized Tape Test	2005	ASTM	0
30395	B895	Test Methods for Evaluating the Corrosion Resistance of Stainless Steel Powder Metallurgy (P/M) Parts/Specimens by Immersion in a Sodium Chloride Solution	2005	ASTM	0
30396	B657	Guide for Metallographic Identification of Microstructure in Cemented Carbides	2005	ASTM	0
30397	B602	Standard Test Method for Attribute Sampling of Metallic and Inorganic Coatings	2005	ASTM	0
30398	B611	Standard Test Method for Abrasive Wear Resistance of Cemented Carbides	2005	ASTM	0
30399	B528	Standard Test Method for Transverse Rupture Strength of Metal Powder Specimens	2005	ASTM	0
30400	B406	Standard Test Method for Transverse Rupture Strength of Cemented Carbides	2005	ASTM	0
30401	B438/B438M	Specification for Bronze Powder Metallurgy (P/M) Bearing (Oil Impregnated)	2005	ASTM	0
30402	B330	Standard Test Method for Fisher Number of Metal Powders and Related Compounds	2005	ASTM	0
30403	B243	Standard Terminology of Powder Metallurgy	2005	ASTM	0
30404	B253	Standard Guide for Preparation of Aluminum Alloys for Electroplating	2005	ASTM	0
30405	B276	Standard Test Method for Apparent Porosity in Cemented Carbides	2005	ASTM	0

30406	B942	Standard Guide for Specification and Quality Assurance for the Electrical Contact Performance of Crimped Wire Terminations	2005	ASTM	0
30407	B943	Standard Specification for Zinc and Tin Alloy Wire Used in Thermal Spraying for Electronic Applications	2005	ASTM	0
30408	B913	Standard Test Method for Evaluation of Crimped Electrical Connections to 16 Gauge and Smaller Diameter Stranded and Solid Conductors	2005	ASTM	0
30409	B860	Standard Specification for Zinc Master Alloys for Use in Hot Dip Galvanizing	2005	ASTM	0
30410	B861	Standard Specification for Titanium and Titanium Alloy Seamless Pipe	2005	ASTM	0
30411	B862	Standard Specification for Titanium and Titanium Alloy Welded Pipe	2005	ASTM	0
30412	B863	Standard Specification for Titanium and Titanium Alloy Wire	2005	ASTM	0
30413	B884	Standard Specification for Niobium Titanium Alloy Billets, Bar, and Rod for Superconducting Applications	2005	ASTM	0
30414	B896	Standard Test Methods for Evaluating Connectability Characteristics of Electrical Conductor Materials	2005	ASTM	0
30415	B898	Standard Specification for Reactive and Refractory Metal Clad Plate	2005	ASTM	0
30416	B899	Standard Terminology Relating to Non ferrous Metals and Alloys	2005	ASTM	0
30417	B907	Standard Specification for Zinc, Tin and Cadmium Base Alloys Used as Solders	2005	ASTM	0
30418	B774	Standard Specification for Low Melting Point Alloys	2005	ASTM	0
30419	B792	Standard Specification for Zinc Alloys in Ingot Form for Slush Casting	2005	ASTM	0
30420	B798	Standard Test Method for Porosity in Gold or Palladium Coatings on Metal Substrates by Gel Bulk Electrography	2005	ASTM	0
30421	B799	Standard Test Method for Porosity in Gold and Palladium Coatings by Sulfurous Acid/Sulfur Dioxide Vapor	2005	ASTM	0
30422	B808	Standard Test Method for Monitoring of Atmospheric Corrosion Chambers by Quartz Crystal Microbalances	2005	ASTM	0
30423	B827	Standard Practice for Conducting Mixed Flowing Gas (MFG) Environmental Tests	2005	ASTM	0
30424	B833	Specification for Zinc and Zinc Alloy Wire for Thermal Spraying (Metallizing) for the Corrosion Protection of Steel	2005	ASTM	0
30425	B723	Standard Specification for Nickel Chromium Molybdenum Cobalt Tungsten Iron Silicon Alloy (UNS N06333) Welded Pipe	2005	ASTM	0
30426	B725	Standard Specification for Welded Nickel (UNS N02200/UNS N02201) and Nickel Copper Alloy (UNS N04400) Pipe	2005	ASTM	0
30427	B729	Standard Specification for Seamless UNS N08020, UNS N08026, and UNS N08024 Nickel Alloy Pipe and Tube	2005	ASTM	0
30428	B735	Standard Test Method for Porosity in Gold Coatings on Metal Substrates by Nitric Acid Vapor	2005	ASTM	0
30429	B737	Standard Specification for Hot Rolled and/or Cold Finished Hafnium Rod and Wire	2005	ASTM	0
30430	B705	Standard Specification for Nickel Alloy (UNS N06625, N06219 and N08825) Welded Pipe	2005	ASTM	0
30431	B708	Standard Specification for Tantalum and Tantalum Alloy Plate, Sheet, and Strip	2005	ASTM	0
30432	B719	Standard Specification for Nickel Chromium Molybdenum Cobalt Tungsten Iron Silicon Alloy (UNS N06333) Bar	2005	ASTM	0
30433	B589	Standard Specification for Refined Palladium	2005	ASTM	0
30434	B614	Standard Practice for Descaling and Cleaning Zirconium and Zirconium Alloy Surfaces	2005	ASTM	0
30435	B619	Standard Specification for Welded Nickel and Nickel Cobalt Alloy Pipe	2005	ASTM	0
30436	B625	Standard Specification for UNS N08925, UNS N08031, UNS N08932, UNS N08926, UNS N08354, and UNS R20033 Plate, Sheet, and Strip	2005	ASTM	0
30437	B649	Standard Specification for Ni Fe Cr Mo Cu N Low Carbon Alloys (UNS N08925, UNS N08031, UNS N08354, and UNS N08926), and Cr Ni Fe N Low Carbon Alloy (UNS R20033) Bar and Wire	2005	ASTM	0
30438	B658/B658M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Pipe	2005	ASTM	0
30439	B668	Standard Specification for UNS N08028 Seamless Pipe and Tube	2005	ASTM	0
30440	B671	Standard Specification for Refined Iridium	2005	ASTM	0
30441	B673	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Welded Pipe	2005	ASTM	0
30442	B674	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Welded Tube	2005	ASTM	0
30443	B677	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Seamless Pipe and Tube	2005	ASTM	0

30444	B381	Standard Specification for Titanium and Titanium Alloy Forgings	2005	ASTM	0
30445	B393	Standard Specification for Niobium and Niobium Alloy Strip, Sheet, and Plate	2005	ASTM	0
30446	B423	Standard Specification for Nickel Iron Chromium Molybdenum Copper Alloy (UNS N08825 and N08221)* Seamless Pipe and Tube	2005	ASTM	0
30447	B424	Standard Specification for Ni Fe Cr Mo Cu Alloy (UNS N08825 and UNS N08221)* Plate, Sheet, and Strip	2005	ASTM	0
30448	B425	Standard Specification for Ni Fe Cr Mo Cu Alloy (UNS N08825 and UNS N08221) Rod and Bar	2005	ASTM	0
30449	B440	Standard Specification for Cadmium	2005	ASTM	0
30450	B443	Standard Specification for Nickel Chromium Molybdenum Columbium Alloy (UNS N06625) and Nickel Chromium Molybdenum Silicon Alloy (UNS N06219)* Plate, Sheet, and Strip	2005	ASTM	0
30451	B464	Standard Specification for Welded UNS N08020, N08024, and N08026 Alloy Pipe	2005	ASTM	0
30452	B495	Standard Specification for Zirconium and Zirconium Alloy Ingots	2005	ASTM	0
30453	B511	Standard Specification for Nickel Iron Chromium Silicon Alloy Bars and Shapes	2005	ASTM	0
30454	B514	Standard Specification for Welded Nickel Iron Chromium Alloy Pipe	2005	ASTM	0
30455	B517	Standard Specification for Welded Nickel Chromium Iron Alloy (UNS N06600, UNS N06603, UNS N06025, and UNS N06045) Pipe	2005	ASTM	0
30456	B560	Standard Specification for Modern Pewter Alloys	2005	ASTM	0
30457	B561	Standard Specification for Refined Platinum	2005	ASTM	0
30458	B562	Standard Specification for Refined Gold	2005	ASTM	0
30459	B574	Standard Specification for Low Carbon Nickel Chromium Molybdenum, Low Carbon Nickel Molybdenum Chromium Tantalum, Low Carbon Nickel Chromium Molybdenum Copper, and Low Carbon Nickel Chromium Molybdenum Tungsten Alloy Rod	2005	ASTM	0
30460	B576	Standard Guide for Arc Erosion Testing of Electrical Contact Materials	2005	ASTM	0
30461	B911/B911M	Standard Specification for ACSR Twisted Pair Conductor (ACSR/TP)	2005	ASTM	0
30462	B941	Standard Specification for Heat Resistant Aluminum Zirconium Alloy Wire for Electrical Purposes	2005	ASTM	0
30463	B836	Standard Specification for Compact Round Stranded Aluminum Conductors Using Single Input Wire Construction	2005	ASTM	0
30464	B23	Standard Specification for White Metal Bearing Alloys (Known Commercially as "Babbitt Metal")	2005	ASTM	0
30465	B69	Standard Specification for Rolled Zinc	2005	ASTM	0
30466	B711	Standard Specification for Concentric Lay Stranded Aluminum Alloy Conductors, Steel Reinforced (AACSR) (6201)	2005	ASTM	0
30467	B624	Standard Specification for High Strength, High Conductivity Copper Alloy Wire for Electronic Application	2005	ASTM	0
30468	B800	Standard Specification for 8000 Series Aluminum Alloy Wire for Electrical Purposes Annealed and Intermediate Tempers	2005	ASTM	0
30469	B86	Standard Specification for Zinc and Zinc Aluminum (ZA) Alloy Foundry and Die Castings	2005	ASTM	0
30470	B102	Standard Specification for Lead and Tin Alloy Die Castings	2005	ASTM	0
30471	B127	Standard Specification for Nickel Copper Alloy (UNS N04400) Plate, Sheet, and Strip	2005	ASTM	0
30472	B160	Standard Specification for Nickel Rod and Bar	2005	ASTM	0
30473	B161	Standard Specification for Nickel Seamless Pipe and Tube	2005	ASTM	0
30474	B162	Standard Specification for Nickel Plate, Sheet, and Strip	2005	ASTM	0
30475	B165	Standard Specification for Nickel Copper Alloy (UNS N04400)* Seamless Pipe and Tube	2005	ASTM	0
30476	B167	Standard Specification for Nickel Chromium Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, and N06045)* and Nickel Chromium Cobalt Molybdenum Alloy (UNS N06617) Seamless Pipe and Tube	2005	ASTM	0
30477	B168	Standard Specification Nickel Chromium Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, and N06045) and Nickel Chromium Cobalt Molybdenum Alloy (UNS N06617) Plate, Sheet, and Strip	2005	ASTM	0
30478	B240	Standard Specification for Zinc and Zinc Aluminum (ZA) Alloys in Ingot Form for Foundry and Die Castings	2005	ASTM	0
30479	B265	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate	2005	ASTM	0

30480	B327	Standard Specification for Master Alloys Used in Making Zinc Die Casting Alloys	2005	ASTM	0
30481	B338	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers	2005	ASTM	0
30482	B339	Standard Specification for Pig Tin	2005	ASTM	0
30483	B348	Standard Specification for Titanium and Titanium Alloy Bars and Billets	2005	ASTM	0
30484	B2	Standard Specification for Medium Hard Drawn Copper Wire	2005	ASTM	0
30485	B831	Standard Test Method for Shear Testing of Thin Aluminum Alloy Products	2005	ASTM	0
30486	B744/B744M	Standard Specification for Aluminum Alloy Sheet for Corrugated Aluminum Pipe	2005	ASTM	0
30487	B745/B745M	Standard Specification for Corrugated Aluminum Pipe for Sewers and Drains	2005	ASTM	0
30488	B789/B789M	Standard Practice for Installing Corrugated Aluminum Structural Plate Pipe for Culverts and Sewers	2005	ASTM	0
30489	B881	Standard Terminology Relating to Aluminum and Magnesium Alloy Products	2005	ASTM	0
30490	B917/B917M	Standard Practice for Heat Treatment of Aluminum Alloy Castings from All Processes	2005	ASTM	0
30491	B48	Standard Specification for Soft Rectangular and Square Bare Copper Wire for Electrical Conductors	2005	ASTM	0
30492	B105	Standard Specification for Hard Drawn Copper Alloy Wires for Electric Conductors	2005	ASTM	0
30493	B189	Standard Specification for Lead Coated and Lead Alloy Coated Soft Copper Wire for Electrical Purposes	2005	ASTM	0
30494	B246	Standard Specification for Tinned Hard Drawn and Medium Hard Drawn Copper Wire for Electrical Purposes	2005	ASTM	0
30495	B354	Standard Terminology Relating to Uninsulated Metallic Electrical Conductors	2005	ASTM	0
30496	B524/B524M	Standard Specification for Concentric Lay Stranded Aluminum Conductors, Aluminum Alloy Reinforced (ACAR, 1350/6201)	2005	ASTM	0
30497	B210M	Standard Specification for Aluminum and Aluminum Alloy Drawn Seamless Tubes [Metric]	2005	ASTM	0
30498	B275	Standard Practice for Codification of Certain Nonferrous Metals and Alloys, Cast and Wrought	2005	ASTM	0
30499	B199	Standard Specification for Magnesium Alloy Permanent Mold Castings	2005	ASTM	0
30500	B221	Standard Specification for Aluminum and Aluminum Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes	2005	ASTM	0
30501	B221M	Standard Specification for Aluminum and Aluminum Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes [Metric]	2005	ASTM	0
30502	B93/B93M	Standard Specification for Magnesium Alloys in Ingot Form for Sand Castings, Permanent Mold Castings, and Die Castings	2005	ASTM	0
30503	B94	Standard Specification for Magnesium Alloy Die Castings	2005	ASTM	0
30504	B80	Standard Specification for Magnesium Alloy Sand Castings	2005	ASTM	0
30505	B90/B90M	Standard Specification for Magnesium Alloy Sheet and Plate	2005	ASTM	0
30506	F68	Standard Specification for Oxygen Free Copper in Wrought Forms for Electron Devices	2005	ASTM	0
30507	B903	Standard Specification for Seamless Copper Heat Exchanger Tubes With Internal Enhancement	2005	ASTM	0
30508	B882	Specification for Pre Patinated Copper for Architectural Applications	2005	ASTM	0
30509	B929	Standard Specification for Copper Nickel Tin Spinodal Alloy Rod and Bar	2005	ASTM	0
30510	B754	Standard Test Method for Measuring and Recording the Deviations from Flatness in Copper and Copper Alloy Strip	2005	ASTM	0
30511	B846	Standard Terminology for Copper and Copper Alloys	2005	ASTM	0
30512	B770	Standard Specification for Copper Beryllium Alloy Sand Castings for General Applications	2005	ASTM	0
30513	B806	Standard Specification for Copper Alloy Permanent Mold Castings for General Applications	2005	ASTM	0
30514	B643	Standard Specification for Copper Beryllium Alloy Seamless Tube	2005	ASTM	0
30515	B644	Standard Specification for Copper Alloy Addition Agents	2005	ASTM	0
30516	B687	Standard Specification for Brass, Copper, and Chromium Plated Pipe Nipples	2005	ASTM	0
30517	B371/B371M	Standard Specification for Copper Zinc Silicon Alloy Rod	2005	ASTM	0
30518	B453/B453M	Standard Specification for Copper Zinc Lead Alloy (Leaded Brass) Rod, Bar, and Shapes	2005	ASTM	0
30519	B455	Standard Specification for Copper Zinc Lead Alloy (Leaded Brass) Extruded Shapes	2005	ASTM	0

30520	B422	Standard Specification for Copper Aluminum Silicon Cobalt Alloy, Copper Nickel Silicon Magnesium Alloy, Copper Nickel Silicon Alloy, Copper Nickel Aluminum Magnesium Alloy, and Copper Nickel Tin Alloy Sheet and Strip	2005	ASTM	0
30521	B505/B505M	Standard Specification for Copper Base Alloy Continuous Castings	2005	ASTM	0
30522	B570	Standard Specification for Copper Beryllium Alloy (UNS No. C17000 and C17200) Forgings and Extrusions	2005	ASTM	0
30523	B88M	Standard Specification for Seamless Copper Water Tube [Metric]	2005	ASTM	0
30524	B151/B151M	Standard Specification for Copper Nickel Zinc Alloy (Nickel Silver) and Copper Nickel Rod and Bar	2005	ASTM	0
30525	B153	Standard Test Method for Expansion (Pin Test) of Copper and Copper Alloy Pipe and Tubing	2005	ASTM	0
30526	B154	Standard Test Method for Mercurous Nitrate Test for Copper and Copper Alloys	2005	ASTM	0
30527	B159/B159M	Standard Specification for Phosphor Bronze Wire	2005	ASTM	0
30528	B169/B169M	Standard Specification for Aluminum Bronze Sheet, Strip, and Rolled Bar	2005	ASTM	0
30529	B134/B134M	Standard Specification for Brass Wire	2005	ASTM	0
30530	B68M	Standard Specification for Seamless Copper Tube, Bright Annealed [Metric]	2005	ASTM	0
30531	B75M	Standard Specification for Seamless Copper Tube [Metric]	2005	ASTM	0
30532	B30	Standard Specification for Copper Alloys in Ingot Form	2005	ASTM	0
30533	B67	Standard Specification for Car and Tender Journal Bearings, Lined	2005	ASTM	0
30534	F2482	Standard Specification for Load Indicating Externally Threaded Fasteners	2005	ASTM	0
30535	F2488	Standard Terminology for Rolling Element Bearings	2005	ASTM	0
30536	F2511	Standard Specification for Rollers, Bearing, Needle, Ferrous, Solid	2005	ASTM	0
30537	B16/B16M	Standard Specification for Free Cutting Brass Rod, Bar and Shapes for Use in Screw Machines	2005	ASTM	0
30538	B19	Standard Specification for Cartridge Brass Sheet, Strip, Plate, Bar, and Disks	2005	ASTM	0
30539	F2328	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws and Studs	2005	ASTM	0
30540	F2328M	Standard Test Method for Determining Decarburization and Carburization in Hardened and Tempered Threaded Steel Bolts, Screws and Studs [Metric]	2005	ASTM	0
30541	F2329	Standard Specification for Zinc Coating, Hot Dip, Requirements for Application to Carbon and Alloy Steel Bolts, Screws, Washers, Nuts, and Special Threaded Fasteners	2005	ASTM	0
30542	F2403	Standard Specification for Inch Series Machine Screws, Carbon Steel, 60 000 psi Tensile Strength	2005	ASTM	0
30543	A849	Standard Specification for Post Applied Coatings, Pavings, and Linings for Corrugated Steel Sewer and Drainage Pipe	2005	ASTM	0
30544	A902	Standard Terminology Relating to Metallic Coated Steel Products	2005	ASTM	0
30545	A917	Standard Specification for Steel Sheet, Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface (General Requirements)	2005	ASTM	0
30546	A918	Standard Specification for Steel Sheet, Zinc Nickel Alloy Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface	2005	ASTM	0
30547	A875/A875M	Standard Specification for Steel Sheet, Zinc 5% Aluminum Alloy Coated by the Hot Dip Process	2005	ASTM	0
30548	A987	Standard Test Method for Measuring Shape Characteristics of Tin Mill Products	2005	ASTM	0
30549	A1003/A1003 M	Standard Specification for Steel Sheet, Carbon, Metallic and Nonmetallic Coated for Cold Formed Framing Members	2005	ASTM	0
30550	A1030/A1030 M	Standard Practice for Measuring Flatness Characteristics of Steel Sheet Products	2005	ASTM	0
30551	F900	Standard Specification for Industrial and Commercial Swing Gates	2005	ASTM	0
30552	F1184	Standard Specification for Industrial and Commercial Horizontal Slide Gates	2005	ASTM	0
30553	F1911	Standard Practice for Installation of Barbed Tape	2005	ASTM	0
30554	F2200	Standard Specification for Automated Vehicular Gate Construction	2005	ASTM	0



30555	F2453/F2453M	Standard Specification for Welded Wire Mesh Fence Fabric (Metallic Coated or Polymer Coated) for Meshes of 6 in.2 [3871 mm2] or Less, in Panels or Rolls, with Uniform Meshes	2005	ASTM	0
30556	F718	Standard for Shipbuilders and Marine Paints and Coatings Product/Procedure Data Sheet	2005	ASTM	0
30557	F940	Standard Practice for Quality Control Receipt Inspection Procedures for Protective Coatings (Paint), Used in Marine Construction and Shipbuilding	2005	ASTM	0
30558	F941	Standard Practice for Inspection of Marine Surface Preparation and Coating Application	2005	ASTM	0
30559	F1099M	Standard Specification for Rat Guards, Ship's (Metric)	2005	ASTM	0
30560	F1130	Standard Practice for Inspecting the Coating System of a Ship	2005	ASTM	0
30561	F1145	Standard Specification for Turnbuckles, Swaged, Welded, Forged	2005	ASTM	0
30562	F1297	Standard Guide for Location and Instruction Symbols for Evacuation and Lifesaving Equipment	2005	ASTM	0
30563	F1332	Standard Practice for Use of SI (Metric) Units in Maritime Applications (Committee F25 Supplement to IEEE/ASTM SI 10)	2005	ASTM	0
30564	F1370	Standard Specification for Pressure Reducing Valves for Water Systems, Shipboard	2005	ASTM	0
30565	F1387	Standard Specification for Performance of Piping and Tubing Mechanically Attached Fittings	2005	ASTM	0
30566	F1511	Standard Specification for Mechanical Seals for Shipboard Pump Applications	2005	ASTM	0
30567	F1985	Standard Specification for Pneumatic Operated, Globe Style, Control Valves	2005	ASTM	0
30568	F1994	Standard Test Method for Shipboard Fixed Foam Firefighting Systems	2005	ASTM	0
30569	F2192	Standard Test Method for Determining and Reporting the Berthing Energy and Reaction of Marine Fenders	2005	ASTM	0
30570	A325M	Standard Specification for Structural Bolts, Steel, Heat Treated 830 MPa Minimum Tensile Strength [Metric]	2005	ASTM	0
30571	A394	Standard Specification for Steel Transmission Tower Bolts, Zinc Coated and Bare	2005	ASTM	0
30572	F467	Standard Specification for Nonferrous Nuts for General Use	2005	ASTM	0
30573	F467M	Standard Specification for Nonferrous Nuts for General Use [Metric]	2005	ASTM	0
30574	F468	Standard Specification for Nonferrous Bolts, Hex Cap Screws, and Studs for General Use	2005	ASTM	0
30575	F468M	Standard Specification for Nonferrous Bolts, Hex Cap Screws, and Studs for General Use [Metric]	2005	ASTM	0
30576	F606M	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, and Rivets [Metric]	2005	ASTM	0
30577	F606	Standard Test Methods for Determining the Mechanical Properties of Externally and Internally Threaded Fasteners, Washers, and Rivets	2005	ASTM	0
30578	F788/F788M	Standard Specification for Surface Discontinuities of Bolts, Screws, and Studs, Inch and Metric Series	2005	ASTM	0
30579	F959	Standard Specification for Compressible Washer Type Direct Tension Indicators for Use with Structural Fasteners	2005	ASTM	0
30580	F1077	Standard Guide for Selection of Committee F16 Fastener Specifications	2005	ASTM	0
30581	F1428	Standard Specification for Aluminum Particle Filled Basecoat/Organic or Inorganic Topcoat, Corrosion Protective Coatings for Fasteners	2005	ASTM	0
30582	F1789	Standard Terminology for F16 Mechanical Fasteners	2005	ASTM	0
30583	F1852	Standard Specification for "Twist Off" Type Tension Control Structural Bolt/Nut/Washer Assemblies, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength	2005	ASTM	0
30584	F1941M	Standard Specification for Electrodeposited Coatings on Threaded Fasteners [Metric]	2005	ASTM	0
30585	F2215	Standard Specification for Balls, Bearings, Ferrous and Nonferrous for Use in Bearings, Valves, and Bearing Applications	2005	ASTM	0
30586	A134	Standard Specification for Pipe, Steel, Electric Fusion (Arc) Welded (Sizes NPS 16 and Over)	2005	ASTM	0
30587	A135	Standard Specification for Electric Resistance Welded Steel Pipe	2005	ASTM	0
30588	A179/A179M	Standard Specification for Seamless Cold Drawn Low Carbon Steel Heat Exchanger and Condenser Tubes	2005	ASTM	0
30589	A182/A182M	Standard Specification for Forged or Rolled Alloy Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High Temperature Service	2005	ASTM	0
30590	A193/A193M	Standard Specification for Alloy Steel and Stainless Steel Bolting Materials for High Temperature Service	2005	ASTM	0

30591	A194/A194M	Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both	2005	ASTM	0
30592	A213/A213M	Standard Specification for Seamless Ferritic and Austenitic Alloy Steel Boiler, Superheater, and Heat Exchanger Tubes	2005	ASTM	0
30593	A214/A214M	Standard Specification for Electric Resistance Welded Carbon Steel Heat Exchanger and Condenser Tubes	2005	ASTM	0
30594	A234/A234M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service	2005	ASTM	0
30595	A250/A250M	Standard Specification for Electric Resistance Welded Ferritic Alloy Steel Boiler and Superheater Tubes	2005	ASTM	0
30596	A268/A268M	Standard Specification for Seamless and Welded Ferritic and Martensitic Stainless Steel Tubing for General Service	2005	ASTM	0
30597	A312/A312M	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes	2005	ASTM	0
30598	A320/A320M	Standard Specification for Alloy Steel and Stainless Steel Bolting Materials for Low Temperature Service	2005	ASTM	0
30599	A333/A333M	Standard Specification for Seamless and Welded Steel Pipe for Low Temperature Service	2005	ASTM	0
30600	A335/A335M	Standard Specification for Seamless Ferritic Alloy Steel Pipe for High Temperature Service	2005	ASTM	0
30601	A358/A358M	Standard Specification for Electric Fusion Welded Austenitic Chromium Nickel Stainless Steel Pipe for High Temperature Service and General Applications	2005	ASTM	0
30602	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2005	ASTM	0
30603	A381	Standard Specification for Metal Arc Welded Steel Pipe for Use With High Pressure Transmission Systems	2005	ASTM	0
30604	A426/A426M	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High Temperature Service	2005	ASTM	0
30605	A409/A409M	Standard Specification for Welded Large Diameter Austenitic Steel Pipe for Corrosive or High Temperature Service	2005	ASTM	0
30606	A420/A420M	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low Temperature Service	2005	ASTM	0
30607	A540/A540M	Standard Specification for Alloy Steel Bolting Materials for Special Applications	2005	ASTM	0
30608	A660	Standard Specification for Centrifugally Cast Carbon Steel Pipe for High Temperature Service	2005	ASTM	0
30609	A672	Standard Specification for Electric Fusion Welded Steel Pipe for High Pressure Service at Moderate Temperatures	2005	ASTM	0
30610	A758/A758M	Standard Specification for Wrought Carbon Steel Butt Welding Piping Fittings with Improved Notch Toughness	2005	ASTM	0
30611	A787	Standard Specification for Electric Resistance Welded Metallic Coated Carbon Steel Mechanical Tubing	2005	ASTM	0
30612	A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service	2005	ASTM	0
30613	A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe	2005	ASTM	0
30614	A813/A813M	Standard Specification for Single or Double Welded Austenitic Stainless Steel Pipe	2005	ASTM	0
30615	A814/A814M	Standard Specification for Cold Worked Welded Austenitic Stainless Steel Pipe	2005	ASTM	0
30616	A847/A847M	Standard Specification for Cold Formed Welded and Seamless High Strength, Low Alloy Structural Tubing with Improved Atmospheric Corrosion Resistance	2005	ASTM	0
30617	A858/A858M	Standard Specification for Heat Treated Carbon Steel Fittings for Low Temperature and Corrosive Service	2005	ASTM	0
30618	A860/A860M	Standard Specification for Wrought High Strength Low Alloy Steel Butt Welding Fittings	2005	ASTM	0
30619	A928/A928M	Standard Specification for Ferritic/Austenitic (Duplex) Stainless Steel Pipe Electric Fusion Welded with Addition of Filler Metal	2005	ASTM	0
30620	A943/A943M	Standard Specification for Spray Formed Seamless Austenitic Stainless Steel Pipes	2005	ASTM	0
30621	A949/A949M	Standard Specification for Spray Formed Seamless Ferritic/Austenitic Stainless Steel Pipe	2005	ASTM	0
30622	A961/A961M	Standard Specification for Common Requirements for Steel Flanges, Forged Fittings, Valves, and Parts for Piping Applications	2005	ASTM	0
30623	A988/A988M	Standard Specification for Hot Isostatically Pressed Stainless Steel Flanges, Fittings, Valves, and Parts for High Temperature Service	2005	ASTM	0
30624	A989/A989M	Standard Specification for Hot Isostatically Pressed Alloy Steel Flanges, Fittings, Valves, and Parts for High Temperature Service	2005	ASTM	0
30625	A994	Standard Guide for Editorial Procedures and Form of Product Specifications for Steel, Stainless Steel, and Related Alloys	2005	ASTM	0
30626	A1015	Standard Guide for Videoborecopying of Tubular Products for Sanitary Applications	2005	ASTM	0

30627	A1037/A1037M	Standard Specification for Steel Line Pipe, Black, Furnace butt Welded	2005	ASTM	0
30628	A74	Standard Specification for Cast Iron Soil Pipe and Fittings	2005	ASTM	0
30629	A148/A148M	Standard Specification for Steel Castings, High Strength, for Structural Purposes	2005	ASTM	0
30630	A323	Standard Specification for Ferroboron	2005	ASTM	0
30631	A351/A351M	Standard Specification for Castings, Austenitic, Austenitic Ferritic (Duplex), for Pressure Containing Parts	2005	ASTM	0
30632	A356/A356M	Standard Specification for Steel Castings, Carbon, Low Alloy, and Stainless Steel, Heavy Walled for Steam Turbines	2005	ASTM	0
30633	A367	Standard Test Methods of Chill Testing of Cast Iron	2005	ASTM	0
30634	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2005	ASTM	0
30635	A481	Standard Specification for Chromium Metal	2005	ASTM	0
30636	A482	Standard Specification for Ferrochrome Silicon	2005	ASTM	0
30637	A494/A494M	Standard Specification for Castings, Nickel and Nickel Alloy	2005	ASTM	0
30638	A601	Standard Specification for Electrolytic Manganese Metal	2005	ASTM	0
30639	A560/A560M	Standard Specification for Castings, Chromium Nickel Alloy	2005	ASTM	0
30640	A644	Standard Terminology Relating to Iron Castings	2005	ASTM	0
30641	A701	Standard Specification for Ferromanganese Silicon	2005	ASTM	0
30642	A703/A703M	Standard Specification for Steel Castings, General Requirements, for Pressure Containing Parts	2005	ASTM	0
30643	A732/A732M	Standard Specification for Castings, Investment, Carbon and Low Alloy Steel for General Application, and Cobalt Alloy for High Strength at Elevated Temperatures	2005	ASTM	0
30644	A781/A781M	Standard Specification for Castings, Steel and Alloy, Common Requirements, for General Industrial Use	2005	ASTM	0
30645	A872/A872M	Standard Specification for Centrifugally Cast Ferritic/Austenitic Stainless Steel Pipe for Corrosive Environments	2005	ASTM	0
30646	A888	Standard Specification for Hubless Cast Iron Soil Pipe and Fittings for Sanitary and Storm Drain, Waste, and Vent Piping Applications	2005	ASTM	0
30647	A922	Standard Specification for Silicon Metal	2005	ASTM	0
30648	A957	Standard Specification for Investment Castings, Steel and Alloy, Common Requirements, for General Industrial Use	2005	ASTM	0
30649	A990	Standard Specification for Castings, Iron Nickel Chromium and Nickel Alloys, Specially Controlled for Pressure Retaining Parts for Corrosive Service	2005	ASTM	0
30650	A1025	Standard Specification for Ferroalloys, General Requirements	2005	ASTM	0
30651	A1045	Standard Specification for Flexible Poly (Vinyl Chloride) (PVC) Gaskets used in Connection of Water Closets to Sanitary Drainage System	2005	ASTM	0
30652	A227/A227M	Standard Specification for Steel Wire, Cold Drawn for Mechanical Springs	2005	ASTM	0
30653	A229/A229M	Standard Specification for Steel Wire, Oil Tempered for Mechanical Springs	2005	ASTM	0
30654	A230/A230M	Standard Specification for Steel Wire, Oil Tempered Carbon Valve Spring Quality	2005	ASTM	0
30655	A232/A232M	Standard Specification for Chromium Vanadium Alloy Steel Valve Spring Quality Wire	2005	ASTM	0
30656	A240/A240M	Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications	2005	ASTM	0
30657	A276	Standard Specification for Stainless Steel Bars and Shapes	2005	ASTM	0
30658	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2005	ASTM	0
30659	A380	Standard Practice for Cleaning, Descaling, and Passivation of Stainless Steel Parts, Equipment, and Systems	2005	ASTM	0
30660	A414/A414M	Standard Specification for Steel, Sheet, Carbon, for Pressure Vessels	2005	ASTM	0
30661	A479/A479M	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels	2005	ASTM	0
30662	A480/A480M	Standard Specification for General Requirements for Flat Rolled Stainless and Heat Resisting Steel Plate, Sheet, and Strip	2005	ASTM	0
30663	A484/A484M	Standard Specification for General Requirements for Stainless Steel Bars, Billets, and Forgings	2005	ASTM	0

30664	A505	Standard Specification for Steel, Sheet and Strip, Alloy, Hot Rolled and Cold Rolled, General Requirements for	2005	ASTM	0
30665	A506	Standard Specification for Alloy and Structural Alloy Steel, Sheet and Strip, Hot Rolled and Cold Rolled	2005	ASTM	0
30666	A507	Standard Specification for Drawing Alloy Steel, Sheet and Strip, Hot Rolled and Cold Rolled	2005	ASTM	0
30667	A565/A565M	Standard Specification for Martensitic Stainless Steel Bars for High Temperature Service	2005	ASTM	0
30668	A568/A568M	Standard Specification for Steel, Sheet, Carbon, Structural, and High Strength, Low Alloy, Hot Rolled and Cold Rolled, General Requirements for	2005	ASTM	0
30669	A555/A555M	Standard Specification for General Requirements for Stainless Steel Wire and Wire Rods	2005	ASTM	0
30670	A582/A582M	Standard Specification for Free Machining Stainless Steel Bars	2005	ASTM	0
30671	A635/A635M	Standard Specification for Steel, Sheet and Strip, Heavy Thickness Coils, Hot Rolled, Carbon, Structural, High Strength Low Alloy, and High Strength Low Alloy with Improved Formability, General Requirements for	2005	ASTM	0
30672	A682/A682M	Standard Specification for Steel, Strip, High Carbon, Cold Rolled, General Requirements For&dup2;	2005	ASTM	0
30673	A877/A877M	Standard Specification for Steel Wire, Chromium Silicon Alloy Valve Spring Quality	2005	ASTM	0
30674	A878/A878M	Standard Specification for Steel Wire, Modified Chromium Vanadium Valve Spring Quality	2005	ASTM	0
30675	A967	Standard Specification for Chemical Passivation Treatments for Stainless Steel Parts	2005	ASTM	0
30676	A1000	Standard Specification for Steel Wire, Carbon and Alloy Specialty Spring Quality	2005	ASTM	0
30677	A1008/A1008 M	Standard Specification for Steel, Sheet, Cold Rolled, Carbon, Structural, High Strength Low Alloy, High Strength Low Alloy with Improved Formability, Solution Hardened, and Bake Hardenable	2005	ASTM	0
30678	A1011/A1011 M	Standard Specification for Steel, Sheet and Strip, Hot Rolled, Carbon, Structural, High Strength Low Alloy and High Strength Low Alloy with Improved Formability	2005	ASTM	0
30679	A1018/A1018 M	Standard Specification for Steel, Sheet and Strip, Heavy Thickness Coils, Hot Rolled, Carbon, Commercial, Drawing, Structural, High Strength Low Alloy, and High Strength Low Alloy with Improved Formability	2005	ASTM	0
30680	A1031	Standard Specification for Steel, Sheet and Strip, Heavy Thickness Coils, Alloy, Drawing Steel and Structural Steel, Hot Rolled	2005	ASTM	0
30681	A6/A6M	Standard Specification for General Requirements for Rolled Structural Steel Bars, Plates, Shapes, and Sheet Piling	2005	ASTM	0
30682	A20/A20M	Standard Specification for General Requirements for Steel Plates for Pressure Vessels	2005	ASTM	0
30683	A36/A36M	Standard Specification for Carbon Structural Steel	2005	ASTM	0
30684	A67	Standard Specification for Steel Tie Plates, Low Carbon and High Carbon Hot Worked	2005	ASTM	0
30685	A82/A82M	Standard Specification for Steel Wire, Plain, for Concrete Reinforcement	2005	ASTM	0
30686	A184/A184M	Standard Specification for Fabricated Deformed Steel Bar Mats for Concrete Reinforcement	2005	ASTM	0
30687	A185/A185M	Standard Specification for Steel Welded Wire Reinforcement, Plain, for Concrete	2005	ASTM	0
30688	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2005	ASTM	0
30689	A387/A387M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium Molybdenum	2005	ASTM	0
30690	A416/A416M	Standard Specification for Steel Strand, Uncoated Seven Wire for Prestressed Concrete	2005	ASTM	0
30691	A421/A421M	Standard Specification for Uncoated Stress Relieved Steel Wire for Prestressed Concrete	2005	ASTM	0
30692	A496/A496M	Standard Specification for Steel Wire, Deformed, for Concrete Reinforcement	2005	ASTM	0
30693	A497/A497M	Standard Specification for Steel Welded Wire Reinforcement, Deformed, for Concrete	2005	ASTM	0
30694	A514/A514M	Standard Specification for High Yield Strength, Quenched and Tempered Alloy Steel Plate, Suitable for Welding	2005	ASTM	0
30695	A328/A328M	Standard Specification for Steel Sheet Piling	2005	ASTM	0
30696	A516/A516M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Moderate and Lower Temperature Service	2005	ASTM	0
30697	A529/A529M	Standard Specification for High Strength Carbon Manganese Steel of Structural Quality	2005	ASTM	0
30698	A573/A573M	Standard Specification for Structural Carbon Steel Plates of Improved Toughness	2005	ASTM	0
30699	A588/A588M	Standard Specification for High Strength Low Alloy Structural Steel with 50 ksi [345 MPa] Minimum Yield Point to 4 in. [100 mm] Thick	2005	ASTM	0

30700	A615/A615M	Standard Specification for Deformed and Plain Carbon Steel Bars for Concrete Reinforcement	2005	ASTM	0
30701	A645/A645M	Standard Specification for Pressure Vessel Plates, Five Percent Nickel Alloy Steel, Specially Heat Treated	2005	ASTM	0
30702	A656/A656M	Standard Specification for Hot Rolled Structural Steel, High Strength Low Alloy Plate with Improved Formability	2005	ASTM	0
30703	A673/A673M	Standard Specification for Sampling Procedure for Impact Testing of Structural Steel	2005	ASTM	0
30704	A678/A678M	Standard Specification for Quenched and Tempered Carbon and High Strength Low Alloy Structural Steel Plates	2005	ASTM	0
30705	A690/A690M	Standard Specification for High Strength Low Alloy Steel H Piles and Sheet Piling for Use in Marine Environments	2005	ASTM	0
30706	A704/A704M	Standard Specification for Welded Steel Plain Bar or Rod Mats for Concrete Reinforcement	2005	ASTM	0
30707	A706/A706M	Standard Specification for Low Alloy Steel Deformed and Plain Bars for Concrete Reinforcement	2005	ASTM	0
30708	A709/A709M	Standard Specification for Carbon and High Strength Low Alloy Structural Steel Shapes, Plates, and Bars and Quenched and Tempered Alloy Structural Steel Plates for Bridges	2005	ASTM	0
30709	A722/A722M	Standard Specification for Uncoated High Strength Steel Bar for Prestressing Concrete	2005	ASTM	0
30710	A738/A738M	Standard Specification for Pressure Vessel Plates, Heat Treated, Carbon Manganese Silicon Steel, for Moderate and Lower Temperature Service	2005	ASTM	0
30711	A759	Standard Specification for Carbon Steel Crane Rails	2005	ASTM	0
30712	A767/A767M	Standard Specification for Zinc Coated (Galvanized) Steel Bars for Concrete Reinforcement	2005	ASTM	0
30713	A769/A769M	Carbon and High Strength Electric Resistance Forge Welded Steel Structural Shapes	2005	ASTM	0
30714	A779/A779M	Standard Specification for Steel Strand, Seven Wire, Uncoated, Compacted, Stress Relieved for Prestressed Concrete	2005	ASTM	0
30715	A786/A786M	Standard Specification for Hot Rolled Carbon, Low Alloy, High Strength Low Alloy, and Alloy Steel Floor Plates	2005	ASTM	0
30716	A821/A821M	Standard Specification for Steel Wire, Hard Drawn for Prestressing Concrete Tanks	2005	ASTM	0
30717	A857/A857M	Standard Specification for Steel Sheet Piling, Cold Formed, Light Gage	2005	ASTM	0
30718	A881/A881M	Standard Specification for Steel Wire, Deformed, Stress Relieved or Low Relaxation for Prestressed Concrete Railroad Ties	2005	ASTM	0
30719	A910/A910M	Standard Specification for Uncoated, Weldless, 2 and 3 Wire Steel Strand for Prestressed Concrete	2005	ASTM	0
30720	A911/A911M	Standard Specification for Uncoated, Stress Relieved Steel Bars for Prestressed Concrete Ties	2005	ASTM	0
30721	A886/A886M	Standard Specification for Steel Strand, Indented, Seven Wire Stress Relieved for Prestressed Concrete	2005	ASTM	0
30722	A944	Standard Test Method for Comparing Bond Strength of Steel Reinforcing Bars to Concrete Using Beam End Specimens	2005	ASTM	0
30723	A945/A945M	Standard Specification for High Strength Low Alloy Structural Steel Plate with Low Carbon and Restricted Sulfur for Improved Weldability, Formability, and Toughness	2005	ASTM	0
30724	A955/A955M	Standard Specification for Deformed and Plain Stainless Steel Bars for Concrete Reinforcement	2005	ASTM	0
30725	A996/A996M	Standard Specification for Rail Steel and Axle Steel Deformed Bars for Concrete Reinforcement	2005	ASTM	0
30726	A1017/A1017M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium Molybdenum Tungsten	2005	ASTM	0
30727	A1043/A1043M	Standard Specification for Structural Steel with Low Yield to Tensile Ratio for Use in Buildings	2005	ASTM	0
30728	A1044/A1044M	Standard Specification for Steel Stud Assemblies for Shear Reinforcement of Concrete	2005	ASTM	0
30729	A1034/A1034M	Standard Test Methods for Testing Mechanical Splices for Steel Reinforcing Bars	2005	ASTM	0
30730	A1035/A1035M	Standard Specification for Deformed and Plain, Low carbon, Chromium, Steel Bars for Concrete Reinforcement	2005	ASTM	0
30731	A290/A290M	Standard Specification for Carbon and Alloy Steel Forgings for Rings for Reduction Gears	2005	ASTM	0
30732	A291/A291M	Standard Specification for Steel Forgings, Carbon and Alloy, for Pinions, Gears and Shafts for Reduction Gears	2005	ASTM	0
30733	A295/A295M	Standard Specification for High Carbon Anti Friction Bearing Steel	2005	ASTM	0
30734	A304	Standard Specification for Carbon and Alloy Steel Bars Subject to End Quench Hardenability Requirements	2005	ASTM	0

30735	A336/A336M	Standard Specification for Alloy Steel Forgings for Pressure and High Temperature Parts	2005	ASTM	0
30736	A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products	2005	ASTM	0
30737	A388/A388M	Standard Practice for Ultrasonic Examination of Heavy Steel Forgings	2005	ASTM	0
30738	A470/A470M	Standard Specification for Vacuum Treated Carbon and Alloy Steel Forgings for Turbine Rotors and Shafts	2005	ASTM	0
30739	A471	Standard Specification for Vacuum Treated Alloy Steel Forgings for Turbine Rotor Disks and Wheels	2005	ASTM	0
30740	A472/A472M	Standard Test Method for Heat Stability of Steam Turbine Shafts and Rotor Forgings	2005	ASTM	0
30741	A418/A418M	Standard Test Method for Ultrasonic Examination of Turbine and Generator Steel Rotor Forgings	2005	ASTM	0
30742	A541/A541M	Standard Specification for Quenched and Tempered Carbon and Alloy Steel Forgings for Pressure Vessel Components	2005	ASTM	0
30743	A551/A551M	Standard Specification for Steel Tires	2005	ASTM	0
30744	A508/A508M	Standard Specification for Quenched and Tempered Vacuum Treated Carbon and Alloy Steel Forgings for Pressure Vessels	2005	ASTM	0
30745	A700	Standard Practices for Packaging, Marking, and Loading Methods for Steel Products for Shipment	2005	ASTM	0
30746	A729/A729M	Standard Specification for Alloy Steel Axles, Heat Treated, for Mass Transit and Electric Railway Service	2005	ASTM	0
30747	A768/A768M	Standard Specification for Vacuum Treated 12 % Chromium Alloy Steel Forgings for Turbine Rotors and Shafts	2005	ASTM	0
30748	A788/A788M	Standard Specification for Steel Forgings, General Requirements	2005	ASTM	0
30749	A914/A914M	Standard Specification for Steel Bars Subject to Restricted End Quench Hardenability Requirements	2005	ASTM	0
30750	A921/A921M	Standard Specification for Steel Bars, Microalloy, Hot Wrought, Special Quality, for Subsequent Hot Forging	2005	ASTM	0
30751	A1021/A1021 M	Standard Specification for Martensitic Stainless Steel Forgings and Forging Stock for High Temperature Service	2005	ASTM	0
30752	A1038	Standard Practice for Portable Hardness Testing by the Ultrasonic Contact Impedance Method	2005	ASTM	0
30753	A982/A982M	Standard Specification for Steel Forgings, Stainless, for Compressor and Turbine Airfoils	2005	ASTM	0
30754	A983/A983M	Standard Specification for Continuous Grain Flow Forged Carbon and Alloy Steel Crankshafts for Medium Speed Diesel Engines	2005	ASTM	0
30755	A153/A153M	Standard Specification for Zinc Coating (Hot Dip) on Iron and Steel Hardware	2005	ASTM	0
30756	A116	Standard Specification for Metallic Coated, Steel Woven Wire Fence Fabric	2005	ASTM	0
30757	A385	Standard Practice for Providing High Quality Zinc Coatings (Hot Dip)	2005	ASTM	0
30758	A463/A463M	Standard Specification for Steel Sheet, Aluminum Coated, by the Hot Dip Process	2005	ASTM	0
30759	A623	Standard Specification for Tin Mill Products, General Requirements	2005	ASTM	0
30760	A653/A653M	Standard Specification for Steel Sheet, Zinc Coated (Galvanized) or Zinc Iron Alloy Coated (Galvannealed) by the Hot Dip Process	2005	ASTM	0
30761	A792/A792M	Standard Specification for Steel Sheet, 55 % Aluminum Zinc Alloy Coated by the Hot Dip Process	2005	ASTM	0
30762	F1140	Standard Test Methods for Internal Pressurization Failure Resistance of Unrestrained Packages for Medical Applications	2005	ASTM	0
30763	F1050	Standard Test Method for Determining Winding Torque and Tension of Typewriter Ribbons	2005	ASTM	0
30764	F1206	Standard Test Method for Evaluating Color Image Output from Color Printers and Copiers	2005	ASTM	0
30765	F415	Standard Test Method for Curl in Carbon Paper	2005	ASTM	0
30766	F766	Standard Test Method for Melting Point of Waxes	2005	ASTM	0
30767	D6548	Standard Test Method for Resistance to Mechanical Penetration of Sanitary Tissue Papers (Ball Burst Procedure)	2005	ASTM	0
30768	D6551/D6551 M	Standard Practice for Accelerated Weathering of Pressure Sensitive Tapes by Xenon Arc Exposure Apparatus	2005	ASTM	0
30769	D6534	Standard Test Method for Determining the Peak Force to Actuate a Mechanical Pump Dispenser	2005	ASTM	0
30770	D6535	Standard Test Method for Determining the Dip Tube Length of a Mechanical Pump Dispenser	2005	ASTM	0
30771	D6536	Standard Test Method for Measuring the Dip Tube Length of a Mechanical Pump Dispenser	2005	ASTM	0
30772	D6633	Standard Test Method for Basic Functional Stability of a Mechanical Pump Dispenser	2005	ASTM	0

30773	D6654	Standard Test Method for Basic Storage Stability of a Mechanical Pump Dispenser	2005	ASTM	0
30774	D6880	Standard Specification for Wood Boxes	2005	ASTM	0
30775	F88	Standard Test Method for Seal Strength of Flexible Barrier Materials	2005	ASTM	0
30776	F362	Standard Test Method for Determining the Erasability of Inked Ribbons	2005	ASTM	0
30777	D6101	Standard Test Method for Equivalent Black Area (EBA) of Dirt in Pulp, Paper and Paperboard by Image Analysis	2005	ASTM	0
30778	D6199	Standard Practice for Quality of Wood Members of Containers and Pallets	2005	ASTM	0
30779	D6253	Standard Practice for Treatment and/or Marking of Wood Packaging Materials	2005	ASTM	0
30780	D6254/D6254 M	Standard Specification for Wirebound Pallet Type Wood Boxes	2005	ASTM	0
30781	D6255/D6255 M	Standard Specification for Steel or Aluminum Slotted Angle Crates	2005	ASTM	0
30782	D6256/D6256 M	Standard Specification for Wood Cleated Shipping Boxes and Skidded, Load Bearing Bases	2005	ASTM	0
30783	D5570	Standard Test Method for Water Resistance of Tape and Adhesives Used as Box Closure	2005	ASTM	0
30784	D5571	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Plastic Tighthhead Drums Not Exceeding 60 Gal (227 L) in Rated Capacity	2005	ASTM	0
30785	D5639/D5639 M	Standard Practice for Selection of Corrugated Fiberboard Materials and Box Construction Based on Performance Requirements	2005	ASTM	0
30786	D4727/D4727 M	Standard Specification for Corrugated and Solid Fiberboard Sheet Stock (Container Grade) and Cut Shapes	2005	ASTM	0
30787	D5105	Standard Practice for Performing Accelerated Outdoor Weathering of Pressure Sensitive Tapes Using Concentrated Natural Sunlight	2005	ASTM	0
30788	D5118/D5118 M	Standard Practice for Fabrication of Fiberboard Shipping Boxes	2005	ASTM	0
30789	D5445	Standard Practice for Pictorial Markings for Handling of Goods	2005	ASTM	0
30790	D3890	Standard Test Method for Number of Strokes to Prime a Mechanical Pump Dispenser	2005	ASTM	0
30791	D3950	Standard Specification for Strapping, Nonmetallic (and Joining Methods)	2005	ASTM	0
30792	D3815/D3815 M	Standard Practice for Accelerated Weathering of Pressure Sensitive Tapes by Open Flame Carbon Arc Exposure Apparatus	2005	ASTM	0
30793	D3759/D3759 M	Standard Test Method for Tensile Strength and Elongation of Pressure Sensitive Tapes	2005	ASTM	0
30794	D3475	Standard Classification of Child Resistant Packages	2005	ASTM	0
30795	D3953	Standard Specification for Strapping, Flat Steel and Seals	2005	ASTM	0
30796	D3985	Standard Test Method for Oxygen Gas Transmission Rate Through Plastic Film and Sheeting Using a Coulometric Sensor	2005	ASTM	0
30797	D4041	Standard Test Method for Determining Spray Patterns of Manually Operated Pump Dispensers	2005	ASTM	0
30798	D4169	Standard Practice for Performance Testing of Shipping Containers and Systems	2005	ASTM	0
30799	D4333	Test Method for the Compatibility Resistance of Mechanical Pump Dispenser Components	2005	ASTM	0
30800	D4334	Standard Test Method for the Determination of the Dip Tube Retention of a Mechanical Pump Dispenser	2005	ASTM	0
30801	D4336	Standard Test Methods for Determination of the Output Per Stroke of a Mechanical Pump Dispenser	2005	ASTM	0
30802	D4504	Standard Specification for Molded Polyethylene Open Head Pails for Industrial Shipping of Nonhazardous Goods	2005	ASTM	0
30803	D4577	Standard Test Method for Compression Resistance of a Container Under Constant Load	2005	ASTM	0
30804	D3069	Standard Test Method for Delivery Rate of Aerosol Products	2005	ASTM	0
30805	D3070	Standard Test Method of Rapid Pressure Determination of Pressurized Products	2005	ASTM	0
30806	D3076	Standard Test Methods for Effective Crimping on Outside Crimped Valves of Aerosol Containers	2005	ASTM	0

30807	D3060	Standard Test Method for Pressure Drop Rate of Compressed Gas Propelled Products	2005	ASTM	0
30808	D3208	Standard Specification for Manifold Papers for Permanent Records	2005	ASTM	0
30809	D3285	Standard Test Method for Water Absorptiveness of Nonbibulous Paper and Paperboard (Cobb Test)	2005	ASTM	0
30810	D3290	Standard Specification for Bond and Ledger Papers for Permanent Records	2005	ASTM	0
30811	D3301	Standard Specification for File Folders for Storage of Permanent Records	2005	ASTM	0
30812	D3094	Standard Test Method for Seepage Rate of Aerosol Products	2005	ASTM	0
30813	D3458	Standard Specification for Copies from Office Copying Machines for Permanent Records	2005	ASTM	0
30814	D642	Standard Test Method for Determining Compressive Resistance of Shipping Containers, Components, and Unit Loads	2005	ASTM	0
30815	F2472	Standard Test Method for Performance of Staff Serve Hot Deli Cases	2005	ASTM	0
30816	F2473	Standard Test Method for Performance of Water Bath Rethernalizers	2005	ASTM	0
30817	F2474	Standard Test Method for Heat Gain to Space Performance of Commercial Kitchen Ventilation/Appliance Systems	2005	ASTM	0
30818	F2519	Standard Test Method for Grease Particle Capture Efficiency of Commercial Kitchen Filters and Extractors	2005	ASTM	0
30819	F2520	Standard Specification for Reach in Refrigerators, Freezers, Combination Refrigerator/Freezers, and Thaw Cabinets	2005	ASTM	0
30820	F2521	Standard Specification for Heavy Duty Ranges, Gas and Electric	2005	ASTM	0
30821	F2542	Standard Test Methods for Physical Assault on Ventilation Grilles for Detention and Correctional Facilities	2005	ASTM	0
30822	F2144	Standard Test Method for Performance of Large Open Vat Fryers	2005	ASTM	0
30823	F2340	Standard Specification for Developing and Validating Prediction Equation(s) or Model(s) Used in Connection with Livestock, Meat, and Poultry Evaluation Device(s) or System(s) to Determine Value	2005	ASTM	0
30824	F2341	Standard Practice for User Requirements for Livestock, Meat, and Poultry Evaluation Devices or Systems	2005	ASTM	0
30825	F1991	Standard Test Method for Performance of Chinese (Wok) Ranges	2005	ASTM	0
30826	F1915	Standard Test Methods for Glazing for Detention Facilities	2005	ASTM	0
30827	F1963	Standard Specification for Deep Fat Fryers, Gas or Electric, Open	2005	ASTM	0
30828	F1964	Standard Test Method for Performance of Pressure and Kettle Fryers	2005	ASTM	0
30829	F1965	Standard Test Method for Performance of Deck Ovens	2005	ASTM	0
30830	F1870	Standard Guide for Selection of Fire Test Methods for the Assessment of Upholstered Furnishings in Detention and Correctional Facilities	2005	ASTM	0
30831	F1704	Standard Test Method for Capture and Containment Performance of Commercial Kitchen Exhaust Ventilation Systems	2005	ASTM	0
30832	F1758	Standard Test Methods for Detention Hinges Used on Detention Grade Swinging Doors	2005	ASTM	0
30833	F1639	Standard Test Method for Performance of Combination Ovens	2005	ASTM	0
30834	F1643	Standard Test Methods for Detention Sliding Door Locking Device Assembly	2005	ASTM	0
30835	F1534	Standard Test Method for Determining Changes in Fire Test Response Characteristics of Cushioning Materials After Water Leaching	2005	ASTM	0
30836	F1550	Test Method for Determination of Fire Test Response Characteristics of Components or Composites of Mattresses or Furniture for Use in Correctional Facilities after Exposure to Vandalism, by Employing a Bench Scale Oxygen Consumption Calorimeter	2005	ASTM	0
30837	F1577	Standard Test Methods for Detention Locks for Swinging Doors	2005	ASTM	0
30838	F1592	Standard Test Methods for Detention Hollow Metal Vision Systems	2005	ASTM	0
30839	F1450	Standard Test Methods for Hollow Metal Swinging Door Assemblies for Detention Facilities	2005	ASTM	0
30840	F1484	Standard Test Methods for Performance of Steam Cookers	2005	ASTM	0
30841	F1495	Standard Specification for Combination Oven Electric or Gas Fired	2005	ASTM	0
30842	F1496	Standard Test Method for Performance of Convection Ovens	2005	ASTM	0
30843	F1361	Standard Test Method for Performance of Open Deep Fat Fryers	2005	ASTM	0
30844	F1409	Standard Test Method for Straight Line Movement of Vacuum Cleaners While Cleaning Carpets	2005	ASTM	0



30845	F1247	Standard Specification for Intrusion Resistant Generic Vault Structures	2005	ASTM	0
30846	F919	Standard Specification for Slicing Machines, Food, Electric	2005	ASTM	0
30847	F595	Standard Test Methods for Vacuum Cleaner Hose Durability and Reliability (All Plastic Hose)	2005	ASTM	0
30848	F494	Standard Test Methods for Evaluating Primary Disposable Bag Integrity for Vacuum Cleaners	2005	ASTM	0
30849	F450	Standard Test Methods for Vacuum Cleaner Hose Durability and Reliability (Plastic Wire Reinforced)	2005	ASTM	0
30850	F430	Standard Test Methods for Paper Used for Vacuum Cleaner Filter Bags	2005	ASTM	0
30851	E2414	Standard Test Method for Quantitative Sporicidal Three Step Method (TSM) to Determine Sporicidal Efficacy of Liquids, Liquid Sprays, and Vapor or Gases on Contaminated Carrier Surfaces	2005	ASTM	0
30852	E2454	Standard Guide for Sensory Evaluation Methods to Determine the Sensory Shelf Life of Consumer Products	2005	ASTM	0
30853	E2139	Standard Test Method for Same Different Test	2005	ASTM	0
30854	E1697	Standard Test Method for Unipolar Magnitude Estimation of Sensory Attributes	2005	ASTM	0
30855	F2530	Standard Specification for Protective Headgear with Faceguard Used in Bull Riding	2005	ASTM	0
30856	F2531	Standard Test Method for Load Capacity of Treestand Seats	2005	ASTM	0
30857	F2457	Standard Specification for Required Product Information to be Provided with Weight Shift Control Aircraft	2005	ASTM	0
30858	F2483	Standard Practice for Maintenance and the Development of Maintenance Manuals for Light Sport Aircraft	2005	ASTM	0
30859	F2490	Standard Guide for Aircraft Electrical Load and Power Source Capacity Analysis	2005	ASTM	0
30860	F2507	Standard Specification for Recreational Airpark Design	2005	ASTM	0
30861	F2517	Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use	2005	ASTM	0
30862	F2441	Standard Practice for Labeling of Backpacking and Mountaineering Tents and Bivouac Sacks	2005	ASTM	0
30863	F2447	Standard Practice for Production Acceptance Test Procedures for Weight Shift Control Aircraft	2005	ASTM	0
30864	F2449	Standard Specification for Manufacturer Quality Assurance Program for Light Sport Gyroplane Aircraft	2005	ASTM	0
30865	F2425	Standard Specification for Continued Airworthiness System for Weight Shift Control Aircraft	2005	ASTM	0
30866	F2426	Standard Guide on Wing Interface Documentation for Powered Parachute Aircraft	2005	ASTM	0
30867	F2427	Standard Specification for Required Product Information to be Provided with Lighter Than Air Light Sport Aircraft	2005	ASTM	0
30868	F2412	Standard Test Methods for Foot Protection	2005	ASTM	0
30869	F2413	Standard Specification for Performance Requirements for Foot Protection	2005	ASTM	0
30870	F2336	Standard Guide for Roller Hockey Playing Facilities	2005	ASTM	0
30871	F2395	Standard Terminology for Unmanned Air Vehicle Systems	2005	ASTM	0
30872	F2317/F2317M	Standard Specification for Design of Weight Shift Control Aircraft	2005	ASTM	0
30873	F2352	Standard Specification for Design and Performance of Light Sport Gyroplane Aircraft	2005	ASTM	0
30874	F2353	Standard Specification for Manufacturer Quality Assurance Program for Lighter Than Air Light Sport Aircraft	2005	ASTM	0
30875	F2354	Standard Specification for Continued Airworthiness System for Lighter Than Air Light Sport Aircraft	2005	ASTM	0
30876	F2355	Standard Specification for Design and Performance Requirements for Lighter Than Air Light Sport Aircraft	2005	ASTM	0
30877	F2356	Standard Specification for Production Acceptance Testing System for Lighter Than Air Light Sport Aircraft	2005	ASTM	0
30878	F2286	Standard Design and Performance Specification for Removable Mesh Fencing for Swimming Pools, Hot Tubs, and Spas	2005	ASTM	0
30879	F2276	Standard Specification for Fitness Equipment	2005	ASTM	0
30880	F2240	Standard Specification for Manufacturer Quality Assurance Program for Powered Parachute Aircraft	2005	ASTM	0
30881	F2241	Standard Specification for Continued Airworthiness System for Powered Parachute Aircraft	2005	ASTM	0
30882	F2242	Standard Specification for Production Acceptance Testing System for Powered Parachute Aircraft	2005	ASTM	0
30883	F2243	Standard Specification for Required Product Information to be Provided with Powered Parachute Aircraft	2005	ASTM	0
30884	F2244	Standard Specification for Design and Performance Requirements for Powered Parachute Aircraft	2005	ASTM	0
30885	F2216	Standard Specification for Selectorized Strength Equipment	2005	ASTM	0

30886	F2219	Test Methods for Measuring High Speed Bat Performance	2005	ASTM	0
30887	F2167	Standard Consumer Safety Specification for Infant Bouncer Seats	2005	ASTM	0
30888	F2128	Standard Test Method for Treestand Repetitive Loading Capability	2005	ASTM	0
30889	F2121	Standard Practice for Treestand Labels	2005	ASTM	0
30890	F2122	Standard Practice for Treestand Safety Devices	2005	ASTM	0
30891	F2123	Standard Practice for Treestand Instructions	2005	ASTM	0
30892	F2124	Practice for Testing Treestand Ladder, Tripod Stand and Climbing Stick Load Capacity	2005	ASTM	0
30893	F2125	Standard Test Method for Treestand Static Stability and Adherence	2005	ASTM	0
30894	F2115	Standard Specification for Motorized Treadmills	2005	ASTM	0
30895	F2060	Standard Guide for Maintaining Cool Season Turfgrasses on Athletic Fields	2005	ASTM	0
30896	F2031	Standard Test Method for Measurement of Arrow Shaft Static Spine (Stiffness)	2005	ASTM	0
30897	F1989	Specification for Cooking Fire Suppression Blankets	2005	ASTM	0
30898	F2006	Standard Safety Specification for Window Fall Prevention Devices for Non Emergency Escape (Egress) and Rescue (Ingress) Windows	2005	ASTM	0
30899	F1955	Standard Test Method for Flammability of Sleeping Bags	2005	ASTM	0
30900	F1972	Standard Guide for Terminology Relating to Candles and Associated Accessory Items	2005	ASTM	0
30901	F1889	Standard Guide for Straightness Measurement of Arrow Shafts	2005	ASTM	0
30902	F1890	Standard Test Method for Measuring Softball Bat Performance Factor	2005	ASTM	0
30903	F1881	Standard Test Method for Measuring Baseball Bat Performance Factor	2005	ASTM	0
30904	F1750	Specification for Paintball Marker Threaded Propellant Source Interface	2005	ASTM	0
30905	F1646	Standard Terminology Relating to Safety and Traction for Footwear	2005	ASTM	0
30906	F1487	Standard Consumer Safety Performance Specification for Playground Equipment for Public Use	2005	ASTM	0
30907	F1562	Standard Guide for Use Oriented Foreign Language Instruction	2005	ASTM	0
30908	F1587	Standard Specification for Head and Face Protective Equipment for Ice Hockey Goaltenders	2005	ASTM	0
30909	F1313	Standard Specification for Volatile N Nitrosamine Levels in Rubber Nipples on Pacifiers	2005	ASTM	0
30910	F1148	Standard Consumer Safety Performance Specification for Home Playground Equipment	2005	ASTM	0
30911	F851	Standard Test Method for Self Rising Seat Mechanisms	2005	ASTM	0
30912	F1063	Standard Practice for Functional Inspections and Adjustments of Alpine Ski/Binding/Boot Systems	2005	ASTM	0
30913	F853	Standard Practice for Maintenance Procedures for Amusement Rides and Devices	2005	ASTM	0
30914	F893	Standard Guide for Inspection of Amusement Rides and Devices	2005	ASTM	0
30915	F833	Standard Consumer Safety Performance Specification for Carriages and Strollers	2005	ASTM	0
30916	F590	Consumer Safety Specification for Non Powder Gun Projectiles and Propellants	2005	ASTM	0
30917	F609	Standard Test Method for Using a Horizontal Pull Slipmeter (HPS)	2005	ASTM	0
30918	F504	Standard Test Method for Measuring the Quasi Static Release Moments of Alpine Ski Bindings	2005	ASTM	0
30919	D6465	Standard Guide for Selecting Aerospace and General Purpose Adhesives and Sealants	2005	ASTM	0
30920	D7149	Standard Practice for Determining the Freeze Thaw Stability of Adhesives	2005	ASTM	0
30921	F381	Standard Safety Specification for Components, Assembly, Use, and Labeling of Consumer Trampolines	2005	ASTM	0
30922	D5572	Standard Specification for Adhesives Used for Finger Joints in Nonstructural Lumber Products	2005	ASTM	0
30923	D5573	Standard Practice for Classifying Failure Modes in Fiber Reinforced Plastic (FRP) Joints	2005	ASTM	0
30924	D5574	Standard Test Methods for Establishing Allowable Mechanical Properties of Wood Bonding Adhesives for Design of Structural Joints	2005	ASTM	0
30925	D5040	Standard Test Methods for Ash Content of Adhesives	2005	ASTM	0

30926	D5751	Standard Specification for Adhesives Used for Laminate Joints in Nonstructural Lumber Products	2005	ASTM	0
30927	D6396	Standard Test Method for Testing of Pipe Thread Sealants on Pipe Tees	2005	ASTM	0
30928	D6411/D6411 M	Standard Specification for Silicone Rubber Room Temperature Vulcanizing Low Outgassing Materials	2005	ASTM	0
30929	D6412/D6412 M	Standard Specification for Epoxy (Flexible) Adhesive for Bonding Metallic and Nonmetallic Materials	2005	ASTM	0
30930	D3166	Standard Test Method for Fatigue Properties of Adhesives in Shear by Tension Loading (Metal/Metal)	2005	ASTM	0
30931	D3433	Standard Test Method for Fracture Strength in Cleavage of Adhesives in Bonded Metal Joints	2005	ASTM	0
30932	D2918	Standard Test Method for Durability Assessment of Adhesive Joints Stressed in Peel	2005	ASTM	0
30933	D1780	Standard Practice for Conducting Creep Tests of Metal to Metal Adhesives	2005	ASTM	0
30934	D2556	Standard Test Method for Apparent Viscosity of Adhesives Having Shear Rate Dependent Flow Properties	2005	ASTM	0
30935	D3930	Standard Specification for Adhesives for Wood Based Materials for Construction of Manufactured Homes	2005	ASTM	0
30936	D3931	Standard Test Method for Determining Strength of Gap Filling Adhesive Bonds in Shear by Compression Loading	2005	ASTM	0
30937	D4688	Standard Test Method for Evaluating Structural Adhesives for Finger Jointing Lumber	2005	ASTM	0
30938	D4689	Standard Specification for Adhesive, Casein Type	2005	ASTM	0
30939	D4690	Standard Specification for Urea Formaldehyde Resin Adhesives	2005	ASTM	0
30940	D4800	Standard Guide for Classifying and Specifying Adhesives	2005	ASTM	0
30941	D5113	Standard Test Method for Determining Adhesive Attack on Rigid Cellular Foam	2005	ASTM	0
30942	D5215	Standard Test Method for Instrumental Evaluation of Staining of Vinyl Flooring by Adhesives	2005	ASTM	0
30943	D5266	Standard Practice for Estimating the Percentage of Wood Failure in Adhesive Bonded Joints	2005	ASTM	0
30944	D5267	Standard Test Method for Determination of Extrudability of Cartridge Adhesives	2005	ASTM	0
30945	D1144	Standard Practice for Determining Strength Development of Adhesive Bonds	2005	ASTM	0
30946	D1002	Standard Test Method for Apparent Shear Strength of Single Lap Joint Adhesively Bonded Metal Specimens by Tension Loading (Metal to Metal)	2005	ASTM	0
30947	D1084	Standard Test Methods for Viscosity of Adhesives	2005	ASTM	0
30948	D1304	Standard Test Methods for Adhesives Relative to Their Use as Electrical Insulation	2005	ASTM	0
30949	D1338	Standard Practice for Working Life of Liquid or Paste Adhesives by Consistency and Bond Strength	2005	ASTM	0
30950	D898	Standard Test Method for Applied Weight Per Unit Area of Dried Adhesive Solids	2005	ASTM	0
30951	D904	Standard Practice for Exposure of Adhesive Specimens to Artificial Light	2005	ASTM	0
30952	D907	Standard Terminology of Adhesives	2005	ASTM	0
30953	E359	Standard Test Methods for Analysis of Soda Ash (Sodium Carbonate)	2005	ASTM	0
30954	E475	Standard Test Method for Assay of Di tert Butyl Peroxide Using Gas Chromatography	2005	ASTM	0
30955	E411	Standard Test Method for Trace Quantities of Carbonyl Compounds with 2,4 Dinitrophenylhydrazine	2005	ASTM	0
30956	E649	Standard Test Method for Bromine in Chlorine	2005	ASTM	0
30957	E1064	Standard Test Method for Water in Organic Liquids by Coulometric Karl Fischer Titration	2005	ASTM	0
30958	E1177	Standard Specification for Engine Coolant Grade Ethylene Glycol	2005	ASTM	0
30959	E1584	Standard Test Method for Assay of Nitric Acid	2005	ASTM	0
30960	E1615	Standard Test Method for Iron in Trace Quantities Using the FerroZine Method	2005	ASTM	0
30961	D6541	Standard Specification for HFC 236fa, 1,1,1,3,3,3 Hexafluoropropane, (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> )	2005	ASTM	0
30962	D6065	Standard Practice for Handling, Transportation, and Storage of HFC 227ea 1,1,1,2,3,3,3 Heptafluoropropane (CF <sub>3</sub> CHF <sub>2</sub> CF <sub>3</sub> )	2005	ASTM	0
30963	D7122	Standard Specification for HCFC Blend B (CF <sub>3</sub> CCl <sub>2</sub> H, Ar, and CF <sub>4</sub> )	2005	ASTM	0

30964	E202	Standard Test Methods for Analysis of Ethylene Glycols and Propylene Glycols	2005	ASTM	0
30965	E222	Standard Test Methods for Hydroxyl Groups Using Acetic Anhydride Acetylation	2005	ASTM	0
30966	D4985	Standard Specification for Low Silicate Ethylene Glycol Base Engine Coolant for Heavy Duty Engines Requiring a Pre Charge of Supplemental Coolant Additive (SCA)	2005	ASTM	0
30967	D5752	Standard Specification for Supplemental Coolant Additives (SCAs) for Use in Precharging Coolants for Heavy Duty Engines	2005	ASTM	0
30968	D5631	Standard Practice for Handling, Transportation, and Storage of Halon 1301, Bromotrifluoromethane (CF3BR)	2005	ASTM	0
30969	D3443	Standard Test Method for Chloride in Trichlorotrifluoroethane	2005	ASTM	0
30970	D3444	Standard Test Method for Total Acid Number of Trichlorotrifluoroethane	2005	ASTM	0
30971	D3448	Standard Test Method for Specific Aqueous Conductance of Trichlorotrifluoroethane	2005	ASTM	0
30972	D3634	Standard Test Method for Trace Chloride Ion in Engine Coolants	2005	ASTM	0
30973	D3306	Standard Specification for Glycol Base Engine Coolant for Automobile and Light Duty Service	2005	ASTM	0
30974	D2988	Standard Test Methods for Water Soluble Halide Ion in Halogenated Organic Solvents and Their Admixtures	2005	ASTM	0
30975	D2106	Standard Test Methods for Determination of Amine Acid Acceptance (Alkalinity) of Halogenated Organic Solvents	2005	ASTM	0
30976	D2108	Standard Test Method for Color of Halogenated Organic Solvents and Their Admixtures (Platinum Cobalt Scale)	2005	ASTM	0
30977	F2419	Standard Practice for Installation of Thick Poured Gypsum Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring	2005	ASTM	0
30978	F2420	Standard Test Method for Determining Relative Humidity on the Surface of Concrete Floor Slabs Using Relative Humidity Probe Measurement and Insulated Hood	2005	ASTM	0
30979	F2421	Standard Test Method for Measurement of Resilient Floor Plank by Dial Gage	2005	ASTM	0
30980	F2471	Standard Practice for Installation of Thick Poured Lightweight Cellular Concrete Underlayments and Preparation of the Surface to Receive Resilient Flooring	2005	ASTM	0
30981	D1119	Standard Test Method for Percent Ash Content of Engine Coolants	2005	ASTM	0
30982	D1177	Standard Test Method for Freezing Point of Aqueous Engine Coolants	2005	ASTM	0
30983	D1384	Standard Test Method for Corrosion Test for Engine Coolants in Glassware	2005	ASTM	0
30984	D5548	Standard Guide for Evaluating Color Transfer or Color Loss of Dyed Fabrics in Laundering	2005	ASTM	0
30985	F710	Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring	2005	ASTM	0
30986	F1037	Standard Test Method for Visual Rating of Appearance of Resilient Floors After In Service Exposure to Foot Traffic	2005	ASTM	0
30987	F1914	Standard Test Method for Short Term Indentation and Residual Indentation of Resilient Floor Covering	2005	ASTM	0
30988	D6182	Standard Test Method for Flexibility and Adhesion of Finish on Leather	2005	ASTM	0
30989	D6183	Standard Test Method for Tackiness of Finish on Leather	2005	ASTM	0
30990	D6077	Standard Test Method for Trapezoid Tearing Strength of Leather	2005	ASTM	0
30991	D6116	Standard Test Method for Blocking	2005	ASTM	0
30992	D6173	Standard Test Method for Determination of Various Anionic Surfactant Actives by Potentiometric Titration	2005	ASTM	0
30993	D6013	Standard Test Method for Determination of Area Stability of Leather to Laundering	2005	ASTM	0
30994	D6014	Standard Test Method for Determination of Dynamic Water Absorption of Leather Surfaces	2005	ASTM	0
30995	D6015	Standard Test Method for Static Water Absorption of Leather	2005	ASTM	0
30996	D6020	Standard Practice for Calculation of (Non Mineral) Combined Tanning Agents and Degree of Tannage	2005	ASTM	0
30997	D6075	Standard Test Method for Cracking Resistance of Leather	2005	ASTM	0
30998	D5552	Standard Test Method for Resistance of Colored Leather to Bleeding	2005	ASTM	0
30999	D4704	Standard Test Method for Tearing Strength, Tongue Tear of Leather	2005	ASTM	0
31000	D4705	Standard Test Method for Stitch Tear Strength of Leather, Double Hole	2005	ASTM	0
31001	D4907	Standard Test Method for Nitrocellulose in Finish on Leather	2005	ASTM	0

31002	D5052	Standard Test Method for Permeability of Leather to Water Vapor	2005	ASTM	0
31003	D5070	Standard Test Method for Synthetic Quaternary Ammonium Salts in Fabric Softeners by Potentiometric Titrations	2005	ASTM	0
31004	D5237	Standard Guide for Evaluating Fabric Softeners	2005	ASTM	0
31005	D4786	Standard Test Method for Stitch Tear Strength, Single Hole	2005	ASTM	0
31006	D4831	Standard Test Method for Buckle Tear Strength of Leather	2005	ASTM	0
31007	D3757	Standard Guide for Preparing Specifications for Solvent based Floor Polishes	2005	ASTM	0
31008	D2960	Standard Test Method of Controlled Laundering Test Using Naturally Soiled Fabrics and Household Appliances	2005	ASTM	0
31009	D2821	Standard Test Method for Measuring the Relative Stiffness of Leather by Means of a Torsional Wire Apparatus	2005	ASTM	0
31010	D2875	Standard Test Method for Insoluble Ash of Vegetable Tanned Leather	2005	ASTM	0
31011	D2876	Standard Test Method for Water Soluble Matter of Vegetable Tanned Leather	2005	ASTM	0
31012	D3050	Standard Guide for Measuring Soil Removal from Artificially Soiled Fabrics (Not Suitable for Detergent Ranking)	2005	ASTM	0
31013	D1813	Standard Test Method for Measuring Thickness of Leather Test Specimens	2005	ASTM	0
31014	D1814	Standard Test Method for Measuring Thickness of Leather Units	2005	ASTM	0
31015	D1815	Standard Test Method for Water Absorption (Static) of Vegetable Tanned Leather	2005	ASTM	0
31016	D1912	Standard Test Method for Cold Crack Resistance of Upholstery Leather	2005	ASTM	0
31017	D1913	Standard Test Method for Resistance to Wetting of Garment Type Leathers (Spray Test)	2005	ASTM	0
31018	D2096	Standard Test Method for Colorfastness and Transfer of Color in the Washing of Leather	2005	ASTM	0
31019	D2097	Standard Test Method for Flex Testing of Finish on Upholstery Leather	2005	ASTM	0
31020	D2099	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Maeser Water Penetration Tester	2005	ASTM	0
31021	D2207	Standard Test Method for Bursting Strength of Leather by the Ball Method	2005	ASTM	0
31022	D2208	Standard Test Method for Breaking Strength of Leather by the Grab Method	2005	ASTM	0
31023	D2211	Standard Test Method for Elongation of Leather	2005	ASTM	0
31024	D2212	Standard Test Method for Slit Tear Resistance of Leather	2005	ASTM	0
31025	D2213	Standard Test Method for Compressibility of Leather	2005	ASTM	0
31026	D2347	Standard Test Method for Measuring Area of Leather Test Specimens	2005	ASTM	0
31027	D2281	Standard Test Method for Evaluation of Wetting Agents by the Skein Test	2005	ASTM	0
31028	D2322	Standard Test Method for Resistance of Shoe Upper Leather to Artificial Perspiration	2005	ASTM	0
31029	F2429	Standard Terminology Relating to Aerospace Transparent Materials and Enclosures	2005	ASTM	0
31030	F2469	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts Using the Double Exposure Method	2005	ASTM	0
31031	D460	Standard Test Methods for Sampling and Chemical Analysis of Soaps and Soap Products	2005	ASTM	0
31032	D800	Standard Test Methods of Chemical Analysis of Industrial Metal Cleaning Compositions	2005	ASTM	0
31033	D1516	Standard Test Method for Width of Leather	2005	ASTM	0
31034	D1568	Standard Test Methods for Sampling and Chemical Analysis of Alkylbenzene Sulfonates	2005	ASTM	0
31035	D1569	Standard Test Methods for Detergent Alkylate	2005	ASTM	0
31036	D1611	Standard Test Method for Corrosion Produced by Leather in Contact with Metal	2005	ASTM	0
31037	D1681	Standard Test Method for Synthetic Anionic Active Ingredient in Detergents by Cationic Titration Procedure	2005	ASTM	0
31038	F1645	Standard Test Method for Water Migration in Honeycomb Core Materials	2005	ASTM	0
31039	F1864	Standard Test Method for Dust Erosion Resistance of Optical and Infrared Transparent Materials and Coatings	2005	ASTM	0
31040	F2109	Standard Test Method to Determine Color Change and Staining Caused by Aircraft Maintenance Chemicals upon Aircraft Cabin Interior Hard Surfaces	2005	ASTM	0
31041	F2111	Standard Practice for Measuring Intergranular Attack or End Grain Pitting on Metals Caused by Aircraft Chemical Processes	2005	ASTM	0

31042	F1113	Standard Test Method for Electrochemical Measurement of Diffusible Hydrogen in Steels (Barnacle Electrode)	2005	ASTM	0
31043	F519	Standard Test Method for Mechanical Hydrogen Embrittlement Evaluation of Plating Processes and Service Environments	2005	ASTM	0
31044	F320	Standard Test Method for Hail Impact Resistance of Aerospace Transparent Enclosures	2005	ASTM	0
31045	F331	Standard Test Method for Nonvolatile Residue of Solvent Extract from Aerospace Components (Using Flash Evaporator)	2005	ASTM	0
31046	E1309	Standard Guide for Identification of Fiber Reinforced Polymer Matrix Composite Materials in Databases	2005	ASTM	0
31047	E637	Standard Test Method for Calculation of Stagnation Enthalpy from Heat Transfer Theory and Experimental Measurements of Stagnation Point Heat Transfer and Pressure	2005	ASTM	0
31048	E459	Standard Test Method for Measuring Heat Transfer Rate Using a Thin Skin Calorimeter	2005	ASTM	0
31049	E422	Standard Test Method for Measuring Heat Flux Using a Water Cooled Calorimeter	2005	ASTM	0
31050	D7078/D7078 M	Standard Test Method for Shear Properties of Composite Materials by V Notched Rail Shear Method	2005	ASTM	0
31051	D7136/D7136 M	Standard Test Method for Measuring the Damage Resistance of a Fiber Reinforced Polymer Matrix Composite to a Drop Weight Impact Event	2005	ASTM	0
31052	D7137/D7137 M	Standard Test Method for Compressive Residual Strength Properties of Damaged Polymer Matrix Composite Plates	2005	ASTM	0
31053	D5961/D5961 M	Standard Test Method for Bearing Response of Polymer Matrix Composite Laminates	2005	ASTM	0
31054	D5379/D5379 M	Standard Test Method for Shear Properties of Composite Materials by the V Notched Beam Method	2005	ASTM	0
31055	D6507	Standard Practice for Fiber Reinforcement Orientation Codes for Composite Materials	2005	ASTM	0
31056	C480	Standard Test Method for Flexure Creep of Sandwich Constructions	2005	ASTM	0
31057	C481	Standard Test Method for Laboratory Aging of Sandwich Constructions	2005	ASTM	0
31058	C824	Standard Practice for Specimen Preparation for Determination of Linear Thermal Expansion of Vitreous Glass Enamels and Glass Enamel Frits by the Dilatometer Method	2005	ASTM	0
31059	C829	Standard Practices for Measurement of Liquidus Temperature of Glass by the Gradient Furnace Method	2005	ASTM	0
31060	C724	Standard Test Method for Acid Resistance of Ceramic Decorations on Architectural Type Glass	2005	ASTM	0
31061	C729	Standard Test Method for Density of Glass by the Sink Float Comparator	2005	ASTM	0
31062	C1053	Standard Specification for Borosilicate Glass Pipe and Fittings for Drain, Waste, and Vent (DWV) Applications	2005	ASTM	0
31063	C1279	Standard Test Method for Non Destructive Photoelastic Measurement of Edge and Surface Stresses in Annealed, Heat Strengthened, and Fully Tempered Flat Glass	2005	ASTM	0
31064	C1422	Standard Specification for Chemically Strengthened Flat Glass	2005	ASTM	0
31065	C1443	Standard Specification for Glasses, Portlight, Circular, Fully Tempered	2005	ASTM	0
31066	F14	Standard Practice for Making and Testing Reference Glass Metal Bead Seal	2005	ASTM	0
31067	F79	Standard Specification for Type 101 Sealing Glass	2005	ASTM	0
31068	F105	Standard Specification for Type 58 Borosilicate Sealing Glass	2005	ASTM	0
31069	F144	Standard Practice for Making Reference Glass Metal Sandwich Seal and Testing for Expansion Characteristics by Polarimetric Methods	2005	ASTM	0
31070	F218	Standard Test Method for Analyzing Stress in Glass	2005	ASTM	0
31071	C365/C365M	Standard Test Method for Flatwise Compressive Properties of Sandwich Cores	2005	ASTM	0
31072	C366/C366M	Standard Test Methods for Measurement of Thickness of Sandwich Cores	2005	ASTM	0
31073	C600	Standard Test Method of Thermal Shock Test on Glass Pipe	2005	ASTM	0
31074	C601	Standard Test Method for Pressure Test on Glass Pipe	2005	ASTM	0
31075	C623	Standard Test Method for Young's Modulus, Shear Modulus, and Poisson's Ratio for Glass and Glass Ceramics by Resonance	2005	ASTM	0

31076	C336	Standard Test Method for Annealing Point and Strain Point of Glass by Fiber Elongation	2005	ASTM	0
31077	D3838	Standard Test Method for pH of Activated Carbon	2005	ASTM	0
31078	D3802	Standard Test Method for Ball Pan Hardness of Activated Carbon	2005	ASTM	0
31079	D5158	Standard Test Method for Determination of Particle Size of Powdered Activated Carbon by Air Jet Sieving	2005	ASTM	0
31080	D5228	Standard Test Method for Determination of Butane Working Capacity of Activated Carbon	2005	ASTM	0
31081	D5742	Standard Test Method for Determination of Butane Activity of Activated Carbon	2005	ASTM	0
31082	C147	Standard Test Methods for Internal Pressure Strength of Glass Containers	2005	ASTM	0
31083	C162	Standard Terminology of Glass and Glass Products	2005	ASTM	0
31084	C169	Standard Test Methods for Chemical Analysis of Soda Lime and Borosilicate Glass	2005	ASTM	0
31085	C149	Standard Test Method for Thermal Shock Resistance of Glass Containers	2005	ASTM	0
31086	C1469	Standard Test Method for Shear Strength of Joints of Advanced Ceramics at Ambient Temperature	2005	ASTM	0
31087	C1425	Standard Test Method for Interlaminar Shear Strength of 1 D and 2 D Continuous Fiber Reinforced Advanced Ceramics at Elevated Temperatures	2005	ASTM	0
31088	C1445	Standard Test Method for Measuring Consistency of Castable Refractory Using a Flow Table	2005	ASTM	0
31089	C1499	Standard Test Method for Monotonic Equibiaxial Flexural Strength of Advanced Ceramics at Ambient Temperature	2005	ASTM	0
31090	C1576	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Flexural Testing (Stress Rupture) at Ambient Temperature	2005	ASTM	0
31091	C1624	Standard Test Method for Adhesion Strength and Mechanical Failure Modes of Ceramic Coatings by Quantitative Single Point Scratch Testing	2005	ASTM	0
31092	D2652	Standard Terminology Relating to Activated Carbon	2005	ASTM	0
31093	C1407	Standard Practice for Calculating Areas, Volume, and Linear Change of Refractory Shapes	2005	ASTM	0
31094	C1273	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Ambient Temperatures	2005	ASTM	0
31095	C1337	Standard Test Method for Creep and Creep Rupture of Continuous Fiber Reinforced Ceramic Composites under Tensile Loading at Elevated Temperatures	2005	ASTM	0
31096	C1358	Standard Test Method for Monotonic Compressive Strength Testing of Continuous Fiber Reinforced Advanced Ceramics with Solid Rectangular Cross Section Test Specimens at Ambient Temperatures	2005	ASTM	0
31097	C1359	Standard Test Method for Monotonic Tensile Strength Testing of Continuous Fiber Reinforced Advanced Ceramics With Solid Rectangular Cross Section Test Specimens at Elevated Temperatures	2005	ASTM	0
31098	C1291	Standard Test Method for Elevated Temperature Tensile Creep Strain, Creep Strain Rate, and Creep Time to Failure for Advanced Monolithic Ceramics	2005	ASTM	0
31099	C1292	Standard Test Method for Shear Strength of Continuous Fiber Reinforced Advanced Ceramics at Ambient Temperatures	2005	ASTM	0
31100	C1322	Standard Practice for Fractography and Characterization of Fracture Origins in Advanced Ceramics	2005	ASTM	0
31101	C1275	Standard Test Method for Monotonic Tensile Behavior of Continuous Fiber Reinforced Advanced Ceramics with Solid Rectangular Cross Section Test Specimens at Ambient Temperature	2005	ASTM	0
31102	C1276	Standard Test Method for Measuring the Viscosity of Mold Powders Above Their Melting Point Using a Rotational Viscometer	2005	ASTM	0
31103	C1171	Standard Test Method for Quantitatively Measuring the Effect of Thermal Shock and Thermal Cycling on Refractories	2005	ASTM	0
31104	C1190	Standard Practice for Location of Test Specimens from Magnesite Carbon and Impregnated Burned Basic Brick	2005	ASTM	0
31105	C987	Standard Practice for Vapor Attack on Refractories for Furnace Superstructures	2005	ASTM	0
31106	C909	Standard Practice for Dimensions of a Modular Series of Refractory Brick and Shapes	2005	ASTM	0
31107	C863	Standard Test Method for Evaluating Oxidation Resistance of Silicon Carbide Refractories at Elevated Temperatures	2005	ASTM	0
31108	E1684	Standard Specification for Miniature Thermocouple Connectors	2005	ASTM	0
31109	C20	Standard Test Methods for Apparent Porosity, Water Absorption, Apparent Specific Gravity, and Bulk Density of Burned Refractory Brick and Shapes by Boiling Water	2005	ASTM	0

31110	C92	Standard Test Methods for Sieve Analysis and Water Content of Refractory Materials	2005	ASTM	0
31111	E839	Standard Test Methods for Sheathed Thermocouples and Sheathed Thermocouple Material	2005	ASTM	0
31112	C134	Standard Test Methods for Size, Dimensional Measurements, and Bulk Density of Refractory Brick and Insulating Firebrick	2005	ASTM	0
31113	C199	Standard Test Method for Pier Test for Refractory Mortars	2005	ASTM	0
31114	C210	Standard Test Method for Reheat Change of Insulating Firebrick	2005	ASTM	0
31115	C401	Standard Classification of Alumina and Alumina Silicate Castable Refractories	2005	ASTM	0
31116	C417	Standard Test Method for Thermal Conductivity of Unfired Monolithic Refractories	2005	ASTM	0
31117	C583	Standard Test Method for Modulus of Rupture of Refractory Materials at Elevated Temperatures	2005	ASTM	0
31118	C607	Standard Practice for Coking Large Shapes of Carbon Bearing Materials	2005	ASTM	0
31119	C832	Standard Test Method of Measuring Thermal Expansion and Creep of Refractories Under Load	2005	ASTM	0
31120	C860	Standard Practice for Determining the Consistency of Refractory Castable Using the Ball In Hand Test	2005	ASTM	0
31121	C861	Standard Practice for Determining Metric Dimensions of Standard Series Refractory Brick and Shapes	2005	ASTM	0
31122	E100	Standard Specification for ASTM Hydrometers	2005	ASTM	0
31123	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers	2005	ASTM	0
31124	E1684	Standard Specification for Miniature Thermocouple Connectors	2005	ASTM	0
31125	E839	Standard Test Methods for Sheathed Thermocouples and Sheathed Thermocouple Material	2005	ASTM	0
31126	E2402	Standard Test Method for Mass Loss and Residue Measurement Validation of Thermogravimetric Analyzers	2005	ASTM	0
31127	E100	Standard Specification for ASTM Hydrometers	2005	ASTM	0
31128	E126	Standard Test Method for Inspection, Calibration, and Verification of ASTM Hydrometers	2005	ASTM	0
31129	E2425	Standard Test Method for Loss Modulus Conformance of Dynamic Mechanical Analyzers	2005	ASTM	0
31130	E2427	Standard Test Method for Acceptance by Performance Testing of U.S. Standard Test Sieves	2005	ASTM	0
31131	E2439	Standard Guide for Instrumentation, Sensors and Operating Software Used in Forensic Psychophysiological Detection of Deception (Polygraph) Examinations	2005	ASTM	0
31132	E2347	Standard Test Method for Indentation Softening Temperature by Thermomechanical Analysis	2005	ASTM	0
31133	E2388	Standard Guide for Minimum Training Requirements for Forensic Document Examiners	2005	ASTM	0
31134	E2389	Standard Guide for Examination of Documents Produced with Liquid Ink Jet Technology	2005	ASTM	0
31135	E2325	Standard Guide for Non destructive Examination of Paper	2005	ASTM	0
31136	E2071	Standard Practice for Calculating Heat of Vaporization or Sublimation from Vapor Pressure Data	2005	ASTM	0
31137	E2065	Standard Guide for Ethical Requirements for Psychophysiological Detection of Deception (PDD) Examiners	2005	ASTM	0
31138	E2234	Standard Practice for Sampling a Stream of Product by Attributes Indexed by AQL	2005	ASTM	0
31139	E2063	Standard Practice for Calibration and Functionality Checks Used in Forensic Psychophysiological Detection of Deception (Polygraph) Examinations	2005	ASTM	0
31140	E2080	Standard Guide for Clinical Psychophysiological Detection of Deception (PDD) Examinations for Sex Offenders	2005	ASTM	0
31141	E2000	Standard Guide for Minimum Basic Education and Training of Individuals Involved in the Detection of Deception (PDD)	2005	ASTM	0
31142	E1953	Standard Practice for Description of Thermal Analysis Apparatus	2005	ASTM	0
31143	E1954	Standard Practice for Conduct of Research in Psychophysiological Detection of Deception (Polygraph)	2005	ASTM	0
31144	E2035	Standard Terminology Relating to Forensic Psychophysiology	2005	ASTM	0
31145	E1388	Standard Practice for Sampling of Headspace Vapors from Fire Debris Samples	2005	ASTM	0
31146	E1459	Standard Guide for Physical Evidence Labeling and Related Documentation	2005	ASTM	0
31147	E1492	Standard Practice for Receiving, Documenting, Storing, and Retrieving Evidence in a Forensic Science Laboratory	2005	ASTM	0
31148	E1719	Standard Test Method for Vapor Pressure of Liquids by Ebulliometry	2005	ASTM	0



31149	E1732	Standard Terminology Relating to Forensic Science	2005	ASTM	0
31150	E1877	Standard Practice for Calculating Thermal Endurance of Materials from Thermogravimetric Decomposition Data	2005	ASTM	0
31151	E1226	Standard Test Method for Pressure and Rate of Pressure Rise for Combustible Dusts	2005	ASTM	0
31152	E1269	Standard Test Method for Determining Specific Heat Capacity by Differential Scanning Calorimetry	2005	ASTM	0
31153	E1386	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Solvent Extraction	2005	ASTM	0
31154	E1412	Standard Practice for Separation of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration With Activated Charcoal	2005	ASTM	0
31155	E1413	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Dynamic Headspace Concentration	2005	ASTM	0
31156	E1422	Standard Guide for Test Methods for Forensic Writing Ink Comparison	2005	ASTM	0
31157	E1188	Standard Practice for Collection and Preservation of Information and Physical Items by a Technical Investigator	2005	ASTM	0
31158	E918	Standard Practice for Determining Limits of Flammability of Chemicals at Elevated Temperature and Pressure	2005	ASTM	0
31159	E691	Standard Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method	2005	ASTM	0
31160	E698	Standard Test Method for Arrhenius Kinetic Constants for Thermally Unstable Materials	2005	ASTM	0
31161	E659	Standard Test Method for Autoignition Temperature of Liquid Chemicals	2005	ASTM	0
31162	E680	Standard Test Method for Drop Weight Impact Sensitivity Of Solid Phase Hazardous Materials	2005	ASTM	0
31163	E2473	Standard Practice for the Occupational/Environmental Health View of the Electronic Health Record	2005	ASTM	0
31164	E2369	Standard Specification for Continuity of Care Record (CCR)	2005	ASTM	0
31165	E2436	Standard Specification for the Representation of Human Characteristics Data in Healthcare Information Systems	2005	ASTM	0
31166	F1956	Standard Specification for Rescue Carabiners	2005	ASTM	0
31167	F1993	Standard Classification of Human Search and Rescue Resources	2005	ASTM	0
31168	E1340	Standard Guide for Rapid Prototyping of Information Systems	2005	ASTM	0
31169	E1959	Standard Guide for Requests for Proposals Regarding Medical Transcription Services for Healthcare Institutions	2005	ASTM	0
31170	E1985	Standard Guide for User Authentication and Authorization	2005	ASTM	0
31171	E1986	Standard Guide for Information Access Privileges to Health Information	2005	ASTM	0
31172	E2017	Standard Guide for Amendments to Health Information	2005	ASTM	0
31173	F1847	Standard Guide for Demonstrating Minimum Skills of Search and Rescue Dogs and Handlers	2005	ASTM	0
31174	F1848	Standard Classification for Search and Rescue Dog Crew/Teams	2005	ASTM	0
31175	F1879	Standard Guide for Demonstrating Obedience and Agility in Search and Rescue Dogs	2005	ASTM	0
31176	F2436	Standard Test Method for Measuring the Performance of Synthetic Rope Rescue Belay Systems Using a Drop Test	2005	ASTM	0
31177	F2491	Standard Guide for Determining Load Ratios for Technical Rescue Systems and Equipment	2005	ASTM	0
31178	F1767	Standard Guide for Forms Used for Search and Rescue	2005	ASTM	0
31179	F1774	Standard Specification for Climbing and Mountaineering Carabiners	2005	ASTM	0
31180	F1772	Standard Specification for Climbing Harnesses	2005	ASTM	0
31181	F1549	Standard Terminology Relating to Underwater Search, Rescue, and Recovery Activities	2005	ASTM	0
31182	F2527	Standard Specification for Wrought Seamless and Welded and Drawn Cobalt Alloy Small Diameter Tubing for Surgical Implants (UNS R30003, UNS R30008, UNS R30035, UNS R30605, and UNS R31537)	2005	ASTM	0
31183	F2423	Standard Guide for Functional, Kinematic, and Wear Assessment of Total Disc Prostheses	2005	ASTM	0
31184	F2383	Standard Guide for Assessment of Adventitious Agents in Tissue Engineered Medical Products (TEMPs)	2005	ASTM	0
31185	F2384	Standard Specification for Wrought Zirconium 2.5Niobium Alloy for Surgical Implant Applications (UNS R60901)	2005	ASTM	0
31186	F2451	Standard Guide for in vivo Assessment of Implantable Devices Intended to Repair or Regenerate Articular Cartilage	2005	ASTM	0

31187	F2458	Standard Test Method for Wound Closure Strength of Tissue Adhesives and Sealants	2005	ASTM	0
31188	F2459	Standard Test Method for Extracting Residue from Metallic Medical Components and Quantifying via Gravimetric Analysis	2005	ASTM	0
31189	F2502	Standard Specification and Test Methods for Bioabsorbable Plates and Screws for Internal Fixation Implants	2005	ASTM	0
31190	F2503	Standard Practice for Marking Medical Devices and Other Items for Safety in the Magnetic Resonance Environment	2005	ASTM	0
31191	F2504	Standard Practice for Describing System Output of Implantable Middle Ear Hearing Devices	2005	ASTM	0
31192	F2346	Standard Test Methods for Static and Dynamic Characterization of Spinal Artificial Discs	2005	ASTM	0
31193	F2255	Standard Test Method for Strength Properties of Tissue Adhesives in Lap Shear by Tension Loading	2005	ASTM	0
31194	F2256	Standard Test Method for Strength Properties of Tissue Adhesives in T Peel by Tension Loading	2005	ASTM	0
31195	F2258	Standard Test Method for Strength Properties of Tissue Adhesives in Tension	2005	ASTM	0
31196	F2063	Standard Specification for Wrought Nickel Titanium Shape Memory Alloys for Medical Devices and Surgical Implants	2005	ASTM	0
31197	F1925	Standard Specification for Virgin Poly(L Lactic Acid) Resin for Surgical Implants	2005	ASTM	0
31198	F2004	Standard Test Method for Transformation Temperature of Nickel Titanium Alloys by Thermal Analysis	2005	ASTM	0
31199	F2005	Standard Terminology for Nickel Titanium Shape Memory Alloys	2005	ASTM	0
31200	F2009	Standard Test Method for Determining the Axial Disassembly Force of Taper Connections of Modular Prostheses	2005	ASTM	0
31201	F2028	Standard Test Methods for Dynamic Evaluation of Glenoid Loosening or Disassociation	2005	ASTM	0
31202	F2033	Standard Specification for Total Hip Joint Prosthesis and Hip Endoprosthesis Bearing Surfaces Made of Metallic, Ceramic, and Polymeric Materials	2005	ASTM	0
31203	F2038	Standard Guide for Silicone Elastomers, Gels and Foams Used in Medical Applications Part I Formulations and Uncured Materials	2005	ASTM	0
31204	F2042	Standard Guide for Silicone Elastomers, Gels, and Foams Used in Medical Applications Part II Crosslinking and Fabrication	2005	ASTM	0
31205	F1841	Standard Practice for Assessment of Hemolysis in Continuous Flow Blood Pumps	2005	ASTM	0
31206	F1850	Standard Specification for Particular Requirements for Anesthesia Workstations and Their Components	2005	ASTM	0
31207	F1830	Standard Practice for Selection of Blood for In Vitro Evaluation of Blood Pumps	2005	ASTM	0
31208	F1855	Standard Specification for Polyoxymethylene (Acetal) for Medical Applications	2005	ASTM	0
31209	F1877	Standard Practice for Characterization of Particles	2005	ASTM	0
31210	F1672	Standard Specification for Resurfacing Patellar Prosthesis	2005	ASTM	0
31211	F755	Standard Specification for Selection of Porous Polyethylene for Use in Surgical Implants	2005	ASTM	0
31212	F983	Standard Practice for Permanent Marking of Orthopaedic Implant Components	2005	ASTM	0
31213	F1044	Standard Test Method for Shear Testing of Calcium Phosphate Coatings and Metallic Coatings	2005	ASTM	0
31214	F1147	Standard Test Method for Tension Testing of Calcium Phosphate and Metal Coatings	2005	ASTM	0
31215	F1160	Standard Test Method for Shear and Bending Fatigue Testing of Calcium Phosphate and Metallic Medical and Composite Calcium Phosphate/Metallic Coatings	2005	ASTM	0
31216	F1223	Standard Test Method for Determination of Total Knee Replacement Constraint	2005	ASTM	0
31217	F1246	Standard Specification for Electrically Powered Home Care Ventilators, Part 1 Positive Pressure Ventilators and Ventilator Circuits	2005	ASTM	0
31218	F1208	Standard Specification for Minimum Performance and Safety Requirements for Anesthesia Breathing Systems	2005	ASTM	0
31219	F1295	Standard Specification for Wrought Titanium 6 Aluminum 7 Niobium Alloy for Surgical Implant Applications (UNS R56700)	2005	ASTM	0
31220	F1378	Standard Specification for Shoulder Prosthesis	2005	ASTM	0
31221	F1464	Standard Specification for Oxygen Concentrators for Domiciliary Use	2005	ASTM	0
31222	F1536	Standard Test Method for Determining Strength and Setting Time of Synthetic Water Activated Polyurethane Fiberglass Orthopaedic Casting Tape	2005	ASTM	0

31223	F1612	Standard Practice for Cyclic Fatigue Testing of Metallic Stemmed Hip Arthroplasty Femoral Components with Torsion	2005	ASTM	0
31224	F688	Standard Specification for Wrought Cobalt 35Nickel 20Chromium 10Molybdenum Alloy Plate, Sheet, and Foil for Surgical Implants (UNS R30035)	2005	ASTM	0
31225	F560	Standard Specification for Unalloyed Tantalum for Surgical Implant Applications(UNS R05200, UNS R05400)	2005	ASTM	0
31226	F561	Standard Practice for Retrieval and Analysis of Medical Devices, and Associated Tissues and Fluids	2005	ASTM	0
31227	ISO/ASTM51608	Standard Practice for Dosimetry in an X Ray (Bremsstrahlung) Facility for Radiation Processing	2005	ASTM	0
31228	ISO/ASTM51649	Standard Practice for Dosimetry in an Electron Beam Facility for Radiation Processing at Energies Between 300 keV and 25 MeV	2005	ASTM	0
31229	ISO/ASTM51650	Standard Practice for Use of Cellulose Acetate Dosimetry Systems	2005	ASTM	0
31230	ISO/ASTM51707	Standard Guide for Estimating Uncertainties in Dosimetry for Radiation Processing	2005	ASTM	0
31231	ISO/ASTM51939	Standard Practice for Blood Irradiation Dosimetry	2005	ASTM	0
31232	ISO/ASTM51956	Standard Practice for Use of Thermoluminescence Dosimetry (TLD) Systems for Radiation Processing	2005	ASTM	0
31233	F2054	Standard Test Method for Burst Testing of Flexible Package Seals Using Internal Air Pressurization Within Restraining Plates	2005	ASTM	0
31234	F2036	Standard Test Method for Evaluation of Larger Area Density and Background on Electrophotographic Printers	2005	ASTM	0
31235	F1945	Standard Practice for Determining the Lightfastness of Ink Jet Prints Exposed to Indoor Fluorescent Lighting	2005	ASTM	0
31236	F2013	Standard Test Method for Determination of Residual Acetaldehyde in Polyethylene Terephthalate Bottle Polymer Using an Automated Static Head Space Sampling Device and a Capillary GC with a Flame Ionization Detector	2005	ASTM	0
31237	F2097	Standard Guide for Design and Evaluation of Primary Packaging for Medical Products	2005	ASTM	0
31238	F1249	Standard Test Method for Water Vapor Transmission Rate Through Plastic Film and Sheeting Using a Modulated Infrared Sensor	2005	ASTM	0
31239	F1319	Standard Test Method for Determination of Abrasion and Smudge Resistance of Images Produced from Business Copy Products (Crockmeter Method)	2005	ASTM	0
31240	F1327	Standard Terminology Relating to Barrier Materials for Medical Packaging	2005	ASTM	0
31241	F2338	Standard Test Method for Nondestructive Detection of Leaks in Packages by Vacuum Decay Method	2005	ASTM	0
31242	F2366	Standard Practice for Determining the Relative Lightfastness of Ink Jet Prints Exposed to Window Filtered Daylight Using a Xenon Arc Light Apparatus	2005	ASTM	0
31243	F2391	Standard Test Method for Measuring Package and Seal Integrity Using Helium as the Tracer Gas	2005	ASTM	0
31244	F2475	Standard Guide for Biocompatibility Evaluation of Medical Device Packaging Materials	2005	ASTM	0
31245	F2476	Test Method for the Determination of Carbon Dioxide Gas Transmission Rate (Co 2TR) Through Barrier Materials Using An Infrared Detecto	2005	ASTM	0
31246	F2494	Standard Test Method for Determining Energy Consumption of Copiers and Similar Office Imaging Equipment	2005	ASTM	0
31247	F2495	Standard Test Method for Determining Energy Consumption of MFDs with Copying Capability and Similar Office Imaging Equipment	2005	ASTM	0
31248	F2496	Standard Practice for Determining the Scratch Hardness and Scrape Adhesion of Prints and Coatings	2005	ASTM	0
31249	F2497	Standard Practice for Abrasion and Scuff Resistance of Inkjet Media by the Sutherland Rub Tester	2005	ASTM	0
31250	F2498	Standard Practice for Determining the Drying Time of Inkjet Media and Inks Using a Smudge Method	2005	ASTM	0
31251	A922	Standard Specification for Silicon Metal 1	2005	ASTM	0
31252	A1009	Standard Specification for Soft Magnetic MnZn Ferrite Core Materials for High Frequency (10 kHz-1 MHz) Power Transformer and Filter Inductor Applications 1	2005	ASTM	0
31253	B165	Standard Specification for Nickel-Copper Alloy (UNS N04400)* Seamless Pipe and Tube 1	2005	ASTM	0

31254	B189	Standard Specification for Lead-Coated and Lead-Alloy-Coated Soft Copper Wire for Electrical Purposes 1	2005	ASTM	0
31255	B276	Standard Test Method for Apparent Porosity in Cemented Carbides 1	2005	ASTM	0
31256	B105	Standard Specification for Hard-Drawn Copper Alloy Wires for Electric Conductors 1	2005	ASTM	0
31257	B127	Standard Specification for Nickel-Copper Alloy (UNS N04400) Plate, Sheet, and Strip 1	2005	ASTM	0
31258	B160	Standard Specification for Nickel Rod and Bar 1	2005	ASTM	0
31259	B161	Used in USNRC-RDT Standards Standard Specification for Nickel Seamless Pipe and Tube 1	2005	ASTM	0
31260	A481	Standard Specification for Chromium Metal 1	2005	ASTM	0
31261	A726	Standard Specification for Cold-Rolled Magnetic Lamination Quality Steel, Semiprocessed Types 1	2005	ASTM	0
31262	A323	Standard Specification for Ferroboron 1	2005	ASTM	0
31263	B725	Standard Specification for Welded Nickel (UNS N02200/UNS N02201) and Nickel Copper Alloy (UNS N04400) Pipe 1	2005	ASTM	0
31264	B677	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Seamless Pipe and Tube 1	2005	ASTM	0
31265	B705	Standard Specification for Nickel-Alloy (UNS N06625, N06219 and N08825) Welded Pipe 1	2005	ASTM	0
31266	B729	Standard Specification for Seamless UNS N08020, UNS N08026, and UNS N08024 Nickel-Alloy Pipe and Tube 1	2005	ASTM	0
31267	B800	Standard Specification for 8000 Series Aluminum Alloy Wire for Electrical Purposes_ Annealed and Intermediate Tempers 1	2005	ASTM	0
31268	B673	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Welded Pipe 1	2005	ASTM	0
31269	B674	Standard Specification for UNS N08925, UNS N08354, and UNS N08926 Welded Tube 1	2005	ASTM	0
31270	B514	Standard Specification for Welded Nickel-Iron-Chromium Alloy Pipe 1	2005	ASTM	0
31271	B517	Standard Specification for Welded Nickel-Chromium-Iron-Alloy (UNS N06600, UNS N06603, UNS N06025, and UNS N06045) Pipe 1	2005	ASTM	0
31272	B827	Standard Practice for Conducting Mixed Flowing Gas (MFG) Environmental Tests 1	2005	ASTM	0
31273	B929	Standard Specification for Copper-Nickel-Tin Spinodal Alloy Rod and Bar 1	2005	ASTM	0
31274	B940	Standard Practice for Testing Non-Chromate Coatings on Zinc and Cadmium Surfaces 1	2005	ASTM	0
31275	B913	Standard Test Method for Evaluation of Crimped Electrical Connections to 16-Gauge and Smaller Diameter Stranded and Solid Conductors 1	2005	ASTM	0
31276	C162	Standard Terminology of Glass and Glass Products 1	2005	ASTM	0
31277	C163	Standard Practice for Mixing Thermal Insulating Cement Samples 1	2005	ASTM	0
31278	C166	Standard Test Method for Covering Capacity and Volume Change Upon Drying of Thermal Insulating Cement 1	2005	ASTM	0
31279	C542	Standard Specification for Lock-Strip Gaskets 1	2005	ASTM	0
31280	C417	Standard Test Method for Thermal Conductivity of Un?red Monolithic Refractories 1	2005	ASTM	0
31281	C1475	Standard Guide for Determination of Neptunium-237 in Soil 1	2005	ASTM	0
31282	C1624	Standard Test Method for Adhesion Strength and Mechanical Failure Modes of Ceramic Coatings by Quantitative Single Point Scratch Testing 1	2005	ASTM	0
31283	C1522	Standard Test Method for Extensibility After Heat Aging of Cold Liquid-Applied Elastomeric Waterproofing Membranes 1	2005	ASTM	0
31284	C1576	Standard Test Method for Determination of Slow Crack Growth Parameters of Advanced Ceramics by Constant Stress Flexural Testing (Stress Rupture) at Ambient Temperature 1	2005	ASTM	0
31285	C1586	Standard Guide for Quality Assurance of Mortars 1	2005	ASTM	0
31286	C1413	Standard Test Method for Isotopic Analysis of Hydrolyzed Uranium Hexa?uoride and Uranyl Nitrate Solutions by Thermal Ionization Mass Spectrometry 1	2005	ASTM	0
31287	D263	Standard Specification for Chrome Oxide Green Pigment 1	2005	ASTM	0
31288	D210	Standard Specification for Bone Black Pigment 1	2005	ASTM	0
31289	D85	Standard Specification for Ochre Pigment 1 This standard is issued under the ?xed designation D 85; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicat	2005	ASTM	0

31290	C998	Standard Practice for Sampling Surface Soil for Radionuclides 1	2005	ASTM	0
31291	C999	Standard Practice for Soil Sample Preparation for the Determination of Radionuclides 1	2005	ASTM	0
31292	C1022	Standard Test Methods for Chemical and Atomic Absorption Analysis of Uranium-Ore Concentrate 1	2005	ASTM	0
31293	C945	Standard Practice for Design Considerations and Spray Application of a Rigid Cellular Polyurethane Insulation System on Outdoor Service Vessels 1	2005	ASTM	0
31294	C981	Standard Guide for Design of Built-Up Bituminous Membrane Waterproofing Systems for Building Decks 1	2005	ASTM	0
31295	C917	Standard Test Method for Evaluation of Cement Strength Uniformity From a Single Source 1	2005	ASTM	0
31296	C793	Standard Test Method for Effects of Laboratory Accelerated Weathering on Elastomeric Joint Sealants 1	2005	ASTM	0
31297	C842	Standard Specification for Application of Interior Gypsum Plaster 1	2005	ASTM	0
31298	C864	Standard Specification for Dense Elastomeric Compression Seal Gaskets, Setting Blocks, and Spacers 1	2005	ASTM	0
31299	C714	Standard Test Method for Thermal Diffusivity of Carbon and Graphite by Thermal Pulse Method 1	2005	ASTM	0
31300	D2394	Standard Test Methods for Simulated Service Testing of Wood and Wood-Base Finish Flooring 1	2005	ASTM	0
31301	D2118	Standard Practice for Assigning a Standard Commercial Moisture Content for Wool and its Products 1	2005	ASTM	0
31302	D2129	Standard Test Method for Color of Clear Electrical Insulating Liquids (Platinum-Cobalt Scale) 1	2005	ASTM	0
31303	D2252	Standard Specification for Fineness of Types of Alpaca 1	2005	ASTM	0
31304	D1766	Standard Test Method for Rubber Chemicals Solubility 1	2005	ASTM	0
31305	D1817	Standard Test Method for Rubber Chemicals Density 1	2005	ASTM	0
31306	D1780	Standard Practice for Conducting Creep Tests of Metal-to-Metal Adhesives 1	2005	ASTM	0
31307	D1667	Standard Specification for Flexible Cellular Materials Poly (Vinyl Chloride) Foam (Closed-Cell) 1	2005	ASTM	0
31308	D1681	Standard Test Method for Synthetic Anionic Active Ingredient in Detergents by Cationic Titration Procedure 1	2005	ASTM	0
31309	D2052	Standard Test Method for Colorfastness of Zippers to Drycleaning 1	2005	ASTM	0
31310	D2057	Standard Test Method for Colorfastness of Zippers to Laundering 1	2005	ASTM	0
31311	D1943	Standard Test Method for Alpha Particle Radioactivity of Water 1	2005	ASTM	0
31312	D1568	Standard Test Methods for Sampling and Chemical Analysis of Alkylbenzene Sulfonates 1	2005	ASTM	0
31313	D1569	Standard Test Methods for Detergent Alkylate 1	2005	ASTM	0
31314	D1513	Standard Test Method for Carbon Black, Pelleted Pour Density 1	2005	ASTM	0
31315	D1516	Standard Test Method for Width of Leather 1	2005	ASTM	0
31316	D1119	Standard Test Method for Percent Ash Content of Engine Coolants 1	2005	ASTM	0
31317	D1282	Standard Test Method for Resistance to Airflow as an Indication of Average Fiber Diameter of Wool Top, Card Sliver, and Scoured Wool 1	2005	ASTM	0
31318	D1283	Standard Test Method for Alkali-Solubility of Wools 1	2005	ASTM	0
31319	D1294	Standard Test Method for Tensile Strength and Breaking Tenacity of Wool Fiber Bundles 1-in. (25.4-mm) Gage Length 1	2005	ASTM	0
31320	D1209	Standard Test Method for Color of Clear Liquids (Platinum-Cobalt Scale) 1	2005	ASTM	0
31321	D1210	Standard Test Method for Fineness of Dispersion of Pigment-Vehicle Systems by Hegman-Type Gage 1	2005	ASTM	0
31322	D1334	Standard Test Method for Wool Content of Raw Wool Commercial Scale 1	2005	ASTM	0
31323	D800	Standard Test Methods of Chemical Analysis of Industrial Metal Cleaning Compositions 1	2005	ASTM	0
31324	D608	Standard Specification for Dibutyl Phthalate 1	2005	ASTM	0
31325	D1015	Standard Test Method for Freezing Points of High-Purity Hydrocarbons 1	2005	ASTM	0
31326	D1016	Standard Test Method for Purity of Hydrocarbons from Freezing Points 1	2005	ASTM	0
31327	D3157	Standard Test Method for Rubber from Natural Sources Color 1	2005	ASTM	0
31328	D3084	Standard Practice for Alpha-Particle Spectrometry of Water 1	2005	ASTM	0
31329	D3222	Standard Specification for Unmodified Poly(Vinylidene Fluoride) (PVDF) Molding Extrusion and Coating Materials 1	2005	ASTM	0

31330	D3284	Standard Practice for Combustible Gases in the Gas Space of Electrical Apparatus Using Portable Meters 1	2005	ASTM	0
31331	D3336	Standard Test Method for Life of Lubricating Greases in Ball Bearings at Elevated Temperatures 1	2005	ASTM	0
31332	D3363	Standard Test Method for Film Hardness by Pencil Test 1	2005	ASTM	0
31333	D2816	Standard Test Method for Cashmere Coarse-Hair Content in Cashmere 1	2005	ASTM	0
31334	D2817	Standard Specification for Maximum Cashmere Coarse-Hair Content in Cashmere 1	2005	ASTM	0
31335	D2698	Standard Test Method for Determination of the Pigment Content of Solvent-Reducible Paints by High-Speed Centrifuging 1	2005	ASTM	0
31336	D2702	Standard Practice for Rubber Chemicals Determination of Infrared Absorption Characteristics 1	2005	ASTM	0
31337	D2694	Standard Specification for Diethylene Glycol 1, 2	2005	ASTM	0
31338	D3578	Standard Specification for Rubber Examination Gloves 1	2005	ASTM	0
31339	D3546	Standard Test Method for Formic Acid in Glacial Acetic Acid 1	2005	ASTM	0
31340	D3501	Standard Test Methods for Wood-Based Structural Panels in Compression 1	2005	ASTM	0
31341	D3618	Standard Test Method for Detection of Lead in Paint and Dried Paint Films 1	2005	ASTM	0
31342	D3712	Designation: 369/(95) Standard Test Method of Analysis of Oil-Soluble Petroleum Sulfonates by Liquid Chromatography 1	2005	ASTM	0
31343	D3721	Standard Specification for Synthetic Red Iron Oxide Pigment 1	2005	ASTM	0
31344	D3722	Standard Specification for Natural Red and Brown Iron Oxide Pigments 1	2005	ASTM	0
31345	D3723	Standard Test Method for Pigment Content of Water-Emulsion Paints by Low- Temperature Ashing 1	2005	ASTM	0
31346	D3734	Standard Specification for High-Flash Aromatic Naphthas 1	2005	ASTM	0
31347	D3838	Standard Test Method for pH of Activated Carbon 1	2005	ASTM	0
31348	D3890	Standard Test Method for Number of Strokes to Prime a Mechanical Pump Dispenser 1	2005	ASTM	0
31349	D3872	Standard Test Method for Ferrous Iron in Iron Oxides 1	2005	ASTM	0
31350	D3960	Standard Practice for Determining Volatile Organic Compound (VOC) Content of Paints and Related Coatings 1	2005	ASTM	0
31351	D3926	Standard Test Methods for Percent Solids in Titanium Dioxide Slurries 1	2005	ASTM	0
31352	D3985	Standard Test Method for Oxygen Gas Transmission Rate Through Plastic Film and Sheeting Using a Coulometric Sensor 1	2005	ASTM	0
31353	D3988	Standard Test Method for Vanadium in Paint Driers by EDTA Method 1	2005	ASTM	0
31354	D3970	Standard Test Method for Cerium in Paint Driers by Oxidimetric Determination 1	2005	ASTM	0
31355	D4129	Standard Test Method for Total and Organic Carbon in Water by High Temperature Oxidation and by Coulometric Detection 1	2005	ASTM	0
31356	D4258	Standard Practice for Surface Cleaning Concrete for Coating 1	2005	ASTM	0
31357	D4260	Standard Practice for Liquid and Gelled Acid Etching of Concrete 1	2005	ASTM	0
31358	D4262	Standard Test Method for pH of Chemically Cleaned or Etched Concrete Surfaces 1	2005	ASTM	0
31359	D4196	Standard Test Method for Confirming the Sterility of Membrane Filters 1	2005	ASTM	0
31360	D4336	Standard Test Methods for Determination of the Output Per Stroke of a Mechanical Pump Dispenser 1	2005	ASTM	0
31361	D4334	Standard Test Method for the Determination of the Dip Tube Retention of a Mechanical Pump Dispenser 1	2005	ASTM	0
31362	D4301	Standard Test Method for Total Chlorine in Epoxy Resins and Compounds 1	2005	ASTM	0
31363	D4291	Standard Test Method for Trace Ethylene Glycol in Used Engine Oil 1	2004	ASTM	0
31364	D4298	Standard Guide for Intercomparing Permeation Tubes to Establish Traceability 1	2004	ASTM	0
31365	D4139	Standard Guide for Determining Volatile and Nonvolatile Content of Pigments 1	2004	ASTM	0
31366	D4055	Standard Test Method for Pentane Insolubles by Membrane Filtration 1	2004	ASTM	0
31367	D3978	Standard Practice for Algal Growth Potential Testing with Pseudokirchneriella subcapitataPseudokirchneriella subcapitata 12	2004	ASTM	0

31368	D3883	Standard Test Methods for Yarn Crimp and Yarn Take-up in Woven Fabrics 1	2004	ASTM	0
31369	D3698	Standard Practice for Solvent Vapor Degreasing Operations 1	2004	ASTM	0
31370	D3620	Standard Specification for Glacial Acetic Acid 1	2004	ASTM	0
31371	D3525	Standard Test Method for Gasoline Diluent in Used Gasoline Engine Oils by Gas Chromatography 1	2004	ASTM	0
31372	D3467	Standard Test Method for Carbon Tetrachloride Activity of Activated Carbon 1	2004	ASTM	0
31373	D3377	Standard Test Method for Weight Loss of Solventless Varnishes 1	2004	ASTM	0
31374	D2658	Standard Test Method for Determining Interior Dimensions of Fiberboard Boxes (Box Gage Method) 1	2004	ASTM	0
31375	D2594	Standard Test Method for Stretch Properties of Knitted Fabrics Having Low Power 1	2004	ASTM	0
31376	D2649	Standard Test Method for Corrosion Characteristics of Solid Film Lubricants 1	2004	ASTM	0
31377	D2969	Standard Test Methods for Steel Tire Cords 1	2004	ASTM	0
31378	D2980	Standard Test Method for Volume Mass, Moisture-Holding Capacity, and Porosity of Saturated Peat Materials 1	2004	ASTM	0
31379	D2893	Standard Test Methods for Oxidation Characteristics of Extreme-Pressure Lubrication Oils 1	2004	ASTM	0
31380	D3312	Standard Test Method for Percent Reactive Monomer in Solventless Varnishes 1	2004	ASTM	0
31381	D3194	Standard Test Method for Rubber From Natural Sources Plasticity Retention Index (PRI) 1	2004	ASTM	0
31382	D3251	Standard Test Method for Thermal Endurance Characteristics of Electrical Insulating Varnishes Applied Over Film-Insulated Magnet Wire 1	2004	ASTM	0
31383	D3258	Standard Test Method for Porosity of White or Near White Paint Films by Staining 1	2004	ASTM	0
31384	D3138	Standard Specification for Solvent Cements for Transition Joints Between Acrylonitrile- Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Non-Pressure Piping Components 1	2004	ASTM	0
31385	D943	BS 2000-280:1999 Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils 1	2004	ASTM	0
31386	D896	Standard Practice for Resistance of Adhesive Bonds to Chemical Reagents 1	2004	ASTM	0
31387	D737	Standard Test Method for Air Permeability of Textile Fabrics 1	2004	ASTM	0
31388	D1330	Standard Specification for Rubber Sheet Gaskets 1	2004	ASTM	0
31389	D1544	Standard Test Method for Color of Transparent Liquids (Gardner Color Scale) 1	2004	ASTM	0
31390	D1574	Standard Test Method for Extractable Matter in Wool and Other Animal Fibers 1	2004	ASTM	0
31391	D1871	Standard Test Method for Adhesion Between Tire Bead Wire and Rubber 1	2004	ASTM	0
31392	D1751	Standard Specification for Preformed Expansion Joint Filler for Concrete Paving and Structural Construction (Nonextruding and Resilient Bituminous Types) 1	2004	ASTM	0
31393	D1752	Standard Specification for Preformed Sponge Rubber Cork and Recycled PVC Expansion Joint Fillers for Concrete Paving and Structural Construction 1	2004	ASTM	0
31394	D2235	Standard Specification for Solvent Cement for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe and Fittings 1	2004	ASTM	0
31395	D2225	Standard Test Methods for Silicone Fluids Used for Electrical Insulation 1	2004	ASTM	0
31396	D2380	Standard Test Method for Methanol Content of Formaldehyde Solutions 1	2004	ASTM	0
31397	D2425	Standard Test Method for Hydrocarbon Types in Middle Distillates by Mass Spectrometry 1	2004	ASTM	0
31398	C722	Standard Specification for Chemical-Resistant Monolithic Floor Surfacing 1	2004	ASTM	0
31399	C676	Standard Test Method for Detergent Resistance of Ceramic Decorations on Glass Tableware 1	2004	ASTM	0
31400	C777	Standard Test Method for Sul?de Resistance of Ceramic Decorations on Glass 1	2004	ASTM	0
31401	C758	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear-Grade Plutonium Metal 1	2004	ASTM	0
31402	C735	Standard Test Method for Acid Resistance of Ceramic Decorations on Returnable Beer and Beverage Glass Containers 1	2004	ASTM	0
31403	C956	Standard Specification for Installation of Cast-In-Place Reinforced Gypsum Concrete 1	2004	ASTM	0
31404	C978	Standard Test Method for Photoelastic Determination of Residual Stress in a Transparent Glass Matrix Using a Polarizing Microscope and Optical Retardation Compensation Procedures 1	2004	ASTM	0

31405	C1302	Standard Guide for Selection and Use of Keywords for Thermal Insulation Test Methods and Standards 1	2004	ASTM	0
31406	C1203	Standard Test Method for Quantitative Determination of Alkali Resistance of a Ceramic-Glass Enamel 1	2004	ASTM	0
31407	C1188	Standard Guide for Establishing a Quality Assurance Program for Uranium Conversion Facilities 1	2004	ASTM	0
31408	D454	Standard Test Method for Rubber Deterioration by Heat and Air Pressure 1	2004	ASTM	0
31409	D519	Standard Test Method for Length of Fiber in Wool Top 1	2004	ASTM	0
31410	D483	Standard Test Method for Unsulfonated Residue of Petroleum Plant Spray Oils 1	2004	ASTM	0
31411	D572	Standard Test Method for Rubber Deterioration by Heat and Oxygen 1	2004	ASTM	0
31412	D573	Standard Test Method for Rubber Deterioration in an Air Oven 1	2004	ASTM	0
31413	C1402	Standard Guide for High-Resolution Gamma-Ray Spectrometry of Soil Samples 1	2004	ASTM	0
31414	C1378	Standard Test Method for Determination of Resistance to Staining 1	2004	ASTM	0
31415	C1380	Standard Test Method for the Determination of Uranium Content and Isotopic Composition by Isotope Dilution Mass Spectrometry 1	2004	ASTM	0
31416	C1366	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Elevated Temperatures 1	2004	ASTM	0
31417	C1590	Standard Practice for Alternate Actinide Calibration for Inductively Coupled Plasma-Mass Spectrometry 1	2004	ASTM	0
31418	C1605	Standard Test Methods for Chemical Analysis of Ceramic Whiteware Materials Using Wavelength Dispersive X-Ray Fluorescence Spectrometry 1	2004	ASTM	0
31419	C1574	Standard Guide for Determining Blown Density of Pneumatically Applied Loose- Fill Mineral Fiber Thermal Insulation 1	2004	ASTM	0
31420	C1498	Standard Test Method for Hygroscopic Sorption Isotherms of Building Materials 1	2004	ASTM	0
31421	C1525	Standard Test Method for Determination of Thermal Shock Resistance for Advanced Ceramics by Water Quenching 1	2004	ASTM	0
31422	C425	Standard Specification for Compression Joints for Vitri?ed Clay Pipe and Fittings 1	2004	ASTM	0
31423	C384	Standard Test Method for Impedance and Absorption of Acoustical Materials by Impedance Tube Method 1	2004	ASTM	0
31424	C514	Standard Specification for Nails for the Application of Gypsum Board 1	2004	ASTM	0
31425	C479	Standard Specification for Vitri?ed Clay Liner Plates 1	2004	ASTM	0
31426	C587	Standard Specification for Gypsum Veneer Plaster 1	2004	ASTM	0
31427	C648	Standard Test Method for Breaking Strength of Ceramic Tile 1	2004	ASTM	0
31428	C650	Standard Test Method for Resistance of Ceramic Tile to Chemical Substances 1	2004	ASTM	0
31429	B829	Standard Specification for General Requirements for Nickel and Nickel Alloys Seamless Pipe and Tube 1	2004	ASTM	0
31430	B839	Standard Test Method for Residual Embrittlement in Metallic Coated, Externally Threaded Articles, Fasteners, and Rod Inclined Wedge Method 1	2004	ASTM	0
31431	B851	Standard Specification for Automated Controlled Shot Peening of Metallic Articles Prior to Nickel, Autocatalytic Nickel, or Chromium Plating, or as Final Finish 1	2004	ASTM	0
31432	B865	Standard Specification for Precipitation Hardening Nickel-Copper-Aluminum Alloy (UNS N05500) Bar, Rod, Wire, Forgings, and Forging Stock 1	2004	ASTM	0
31433	B901	Standard Specification for Compressed Round Stranded Aluminum Conductors Using Single Input Wire Construction 1	2004	ASTM	0
31434	B546	Standard Specification for Electric Fusion-Welded Ni-Cr-Co-Mo Alloy (UNS N06617), Ni-Fe-Cr-Si Alloys (UNS N08330 and UNS N08332), Ni-Cr- Fe-Al Alloy (UNS N06603), Ni-Cr-Fe Alloy (UNS N06025), and Ni-Cr-Fe-Si Alloy (UNS N06045) Pipe 1	2004	ASTM	0
31435	B565	Standard Test Method for Shear Testing of Aluminum and Aluminum-Alloy Rivets and Cold-Heading Wire and Rods 1	2004	ASTM	0
31436	B566	Standard Specification for Copper-Clad Aluminum Wire 1	2004	ASTM	0
31437	B512	Standard Specification for Nickel-Chromium-Silicon Alloy (UNS N08330) Billets and Bars 1	2004	ASTM	0
31438	B695	Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel 1	2004	ASTM	0
31439	B764	Standard Test Method for Simultaneous Thickness and Electrode Potential Determination of Individual Layers in Multilayer Nickel Deposit (STEP Test) 1	2004	ASTM	0
31440	B727	Standard Practice for Preparation of Plastics Materials for Electroplating 1	2004	ASTM	0



31441	B709	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy (UNS N08028)* Plate, Sheet, and Strip 1	2004	ASTM	0
31442	B710	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Pipe 1	2004	ASTM	0
31443	A126	Standard Specification for Gray Iron Castings for Valves, Flanges, and Pipe Fittings 1	2004	ASTM	0
31444	A101	Standard Specification for Ferrochromium 1	2004	ASTM	0
31445	A632	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing (Small-Diameter) for General Service 1	2004	ASTM	0
31446	A713	Standard Specification for Steel Wire, High-Carbon Spring, for Heat-Treated Components 1	2004	ASTM	0
31447	A586	Standard Specification for Zinc-Coated Parallel and Helical Steel Wire Structural Strand 1	2004	ASTM	0
31448	A1036	Standard Guide for Measuring Power Frequency Magnetic Properties of Flat- Rolled Electrical Steels Using Small Single Sheet Testers 1	2004	ASTM	0
31449	A905	Standard Specification for Steel Wire, Pressure Vessel Winding 1	2004	ASTM	0
31450	A853	Standard Specification for Steel Wire, Carbon, for General Use 1	2004	ASTM	0
31451	A861	Standard Specification for High-Silicon Iron Pipe and Fittings 1	2004	ASTM	0
31452	A31	Standard Specification for Steel Rivets and Bars for Rivets, Pressure Vessels 1	2004	ASTM	0
31453	F2406	Standard Practice for Determining Yield of Solid Ink Sticks	2004	ASTM	0
31454	F2452	Standard Practice for Determining the Adhesion of Print Media Utilizing Mechanical Stress: Two Different Test Methods Score/Tape and Cross Hatch	2004	ASTM	0
31455	F2096	Standard Test Method for Detecting Gross Leaks in Medical Packaging by Internal Pressurization (Bubble Test)	2004	ASTM	0
31456	F2296	Standard Practice for Determining the Adhesion of Lamination Films to Prints Utilizing Mechanical Stress: Four Different Test Methods Score/Tape, Cross Hatch, X Cut, and Crease Folding	2004	ASTM	0
31457	F1444	Standard Test Method for Determining Dynamic Thermal Response of Direct Thermal Paper Label Printer Method	2004	ASTM	0
31458	F1445	Standard Test Method for Determining Static Thermal Sensitivity of Direct Thermal Paper	2004	ASTM	0
31459	F1509	Standard Test Methods for Determining Acceptability of Ribbon Welds in Fabric Cartridges	2004	ASTM	0
31460	F1608	Standard Test Method for Microbial Ranking of Porous Packaging Materials (Exposure Chamber Method)	2004	ASTM	0
31461	F1946	Standard Practice for Determining the Lightfastness of Ink Jet Prints Exposed to Indoor Fluorescent Lighting and Window Filtered Daylight	2004	ASTM	0
31462	F1721	Standard Practices for Determining Stability of Direct Thermal Imaging Products	2004	ASTM	0
31463	F1856	Standard Practice for Determining Toner Usage for Printer Cartridges	2004	ASTM	0
31464	F1884	Standard Test Method for Determining Residual Solvents in Packaging Materials	2004	ASTM	0
31465	F1886	Standard Test Method for Determining Integrity of Seals for Medical Packaging by Visual Inspection	2004	ASTM	0
31466	F1921	Standard Test Method for Hot Seal Strength (Hot Tack) of Thermoplastic Polymers and Blends Comprising the Sealing Surfaces of Flexible Webs	2004	ASTM	0
31467	F1927	Standard Test Method for Determination of Oxygen Gas Transmission Rate, Permeability and Permeance at Controlled Relative Humidity Through Barrier Materials Using a Coulometric Detector	2004	ASTM	0
31468	F1929	Standard Test Method for Detecting Seal Leaks in Porous Medical Packaging by Dye Penetration	2004	ASTM	0
31469	ISO/ASTM51940	Standard Guide for Irradiation of Insects for Sterile Release Programs	2004	ASTM	0
31470	ISO/ASTM51702	Standard Practice for Dosimetry in a Gamma Irradiation Facility for Radiation Processing	2004	ASTM	0
31471	F366	Standard Specification for Fixation Pins and Wires	2004	ASTM	0
31472	F86	Standard Practice for Surface Preparation and Marking of Metallic Surgical Implants	2004	ASTM	0
31473	F116	Standard Specification for Medical Screwdriver Bits	2004	ASTM	0
31474	F746	Standard Test Method for Pitting or Crevice Corrosion of Metallic Surgical Implant Materials	2004	ASTM	0
31475	F748	Standard Practice for Selecting Generic Biological Test Methods for Materials and Devices	2004	ASTM	0
31476	F763	Standard Practice for Short Term Screening of Implant Materials	2004	ASTM	0

31477	F565	Standard Practice for Care and Handling of Orthopedic Implants and Instruments	2004	ASTM	0
31478	F648	Standard Specification for Ultra High Molecular Weight Polyethylene Powder and Fabricated Form for Surgical Implants	2004	ASTM	0
31479	F1357	Standard Specification for Articulating Total Wrist Implants	2004	ASTM	0
31480	F1377	Standard Specification for Cobalt 28Chromium 6Molybdenum Powder for Coating of Orthopedic Implants (UNS R30075)	2004	ASTM	0
31481	F1108	Standard Specification for Titanium 6Aluminum 4Vanadium Alloy Castings for Surgical Implants (UNS R56406)	2004	ASTM	0
31482	F1088	Standard Specification for Beta Tricalcium Phosphate for Surgical Implantation	2004	ASTM	0
31483	F981	Standard Practice for Assessment of Compatibility of Biomaterials for Surgical Implants with Respect to Effect of Materials on Muscle and Bone	2004	ASTM	0
31484	F1690	Standard Specification for Humidifiers for Medical Use Part 1: General Requirements for Active Humidification Systems	2004	ASTM	0
31485	F1635	Standard Test Method for in Vitro Degradation Testing of Hydrolytically Degradable Polymer Resins and Fabricated Forms for Surgical Implants	2004	ASTM	0
31486	F1717	Standard Test Methods for Spinal Implant Constructs in a Vertebrectomy Model	2004	ASTM	0
31487	F1800	Standard Test Method for Cyclic Fatigue Testing of Metal Tibial Tray Components of Total Knee Joint Replacements	2004	ASTM	0
31488	F1801	Standard Practice for Corrosion Fatigue Testing of Metallic Implant Materials	2004	ASTM	0
31489	F1874	Standard Test Method for Bend Testing of Needles Used in Surgical Sutures	2004	ASTM	0
31490	F1875	Standard Practice for Fretting Corrosion Testing of Modular Implant Interfaces: Hip Femoral Head bore and Cone Taper Interface	2004	ASTM	0
31491	F1611	Standard Specification for Intramedullary Reamers	2004	ASTM	0
31492	F1840	Standard Terminology for Surgical Suture Needles	2004	ASTM	0
31493	F2381	Standard Test Method for Evaluating Trans Vinylene Yield in Irradiated Ultra High Molecular Weight Polyethylene Fabricated Forms Intended for Surgical Implants by Infrared Spectroscopy	2004	ASTM	0
31494	F2382	Standard Test Method for Assessment of Intravascular Medical Device Materials on Partial Thromboplastin Time (PTT)	2004	ASTM	0
31495	F2312	Standard Terminology Relating to Tissue Engineered Medical Products	2004	ASTM	0
31496	F2211	Standard Classification for Tissue Engineered Medical Products (TEMPs)	2004	ASTM	0
31497	F2385	Standard Test Method for Determining Femoral Head Penetration into Acetabular Components of Total Hip Replacement Using Clinical Radiographs	2004	ASTM	0
31498	F2386	Standard Guide for Preservation of Tissue Engineered Medical Products (TEMPs)	2004	ASTM	0
31499	F2392	Standard Test Method for Burst Strength of Surgical Sealants	2004	ASTM	0
31500	F2393	Standard Specification for High Purity Dense Magnesia Partially Stabilized Zirconia (Mg PSZ) for Surgical Implant Applications	2004	ASTM	0
31501	F2394	Standard Guide for Measuring Securement of Balloon Expandable Stent Mounted on Delivery System	2004	ASTM	0
31502	F2450	Standard Guide for Assessing Microstructure of Polymeric Scaffolds for Use in Tissue Engineered Medical Products	2004	ASTM	0
31503	F2267	Standard Test Method for Measuring Load Induced Subsidence of an Intervertebral Body Fusion Device Under Static Axial Compression	2004	ASTM	0
31504	F1224	Standard Guide for Providing System Evaluation for Emergency Medical Services	2004	ASTM	0
31505	F1490	Standard Terminology Relating to Search and Rescue	2004	ASTM	0
31506	F1773	Standard Terminology Relating to Climbing and Mountaineering Equipment and Practices	2004	ASTM	0
31507	F1775	Standard Specification for Labeling of Climbing and Mountaineering Equipment	2004	ASTM	0
31508	E1744	Standard Practice for View of Emergency Medical Care in the Electronic Health Record	2004	ASTM	0
31509	E1869	Standard Guide for Confidentiality, Privacy, Access, and Data Security Principles for Health Information Including Electronic Health Records	2004	ASTM	0
31510	F2318	Standard Specification for Rotary Wing Basic Life Support, Advanced Life Support, and Specialized Medical Support Air Ambulances	2004	ASTM	0

31511	F2319	Standard Specification for Fixed Wing Basic Life Support, Advanced Life Support, and Specialized Medical Support Air Ambulances	2004	ASTM	0
31512	F2428	Standard Guide for Selection and Use for Pelvic Ring Circumferential Compression Stabilization Devices (PRCCSD)	2004	ASTM	0
31513	E2344	Standard Guide for Data Capture through the Dictation Process	2004	ASTM	0
31514	E2364	Standard Guide to Speech Recognition Technology Products in Health Care	2004	ASTM	0
31515	E11	Standard Specification for Wire Cloth and Sieves for Testing Purposes	2004	ASTM	0
31516	E29	Standard Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications	2004	ASTM	0
31517	E105	Standard Practice for Probability Sampling Of Materials	2004	ASTM	0
31518	E161	Standard Specification for Precision Electroformed Sieves	2004	ASTM	0
31519	E177	Standard Practice for Use of the Terms Precision and Bias in ASTM Test Methods	2004	ASTM	0
31520	E681	Standard Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases)	2004	ASTM	0
31521	E674	Standard Specification for Industrial Perforated Plate and Screens (Round Opening Series)	2004	ASTM	0
31522	E582	Standard Test Method for Minimum Ignition Energy and Quenching Distance in Gaseous Mixtures	2004	ASTM	0
31523	E620	Standard Practice for Reporting Opinions of Technical Experts	2004	ASTM	0
31524	E487	Standard Test Method for Constant Temperature Stability Of Chemical Materials	2004	ASTM	0
31525	E454	Standard Specification for Industrial Perforated Plate and Screens (Square Opening Series)	2004	ASTM	0
31526	E456	Standard Terminology Relating to Quality and Statistics	2004	ASTM	0
31527	E289	Standard Test Method for Linear Thermal Expansion of Rigid Solids with Interferometry	2004	ASTM	0
31528	E323	Standard Specification for Perforated Plate Sieves for Testing Purposes	2004	ASTM	0
31529	E1225	Standard Test Method for Thermal Conductivity of Solids by Means of the Guarded Comparative Longitudinal Heat Flow Technique	2004	ASTM	0
31530	E1868	Standard Test Method for Loss On Drying by Thermogravimetry	2004	ASTM	0
31531	E1789	Standard Guide for Writing Ink Identification	2004	ASTM	0
31532	E1638	Standard Terminology Relating to Sieve Analysis	2004	ASTM	0
31533	E1640	Standard Test Method for Assignment of the Glass Transition Temperature By Dynamic Mechanical Analysis	2004	ASTM	0
31534	E1641	Standard Test Method for Decomposition Kinetics by Thermogravimetry	2004	ASTM	0
31535	E1658	Standard Terminology for Expressing Conclusions of Forensic Document Examiners	2004	ASTM	0
31536	E1620	Standard Terminology Relating to Liquid Particles and Atomization	2004	ASTM	0
31537	E1530	Standard Test Method for Evaluating the Resistance to Thermal Transmission of Materials by the Guarded Heat Flow Meter Technique	2004	ASTM	0
31538	E1582	Standard Practice for Calibration of Temperature Scale for Thermogravimetry	2004	ASTM	0
31539	E2038	Standard Test Method for Temperature Calibration of Dielectric Analyzers	2004	ASTM	0
31540	E2039	Standard Test Method for Determining and Reporting Dynamic Dielectric Properties	2004	ASTM	0
31541	E1981	Standard Guide for Assessing the Thermal Stability of Materials by Methods of Accelerating Rate Calorimetry	2004	ASTM	0
31542	E2092	Standard Test Method for Distortion Temperature in Three Point Bending by Thermomechanical Analysis	2004	ASTM	0
31543	E2113	Standard Test Method for Length Change Calibration of Thermomechanical Analyzers	2004	ASTM	0
31544	E2016	Standard Specification for Industrial Woven Wire Cloth	2004	ASTM	0
31545	E2031	Standard Practice for Quality Control of Psychophysiological Detection of Deception (Polygraph) Examinations	2004	ASTM	0
31546	E2326	Standard Practice for Education and Training of Seized Drug Analysts	2004	ASTM	0
31547	E2327	Standard Practice for Quality Assurance of Laboratories Performing Seized Drug Analysis	2004	ASTM	0
31548	E2329	Standard Practice for Identification of Seized Drugs	2004	ASTM	0

31549	E2330	Standard Test Method for Determination of Trace Elements in Glass Samples Using Inductively Coupled Plasma Mass Spectrometry (ICP MS)	2004	ASTM	0
31550	E2331	Standard Guide for Examination of Altered Documents	2004	ASTM	0
31551	E2332	Standard Practice for Investigation and Analysis of Physical Component Failures	2004	ASTM	0
31552	E2160	Standard Test Method for Heat of Reaction of Thermally Reactive Materials by Differential Scanning Calorimetry	2004	ASTM	0
31553	E2292	Standard Practice for Investigating Carbon Monoxide Poisoning Incidents	2004	ASTM	0
31554	E2324	Standard Guide for PDD Paired Testing	2004	ASTM	0
31555	E2386	Standard Guide for the Conduct of PDD Screening Examinations	2004	ASTM	0
31556	E2345	Standard Practice for Investigating Electrical Incidents	2004	ASTM	0
31557	E585/E585M	Standard Specification for Compacted Mineral Insulated, Metal Sheathed, Base Metal Thermocouple Cable	2004	ASTM	0
31558	E608/E608M	Standard Specification for Mineral Insulated, Metal Sheathed Base Metal Thermocouples	2004	ASTM	0
31559	E644	Standard Test Methods for Testing Industrial Resistance Thermometers	2004	ASTM	0
31560	E1137/E1137M	Standard Specification for Industrial Platinum Resistance Thermometers	2004	ASTM	0
31561	C201	Standard Test Method for Thermal Conductivity of Refractories	2004	ASTM	0
31562	C202	Standard Test Method for Thermal Conductivity of Refractory Brick	2004	ASTM	0
31563	C179	Standard Test Method for Drying and Firing Linear Change of Refractory Plastic and Ramming Mix Specimens	2004	ASTM	0
31564	C182	Standard Test Method for Thermal Conductivity of Insulating Firebrick	2004	ASTM	0
31565	E585/E585M	Standard Specification for Compacted Mineral Insulated, Metal Sheathed, Base Metal Thermocouple Cable	2004	ASTM	0
31566	E608/E608M	Standard Specification for Mineral Insulated, Metal Sheathed Base Metal Thermocouples	2004	ASTM	0
31567	E644	Standard Test Methods for Testing Industrial Resistance Thermometers	2004	ASTM	0
31568	E1137/E1137M	Standard Specification for Industrial Platinum Resistance Thermometers	2004	ASTM	0
31569	C108	Standard Symbols for Heat Transmission	2004	ASTM	0
31570	C767	Standard Test Method for Thermal Conductivity of Carbon Refractories	2004	ASTM	0
31571	C874	Standard Practice for Rotary Slag Testing of Refractory Materials	2004	ASTM	0
31572	C903	Standard Practice for Preparing Refractory Castable Specimens by Cold Gunning	2004	ASTM	0
31573	C914	Standard Test Method for Bulk Density and Volume of Solid Refractories by Wax Immersion	2004	ASTM	0
31574	C1175	Standard Guide to Test Methods and Standards for Nondestructive Testing of Advanced Ceramics	2004	ASTM	0
31575	C1113	Standard Test Method for Thermal Conductivity of Refractories by Hot Wire (Platinum Resistance Thermometer Technique)	2004	ASTM	0
31576	C1212	Standard Practice for Fabricating Ceramic Reference Specimens Containing Seeded Voids	2004	ASTM	0
31577	C1366	Standard Test Method for Tensile Strength of Monolithic Advanced Ceramics at Elevated Temperatures	2004	ASTM	0
31578	C1424	Standard Test Method for Monotonic Compressive Strength of Advanced Ceramics at Ambient Temperature	2004	ASTM	0
31579	D2854	Standard Test Method for Apparent Density of Activated Carbon	2004	ASTM	0
31580	D2862	Standard Test Method for Particle Size Distribution of Granular Activated Carbon	2004	ASTM	0
31581	D2866	Standard Test Method for Total Ash Content of Activated Carbon	2004	ASTM	0
31582	D2867	Standard Test Methods for Moisture in Activated Carbon	2004	ASTM	0
31583	C1525	Standard Test Method for Determination of Thermal Shock Resistance for Advanced Ceramics by Water Quenching	2004	ASTM	0
31584	D5029	Standard Test Method for Water Solubles in Activated Carbon	2004	ASTM	0
31585	C224	Standard Practice for Sampling Glass Containers	2004	ASTM	0
31586	C225	Standard Test Methods for Resistance of Glass Containers to Chemical Attack	2004	ASTM	0
31587	D5159	Standard Guide for Dusting Attrition of Granular Activated Carbon	2004	ASTM	0
31588	D3803	Standard Test Method for Nuclear Grade Activated Carbon	2004	ASTM	0

31589	D3467	Standard Test Method for Carbon Tetrachloride Activity of Activated Carbon	2004	ASTM	0
31590	C648	Standard Test Method for Breaking Strength of Ceramic Tile	2004	ASTM	0
31591	C650	Standard Test Method for Resistance of Ceramic Tile to Chemical Substances	2004	ASTM	0
31592	C676	Standard Test Method for Detergent Resistance of Ceramic Decorations on Glass Tableware	2004	ASTM	0
31593	F109	Standard Terminology Relating to Surface Imperfections on Ceramics	2004	ASTM	0
31594	C1605	Standard Test Methods for Chemical Analysis of Ceramic Whiteware Materials Using Wavelength Dispersive X Ray Fluorescence Spectrometry	2004	ASTM	0
31595	C1606	Standard Test Method for Sampling Protocol for TCLP Testing of Container Glassware	2004	ASTM	0
31596	C1426	Standard Practices for Verification and Calibration of Polarimeters	2004	ASTM	0
31597	C1048	Standard Specification for Heat Treated Flat Glass Kind HS, Kind FT Coated and Uncoated Glass	2004	ASTM	0
31598	C1378	Standard Test Method for Determination of Resistance to Staining	2004	ASTM	0
31599	C1349	Standard Specification for Architectural Flat Glass Clad Polycarbonate	2004	ASTM	0
31600	C1203	Standard Test Method for Quantitative Determination of Alkali Resistance of a Ceramic Glass Enamel	2004	ASTM	0
31601	C1069	Standard Test Method for Specific Surface Area of Alumina or Quartz by Nitrogen Adsorption	2004	ASTM	0
31602	C927	Standard Test Method for Lead and Cadmium Extracted from the Lip and Rim Area of Glass Tumblers Externally Decorated with Ceramic Glass Enamels	2004	ASTM	0
31603	C978	Standard Test Method for Photoelastic Determination of Residual Stress in a Transparent Glass Matrix Using a Polarizing Microscope and Optical Retardation Compensation Procedures	2004	ASTM	0
31604	C1027	Standard Test Method for Determining Visible Abrasion Resistance of Glazed Ceramic Tile	2004	ASTM	0
31605	C502	Standard Test Method for Wedging of Flat, Rectangular Ceramic Wall and Floor Tile	2004	ASTM	0
31606	C735	Standard Test Method for Acid Resistance of Ceramic Decorations on Returnable Beer and Beverage Glass Containers	2004	ASTM	0
31607	C777	Standard Test Method for Sulfide Resistance of Ceramic Decorations on Glass	2004	ASTM	0
31608	C813	Standard Test Method for Hydrophobic Contamination on Glass by Contact Angle Measurement	2004	ASTM	0
31609	C297/C297M	Standard Test Method for Flatwise Tensile Strength of Sandwich Constructions	2004	ASTM	0
31610	D3531	Standard Test Method for Resin Flow of Carbon Fiber Epoxy Prepreg	2004	ASTM	0
31611	D3532	Standard Test Method for Gel Time of Carbon Fiber Epoxy Prepreg	2004	ASTM	0
31612	D3800	Standard Test Method for Density of High Modulus Fibers	2004	ASTM	0
31613	D3878	Standard Terminology for Composite Materials	2004	ASTM	0
31614	D4018	Standard Test Methods for Properties of Continuous Filament Carbon and Graphite Fiber Tows	2004	ASTM	0
31615	D4102	Standard Test Method for Thermal Oxidative Resistance of Carbon Fibers	2004	ASTM	0
31616	D6484/D6484 M	Standard Test Method for Open Hole Compressive Strength of Polymer Matrix Composite Laminates	2004	ASTM	0
31617	D6115	Standard Test Method for Mode I Fatigue Delamination Growth Onset of Unidirectional Fiber Reinforced Polymer Matrix Composites	2004	ASTM	0
31618	D6264	Standard Test Method for Measuring the Damage Resistance of a Fiber Reinforced Polymer Matrix Composite to a Concentrated Quasi Static Indentation Force	2004	ASTM	0
31619	D5467/D5467 M	Standard Test Method for Compressive Properties of Unidirectional Polymer Matrix Composites Using a Sandwich Beam	2004	ASTM	0
31620	D4762	Standard Guide for Testing Polymer Matrix Composite Materials	2004	ASTM	0
31621	D5229/D5229 M	Standard Test Method for Moisture Absorption Properties and Equilibrium Conditioning of Polymer Matrix Composite Materials	2004	ASTM	0
31622	E296	Standard Practice for Ionization Gage Application to Space Simulators	2004	ASTM	0
31623	E491	Standard Practice for Solar Simulation for Thermal Balance Testing of Spacecraft	2004	ASTM	0

31624	E512	Standard Practice for Combined, Simulated Space Environment Testing of Thermal Control Materials with Electromagnetic and Particulate Radiation	2004	ASTM	0
31625	E834	Standard Practice for Determining Vacuum Chamber Gaseous Environment Using a Cold Finger	2004	ASTM	0
31626	F302	Standard Practice for Field Sampling of Aerospace Fluids in Containers	2004	ASTM	0
31627	F309	Standard Practice for Liquid Sampling of Noncryogenic Aerospace Propellants	2004	ASTM	0
31628	F310	Standard Practice for Sampling Cryogenic Aerospace Fluids	2004	ASTM	0
31629	F24	Standard Method for Measuring and Counting Particulate Contamination on Surfaces	2004	ASTM	0
31630	F25	Standard Test Method for Sizing and Counting Airborne Particulate Contamination in Cleanrooms and Other Dust Controlled Areas	2004	ASTM	0
31631	E2311	Standard Practice for QCM Measurement of Spacecraft Molecular Contamination in Space	2004	ASTM	0
31632	E2312	Standard Practice for Tests of Cleanroom Materials	2004	ASTM	0
31633	E2352	Standard Practice for Aerospace Cleanrooms and Associated Controlled Environments Cleanroom Operations	2004	ASTM	0
31634	E1471	Standard Guide for Identification of Fibers, Fillers, and Core Materials in Computerized Material Property Databases	2004	ASTM	0
31635	E2042	Standard Practice for Cleaning and Maintaining Controlled Areas and Clean Rooms	2004	ASTM	0
31636	F520	Standard Test Method for Environmental Resistance of Aerospace Transparencies	2004	ASTM	0
31637	F521	Standard Test Methods for Bond Integrity of Transparent Laminates	2004	ASTM	0
31638	F330	Standard Test Method for Bird Impact Testing of Aerospace Transparent Enclosures	2004	ASTM	0
31639	F1165	Standard Test Method for Measuring Angular Displacement of Multiple Images in Transparent Parts	2004	ASTM	0
31640	F1863	Standard Test Method for Measuring the Night Vision Goggle Weighted Transmissivity of Transparent Parts	2004	ASTM	0
31641	D1517	Standard Terminology Relating to Leather	2004	ASTM	0
31642	D1386	Standard Test Method for Acid Number (Empirical) of Synthetic and Natural Waxes	2004	ASTM	0
31643	D2346	Standard Test Method for Apparent Density of Leather	2004	ASTM	0
31644	D2209	Standard Test Method for Tensile Strength of Leather	2004	ASTM	0
31645	D2210	Standard Test Method for Grain Crack and Extension of Leather by the Mullen Test	2004	ASTM	0
31646	D2098	Standard Test Method for Dynamic Water Resistance of Shoe Upper Leather by the Dow Corning Leather Tester	2004	ASTM	0
31647	D2047	Standard Test Method for Static Coefficient of Friction of Polish Coated Flooring Surfaces as Measured by the James Machine	2004	ASTM	0
31648	D1791	Standard Test Method for Accelerated Aging of Liquid Water Emulsion Floor Polishes	2004	ASTM	0
31649	D3209	Standard Test Method for Freeze/Thaw Resistance of Polymer Floor Polishes	2004	ASTM	0
31650	D2941	Standard Test Method for Measuring Break Pattern of Leather (Break Scale)	2004	ASTM	0
31651	D3642	Standard Test Method for Softening Point of Certain Alkali Soluble Resins	2004	ASTM	0
31652	D3643	Standard Test Method for Acid Number of Certain Alkali Soluble Resins	2004	ASTM	0
31653	D4899	Standard Practice for Analysis of Vegetable Tanning Materials General	2004	ASTM	0
31654	D4900	Standard Test Method for Lignosulfonates (Sulfite Cellulose) in Tanning Extracts	2004	ASTM	0
31655	D4901	Standard Practice for Preparation of Solution of Liquid Vegetable Tannin Extracts	2004	ASTM	0
31656	D4902	Standard Test Method for Evaporation and Drying of Analytical Solutions	2004	ASTM	0
31657	D4903	Standard Test Method for Total Solids and Water in Vegetable Tanning Material Extracts	2004	ASTM	0
31658	D4904	Standard Practice for Preparation of Solution of Liquid Vegetable Tannin Extracts	2004	ASTM	0
31659	D4905	Standard Practice for Preparation of Solution of Solid, Pasty and Powdered Vegetable Tannin Extracts	2004	ASTM	0
31660	D4283	Standard Test Method for Viscosity of Silicone Fluids	2004	ASTM	0
31661	D3954	Standard Test Method for Dropping Point of Waxes	2004	ASTM	0
31662	E1907	Standard Guide to Methods of Evaluating Moisture Conditions of Concrete Floors to Receive Resilient Floor Coverings	2004	ASTM	0

31663	D6401	Standard Test Method for Determining Non Tannins and Tannin in Extracts of Vegetable Tanning Materials	2004	ASTM	0
31664	D6402	Standard Test Method for Determining Soluble Solids and Insolubles in Extracts of Vegetable Tanning Materials	2004	ASTM	0
31665	D6403	Standard Test Method for Determining Moisture in Raw and Spent Materials	2004	ASTM	0
31666	D6404	Standard Practice for Sampling Vegetable Materials Containing Tannin	2004	ASTM	0
31667	D6405	Standard Practice for Extraction of Tannins from Raw and Spent Materials	2004	ASTM	0
31668	D6406	Standard Test Method for Analysis of Sugar in Vegetable Tanning Materials	2004	ASTM	0
31669	D6407	Standard Test Method for Analysis of Iron and Copper in Vegetable Tanning Materials	2004	ASTM	0
31670	D6408	Standard Test Method for Analysis of Tannery Liquors	2004	ASTM	0
31671	D6409	Standard Practice for Color Tests with Sheepskin Skiver	2004	ASTM	0
31672	D6410	Standard Test Method for Determining Acidity of Vegetable Tanning Liquors	2004	ASTM	0
31673	F1869	Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride	2004	ASTM	0
31674	F1913	Standard Specification for Vinyl Sheet Floor Covering Without Backing	2004	ASTM	0
31675	F1344	Standard Specification for Rubber Floor Tile	2004	ASTM	0
31676	F1482	Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Flooring	2004	ASTM	0
31677	F1700	Standard Specification for Solid Vinyl Floor Tile	2004	ASTM	0
31678	F1859	Standard Specification for Rubber Sheet Floor Covering Without Backing	2004	ASTM	0
31679	F1860	Standard Specification for Rubber Sheet Floor Covering With Backing	2004	ASTM	0
31680	F1066	Standard Specification for Vinyl Composition Floor Tile	2004	ASTM	0
31681	F1303	Standard Specification for Sheet Vinyl Floor Covering with Backing	2004	ASTM	0
31682	F924	Standard Test Method for Resistance to Puncture of Cushioned Resilient Floor Coverings	2004	ASTM	0
31683	F141	Standard Terminology Relating to Resilient Floor Coverings	2004	ASTM	0
31684	F510	Standard Test Method for Resistance to Abrasion of Resilient Floor Coverings Using an Abrader with a Grit Feed Method	2004	ASTM	0
31685	F511	Standard Test Method for Quality of Cut (Joint Tightness) of Resilient Floor Tile	2004	ASTM	0
31686	D1901	Standard Test Method for Relative Evaporation Time of Halogenated Organic Solvents and Their Admixtures	2004	ASTM	0
31687	D1120	Standard Test Method for Boiling Point of Engine Coolants	2004	ASTM	0
31688	D2809	Standard Test Method for Cavitation Corrosion and Erosion Corrosion Characteristics of Aluminum Pumps With Engine Coolants	2004	ASTM	0
31689	D2847	Standard Practice for Testing Engine Coolants in Car and Light Truck Service	2004	ASTM	0
31690	D2251	Standard Test Method for Metal Corrosion by Halogenated Organic Solvents and Their Admixtures	2004	ASTM	0
31691	D3698	Standard Practice for Solvent Vapor Degreasing Operations	2004	ASTM	0
31692	D3741	Standard Test Methods for Appearance of Admixtures Containing Halogenated Organic Solvents	2004	ASTM	0
31693	D4755	Standard Test Method for Free Halogens in Halogenated Organic Solvents and Their Admixtures	2004	ASTM	0
31694	D4995	Standard Specifications for Electronic and Degreasing Grades of 1,1,2 Trichloro 1,2,2, Trifluoroethane Solvent	2004	ASTM	0
31695	D5248	Standard Specification for Reclaimed 1,1,2 Trichloro 1,2,2 Trifluoroethane	2004	ASTM	0
31696	D4494	Standard Test Method for Detecting Residual Odor of Drycleaning Grade Perchloroethylene	2004	ASTM	0
31697	D5396	Standard Specification for Reclaimed Perchloroethylene	2004	ASTM	0
31698	D5616	Standard Specification for Reclaimed Trichloroethylene	2004	ASTM	0
31699	D7123	Standard Practice for Handling, Transportation, and Storage of HCFC Blend B (CF3CCl 2H, Ar, and CF4)	2004	ASTM	0
31700	E291	Standard Test Methods for Chemical Analysis of Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide)	2004	ASTM	0
31701	D6210	Standard Specification for Fully Formulated Glycol Base Engine Coolant for Heavy Duty Engines	2004	ASTM	0

31702	D6427	Standard Practice for Handling, Transportation, and Storage of HFC 236fa, 1,1,1,3,3,3 Hexafluoropropane (CF <sub>3</sub> CH <sub>2</sub> CF <sub>3</sub> )	2004	ASTM	0
31703	D6361	Standard Guide for Selecting Cleaning Agents and Processes	2004	ASTM	0
31704	E394	Standard Test Method for Iron in Trace Quantities Using the 1,10 Phenanthroline Method	2004	ASTM	0
31705	D903	Standard Test Method for Peel or Stripping Strength of Adhesive Bonds	2004	ASTM	0
31706	D906	Standard Test Method for Strength Properties of Adhesives in Plywood Type Construction in Shear by Tension Loading	2004	ASTM	0
31707	E2193	Standard Test Method for Ultraviolet Transmittance of Monoethylene Glycol (Ultraviolet Spectrophotometric Method)	2004	ASTM	0
31708	E2313	Standard Test Method for Aldehydes in Mono , Di , and Triethylene Glycol (Spectrophotometric Method)	2004	ASTM	0
31709	E2409	Standard Test Method for Glycol Impurities in Mono , Di , Tri and Tetraethylene Glycol (Gas Chromatographic Method)	2004	ASTM	0
31710	D896	Standard Practice for Resistance of Adhesive Bonds to Chemical Reagents	2004	ASTM	0
31711	D1337	Standard Practice for Storage Life of Adhesives by Viscosity and Bond Strength	2004	ASTM	0
31712	D1489	Standard Test Method for Nonvolatile Content of Aqueous Adhesives	2004	ASTM	0
31713	D1582	Standard Test Method for Nonvolatile Content of Liquid Phenol, Resorcinol, and Melamine Adhesives	2004	ASTM	0
31714	D4680	Standard Test Method for Creep and Time to Failure of Adhesives in Static Shear by Compression Loading (Wood to Wood)	2004	ASTM	0
31715	D4497	Standard Test Method for Determining the Open Time of Hot Melt Adhesives (Manual Method)	2004	ASTM	0
31716	D4502	Standard Test Method for Heat and Moisture Resistance of Wood Adhesive Joints	2004	ASTM	0
31717	D3933	Standard Guide for Preparation of Aluminum Surfaces for Structural Adhesives Bonding (Phosphoric Acid Anodizing)	2004	ASTM	0
31718	D3983	Standard Test Method for Measuring Strength and Shear Modulus of Nonrigid Adhesives by the Thick Adherend Tensile Lap Specimen	2004	ASTM	0
31719	D4027	Standard Test Method for Measuring Shear Properties of Structural Adhesives by the Modified Rail Test	2004	ASTM	0
31720	D4317	Standard Specification for Polyvinyl Acetate Based Emulsion Adhesives	2004	ASTM	0
31721	D4338	Standard Test Method for Flexibility Determination of Supported Adhesive Films by Mandrel Bend	2004	ASTM	0
31722	D3632	Standard Test Method for Accelerated Aging of Adhesive Joints by the Oxygen Pressure Method	2004	ASTM	0
31723	D3807	Standard Test Method for Strength Properties of Adhesives in Cleavage Peel by Tension Loading (Engineering Plastics to Engineering Plastics)	2004	ASTM	0
31724	D2557	Standard Test Method for Tensile Shear Strength of Adhesives in the Subzero Temperature Range from 267.8 to 55°C ( 450 to 67°F)	2004	ASTM	0
31725	D2559	Standard Specification for Adhesives for Structural Laminated Wood Products for Use Under Exterior (Wet Use) Exposure Conditions	2004	ASTM	0
31726	D1781	Standard Test Method for Climbing Drum Peel for Adhesives	2004	ASTM	0
31727	D1184	Standard Test Method for Flexural Strength of Adhesive Bonded Laminated Assemblies	2004	ASTM	0
31728	D1779	Standard Specification for Adhesive for Acoustical Materials	2004	ASTM	0
31729	D1874	Standard Specification for Water or Solvent Soluble Liquid Adhesives for Automatic Machine Sealing of Top Flaps of Fiberboard Shipping Cases	2004	ASTM	0
31730	D2339	Standard Test Method for Strength Properties of Adhesives in Two Ply Wood Construction in Shear by Tension Loading	2004	ASTM	0
31731	D3111	Standard Test Method for Flexibility Determination of Hot Melt Adhesives by Mandrel Bend Test Method	2004	ASTM	0
31732	D1995	Standard Test Methods for Multi Modal Strength Testing of Autohesives (Contact Adhesives)	2004	ASTM	0
31733	D2674	Standard Methods of Analysis of Sulfochromate Etch Solution Used in Surface Preparation of Aluminum	2004	ASTM	0
31734	D2739	Standard Test Method for Volume Resistivity of Conductive Adhesives	2004	ASTM	0
31735	D2851	Standard Specification for Liquid Optical Adhesive	2004	ASTM	0
31736	D3167	Standard Test Method for Floating Roller Peel Resistance of Adhesives	2004	ASTM	0
31737	D6105	Standard Practice for Application of Electrical Discharge Surface Treatment (Activation) of Plastics for Adhesive Bonding	2004	ASTM	0
31738	D6004	Standard Test Method for Determining Adhesive Shear Strength of Carpet Adhesives	2004	ASTM	0



31739	D5041	Standard Test Method for Fracture Strength in Cleavage of Adhesives in Bonded Joints	2004	ASTM	0
31740	D5656	Standard Test Method for Thick Adherend Metal Lap Shear Joints for Determination of the Stress Strain Behavior of Adhesives in Shear by Tension Loading	2004	ASTM	0
31741	F400	Standard Consumer Safety Specification for Lighters	2004	ASTM	0
31742	F404	Standard Consumer Safety Specification for High Chairs	2004	ASTM	0
31743	D6862	Standard Test Method for 90 Degree Peel Resistance of Adhesives	2004	ASTM	0
31744	F444	Standard Consumer Safety Specification for Scald Preventing Devices and Systems in Bathing Areas	2004	ASTM	0
31745	F445	Consumer Safety Specification for Thermal Shock Preventing Devices and Systems in Showering Areas	2004	ASTM	0
31746	F446	Standard Consumer Safety Specification for Grab Bars and Accessories Installed in the Bathing Area	2004	ASTM	0
31747	D6325	Test Method for Determining Open Assembly Time of Carpet Mastic Adhesives	2004	ASTM	0
31748	F910	Standard Specification for Face Guards for Youth Baseball	2004	ASTM	0
31749	F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures	2004	ASTM	0
31750	F1163	Standard Specification for Protective Headgear Used in Horse Sports and Horseback Riding	2004	ASTM	0
31751	F1107	Standard Terminology Relating to Snowboarding	2004	ASTM	0
31752	F1141	Standard Specification for Wallcovering	2004	ASTM	0
31753	F1292	Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment	2004	ASTM	0
31754	F1566	Standard Test Methods for Evaluation of Innersprings and Boxsprings	2004	ASTM	0
31755	F1615	Standard Specification for Cautionary Labeling for Five Gallon Open Head Plastic Containers	2004	ASTM	0
31756	F1435	Standard Specification for Designation of the Balance Point Location for Archery Arrows	2004	ASTM	0
31757	F1544	Standard Specification for Determining the Rating Velocities of an Archery Bow	2004	ASTM	0
31758	F1694	Standard Guide for Composing Walkway Surface Evaluation and Incident Report Forms for Slips, Stumbles, Trips and Falls	2004	ASTM	0
31759	F1703	Standard Guide for Ice Hockey Playing Facilities	2004	ASTM	0
31760	F1858	Standard Performance Requirements for Multipositional Plastic Chairs with Adjustable Backs or Reclining Mechanisms for Outdoor Use	2004	ASTM	0
31761	F1880	Standard Test Method for the Determination of Percent of Let Off for Archery Bows	2004	ASTM	0
31762	F1838	Standard Performance Requirements for Child's Plastic Chairs for Outdoor Use	2004	ASTM	0
31763	F1816	Standard Safety Specification for Drawstrings on Children's Upper Outerwear	2004	ASTM	0
31764	F1900	Standard Test Method for Water Resistance of Footwear Using a Walking Step Simulator	2004	ASTM	0
31765	F1912	Standard Specification for Safety of Bean Bag Chairs	2004	ASTM	0
31766	F1918	Standard Safety Performance Specification for Soft Contained Play Equipment	2004	ASTM	0
31767	F1928	Standard Safety Guide for Consumer Recreational Use of Fun Karts	2004	ASTM	0
31768	F1931	Standard Test Method for Characterization of Gymnastic Landing Mats and Floor Exercise Surfaces	2004	ASTM	0
31769	F1932	Standard Test Method for Measuring Sleeping Bag Loft	2004	ASTM	0
31770	F1933	Standard Specification for Illustrating the Footprint of a Backpacking or Mountaineering Tent	2004	ASTM	0
31771	F1934	Standard Test Method for Weighing a Backpacking or Mountaineering Tent	2004	ASTM	0
31772	F1937	Standard Specification for Body Protectors Used in Horse Sports and Horseback Riding	2004	ASTM	0
31773	F1938	Guide for Safer Use of Movable Soccer Goals	2004	ASTM	0
31774	F1957	Standard Test Method for Composite Foam Hardness Durometer Hardness	2004	ASTM	0
31775	F1967	Standard Consumer Safety Specification for Infant Bath Seats	2004	ASTM	0
31776	F1979	Standard Specification for Paintballs Used in the Sport of Paintball	2004	ASTM	0

31777	F1988	Standard Performance Requirements for Plastic Chaise Lounges, With or Without Moving Arms, With Adjustable Backs, for Outdoor Use	2004	ASTM	0
31778	F2075	Standard Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment	2004	ASTM	0
31779	F2137	Standard Practice for Measuring the Dynamic Characteristics of Amusement Rides and Devices	2004	ASTM	0
31780	F2057	Standard Safety Specification for Chests, Door Chests, and Dressers	2004	ASTM	0
31781	F2270	Standard Guide for Construction and Maintenance of Warning Track Areas on Sports Fields	2004	ASTM	0
31782	F2367	Standard Specification for Labeling for Upright Brooms for Consumer and Institutional Use	2004	ASTM	0
31783	F2368	Standard Specification for Labeling for Wet Mops for Consumer and Institutional Use	2004	ASTM	0
31784	F2369	Standard Safety Specification for Non Integral Firearm Locking Devices	2004	ASTM	0
31785	F2372	Standard Consumer Safety Performance Specification for Shopping Carts	2004	ASTM	0
31786	F2326	Standard Test Method for Collection and Analysis of Visible Emissions from Candles as They Burn	2004	ASTM	0
31787	F2333	Standard Test Method for Traction Characteristics of the Athletic Shoe Sports Surface Interface	2004	ASTM	0
31788	F2387	Standard Specification for Manufactured Safety Vacuum Release Systems (SVRS) for Swimming Pools, Spas and Hot Tubs	2004	ASTM	0
31789	F2388	Standard Consumer Safety Specification for Baby Changing Tables for Domestic Use	2004	ASTM	0
31790	F2396	Standard Guide for Construction of High Performance Sand Based Rootzones for Sports Fields	2004	ASTM	0
31791	F2397	Standard Specification for Protective Headgear Used in Martial Arts	2004	ASTM	0
31792	F2398	Standard Test Method for Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat	2004	ASTM	0
31793	F2411	Standard Specification for Design and Performance of an Airborne Sense and Avoid System	2004	ASTM	0
31794	F2417	Standard Specification for Fire Safety for Candles	2004	ASTM	0
31795	F2440	Standard Specification for Indoor Wall/Feature Padding	2004	ASTM	0
31796	F2456	Standard Specification for Youth Resistant Firearms Containers (YRFCs)	2004	ASTM	0
31797	F2448	Standard Practice for Manufacturer Quality Assurance System for Weight Shift Control Aircraft	2004	ASTM	0
31798	E460	Standard Practice for Determining Effect of Packaging on Food and Beverage Products During Storage	2004	ASTM	0
31799	E544	Standard Practices for Referencing Suprathreshold Odor Intensity	2004	ASTM	0
31800	E1810	Standard Practice for Evaluating Effects of Contaminants on Odor and Taste of Exposed Fish	2004	ASTM	0
31801	E1870	Standard Test Method for Odor and Taste Transfer from Polymeric Packaging Film	2004	ASTM	0
31802	E1627	Standard Practice for Sensory Evaluation of Edible Oils and Fats	2004	ASTM	0
31803	E1879	Standard Guide for Sensory Evaluation of Beverages Containing Alcohol	2004	ASTM	0
31804	E1885	Standard Test Method for Sensory Analysis Triangle Test	2004	ASTM	0
31805	E1395	Standard Test Method for Sensory Evaluation of Low Heat Chilies	2004	ASTM	0
31806	E1396	Standard Test Method for Sensory Evaluation of Oleoresin Capsicum	2004	ASTM	0
31807	E1432	Standard Practice for Defining and Calculating Individual and Group Sensory Thresholds from Forced Choice Data Sets of Intermediate Size	2004	ASTM	0
31808	E679	Standard Practice for Determination of Odor and Taste Thresholds By a Forced Choice Ascending Concentration Series Method of Limits	2004	ASTM	0
31809	E769	Standard Test Methods for Odor of Methanol, Ethanol, n Propanol, and Isopropanol	2004	ASTM	0
31810	E1075	Standard Test Methods for Odor of Ethylene Glycol, Diethylene Glycol, Triethylene Glycol, Propylene Glycol, and Dipropylene Glycol and Taste of Propylene Glycol	2004	ASTM	0
31811	F2223	Standard Guide for ASTM Standards on Playground Surfacing	2004	ASTM	0
31812	E2263	Standard Test Method for Paired Preference Test	2004	ASTM	0
31813	E2346	Standard Guide for Sensory Evaluation of Household Hard Surface Cleaning Products with Emphasis on Spray Triggers	2004	ASTM	0

31814	E2413	Standard Guide for Hospital Preparedness and Response	2004	ASTM	0
31815	F431	Standard Specification for Air Performance Measurement Plenum Chamber for Vacuum Cleaners	2004	ASTM	0
31816	F859	Standard Specification for Heat Sanitizing Commercial Dishwashing Machines, Multiple Tank, Conveyor Rack Type	2004	ASTM	0
31817	F883	Standard Performance Specification for Padlocks	2004	ASTM	0
31818	F420	Standard Test Method for Access Depth Under Furniture of Vacuum Cleaners	2004	ASTM	0
31819	F1047	Standard Specification for Frying and Braising Pans, Tilting Type	2004	ASTM	0
31820	F1023	Standard Specification for Dispensers, Powdered Iced Tea	2004	ASTM	0
31821	F946	Standard Guide for Establishing Security Seal Control and Accountability Procedures	2004	ASTM	0
31822	F1284	Standard Test Method for Evaluating Carpet Embedded Dirt Removal Effectiveness of Residential Central Vacuum Cleaning Systems	2004	ASTM	0
31823	F1371	Standard Specification for Vegetable Peeling Machines, Electric	2004	ASTM	0
31824	F1233	Standard Test Method for Security Glazing Materials And Systems	2004	ASTM	0
31825	F1237	Standard Specification for Commercial Dishwashing Machines, Multiple Tank, Continuous Oval Conveyor Type, Heat Sanitizing	2004	ASTM	0
31826	F1157	Standard Practice for Classifying the Relative Performance of the Physical Properties of Security Seals	2004	ASTM	0
31827	F1468	Standard Practice for Evaluation of Metallic Weapons Detectors for Controlled Access Search and Screening	2004	ASTM	0
31828	F1642	Standard Test Method for Glazing and Glazing Systems Subject to Airblast Loadings	2004	ASTM	0
31829	F1786	Standard Test Method for Performance of Braising Pans	2004	ASTM	0
31830	D951	Standard Test Method for Water Resistance of Shipping Containers by Spray Method	2004	ASTM	0
31831	D996	Standard Terminology of Packaging and Distribution Environments	2004	ASTM	0
31832	F1977	Standard Test Method for Determining Initial, Fractional, Filtration Efficiency of a Vacuum Cleaner System	2004	ASTM	0
31833	F2143	Standard Test Method for Performance of Refrigerated Buffet and Preparation Tables	2004	ASTM	0
31834	F2348	Standard Performance Specification for Privacy Padlocks	2004	ASTM	0
31835	F2379	Standard Test Method for Energy Performance of Powered Open Warewashing Sinks	2004	ASTM	0
31836	F2380	Standard Test Method for Performance of Conveyor Toasters	2004	ASTM	0
31837	F2401	Standard Practice for Security Checkpoint Metal Detector Screening of Persons with Medical Devices	2004	ASTM	0
31838	F2432	Standard Specification for Ice Making Machines, Ice maker Dispensers, and Ice Dispensing Equipment	2004	ASTM	0
31839	D3330/D3330 M	Standard Test Method for Peel Adhesion of Pressure Sensitive Tape	2004	ASTM	0
31840	D3332	Standard Test Methods for Mechanical Shock Fragility of Products, Using Shock Machines	2004	ASTM	0
31841	D2658	Standard Test Method for Determining Interior Dimensions of Fiberboard Boxes (Box Gage Method)	2004	ASTM	0
31842	D2860/D2860 M	Standard Test Method for Adhesion of Pressure Sensitive Tape to Fiberboard at 90 Angle and Constant Stress	2004	ASTM	0
31843	D3580	Standard Test Methods for Vibration (Vertical Linear Motion) Test of Products	2004	ASTM	0
31844	D3715/D3715 M	Standard Practice for Quality Assurance of Pressure Sensitive Tapes	2004	ASTM	0
31845	D3951	Standard Practice for Commercial Packaging	2004	ASTM	0
31846	D5375/D5375 M	Standard Test Methods for Liner Removal at High Speeds from Pressure Sensitive Label Stock	2004	ASTM	0
31847	D5264	Standard Practice for Abrasion Resistance of Printed Materials by the Sutherland Rub Tester	2004	ASTM	0
31848	D5276	Standard Test Method for Drop Test of Loaded Containers by Free Fall	2004	ASTM	0
31849	D5330/D5330 M	Standard Specification for Pressure Sensitive Tape for Packaging, Filament Reinforced	2004	ASTM	0

31850	D5094	Standard Test Methods for Gross Leakage of Liquids from Containers with Threaded or Lug Style Closures	2004	ASTM	0
31851	D4775	Standard Specification for Identification and Configuration of Prefilled Syringes and Delivery Systems for Drugs (Excluding Pharmacy Bulk Packages)	2004	ASTM	0
31852	D5486/D5486 M	Standard Specification for Pressure Sensitive Tape for Packaging, Box Closure, and Sealing	2004	ASTM	0
31853	D6295/D6295 M	Standard Test Method for Dispensability of Light Duty Pressure Sensitive Film Tape	2004	ASTM	0
31854	D6344	Standard Test Method for Concentrated Impacts to Transport Packages	2004	ASTM	0
31855	D6252/D6252 M	Standard Test Method for Peel Adhesion of Pressure Sensitive Label Stocks at a 90° Angle	2004	ASTM	0
31856	F392	Standard Test Method for Flex Durability of Flexible Barrier Materials	2004	ASTM	0
31857	F396	Standard Practice for Comparing One Time Noncorrectable Typewriter Ribbons	2004	ASTM	0
31858	D7030	Standard Test Method for Short Term Creep Performance of Corrugated Fiberboard Containers Under Constant Load Using a Compression Test Machine	2004	ASTM	0
31859	D7077	Standard Test Method for Evaluation of Drop Size by weight of Solutions and Suspensions	2004	ASTM	0
31860	F598	Standard Practice for Determining the Resistance of Carbonless Papers to Capsular Damage	2004	ASTM	0
31861	F497	Standard Practice for Use of the Electric and Electronic Typewriter as a Test Instrument	2004	ASTM	0
31862	F509	Standard Practice for Testing One Time Carbonizing Tissue for Pinholes	2004	ASTM	0
31863	F549	Standard Terminology Relating to Carbonless Copy Products	2004	ASTM	0
31864	F1051	Standard Test Method for Comparing Multistrike Film Ribbons	2004	ASTM	0
31865	F935	Standard Test Method for Comparing Cover Up Correction Media	2004	ASTM	0
31866	F1033	Standard Test Method for Comparing Lift Off Correction Media	2004	ASTM	0
31867	F1042	Standard Practice for Estimating Toner and Dispersant Usage in Copiers Utilizing Liquid Developers	2004	ASTM	0
31868	D6167	Standard Guide for Conducting Borehole Geophysical Logging: Mechanical Caliper 1	2004	ASTM	6
31869	A796/A796M	Standard Practice for Structural Design of Corrugated Steel Pipe, Pipe Arches, and Arches for Storm and Sanitary Sewers and Other Buried Applications	2004	ASTM	0
31870	A754/A754M	Standard Test Method for Coating Weight (Mass) of Metallic Coatings on Steel by X Ray Fluorescence	2004	ASTM	0
31871	A761/A761M	Standard Specification for Corrugated Steel Structural Plate, Zinc Coated, for Field Bolted Pipe, Pipe Arches, and Arches	2004	ASTM	0
31872	A460	Standard Specification for Copper Clad Steel Wire Strand	2004	ASTM	0
31873	A586	Standard Specification for Zinc Coated Parallel and Helical Steel Wire Structural Strand	2004	ASTM	0
31874	A121	Standard Specification for Metallic Coated Carbon Steel Barbed Wire	2004	ASTM	0
31875	A239	Standard Practice for Locating the Thinnest Spot in a Zinc (Galvanized) Coating on Iron or Steel Articles	2004	ASTM	0
31876	A111	Standard Specification for Zinc Coated (Galvanized) "Iron" Telephone and Telegraph Line Wire	2004	ASTM	0
31877	A1040	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Carbon, Low Alloy, and Alloy Steels	2004	ASTM	0
31878	A941	Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2004	ASTM	0
31879	A859/A859M	Standard Specification for Age Hardening Alloy Steel Forgings for Pressure Vessel Components	2004	ASTM	0
31880	A711	Standard Specification for Steel Forging Stock	2004	ASTM	0
31881	A534	Standard Specification for Carburizing Steels for Anti Friction Bearings	2004	ASTM	0
31882	A765/A765M	Standard Specification for Carbon Steel and Low Alloy Steel Pressure Vessel Component Forgings with Mandatory Toughness Requirements	2004	ASTM	0
31883	A668/A668M	Standard Specification for Steel Forgings, Carbon and Alloy, for General Industrial Use	2004	ASTM	0
31884	A681	Standard Specification for Tool Steels Alloy	2004	ASTM	0
31885	A686	Standard Specification for Tool Steel, Carbon	2004	ASTM	0

31886	A646/A646M	Standard Specification for Premium Quality Alloy Steel Blooms and Billets for Aircraft and Aerospace Forgings	2004	ASTM	0
31887	A649/A649M	Standard Specification for Forged Steel Rolls Used for Corrugating Paper Machinery	2004	ASTM	0
31888	A579/A579M	Standard Specification for Superstrength Alloy Steel Forgings	2004	ASTM	0
31889	A592/A592M	Standard Specification for High Strength Quenched and Tempered Low Alloy Steel Forged Fittings and Parts for Pressure Vessels	2004	ASTM	0
31890	A597	Standard Specification for Cast Tool Steel	2004	ASTM	0
31891	A600	Standard Specification for Tool Steel High Speed	2004	ASTM	0
31892	A561	Standard Practice for Macrotech Testing of Tool Steel Bars	2004	ASTM	0
31893	A469/A469M	Standard Specification for Vacuum Treated Steel Forgings for Generator Rotors	2004	ASTM	0
31894	A504/A504M	Standard Specification for Wrought Carbon Steel Wheels	2004	ASTM	0
31895	A434	Standard Specification for Steel Bars, Alloy, Hot Wrought or Cold Finished, Quenched and Tempered	2004	ASTM	0
31896	A311/A311M	Standard Specification for Cold Drawn, Stress Relieved Carbon Steel Bars Subject to Mechanical Property Requirements	2004	ASTM	0
31897	A1041/A1041M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Higher Strength Chromium Molybdenum Tungsten	2004	ASTM	0
31898	A1032	Standard Test Method for Hydrogen Embrittlement Resistance for Steel Wire Hard Drawn Used for Prestressing Concrete Pipe	2004	ASTM	0
31899	A970/A970M	Standard Specification for Headed Steel Bars for Concrete Reinforcement	2004	ASTM	0
31900	A775/A775M	Standard Specification for Epoxy Coated Steel Reinforcing Bars	2004	ASTM	0
31901	A992/A992M	Standard Specification for Structural Steel Shapes	2004	ASTM	0
31902	A934/A934M	Standard Specification for Epoxy Coated Prefabricated Steel Reinforcing Bars	2004	ASTM	0
31903	A941	Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2004	ASTM	0
31904	A913/A913M	Standard Specification for High Strength Low Alloy Steel Shapes of Structural Quality, Produced by Quenching and Self Tempering Process (QST)	2004	ASTM	0
31905	A882/A882M	Standard Specification for Filled Epoxy Coated Seven Wire Prestressing Steel Strand	2004	ASTM	0
31906	A884/A884M	Standard Specification for Epoxy Coated Steel Wire and Welded Wire Reinforcement	2004	ASTM	0
31907	A829/A829M	Standard Specification for Alloy Structural Steel Plates	2004	ASTM	0
31908	A832/A832M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium Molybdenum Vanadium	2004	ASTM	0
31909	A844/A844M	Standard Specification for Steel Plates, 9 % Nickel Alloy, for Pressure Vessels, Produced by the Direct Quenching Process	2004	ASTM	0
31910	A820/A820M	Standard Specification for Steel Fibers for Fiber Reinforced Concrete	2004	ASTM	0
31911	A572/A572M	Standard Specification for High Strength Low Alloy Columbium Vanadium Structural Steel	2004	ASTM	0
31912	A737/A737M	Standard Specification for Pressure Vessel Plates, High Strength, Low Alloy Steel	2004	ASTM	0
31913	A724/A724M	Standard Specification for Pressure Vessel Plates, Carbon Manganese Silicon Steel, Quenched and Tempered, for Welded Layered Pressure Vessels	2004	ASTM	0
31914	A648	Standard Specification for Steel Wire, Hard Drawn for Prestressing Concrete Pipe	2004	ASTM	0
31915	A533/A533M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered, Manganese Molybdenum and Manganese Molybdenum Nickel	2004	ASTM	0
31916	A542/A542M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered, Chromium Molybdenum, and Chromium Molybdenum Vanadium	2004	ASTM	0
31917	A543/A543M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered Nickel Chromium Molybdenum	2004	ASTM	0
31918	A517/A517M	Standard Specification for Pressure Vessel Plates, Alloy Steel, High Strength, Quenched and Tempered	2004	ASTM	0
31919	A353/A353M	Standard Specification for Pressure Vessel Plates, Alloy Steel, 9 Percent Nickel, Double Normalized and Tempered	2004	ASTM	0
31920	A131/A131M	Standard Specification for Structural Steel for Ships	2004	ASTM	0
31921	A242/A242M	Standard Specification for High Strength Low Alloy Structural Steel	2004	ASTM	0

31922	A299/A299M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese Silicon	2004	ASTM	0
31923	A1033	Standard Practice for Quantitative Measurement and Reporting of Hypoeutectoid Carbon and Low Alloy Steel Phase Transformations	2004	ASTM	0
31924	A1039/A1039M	Standard Specification for Steel, Sheet, Hot Rolled, Carbon, Commercial and Structural, Produced by the Twin Roll Casting Process	2004	ASTM	0
31925	A991/A991M	Standard Test Method for Conducting Temperature Uniformity Surveys of Furnaces Used to Heat Treat Steel Products	2004	ASTM	0
31926	A853	Standard Specification for Steel Wire, Carbon, for General Use	2004	ASTM	0
31927	A938	Standard Test Method for Torsion Testing of Wire	2004	ASTM	0
31928	A941	Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2004	ASTM	0
31929	A946	Standard Specification for Chromium, Chromium Nickel and Silicon Alloy Steel Plate, Sheet, and Strip for Corrosion and Heat Resisting Service	2004	ASTM	0
31930	A947M	Standard Specification for Textured Stainless Steel Sheet [Metric]	2004	ASTM	0
31931	A959	Standard Guide for Specifying Harmonized Standard Grade Compositions for Wrought Stainless Steels	2004	ASTM	0
31932	A887	Standard Specification for Borated Stainless Steel Plate, Sheet, and Strip for Nuclear Application	2004	ASTM	0
31933	A895	Standard Specification for Free Machining Stainless Steel Plate, Sheet, and Strip	2004	ASTM	0
31934	A905	Standard Specification for Steel Wire, Pressure Vessel Winding	2004	ASTM	0
31935	A638/A638M	Standard Specification for Precipitation Hardening Iron Base Superalloy Bars, Forgings, and Forging Stock for High Temperature Service	2004	ASTM	0
31936	A705/A705M	Standard Specification for Age Hardening Stainless Steel Forgings	2004	ASTM	0
31937	A713	Standard Specification for Steel Wire, High Carbon Spring, for Heat Treated Components	2004	ASTM	0
31938	A752	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Alloy Steel	2004	ASTM	0
31939	A752M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Alloy Steel [Metric]	2004	ASTM	0
31940	A763	Standard Practices for Detecting Susceptibility to Intergranular Attack in Ferritic Stainless Steels	2004	ASTM	0
31941	A606	Standard Specification for Steel, Sheet and Strip, High Strength, Low Alloy, Hot Rolled and Cold Rolled, with Improved Atmospheric Corrosion Resistance	2004	ASTM	0
31942	A564/A564M	Standard Specification for Hot Rolled and Cold Finished Age Hardening Stainless Steel Bars and Shapes	2004	ASTM	0
31943	A580/A580M	Standard Specification for Stainless Steel Wire	2004	ASTM	0
31944	A581/A581M	Standard Specification for Free Machining Stainless Steel Wire and Wire Rods	2004	ASTM	0
31945	A492	Standard Specification for Stainless Steel Rope Wire	2004	ASTM	0
31946	A493	Standard Specification for Stainless Steel Wire and Wire Rods for Cold Heading and Cold Forging	2004	ASTM	0
31947	A417	Standard Specification for Steel Wire, Cold Drawn, for Zig Zag, Square Formed, and Sinuous Type Upholstery Spring Units	2004	ASTM	0
31948	A407	Standard Specification for Steel Wire, Cold Drawn, for Coiled Type Springs	2004	ASTM	0
31949	A368	Standard Specification for Stainless Steel Wire Strand	2004	ASTM	0
31950	A231/A231M	Standard Specification for Chromium Vanadium Alloy Steel Spring Wire	2004	ASTM	0
31951	C1540	Standard Specification for Heavy Duty Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	2004	ASTM	0
31952	C1541	Standard Specification for Shielded Transition Couplings Using Flexible Poly Vinyl Chloride (PVC) Gaskets to Connect Dissimilar DWV Pipe and Fittings	2004	ASTM	0
31953	C1563	Standard Test Method for Gaskets for Use in Connection with Hub and Spigot Cast Iron Soil Pipe and Fittings for Sanitary Drain, Waste, Vent, and Storm Piping Applications	2004	ASTM	0
31954	A757/A757M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure Containing and Other Applications, for Low Temperature Service	2004	ASTM	0
31955	A985/A985M	Standard Specification for Steel Investment Castings General Requirements, for Pressure Containing Parts	2004	ASTM	0
31956	C1277	Standard Specification for Shielded Couplings Joining Hubless Cast Iron Soil Pipe and Fittings	2004	ASTM	0

31957	C1460	Standard Specification for Shielded Transition Couplings for Use With Dissimilar DWV Pipe and Fittings Above Ground	2004	ASTM	0
31958	A167	Standard Specification for Stainless and Heat Resisting Chromium Nickel Steel Plate, Sheet, and Strip	2004	ASTM	0
31959	A176	Standard Specification for Stainless and Heat Resisting Chromium Steel Plate, Sheet, and Strip	2004	ASTM	0
31960	A941	Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2004	ASTM	0
31961	A874/A874M	Standard Specification for Ferritic Ductile Iron Castings Suitable for Low Temperature Service	2004	ASTM	0
31962	A842	Standard Specification for Compacted Graphite Iron Castings	2004	ASTM	0
31963	A861	Standard Specification for High Silicon Iron Pipe and Fittings	2004	ASTM	0
31964	A747/A747M	Standard Specification for Steel Castings, Stainless, Precipitation Hardening	2004	ASTM	0
31965	A799/A799M	Standard Practice for Steel Castings, Stainless, Instrument Calibration, for Estimating Ferrite Content	2004	ASTM	0
31966	A744/A744M	Standard Specification for Castings, Iron Chromium Nickel, Corrosion Resistant, for Severe Service	2004	ASTM	0
31967	A610	Standard Test Methods for Sampling and Testing Ferroalloys for Determination of Size	2004	ASTM	0
31968	A636	Standard Specification for Nickel Oxide Sinter	2004	ASTM	0
31969	A602	Standard Specification for Automotive Malleable Iron Castings	2004	ASTM	0
31970	A536	Standard Specification for Ductile Iron Castings	2004	ASTM	0
31971	A338	Standard Specification for Malleable Iron Flanges, Pipe Fittings, and Valve Parts for Railroad, Marine, and Other Heavy Duty Service at Temperatures Up to 650°F (345°C)	2004	ASTM	0
31972	A488/A488M	Standard Practice for Steel Castings, Welding, Qualifications of Procedures and Personnel	2004	ASTM	0
31973	A483	Standard Specification for Silicomanganese	2004	ASTM	0
31974	A395/A395M	Standard Specification for Ferritic Ductile Iron Pressure Retaining Castings for Use at Elevated Temperatures	2004	ASTM	0
31975	A439	Standard Specification for Austenitic Ductile Iron Castings	2004	ASTM	0
31976	A324	Standard Specification for Ferrotitanium	2004	ASTM	0
31977	A216/A216M	Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High Temperature Service	2004	ASTM	0
31978	A217/A217M	Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High Temperature Service	2004	ASTM	0
31979	A220/A220M	Standard Specification for Pearlitic Malleable Iron	2004	ASTM	0
31980	A132	Standard Specification for Ferromolybdenum	2004	ASTM	0
31981	A144	Specification for Ferrotungsten	2004	ASTM	0
31982	A146	Standard Specification for Molybdenum Oxide Products	2004	ASTM	0
31983	A100	Standard Specification for Ferrosilicon	2004	ASTM	0
31984	A101	Standard Specification for Ferrochromium	2004	ASTM	0
31985	A102	Standard Specification for Ferrovandium	2004	ASTM	0
31986	A126	Standard Specification for Gray Iron Castings for Valves, Flanges, and Pipe Fittings	2004	ASTM	0
31987	A47/A47M	Standard Specification for Ferritic Malleable Iron Castings	2004	ASTM	0
31988	A1016/A1016 M	Standard Specification for General Requirements for Ferritic Alloy Steel, Austenitic Alloy Steel, and Stainless Steel Tubes	2004	ASTM	0
31989	A999/A999M	Standard Specification for General Requirements for Alloy and Stainless Steel Pipe	2004	ASTM	0
31990	A1005/A1005 M	Standard Specification for Steel Line Pipe, Black, Plain End, Longitudinal and Helical Seam, Double Submerged Arc Welded	2004	ASTM	0
31991	A1006/A1006 M	Standard Specification for Steel Line Pipe, Black, Plain End, Laser Beam Welded	2004	ASTM	0
31992	A962/A962M	Standard Specification for Common Requirements for Steel Fasteners or Fastener Materials, or Both, Intended for Use at Any Temperature from Cryogenic to the Creep Range	2004	ASTM	0
31993	A972/A972M	Standard Specification for Fusion Bonded Epoxy Coated Pipe Piles	2004	ASTM	0

31994	A960/A960M	Standard Specification for Common Requirements for Wrought Steel Piping Fittings	2004	ASTM	0
31995	A941	Terminology Relating to Steel, Stainless Steel, Related Alloys, and Ferroalloys	2004	ASTM	0
31996	A815/A815M	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings	2004	ASTM	0
31997	A822/A822M	Standard Specification for Seamless Cold Drawn Carbon Steel Tubing for Hydraulic System Service	2004	ASTM	0
31998	A795/A795M	Standard Specification for Black and Hot Dipped Zinc Coated (Galvanized) Welded and Seamless Steel Pipe for Fire Protection Use	2004	ASTM	0
31999	A688/A688M	Standard Specification for Welded Austenitic Stainless Steel Feedwater Heater Tubes	2004	ASTM	0
32000	A671	Standard Specification for Electric Fusion Welded Steel Pipe for Atmospheric and Lower Temperatures	2004	ASTM	0
32001	A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High Temperature Service	2004	ASTM	0
32002	A530/A530M	Standard Specification for General Requirements for Specialized Carbon and Alloy Steel Pipe	2004	ASTM	0
32003	A595	Standard Specification for Steel Tubes, Low Carbon, Tapered for Structural Use	2004	ASTM	0
32004	A618/A618M	Standard Specification for Hot Formed Welded and Seamless High Strength Low Alloy Structural Tubing	2004	ASTM	0
32005	A632	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing (Small Diameter) for General Service	2004	ASTM	0
32006	A423/A423M	Standard Specification for Seamless and Electric Welded Low Alloy Steel Tubes	2004	ASTM	0
32007	A511	Standard Specification for Seamless Stainless Steel Mechanical Tubing	2004	ASTM	0
32008	A437/A437M	Standard Specification for Alloy Steel Turbine Type Bolting Material Specially Heat Treated for High Temperature Service	2004	ASTM	0
32009	A450/A450M	Standard Specification for General Requirements for Carbon, Ferritic Alloy, and Austenitic Alloy Steel Tubes	2004	ASTM	0
32010	A453/A453M	Standard Specification for High Temperature Bolting Materials, with Expansion Coefficients Comparable to Austenitic Stainless Steels	2004	ASTM	0
32011	A498	Standard Specification for Seamless and Welded Carbon Steel Heat Exchanger Tubes with Integral Fins	2004	ASTM	0
32012	A403/A403M	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings	2004	ASTM	0
32013	A376/A376M	Standard Specification for Seamless Austenitic Steel Pipe for High Temperature Central Station Service	2004	ASTM	0
32014	A350/A350M	Standard Specification for Carbon and Low Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components	2004	ASTM	0
32015	A334/A334M	Standard Specification for Seamless and Welded Carbon and Alloy Steel Tubes for Low Temperature Service	2004	ASTM	0
32016	A269	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service	2004	ASTM	0
32017	A249/A249M	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat Exchanger, and Condenser Tubes	2004	ASTM	0
32018	A139/A139M	Standard Specification for Electric Fusion (Arc) Welded Steel Pipe (NPS 4 and Over)	2004	ASTM	0
32019	F2281	Standard Specification for Stainless Steel and Nickel Alloy Bolts, Hex Cap Screws, and Studs, for Heat Resistance and High Temperature Applications	2004	ASTM	0
32020	F912	Standard Specification for Alloy Steel Socket Set Screws	2004	ASTM	0
32021	F912M	Standard Specification for Alloy Steel Socket Set Screws [Metric]	2004	ASTM	0
32022	F959M	Standard Specification for Compressible Washer Type Direct Tension Indicators for Use With Structural Fasteners [Metric]	2004	ASTM	0
32023	F1554	Standard Specification for Anchor Bolts, Steel, 36, 55, and 105 ksi Yield Strength	2004	ASTM	0
32024	F1469	Standard Guide for Conducting a Repeatability and Reproducibility Study on Test Equipment for Nondestructive Testing	2004	ASTM	0
32025	F1135	Standard Specification for Cadmium or Zinc Chromate Organic Corrosion Protective Coating for Fasteners	2004	ASTM	0
32026	F1136	Standard Specification for Zinc/Aluminum Corrosion Protective Coatings for Fasteners	2004	ASTM	0
32027	F1136M	Standard Specification for Zinc/Aluminum Corrosion Protective Coatings for Fasteners [Metric]	2004	ASTM	0
32028	F835	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws	2004	ASTM	0
32029	F835M	Standard Specification for Alloy Steel Socket Button and Flat Countersunk Head Cap Screws [Metric]	2004	ASTM	0
32030	F844	Standard Specification for Washers, Steel, Plain (Flat), Unhardened for General Use	2004	ASTM	0
32031	F541	Standard Specification for Alloy Steel Eyebolts	2004	ASTM	0



32032	F432	Standard Specification for Roof and Rock Bolts and Accessories	2004	ASTM	0
32033	F436M	Standard Specification for Hardened Steel Washers [Metric]	2004	ASTM	0
32034	F436	Standard Specification for Hardened Steel Washers	2004	ASTM	0
32035	F568M	Standard Specification for Carbon and Alloy Steel Externally Threaded Metric Fasteners	2004	ASTM	0
32036	A449	Specification for Hex Cap Screws, Bolts, and Studs, Steel, Heat Treated, 120/105/90 ksi Minimum Tensile Strength, General Use	2004	ASTM	0
32037	A489	Standard Specification for Carbon Steel Lifting Eyes	2004	ASTM	0
32038	A490	Standard Specification for Structural Bolts, Alloy Steel, Heat Treated, 150 ksi Minimum Tensile Strength	2004	ASTM	0
32039	A490M	Standard Specification for High Strength Steel Bolts, Classes 10.9 and 10.9.3, for Structural Steel Joints [Metric]	2004	ASTM	0
32040	A563	Standard Specification for Carbon and Alloy Steel Nuts	2004	ASTM	0
32041	A563M	Standard Specification for Carbon and Alloy Steel Nuts [Metric]	2004	ASTM	0
32042	A574	Standard Specification for Alloy Steel Socket Head Cap Screws	2004	ASTM	0
32043	A574M	Standard Specification for Alloy Steel Socket Head Cap Screws [Metric]	2004	ASTM	0
32044	A354	Standard Specification for Quenched and Tempered Alloy Steel Bolts, Studs, and Other Externally Threaded Fasteners	2004	ASTM	0
32045	A307	Standard Specification for Carbon Steel Bolts and Studs, 60 000 PSI Tensile Strength	2004	ASTM	0
32046	A325	Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength	2004	ASTM	0
32047	F2363	Standard Specification for United States Coast Guard Type II or IMO MARPOL 73/78 Annex IV Marine Sanitation Devices (Flow Through Treatment)	2004	ASTM	0
32048	F2446	Standard Classification for Hierarchy of Equipment Identifiers and Boundaries for Reliability, Availability, and Maintainability (RAM) Performance Data Exchange	2004	ASTM	0
32049	F2283	Standard Specification for Shipboard Oil Pollution Abatement System	2004	ASTM	0
32050	F1754	Standard Guide for Marine Vessel Structural Inspection Considerations	2004	ASTM	0
32051	F1792	Standard Specification for Special Requirements for Valves Used in Gaseous Oxygen Service	2004	ASTM	0
32052	F1793	Standard Specification for Automatic Shut Off Valves (Also Known as Excess Flow Valves, EFV) for Air Or Nitrogen Service	2004	ASTM	0
32053	F1794	Standard Specification for Hand Operated, Globe Style Valves for Gas (Except Oxygen Gas), and Hydraulic Systems	2004	ASTM	0
32054	F1799	Standard Guide for Shipboard Generated Waste Management Audits	2004	ASTM	0
32055	F1878	Standard Guide for Escort Vessel Evaluation and Selection	2004	ASTM	0
32056	F1431	Standard Specification for Water Trap for Diesel Exhaust	2004	ASTM	0
32057	F1433	Standard Specification for Mechanically Refrigerated Shipboard Air Conditioner	2004	ASTM	0
32058	F1386	Standard Guide for Construction of a Sounding Tube and Striker Plate for Tank Sounding	2004	ASTM	0
32059	F1508	Standard Specification for Angle Style, Pressure Relief Valves for Steam, Gas and Liquid Services	2004	ASTM	0
32060	F1321	Standard Guide for Conducting a Stability Test (Lightweight Survey and Inclining Experiment) to Determine the Light Ship Displacement and Centers of Gravity of a Vessel	2004	ASTM	0
32061	F1322	Standard Guide for Selection of Shipboard Incinerators	2004	ASTM	0
32062	F1155	Standard Practice for Selection and Application of Piping System Materials	2004	ASTM	0
32063	F1098	Standard Specification for Envelope Dimensions for Butterfly Valves NPS 2 to 24	2004	ASTM	0
32064	F1139	Standard Specification for Steam Traps and Drains	2004	ASTM	0
32065	F1120	Standard Specification for Circular Metallic Bellows Type Expansion Joints for Piping Applications	2004	ASTM	0
32066	F1121	Standard Specification for International Shore Connections for Marine Fire Applications	2004	ASTM	0
32067	F1122	Standard Specification for Quick Disconnect Couplings (6 in. NPS and Smaller)	2004	ASTM	0
32068	F1123	Standard Specification for Non Metallic Expansion Joints	2004	ASTM	0

32069	F1199	Standard Specification for Cast (All Temperatures and Pressures) and Welded Pipe Line Strainers (150 psig and 150°F Maximum)	2004	ASTM	0
32070	F1200	Standard Specification for Fabricated (Welded) Pipe Line Strainers (Above 150 psig and 150°F)	2004	ASTM	0
32071	F1201	Standard Specification for Fluid Conditioner Fittings in Piping Applications Above 0°F	2004	ASTM	0
32072	F1172	Standard Specification for Fuel Oil Meters of the Volumetric Positive Displacement Type	2004	ASTM	0
32073	F1244	Standard Specification for Berths, Marine	2004	ASTM	0
32074	F856	Standard Practice for Mechanical Symbols, Shipboard Heating, Ventilation, and Air Conditioning (HVAC)	2004	ASTM	0
32075	F986	Standard Specification for Suction Strainer Boxes	2004	ASTM	0
32076	F987	Standard Specification for Portable Intermediate Flush Deck Stanchion	2004	ASTM	0
32077	F991M	Standard Specification for Docking/Drain Plug and Boss Assemblies [Metric]	2004	ASTM	0
32078	F998	Standard Specification for Centrifugal Pump, Shipboard Use	2004	ASTM	0
32079	F1006	Standard Specification for Entrainment Separators for Use in Marine Piping Applications	2004	ASTM	0
32080	F1018	Standard Specification for Steel Emergency Gear Stowage Locker	2004	ASTM	0
32081	F1069	Standard Specification for Doors, Watertight, Gastight/Airtight and Weathertight, Individually Dogged, for Marine Use	2004	ASTM	0
32082	F1070	Standard Specification for Doors, Non Tight, for Marine Use	2004	ASTM	0
32083	F1030	Standard Practice for Selection of Valve Operators	2004	ASTM	0
32084	F1075	Standard Specification for Dehumidifier, Shipboard, Mechanically Refrigerated, Self Contained	2004	ASTM	0
32085	F1076	Standard Practice for Expanded Welded and Silver Brazed Socket Joints for Pipe and Tube	2004	ASTM	0
32086	F1092	Standard Specification for Fiberglass (GRP) Pultruded Open Weather Storm and Guard, Square Railing Systems	2004	ASTM	0
32087	F721	Standard Specification for Gage Piping Assemblies	2004	ASTM	0
32088	F722	Standard Specification for Welded Joints for Shipboard Piping Systems	2004	ASTM	0
32089	F822	Standard Specification for Chest of Drawers (Chiffonier), Steel, Marine	2004	ASTM	0
32090	F823	Standard Specification for Desk, Log, Marine, Steel, with Cabinet	2004	ASTM	0
32091	F824	Standard Specification for Tables, Mess, Marine, Steel	2004	ASTM	0
32092	F825	Standard Specification for Drawers, Furniture, Marine, Steel	2004	ASTM	0
32093	F826	Standard Specification for Tops, Furniture, Marine, Steel	2004	ASTM	0
32094	F708	Standard Practice for Design and Installation of Rigid Pipe Hangers	2004	ASTM	0
32095	F681	Standard Practice for Use of Branch Connections	2004	ASTM	0
32096	F682	Standard Specification for Wrought Carbon Steel Sleeve Type Pipe Couplings	2004	ASTM	0
32097	F2408	Standard Specification for Ornamental Fences Employing Galvanized Steel Tubular	2004	ASTM	0
32098	F668	Standard Specification for Polyvinyl Chloride (PVC) and Other Organic Polymer Coated Steel Chain Link Fence Fabric	2004	ASTM	0
32099	F1043	Standard Specification for Strength and Protective Coatings on Metal Industrial Chain Link Fence Framework	2004	ASTM	0
32100	F1083	Standard Specification for Pipe, Steel, Hot Dipped Zinc Coated (Galvanized) Welded, for Fence Structures	2004	ASTM	0
32101	A1042/A1042 M	Standard Specification for Composite Corrugated Steel Pipe for Sewers and Drains	2004	ASTM	0
32102	A1004/A1004 M	Standard Practice for Establishing Conformance to the Minimum Expected Corrosion Characteristics of Metallic, Painted Metallic, and Nonmetallic Coated Steel Sheet Intended for Use as Cold Formed Framing Members	2004	ASTM	0
32103	A879/A879M	Standard Specification for Steel Sheet, Zinc Coated by the Electrolytic Process for Applications Requiring Designation of the Coating Mass on Each Surface	2004	ASTM	0
32104	A896	Standard Practice for Conducting Case Studies on Galvanized Structures	2004	ASTM	0
32105	A924/A924M	Standard Specification for General Requirements for Steel Sheet, Metallic Coated by the Hot Dip Process	2004	ASTM	0
32106	F2430	Standard Specification for Bearing, Roller, Needle: Assembly (Thick Outer Race)	2004	ASTM	0

32107	F2431	Standard Specification for Ring Bearing, Inner: For Needle Roller Bearing with Thick Outer Ring	2004	ASTM	0
32108	F2443	Standard Specification for Roller, Bearing, Needle Ferrous, Solid, Spherical End	2004	ASTM	0
32109	F2444	Standard Practice for Damage Prevention of Bearings, and Bearing Components Through Proper Handling Techniques	2004	ASTM	0
32110	B43	Standard Specification for Seamless Red Brass Pipe, Standard Sizes	2004	ASTM	0
32111	B49	Standard Specification for Copper Rod Drawing Stock for Electrical Purposes	2004	ASTM	0
32112	B103/B103M	Standard Specification for Phosphor Bronze Plate, Sheet, Strip, and Rolled Bar	2004	ASTM	0
32113	B111/B111M	Standard Specification for Copper and Copper Alloy Seamless Condenser Tubes and Ferrule Stock	2004	ASTM	0
32114	B115	Standard Specification for Electrolytic Copper Cathode	2004	ASTM	0
32115	B170	Standard Specification for Oxygen Free Electrolytic Copper Refinery Shapes	2004	ASTM	0
32116	B171/B171M	Standard Specification for Copper Alloy Plate and Sheet for Pressure Vessels, Condensers, and Heat Exchangers	2004	ASTM	0
32117	B176	Standard Specification for Copper Alloy Die Castings	2004	ASTM	0
32118	B224	Standard Classification of Coppers	2004	ASTM	0
32119	B577	Standard Test Methods for Detection of Cuprous Oxide (Hydrogen Embrittlement Susceptibility) in Copper	2004	ASTM	0
32120	B552	Standard Specification for Seamless and Welded Copper Nickel Tubes For Water Desalting Plants	2004	ASTM	0
32121	B569	Standard Specification for Brass Strip in Narrow Widths and Light Gage for Heat Exchanger Tubing	2004	ASTM	0
32122	B465	Standard Specification for Copper Iron Alloy Plate, Sheet, Strip, and Rolled Bar	2004	ASTM	0
32123	B428	Standard Test Method for Angle of Twist in Rectangular and Square Copper and Copper Alloy Tube	2004	ASTM	0
32124	B432	Standard Specification for Copper and Copper Alloy Clad Steel Plate	2004	ASTM	0
32125	B441	Standard Specification for Copper Cobalt Beryllium and Copper Nickel Beryllium Rod and Bar (UNS Nos. C17500 and C17510)	2004	ASTM	0
32126	B379	Standard Specification for Phosphorized Coppers Refinery Shapes	2004	ASTM	0
32127	B301/B301M	Standard Specification for Free Cutting Copper Rod, Bar, Wire and Shapes	2004	ASTM	0
32128	B591	Standard Specification for Copper Zinc Tin and Copper Zinc Tin Iron Nickel Alloys Plate, Sheet, Strip, and Rolled Bar	2004	ASTM	0
32129	B598	Standard Practice for Determining Offset Yield Strength in Tension for Copper Alloys	2004	ASTM	0
32130	B820	Standard Test Method for Bend Test for Determining the Formability of Copper and Copper Alloy Strip	2004	ASTM	0
32131	B824	Standard Specification for General Requirements for Copper Alloy Castings	2004	ASTM	0
32132	B763	Standard Specification for Copper Alloy Sand Castings for Valve Applications	2004	ASTM	0
32133	B768	Standard Specification for Copper Cobalt Beryllium Alloy and Copper Nickel Beryllium Alloy Strip and Sheet	2004	ASTM	0
32134	B900	Standard Practice for Packaging of Copper and Copper Alloy Mill Products for U.S. Government Agencies	2004	ASTM	0
32135	B936	Standard Specification for Copper Chrome Iron Titanium Alloy Plate, Sheet, Strip and Rolled Bar	2004	ASTM	0
32136	B937	Standard Specification for Copper Beryllium Seamless Tube (UNS Nos. C17500 and C17510)	2004	ASTM	0
32137	B938	Standard Specification for Copper Beryllium Alloy Forgings and Extrusions (UNS Nos. C17500 and C17510)	2004	ASTM	0
32138	B91	Standard Specification for Magnesium Alloy Forgings	2004	ASTM	0
32139	B234	Standard Specification for Aluminum and Aluminum Alloy Drawn Seamless Tubes for Condensers and Heat Exchangers	2004	ASTM	0
32140	B234M	Standard Specification for Aluminum and Aluminum Alloy Drawn Seamless Tubes for Condensers and Heat Exchangers [Metric]	2004	ASTM	0
32141	B210	Standard Specification for Aluminum and Aluminum Alloy Drawn Seamless Tubes	2004	ASTM	0
32142	B317/B317M	Standard Specification for Aluminum Alloy Extruded Bar, Rod, Tube, Pipe, and Structural Profiles for Electrical Purposes (Bus Conductor)	2004	ASTM	0
32143	B565	Standard Test Method for Shear Testing of Aluminum and Aluminum Alloy Rivets and Cold Heading Wire and Rods	2004	ASTM	0
32144	B549	Standard Specification for Concentric Lay Stranded Aluminum Conductors, Aluminum Clad Steel Reinforced (ACSR/AW)	2004	ASTM	0
32145	B501	Standard Specification for Silver Coated, Copper Clad Steel Wire for Electronic Application	2004	ASTM	0

32146	B496	Standard Specification for Compact Round Concentric Lay Stranded Copper Conductors	2004	ASTM	0
32147	B399/B399M	Standard Specification for Concentric Lay Stranded Aluminum Alloy 6201 T81 Conductors	2004	ASTM	0
32148	B400	Standard Specification for Compact Round Concentric Lay Stranded Aluminum 1350 Conductors	2004	ASTM	0
32149	B401	Standard Specification for Compact Round Concentric Lay Stranded Aluminum Conductors, Steel Reinforced (ACSR/COMP)	2004	ASTM	0
32150	B263	Standard Test Method for Determination of Cross Sectional Area of Stranded Conductors	2004	ASTM	0
32151	B279	Standard Test Method for Stiffness of Bare Soft Square and Rectangular Copper and Aluminum Wire for Magnet Wire Fabrication	2004	ASTM	0
32152	B226	Standard Specification for Cored, Annular, Concentric Lay Stranded Copper Conductors	2004	ASTM	0
32153	B227	Standard Specification for Hard Drawn Copper Clad Steel Wire	2004	ASTM	0
32154	B228	Standard Specification for Concentric Lay Stranded Copper Clad Steel Conductors	2004	ASTM	0
32155	B229	Standard Specification for Concentric Lay Stranded Copper and Copper Clad Steel Composite Conductors	2004	ASTM	0
32156	B230/B230M	Standard Specification for Aluminum 1350 H19 Wire for Electrical Purposes	2004	ASTM	0
32157	B231/B231M	Standard Specification for Concentric Lay Stranded Aluminum 1350 Conductors	2004	ASTM	0
32158	B788/B788M	Standard Practice for Installing Factory Made Corrugated Aluminum Culverts and Storm Sewer Pipe	2004	ASTM	0
32159	B928/B928M	Standard Specification for High Magnesium Aluminum Alloy Sheet and Plate for Marine Service	2004	ASTM	0
32160	B8	Standard Specification for Concentric Lay Stranded Copper Conductors, Hard, Medium Hard, or Soft	2004	ASTM	0
32161	B33	Standard Specification for Tinned Soft or Annealed Copper Wire for Electrical Purposes	2004	ASTM	0
32162	B835	Standard Specification for Compact Round Stranded Copper Conductors Using Single Input Wire Construction	2004	ASTM	0
32163	B363	Standard Specification for Seamless and Welded Unalloyed Titanium and Titanium Alloy Welding Fittings	2004	ASTM	0
32164	B166	Standard Specification for Nickel Chromium Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, and N06045)* and Nickel Chromium Cobalt Molybdenum Alloy (UNS N06617) Rod, Bar, and Wire	2004	ASTM	0
32165	B32	Standard Specification for Solder Metal	2004	ASTM	0
32166	B39	Standard Specification for Nickel	2004	ASTM	0
32167	B163	Standard Specification for Seamless Nickel and Nickel Alloy Condenser and Heat Exchanger Tubes	2004	ASTM	0
32168	B609/B609M	Standard Specification for Aluminum 1350 Round Wire, Annealed and Intermediate Tempers, for Electrical Purposes	2004	ASTM	0
32169	B566	Standard Specification for Copper Clad Aluminum Wire	2004	ASTM	0
32170	B869	Standard Specification for Copper Clad Steel Electrical Conductor for CATV Drop Wire	2004	ASTM	0
32171	B901	Standard Specification for Compressed Round Stranded Aluminum Conductors Using Single Input Wire Construction	2004	ASTM	0
32172	B902	Standard Specification for Compressed Round Stranded Copper Conductors, Hard, Medium Hard, or Soft Using Single Input Wire Construction	2004	ASTM	0
32173	B787/B787M	Standard Specification for 19 Wire Combination Unilay Stranded Copper Conductors for Subsequent Insulation	2004	ASTM	0
32174	B575	Specification for Low Carbon Nickel Chromium Molybdenum, Low Carbon Nickel Chromium Molybdenum Copper, Low Carbon Nickel Chromium Molybdenum Tantalum, and Low Carbon Nickel Chromium Molybdenum Tungsten Alloy Plate, Sheet, and Strip	2004	ASTM	0
32175	B542	Standard Terminology Relating to Electrical Contacts and Their Use	2004	ASTM	0
32176	B546	Standard Specification for Electric Fusion Welded Ni Cr Co Mo Alloy (UNS N06617), Ni Fe Cr Si Alloys (UNS N08330 and UNS N08332), Ni Cr Fe Al Alloy (UNS N06603), Ni Cr Fe Alloy (UNS N06025), and Ni Cr Fe Si Alloy (UNS N06045) Pipe	2004	ASTM	0
32177	B564	Standard Specification for Nickel Alloy Forgings	2004	ASTM	0
32178	B521	Standard Specification for Tantalum and Tantalum Alloy Seamless and Welded Tubes	2004	ASTM	0
32179	B535	Standard Specification for Nickel Iron Chromium Silicon Alloys (UNS N08330 and N08332) Seamless Pipe and Tube	2004	ASTM	0
32180	B512	Standard Specification for Nickel Chromium Silicon Alloy (UNS N08330) Billets and Bars	2004	ASTM	0
32181	B468	Standard Specification for Welded UNS N08020, N08024, and N08026 Alloy Tubes	2004	ASTM	0

32182	B472	Standard Specification for Nickel Alloy Billets and Bars for Reforging	2004	ASTM	0
32183	B444	Standard Specification for Nickel Chromium Molybdenum Columbium Alloys (UNS N06625) and Nickel Chromium Molybdenum Silicon Alloy (UNS N06219) Pipe and Tube	2004	ASTM	0
32184	B462	Specification for Forged or Rolled UNS N06030,N06022,N06035,N06200,N06059,N06686,N08020,N08024,N08026,N08367,N10276,N10665, N10675,N10629, N08031,N06045, N06025, & R20033 Alloy Pipe Flanges, Forged Fitting, & Valves & Parts for Corrosive	2004	ASTM	0
32185	B463	Standard Specification for UNS N08020, UNS N08026, and UNS N08024 Alloy Plate, Sheet, and Strip	2004	ASTM	0
32186	B407	Standard Specification for Nickel Iron Chromium Alloy Seamless Pipe and Tube	2004	ASTM	0
32187	B365	Standard Specification for Tantalum and Tantalum Alloy Rod and Wire	2004	ASTM	0
32188	B366	Standard Specification for Factory Made Wrought Nickel and Nickel Alloy Fittings	2004	ASTM	0
32189	B389	Standard Test Method for Thermal Deflection Rate of Spiral and Helical Coils of Thermostat Metal	2004	ASTM	0
32190	B622	Standard Specification for Seamless Nickel and Nickel Cobalt Alloy Pipe and Tube	2004	ASTM	0
32191	B652/B652M	Standard Specification for Niobium Hafnium Alloy Ingots	2004	ASTM	0
32192	B654/B654M	Standard Specification for Niobium Hafnium Alloy Foil, Sheet, Strip, and Plate	2004	ASTM	0
32193	B655/B655M	Standard Specification for Niobium Hafnium Alloy Bar, Rod, and Wire	2004	ASTM	0
32194	B626	Standard Specification for Welded Nickel and Nickel Cobalt Alloy Tube	2004	ASTM	0
32195	B628	Standard Specification for Silver Copper Eutectic Electrical Contact Alloy	2004	ASTM	0
32196	B631	Standard Specification for Silver Tungsten Electrical Contact Materials	2004	ASTM	0
32197	B551/B551M	Standard Specification for Zirconium and Zirconium Alloy Strip, Sheet, and Plate	2004	ASTM	0
32198	B617	Standard Specification for Coin Silver Electrical Contact Alloy	2004	ASTM	0
32199	B709	Standard Specification for Iron Nickel Chromium Molybdenum Alloy (UNS N08028)* Plate, Sheet, and Strip	2004	ASTM	0
32200	B710	Standard Specification for Nickel Iron Chromium Silicon Alloy Welded Pipe	2004	ASTM	0
32201	B688	Standard Specification for Chromium Nickel Molybdenum Iron (UNS N08366 and UNS N08367) Plate, Sheet, and Strip	2004	ASTM	0
32202	B702	Standard Specification for Copper Tungsten Electrical Contact Material	2004	ASTM	0
32203	B829	Standard Specification for General Requirements for Nickel and Nickel Alloys Seamless Pipe and Tube	2004	ASTM	0
32204	B844	Standard Guide for Silver Tin Oxide Contact Material	2004	ASTM	0
32205	B854	Standard Guide for Measuring Electrical Contact Intermittences	2004	ASTM	0
32206	B780	Standard Specification for 75% Silver, 24.5% Copper, 0.5% Nickel Electrical Contact Alloy	2004	ASTM	0
32207	B891	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Condenser and Heat Exchanger Tubes With Integral Fins	2004	ASTM	0
32208	B865	Standard Specification for Precipitation Hardening Nickel Copper Aluminum Alloy (UNS N05500) Bar, Rod, Wire, Forgings, and Forging Stock	2004	ASTM	0
32209	B932	Standard Specification for Low Carbon Nickel Chromium Molybdenum Gadolinium Alloy Plate, Sheet, and Strip	2004	ASTM	0
32210	B215	Standard Practices for Sampling Metal Powders	2004	ASTM	0
32211	B242	Standard Guide for Preparation of High Carbon Steel for Electroplating	2004	ASTM	0
32212	B183	Standard Practice for Preparation of Low Carbon Steel for Electroplating	2004	ASTM	0
32213	B200	Standard Specification for Electrodeposited Coatings of Lead and Lead Tin Alloys on Steel and Ferrous Alloys	2004	ASTM	0
32214	B201	Standard Practice for Testing Chromate Coatings on Zinc and Cadmium Surfaces	2004	ASTM	0
32215	B254	Standard Practice for Preparation of and Electroplating on Stainless Steel	2004	ASTM	0
32216	B137	Standard Test Method for Measurement of Coating Mass Per Unit Area on Anodically Coated Aluminum	2004	ASTM	0
32217	B252	Standard Guide for Preparation of Zinc Alloy Die Castings for Electroplating and Conversion Coatings	2004	ASTM	0
32218	B322	Standard Guide for Cleaning Metals Prior to Electroplating	2004	ASTM	0
32219	B319	Standard Guide for Preparation of Lead and Lead Alloys for Electroplating	2004	ASTM	0

32220	B343	Standard Practice for Preparation of Nickel for Electroplating with Nickel	2004	ASTM	0
32221	B533	Standard Test Method for Peel Strength of Metal Electroplated Plastics	2004	ASTM	0
32222	B449	Standard Specification for Chromates on Aluminum	2004	ASTM	0
32223	B545	Standard Specification for Electrodeposited Coatings of Tin	2004	ASTM	0
32224	B568	Standard Test Method for Measurement of Coating Thickness by X Ray Spectrometry	2004	ASTM	0
32225	B578	Standard Test Method for Microhardness of Electroplated Coatings	2004	ASTM	0
32226	B579	Standard Specification for Electrodeposited Coatings of Tin Lead Alloy (Solder Plate)	2004	ASTM	0
32227	B580	Standard Specification for Anodic Oxide Coatings on Aluminum	2004	ASTM	0
32228	B605	Standard Specification for Electrodeposited Coatings of Tin Nickel Alloy	2004	ASTM	0
32229	B634	Standard Specification for Electrodeposited Coatings of Rhodium for Engineering Use	2004	ASTM	0
32230	B635	Standard Specification for Coatings of Cadmium Tin Mechanically Deposited	2004	ASTM	0
32231	B904	Standard Specification for Autocatalytic Nickel over Autocatalytic Copper for Electromagnetic Interference Shielding	2004	ASTM	0
32232	B933	Standard Test Method for Microindentation Hardness of Powder Metallurgy (P/M) Materials	2004	ASTM	0
32233	B934	Standard Test Method for Effective Case Depth of Ferrous Powder Metallurgy (P/M) Parts Using Microindentation Hardness Measurements	2004	ASTM	0
32234	B850	Standard Guide for Post Coating Treatments of Steel for Reducing the Risk of Hydrogen Embrittlement	2004	ASTM	0
32235	B851	Standard Specification for Automated Controlled Shot Peening of Metallic Articles Prior to Nickel, Autocatalytic Nickel, or Chromium Plating, or as Final Finish	2004	ASTM	0
32236	B764	Standard Test Method for Simultaneous Thickness and Electrode Potential Determination of Individual Layers in Multilayer Nickel Deposit (STEP Test)	2004	ASTM	0
32237	B727	Standard Practice for Preparation of Plastics Materials for Electroplating	2004	ASTM	0
32238	B733	Standard Specification for Autocatalytic (Electroless) Nickel Phosphorus Coatings on Metal	2004	ASTM	0
32239	B695	Standard Specification for Coatings of Zinc Mechanically Deposited on Iron and Steel	2004	ASTM	0
32240	B696	Standard Specification for Coatings of Cadmium Mechanically Deposited	2004	ASTM	0
32241	B679	Standard Specification for Electrodeposited Coatings of Palladium for Engineering Use	2004	ASTM	0
32242	B680	Standard Test Method for Seal Quality of Anodic Coatings on Aluminum by Acid Dissolution	2004	ASTM	0
32243	B783	Standard Specification for Materials for Ferrous Powder Metallurgy (P/M) Structural Parts	2004	ASTM	0
32244	B816	Standard Specification for Coatings of Cadmium Zinc Mechanically Deposited	2004	ASTM	0
32245	B839	Standard Test Method for Residual Embrittlement in Metallic Coated, Externally Threaded Articles, Fasteners, and Rod Inclined Wedge Method	2004	ASTM	0
32246	B840	Standard Specification for Electrodeposited Coatings for Zinc Cobalt Alloy Deposits	2004	ASTM	0
32247	B841	Standard Specification for Electrodeposited Coatings for Zinc Nickel Alloy Deposits	2004	ASTM	0
32248	C286	Standard Terminology Relating to Porcelain Enamel and Ceramic Metal Systems	2004	ASTM	0
32249	C346	Standard Test Method for 45 deg Specular Gloss of Ceramic Materials	2004	ASTM	0
32250	C374	Standard Test Methods for Fusion Flow of Porcelain Enamel Frits (Flow Button Methods)	2004	ASTM	0
32251	C385	Standard Test Method for Thermal Shock Resistance of Porcelain Enameled Utensils	2004	ASTM	0
32252	C536	Standard Test Method for Continuity of Coatings in Glassed Steel Equipment by Electrical Testing	2004	ASTM	0
32253	C537	Standard Test Method for Reliability of Glass Coatings on Glassed Steel Reaction Equipment by High Voltage	2004	ASTM	0
32254	C538	Standard Test Method for Color Retention of Red, Orange, and Yellow Porcelain Enamels	2004	ASTM	0
32255	C743	Standard Test Method for Continuity of Porcelain Enamel Coatings	2004	ASTM	0
32256	E290	Standard Test Methods for Bend Testing of Material for Ductility	2004	ASTM	0
32257	E111	Standard Test Method for Young's Modulus, Tangent Modulus, and Chord Modulus	2004	ASTM	0

32258	E112	Standard Test Methods for Determining Average Grain Size	2004	ASTM	0
32259	E132	Standard Test Method for Poisson's Ratio at Room Temperature	2004	ASTM	0
32260	E8	Standard Test Methods for Tension Testing of Metallic Materials	2004	ASTM	0
32261	E8M	Standard Test Methods for Tension Testing of Metallic Materials [Metric]	2004	ASTM	0
32262	E963	Standard Practice for Electrolytic Extraction of Phases from Ni and Ni Fe Base Superalloys Using a Hydrochloric Methanol Electrolyte	2004	ASTM	0
32263	E606	Standard Practice for Strain Controlled Fatigue Testing	2004	ASTM	0
32264	E986	Standard Practice for Scanning Electron Microscope Beam Size Characterization	2004	ASTM	0
32265	E739	Standard Practice for Statistical Analysis of Linear or Linearized Stress Life ( S N) and Strain Life ( N) Fatigue Data	2004	ASTM	0
32266	E467	Standard Practice for Verification of Constant Amplitude Dynamic Forces in an Axial Fatigue Testing System	2004	ASTM	0
32267	E468	Standard Practice for Presentation of Constant Amplitude Fatigue Test Results for Metallic Materials	2004	ASTM	0
32268	E2015	Standard Guide for Preparation of Plastics and Polymeric Specimens for Microstructural Examination	2004	ASTM	0
32269	E1922	Standard Test Method for Translaminar Fracture Toughness of Laminated and Pultruded Polymer Matrix Composite Materials	2004	ASTM	0
32270	E1942	Standard Guide for Evaluating Data Acquisition Systems Used in Cyclic Fatigue and Fracture Mechanics Testing	2004	ASTM	0
32271	E1382	Standard Test Methods for Determining Average Grain Size Using Semiautomatic and Automatic Image Analysis	2004	ASTM	0
32272	E1544	Standard Practice for Construction of a Stepped Block and Its Use to Estimate Errors Produced by Speed of Sound Measurement Systems for Use on Solids	2004	ASTM	0
32273	E1558	Standard Guide for Electrolytic Polishing of Metallographic Specimens	2004	ASTM	0
32274	G47	Standard Test Method for Determining Susceptibility to Stress Corrosion Cracking of 2XXX and 7XXX Aluminum Alloy Products	2004	ASTM	0
32275	G35	Standard Practice for Determining the Susceptibility of Stainless Steels and Related Nickel Chromium Iron Alloys to Stress Corrosion Cracking in Polythionic Acids	2004	ASTM	0
32276	G37	Standard Practice for Use of Mattsson's Solution of pH 7.2 to Evaluate the Stress Corrosion Cracking Susceptibility of Copper Zinc Alloys	2004	ASTM	0
32277	G16	Standard Guide for Applying Statistics to Analysis of Corrosion Data	2004	ASTM	0
32278	G5	Standard Reference Test Method for Making Potentiostatic and Potentiodynamic Anodic Polarization Measurements	2004	ASTM	0
32279	G31	Standard Practice for Laboratory Immersion Corrosion Testing of Metals	2004	ASTM	0
32280	G33	Standard Practice for Recording Data from Atmospheric Corrosion Tests of Metallic Coated Steel Specimens	2004	ASTM	0
32281	E2368	Standard Practice for Strain Controlled Thermomechanical Fatigue Testing	2004	ASTM	0
32282	G3	Standard Practice for Conventions Applicable to Electrochemical Measurements in Corrosion Testing	2004	ASTM	0
32283	G100	Standard Test Method for Conducting Cyclic Galvanostaircase Polarization	2004	ASTM	0
32284	G101	Standard Guide for Estimating the Atmospheric Corrosion Resistance of Low Alloy Steels	2004	ASTM	0
32285	G102	Standard Practice for Calculation of Corrosion Rates and Related Information from Electrochemical Measurements	2004	ASTM	0
32286	G91	Standard Practice for Monitoring Atmospheric SO2 Using the Sulfation Plate Technique	2004	ASTM	0
32287	G73	Standard Practice for Liquid Impingement Erosion Testing	2004	ASTM	0
32288	G67	Standard Test Method for Determining the Susceptibility to Intergranular Corrosion of 5XXX Series Aluminum Alloys by Mass Loss After Exposure to Nitric Acid (NAML Test)	2004	ASTM	0
32289	G65	Standard Test Method for Measuring Abrasion Using the Dry Sand/Rubber Wheel Apparatus	2004	ASTM	0
32290	G162	Standard Practice for Conducting and Evaluating Laboratory Corrosions Tests in Soils	2004	ASTM	0
32291	G163	Standard Guide for Digital Data Acquisition in Wear and Friction Measurements	2004	ASTM	0
32292	G164	Standard Test Method for Determination of Surface Lubrication on Flexible Webs	2004	ASTM	0
32293	G158	Standard Guide for Three Methods of Assessing Buried Steel Tanks	2004	ASTM	0

32294	G142	Standard Test Method for Determination of Susceptibility of Metals to Embrittlement in Hydrogen Containing Environments at High Pressure, High Temperature, or Both	2004	ASTM	0
32295	G143	Standard Test Method for Measurement of Web/Roller Friction Characteristics	2004	ASTM	0
32296	G119	Standard Guide for Determining Synergism Between Wear and Corrosion	2004	ASTM	0
32297	G108	Standard Test Method for Electrochemical Reactivation (EPR) for Detecting Sensitization of AISI Type 304 and 304L Stainless Steels	2004	ASTM	0
32298	G106	Standard Practice for Verification of Algorithm and Equipment for Electrochemical Impedance Measurements	2004	ASTM	0
32299	G115	Standard Guide for Measuring and Reporting Friction Coefficients	2004	ASTM	0
32300	G116	Standard Practice for Conducting Wire on Bolt Test for Atmospheric Galvanic Corrosion	2004	ASTM	0
32301	G180	Standard Test Method for Initial Screening of Corrosion Inhibiting Admixtures for Steel in Concrete	2004	ASTM	0
32302	G181	Standard Practice for Conducting Friction Tests of Piston Ring and Cylinder Liner Materials Under Lubricated Conditions	2004	ASTM	0
32303	G150	Standard Test Method for Electrochemical Critical Pitting Temperature Testing of Stainless Steels	2004	ASTM	0
32304	G174	Standard Test Method for Measuring Abrasion Resistance of Materials by Abrasive Loop Contact	2004	ASTM	0
32305	E215	Standard Practice for Standardizing Equipment for Electromagnetic Examination of Seamless Aluminum Alloy Tube	2004	ASTM	0
32306	E186	Standard Reference Radiographs for Heavy Walled (2 to 4 1/2 in. [51 to 114 mm]) Steel Castings	2004	ASTM	0
32307	E192	Standard Reference Radiographs for Investment Steel Castings of Aerospace Applications	2004	ASTM	0
32308	E213	Standard Practice for Ultrasonic Examination of Metal Pipe and Tubing	2004	ASTM	0
32309	E280	Standard Reference Radiographs for Heavy Walled (4 1/2 to 12 in. [114 to 305 mm]) Steel Castings	2004	ASTM	0
32310	E243	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper and Copper Alloy Tubes	2004	ASTM	0
32311	E272	Standard Reference Radiographs for High Strength Copper Base and Nickel Copper Alloy Castings	2004	ASTM	0
32312	E310	Standard Reference Radiographs for Tin Bronze Castings	2004	ASTM	0
32313	E750	Standard Practice for Characterizing Acoustic Emission Instrumentation	2004	ASTM	0
32314	E592	Standard Guide to Obtainable ASTM Equivalent Penetrameter Sensitivity for Radiography of Steel Plates 1/4 to 2 in. [6 to 51 mm] Thick with X Rays and 1 to 6 in. [25 to 152 mm] Thick with Cobalt 60	2004	ASTM	0
32315	E747	Standard Practice for Design, Manufacture and Material Grouping Classification of Wire Image Quality Indicators (IQI) Used for Radiology	2004	ASTM	0
32316	E689	Standard Reference Radiographs for Ductile Iron Castings	2004	ASTM	0
32317	E690	Standard Practice for In Situ Electromagnetic (Eddy Current) Examination of Nonmagnetic Heat Exchanger Tubes	2004	ASTM	0
32318	E703	Standard Practice for Electromagnetic (Eddy Current) Sorting of Nonferrous Metals	2004	ASTM	0
32319	E570	Standard Practice for Flux Leakage Examination of Ferromagnetic Steel Tubular Products	2004	ASTM	0
32320	E432	Standard Guide for Selection of a Leak Testing Method	2004	ASTM	0
32321	E446	Standard Reference Radiographs for Steel Castings Up to 2 in. [51 mm] in Thickness	2004	ASTM	0
32322	E566	Standard Practice for Electromagnetic (Eddy Current) Sorting of Ferrous Metals	2004	ASTM	0
32323	E1165	Standard Test Method for Measurement of Focal Spots of Industrial X Ray Tubes by Pinhole Imaging	2004	ASTM	0
32324	E1212	Standard Practice for Quality Management Systems for Nondestructive Testing Agencies	2004	ASTM	0
32325	E1158	Standard Guide for Material Selection and Fabrication of Reference Blocks for the Pulsed Longitudinal Wave Ultrasonic Examination of Metal and Metal Alloy Production Material	2004	ASTM	0
32326	E1001	Standard Practice for Detection and Evaluation of Discontinuities by the Immersed Pulse Echo Ultrasonic Method Using Longitudinal Waves	2004	ASTM	0
32327	E908	Standard Practice for Calibrating Gaseous Reference Leaks	2004	ASTM	0
32328	E1033	Standard Practice for Electromagnetic (Eddy Current) Examination of Type F Continuously Welded (CW) Ferromagnetic Pipe and Tubing Above the Curie Temperature	2004	ASTM	0
32329	E1416	Standard Test Method for Radioscopic Examination of Weldments	2004	ASTM	0



32330	E1311	Standard Test Method for Minimum Detectable Temperature Difference for Thermal Imaging Systems	2004	ASTM	0
32331	E1312	Standard Practice for Electromagnetic (Eddy Current) Examination of Ferromagnetic Cylindrical Bar Product Above the Curie Temperature	2004	ASTM	0
32332	E1734	Standard Practice for Radioscopic Examination of Castings	2004	ASTM	0
32333	E1476	Standard Guide for Metals Identification, Grade Verification, and Sorting	2004	ASTM	0
32334	E1606	Standard Practice for Electromagnetic (Eddy Current) Examination of Copper Redraw Rod for Electrical Purposes	2004	ASTM	0
32335	E2023	Standard Practice for Fabrication of Neutron Radiographic Sensitivity Indicators	2004	ASTM	0
32336	E1955	Standard Radiographic Examination for Soundness of Welds in Steel by Comparison to Graded ASTM E 390 Reference Radiographs	2004	ASTM	0
32337	E1962	Standard Test Method for Ultrasonic Surface Examinations Using Electromagnetic Acoustic Transducer (EMAT) Techniques	2004	ASTM	0
32338	E2003	Standard Practice for Fabrication of the Neutron Radiographic Beam Purity Indicators	2004	ASTM	0
32339	A801	Standard Specification for Wrought Iron Cobalt High Magnetic Saturation Alloys (UNS R30005 and K92650)	2004	ASTM	0
32340	A804/A804M	Standard Test Methods for Alternating Current Magnetic Properties of Materials at Power Frequencies Using Sheet Type Test Specimens	2004	ASTM	0
32341	A342/A342M	Standard Test Methods for Permeability of Feebly Magnetic Materials	2004	ASTM	0
32342	A596/A596M	Standard Test Method for Direct Current Magnetic Properties of Materials Using the Ballistic Method and Ring Specimens	2004	ASTM	0
32343	E2297	Standard Guide for Use of UV A and Visible Light Sources and Meters used in the Liquid Penetrant and Magnetic Particle Methods	2004	ASTM	0
32344	E2337	Standard Guide for Mutual Inductance Bridge Applications for Wall Thickness Determinations in Boiler Tubing	2004	ASTM	0
32345	E2338	Standard Practice for Characterization of Coatings Using Conformable Eddy Current Sensors without Coating Reference Standards	2004	ASTM	0
32346	E2339	Standard Practice for Digital Imaging and Communication in Nondestructive Evaluation (DICONDE)	2004	ASTM	0
32347	E2373	Standard Practice for Use of the Ultrasonic Time of Flight Diffraction (TOFD) Technique	2004	ASTM	0
32348	E2374	Standard Guide for Acoustic Emission System Performance Verification	2004	ASTM	0
32349	E2375	Standard Practice for Ultrasonic Examination of Wrought Products	2004	ASTM	0
32350	E106	Standard Test Methods for Chemical Analysis of Copper Beryllium Alloys	2004	ASTM	0
32351	E118	Standard Test Methods for Chemical Analysis of Copper Chromium Alloys	2004	ASTM	0
32352	E121	Standard Test Methods for Chemical Analysis of Copper Tellurium Alloys	2004	ASTM	0
32353	E60	Standard Practice for Analysis of Metals, Ores, and Related Materials by Molecular Absorption Spectrometry	2004	ASTM	0
32354	E62	Standard Test Methods for Chemical Analysis of Copper and Copper Alloys (Photometric Methods)	2004	ASTM	0
32355	E75	Standard Test Methods for Chemical Analysis of Copper Nickel and Copper Nickel Zinc Alloys	2004	ASTM	0
32356	A1036	Standard Guide for Measuring Power Frequency Magnetic Properties of Flat Rolled Electrical Steels Using Small Single Sheet Testers	2004	ASTM	0
32357	A345	Standard Specification for Flat Rolled Electrical Steels for Magnetic Applications	2004	ASTM	0
32358	A904	Standard Specification for 50 Nickel 50 Iron Powder Metallurgy (P/M) Soft Magnetic Parts	2004	ASTM	0
32359	A912/A912M	Standard Test Method for Alternating Current Magnetic Properties of Amorphous Materials at Power Frequencies Using Wattmeter Ammeter Voltmeter Method with Toroidal Specimens	2004	ASTM	0
32360	A927/A927M	Standard Test Method for Alternating Current Magnetic Properties of Toroidal Core Specimens Using the Voltmeter Ammeter Wattmeter Method	2004	ASTM	0
32361	E439	Standard Test Methods for Chemical Analysis of Beryllium	2004	ASTM	0
32362	E322	Standard Test Method for X Ray Emission Spectrometric Analysis of Low Alloy Steels and Cast Irons	2004	ASTM	0
32363	E342	Standard Test Method for Determination of Chromium Oxide in Chrome Ores by Permanganate Titrimetry	2004	ASTM	0
32364	E315	Standard Test Methods for Chemical Analysis of Molybdenum	2004	ASTM	0

32365	E581	Standard Test Methods for Chemical Analysis of Manganese Copper Alloys	2004	ASTM	0
32366	E815	Standard Test Method for Determination of Calcium Fluoride in Fluorspar by Complexometric Titration	2004	ASTM	0
32367	E841	Standard Test Method for Determination of Copper in Iron Ores and Related Materials by Atomic Absorption Spectroscopy	2004	ASTM	0
32368	E1010	Standard Practice for Preparation of Disk Specimens of Steel and Iron for Spectrochemical Analysis by Remelting	2004	ASTM	0
32369	E1335	Standard Test Methods for Determination of Gold in Bullion by Cupellation	2004	ASTM	0
32370	E1282	Standard Guide for Specifying the Chemical Compositions and Selecting Sampling Practices and Quantitative Analysis Methods for Metals, Ores, and Related Materials	2004	ASTM	0
32371	E1306	Standard Practice for Preparation of Metal and Alloy Samples by Electric Arc Remelting for the Determination of Chemical Composition	2004	ASTM	0
32372	E1085	Standard Test Method for X Ray Emission Spectrometric Analysis of Low Alloy Steels	2004	ASTM	0
32373	E1251	Test Method for Analysis of Aluminum and Aluminum Alloys by Atomic Emission Spectrometry	2004	ASTM	0
32374	E2050	Standard Test Method for Determination of Total Carbon in Mold Powders by Combustion Infrared Absorption Method	2004	ASTM	0
32375	E1941	Standard Test Method for Determination of Carbon in Refractory and Reactive Metals and Their Alloys	2004	ASTM	0
32376	E1999	Standard Test Method for Analysis of Cast Iron Using Optical Emission Spectrometry	2004	ASTM	0
32377	E1916	Standard Guide for Identification and/or Segregation of Mixed Lots of Metals	2004	ASTM	0
32378	E2371	Standard Test Method for Analysis of Titanium and Titanium Alloys by Atomic Emission Plasma Spectrometry	2004	ASTM	0
32379	E2410	Standard Practice for Designing and Validating Performance Based Test Methods for the Analysis of Metals, Ores, and Related Materials	2004	ASTM	0
32380	E169	Standard Practices for General Techniques of Ultraviolet Visible Quantitative Analysis	2004	ASTM	0
32381	E386	Standard Practice for Data Presentation Relating to High Resolution Nuclear Magnetic Resonance (NMR) Spectroscopy	2004	ASTM	0
32382	E387	Standard Test Method for Estimating Stray Radiant Power Ratio of Dispersive Spectrophotometers by the Opaque Filter Method	2004	ASTM	0
32383	E388	Standard Test Method for Wavelength Accuracy of Spectral Bandwidth Fluorescence Spectrometers	2004	ASTM	0
32384	E579	Standard Test Method for Limit of Detection of Fluorescence of Quinine Sulfate in Solution	2004	ASTM	0
32385	E684	Standard Practice for Approximate Determination of Current Density of Large Diameter Ion Beams for Sputter Depth Profiling of Solid Surfaces	2004	ASTM	0
32386	E1421	Standard Practice for Describing and Measuring Performance of Fourier Transform Mid Infrared (FT MIR) Spectrometers: Level Zero and Level One Tests	2004	ASTM	0
32387	E995	Standard Guide for Background Subtraction Techniques in Auger Electron Spectroscopy and X ray Photoelectron Spectroscopy	2004	ASTM	0
32388	E996	Standard Practice for Reporting Data in Auger Electron Spectroscopy and X ray Photoelectron Spectroscopy	2004	ASTM	0
32389	E1790	Standard Practice for Near Infrared Qualitative Analysis	2004	ASTM	0
32390	E1947	Standard Specification for Analytical Data Interchange Protocol for Chromatographic Data	2004	ASTM	0
32391	E1948	Standard Guide for Analytical Data Interchange Protocol for Chromatographic Data	2004	ASTM	0
32392	E1989	Standard Specification for Laboratory Equipment Control Interface (LECIS)	2004	ASTM	0
32393	E2056	Standard Practice for Qualifying Spectrometers and Spectrophotometers for Use in Multivariate Analyses, Calibrated Using Surrogate Mixtures	2004	ASTM	0
32394	E1577	Standard Guide for Reporting of Ion Beam Parameters Used in Surface Analysis	2004	ASTM	0
32395	E1653	Standard Guide for Specifying Dynamic Characteristics of Optical Radiation Transmitting Fiber Waveguides	2004	ASTM	0
32396	E1654	Standard Guide for Measuring Ionizing Radiation Induced Spectral Changes in Optical Fibers and Cables for Use in Remote Raman FiberOptic Spectroscopy	2004	ASTM	0
32397	E1614	Standard Guide for Procedure for Measuring Ionizing Radiation Induced Attenuation in Silica Based Optical Fibers and Cables for Use in Remote Fiber Optic Spectroscopy and Broadband Systems	2004	ASTM	0
32398	E1636	Standard Practice for Analytically Describing Sputter Depth Profile Interface Data by an Extended Logistic Function	2004	ASTM	0

32399	E2310	Standard Guide for Use of Spectral Searching by Curve Matching Algorithms with Data Recorded Using Mid infrared Spectroscopy	2004	ASTM	0
32400	E2382	Guide to Scanner and Tip Related Artifacts in Scanning Tunneling Microscopy and Atomic Force Microscopy	2004	ASTM	0
32401	E2412	Standard Practice for Condition Monitoring of Used Lubricants by Trend Analysis Using Fourier Transform Infrared (FT IR) Spectrometry	2004	ASTM	0
32402	C191	Standard Test Method for Time of Setting of Hydraulic Cement by Vicat Needle	2004	ASTM	0
32403	C187	Standard Test Method for Normal Consistency of Hydraulic Cement	2004	ASTM	0
32404	C266	Standard Test Method for Time of Setting of Hydraulic Cement Paste by Gillmore Needles	2004	ASTM	0
32405	C514	Standard Specification for Nails for the Application of Gypsum Board	2004	ASTM	0
32406	C563	Standard Test Method for Optimum SO3 in Hydraulic Cement Using 24 h Compressive Strength	2004	ASTM	0
32407	C587	Standard Specification for Gypsum Veneer Plaster	2004	ASTM	0
32408	C472	Standard Test Methods for Physical Testing of Gypsum, Gypsum Plasters and Gypsum Concrete	2004	ASTM	0
32409	C490	Standard Practice for Use of Apparatus for the Determination of Length Change of Hardened Cement Paste, Mortar, and Concrete	2004	ASTM	0
32410	C631	Standard Specification for Bonding Compounds for Interior Gypsum Plastering	2004	ASTM	0
32411	C754	Standard Specification for Installation of Steel Framing Members to Receive Screw Attached Gypsum Panel Products	2004	ASTM	0
32412	C806	Standard Test Method for Restrained Expansion of Expansive Cement Mortar	2004	ASTM	0
32413	C954	Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from 0.033 in. (0.84 mm) to 0.112 in. (2.84 mm) in Thickness	2004	ASTM	0
32414	C844	Standard Specification for Application of Gypsum Base to Receive Gypsum Veneer Plaster	2004	ASTM	0
32415	C845	Standard Specification for Expansive Hydraulic Cement	2004	ASTM	0
32416	C847	Standard Specification for Metal Lath	2004	ASTM	0
32417	C956	Standard Specification for Installation of Cast In Place Reinforced Gypsum Concrete	2004	ASTM	0
32418	C1007	Standard Specification for Installation of Load Bearing (Transverse and Axial) Steel Studs and Related Accessories	2004	ASTM	0
32419	C1012	Standard Test Method for Length Change of Hydraulic Cement Mortars Exposed to a Sulfate Solution	2004	ASTM	0
32420	C1038	Standard Test Method for Expansion of Hydraulic Cement Mortar Bars Stored in Water	2004	ASTM	0
32421	C1178/C1178M	Standard Specification for Glass Mat Water Resistant Gypsum Backing Panel	2004	ASTM	0
32422	C1565	Standard Test Method for Determination of Pack Set Index of Portland Cement	2004	ASTM	0
32423	C1597M	Standard Specification for Gypsum Wallboard (Hard Metric Sizes)	2004	ASTM	0
32424	C1280	Standard Specification for Application of Gypsum Sheathing	2004	ASTM	0
32425	C1365	Standard Test Method for Determination of the Proportion of Phases in Portland Cement and Portland Cement Clinker Using X Ray Powder Diffraction Analysis	2004	ASTM	0
32426	C1002	Standard Specification for Steel Self Piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs	2004	ASTM	0
32427	C40	Standard Test Method for Organic Impurities in Fine Aggregates for Concrete	2004	ASTM	0
32428	C42/C42M	Standard Test Method for Obtaining and Testing Drilled Cores and Sawed Beams of Concrete	2004	ASTM	0
32429	C117	Standard Test Method for Materials Finer than 75 $\mu$ m (No. 200) Sieve in Mineral Aggregates by Washing	2004	ASTM	0
32430	C123	Standard Test Method for Lightweight Particles in Aggregate	2004	ASTM	0
32431	C127	Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Coarse Aggregate	2004	ASTM	0
32432	C128	Standard Test Method for Density, Relative Density (Specific Gravity), and Absorption of Fine Aggregate	2004	ASTM	0
32433	C1513	Standard Specification for Steel Tapping Screws for Cold Formed Steel Framing Connections	2004	ASTM	0
32434	C142	Standard Test Method for Clay Lumps and Friable Particles in Aggregates	2004	ASTM	0
32435	C172	Standard Practice for Sampling Freshly Mixed Concrete	2004	ASTM	0

32436	C231	Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method	2004	ASTM	0
32437	C232	Standard Test Methods for Bleeding of Concrete	2004	ASTM	0
32438	C233	Standard Test Method for Air Entraining Admixtures for Concrete	2004	ASTM	0
32439	C490	Standard Practice for Use of Apparatus for the Determination of Length Change of Hardened Cement Paste, Mortar, and Concrete	2004	ASTM	0
32440	C496/C496M	Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens	2004	ASTM	0
32441	C856	Standard Practice for Petrographic Examination of Hardened Concrete	2004	ASTM	0
32442	C796	Standard Test Method for Foaming Agents for Use in Producing Cellular Concrete Using Preformed Foam	2004	ASTM	0
32443	C566	Standard Test Method for Total Evaporable Moisture Content of Aggregate by Drying	2004	ASTM	0
32444	C873	Standard Test Method for Compressive Strength of Concrete Cylinders Cast in Place in Cylindrical Molds	2004	ASTM	0
32445	C942	Standard Test Method for Compressive Strength of Grouts for Preplaced Aggregate Concrete in the Laboratory	2004	ASTM	0
32446	C1074	Standard Practice for Estimating Concrete Strength by the Maturity Method	2004	ASTM	0
32447	C1152/C1152M	Standard Test Method for Acid Soluble Chloride in Mortar and Concrete	2004	ASTM	0
32448	C1436	Standard Specification for Materials for Shotcrete	2004	ASTM	0
32449	C1399	Test Method for Obtaining Average Residual Strength of Fiber Reinforced Concrete	2004	ASTM	0
32450	C1362	Standard Test Method for Flow of Freshly Mixed Hydraulic Cement Concrete	2004	ASTM	0
32451	C1383	Standard Test Method for Measuring the P Wave Speed and the Thickness of Concrete Plates Using the Impact Echo Method	2004	ASTM	0
32452	C1385/C1385M	Standard Practice for Sampling Materials for Shotcrete	2004	ASTM	0
32453	D1751	Standard Specification for Preformed Expansion Joint Filler for Concrete Paving and Structural Construction (Nonextruding and Resilient Bituminous Types)	2004	ASTM	0
32454	D1752	Standard Specification for Preformed Sponge Rubber Cork and Recycled PVC Expansion Joint Fillers for Concrete Paving and Structural Construction	2004	ASTM	0
32455	D1139	Standard Specification for Aggregate for Single or Multiple Bituminous Surface Treatments	2004	ASTM	0
32456	D1195	Standard Test Method for Repetitive Static Plate Load Tests of Soils and Flexible Pavement Components, for Use in Evaluation and Design of Airport and Highway Pavements	2004	ASTM	0
32457	D1196	Standard Test Method for Nonrepetitive Static Plate Load Tests of Soils and Flexible Pavement Components, for Use in Evaluation and Design of Airport and Highway Pavements	2004	ASTM	0
32458	D692	Standard Specification for Coarse Aggregate for Bituminous Paving Mixtures	2004	ASTM	0
32459	D242	Standard Specification for Mineral Filler For Bituminous Paving Mixtures	2004	ASTM	0
32460	D244	Standard Test Methods and Practices for Emulsified Asphalts	2004	ASTM	0
32461	C1556	Standard Test Method for Determining the Apparent Chloride Diffusion Coefficient of Cementitious Mixtures by Bulk Diffusion	2004	ASTM	0
32462	C1567	Standard Test Method for Determining the Potential Alkali Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar Bar Method)	2004	ASTM	0
32463	C1581	Standard Test Method for Determining Age at Cracking and Induced Tensile Stress Characteristics of Mortar and Concrete under Restrained Shrinkage	2004	ASTM	0
32464	C1582/C1582M	Standard Specification for Admixtures to Inhibit Chloride Induced Corrosion of Reinforcing Steel in Concrete	2004	ASTM	0
32465	C1583	Standard Test Method for Tensile Strength of Concrete Surfaces and the Bond Strength or Tensile Strength of Concrete Repair and Overlay Materials by Direct Tension (Pull off Method)	2004	ASTM	0
32466	C1585	Standard Test Method for Measurement of Rate of Absorption of Water by Hydraulic Cement Concretes	2004	ASTM	0
32467	D3141	Standard Specification for Asphalt for Undersealing Portland Cement Concrete Pavements	2004	ASTM	0
32468	D3202	Standard Practice for Preparation of Bituminous Mixture Beam Specimens by Means of the California Kneading Compactor	2004	ASTM	0

32469	D2995	Standard Practice for Estimating Application Rate of Bituminous Distributors	2004	ASTM	0
32470	D2872	Standard Test Method for Effect of Heat and Air on a Moving Film of Asphalt (Rolling Thin Film Oven Test)	2004	ASTM	0
32471	D2026	Standard Specification for Cutback Asphalt (Slow Curing Type)	2004	ASTM	0
32472	D2027	Standard Specification for Cutback Asphalt (Medium Curing Type)	2004	ASTM	0
32473	D2028	Standard Specification for Cutback Asphalt (Rapid Curing Type)	2004	ASTM	0
32474	D4867/D4867 M	Standard Test Method for Effect of Moisture on Asphalt Concrete Paving Mixtures	2004	ASTM	0
32475	D4552	Standard Practice for Classifying Hot Mix Recycling Agents	2004	ASTM	0
32476	D4280	Standard Specification for Extended Life Type, Nonplowable, Raised Retroreflective Pavement Markers	2004	ASTM	0
32477	D4311	Standard Practice for Determining Asphalt Volume Correction to a Base Temperature	2004	ASTM	0
32478	D3910	Standard Practices for Design, Testing, and Construction of Slurry Seal	2004	ASTM	0
32479	D6154	Standard Specification for Chemically Modified Asphalt Cement for Use in Pavement Construction	2004	ASTM	0
32480	D5893	Standard Specification for Cold Applied, Single Component, Chemically Curing Silicone Joint Sealant for Portland Cement Concrete Pavements	2004	ASTM	0
32481	D6084	Standard Test Method for Elastic Recovery of Bituminous Materials by Ductilometer	2004	ASTM	0
32482	D5329	Standard Test Methods for Sealants and Fillers, Hot Applied, for Joints and Cracks in Asphaltic and Portland Cement Concrete Pavements	2004	ASTM	0
32483	D5340	Standard Test Method for Airport Pavement Condition Index Surveys	2004	ASTM	0
32484	D7064	Standard Practice for Open Graded Friction Course (OGFC) Mix Design	2004	ASTM	0
32485	D6926	Standard Practice for Preparation of Bituminous Specimens Using Marshall Apparatus	2004	ASTM	0
32486	D6997	Standard Test Method for Distillation of Emulsified Asphalt	2004	ASTM	0
32487	D6998	Standard Practice for Evaluating Aggregate Coating using Emulsified Asphalts	2004	ASTM	0
32488	D6999	Standard Practice for Miscibility of Emulsified Asphalts	2004	ASTM	0
32489	D7000	Standard Test Method for Sweep Test of Bituminous Emulsion Surface Treatment Samples	2004	ASTM	0
32490	D6929	Standard Practice for Freezing of Emulsified Asphalts	2004	ASTM	0
32491	D6930	Standard Test Method for Settlement and Storage Stability of Emulsified Asphalts	2004	ASTM	0
32492	D6932	Standard Guide for Materials and Construction of Open Graded Friction Course Plant Mixtures	2004	ASTM	0
32493	D6933	Standard Test Method for Oversized Particles in Emulsified Asphalts (Sieve Test)	2004	ASTM	0
32494	D6934	Standard Test Method for Residue by Evaporation of Emulsified Asphalt	2004	ASTM	0
32495	D6935	Standard Test Method for Determining Cement Mixing of Emulsified Asphalt	2004	ASTM	0
32496	D6936	Standard Test Method for Determining Demulsibility of Emulsified Asphalt	2004	ASTM	0
32497	D6937	Standard Test Method for Determining Density of Emulsified Asphalt	2004	ASTM	0
32498	E2100	Standard Practice for Calculating the International Runway Friction Index	2004	ASTM	0
32499	E1957	Standard Practice for Installing Using Pneumatic Tubes with Roadway Traffic Counters and Classifiers	2004	ASTM	0
32500	E1844	Standard Specification for A Size 10 x 4 5 Smooth Tread Friction Test Tire	2004	ASTM	0
32501	E1448	Standard Practice for Calibration of Systems Used for Measuring Vehicular Response to Pavement Roughness	2004	ASTM	0
32502	E503/E503M	Standard Test Methods for Measurement of Skid Resistance on Paved Surfaces Using a Passenger Vehicle Diagonal Braking Technique	2004	ASTM	0
32503	E867	Terminology Relating to Vehicle Pavement Systems	2004	ASTM	0
32504	E950	Standard Test Method for Measuring the Longitudinal Profile of Traveled Surfaces with an Accelerometer Established Inertial Profiling Reference	2004	ASTM	0
32505	D2824	Standard Specification for Aluminum Pigmented Asphalt Roof Coatings, Nonfibered, Asbestos Fibered, and Fibered without Asbestos	2004	ASTM	0

32506	D2829	Standard Practice for Sampling and Analysis of Built Up Roofs	2004	ASTM	0
32507	D1327	Standard Specification for Bitumen Saturated Woven Burlap Fabrics Used in Roofing and Waterproofing	2004	ASTM	0
32508	D225	Standard Specification for Asphalt Shingles (Organic Felt) Surfaced With Mineral Granules	2004	ASTM	0
32509	D529	Standard Practice for Enclosed Carbon Arc Exposures of Bituminous Materials	2004	ASTM	0
32510	D146	Standard Test Methods for Sampling and Testing Bitumen Saturated Felts and Woven Fabrics for Roofing and Waterproofing	2004	ASTM	0
32511	D1670	Standard Test Method for Failure End Point in Accelerated and Outdoor Weathering of Bituminous Materials	2004	ASTM	0
32512	D3320	Standard Specification for Emulsified Coal Tar Pitch (Mineral Colloid Type)	2004	ASTM	0
32513	D2626	Standard Specification for Asphalt Saturated and Coated Organic Felt Base Sheet Used in Roofing	2004	ASTM	0
32514	D2178	Standard Specification for Asphalt Glass Felt Used in Roofing and Waterproofing	2004	ASTM	0
32515	D3791	Standard Practice for Evaluating the Effects of Heat on Asphalts	2004	ASTM	0
32516	D3909	Standard Specification for Asphalt Roll Roofing (Glass Felt) Surfaced With Mineral Granules	2004	ASTM	0
32517	D4074	Standard Test Method for Bitumen and Aggregate Content of Bitumen Aggregate Mixtures From Roofing Samples	2004	ASTM	0
32518	D4434	Standard Specification for Poly(Vinyl Chloride) Sheet Roofing	2004	ASTM	0
32519	D4601	Standard Specification for Asphalt Coated Glass Fiber Base Sheet Used in Roofing	2004	ASTM	0
32520	D4637	Standard Specification for EPDM Sheet Used In Single Ply Roof Membrane	2004	ASTM	0
32521	D4798	Standard Practice for Accelerated Weathering Test Conditions and Procedures for Bituminous Materials (Xenon Arc Method)	2004	ASTM	0
32522	D4811	Standard Specification for Nonvulcanized (Uncured) Rubber Sheet Used as Roof Flashing	2004	ASTM	0
32523	D6705	Standard Guide for the Repair and Recoat of Sprayed Polyurethane Foam Roofing Systems	2004	ASTM	0
32524	D5869	Standard Practice for Dark Oven Heat Exposure of Bituminous Materials	2004	ASTM	0
32525	D6950	Standard Practice for Application of Heat Weldable Atactic Polypropylene (APP) Modified Bituminous Waterproofing Membranes Systems for New Building Decks	2004	ASTM	0
32526	D6356	Standard Test Method for Hydrogen Gas Generation of Aluminum Emulsified Asphalt Used as a Protective Coating for Roofing	2004	ASTM	0
32527	D6225	Standard Test Method for Granule Cover of Mineral Surfaced Roofing	2004	ASTM	0
32528	D6136	Standard Test Method for Kerosene Number of Unsaturated (Dry) Felt by the Vacuum Method	2004	ASTM	0
32529	D5727	Standard Specification for Emulsified Refined Coal Tar (Mineral Colloid Type)	2004	ASTM	0
32530	D4989	Standard Test Method for the Apparent Viscosity (Flow) of Roofing Bitumens Using the Parallel Plate Plastometer	2004	ASTM	0
32531	D5405	Standard Test Method for Conducting Time to Failure (Creep Rupture) Tests of Joints Fabricated from Nonbituminous Organic Roof Membrane Material	2004	ASTM	0
32532	D5635	Standard Test Method for Dynamic Puncture Resistance of Roofing Membrane Specimens	2004	ASTM	0
32533	E907	Standard Test Method for Field Testing Uplift Resistance of Adhered Membrane Roofing Systems	2004	ASTM	0
32534	C144	Standard Specification for Aggregate for Masonry Mortar	2004	ASTM	0
32535	C220	Standard Specification for Flat Asbestos Cement Sheets	2004	ASTM	0
32536	C404	Standard Specification for Aggregates for Masonry Grout	2004	ASTM	0
32537	C296	Standard Specification for Asbestos Cement Pressure Pipe	2004	ASTM	0
32538	C301	Standard Test Methods for Vitrified Clay Pipe	2004	ASTM	0
32539	C479	Standard Specification for Vitrified Clay Liner Plates	2004	ASTM	0
32540	C425	Standard Specification for Compression Joints for Vitrified Clay Pipe and Fittings	2004	ASTM	0
32541	C655	Standard Specification for Reinforced Concrete D Load Culvert, Storm Drain, and Sewer Pipe	2004	ASTM	0
32542	C655M	Standard Specification for Reinforced Concrete D Load Culvert, Storm Drain, and Sewer Pipe [Metric]	2004	ASTM	0
32543	C508	Standard Specification for Asbestos Cement Underdrain Pipe	2004	ASTM	0

32544	C722	Standard Specification for Chemical Resistant Monolithic Floor Surfacing	2004	ASTM	0
32545	C985	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe	2004	ASTM	0
32546	C985M	Standard Specification for Nonreinforced Concrete Specified Strength Culvert, Storm Drain, and Sewer Pipe [Metric]	2004	ASTM	0
32547	C896	Standard Terminology Relating to Clay Products	2004	ASTM	0
32548	C858	Standard Specification for Underground Precast Concrete Utility Structures	2004	ASTM	0
32549	C1196	Standard Test Method for In Situ Compressive Stress Within Solid Unit Masonry Estimated Using Flatjack Measurements	2004	ASTM	0
32550	C1197	Standard Test Method for In Situ Measurement of Masonry Deformability Properties Using the Flatjack Method	2004	ASTM	0
32551	C1208/C1208M	Standard Specification for Vitrified Clay Pipe and Joints for Use in Microtunneling, Sliplining, Pipe Bursting, and Tunnels	2004	ASTM	0
32552	C1162	Standard Test Method for Loose Density of Asbestos	2004	ASTM	0
32553	C1119	Standard Test Method for Vacuum Drainage of Asbestos Cement Mixes	2004	ASTM	0
32554	C1121	Standard Test Method for Turner and Newall (T and N) Wet Length Classification of Asbestos	2004	ASTM	0
32555	C1122	Standard Test Method for Wet Volume of Asbestos	2004	ASTM	0
32556	C1123	Standard Test Method for Compressibility and Recovery of Asbestos	2004	ASTM	0
32557	C1124	Standard Test Method for Kerosene Retention of Asbestos	2004	ASTM	0
32558	C1125	Standard Test Method for Penetration Index of Asbestos	2004	ASTM	0
32559	C1096	Standard Test Method for Determination of Wood Fiber in Asbestos Cement	2004	ASTM	0
32560	C1325	Standard Specification for Non Asbestos Fiber Mat Reinforced Cement Substrate Sheets	2004	ASTM	0
32561	C1230	Standard Test Method for Performing Tension Tests on Glass Fiber Reinforced Concrete (GFRC) Bonding Pads	2004	ASTM	0
32562	C1288	Standard Specification for Discrete Non Asbestos Fiber Cement Interior Substrate Sheets	2004	ASTM	0
32563	C1228	Standard Practice for Preparing Coupons for Flexural and Washout Tests on Glass Fiber Reinforced Concrete	2004	ASTM	0
32564	C1225	Standard Specification for Non Asbestos Fiber Cement Roofing Shingles, Shakes, and Slates	2004	ASTM	0
32565	C1450/C1450M	Standard Specification for Non Asbestos Fiber Cement Storm Drain Pipe	2004	ASTM	0
32566	C1433M	Standard Specification for Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers [Metric]	2004	ASTM	0
32567	C1433	Standard Specification for Precast Reinforced Concrete Box Sections for Culverts, Storm Drains, and Sewers	2004	ASTM	0
32568	C1447/C1447M	Standard Specification for Non Asbestos Fiber Cement Underdrain Pipe	2004	ASTM	0
32569	C1417	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design	2004	ASTM	0
32570	C1417M	Standard Specification for Manufacture of Reinforced Concrete Sewer, Storm Drain, and Culvert Pipe for Direct Design (Metric)	2004	ASTM	0
32571	C1372	Standard Specification for Dry Cast Segmental Retaining Wall Units	2004	ASTM	0
32572	C384	Standard Test Method for Impedance and Absorption of Acoustical Materials by Impedance Tube Method	2004	ASTM	0
32573	C1459	Standard Specification for Performance of Non Asbestos Fiber Reinforced Cement Shake, Shingle, and Slate Roofing Systems	2004	ASTM	0
32574	C177	Standard Test Method for Steady State Heat Flux Measurements and Thermal Transmission Properties by Means of the Guarded Hot Plate Apparatus	2004	ASTM	0
32575	D3879	Standard Test Method for Sampling Amphibole Asbestos	2004	ASTM	0
32576	D3880	Standard Test Method for Asbestos Strength Units	2004	ASTM	0
32577	C1591	Standard Test Method for Determination of the Modulus of Elasticity of AAC	2004	ASTM	0
32578	D299	Standard Specification for Asbestos Yarns	2004	ASTM	0
32579	D315	Standard Specification for Woven Asbestos Tape	2004	ASTM	0
32580	D375	Standard Specification for Asbestos Roving	2004	ASTM	0
32581	D628	Standard Specification for Asbestos Tubular Sleeving	2004	ASTM	0
32582	D1061	Standard Specification for Asbestos Lap	2004	ASTM	0

32583	D1118	Standard Test Method for Magnetic Rating of Asbestos Fiber and Asbestos Textiles	2004	ASTM	0
32584	D1571	Standard Specification for Woven Asbestos Cloth	2004	ASTM	0
32585	D1573	Standard Test Method for Heat Aging of Asbestos Textiles	2004	ASTM	0
32586	D1918	Standard Test Method for Asbestos Content of Asbestos Textiles	2004	ASTM	0
32587	D2100	Standard Specification for Asbestos Textiles Used for Electrical Insulating Purposes	2004	ASTM	0
32588	C1504	Standard Specification for Manufacture of Precast Reinforced Concrete Three Sided Structures for Culverts, Storm Drains	2004	ASTM	0
32589	C1504M	Standard Specification for Manufacture of Precast Reinforced Concrete Three Sided Structures for Culverts, Storm Drains (Metric)	2004	ASTM	0
32590	C1530	Standard Specification for Non Asbestos Fiber Cement Roofing Shakes, Shingles, and Slates with Designed Varying Profiles and Thicknesses	2004	ASTM	0
32591	C518	Standard Test Method for Steady State Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus	2004	ASTM	0
32592	C520	Standard Test Methods for Density of Granular Loose Fill Insulations	2004	ASTM	0
32593	C612	Standard Specification for Mineral Fiber Block and Board Thermal Insulation	2004	ASTM	0
32594	C592	Standard Specification for Mineral Fiber Blanket Insulation and Blanket Type Pipe Insulation (Metal Mesh Covered) (Industrial Type)	2004	ASTM	0
32595	C585	Standard Practice for Inner and Outer Diameters of Rigid Thermal Insulation for Nominal Sizes of Pipe and Tubing (NPS System)	2004	ASTM	0
32596	C533	Standard Specification for Calcium Silicate Block and Pipe Thermal Insulation	2004	ASTM	0
32597	C635	Standard Specification for the Manufacture, Performance, and Testing of Metal Suspension Systems for Acoustical Tile and Lay in Panel Ceilings	2004	ASTM	0
32598	C740	Standard Practice for Evacuated Reflective Insulation In Cryogenic Service	2004	ASTM	0
32599	C680	Standard Practice for Estimate of the Heat Gain or Loss and the Surface Temperatures of Insulated Flat, Cylindrical, and Spherical Systems by Use of Computer Programs	2004	ASTM	0
32600	C870	Standard Practice for Conditioning of Thermal Insulating Materials	2004	ASTM	0
32601	C871	Standard Test Methods for Chemical Analysis of Thermal Insulation Materials for Leachable Chloride, Fluoride, Silicate, and Sodium Ions	2004	ASTM	0
32602	C929	Standard Practice for Handling, Transporting, Shipping, Storage, Receiving, and Application of Thermal Insulation Materials For Use in Contact with Austenitic Stainless Steel	2004	ASTM	0
32603	C1086	Standard Specification for Glass Fiber Felt Thermal Insulation	2004	ASTM	0
32604	C1126	Standard Specification for Faced or Unfaced Rigid Cellular Phenolic Thermal Insulation	2004	ASTM	0
32605	C1371	Standard Test Method for Determination of Emittance of Materials Near Room Temperature Using Portable Emissometers	2004	ASTM	0
32606	C1321	Standard Practice for Installation and Use of Interior Radiation Control Coating Systems (IRCCS) in Building Construction	2004	ASTM	0
32607	C1335	Standard Test Method for Measuring Non Fibrous Content of Man Made Rock and Slag Mineral Fiber Insulation	2004	ASTM	0
32608	C1302	Standard Guide for Selection and Use of Keywords for Thermal Insulation Test Methods and Standards	2004	ASTM	0
32609	C1340	Standard Practice for Estimation of Heat Gain or Loss Through Ceilings Under Attics Containing Radiant Barriers by Use of a Computer Program	2004	ASTM	0
32610	C1427	Specification for Extruded Preformed Flexible Cellular Polyolefin Thermal Insulation in Sheet and Tubular Form	2004	ASTM	0
32611	C1482	Standard Specification for Polyimide Flexible Cellular Thermal and Sound Absorbing Insulation	2004	ASTM	0
32612	C1483	Standard Specification for Exterior Solar Radiation Control Coatings on Buildings	2004	ASTM	0
32613	C1534	Standard Specification for Flexible Polymeric Foam Sheet Insulation Used as a Thermal and Sound Absorbing Liner for Duct Systems	2004	ASTM	0
32614	C1549	Standard Test Method for Determination of Solar Reflectance Near Ambient Temperature Using a Portable Solar Reflectometer	2004	ASTM	0
32615	C1488	Standard Practice for Simulated Aging of Cellulosic Loose Fill Insulation	2004	ASTM	0



32616	C1497	Standard Specification for Cellulosic Fiber Stabilized Thermal Insulation	2004	ASTM	0
32617	C1498	Standard Test Method for Hygroscopic Sorption Isotherms of Building Materials	2004	ASTM	0
32618	C1511	Standard Test Method for Determining the Water Retention (Repellency) Characteristics of Glass Fiber Insulation (Aircraft Type)	2004	ASTM	0
32619	C1559	Standard Test Method for Determining Wicking of Glass Fiber Blanket Insulation (Aircraft Type)	2004	ASTM	0
32620	C1574	Standard Guide for Determining Blown Density of Pneumatically Applied Loose Fill Mineral Fiber Thermal Insulation	2004	ASTM	0
32621	C1594	Standard Specification for Polyimide Rigid Cellular Thermal Insulation	2004	ASTM	0
32622	E413	Classification for Rating Sound Insulation	2004	ASTM	0
32623	E90	Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements	2004	ASTM	0
32624	E966	Standard Guide for Field Measurements of Airborne Sound Insulation of Building Facades and Facade Elements	2004	ASTM	0
32625	E1007	Standard Test Method for Field Measurement of Tapping Machine Impact Sound Transmission Through Floor Ceiling Assemblies and Associated Support Structures	2004	ASTM	0
32626	E492	Standard Test Method for Laboratory Measurement of Impact Sound Transmission Through Floor Ceiling Assemblies Using the Tapping Machine	2004	ASTM	0
32627	E1124	Standard Test Method for Field Measurement of Sound Power Level by the Two Surface Method	2004	ASTM	0
32628	E1265	Standard Test Method for Measuring Insertion Loss of Pneumatic Exhaust Silencers	2004	ASTM	0
32629	E1433	Standard Guide for Selection of Standards on Environmental Acoustics	2004	ASTM	0
32630	E1779	Standard Guide for Preparing a Measurement Plan for Conducting Outdoor Sound Measurements	2004	ASTM	0
32631	E1780	Standard Guide for Measuring Outdoor Sound Received from a Nearby Fixed Source	2004	ASTM	0
32632	E2235	Standard Test Method for Determination of Decay Rates for Use in Sound Insulation Test Methods	2004	ASTM	0
32633	C217	Standard Test Method for Weather Resistance of Slate	2004	ASTM	0
32634	C603	Standard Test Method for Extrusion Rate and Application Life of Elastomeric Sealants	2004	ASTM	0
32635	C792	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants	2004	ASTM	0
32636	C1183	Standard Test Method for Extrusion Rate of Elastomeric Sealants	2004	ASTM	0
32637	C1247	Standard Test Method for Durability of Sealants Exposed to Continuous Immersion in Liquids	2004	ASTM	0
32638	C1354	Standard Test Method for Strength of Individual Stone Anchorages in Dimension Stone	2004	ASTM	0
32639	C1523	Standard Test Method for Determining Modulus, Tear and Adhesion Properties of Precured Elastomeric Joint Sealants	2004	ASTM	0
32640	C1518	Standard Specification for Precured Elastomeric Silicone Joint Sealants	2004	ASTM	0
32641	C1519	Standard Practice for Evaluating Durability of Building Construction Sealants by Laboratory Accelerated Weathering Procedures	2004	ASTM	0
32642	C1501	Standard Test Method for Color Stability of Building Construction Sealants as Determined by Laboratory Accelerated Weathering Procedures	2004	ASTM	0
32643	D4320	Standard Practice for Laboratory Preparation of Chemically Grouted Soil Specimens for Obtaining Design Strength Parameters	2004	ASTM	0
32644	D4043	Standard Guide for Selection of Aquifer Test Method in Determining Hydraulic Properties by Well Techniques	2004	ASTM	0
32645	D4104	Standard Test Method (Analytical Procedure) for Determining Transmissivity of Nonleaky Confined Aquifers by Overdamped Well Response to Instantaneous Change in Head (Slug Tests)	2004	ASTM	0
32646	D3740	Standard Practice for Minimum Requirements for Agencies Engaged in the Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction	2004	ASTM	0
32647	D3080	Standard Test Method for Direct Shear Test of Soils Under Consolidated Drained Conditions	2004	ASTM	0
32648	D3282	Standard Practice for Classification of Soils and Soil Aggregate Mixtures for Highway Construction Purposes	2004	ASTM	0
32649	D3404	Standard Guide for Measuring Matric Potential in Vadose Zone Using Tensiometers	2004	ASTM	0
32650	D2973	Standard Test Method for Total Nitrogen in Peat Materials	2004	ASTM	0

32651	D2976	Standard Test Method for pH of Peat Materials	2004	ASTM	0
32652	D2980	Standard Test Method for Volume Weights, Water Holding Capacity, and Air Capacity of Water Saturated Peat Materials	2004	ASTM	0
32653	D2936	Standard Test Method for Direct Tensile Strength of Intact Rock Core Specimens	2004	ASTM	0
32654	D2937	Standard Test Method for Density of Soil in Place by the Drive Cylinder Method	2004	ASTM	0
32655	D2435	Standard Test Methods for One Dimensional Consolidation Properties of Soils Using Incremental Loading	2004	ASTM	0
32656	D1558	Standard Test Method for Moisture Content Penetration Resistance Relationships of Fine Grained Soils	2004	ASTM	0
32657	C1564	Standard Guide for Use of Silicone Sealants for Protective Glazing Systems	2004	ASTM	0
32658	E136	Standard Test Method for Behavior of Materials in a Vertical Tube Furnace at 750oC	2004	ASTM	0
32659	E1474	Standard Test Method for Determining the Heat Release Rate of Upholstered Furniture and Mattress Components or Composites Using a Bench Scale Oxygen Consumption Calorimeter	2004	ASTM	0
32660	E1623	Standard Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter (ICAL)	2004	ASTM	0
32661	D1411	Standard Test Methods for Water Soluble Chlorides Present as Admixtures in Graded Aggregate Road Mixes	2004	ASTM	0
32662	E2307	Standard Test Method for Determining Fire Resistance of Perimeter Fire Barrier Systems Using Intermediate Scale, Multi story Test Apparatus	2004	ASTM	0
32663	E2335	Standard Guide for Laboratory Monitors	2004	ASTM	0
32664	E2336	Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems	2004	ASTM	0
32665	D427	Test Method for Shrinkage Factors of Soils by the Mercury Method	2004	ASTM	0
32666	D558	Standard Test Methods for Moisture Density (Unit Weight) Relations of Soil Cement Mixtures	2004	ASTM	0
32667	E2102	Standard Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater	2004	ASTM	0
32668	E2187	Standard Test Method for Measuring the Ignition Strength of Cigarettes	2004	ASTM	0
32669	E1354	Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter	2004	ASTM	0
32670	E1895	Standard Guide for Determining Uses and Limitations of Deterministic Fire Models	2004	ASTM	0
32671	E1995	Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber, With the Test Specimen Oriented Horizontally	2004	ASTM	0
32672	D5730	Standard Guide for Site Characterization for Environmental Purposes With Emphasis on Soil, Rock, the Vadose Zone and Ground Water	2004	ASTM	0
32673	D5447	Standard Guide for Application of a Ground Water Flow Model to a Site Specific Problem	2004	ASTM	0
32674	D5335	Standard Test Method for Linear Coefficient of Thermal Expansion of Rock Using Bonded Electric Resistance Strain Gages	2004	ASTM	0
32675	D5408	Standard Guide for Set of Data Elements to Describe a Ground Water Site; Part One Additional Identification Descriptors	2004	ASTM	0
32676	D5409	Standard Guide for Set of Data Elements to Describe a Ground Water Site; Part Two Physical Descriptors	2004	ASTM	0
32677	D5311	Standard Test Method for Load Controlled Cyclic Triaxial Strength of Soil	2004	ASTM	0
32678	D5312	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Freezing and Thawing Conditions	2004	ASTM	0
32679	D5313	Standard Test Method for Evaluation of Durability of Rock for Erosion Control Under Wetting and Drying Conditions	2004	ASTM	0
32680	D4404	Standard Test Method for Determination of Pore Volume and Pore Volume Distribution of Soil and Rock by Mercury Intrusion Porosimetry	2004	ASTM	0
32681	D4394	Standard Test Method for Determining the In Situ Modulus of Deformation of Rock Mass Using the Rigid Plate Loading Method	2004	ASTM	0
32682	D4395	Standard Test Method for Determining the In Situ Modulus of Deformation of Rock Mass Using the Flexible Plate Loading Method	2004	ASTM	0
32683	D4429	Standard Test Method for CBR (California Bearing Ratio) of Soils in Place	2004	ASTM	0

32684	D4435	Standard Test Method for Rock Bolt Anchor Pull Test	2004	ASTM	0
32685	D4436	Standard Test Method for Rock Bolt Long Term Load Retention Test	2004	ASTM	0
32686	D4525	Standard Test Method for Permeability of Rocks by Flowing Air	2004	ASTM	0
32687	D4535	Standard Test Methods for Measurement of Thermal Expansion of Rock Using a Dilatometer	2004	ASTM	0
32688	D4611	Standard Test Method for Specific Heat of Rock and Soil	2004	ASTM	0
32689	D4543	Standard Practices for Preparing Rock Core Specimens and Determining Dimensional and Shape Tolerances	2004	ASTM	0
32690	D4644	Standard Test Method for Slake Durability of Shales and Similar Weak Rocks	2004	ASTM	0
32691	D4645	Standard Test Method for Determination of the In Situ Stress in Rock Using the Hydraulic Fracturing Method	2004	ASTM	0
32692	D4767	Standard Test Method for Consolidated Undrained Triaxial Compression Test for Cohesive Soils	2004	ASTM	0
32693	D4729	Standard Test Method for In Situ Stress and Modulus of Deformation Using the Flatjack Method	2004	ASTM	0
32694	D4944	Standard Test Method for Field Determination of Water (Moisture) Content of Soil by the Calcium Carbide Gas Pressure Tester	2004	ASTM	0
32695	D5030	Standard Test Method for Density of Soil and Rock in Place by the Water Replacement Method in a Test Pit	2004	ASTM	0
32696	D5092	Standard Practice for Design and Installation of Ground Water Monitoring Wells	2004	ASTM	0
32697	D5102	Standard Test Method for Unconfined Compressive Strength of Compacted Soil Lime Mixtures	2004	ASTM	0
32698	D5126	Standard Guide for Comparison of Field Methods for Determining Hydraulic Conductivity in the Vadose Zone	2004	ASTM	0
32699	D5143	Standard Test Method for Analysis of Nitroaromatic and Nitramine Explosive in Soil by High Performance Liquid Chromatography	2004	ASTM	0
32700	D5239	Standard Practice for Characterizing Fly Ash for Use in Soil Stabilization	2004	ASTM	0
32701	D5240	Standard Test Method for Testing Rock Slabs to Evaluate Soundness of Riprap by Use of Sodium Sulfate or Magnesium Sulfate	2004	ASTM	0
32702	D5254	Standard Practice for Minimum Set of Data Elements to Identify a Ground Water Site	2004	ASTM	0
32703	D6391	Standard Test Method for Field Measurement of Hydraulic Conductivity Limits of Porous Materials Using Two Stages of Infiltration from a Borehole	2004	ASTM	0
32704	D6235	Standard Practice for Expedited Site Characterization of Vadose Zone and Ground Water Contamination at Hazardous Waste Contaminated Sites	2004	ASTM	0
32705	D6236	Standard Guide for Coring and Logging Cement or Lime Stabilized Soil	2004	ASTM	0
32706	D6274	Standard Guide for Conducting Borehole Geophysical Logging Gamma	2004	ASTM	0
32707	D6170	Standard Guide for Selecting a Ground Water Modeling Code	2004	ASTM	0
32708	D6171	Standard Guide for Documenting a Ground Water Modeling Code	2004	ASTM	0
32709	D6034	Standard Test Method (Analytical Procedure) for Determining the Efficiency of a Production Well in a Confined Aquifer from a Constant Rate Pumping Test	2004	ASTM	0
32710	D6103	Standard Test Method for Flow Consistency of Controlled Low Strength Material (CLSM)	2004	ASTM	0
32711	D6106	Standard Guide for Establishing the Nomenclature of Ground Water Aquifers	2004	ASTM	0
32712	D6167	Standard Guide for Conducting Borehole Geophysical Logging: Mechanical Caliper	2004	ASTM	0
32713	D6168	Standard Guide for Selection of Minimum Set of Data Elements Required to Identify Locations Chosen for Field Collection of Information to Describe Soil, Rock, and Their Contained Fluids	2004	ASTM	0
32714	D6027	Standard Test Method for Calibrating Linear Displacement Transducers for Geotechnical Purposes	2004	ASTM	0
32715	D6028	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer Taking into Consideration Storage of Water in Leaky Confining Beds by Modified Hantush Method	2004	ASTM	0
32716	D6029	Standard Test Method (Analytical Procedure) for Determining Hydraulic Properties of a Confined Aquifer and a Leaky Confining Bed with Negligible Storage by the Hantush Jacob Method	2004	ASTM	0
32717	D5995	Standard Guide for Environmental Site Characterization in Cold Regions	2004	ASTM	0

32718	D6031	Standard Test Method for Logging In Situ Moisture Content and Density of Soil and Rock by the Nuclear Method in Horizontal, Slanted, and Vertical Access Tubes	2004	ASTM	0
32719	D6066	Standard Practice for Determining the Normalized Penetration Resistance of Sands for Evaluation of Liquefaction Potential	2004	ASTM	0
32720	D5980	Standard Guide for Selection and Documentation of Existing Wells for Use in Environmental Site Characterization and Monitoring	2004	ASTM	0
32721	D5922	Standard Guide for Analysis of Spatial Variation in Geostatistical Site Investigations	2004	ASTM	0
32722	D5923	Standard Guide for Selection of Kriging Methods in Geostatistical Site Investigations	2004	ASTM	0
32723	D5924	Standard Guide for Selection of Simulation Approaches in Geostatistical Site Investigations	2004	ASTM	0
32724	D5912	Standard Test Method for (Analytical Procedure) Determining Hydraulic Conductivity of an Unconfined Aquifer by Overdamped Well Response to Instantaneous Change in Head (Slug)	2004	ASTM	0
32725	D6910	Standard Test Method for Marsh Funnel Viscosity of Clay Construction Slurries	2004	ASTM	0
32726	D6913	Standard Test Methods for Particle Size Distribution (Gradation) of Soils Using Sieve Analysis	2004	ASTM	0
32727	D6914	Standard Practice for Sonic Drilling for Site Characterization and the Installation of Subsurface Monitoring Devices	2004	ASTM	0
32728	D6724	Standard Guide for Installation of Direct Push Ground Water Monitoring Wells	2004	ASTM	0
32729	D6684	Standard Specification for Materials and Manufacture of Articulating Concrete Block (ACB) Revetment Systems	2004	ASTM	0
32730	D7012	Standard Test Method for Compressive Strength and Elastic Moduli of Intact Rock Core Specimens under Varying States of Stress and Temperatures	2004	ASTM	0
32731	D7013	Standard Guide for Nuclear Surface Moisture and Density Gauge Calibration Facility Setup	2004	ASTM	0
32732	D7014	Standard Practice for Assembly and Placement of Double Twisted Wire Mesh Gabions and Revet Mattresses	2004	ASTM	0
32733	D7015	Standard Practices for Obtaining Undisturbed Block (Cubical and Cylindrical) Samples of Soils	2004	ASTM	0
32734	D7045	Standard Guide for Optimization of Ground Water Monitoring Constituents for Detection Monitoring Programs for RCRA Waste Disposal Facilities	2004	ASTM	0
32735	D7046	Standard Guide for Use of the Metal Detection Method for Subsurface Investigation	2004	ASTM	0
32736	D7047	Standard Test Method for Mucilloid Content of Plantago Insularis (Ovata, Psyllium) Used as a Tackifier	2004	ASTM	0
32737	D7048	Standard Guide for Applying Statistical Methods for Assessment and Corrective Action Environmental Monitoring Programs	2004	ASTM	0
32738	D7069	Standard Guide for Field Quality Assurance in a Ground water Sampling Event	2004	ASTM	0
32739	D7070	Standard Test Method for Creep of Rock Core Under Constant Stress and Temperature	2004	ASTM	0
32740	D7099	Standard Terminology Relating to Frozen Soil and Rock	2004	ASTM	0
32741	D246	Standard Test Method for Distillation of Creosote and Creosote Coal Tar Solutions	2004	ASTM	0
32742	D347	Standard Tables for Volume and Specific Gravity Correction for Creosote, Creosote Coal Tar Solution and Coal Tar	2004	ASTM	0
32743	D6940	Standard Practice for Measuring Sifting Segregation Tendencies of Bulk Solids	2004	ASTM	0
32744	D1666	Standard Test Methods for Conducting Machining Tests of Wood and Wood Base Materials	2004	ASTM	0
32745	D2898	Standard Test Methods for Accelerated Weathering of Fire Retardant Treated Wood for Fire Testing	2004	ASTM	0
32746	D4933	Standard Guide for Moisture Conditioning of Wood and Wood Base Materials	2004	ASTM	0
32747	D5457	Standard Specification for Computing Reference Resistance of Wood Based Materials and Structural Connections for Load and Resistance Factor Design	2004	ASTM	0
32748	D5536	Standard Practice for Sampling Forest Trees for Determination of Clear Wood Properties	2004	ASTM	0
32749	D6570	Standard Practice for Assigning Allowable Properties for Mechanically Graded Lumber	2004	ASTM	0
32750	D7031	Standard Guide for Evaluating Mechanical and Physical Properties of Wood Plastic Composite Products	2004	ASTM	0
32751	E241	Standard Guide for Limiting Water Induced Damage to Buildings	2004	ASTM	0
32752	E283	Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	2004	ASTM	0
32753	E405	Standard Test Methods for Wear Testing Rotary Operators for Windows	2004	ASTM	0

32754	E455	Standard Method for Static Load Testing of Framed Floor or Roof Diaphragm Constructions for Buildings	2004	ASTM	0
32755	E529	Standard Guide for Conducting Flexural Tests on Beams and Girders for Building Construction	2004	ASTM	0
32756	E874	Standard Practice for Adhesive Bonding of Aluminum Facings to Nonmetallic Honeycomb Core for Shelter Panels	2004	ASTM	0
32757	E894	Standard Test Method for Anchorage of Permanent Metal Railing Systems and Rails for Buildings	2004	ASTM	0
32758	E936	Standard Practice for Roof System Assemblies Employing Steel Deck, Preformed Roof Insulation, and Bituminous Built Up Roofing	2004	ASTM	0
32759	E833	Standard Terminology of Building Economics	2004	ASTM	0
32760	E990	Standard Specification for Core Splice Adhesive for Honeycomb Sandwich Shelter Panels	2004	ASTM	0
32761	E1605	Standard Terminology Relating to Lead in Buildings	2004	ASTM	0
32762	E1644	Standard Practice for Hot Plate Digestion of Dust Wipe Samples for the Determination of Lead	2004	ASTM	0
32763	E1613	Standard Test Method for Determination of Lead by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES), Flame Atomic Absorption Spectrometry (FAAS), or Graphite Furnace Atomic Absorption Spectrometry (GFAAS) Techniques	2004	ASTM	0
32764	E1509	Standard Specification for Room Heaters, Pellet Fuel Burning Type	2004	ASTM	0
32765	E1480	Standard Terminology of Facility Management (Building Related)	2004	ASTM	0
32766	E1486	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria	2004	ASTM	0
32767	E1486M	Standard Test Method for Determining Floor Tolerances Using Waviness, Wheel Path and Levelness Criteria [Metric]	2004	ASTM	0
32768	E1300	Standard Practice for Determining Load Resistance of Glass in Buildings	2004	ASTM	0
32769	E1795	Standard Specification for Non Reinforced Liquid Coating Encapsulation Products for Leaded Paint in Buildings	2004	ASTM	0
32770	E1753	Standard Practice for Use of Qualitative Chemical Spot Test Kits for Detection of Lead in Dry Paint Films	2004	ASTM	0
32771	E1745	Standard Specification for Water Vapor Retarders Used in Contact with Soil or Granular Fill under Concrete Slabs	2004	ASTM	0
32772	E1730	Standard Specification for Rigid Foam for Use in Structural Sandwich Panel Cores	2004	ASTM	0
32773	E1925	Specification for Engineering and Design Criteria for Rigid Wall Relocatable Structures	2004	ASTM	0
32774	E1851	Standard Test Method for Electromagnetic Shielding Effectiveness of Durable Rigid Wall Relocatable Structures	2004	ASTM	0
32775	E1857	Standard Guide for Selection of Cleaning Techniques for Masonry, Concrete, and Stucco Surfaces	2004	ASTM	0
32776	E1797	Standard Specification for Reinforced Liquid Coating Encapsulation Products for Leaded Paint in Buildings	2004	ASTM	0
32777	E1979	Standard Practice for Ultrasonic Extraction of Paint, Dust, Soil, and Air Samples for Subsequent Determination of Lead	2004	ASTM	0
32778	E2029	Standard Test Method for Volumetric and Mass Flow Rate Measurement in a Duct Using Tracer Gas Dilution	2004	ASTM	0
32779	E2004	Standard Test Method for Facing Cleavage of Sandwich Panels	2004	ASTM	0
32780	E2136	Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings Durability	2004	ASTM	0
32781	E2150	Standard Classification for Life Cycle Environmental Work Elements Environmental Cost Element Structure	2004	ASTM	0
32782	E2174	Standard Practice for On Site Inspection of Installed Fire Stops	2004	ASTM	0
32783	E2252	Standard Practice for Selection of Lead Hazard Reduction Methods for Identified Risks in Residential Housing or Child Occupied Facilities	2004	ASTM	0
32784	E2255	Standard Practice for Conducting Visual Assessments for Lead Hazards in Buildings	2004	ASTM	0
32785	E2319	Standard Test Method for Determining Air Flow Through the Face and Sides of Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen	2004	ASTM	0
32786	E2320	Standard Classification for Serviceability of an Office Facility for Thermal Environment and Indoor Air Conditions	2004	ASTM	0
32787	E2239	Standard Practice for Record Keeping and Record Preservation for Lead Hazard Activities	2004	ASTM	0
32788	E2156	Standard Guide for Evaluating Economic Performance of Alternative Designs, Systems, and Materials in Compliance with Performance Standard Guides for Single Family Attached and Detached Dwellings	2004	ASTM	0
32789	E2266	Standard Guide for Design and Construction of Low Rise Frame Building Wall Systems to Resist Water Intrusion	2004	ASTM	0

32790	E2267	Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings Indoor Air Quality	2004	ASTM	0
32791	E2268	Standard Test Method for Water Penetration of Exterior Windows, Skylights, and Doors by Rapid Pulsed Air Pressure Difference	2004	ASTM	0
32792	E2358	Standard Specification for the Performance of Glass in Permanent Glass Railing Systems, Guards, and Balustrades	2004	ASTM	0
32793	E2323	Standard Test Method for Calculating the Concentration of Fill Gas in a Sealed Insulating Glass Unit Using Measurements From an Oxygen Analyzer	2004	ASTM	0
32794	E2354	Standard Guide for Assessing the Durability of Absorptive Electrochromic Coatings within Sealed Insulating Glass Units	2004	ASTM	0
32795	E2355	Standard Test Method for Measuring the Uniformity of an Absorptive Electrochromic Coating on a Glazing Surface	2004	ASTM	0
32796	E2356	Standard Practice for Comprehensive Building Asbestos Surveys	2004	ASTM	0
32797	E2379	Standard Practice for Property Management for Career Development and Training	2004	ASTM	0
32798	E2377	Standard Specification for Shelter, Electrical Equipment, Lightweight	2004	ASTM	0
32799	E2393	Standard Practice for On Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barriers	2004	ASTM	0
32800	E2394	Standard Practice for Maintenance, Renovation and Repair of Installed Asbestos Cement Products	2004	ASTM	0
32801	F588	Standard Test Methods for Measuring the Forced Entry Resistance of Window Assemblies, Excluding Glazing Impact	2004	ASTM	0
32802	F842	Standard Test Methods for Measuring the Forced Entry Resistance of Sliding Door Assemblies, Excluding Glazing Impact	2004	ASTM	0
32803	E2351	Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings Functionality	2004	ASTM	0
32804	D4716	Test Method for Determining the (In plane) Flow Rate per Unit Width and Hydraulic Transmissivity of a Geosynthetic Using a Constant Head	2004	ASTM	0
32805	D4751	Standard Test Method for Determining Apparent Opening Size of a Geotextile	2004	ASTM	0
32806	D5141	Standard Test Method for Determining Filtering Efficiency and Flow Rate of a Geotextile for Silt Fence Application Using Site Specific Soil	2004	ASTM	0
32807	D2643	Standard Specification for Prefabricated Asphalt Reservoir, Pond, Canal, and Ditch Liner (Exposed Type)	2004	ASTM	0
32808	D4354	Standard Practice for Sampling of Geosynthetics for Testing	2004	ASTM	0
32809	D4439	Standard Terminology for Geosynthetics	2004	ASTM	0
32810	D4491	Standard Test Methods for Water Permeability of Geotextiles by Permittivity	2004	ASTM	0
32811	D4533	Standard Test Method for Trapezoid Tearing Strength of Geotextiles	2004	ASTM	0
32812	F2349	Standard Practice for Operation and Maintenance of Integrated Natural Gas Pipelines and Optical Fiber Systems	2004	ASTM	0
32813	F2350	Standard Practice for Selection of Natural Gas Pipelines Suitable for Installation of Optical Fiber Systems	2004	ASTM	0
32814	F2414	Standard Practice for Sealing Sewer Manholes Using Chemical Grouting	2004	ASTM	0
32815	D5262	Standard Test Method for Evaluating the Unconfined Tension Creep Behavior of Geosynthetics	2004	ASTM	0
32816	D5617	Standard Test Method for Multi Axial Tension Test for Geosynthetics	2004	ASTM	0
32817	D6141	Standard Guide for Screening Clay Portion of Geosynthetic Clay Liner (GCL) for Chemical Compatibility to Liquids	2004	ASTM	0
32818	D5993	Standard Test Method for Measuring Mass Per Unit of Geosynthetic Clay Liners	2004	ASTM	0
32819	D5884	Standard Test Method for Determining Tearing Strength of Internally Reinforced Geomembranes	2004	ASTM	0
32820	D5885	Standard Test Method for Oxidative Induction Time of Polyolefin Geosynthetics by High Pressure Differential Scanning Calorimetry	2004	ASTM	0
32821	D5887	Standard Test Method for Measurement of Index Flux Through Saturated Geosynthetic Clay Liner Specimens Using a Flexible Wall Permeameter	2004	ASTM	0
32822	D1747	Standard Test Method for Refractive Index of Viscous Materials	2004	ASTM	0
32823	D1796	Standard Test Method for Water and Sediment in Fuel Oils by the Centrifuge Method (Laboratory Procedure)	2004	ASTM	0
32824	D1832	Standard Test Method for Peroxide Number of Petroleum Wax	2004	ASTM	0
32825	D1833	Standard Test Method for Odor of Petroleum Wax	2004	ASTM	0

32826	D1250	Standard Guide for Use of the Petroleum Measurement Tables	2004	ASTM	0
32827	D1500	Standard Test Method for ASTM Color of Petroleum Products (ASTM Color Scale)	2004	ASTM	0
32828	D1321	Standard Test Method for Needle Penetration of Petroleum Waxes	2004	ASTM	0
32829	D1465	Standard Test Method for Blocking and Picking Points of Petroleum Wax	2004	ASTM	0
32830	D1157	Standard Test Method for Total Inhibitor Content (TBC) of Light Hydrocarbons	2004	ASTM	0
32831	D1093	Standard Test Method for Acidity of Hydrocarbon Liquids and Their Distillation Residues	2004	ASTM	0
32832	D1025	Standard Test Method for Nonvolatile Residue of Polymerization Grade Butadiene	2004	ASTM	0
32833	D976	Standard Test Methods for Calculated Cetane Index of Distillate Fuels	2004	ASTM	0
32834	D974	Standard Test Method for Acid and Base Number by Color Indicator Titration	2004	ASTM	0
32835	D943	Standard Test Method for Oxidation Characteristics of Inhibited Mineral Oils	2004	ASTM	0
32836	D910	Standard Specification for Aviation Gasolines	2004	ASTM	0
32837	D937	Standard Test Method for Cone Penetration of Petrolatum	2004	ASTM	0
32838	D381	Standard Test Method for Gum Content in Fuels by Jet Evaporation	2004	ASTM	0
32839	D483	Standard Test Method for Unsulfonated Residue of Petroleum Plant Spray Oils	2004	ASTM	0
32840	D524	Standard Test Method for Ramsbottom Carbon Residue of Petroleum Products	2004	ASTM	0
32841	D611	Standard Test Methods for Aniline Point and Mixed Aniline Point of Petroleum Products and Hydrocarbon Solvents	2004	ASTM	0
32842	D612	Standard Test Method for Carbonizable Substances in Paraffin Wax	2004	ASTM	0
32843	D664	Standard Test Method for Acid Number of Petroleum Products by Potentiometric Titration	2004	ASTM	0
32844	D445	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and the Calculation of Dynamic Viscosity)	2004	ASTM	0
32845	D446	Standard Specifications and Operating Instructions for Glass Capillary Kinematic Viscometers	2004	ASTM	0
32846	D130	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test	2004	ASTM	0
32847	D87	Standard Test Method for Melting Point of Petroleum Wax (Cooling Curve)	2004	ASTM	0
32848	D6747	Standard Guide for Selection of Techniques for Electrical Detection of Potential Leak Paths in Geomembrane	2004	ASTM	0
32849	D7056	Standard Test Method for Determining the Tensile Shear Strength of Pre Fabricated Bituminous Geomembrane Seams	2004	ASTM	0
32850	D61	Standard Test Method for Softening Point of Pitches (Cube in Water Method)	2004	ASTM	0
32851	D71	Standard Test Method for Relative Density of Solid Pitch and Asphalt (Displacement Method)	2004	ASTM	0
32852	D6434	Standard Guide for the Selection of Test Methods for Flexible Polypropylene (fPP) Geomembranes	2004	ASTM	0
32853	D6241	Standard Test Method for the Static Puncture Strength of Geotextiles and Geotextile Related Products Using a 50 mm Probe	2004	ASTM	0
32854	D6244	Standard Test Method for Vertical Compression of Geocomposite Pavement Panel Drains	2004	ASTM	0
32855	D6364	Standard Test Method for Determining the Short Term Compression Behavior of Geosynthetics	2004	ASTM	0
32856	D6496	Standard Test Method for Determining Average Bonding Peel Strength Between the Top and Bottom Layers of Needle Punched Geosynthetic Clay Liners	2004	ASTM	0
32857	D6768	Standard Test Method for Tensile Strength of Geosynthetic Clay Liners	2004	ASTM	0
32858	D6817	Standard Specification for Rigid Cellular Polystyrene Geofoam	2004	ASTM	0
32859	D6693	Standard Test Method for Determining Tensile Properties of Nonreinforced Polyethylene and Nonreinforced Flexible Polypropylene Geomembranes	2004	ASTM	0
32860	D5188	Standard Test Method for Vapor Liquid Ratio Temperature Determination of Fuels (Evacuated Chamber Method)	2004	ASTM	0
32861	D5191	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method)	2004	ASTM	0
32862	D5018	Standard Test Method for Shear Viscosity of Coal Tar and Petroleum Pitches	2004	ASTM	0
32863	D5056	Standard Test Method for Trace Metals in Petroleum Coke by Atomic Absorption	2004	ASTM	0

32864	D5004	Standard Test Method for Real Density of Calcined Petroleum Coke by Xylene Displacement	2004	ASTM	0
32865	D4950	Standard Classification and Specification of Automotive Service Greases	2004	ASTM	0
32866	D4929	Standard Test Methods for Determination of Organic Chloride Content in Crude Oil	2004	ASTM	0
32867	D4930	Standard Test Method for Dust Control Material on Calcined Petroleum Coke	2004	ASTM	0
32868	D4870	Standard Test Method for Determination of Total Sediment in Residual Fuels	2004	ASTM	0
32869	D4892	Standard Test Method for Density of Solid Pitch (Helium Pycnometer Method)	2004	ASTM	0
32870	D4893	Standard Test Method for Determination of Pitch Volatility	2004	ASTM	0
32871	D4814	Standard Specification for Automotive Spark Ignition Engine Fuel	2004	ASTM	0
32872	D4815	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, tertiary Amyl Alcohol and C1 to C4 Alcohols in Gasoline by Gas Chromatography	2004	ASTM	0
32873	D4806	Standard Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark Ignition Engine Fuel	2004	ASTM	0
32874	D4740	Standard Test Method for Cleanliness and Compatibility of Residual Fuels by Spot Test	2004	ASTM	0
32875	D4737	Standard Test Method for Calculated Cetane Index by Four Variable Equation	2004	ASTM	0
32876	D4636	Standard Test Method for Corrosiveness and Oxidation Stability of Hydraulic Oils, Aircraft Turbine Engine Lubricants, and Other Highly Refined Oils	2004	ASTM	0
32877	D4683	Standard Test Method for Measuring Viscosity at High Shear Rate and High Temperature by Tapered Bearing Simulator	2004	ASTM	0
32878	D4625	Standard Test Method for Distillate Fuel Storage Stability at 43°C (110°F)	2004	ASTM	0
32879	D4172	Standard Test Method for Wear Preventive Characteristics of Lubricating Fluid (Four Ball Method)	2004	ASTM	0
32880	D4307	Standard Practice for Preparation of Liquid Blends for Use as Analytical Standards	2004	ASTM	0
32881	D4296	Standard Practice for Sampling Pitch	2004	ASTM	0
32882	D4305	Standard Test Method for Filter Flow of Aviation Fuels at Low Temperatures	2004	ASTM	0
32883	D4291	Standard Test Method for Trace Ethylene Glycol in Used Engine Oil	2004	ASTM	0
32884	D4176	Standard Test Method for Free Water and Particulate Contamination in Distillate Fuels (Visual Inspection Procedures)	2004	ASTM	0
32885	D4045	Standard Test Method for Sulfur in Petroleum Products by Hydrogenolysis and Rateometric Colorimetry	2004	ASTM	0
32886	D4055	Standard Test Method for Pentane Insolubles by Membrane Filtration	2004	ASTM	0
32887	D4049	Standard Test Method for Determining the Resistance of Lubricating Grease to Water Spray	2004	ASTM	0
32888	D4051	Standard Practice for Preparation of Low Pressure Gas Blends	2004	ASTM	0
32889	D4053	Standard Test Method for Benzene in Motor and Aviation Gasoline by Infrared Spectroscopy	2004	ASTM	0
32890	D3702	Standard Test Method for Wear Rate and Coefficient of Friction of Materials in Self Lubricated Rubbing Contact Using a Thrust Washer Testing Machine	2004	ASTM	0
32891	D3703	Standard Test Method for Peroxide Number of Aviation Turbine Fuels	2004	ASTM	0
32892	D3710	Standard Test Method for Boiling Range Distribution of Gasoline and Gasoline Fractions by Gas Chromatography	2004	ASTM	0
32893	D3606	Standard Test Method for Determination of Benzene and Toluene in Finished Motor and Aviation Gasoline by Gas Chromatography	2004	ASTM	0
32894	D3524	Standard Test Method for Diesel Fuel Diluent in Used Diesel Engine Oils by Gas Chromatography	2004	ASTM	0
32895	D3525	Standard Test Method for Gasoline Diluent in Used Gasoline Engine Oils by Gas Chromatography	2004	ASTM	0
32896	D3520	Standard Test Method for Quenching Time of Heat Treating Fluids (Magnetic Quenchometer Method)	2004	ASTM	0
32897	D3339	Standard Test Method for Acid Number of Petroleum Products by Semi Micro Color Indicator Titration	2004	ASTM	0
32898	D3236	Standard Test Method for Apparent Viscosity of Hot Melt Adhesives and Coating Materials	2004	ASTM	0
32899	D2982	Standard Test Methods for Detecting Glycol Base Antifreeze in Used Lubricating Oils	2004	ASTM	0
32900	D2983	Standard Test Method for Low Temperature Viscosity of Lubricants Measured by Brookfield Viscometer	2004	ASTM	0



32901	D3227	Standard Test Method for (Thiol Mercaptan) Sulfur in Gasoline, Kerosine, Aviation Turbine, and Distillate Fuels (Potentiometric Method)	2004	ASTM	0
32902	D2893	Standard Test Method for Oxidation Characteristics of Extreme Pressure Lubrication Oils	2004	ASTM	0
32903	D2887	Standard Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography	2004	ASTM	0
32904	D2764	Standard Test Method for Dimethylformamide Insoluble (DMF I) Content of Tar and Pitch	2004	ASTM	0
32905	D2593	Standard Test Method for Butadiene Purity and Hydrocarbon Impurities by Gas Chromatography	2004	ASTM	0
32906	D2597	Standard Test Method for Analysis of Demethanized Hydrocarbon Liquid Mixtures Containing Nitrogen and Carbon Dioxide by Gas Chromatography	2004	ASTM	0
32907	D2649	Standard Test Method for Corrosion Characteristics of Solid Film Lubricants	2004	ASTM	0
32908	D2650	Standard Test Method for Chemical Composition of Gases By Mass Spectrometry	2004	ASTM	0
32909	D2670	Standard Test Method for Measuring Wear Properties of Fluid Lubricants (Falex Pin and Vee Block Method)	2004	ASTM	0
32910	D2710	Standard Test Method for Bromine Index of Petroleum Hydrocarbons by Electrometric Titration	2004	ASTM	0
32911	D2502	Standard Test Method for Estimation of Molecular Weight (Relative Molecular Mass) of Petroleum Oils From Viscosity Measurements	2004	ASTM	0
32912	D2425	Standard Test Method for Hydrocarbon Types in Middle Distillates by Mass Spectrometry	2004	ASTM	0
32913	D2426	Standard Test Method for Butadiene Dimer and Styrene in Butadiene Concentrates by Gas Chromatography	2004	ASTM	0
32914	D2504	Standard Test Method for Noncondensable Gases in C2 and Lighter Hydrocarbon Products by Gas Chromatography	2004	ASTM	0
32915	D2505	Standard Test Method for Ethylene, Other Hydrocarbons, and Carbon Dioxide in High Purity Ethylene by Gas Chromatography	2004	ASTM	0
32916	D2534	Standard Test Method for Coefficient of Kinetic Friction for Wax Coatings	2004	ASTM	0
32917	D2384	Standard Test Methods for Traces of Volatile Chlorides in Butane Butene Mixtures	2004	ASTM	0
32918	D2416	Standard Test Method for Coking Value of Tar and Pitch (Modified Conradson)	2004	ASTM	0
32919	D2270	Standard Practice for Calculating Viscosity Index From Kinematic Viscosity at 40 and 100°C	2004	ASTM	0
32920	D2162	Standard Test Method for Basic Calibration of Master Viscometers and Viscosity Oil Standards	2004	ASTM	0
32921	D2068	Standard Test Method for Filter Plugging Tendency of Distillate Fuel Oils	2004	ASTM	0
32922	D6443	Standard Test Method for Determination of Calcium, Chlorine, Copper, Magnesium, Phosphorus, Sulfur, and Zinc in Unused Lubricating Oils and Additives by Wavelength Dispersive X ray Fluorescence Spectrometry (Mathematical Correction Procedure)	2004	ASTM	0
32923	D6445	Standard Test Method for Sulfur in Gasoline by Energy Dispersive X ray Fluorescence Spectrometry	2004	ASTM	0
32924	D6421	Standard Test Method for Evaluating Automotive Spark Ignition Engine Fuel for Electronic Port Fuel Injector Fouling by Bench Procedure	2004	ASTM	0
32925	D6423	Standard Test Method for Determination of pHe of Ethanol, Denatured Fuel Ethanol, and Fuel Ethanol (Ed75 Ed85)	2004	ASTM	0
32926	D6424	Standard Practice for Octane Rating Naturally Aspirated Spark Ignition Aircraft Engines	2004	ASTM	0
32927	D6379	Standard Test Method for Determination of Aromatic Hydrocarbon Types in Aviation Fuels and Petroleum Distillates High Performance Liquid Chromatography Method with Refractive Index Detection	2004	ASTM	0
32928	D6374	Standard Test Method for Volatile Matter in Green Petroleum Coke Quartz Crucible Procedure	2004	ASTM	0
32929	D6352	Standard Test Method for Boiling Range Distribution of Petroleum Distillates in Boiling Range from 174 to 700°C by Gas Chromatography	2004	ASTM	0
32930	D6227	Standard Specification for Grade 82 Unleaded Aviation Gasoline	2004	ASTM	0
32931	D6258	Standard Test Method for Determination of Solvent Red 164 Dye Concentration in Diesel Fuels	2004	ASTM	0
32932	D6259	Standard Practice for Determination of a Pooled Limit of Quantitation	2004	ASTM	0
32933	D6300	Standard Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products and Lubricants	2004	ASTM	0

32934	D6304	Standard Test Method for Determination of Water in Petroleum Products, Lubricating Oils, and Additives by Coulometric Karl Fisher Titration	2004	ASTM	0
32935	D6201	Standard Test Method for Dynamometer Evaluation of Unleaded Spark Ignition Engine Fuel for Intake Valve Deposit Formation	2004	ASTM	0
32936	D5501	Standard Test Method for Determination of Ethanol Content of Denatured Fuel Ethanol by Gas Chromatography	2004	ASTM	0
32937	D6078	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the Scuffing Load Ball on Cylinder Lubricity Evaluator (SLBOCLE)	2004	ASTM	0
32938	D6079	Standard Test Method for Evaluating Lubricity of Diesel Fuels by the High Frequency Reciprocating Rig (HFRR)	2004	ASTM	0
32939	D6045	Standard Test Method for Color of Petroleum Products by the Automatic Tristimulus Method	2004	ASTM	0
32940	D6081	Standard Practice for Aquatic Toxicity Testing of Lubricants: Sample Preparation and Results Interpretation	2004	ASTM	0
32941	D5968	Standard Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 121°C	2004	ASTM	0
32942	D5842	Standard Practice for Sampling and Handling of Fuels for Volatility Measurement	2004	ASTM	0
32943	D5769	Standard Test Method for Determination of Benzene, Toluene, and Total Aromatics in Finished Gasolines by Gas Chromatography/Mass Spectrometry	2004	ASTM	0
32944	D5798	Standard Specification for Fuel Ethanol (Ed75 Ed85) for Automotive Spark Ignition Engines	2004	ASTM	0
32945	D5799	Standard Test Method for Determination of Peroxides in Butadiene	2004	ASTM	0
32946	D5623	Standard Test Method for Sulfur Compounds in Light Petroleum Liquids by Gas Chromatography and Sulfur Selective Detection	2004	ASTM	0
32947	D5620	Standard Test Method for Evaluating Thin Film Fluid Lubricants in a Drain and Dry Mode Using a Pin and Vee Block Test Machine	2004	ASTM	0
32948	D5600	Standard Test Method for Trace Metals in Petroleum Coke by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES)	2004	ASTM	0
32949	D5481	Standard Test Method for Measuring Apparent Viscosity at High Temperature and High Shear Rate by Multicell Capillary Viscometer	2004	ASTM	0
32950	D5372	Standard Guide for Evaluation of Hydrocarbon Heat Transfer Fluids	2004	ASTM	0
32951	D5443	Standard Test Method for Paraffin, Naphthene, and Aromatic Hydrocarbon Type Analysis in Petroleum Distillates Through 200°C by Multi Dimensional Gas Chromatography	2004	ASTM	0
32952	D5292	Standard Test Method for Aromatic Carbon Contents of Hydrocarbon Oils by High Resolution Nuclear Magnetic Resonance Spectroscopy	2004	ASTM	0
32953	D5293	Standard Test Method for Apparent Viscosity of Engine Oils Between 5 and 35°C Using the Cold Cranking Simulator	2004	ASTM	0
32954	D6985	Standard Specification for Middle Distillate Fuel Oil Military Marine Applications	2004	ASTM	0
32955	D2699	Standard Test Method for Research Octane Number of Spark Ignition Engine Fuel	2004	ASTM	0
32956	D2700	Standard Test Method for Motor Octane Number of Spark Ignition Engine Fuel	2004	ASTM	0
32957	D3610	Standard Test Method for Total Cobalt In Alumina Base Cobalt Molybdenum Catalyst by Potentiometric Titration Method	2004	ASTM	0
32958	D3943	Standard Test Method for Total Molybdenum in Fresh Alumina Base Catalysts	2004	ASTM	0
32959	D7094	Standard Test Method for Flash Point by Modified Continuously Closed Cup (MCCCFP) Tester	2004	ASTM	0
32960	D7095	Standard Test Method for Rapid Determination of Corrosiveness to Copper from Petroleum Products Using a Disposable Copper Foil Strip	2004	ASTM	0
32961	D7039	Standard Test Method for Sulfur in Gasoline and Diesel Fuel by Monochromatic Wavelength Dispersive X ray Fluorescence Spectrometry	2004	ASTM	0
32962	D7040	Standard Test Method for Determination of Low Levels of Phosphorus in ILSAC GF 4 and Similar Grade Engine Oils by Inductively Coupled Plasma Atomic Emission Spectrometry	2004	ASTM	0
32963	D7041	Standard Test Method for Determination of Total Sulfur in Light Hydrocarbons, Motor Fuels, and Oils by Online Gas Chromatography with Flame Photometric Detection	2004	ASTM	0
32964	D7042	Standard Test Method for Dynamic Viscosity and Density of Liquids by Stabinger Viscometer (and the Calculation of Kinematic Viscosity)	2004	ASTM	0

32965	D7043	Standard Test Method for Indicating Wear Characteristics of Petroleum and Non Petroleum Hydraulic Fluids in a Constant Volume Vane Pump	2004	ASTM	0
32966	D7044	Standard Specification for Biodegradable Fire Resistant Hydraulic Fluids	2004	ASTM	0
32967	D7058	Standard Test Method for Determination of the Red Dye Concentration and Estimation of Saybolt Color of Aviation Turbine Fuels and Kerosine Using a Portable Visible Spectrophotometer	2004	ASTM	0
32968	D7059	Standard Test Method for Determination of Methanol in Crude Oils by Multidimensional Gas Chromatography	2004	ASTM	0
32969	D6974	Standard Practice for Enumeration of Viable Bacteria and Fungi in Liquid Fuels Filtration and Culture Procedures	2004	ASTM	0
32970	D6975	Standard Test Method for Cummins M11 EGR Test	2004	ASTM	0
32971	D6824	Standard Test Method for Determining Filterability of Aviation Turbine Fuel	2004	ASTM	0
32972	D6971	Standard Test Method for Measurement of Hindered Phenolic and Aromatic Amine Antioxidant Content in Non zinc Turbine Oils by Linear Sweep Voltammetry	2004	ASTM	0
32973	D6729	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100 Meter Capillary High Resolution Gas Chromatography	2004	ASTM	0
32974	D6666	Standard Guide for Evaluation of Aqueous Polymer Quenchants	2004	ASTM	0
32975	D6667	Standard Test Method for Determination of Total Volatile Sulfur in Gaseous Hydrocarbons and Liquefied Petroleum Gases by Ultraviolet Fluorescence	2004	ASTM	0
32976	D6483	Standard Test Method for Evaluation of Diesel Engine Oils in T 9 Diesel Engine	2004	ASTM	0
32977	D6468	Standard Test Method for High Temperature Stability of Distillate Fuels	2004	ASTM	0
32978	D6469	Standard Guide for Microbial Contamination in Fuels and Fuel Systems	2004	ASTM	0
32979	D6470	Standard Test Method for Salt in Crude Oils (Potentiometric Method)	2004	ASTM	0
32980	D6481	Standard Test Method for Determination of Phosphorus, Sulfur, Calcium, and Zinc in Lubrication Oils by Energy Dispersive X ray Fluorescence Spectroscopy	2004	ASTM	0
32981	D6426	Standard Test Method for Determining Filterability of Middle Distillate Fuel Oils	2004	ASTM	0
32982	D6448	Standard Specification for Industrial Burner Fuels from Used Lubricating Oils	2004	ASTM	0
32983	D6838	Standard Test Method for Cummins M11 High Soot Test	2004	ASTM	0
32984	D6812	Standard Practice for Ground Based Octane Rating Procedures for Turbocharged/Supercharged Spark Ignition Aircraft Engines	2004	ASTM	0
32985	D6732	Standard Test Method for Determination of Copper in Jet Fuels by Graphite Furnace Atomic Absorption Spectrometry	2004	ASTM	0
32986	D6583	Standard Test Method for Porosity of Paint Film by Mineral Oil Absorption	2004	ASTM	0
32987	D6487	Standard Practice for Preparing Prints of Paste Printing Inks by Rollouts on a Laboratory Flat Bed Press	2004	ASTM	0
32988	D6137	Standard Test Method for Sulfuric Acid Resistance of Polymer Linings for Flue Gas Desulfurization Systems	2004	ASTM	0
32989	D5181	Standard Test Method for Abrasion Resistance of Printed Matter by the GA CAT Comprehensive Abrasion Tester	2004	ASTM	0
32990	D5161	Standard Guide for Specifying Inspection Requirements for Coating and Lining Work (Metal Substrates)	2004	ASTM	0
32991	D4958	Standard Test Method for Comparison of the Brush Drag of Latex Paints	2004	ASTM	0
32992	D5068	Standard Practice for Preparation of Paint Brushes for Evaluation	2004	ASTM	0
32993	D5043	Standard Practice for Field Identification of Coatings	2004	ASTM	0
32994	D5063	Standard Guide for Use of Certification of Coating Conformance Form	2004	ASTM	0
32995	D4941	Standard Practice for Preparing Drawdowns of Artists' Paste Paints	2004	ASTM	0
32996	D4619	Standard Practice for Inspection of Linings in Operating Flue Gas Desulfurization Systems	2004	ASTM	0
32997	D4537	Standard Guide for Establishing Procedures to Qualify and Certify Personnel Performing Coating Work Inspection in Nuclear Facilities	2004	ASTM	0
32998	D4538	Standard Terminology Relating to Protective Coating and Lining Work for Power Generation Facilities	2004	ASTM	0
32999	D4796	Standard Test Method for Bond Strength of Thermoplastic Traffic Marking Materials	2004	ASTM	0

33000	D4797	Standard Test Methods for Chemical and Gravimetric Analysis of White and Yellow Thermoplastic Traffic Marking Containing Lead Chromate and Titanium Dioxide	2004	ASTM	0
33001	D3793	Standard Test Method for Low Temperature Coalescence of Latex Paint Films	2004	ASTM	0
33002	D3623	Standard Test Method for Testing Antifouling Panels in Shallow Submergence	2004	ASTM	0
33003	D3258	Standard Test Method for Porosity of White or Near White Paint Films by Staining	2004	ASTM	0
33004	D2743	Standard Practices for Uniformity of Traffic Paint Vehicle Solids by Spectroscopy and Gas Chromatography	2004	ASTM	0
33005	D2792	Standard Test Method for Solvent and Fuel Resistance of Traffic Paint	2004	ASTM	0
33006	D2205	Standard Guide for Selection of Tests for Traffic Paints	2004	ASTM	0
33007	D1214	Standard Test Method for Sieve Analysis of Glass Spheres	2004	ASTM	0
33008	D1309	Standard Test Method for Settling Properties of Traffic Paints During Storage	2004	ASTM	0
33009	D711	Standard Test Method for No Pick Up Time of Traffic Paint	2004	ASTM	0
33010	D713	Standard Practice for Conducting Road Service Tests on Fluid Traffic Marking Materials	2004	ASTM	0
33011	D869	Standard Test Method for Evaluating Degree of Settling of Paint	2004	ASTM	0
33012	D1641	Standard Practice for Conducting Outdoor Exposure Tests of Varnishes	2004	ASTM	0
33013	E1767	Practice for Specifying the Geometries of Observation and Measurement to Characterize the Appearance of Materials	2004	ASTM	0
33014	E1696	Standard Test Method for Field Measurement of Raised Retroreflective Pavement Markers Using a Portable Retroreflectometer	2004	ASTM	0
33015	E1331	Standard Test Method for Reflectance Factor and Color by Spectrophotometry Using Hemispherical Geometry	2004	ASTM	0
33016	E1501	Standard Specification for Nighttime Photometric Performance of Retroreflective Pedestrian Markings for Visibility Enhancement	2004	ASTM	0
33017	E2030	Guide for Recommended Uses of Photoluminescent (Phosphorescent) Safety Markings	2004	ASTM	0
33018	E2072	Standard Specification for Photoluminescent (Phosphorescent) Safety Markings	2004	ASTM	0
33019	D6902	Standard Test Method for Laboratory Measurement of Formaldehyde Evolved During the Curing of Melamine Formaldehyde Based Coatings	2004	ASTM	0
33020	D5767	Standard Test Methods for Instrumental Measurement of Distinctness of Image Gloss of Coating Surfaces	2004	ASTM	0
33021	D6131	Standard Test Method for Evaluating the Relative Tint Undertone of Titanium Dioxide Pigments	2004	ASTM	0
33022	D6132	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Applied Organic Coatings Using an Ultrasonic Gage	2004	ASTM	0
33023	D4610	Standard Guide for Determining the Presence of and Removing Microbial (Fungal or Algal) Growth on Paint and Related Coatings	2004	ASTM	0
33024	D4708	Standard Practice for Preparation of Uniform Free Films of Organic Coatings	2004	ASTM	0
33025	D4449	Standard Test Method for Visual Evaluation of Gloss Differences Between Surfaces of Similar Appearance	2004	ASTM	0
33026	D4039	Standard Test Method for Reflection Haze of High Gloss Surfaces	2004	ASTM	0
33027	D3964	Standard Practice for Selection of Coating Specimens for Appearance Measurements	2004	ASTM	0
33028	D3806	Standard Test Method of Small Scale Evaluation of Fire Retardant Paints (2 Foot Tunnel Method)	2004	ASTM	0
33029	D3278	Standard Test Methods for Flash Point of Liquids by Small Scale Closed Cup Apparatus	2004	ASTM	0
33030	D3539	Standard Test Methods for Evaporation Rates of Volatile Liquids by Shell Thin Film Evaporometer	2004	ASTM	0
33031	D2794	Standard Test Method for Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)	2004	ASTM	0
33032	D2369	Standard Test Method for Volatile Content of Coatings	2004	ASTM	0
33033	D2197	Standard Test Method for Adhesion of Organic Coatings by Scrape Adhesion	2004	ASTM	0
33034	D1735	Standard Practice for Testing Water Resistance of Coatings Using Water Fog Apparatus	2004	ASTM	0
33035	D1544	Standard Test Method for Color of Transparent Liquids (Gardner Color Scale)	2004	ASTM	0
33036	D1360	Standard Test Method for Fire Retardancy of Paints (Cabinet Method)	2004	ASTM	0

33037	D293	Standard Test Method for the Sieve Analysis of Coke	2004	ASTM	0
33038	D346	Standard Practice for Collection and Preparation of Coke Samples for Laboratory Analysis	2004	ASTM	0
33039	D720	Standard Test Method for Free Swelling Index of Coal	2004	ASTM	0
33040	D5153	Standard Test Method for Palladium in Molecular Sieve Catalyst by Atomic Absorption	2004	ASTM	0
33041	D6761	Standard Test Method for Determination of the Total Pore Volume of Catalysts and Catalyst Carriers	2004	ASTM	0
33042	D6890	Standard Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber	2004	ASTM	0
33043	D7084	Standard Test Method for Determination of Bulk Crush Strength of Catalysts and Catalyst Carriers	2004	ASTM	0
33044	D7085	Standard Guide for Determination of Chemical Elements in Fluid Catalytic Cracking Catalysts by X ray Fluorescence Spectrometry (XRF)	2004	ASTM	0
33045	D167	Standard Test Method for Apparent and True Specific Gravity and Porosity of Lump Coke	2004	ASTM	0
33046	D4481	Standard Test Method for Total Nickel in Fresh Alumina Base Catalysts	2004	ASTM	0
33047	D4642	Standard Test Method for Platinum in Reforming Catalysts by Wet Chemistry	2004	ASTM	0
33048	D4782	Standard Test Method for Palladium in Molecular Sieve Catalyst by Wet Chemistry	2004	ASTM	0
33049	D2639	Standard Test Method for Plastic Properties of Coal by the Constant Torque Gieseler Plastometer	2004	ASTM	0
33050	D2797	Standard Practice for Preparing Coal Samples for Microscopical Analysis by Reflected Light	2004	ASTM	0
33051	D2013	Standard Practice of Preparing Coal Samples for Analysis	2004	ASTM	0
33052	D2014	Standard Test Method for Expansion or Contraction of Coal by the Sole Heated Oven	2004	ASTM	0
33053	D1412	Standard Test Method for Equilibrium Moisture of Coal at 96 to 97 Percent Relative Humidity and 30°C	2004	ASTM	0
33054	D1857	Standard Test Method for Fusibility of Coal and Coke Ash	2004	ASTM	0
33055	D3683	Standard Test Method for Trace Elements in Coal and Coke Ash by Atomic Absorption	2004	ASTM	0
33056	D3038	Standard Test Method for Drop Shatter Test for Coke	2004	ASTM	0
33057	D3174	Standard Test Method for Ash in the Analysis Sample of Coal and Coke from Coal	2004	ASTM	0
33058	D4326	Standard Test Method for Major and Minor Elements in Coal and Coke Ash By X Ray Fluorescence	2004	ASTM	0
33059	D3997	Standard Practice for Preparing Coke Samples for Microscopical Analysis by Reflected Light	2004	ASTM	0
33060	D4621	Standard Guide for Quality Management in an Organization That Samples or Tests Coal and Coke	2004	ASTM	0
33061	D4182	Standard Practice for Evaluation of Laboratories Using ASTM Procedures in the Sampling and Analysis of Coal and Coke	2004	ASTM	0
33062	D4596	Standard Practice for Collection of Channel Samples of Coal in a Mine	2004	ASTM	0
33063	D5114	Standard Test Method for Laboratory Froth Flotation of Coal in a Mechanical Cell	2004	ASTM	0
33064	D5142	Standard Test Methods for Proximate Analysis of the Analysis Sample of Coal and Coke by Instrumental Procedures	2004	ASTM	0
33065	D5192	Standard Practice for Collection of Coal Samples from Core	2004	ASTM	0
33066	D5341	Standard Test Method for Measuring Coke Reactivity Index (CRI) and Coke Strength After Reaction (CSR)	2004	ASTM	0
33067	D5454	Standard Test Method for Water Vapor Content of Gaseous Fuels Using Electronic Moisture Analyzers	2004	ASTM	0
33068	D4916	Standard Practice for Mechanical Auger Sampling	2004	ASTM	0
33069	D5865	Standard Test Method for Gross Calorific Value of Coal and Coke	2004	ASTM	0
33070	D5515	Standard Test Method for Determination of the Swelling Properties of Bituminous Coal Using a Dilatometer	2004	ASTM	0
33071	D6172	Standard Test Method for Determining the Volume of Bulk Materials Using Contours or Cross Sections Created by Direct Operator Compilation Using Photogrammetric Procedures	2004	ASTM	0
33072	D6316	Standard Test Method for Determination of Total, Combustible and Carbonate Carbon in Solid Residues from Coal and Coke	2004	ASTM	0
33073	D6357	Test Methods for Determination of Trace Elements in Coal, Coke, & Combustion Residues from Coal Utilization Processes by Inductively Coupled Plasma Atomic Emission, Inductively Coupled Plasma Mass, & Graphite Furnace Atomic Absorption Spec	2004	ASTM	0

33074	D6883	Standard Practice for Manual Sampling of Stationary Coal from Railroad Cars, Barges, Trucks, or Stockpiles	2004	ASTM	0
33075	D332	Standard Test Method for Relative Tinting Strength of White Pigments by Visual Observation	2004	ASTM	0
33076	D344	Standard Test Method for Relative Hiding Power of Paints by the Visual Evaluation of Brushouts	2004	ASTM	0
33077	D817	Standard Test Methods of Testing Cellulose Acetate Propionate and Cellulose Acetate Butyrate	2004	ASTM	0
33078	D871	Standard Test Methods of Testing Cellulose Acetate	2004	ASTM	0
33079	D889	Standard Test Method for Volatile Oil in Rosin	2004	ASTM	0
33080	D1135	Standard Test Methods for Chemical Analysis of Blue Pigments	2004	ASTM	0
33081	D1725	Standard Test Method for Viscosity of Resin Solutions	2004	ASTM	0
33082	D1652	Standard Test Method for Epoxy Content of Epoxy Resins	2004	ASTM	0
33083	D1982	Standard Test Method for Titer of Fatty Acids	2004	ASTM	0
33084	D301	Standard Test Methods for Soluble Cellulose Nitrate	2004	ASTM	0
33085	D79	Standard Specification for Zinc Oxide Pigments	2004	ASTM	0
33086	D7088	Standard Practice for Resistance to Hydrostatic Pressure for Coatings Used in Below Grade Applications Applied to Masonry	2004	ASTM	0
33087	D7093	Standard Test Method for Formability of Thin Film Organic Coatings on Steel Over a Biaxially Stretched Dome	2004	ASTM	0
33088	D7054	Standard Specification for Cautionary Labeling of Extension Poles For Use With Paint Applicators Distributed In North America	2004	ASTM	0
33089	D7055	Standard Practice for Preparation (by Abrasive Blast Cleaning) of Hot Rolled Carbon Steel Panels for Testing of Coatings	2004	ASTM	0
33090	D7072	Standard Practice for Evaluating Accelerated Efflorescence of Latex Coatings	2004	ASTM	0
33091	D6901	Standard Specification for Artists' Colored Pencils	2004	ASTM	0
33092	G11	Standard Test Method for Effects of Outdoor Weathering on Pipeline Coatings	2004	ASTM	0
33093	G14	Standard Test Method for Impact Resistance of Pipeline Coatings (Falling Weight Test)	2004	ASTM	0
33094	G19	Standard Test Method for Disbonding Characteristics of Pipeline Coatings by Direct Soil Burial	2004	ASTM	0
33095	D3971	Standard Test Method for Dichloromethane Soluble Matter in Cellulose	2004	ASTM	0
33096	D4139	Standard Guide for Determining Volatile and Nonvolatile Content of Pigments	2004	ASTM	0
33097	D3256	Standard Test Methods for Chemical Analysis of Phthalocyanine Blue and Green Pigments	2004	ASTM	0
33098	D3280	Standard Test Methods for Analysis of White Zinc Pigments	2004	ASTM	0
33099	E28	Standard Test Methods for Softening Point of Resins Derived from Naval Stores by Ring and Ball Apparatus	2004	ASTM	0
33100	D319	Standard Specification for Amyl Alcohol (Synthetic)	2004	ASTM	0
33101	D6687	Standard Guide for Testing Printing Ink Vehicles and Components Thereof	2004	ASTM	0
33102	D6090	Standard Test Method for Softening Point Resins (Mettler Cup and Ball Method)	2004	ASTM	0
33103	D5165	Standard Practice for Laboratory Preparation of Gelled Vehicles Using a Resin Kettle	2004	ASTM	0
33104	D1555	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane	2004	ASTM	0
33105	D1555M	Standard Test Method for Calculation of Volume and Weight of Industrial Aromatic Hydrocarbons and Cyclohexane [Metric]	2004	ASTM	0
33106	D853	Standard Test Method for Hydrogen Sulfide and Sulfur Dioxide Content (Qualitative) of Industrial Aromatic Hydrocarbons	2004	ASTM	0
33107	D6336	Practice for Evaluation of Vehicles for Pigment Wetting Using a Vacuum Modified Sigma Blade Mixer	2004	ASTM	0
33108	D1133	Standard Test Method for Kauri Butanol Value of Hydrocarbon Solvents	2004	ASTM	0
33109	D847	Standard Test Method for Acidity of Benzene, Toluene, Xylenes, Solvent Naphthas, and Similar Industrial Aromatic Hydrocarbons	2004	ASTM	0
33110	D2827	Standard Specification for Styrene Monomer	2004	ASTM	0
33111	D2916	Standard Specification for Isophorone	2004	ASTM	0

33112	D2360	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography	2004	ASTM	0
33113	D2379	Standard Test Method for Acidity of Formaldehyde Solutions	2004	ASTM	0
33114	D2380	Standard Test Method for Methanol Content of Formaldehyde Solutions	2004	ASTM	0
33115	D1631	Standard Test Method for Water in Phenol and Related Materials by the Iodine Reagent Method	2004	ASTM	0
33116	D1686	Standard Test Method for Color of Solid Aromatic Hydrocarbons and Related Materials in the Molten State (Platinum Cobalt Scale)	2004	ASTM	0
33117	D1722	Standard Test Method for Water Miscibility of Water Soluble Solvents	2004	ASTM	0
33118	D4077	Standard Specification for Cumene (Isopropylbenzene)	2004	ASTM	0
33119	D3548	Standard Specification for Ethyl Acrylate	2004	ASTM	0
33120	D3620	Standard Specification for Glacial Acetic Acid	2004	ASTM	0
33121	D4416	Standard Specification for Acrylic Acid	2004	ASTM	0
33122	D4471	Standard Test Method for Pyridine Bases in Cresylic Acid by Direct Titration	2004	ASTM	0
33123	D4734	Standard Specification for Refined Benzene 545	2004	ASTM	0
33124	D4790	Standard Terminology of Aromatic Hydrocarbons and Related Chemicals	2004	ASTM	0
33125	D5194	Standard Test Method for Trace Chloride in Liquid Aromatic Hydrocarbons	2004	ASTM	0
33126	D5136	Standard Specification for High Purity p Xylene	2004	ASTM	0
33127	D4836	Standard Specification for Dipropylene Glycol Monomethyl Ether	2004	ASTM	0
33128	D5399	Standard Test Method for Boiling Point Distribution of Hydrocarbon Solvents by Gas Chromatography	2004	ASTM	0
33129	D5471	Standard Specification for O Xylene 980	2004	ASTM	0
33130	D5310	Standard Test Method for Tar Acid Composition by Capillary Gas Chromatography	2004	ASTM	0
33131	D7125	Standard Specification for Cumene (Isopropylbenzene) Manufactured Via a Zeolite Process	2004	ASTM	0
33132	D6144	Standard Test Method for Analysis of AMS (alpha Methylstyrene) by Capillary Gas Chromatography	2004	ASTM	0
33133	D5871	Standard Specification for Benzene for Cyclohexane Feedstock	2004	ASTM	0
33134	D6367	Standard Specification for AMS (alpha Methylstyrene)	2004	ASTM	0
33135	D7011	Standard Test Method for Determination of Trace Thiophene in Refined Benzene by Gas Chromatography and Sulfur Selective Detection	2004	ASTM	0
33136	D7057	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography (External Standard)	2004	ASTM	0
33137	D7090	Standard Test Method for Purity of Isophorone by Capillary Gas Chromatography	2004	ASTM	0
33138	D579	Standard Specification for Greige Woven Glass Fabrics	2004	ASTM	0
33139	D580	Standard Specification for Greige Woven Glass Tapes and Webbing	2004	ASTM	0
33140	D737	Test Method for Air Permeability of Textile Fabrics	2004	ASTM	0
33141	D519	Standard Test Method for Length of Fiber in Wool Top	2004	ASTM	0
33142	D1424	Standard Test Method for Tearing Strength of Fabrics by Falling Pendulum Type (Elmendorf) Apparatus	2004	ASTM	0
33143	D2257	Standard Test Method for Extractable Matter in Textiles	2004	ASTM	0
33144	D2229	Standard Test Method for Adhesion Between Steel Tire Cords and Rubber	2004	ASTM	0
33145	D2053	Standard Test Method for Colorfastness of Zippers to Light	2004	ASTM	0
33146	D2054	Standard Test Method for Colorfastness of Zipper Tapes to Crocking	2004	ASTM	0
33147	D1776	Standard Practice for Conditioning and Testing Textiles	2004	ASTM	0
33148	D1871	Standard Test Method for Adhesion Between Tire Bead Wire and Rubber	2004	ASTM	0
33149	D1909	Standard Table of Commercial Moisture Regains for Textile Fibers	2004	ASTM	0
33150	D2050	Standard Terminology Relating to Subassemblies	2004	ASTM	0
33151	D1683	Standard Test Method for Failure in Sewn Seams of Woven Apparel Fabrics	2004	ASTM	0

33152	D1574	Standard Test Method for Extractable Matter in Wool and Other Animal Fibers	2004	ASTM	0
33153	D3136	Standard Terminology Relating to Care Labeling for Apparel, Textile, Home Furnishing, and Leather Products	2004	ASTM	0
33154	D2594	Standard Test Method for Stretch Properties of Knitted Fabrics Having Low Power	2004	ASTM	0
33155	D2969	Standard Test Methods for Steel Tire Cords	2004	ASTM	0
33156	D2970/D2970 M	Standard Test Method for Testing Tire Cords, Tire Cord Fabrics, and Industrial Yarns Made From Glass Filaments	2004	ASTM	0
33157	D2692	Standard Test Method for Air Wicking of Tire Fabrics, Tire Cord Fabrics, Tire Cord, and Yarns	2004	ASTM	0
33158	D3374	Standard Specification for Vinyl Coated Glass Yarns	2004	ASTM	0
33159	D3774	Standard Test Methods for Width of Textile Fabric	2004	ASTM	0
33160	D3887	Standard Specification for Tolerances for Knitted Fabrics	2004	ASTM	0
33161	D3883	Standard Test Method for Yarn Crimp or Yarn Take up in Woven Fabrics	2004	ASTM	0
33162	D3656	Standard Specification for Insect Screening and Louver Cloth Woven from Vinyl Coated Glass Yarns	2004	ASTM	0
33163	D3939	Standard Test Method for Snagging Resistance of Fabrics (Mace)	2004	ASTM	0
33164	D3990	Standard Terminology Relating to Fabric Defects	2004	ASTM	0
33165	D4974	Standard Test Method for Hot Air Thermal Shrinkage of Yarn and Cord Using a Thermal Shrinkage Oven	2004	ASTM	0
33166	D4975	Standard Test Methods for Single Filament Tire Bead Wire Made from Steel	2004	ASTM	0
33167	D4846	Standard Test Method for Resistance to Unsnapping of Snap Fasteners	2004	ASTM	0
33168	D4848	Standard Terminology of Force, Deformation and Related Properties of Textiles	2004	ASTM	0
33169	D4772	Standard Test Method for Surface Water Absorption of Terry Fabrics (Water Flow)	2004	ASTM	0
33170	D4776	Standard Test Method for Adhesion of Tire Cords and Other Reinforcing Cords to Rubber Compounds by H Test Procedure	2004	ASTM	0
33171	D4522	Standard Performance Specification for Feather and Down Fillings for Textile Products	2004	ASTM	0
33172	D3885	Standard Test Method for Abrasion Resistance of Textile Fabrics (Flexing and Abrasion Method)	2004	ASTM	0
33173	D4389	Standard Specification for Finished Glass Fabrics Woven From Rovings	2004	ASTM	0
33174	D4029	Standard Specification for Finished Woven Glass Fabrics	2004	ASTM	0
33175	D4030	Standard Specification for Glass Fiber Cord and Sewing Thread	2004	ASTM	0
33176	D5591	Standard Test Method for Thermal Shrinkage Force of Yarn and Cord With a Thermal Shrinkage Force Tester	2004	ASTM	0
33177	D5429	Standard Practice for Pretreatment of Backing Fabrics Used in Textile Conservation Research	2004	ASTM	0
33178	D5430	Standard Test Methods for Visually Inspecting and Grading Fabrics	2004	ASTM	0
33179	D5253	Standard Terminology Relating to Floor Coverings and Textile Upholstered Furniture	2004	ASTM	0
33180	D5278	Standard Test Method for Elongation of Narrow Elastic Fabrics (Static Load Testing)	2004	ASTM	0
33181	D5362	Standard Test Method for Snagging Resistance of Fabrics (Bean Bag)	2004	ASTM	0
33182	D4963	Standard Test Method for Ignition Loss of Glass Strands and Fabrics	2004	ASTM	0
33183	D4964	Standard Test Method for Tension and Elongation of Elastic Fabrics (Constant Rate of Extension Type Tensile Testing Machine)	2004	ASTM	0
33184	D4966	Standard Test Method for Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method)	2004	ASTM	0
33185	D5169	Standard Test Method for Shear Strength (Dynamic Method) of Hook and Loop Touch Fasteners	2004	ASTM	0
33186	D5170	Standard Test Method for Peel Strength ("T" Method) of Hook and Loop Touch Fasteners	2004	ASTM	0
33187	D5908	Standard Test Method for Resin Binder Distribution and Binder Penetration Analysis of Polyester Nonwoven Fabrics	2004	ASTM	0
33188	D6094	Standard Guide to Assess the Compostability of Environmentally Degradable Nonwoven Fabrics	2004	ASTM	0
33189	D5729	Standard Test Method for Thickness of Nonwoven Fabrics	2004	ASTM	0
33190	D6320	Standard Test Methods for Single Filament Hose Reinforcing Wire Made from Steel	2004	ASTM	0



33191	D6321	Standard Practice for the Evaluation of Machine Washable T Shirts	2004	ASTM	0
33192	D6192	Standard Tables of Body Measurements for Girls, Sizes 7 to 16	2004	ASTM	0
33193	D6193	Standard Practice for Stitches and Seams	2004	ASTM	0
33194	D6477	Standard Terminology Relating to Tire Cord, Bead Wire, Hose Reinforcing Wire, and Fabrics	2004	ASTM	0
33195	D6963	Standard Terminology Relating to Sewn Products Automation	2004	ASTM	0
33196	D7016	Standard Test Method for Evaluate Edge Binding Components Used in Mattresses After Exposure to an Open Flame	2004	ASTM	0
33197	D6673	Standard Practice for Sewn Products Pattern Data Interchange Data Format	2004	ASTM	0
33198	D6242	Standard Test Method for Mass Unit Area of Nonwoven Fabrics	2004	ASTM	0
33199	D7022	Standard Terminology Relating to Apparel	2004	ASTM	0
33200	D7023	Standard Terminology Relating to Home Furnishings	2004	ASTM	0
33201	D7024	Standard Test Method for Steady State and Dynamic Thermal Performance of Textile Materials	2004	ASTM	0
33202	D7025	Standard Test Method for Assessing Clean Flax Fiber Fineness	2004	ASTM	0
33203	D7018	Standard Terminology Relating to Glass Fiber and Its Products	2004	ASTM	0
33204	D494	Standard Test Method for Acetone Extraction of Phenolic Molded or Laminated Products	2004	ASTM	0
33205	D704	Standard Specification for Melamine Formaldehyde Molding Compounds	2004	ASTM	0
33206	D705	Standard Specification for Urea Formaldehyde Molding Compounds	2004	ASTM	0
33207	D746	Standard Test Method for Brittleness Temperature of Plastics and Elastomers by Impact	2004	ASTM	0
33208	D6960	Standard Table of Body Measurements Relating to Women's Plus Size Figure Type, Sizes 14W 32W	2004	ASTM	0
33209	D1055	Standard Specifications for Flexible Cellular Materials Latex Foam	2004	ASTM	0
33210	D1201	Standard Specification for Thermosetting Polyester Molding Compounds	2004	ASTM	0
33211	D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer	2004	ASTM	0
33212	D1601	Standard Test Method for Dilute Solution Viscosity of Ethylene Polymers	2004	ASTM	0
33213	D1709	Standard Test Methods for Impact Resistance of Plastic Film by the Free Falling Dart Method	2004	ASTM	0
33214	D1621	Standard Test Method for Compressive Properties Of Rigid Cellular Plastics	2004	ASTM	0
33215	D2115	Standard Practice for Oven Heat Stability of Poly(Vinyl Chloride) Compositions	2004	ASTM	0
33216	D2124	Standard Test Method for Analysis of Components in Poly(Vinyl Chloride) Compounds Using an Infrared Spectrophotometric Technique	2004	ASTM	0
33217	D2126	Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging	2004	ASTM	0
33218	D2222	Standard Test Method for Methanol Extract of Vinyl Chloride Resins	2004	ASTM	0
33219	D2238	Standard Test Methods for Absorbance of Polyethylene Due to Methyl Groups at 1378 cm	2004	ASTM	0
33220	D1896	Standard Practice for Transfer Molding Test Specimens of Thermosetting Compounds	2004	ASTM	0
33221	D1636	Standard Specification for Allyl Molding Compounds	2004	ASTM	0
33222	D2578	Standard Test Method for Wetting Tension of Polyethylene and Polypropylene Films	2004	ASTM	0
33223	D1998	Standard Specification for Polyethylene Upright Storage Tanks	2004	ASTM	0
33224	D2396	Standard Test Methods for Powder Mix Time of Poly(Vinyl Chloride) (PVC) Resins Using a Torque Rheometer	2004	ASTM	0
33225	D2673	Standard Specification for Oriented Polypropylene Film	2004	ASTM	0
33226	D2843	Standard Test Method for Density of Smoke from the Burning or Decomposition of Plastics	2004	ASTM	0
33227	D3123	Standard Test Method for Spiral Flow of Low Pressure Thermosetting Molding Compounds	2004	ASTM	0
33228	D3012	Standard Test Method for Thermal Oxidative Stability of Propylene Plastics Using a Specimen Rotator Within an Oven	2004	ASTM	0
33229	D3013	Standard Specification for Epoxy Molding Compounds	2004	ASTM	0
33230	D3014	Standard Test Method for Flame Height, Time of Burning, and Loss of Mass of Rigid Thermoset Cellular Plastics in a Vertical Position	2004	ASTM	0

33231	D3354	Standard Test Method for Blocking Load of Plastic Film by the Parallel Plate Method	2004	ASTM	0
33232	D3364	Standard Test Method for Flow Rates for Poly(Vinyl Chloride) with Molecular Structural Implications	2004	ASTM	0
33233	D3367	Standard Test Method for Plasticizer Sorption of Poly(Vinyl Chloride) Resins Under Applied Centrifugal Force	2004	ASTM	0
33234	D3368	Standard Specification for FEP Fluorocarbon Resin Sheet and Film	2004	ASTM	0
33235	D3576	Standard Test Method for Cell Size of Rigid Cellular Plastics	2004	ASTM	0
33236	D3895	Standard Test Method for Oxidative Induction Time of Polyolefins by Differential Scanning Calorimetry	2004	ASTM	0
33237	D3915	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds for Plastic Pipe and Fittings Used in Pressure Applications	2004	ASTM	0
33238	D4321	Standard Test Method for Package Yield of Plastic Film	2004	ASTM	0
33239	D4000	Standard Classification System for Specifying Plastic Materials	2004	ASTM	0
33240	D4349	Classification System for Polyphenylene Ether (PPE) Materials	2004	ASTM	0
33241	D4441	Standard Specification for Aqueous Dispersions of Polytetrafluoroethylene	2004	ASTM	0
33242	D4663	Standard Test Method for Polyurethane Raw Materials Determination of Hydrolyzable Chlorine of Isocyanates	2004	ASTM	0
33243	D4634	Standard Specification for Styrene Maleic Anhydride Materials (S/MA)	2004	ASTM	0
33244	D4877	Standard Test Method for Polyurethane Raw Materials: Determination of APHA Color in Isocyanates	2004	ASTM	0
33245	D4889	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Crude or Modified Isocyanates	2004	ASTM	0
33246	D4894	Standard Specification for Polytetrafluoroethylene (PTFE) Granular Molding and Ram Extrusion Materials	2004	ASTM	0
33247	D4895	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Produced From Dispersion	2004	ASTM	0
33248	D4976	Standard Specification for Polyethylene Plastics Molding and Extrusion Materials	2004	ASTM	0
33249	D5132	Standard Test Method for Horizontal Burning Rate of Polymeric Materials Used in Occupant Compartments of Motor Vehicles	2004	ASTM	0
33250	D5260	Standard Classification for Chemical Resistance of Poly(Vinyl Chloride) (PVC) Homopolymer and Copolymer Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds	2004	ASTM	0
33251	D5675	Standard Specification for Fluoropolymer Micropowders	2004	ASTM	0
33252	D5594	Standard Test Method for Determination of the Vinyl Acetate Content of Ethylene Vinyl Acetate (EVA) Copolymers by Fourier Transform Infrared Spectroscopy (FT IR)	2004	ASTM	0
33253	D5420	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact)	2004	ASTM	0
33254	D5523	Standard Test Method for Polyurethane Raw Materials Acidity by Argentometric Determination of Hydrolyzable Chlorine in Monomeric, Aromatic Isocyanates	2004	ASTM	0
33255	D5946	Standard Test Method for Corona Treated Polymer Films Using Water Contact Angle Measurements	2004	ASTM	0
33256	D6042	Standard Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Polypropylene Homopolymer Formulations Using Liquid Chromatography (LC)	2004	ASTM	0
33257	D6247	Standard Test Method for Analysis of Elemental Content in Polyolefins By X Ray Fluorescence Spectrometry	2004	ASTM	0
33258	D6248	Standard Test Method for Vinyl and Trans Unsaturation in Polyethylene by Infrared Spectrophotometry	2004	ASTM	0
33259	D4477	Standard Specification for Rigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit	2004	ASTM	0
33260	D4166	Standard Test Method for Measurement of Thickness of Nonmagnetic Materials by Means of a Digital Magnetic Intensity Instrument	2004	ASTM	0
33261	D3138	Standard Specification for Solvent Cements for Transition Joints Between Acrylonitrile Butadiene Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Non Pressure Piping Components	2004	ASTM	0
33262	D3754	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Sewer and Industrial Pressure Pipe	2004	ASTM	0
33263	D3517	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pressure Pipe	2004	ASTM	0
33264	D3262	Standard Specification for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Sewer Pipe	2004	ASTM	0
33265	D3034	Standard Specification for Type PSM Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	2004	ASTM	0

33266	D2774	Standard Practice for Underground Installation of Thermoplastic Pressure Piping	2004	ASTM	0
33267	D2837	Standard Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products	2004	ASTM	0
33268	D2564	Standard Specification for Solvent Cements for Poly(Vinyl Chloride) (PVC) Plastic Piping Systems	2004	ASTM	0
33269	D2290	Standard Test Method for Apparent Hoop Tensile Strength of Plastic or Reinforced Plastic Pipe by Split Disk Method	2004	ASTM	0
33270	D2235	Standard Specification for Solvent Cement for Acrylonitrile Butadiene Styrene (ABS) Plastic Pipe and Fittings	2004	ASTM	0
33271	D2665	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings	2004	ASTM	0
33272	D2683	Standard Specification for Socket Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene Pipe and Tubing	2004	ASTM	0
33273	D6400	Standard Specification for Compostable Plastics	2004	ASTM	0
33274	D6456	Standard Specification for Finished Parts Made from Polyimide Resin	2004	ASTM	0
33275	D6457	Standard Specification for Extruded and Compression Molded Rod and Heavy Walled Tubing Made from Polytetrafluoroethylene (PTFE)	2004	ASTM	0
33276	D6865	Standard Classification System for Acrylonitrile Styrene Acrylate (ASA) and Acrylonitrile EPDM Styrene (AES) Plastics and Alloys Molding and Extrusion Materials	2004	ASTM	0
33277	D7026	Standard Guide for Sampling and Reporting of Results for Determination of Biobased Content of Materials via Carbon Isotope Analysis	2004	ASTM	0
33278	D2122	Standard Test Method for Determining Dimensions of Thermoplastic Pipe and Fittings	2004	ASTM	0
33279	D7029	Standard Test Method for Determination of Reactivity of Unsaturated Polyesters and Vinyl Esters at 180.0F [82.2°C]	2004	ASTM	0
33280	D7075	Standard Practice for Evaluating and Reporting Environmental Performance of Biobased Products	2004	ASTM	0
33281	D7082	Standard Specification for Polyethylene Stay In Place Form System for End Walls for Drainage Pipe	2004	ASTM	0
33282	D7083	Standard Practice for Determination of Monomeric Plasticizers in Poly (Vinyl Chloride) (PVC) by Gas Chromatography	2004	ASTM	0
33283	D7107	Standard Test Method for Creep Measurement of Self Lubricating Bushings	2004	ASTM	0
33284	D6954	Standard Guide for Exposing and Testing Plastics that Degrade in the Environment by a Combination of Oxidation and Biodegradation	2004	ASTM	0
33285	D6980	Test Method for Determination of Moisture in Plastics by Loss in Weight	2004	ASTM	0
33286	F2098	Standard Specification for Stainless Steel Clamps for Securing SDR9 Cross linked Polyethylene (PEX) Tubing to Metal Insert Fittings	2004	ASTM	0
33287	F1974	Standard Specification for Metal Insert Fittings for Polyethylene/Aluminum/Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe	2004	ASTM	0
33288	F1947	Standard Practice for Installation of Folded Poly (Vinyl Chloride) (PVC) Pipe into Existing Sewers and Conduits	2004	ASTM	0
33289	F1759	Standard Practice for Design of High Density Polyethylene (HDPE) Manholes for Subsurface Applications	2004	ASTM	0
33290	F1901	Standard Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems	2004	ASTM	0
33291	F1867	Standard Practice for Installation of Folded/Formed Poly (Vinyl Chloride) (PVC) Pipe Type A for Existing Sewer and Conduit Rehabilitation	2004	ASTM	0
33292	F1802	Standard Test Method for Performance Testing of Excess Flow Valves	2004	ASTM	0
33293	F1803	Standard Specification for Poly (Vinyl Chloride)(PVC) Closed Profile Gravity Pipe and Fittings Based on Controlled Inside Diameter	2004	ASTM	0
33294	F1673	Standard Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems	2004	ASTM	0
33295	F645	Standard Guide for Selection, Design, and Installation of Thermoplastic Water Pressure Piping Systems	2004	ASTM	0
33296	F438	Standard Specification for Socket Type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40	2004	ASTM	0
33297	F689	Standard Practice for Determination of the Temperature of Above Ground Plastic Gas Pressure Pipe Within Metallic Casings	2004	ASTM	0
33298	F493	Standard Specification for Solvent Cements for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe and Fittings	2004	ASTM	0

33299	D5813	Standard Specification for Cured In Place Thermosetting Resin Sewer Piping Systems	2004	ASTM	0
33300	D5926	Standard Specification for Poly (Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems	2004	ASTM	0
33301	F891	Standard Specification for Coextruded Poly(Vinyl Chloride) (PVC) Plastic Pipe With a Cellular Core	2004	ASTM	0
33302	F905	Standard Practice for Qualification of Polyethylene Saddle Fused Joints	2004	ASTM	0
33303	F1056	Standard Specification for Socket Fusion Tools for Use in Socket Fusion Joining Polyethylene Pipe or Tubing and Fittings	2004	ASTM	0
33304	F1290	Standard Practice for Electrofusion Joining Polyolefin Pipe and Fittings	2004	ASTM	0
33305	F1335	Standard Specification for Pressure Rated Composite Pipe and Fittings for Elevated Temperature Service	2004	ASTM	0
33306	D454	Standard Test Method for Rubber Deterioration by Heat and Air Pressure	2004	ASTM	0
33307	F2330	Standard Test Method for Evaluating the Oxidative Resistance of Multilayer Polyolefin Tubing to Hot Chlorinated Water	2004	ASTM	0
33308	F2331	Standard Test Method for Determining Chemical Compatibility of Thread Sealants with Thermoplastic Threaded Pipe and Fittings Materials	2004	ASTM	0
33309	D572	Standard Test Method for Rubber Deterioration by Heat and Oxygen	2004	ASTM	0
33310	D573	Standard Test Method for Rubber Deterioration in an Air Oven	2004	ASTM	0
33311	D926	Standard Test Method for Rubber Property Plasticity and Recovery (Parallel Plate Method)	2004	ASTM	0
33312	D1514	Standard Test Method for Carbon Black Sieve Residue	2004	ASTM	0
33313	D1519	Standard Test Method for Rubber Chemicals Melting Range	2004	ASTM	0
33314	D1646	Standard Test Methods for Rubber_Viscosity, Stress Relaxation, and Pre Vulcanization Characteristics (Mooney Viscometer)	2004	ASTM	0
33315	D1618	Standard Test Method for Carbon Black Extractables Transmittance of Toluene Extract	2004	ASTM	0
33316	D2228	Standard Test Method for Rubber Property Relative Abrasion Resistance by the Pico Abrader Method	2004	ASTM	0
33317	D3194	Standard Test Method for Rubber From Natural Sources Plasticity Retention Index (PRI)	2004	ASTM	0
33318	D4678	Standard Practice for Rubber Preparation, Testing, Acceptance, Documentation, and Use of Reference Materials	2004	ASTM	0
33319	D4583	Standard Practice for Carbon Black Calculation of Process Indexes From an Analysis of Process Control Data	2004	ASTM	0
33320	D4527	Standard Test Methods for Carbon Black Solvent Extractables	2004	ASTM	0
33321	D3616	Standard Test Method for Rubber, Raw Determination of Gel, Swelling Index, and Dilute Solution Viscosity	2004	ASTM	0
33322	D3677	Standard Test Methods for Rubber Identification by Infrared Spectrophotometry	2004	ASTM	0
33323	D3765	Standard Test Method for Carbon Black CTAB (Cetyltrimethylammonium Bromide) Surface Area	2004	ASTM	0
33324	D3493	Standard Test Method for Carbon Black Oil Absorption Number of Compressed Sample (COAN)	2004	ASTM	0
33325	D3849	Standard Test Method for Carbon Black Morphological Characterization of Carbon Black Using Electron Microscopy	2004	ASTM	0
33326	D5963	Standard Test Method for Rubber Property Abrasion Resistance (Rotary Drum Abrader)	2004	ASTM	0
33327	D5666	Standard Test Method for P Phenylenediamine Antidegradants Purity by High Performance Liquid Chromatography	2004	ASTM	0
33328	D5670	Standard Test Method for Rubber Determination of Residual Unsaturation in Hydrogenated Nitrile Rubber (HNBR) by Infrared Spectrophotometry	2004	ASTM	0
33329	D5774	Standard Test Methods for Rubber Chemical Analysis of Extractables	2004	ASTM	0
33330	D5775	Standard Test Method for Rubber from Synthetic Sources Bound Styrene in SBR	2004	ASTM	0
33331	D5805	Standard Test Method for Rubber from Synthetic Sources Carbon Black in Masterbatches	2004	ASTM	0
33332	D5054	Standard Test Method for Rubber Chemicals Diphenyl Guanidine (DPG) and Di o tolyl guanidine (DOTG) Assay	2004	ASTM	0
33333	D5297	Standard Test Methods for Rubber Chemical Accelerator Purity by High Performance Liquid Chromatography	2004	ASTM	0
33334	D7050	Standard Practice for Rubber from Natural Sources Sampling and Sorting Bales Based on Predicted Processing Properties	2004	ASTM	0
33335	D6556	Standard Test Method for Carbon Black Total and External Surface Area by Nitrogen Adsorption	2004	ASTM	0
33336	D6600	Standard Practice for Evaluating Test Sensitivity for Rubber Test Methods	2004	ASTM	0

33337	D1330	Standard Specification for Rubber Sheet Gaskets	2004	ASTM	0
33338	D3738	Standard Specification for Rubber Coated Cloth Hospital Sheeting	2004	ASTM	0
33339	D3579	Standard Specification for Rubber Surgical Drainage Tubes, Penrose Type	2004	ASTM	0
33340	D3855	Standard Test Method for Rubber Thread Deterioration Due to Standard Washing Solution Treatment	2004	ASTM	0
33341	D3902	Standard Test Method for Rubber Hose for Gas Diffusion of Liquefied Petroleum Gas	2004	ASTM	0
33342	D7102	Standard Guide for Determination of Endotoxin on Sterile Medical Gloves	2004	ASTM	0
33343	D6977	Standard Specification for Polychloroprene Examination Gloves for Medical Application	2004	ASTM	0
33344	D6515	Standard Test Method for Rubber Shaft Seals Determination of Recovery From Bending	2004	ASTM	0
33345	F724	Standard Test Method for Outdoor Evaluation of Tire Sidewall Component Cracking Resistance	2004	ASTM	0
33346	F118	Standard Definitions of Terms Relating to Gaskets	2004	ASTM	0
33347	F146	Standard Test Methods for Fluid Resistance of Gasket Materials	2004	ASTM	0
33348	F363	Standard Test Method for Corrosion Testing of Gaskets	2004	ASTM	0
33349	F457	Standard Test Method for Speed and Distance Calibration of Fifth Wheel Equipped With Either Analog or Digital Instrumentation	2004	ASTM	0
33350	F495	Standard Test Method for Weight Loss of Gasket Materials Upon Exposure to Elevated Temperatures	2004	ASTM	0
33351	D3426	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Using Impulse Waves	2004	ASTM	0
33352	D3377	Standard Test Method for Weight Loss of Solventless Varnishes	2004	ASTM	0
33353	D3664	Standard Specification for Biaxially Oriented Polymeric Resin Film for Capacitors in Electrical Equipment	2004	ASTM	0
33354	D3755	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Under Direct Voltage Stress	2004	ASTM	0
33355	D3756	Standard Test Method for Evaluation of Resistance to Electrical Breakdown by Treeing in Solid Dielectric Materials Using Diverging Fields	2004	ASTM	0
33356	D3874	Standard Test Method for Ignition of Materials by Hot Wire Sources	2004	ASTM	0
33357	D3949	Standard Specification for Coated Glass Fabrics Used for Electrical Insulation	2004	ASTM	0
33358	D3955	Standard Specification for Electrical Insulating Varnishes	2004	ASTM	0
33359	D4063	Standard Specification for Pressboard for Electrical Insulating Purposes	2004	ASTM	0
33360	D4243	Standard Test Method for Measurement of Average Viscometric Degree of Polymerization of New and Aged Electrical Papers and Boards	2004	ASTM	0
33361	D3005	Standard Specification for Low Temperature Resistant Vinyl Chloride Plastic Pressure Sensitive Electrical Insulating Tape	2004	ASTM	0
33362	D3006	Standard Specification for Polyethylene Plastic Pressure Sensitive Electrical Insulating Tape	2004	ASTM	0
33363	D3032	Standard Test Methods for Hookup Wire Insulation	2004	ASTM	0
33364	D2861	Standard Test Methods for Flexible Composites of Copper Foil with Dielectric Film or Treated Fabrics	2004	ASTM	0
33365	D3251	Standard Test Method for Thermal Endurance Characteristics of Electrical Insulating Varnishes Applied Over Film Insulated Magnet Wire	2004	ASTM	0
33366	D3312	Standard Test Method for Percent Reactive Monomer in Solventless Varnishes	2004	ASTM	0
33367	D2400	Standard Specification for Varnished Glass Polyester Cloth Used for Electrical Insulation	2004	ASTM	0
33368	D2754	Standard Specification for High Temperature Glass Cloth Pressure Sensitive Electrical Insulating Tape	2004	ASTM	0
33369	D2301	Standard Specification for Vinyl Chloride Plastic Pressure Sensitive Electrical Insulating Tape	2004	ASTM	0
33370	D2303	Standard Test Methods for Liquid Contaminant, Inclined Plane Tracking and Erosion of Insulating Materials	2004	ASTM	0
33371	D1931	Standard Specification for Fully Cured Silicone Rubber Coated Glass Fabric and Tapes for Electrical Insulation	2004	ASTM	0
33372	D1932	Standard Test Method for Thermal Endurance of Flexible Electrical Insulating Varnishes	2004	ASTM	0

33373	D2149	Standard Test Method for Permittivity (Dielectric Constant) And Dissipation Factor Of Solid Ceramic Dielectrics At Frequencies To 10 MHz And Temperatures To 500°C	2004	ASTM	0
33374	D1305	Standard Specification for Electrical Insulating Paper and Paperboard Sulfate (Kraft) Layer Type	2004	ASTM	0
33375	D1389	Standard Test Method for Proof Voltage Testing of Thin Solid Electrical Insulating Materials	2004	ASTM	0
33376	D1000	Standard Test Methods for Pressure Sensitive Adhesive Coated Tapes Used for Electrical and Electronic Applications	2004	ASTM	0
33377	D1039	Standard Test Methods for Glass Bonded Mica Used as Electrical Insulation	2004	ASTM	0
33378	D866	Standard Specification for Crosslinked Styrene Butadiene (SBR) Synthetic Rubber Jacket for Wire and Cable	2004	ASTM	0
33379	D495	Standard Test Method for High Voltage, Low Current, Dry Arc Resistance of Solid Electrical Insulation	2004	ASTM	0
33380	D619	Standard Test Methods for Vulcanized Fibre Used for Electrical Insulation	2004	ASTM	0
33381	D668	Standard Test Methods of Measuring Dimensions of Rigid Rods and Tubes Used for Electrical Insulation	2004	ASTM	0
33382	D374	Standard Test Methods for Thickness of Solid Electrical Insulation	2004	ASTM	0
33383	F1909	Specification for Preformed Open Cell Sponge Rubber Pail and Drum Gaskets	2004	ASTM	0
33384	D295	Standard Test Methods for Varnished Cotton Fabrics Used for Electrical Insulation	2004	ASTM	0
33385	D349	Standard Test Methods for Laminated Round Rods Used for Electrical Insulation	2004	ASTM	0
33386	D149	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies	2004	ASTM	0
33387	D150	Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation	2004	ASTM	0
33388	F855	Standard Specifications for Temporary Protective Grounds to Be Used on De energized Electric Power Lines and Equipment	2004	ASTM	0
33389	D3283	Standard Specification for Air as an Electrical Insulating Material	2004	ASTM	0
33390	D4559	Standard Test Method for Volatile Matter in Silicone Fluid	2004	ASTM	0
33391	D2440	Standard Test Method for Oxidation Stability of Mineral Insulating Oil	2004	ASTM	0
33392	D2225	Standard Test Methods for Silicone Fluids Used for Electrical Insulation	2004	ASTM	0
33393	D1816	Standard Test Method for Dielectric Breakdown Voltage of Insulating Oils of Petroleum Origin Using VDE Electrodes	2004	ASTM	0
33394	D5642	Standard Test Method for Sealed Tube Chemical Compatibility Test	2004	ASTM	0
33395	D4967	Standard Guide for Selecting Materials to Be Used for Insulation, Jacketing and Strength Components in Fiber Optic Cables	2004	ASTM	0
33396	D4872	Standard Test Method for Dielectric Testing of Wire and Cable Filling Compounds	2004	ASTM	0
33397	D5109	Standard Test Methods for Copper Clad Thermosetting Laminates for Printed Wiring Boards	2004	ASTM	0
33398	D5213	Standard Specification for Polymeric Resin Film for Electrical Insulation and Dielectric Applications	2004	ASTM	0
33399	D5288	Standard Test Method for Determining the Tracking Index of Electrical Insulating Materials Using Various Electrode Materials (Excluding Platinum)	2004	ASTM	0
33400	D4568	Standard Test Methods for Evaluating Compatibility Between Cable Filling and Flooding Compounds And Polyolefin Wire and Cable Materials	2004	ASTM	0
33401	D4470	Standard Test Method for Static Electrification	2004	ASTM	0
33402	D4496	Standard Test Method for D C Resistance or Conductance of Moderately Conductive Materials	2004	ASTM	0
33403	D4565	Standard Test Methods for Physical and Environmental Performance Properties of Insulations and Jackets for Telecommunications Wire and Cable	2004	ASTM	0
33404	D3353	Standard Test Methods for Fibrous Insulated Magnet Wire	2004	ASTM	0
33405	D6054	Standard Practice for Conditioning Electrical Insulating Materials for Testing	2004	ASTM	0
33406	F677	Standard Test Method for Fluid and Grease Resistance of Thermoset Encapsulating Compounds Used in Electronic and Microelectronic Applications	2004	ASTM	0
33407	D831	Standard Test Method for Gas Content of Cable and Capacitor Oils	2004	ASTM	0
33408	D6194	Standard Test Method for Glow Wire Ignition of Materials	2004	ASTM	0

33409	D6343	Test Methods for Thin Thermally Conductive Solid Materials for Electrical Insulation and Dielectric Applications	2004	ASTM	0
33410	D924	Standard Test Method for Dissipation Factor (or Power Factor) and Relative Permittivity (Dielectric Constant) of Electrical Insulating Liquids	2004	ASTM	0
33411	D971	Standard Test Method for Interfacial Tension of Oil Against Water by the Ring Method	2004	ASTM	0
33412	D1524	Standard Test Method for Visual Examination of Used Electrical Insulating Oils of Petroleum Origin in the Field	2004	ASTM	0
33413	F15	Standard Specification for Iron Nickel Cobalt Sealing Alloy	2004	ASTM	0
33414	F2357	Standard Test Method for Determining the Abrasion Resistance of Inks and Coatings on Membrane Switches Using the Norman Tool "RCA" Abrader	2004	ASTM	0
33415	F2358	Standard Guide for Measuring Characteristics of Sapphire Substrates	2004	ASTM	0
33416	F2359	Standard Test Method for Determining Color of a Membrane Switch Backlit with Diffuse Light Source	2004	ASTM	0
33417	F2360	Standard Test Method for Determining Luminance of a Membrane Switch Backlit with Diffuse Light Source	2004	ASTM	0
33418	F2405	Standard Test Method for Trace Metallic Impurities in High Purity Copper by High Mass Resolution Glow Discharge Mass Spectrometer	2004	ASTM	0
33419	D5172	Standard Guide for Documenting the Standard Operating Procedures Used for the Analysis of Water	2004	ASTM	0
33420	D4840	Standard Guide for Sampling Chain of Custody Procedures	2004	ASTM	0
33421	D3867	Standard Test Methods for Nitrite Nitrate in Water	2004	ASTM	0
33422	D3919	Standard Practice for Measuring Trace Elements in Water by Graphite Furnace Atomic Absorption Spectrophotometry	2004	ASTM	0
33423	D1129	Standard Terminology Relating to Water	2004	ASTM	0
33424	D1179	Standard Test Methods for Fluoride Ion in Water	2004	ASTM	0
33425	D512	Standard Test Methods for Chloride Ion In Water	2004	ASTM	0
33426	F1895	Practice for Submersion of a Membrane Switch	2004	ASTM	0
33427	F1896	Test Method for Determining the Electrical Resistivity of a Printed Conductive Material	2004	ASTM	0
33428	F1892	Standard Guide for Ionizing Radiation (Total Dose) Effects Testing of Semiconductor Devices	2004	ASTM	0
33429	F1662	Standard Test Method for Verifying the Specified Dielectric Withstand Voltage and Determining the Dielectric Breakdown Voltage of a Membrane Switch	2004	ASTM	0
33430	D6501	Standard Test Method for Phosphonate in Brines	2004	ASTM	0
33431	D6317	Standard Test Method for Low Level Determination of Total Carbon, Inorganic Carbon and Organic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection	2004	ASTM	0
33432	D5542	Standard Test Methods for Trace Anions in High Purity Water by Ion Chromatography	2004	ASTM	0
33433	D3087	Standard Test Method for Operating Performance of Anion Exchange Materials for Strong Acid Removal	2004	ASTM	0
33434	D3414	Standard Test Method for Comparison of Waterborne Petroleum Oils by Infrared Spectroscopy	2004	ASTM	0
33435	D3415	Standard Practice for Identificaiton of Waterborne Oils	2004	ASTM	0
33436	D2187	Standard Test Methods for Physical and Chemical Properties of Particulate Ion Exchange Resins	2004	ASTM	0
33437	D4517	Standard Test Method for Low Level Total Silica in High Purity Water by Flameless Atomic Absorption Spectroscopy	2004	ASTM	0
33438	D5042	Standard Test Method for Estimating the Organic Fouling of Particulate Anion Exchange Resins	2004	ASTM	0
33439	D3694	Standard Practices for Preparation of Sample Containers and for Preservation of Organic Constituents	2004	ASTM	0
33440	D3868	Standard Test Method for Fluoride Ions in Brackish Water, Seawater, and Brines	2004	ASTM	0
33441	D3869	Standard Test Methods for Iodide and Bromide Ions in Brackish Water, Seawater, and Brines	2004	ASTM	0
33442	D3648	Standard Practices for the Measurement of Radioactivity	2004	ASTM	0
33443	D5627	Standard Test Method for Water Extractable Residue from Particulate Ion Exchange Resins	2004	ASTM	0
33444	D5465	Standard Practice for Determining Microbial Colony Counts from Waters Analyzed by Plating Methods	2004	ASTM	0
33445	D5246	Standard Test Method for Isolation and Enumeration of Pseudomonas aeruginosa from Water	2004	ASTM	0
33446	D5217	Standard Guide for Detection of Fouling and Degradation of Particulate Ion Exchange Materials	2004	ASTM	0

33447	D5241	Standard Practice for Micro Extraction of Water for Analysis of Volatile and Semi Volatile Organic Compounds in Water	2004	ASTM	0
33448	D5244	Standard Practice for Recovery of Enteroviruses from Waters	2004	ASTM	0
33449	D5315	Standard Test Method for Determination of N Methyl Carbamoyloximes and N Methylcarbamates in Water by Direct Aqueous Injection HPLC with Post Column Derivatization	2004	ASTM	0
33450	D5316	Standard Test Method for 1,2 Dibromoethane and 1,2 Dibromo 3 Chloropropane in Water by Microextraction and Gas Chromatography	2004	ASTM	0
33451	D6994	Standard Test Method for Determination of Metal Cyanide Complexes in Wastewater, Surface Water, Groundwater and Drinking Water Using Anion Exchange Chromatography with UV Detection	2004	ASTM	0
33452	D7066	Standard Test Method for dimer/trimer of chlorotrifluoroethylene (S 316) Recoverable Oil and Grease and Nonpolar Material by Infrared Determination	2004	ASTM	0
33453	D6888	Standard Test Method for Available Cyanide with Ligand Displacement and Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection	2004	ASTM	0
33454	D6302	Standard Practice for Evaluating the Kinetic Behavior of Ion Exchange Resins	2004	ASTM	0
33455	D3195	Standard Practice for Rotameter Calibration	2004	ASTM	0
33456	D1739	Standard Test Method for Collection and Measurement of Dustfall (Settleable Particulate Matter)	2004	ASTM	0
33457	D1914	Standard Practice for Conversion Units and Factors Relating to Sampling and Analysis of Atmospheres	2004	ASTM	0
33458	D2010/D2010 M	Standard Test Methods for Evaluation of Total Sulfation Activity in the Atmosphere by the Lead Dioxide Technique	2004	ASTM	0
33459	D3796	Standard Practice for Calibration of Type S Pitot Tubes	2004	ASTM	0
33460	D3631	Standard Test Methods for Measuring Surface Atmospheric Pressure	2004	ASTM	0
33461	D4298	Standard Guide for Intercomparing Permeation Tubes to Establish Traceability	2004	ASTM	0
33462	D5337	Standard Practice for Flow Rate for Calibration of Personal Sampling Pumps	2004	ASTM	0
33463	D5110	Standard Practice for Calibration of Ozone Monitors and Certification of Ozone Transfer Standards Using Ultraviolet Photometry	2004	ASTM	0
33464	D5578	Standard Test Method for Determination of Ethylene Oxide in Workplace Atmospheres (HBr Derivatization Method)	2004	ASTM	0
33465	D4856	Standard Test Method for Determination of Sulfuric Acid Mist in the Workplace Atmosphere (Ion Chromatographic)	2004	ASTM	0
33466	D6333	Standard Practice for Collection of Dislodgeable Pesticide Residues from Floors	2004	ASTM	0
33467	D6345	Standard Guide for Selection of Methods for Active, Integrative Sampling of Volatile Organic Compounds in Air	2004	ASTM	0
33468	D6271	Standard Test Method for Estimating Contribution of Environmental Tobacco Smoke to Respirable Suspended Particles Based on Solanesol	2004	ASTM	0
33469	D6209	Standard Test Method for Determination of Gaseous and Particulate Polycyclic Aromatic Hydrocarbons in Ambient Air (Collection on Sorbent Backed Filters with Gas Chromatographic/Mass Spectrometric Analysis)	2004	ASTM	0
33470	D6327	Standard Test Method for Determination of Radon Decay Product Concentration and Working Level in Indoor Atmospheres by Active Sampling on a Filter	2004	ASTM	0
33471	D6485	Standard Guide for Risk Characterization of Acute and Irritant Effects of Short Term Exposure to Volatile Organic Chemicals Emitted from Bedding Sets	2004	ASTM	0
33472	D6494	Standard Test Method for Determination of Asphalt Fume Particulate Matter in Workplace Atmospheres as Benzene Soluble Fraction	2004	ASTM	0
33473	D6399	Standard Guide for Selecting Instruments and Methods for Measuring Air Quality In Aircraft Cabins	2004	ASTM	0
33474	D6420	Standard Test Method for Determination of Gaseous Organic Compounds by Direct Interface Gas Chromatography Mass Spectrometry	2004	ASTM	0
33475	D7035	Standard Test Method for Determination of Metals and Metalloids in Airborne Particulate Matter by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP AES)	2004	ASTM	0
33476	D7036	Standard Practice for Competence of Air Emission Testing Bodies	2004	ASTM	0
33477	D7049	Standard Test Method for Metal Removal Fluid Aerosol in Workplace Atmospheres	2004	ASTM	0



33478	E1542	Standard Terminology Relating to Occupational Health and Safety	2004	ASTM	0
33479	E1687	Standard Test Method for Determining Carcinogenic Potential of Virgin Base Oils in Metalworking Fluids	2004	ASTM	0
33480	E1718	Standard Guide for Administrative and Engineering Controls for Silicon Carbide Whisker Work Areas	2004	ASTM	0
33481	E1972	Standard Practice for Minimizing Effects of Aerosols in the Wet Metal Removal Environment	2004	ASTM	0
33482	F903	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Liquids	2004	ASTM	0
33483	F1154	Standard Practices for Qualitatively Evaluating the Comfort, Fit, Function, and Integrity of Chemical Protective Suit Ensembles	2004	ASTM	0
33484	F1359	Standard Test Method for Liquid Penetration Resistance of Protective Clothing or Protective Ensembles Under a Shower Spray While on a Mannequin	2004	ASTM	0
33485	F1818	Standard Specification for Foot Protection for Chain Saw Users	2004	ASTM	0
33486	F1819	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood Using a Mechanical Pressure Technique	2004	ASTM	0
33487	F1458	Standard Test Method for Measurement of Cut Resistance to Chain Saw of Foot Protective Devices	2004	ASTM	0
33488	F1414	Standard Test Method for Measurement of Cut Resistance to Chain Saw in Lower Body (Legs) Protective Clothing	2004	ASTM	0
33489	F1897	Standard Specification for Leg Protection for Chain Saw Users	2004	ASTM	0
33490	F2100	Standard Specification for Performance of Materials Used in Medical Face Masks	2004	ASTM	0
33491	D4793	Standard Test Method for Sequential Batch Extraction of Waste with Water	2004	ASTM	0
33492	D4843	Standard Test Method for Wetting and Drying Test of Solid Wastes	2004	ASTM	0
33493	D5451	Standard Practice for Sampling Using a Trier Sampler	2004	ASTM	0
33494	D5233	Standard Test Method for Single Batch Extraction Method for Wastes	2004	ASTM	0
33495	D5284	Standard Test Method for Sequential Batch Extraction of Waste with Acidic Extraction Fluid	2004	ASTM	0
33496	D5115	Standard Test Method for Collecting Gross Samples and Determining the Fuel Quality of RDF	2004	ASTM	0
33497	D5120	Standard Test Method for Inhibition of Respiration in Microbial Cultures in the Activated Sludge Process	2004	ASTM	0
33498	D5633	Standard Practice for Sampling with a Scoop	2004	ASTM	0
33499	D5681	Standard Terminology for Waste and Waste Management	2004	ASTM	0
33500	D5660	Standard Test Method for Assessing the Microbial Detoxification of Chemically Contaminated Water and Soil Using a Toxicity Test with a Luminescent Marine Bacterium	2004	ASTM	0
33501	D5359	Standard Specification for Glass Cullet Recovered from Waste for Use in Manufacture of Glass Fiber	2004	ASTM	0
33502	D5513	Standard Practice for Microwave Digestion of Industrial Furnace Feedstreams and Waste for Trace Element Analysis	2004	ASTM	0
33503	D5929	Standard Test Method for Determining Biodegradability of Materials Exposed to Municipal Solid Waste Composting Conditions by Compost Respirometry	2004	ASTM	0
33504	D5975	Standard Test Method for Determining the Stability of Compost by Measuring Oxygen Consumption	2004	ASTM	0
33505	D6270	Standard Practice for Use of Scrap Tires in Civil Engineering Applications	2004	ASTM	0
33506	D6346	Standard Guide for Accepting, Segregating and Packaging Materials Collected Through Household Hazardous Waste Programs	2004	ASTM	0
33507	D6418	Standard Practice for Using the Disposable En Core Sampler for Sampling and Storing Soil for Volatile Organic Analysis	2004	ASTM	0
33508	E949	Standard Test Method for Total Moisture in a Refuse Derived Fuel Laboratory Sample	2004	ASTM	0
33509	E953	Standard Test Method for Fusibility of Refuse Derived Fuel (RDF) Ash	2004	ASTM	0
33510	E955	Standard Test Method for Thermal Characteristics of Refuse Derived Fuel Macrosamples	2004	ASTM	0
33511	E885	Standard Test Methods for Analyses of Metals in Refuse Derived Fuel by Atomic Absorption Spectroscopy	2004	ASTM	0
33512	E887	Standard Test Method for Silica in Refuse Derived Fuel (RDF) and RDF Ash	2004	ASTM	0
33513	E889	Standard Test Method for Composition or Purity of a Solid Waste Materials Stream	2004	ASTM	0
33514	E897	Standard Test Method for Volatile Matter in the Analysis Sample of Refuse Derived Fuel	2004	ASTM	0

33515	E711	Standard Test Method for Gross Calorific Value of Refuse Derived Fuel by the Bomb Calorimeter	2004	ASTM	0
33516	E775	Standard Test Methods for Total Sulfur in the Analysis Sample of Refuse Derived Fuel	2004	ASTM	0
33517	E776	Standard Test Method for Forms of Chlorine in Refuse Derived Fuel	2004	ASTM	0
33518	E777	Standard Test Method for Carbon and Hydrogen in the Analysis Sample of Refuse Derived Fuel	2004	ASTM	0
33519	E778	Standard Test Methods for Nitrogen in the Analysis Sample of Refuse Derived Fuel	2004	ASTM	0
33520	E790	Standard Test Method for Residual Moisture in a Refuse Derived Fuel Analysis Sample	2004	ASTM	0
33521	E791	Standard Test Method for Calculating Refuse Derived Fuel Analysis Data from As Determined to Different Bases	2004	ASTM	0
33522	E828	Standard Test Method for Designating the Size of RDF 3 From its Sieve Analysis	2004	ASTM	0
33523	E830	Standard Test Method for Ash in the Analysis Sample of Refuse Derived Fuel	2004	ASTM	0
33524	E1107	Standard Test Method for Measuring the Throughput of Resource Recovery Unit Operations	2004	ASTM	0
33525	E1108	Standard Test Method for Determination of the Recovery of a Product in a Materials Separation Device	2004	ASTM	0
33526	E1109	Standard Test Method for Determining the Bulk Density of Solid Waste Fractions	2004	ASTM	0
33527	E1183	Standard Test Method for Air Drying RDF 5 for Further Analysis	2004	ASTM	0
33528	E1248	Standard Practice for Shredder Explosion Protection	2004	ASTM	0
33529	E1037	Standard Test Method for Measuring Particle Size Distribution of RDF 5	2004	ASTM	0
33530	E856	Standard Definitions of Terms and Abbreviations Relating to Physical and Chemical Characteristics of Refuse Derived Fuel	2004	ASTM	0
33531	E979	Standard Test Method for Evaluation of Antimicrobial Agents as Preservatives for Invert Emulsion and Other Water Containing Hydraulic Fluids	2004	ASTM	0
33532	E981	Standard Test Method for Estimating Sensory Irritancy of Airborne Chemicals	2004	ASTM	0
33533	E728	Standard Test Method for Resistance to Attrition of Granular Carriers and Granular Pesticides	2004	ASTM	0
33534	E1103	Standard Test Method for Determining Subchronic Dermal Toxicity	2004	ASTM	0
33535	E1428	Standard Test Method for Evaluating the Performance of Antimicrobials in or on Polymeric Solids Against Staining by Streptovorticillium reticulum (A Pink Stain Organism)	2004	ASTM	0
33536	E1429	Standard Guide for Assessing the Health Hazard of Pesticides to Applicators and Others with Potential Exposure	2004	ASTM	0
33537	E1482	Standard Test Method for Neutralization of Virucidal Agents in Virucidal Efficacy Evaluations	2004	ASTM	0
33538	E1483	Standard Test Method for Assessing Developmental Toxicity in Rats and Rabbits	2004	ASTM	0
33539	E1520	Standard Test Method for Particle Counts Per Pound of Granular Carriers and Dry Applied Granular Formulations	2004	ASTM	0
33540	E1910	Test Method for Agricultural pH Control Agents	2004	ASTM	0
33541	E1912	Standard Guide for Accelerated Site Characterization for Confirmed or Suspected Petroleum Releases	2004	ASTM	0
33542	E1943	Standard Guide for Remediation of Ground Water by Natural Attenuation at Petroleum Release Sites	2004	ASTM	0
33543	E2081	Standard Guide for Risk Based Corrective Action	2004	ASTM	0
33544	E2278	Standard Guide for Use of Coal Combustion Products (CCPs) for Surface Mine Reclamation: Revegetation and Mitigation of Acid Mine Drainage	2004	ASTM	0
33545	E2360	Specification for Cryptolaemus montrouzieri Mulsant (Coleoptera: Coccinellidae)	2004	ASTM	0
33546	E2361	Standard Guide for Testing Leave On Products Using In Situ Methods	2004	ASTM	0
33547	E2362	Standard Practice for Evaluation of Pre saturated or Impregnated Towelettes for Hard Surface Disinfection	2004	ASTM	0
33548	E2406	Standard Test Method for Evaluation of Laundry Sanitizers and Disinfectants for Use in High Efficiency Washing Operations	2004	ASTM	0
33549	E2407	Standard Test Method for Effectiveness of Defoaming Agents	2004	ASTM	0
33550	E2408	Standard Test Method for Relative Extensional Viscosity of Agricultural Spray Tank Mixes	2004	ASTM	0
33551	F962	Standard Specification for Oil Spill Response Boom Connection: Z Connector	2004	ASTM	0
33552	F1834	Standard Guide for Consideration of Anaerobic Bioremediation as a Chemical Pollutant Mitigation Method on Land	2004	ASTM	0

33553	D4132	Standard Practice for Sampling Phytoplankton with Conical Tow Nets	2004	ASTM	0
33554	D4133	Standard Practice for Sampling Phytoplankton with Pumps	2004	ASTM	0
33555	D4134	Standard Practice for Sampling Phytoplankton with a Clarke Bumpus Plankton Sampler	2004	ASTM	0
33556	D4135	Standard Practice for Sampling Phytoplankton With Depth Integrating Samplers	2004	ASTM	0
33557	D4136	Standard Practice for Sampling Phytoplankton with Water Sampling Bottles	2004	ASTM	0
33558	D4137	Standard Practice for Preserving Phytoplankton Samples	2004	ASTM	0
33559	D4148	Standard Test Method for Analysis of Phytoplankton in Surface Water by the Sedgwick Rafter Method	2004	ASTM	0
33560	D4149	Standard Classification for Sampling Phytoplankton in Surface Waters	2004	ASTM	0
33561	D4211	Classification for Fish Sampling	2004	ASTM	0
33562	E724	Standard Guide for Conducting Static Acute Toxicity Tests Starting with Embryos of Four Species of Saltwater Bivalve Molluscs	2004	ASTM	0
33563	F2438	Standard Specification for Oil Spill Response Boom Connection: Slide Connector	2004	ASTM	0
33564	D3731	Standard Practices for Measurement of Chlorophyll Content of Algae in Surface Waters	2004	ASTM	0
33565	D3978	Practice for Algal Growth Potential Testing with Pseudokirchneriella subcapitata	2004	ASTM	0
33566	E943	Standard Terminology Relating to Biological Effects and Environmental Fate	2004	ASTM	0
33567	E1193	Standard Guide for Conducting Daphnia magna Life Cycle Toxicity Tests	2004	ASTM	0
33568	E1197	Standard Guide for Conducting a Terrestrial Soil Core Microcosm Test	2004	ASTM	0
33569	E1198	Standard Practice for Sampling Zooplankton with Pumps	2004	ASTM	0
33570	E1199	Standard Practice for Sampling Zooplankton with a Clarke Bumpus Plankton Sampler	2004	ASTM	0
33571	E1200	Standard Practice for Preserving Zooplankton Samples	2004	ASTM	0
33572	E1201	Standard Practice for Sampling Zooplankton with Conical Tow Nets	2004	ASTM	0
33573	E1203	Standard Practice for Using Brine Shrimp Nauplii as Food for Test Animals in Aquatic Toxicology	2004	ASTM	0
33574	E1218	Standard Guide for Conducting Static Toxicity Tests with Microalgae	2004	ASTM	0
33575	E1415	Standard Guide for Conducting Static Toxicity Tests With Lemna gibba G3	2004	ASTM	0
33576	E1439	Standard Guide for Conducting the Frog Embryo Teratogenesis Assay Xenopus (FETAX)	2004	ASTM	0
33577	E1440	Standard Guide for Acute Toxicity Test with the Rotifer Brachionus	2004	ASTM	0
33578	E1463	Standard Guide for Conducting Static and Flow Through Acute Toxicity Tests With Mysids From the West Coast of the United States	2004	ASTM	0
33579	E1498	Standard Guide for Conducting Sexual Reproduction Tests with Seaweeds	2004	ASTM	0
33580	E1676	Standard Guide for Conducting Laboratory Soil Toxicity or Bioaccumulation Tests with the Lumbricid Earthworm Eisenia Fetida and the Enchytraeid Potworm Enchytraeus albidus	2004	ASTM	0
33581	E1563	Standard Guide for Conducting Static Acute Toxicity Tests with Echinoid Embryos	2004	ASTM	0
33582	E1841	Standard Guide for Conducting Renewal Phytotoxicity Tests With Freshwater Emergent Macrophytes	2004	ASTM	0
33583	E1850	Standard Guide for Selection of Resident Species as Test Organisms for Aquatic and Sediment Toxicity Tests	2004	ASTM	0
33584	E1853M	Standard Guide for Measuring the Presence of Planar Organic Compounds Which Induce CYP1A, Using Reporter Gene Test Systems	2004	ASTM	0
33585	E1873	Standard Guide for Detection of Nucleic Acid Sequences by the Polymerase Chain Reaction Technique	2004	ASTM	0
33586	E1913	Standard Guide for Conducting Static, Axenic, 14 Day Phytotoxicity Tests in Test Tubes with the Submersed Aquatic Macrophyte, Myriophyllum sibiricum Komarov	2004	ASTM	0
33587	E2020	Standard Guide for Data and Information Options for Conducting an Ecological Risk Assessment at Contaminated Sites	2004	ASTM	0
33588	C697	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear Grade Plutonium Dioxide Powders and Pellets	2004	ASTM	0

33589	C698	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear Grade Mixed Oxides ((U, Pu)O <sub>2</sub> )	2004	ASTM	0
33590	E1924	Standard Guide for Conducting Toxicity Tests with Bioluminescent Dinoflagellates	2004	ASTM	0
33591	C791	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear Grade Boron Carbide	2004	ASTM	0
33592	E2317	Standard Guide for Conducting Renewal Microplate Based Life Cycle Toxicity Tests with a Marine Meiobenthic Copepod	2004	ASTM	0
33593	E2385	Standard Guide for Estimating Wildlife Exposure Using Measures of Habitat Quality	2004	ASTM	0
33594	C753	Standard Specification for Nuclear Grade, Sinterable Uranium Dioxide Powder	2004	ASTM	0
33595	C758	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear Grade Plutonium Metal	2004	ASTM	0
33596	C759	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Nuclear Grade Plutonium Nitrate Solutions	2004	ASTM	0
33597	C761	Standard Test Methods for Chemical, Mass Spectrometric, Spectrochemical, Nuclear, and Radiochemical Analysis of Uranium Hexafluoride	2004	ASTM	0
33598	C996	Standard Specification for Uranium Hexafluoride Enriched to Less Than 5 % <sup>235</sup> U	2004	ASTM	0
33599	C1144	Standard Test Method for Splitting Tensile Strength for Brittle Nuclear Waste Forms	2004	ASTM	0
33600	C1111	Standard Test Method for Determining Elements in Waste Streams by Inductively Coupled Plasma Atomic Emission Spectroscopy	2004	ASTM	0
33601	C1066	Standard Specification for Nuclear Grade Zirconium Oxide Pellets	2004	ASTM	0
33602	C1075	Standard Practices for Sampling Uranium Ore Concentrate	2004	ASTM	0
33603	C1076	Standard Specification for Nuclear Grade Hafnium Oxide Pellets	2004	ASTM	0
33604	C1109	Standard Practice for Analysis of Aqueous Leachates from Nuclear Waste Materials Using Inductively Coupled Plasma Atomic Emission Spectrometry	2004	ASTM	0
33605	C1234	Standard Practice for Preparation of Oils and Oily Waste Samples by High Pressure, High Temperature Digestion for Trace Element Determinations	2004	ASTM	0
33606	C1220	Standard Test Method for Static Leaching of Monolithic Waste Forms for Disposal of Radioactive Waste	2004	ASTM	0
33607	C1221	Standard Test Method for Nondestructive Analysis of Special Nuclear Materials in Homogeneous Solutions by Gamma Ray Spectrometry	2004	ASTM	0
33608	C1174	Standard Practice for Prediction of the Long Term Behavior of Materials, Including Waste Forms, Used in Engineered Barrier Systems (EBS) for Geological Disposal of High Level Radioactive Waste	2004	ASTM	0
33609	C1188	Standard Guide for Establishing a Quality Assurance Program for Uranium Conversion Facilities <sup>1</sup>	2004	ASTM	0
33610	C1429	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Double Standard Multi Collector Gas Mass Spectrometer	2004	ASTM	0
33611	C1416	Standard Test Method for Uranium Analysis in Natural and Waste Water by X Ray Fluorescence	2004	ASTM	0
33612	C1379	Standard Test Method for Analysis of Urine for Uranium <sup>235</sup> and Uranium <sup>238</sup> Isotopes by Inductively Coupled Plasma Mass Spectrometry	2004	ASTM	0
33613	C1380	Standard Test Method for Determination of Uranium Content and Isotopic Composition by Isotope Dilution Mass Spectrometry	2004	ASTM	0
33614	C1402	Standard Guide for High Resolution Gamma Ray Spectrometry of Soil Samples	2004	ASTM	0
33615	C1408	Standard Test Method for Carbon (Total) in Uranium Oxide Powders and Pellets By Direct Combustion Infrared Detection Method	2004	ASTM	0
33616	C1441	Standard Test Method for the Analysis of Refrigerant 114, Plus Other Carbon Containing and Fluorine Containing Compounds in Uranium Hexafluoride via Fourier Transform Infrared (FTIR) Spectroscopy	2004	ASTM	0
33617	C1490	Standard Guide for the Selection, Training and Qualification of Nondestructive Assay (NDA) Personnel	2004	ASTM	0
33618	C1572	Standard Guide for Dry Lead Glass and Oil Filled Lead Glass Radiation Shielding Window Components for Remotely Operated Facilities	2004	ASTM	0
33619	C1590	Standard Practice for Alternate Actinide Calibration for Inductively Coupled Plasma Mass Spectrometry	2004	ASTM	0

33620	C1592	Standard Guide for Nondestructive Assay Measurements	2004	ASTM	0
33621	E720	Standard Guide for Selection and Use of Neutron Sensors for Determining Neutron Spectra Employed in Radiation Hardness Testing of Electronics	2004	ASTM	0
33622	E722	Standard Practice for Characterizing Neutron Energy Fluence Spectra in Terms of an Equivalent Monoenergetic Neutron Fluence for Radiation Hardness Testing of Electronics	2004	ASTM	0
33623	E1026	Standard Practice for Using the Fricke Reference Standard Dosimetry System	2004	ASTM	0
33624	E1675	Standard Practice for Sampling Two Phase Geothermal Fluid for Purposes of Chemical Analysis	2004	ASTM	0
33625	E1171	Standard Test Methods for Photovoltaic Modules in Cyclic Temperature and Humidity Environments	2004	ASTM	0
33626	ISO/ASTM51540	Standard Practice for Use of a Radiochromic Liquid Dosimetry System	2004	ASTM	0
33627	ISO/ASTM51607	Standard Practice for Use of the Alanine EPR Dosimetry System	2004	ASTM	0
33628	ISO/ASTM51275	Standard Practice for Use of a Radiochromic Film Dosimetry System	2004	ASTM	0
33629	ISO/ASTM51310	Standard Practice for Use of a Radiochromic Optical Waveguide Dosimetry System	2004	ASTM	0
33630	F1885	Standard Guide for Irradiation of Dried Spices, Herbs, and Vegetable Seasonings to Control Pathogens and Other Microorganisms	2004	ASTM	0
33631	ISO/ASTM51204	Standard Practice for Dosimetry in Gamma Irradiation Facilities for Food Processing	2004	ASTM	0
33632	E1830	Standard Test Methods for Determining Mechanical Integrity of Photovoltaic Modules	2004	ASTM	0
33633	E2381	Standard Guide for Dosimetry In Radiation Processing of Fluidized Beds and Fluid Streams	2004	ASTM	0
33634	E2303	Standard Guide for Absorbed Dose Mapping in Radiation Processing Facilities	2003	ASTM	0
33635	E2304	Standard Practice for Use of a Lif Photo Fluorescent Film Dosimetry System	2003	ASTM	0
33636	F1640	Standard Guide for Packaging Materials for Foods to Be Irradiated	2003	ASTM	0
33637	F1736	Standard Guide for Irradiation of Finfish and Aquatic Invertebrates Used as Food to Control Pathogens and Spoilage Microorganisms	2003	ASTM	0
33638	ISO/ASTM51400	Standard Practice for Characterization and Performance of a High Dose Radiation Dosimetry Calibration Laboratory	2003	ASTM	0
33639	ISO/ASTM51401	Standard Practice for Use of a Dichromate Dosimetry System	2003	ASTM	0
33640	E1175	Standard Test Method for Determining Solar or Photopic Reflectance, Transmittance, and Absorptance of Materials Using a Large Diameter Integrating Sphere	2003	ASTM	0
33641	E1760	Standard Guide for Unrestricted Disposition of Bulk Materials Containing Residual Amounts of Radioactivity	2003	ASTM	0
33642	E1892	Standard Guide for Preparing Characterization Plans for Decommissioning Nuclear Facilities	2003	ASTM	0
33643	E1893	Standard Guide for Selection and Use of Portable Radiological Survey Instruments for Performing In Situ Radiological Assessments in Support of Decommissioning	2003	ASTM	0
33644	E1068	Standard Test Method for Testing Nonmetallic Seal Materials by Immersion in a Simulated Geothermal Test Fluid	2003	ASTM	0
33645	E1069	Standard Test Method for Testing Polymeric Seal Materials for Geothermal and/or High Temperature Service Under Sealing Stress	2003	ASTM	0
33646	E1084	Standard Test Method for Solar Transmittance (Terrestrial) of Sheet Materials Using Sunlight	2003	ASTM	0
33647	E1008	Standard Practice for Installation, Inspection, and Maintenance of Valve body Pressure relief Methods for Geothermal and Other High Temperature Liquid Applications	2003	ASTM	0
33648	E1005	Standard Test Method for Application and Analysis of Radiometric Monitors for Reactor Vessel Surveillance, E 706(IIIA)	2003	ASTM	0
33649	E854	Standard Test Method for Application and Analysis of Solid State Track Recorder (SSTR) Monitors for Reactor Surveillance, E706(IIIB)	2003	ASTM	0

33650	E957	Standard Terminology Relating to Geothermal Energy	2003	ASTM	0
33651	E971	Standard Practice for Calculation of Photometric Transmittance and Reflectance of Materials to Solar Radiation	2003	ASTM	0
33652	E942	Standard Guide for Simulation of Helium Effects in Irradiated Metals	2003	ASTM	0
33653	E745	Standard Practices for Simulated Service Testing for Corrosion of Metallic Containment Materials for Use With Heat Transfer Fluids in Solar Heating and Cooling Systems	2003	ASTM	0
33654	E798	Standard Practice for Conducting Irradiations at Accelerator Based Neutron Sources	2003	ASTM	0
33655	E821	Standard Practice for Measurement of Mechanical Properties During Charged Particle Irradiation	2003	ASTM	0
33656	E822	Standard Practice for Determining Resistance of Solar Collector Covers to Hail by Impact With Propelled Ice Balls	2003	ASTM	0
33657	E781	Standard Practice for Evaluating Absorptive Solar Receiver Materials When Exposed to Conditions Simulating Stagnation in Solar Collectors With Cover Plates	2003	ASTM	0
33658	E844	Standard Guide for Sensor Set Design and Irradiation for Reactor Surveillance, E 706(IIC)	2003	ASTM	0
33659	E881	Standard Practice for Exposure of Solar Collector Cover Materials to Natural Weathering Under Conditions Simulating Stagnation Mode	2003	ASTM	0
33660	E666	Standard Practice for Calculating Absorbed Dose From Gamma or X Radiation	2003	ASTM	0
33661	E712	Standard Practice for Laboratory Screening of Metallic Containment Materials for Use With Liquids in Solar Heating and Cooling Systems	2003	ASTM	0
33662	E481	Standard Test Method for Measuring Neutron Fluence Rate by Radioactivation of Cobalt and Silver	2003	ASTM	0
33663	E509	Standard Guide for In Service Annealing of Light Water Cooled Nuclear Reactor Vessels	2003	ASTM	0
33664	E521	Standard Practice for Neutron Radiation Damage Simulation by Charged Particle Irradiation	2003	ASTM	0
33665	E181	Standard Test Methods for Detector Calibration and Analysis of Radionuclides	2003	ASTM	0
33666	E261	Standard Practice for Determining Neutron Fluence, Fluence Rate, and Spectra by Radioactivation Techniques	2003	ASTM	0
33667	E262	Standard Method for Determining Thermal Neutron Reaction and Fluence Rates by Radioactivation Techniques	2003	ASTM	0
33668	C1554	Standard Guide for Materials Handling Equipment for Hot Cells	2003	ASTM	0
33669	C1561	Standard Guide for Determination of Plutonium and Neptunium in Uranium Hexafluoride by Alpha Spectrometry	2003	ASTM	0
33670	C1562	Standard Guide for Evaluation of Materials Used in Extended Service of Interim Spent Nuclear Fuel Dry Storage Systems	2003	ASTM	0
33671	C1571	Standard Guide for Characterization of Radioactive and/or Hazardous Wastes for Thermal Treatment	2003	ASTM	0
33672	C1387	Standard Guide for the Determination of Technetium 99 in Soil	2003	ASTM	0
33673	C1344	Standard Test Method for Isotopic Analysis of Uranium Hexafluoride by Single Standard Gas Source Mass Spectrometer Method	2003	ASTM	0
33674	C1287	Standard Test Method for Determination of Impurities in Uranium Dioxide by Inductively Coupled Plasma Mass Spectrometry	2003	ASTM	0
33675	C1432	Standard Test Method for Determination of Impurities in Plutonium: Acid Dissolution, Ion Exchange Matrix Separation, and Inductively Coupled Plasma Atomic Emission Spectroscopic (ICP/AES) Analysis	2003	ASTM	0
33676	C1309	Standard Practice for Performance Evaluation of In Plant Walk Through Metal Detectors	2003	ASTM	0
33677	C1297	Standard Guide for Qualification of Laboratory Analysts for the Analysis of Nuclear Fuel Cycle Materials	2003	ASTM	0
33678	C1269	Standard Practice for Adjusting the Operational Sensitivity Setting of In Plant Walk Through Metal Detectors	2003	ASTM	0
33679	C1270	Standard Practice for Detection Sensitivity Mapping of In Plant Walk Through Metal Detectors	2003	ASTM	0
33680	C1133	Standard Test Method for Nondestructive Assay of Special Nuclear Material in Low Density Scrap and Waste by Segmented Passive Gamma Ray Scanning	2003	ASTM	0
33681	C1169	Standard Guide for Laboratory Evaluation of Automatic Pedestrian SNM Monitor Performance	2003	ASTM	0
33682	C1233	Standard Practice for Determining Equivalent Boron Contents of Nuclear Materials	2003	ASTM	0
33683	C1207	Standard Test Method for Nondestructive Assay of Plutonium in Scrap and Waste by Passive Neutron Coincidence Counting	2003	ASTM	0
33684	C1238	Standard Guide for Installation of Walk Through Metal Detectors	2003	ASTM	0

33685	C1110	Standard Practice for Sample Preparation for X Ray Emission Spectrometric Analysis of Uranium in Ores Using the Glass Fusion or Pressed Powder Method	2003	ASTM	0
33686	C1068	Standard Guide for Qualification of Measurement Methods by a Laboratory Within the Nuclear Industry	2003	ASTM	0
33687	C1156	Standard Guide for Establishing Calibration for a Measurement Method Used to Analyze Nuclear Fuel Cycle Materials	2003	ASTM	0
33688	C1163	Standard Practice for Mounting Actinides for Alpha Spectrometry Using Neodymium Fluoride	2003	ASTM	0
33689	C888	Standard Specification for Nuclear Grade Gadolinium Oxide (Gd <sub>2</sub> O <sub>3</sub> ) Powder	2003	ASTM	0
33690	C1030	Standard Test Method for Determination of Plutonium Isotopic Composition by Gamma Ray Spectrometry	2003	ASTM	0
33691	C993	Standard Guide for In Plant Performance Evaluation of Automatic Pedestrian SNM Monitors	2003	ASTM	0
33692	C982	Standard Guide for Selecting Components for Energy Dispersive X Ray Fluorescence (XRF) Systems	2003	ASTM	0
33693	C788	Standard Specification for Nuclear Grade Uranyl Nitrate Solution or Crystals	2003	ASTM	0
33694	C750	Standard Specification for Nuclear Grade Boron Carbide Powder	2003	ASTM	0
33695	C752	Standard Specification for Nuclear Grade Silver Indium Cadmium Alloy	2003	ASTM	0
33696	E1923	Standard Guide for Sampling Terrestrial and Wetlands Vegetation	2003	ASTM	0
33697	E1847	Standard Practice for Statistical Analysis of Toxicity Tests Conducted Under ASTM Guidelines	2003	ASTM	0
33698	E1848	Standard Guide for Selecting and Using Ecological Endpoints for Contaminated Sites	2003	ASTM	0
33699	E1759	Standard Test Method for Isoaspartic Acid in Proteins: Method for the Determination of Asparagine Deamidation Products	2003	ASTM	0
33700	E1768	Standard Guide for Ventilatory Behavioral Toxicology Testing of Freshwater Fish	2003	ASTM	0
33701	E1689	Standard Guide for Developing Conceptual Site Models for Contaminated Sites	2003	ASTM	0
33702	E1711	Standard Guide for Measurement of Behavior During Fish Toxicity Tests	2003	ASTM	0
33703	E1367	Standard Test Method for Measuring the Toxicity of Sediment Associated Contaminants with Estuarine and Marine Invertebrates	2003	ASTM	0
33704	E1391	Standard Guide for Collection, Storage, Characterization, and Manipulation of Sediments for Toxicological Testing and for Selection of Samplers Used to Collect Benthic Invertebrates	2003	ASTM	0
33705	E1191	Standard Guide for Conducting Life Cycle Toxicity Tests with Saltwater Mysids	2003	ASTM	0
33706	E1192	Standard Guide for Conducting Acute Toxicity Tests on Aqueous Ambient Samples and Effluents with Fishes, Macroinvertebrates, and Amphibians	2003	ASTM	0
33707	E1242	Standard Practice for Using Octanol Water Partition Coefficient to Estimate Median Lethal Concentrations for Fish Due to Narcosis	2003	ASTM	0
33708	F2327	Standard Guide for Selection of Airborne Remote Sensing Systems for Detection and Monitoring of Oil on Water	2003	ASTM	0
33709	F1788	Standard Guide for In Situ Burning of Oil Spills on Water: Environmental and Operational Considerations	2003	ASTM	0
33710	F1686	Standard Guide for Surveys to Document and Assess Oiling Conditions on Shorelines	2003	ASTM	0
33711	F1687	Standard Guide for Terminology and Indices to Describe Oiling Conditions on Shorelines	2003	ASTM	0
33712	F1693	Standard Guide for Consideration of Bioremediation as an Oil Spill Response Method on Land	2003	ASTM	0
33713	F1779	Standard Practice for Reporting Visual Observations of Oil on Water	2003	ASTM	0
33714	F1599	Standard Guide for Collecting Performance Data on Temporary Storage Devices	2003	ASTM	0
33715	F1607	Standard Guide for Reporting of Test Performance Data for Oil Spill Response Pumps	2003	ASTM	0
33716	F818	Standard Terminology Relating to Spill Response Barriers	2003	ASTM	0
33717	F873	Standard Guide for Incinerating Oil Spill Wastes at Temporary Field Locations	2003	ASTM	0
33718	E2314	Standard Test Method for Determination of Effectiveness of Cleaning Processes for Reusable Medical Instruments Using a Microbiologic Method (Simulated Use Test)	2003	ASTM	0
33719	E2315	Standard Guide for Assessment of Antimicrobial Activity Using a Time Kill Procedure	2003	ASTM	0
33720	E2316	Standard Test Method for Determination of Particles Resulting from the Attrition of Granular Pesticides	2003	ASTM	0
33721	E2318	Standard Guide for Environmental Health Site Assessment Process for Military Deployments	2003	ASTM	0

33722	E2256	Standard Guide for Hydraulic Integrity of New, Repaired, or Reconstructed Aboveground Storage Tank Bottoms for Petroleum Service	2003	ASTM	0
33723	E2274	Standard Test Method for Evaluation of Laundry Sanitizers and Disinfectants	2003	ASTM	0
33724	E2275	Standard Practice for Evaluating Water Miscible Metalworking Fluid Bioresistance and Antimicrobial Pesticide Performance	2003	ASTM	0
33725	E2276	Standard Test Method for Determining the Bacteria Eliminating Effectiveness of Hygienic Handwash and Handrub Agents Using the Fingerpads of Adult Subjects	2003	ASTM	0
33726	E2277	Standard Guide for Design and Construction of Coal Ash Structural Fills	2003	ASTM	0
33727	E1984	Standard Guide for Process of Sustainable Brownfields Redevelopment	2003	ASTM	0
33728	E1674	Standard Test Method for Cardiac Sensitization Study on Dogs	2003	ASTM	0
33729	E2045	Standard Practice for Detailed Clinical Observations of Test Animals	2003	ASTM	0
33730	E1372	Standard Test Method for Conducting a 90 Day Oral Toxicity Study in Rats	2003	ASTM	0
33731	E1619	Standard Test Method for Chronic Oral Toxicity Study in Rats	2003	ASTM	0
33732	E1055	Standard Test Method for Evaluation of Eye Irritation in Albino Rabbits	2003	ASTM	0
33733	E1291	Standard Test Method for Conducting a Saturated Vapor Inhalation Study with Rats	2003	ASTM	0
33734	E1153	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non Food Contact Surfaces	2003	ASTM	0
33735	E652	Standard Test Method for Nonresidual Liquid Household Insecticides Against Flying Insects	2003	ASTM	0
33736	E653	Standard Test Method for Effectiveness of Aerosol and Pressurized Space Spray Insecticides Against Flying Insects	2003	ASTM	0
33737	E654	Standard Test Method for Effectiveness of Aerosol and Pressurized Spray Insecticides Against Cockroaches	2003	ASTM	0
33738	D6311	Standard Guide for Generation of Environmental Data Related to Waste Management Activities: Selection and Optimization of Sampling Design	2003	ASTM	0
33739	D6323	Standard Guide for Laboratory Subsampling of Media Related to Waste Management Activities	2003	ASTM	0
33740	D6956	Standard Guide for Demonstrating and Assessing Whether a Chemical Analytical Measurement System Provides Analytical Results Consistent with Their Intended Use	2003	ASTM	0
33741	D6982	Standard Practice for Detecting Hot Spots and Buried Objects Using Point Net (Grid) Search Patterns	2003	ASTM	0
33742	D6250	Standard Practice for Derivation of Decision Point and Confidence Limit for Statistical Testing of Mean Concentration in Waste Management Decisions	2003	ASTM	0
33743	D6232	Standard Guide for Selection of Sampling Equipment for Waste and Contaminated Media Data Collection Activities	2003	ASTM	0
33744	D6233	Standard Guide for Data Assessment for Environmental Waste Management Activities	2003	ASTM	0
33745	D6052	Standard Test Method for Preparation and Elemental Analysis of Liquid Hazardous Waste by Energy Dispersive X Ray Fluorescence	2003	ASTM	0
33746	D6044	Standard Guide for Representative Sampling for Management of Waste and Contaminated Media	2003	ASTM	0
33747	D6050	Standard Test Method for Determination of Insoluble Solids in Organic Liquid Hazardous Waste	2003	ASTM	0
33748	D5928	Standard Test Method for Screening of Waste for Radioactivity	2003	ASTM	0
33749	D5831	Standard Test Method for Screening Fuels in Soils	2003	ASTM	0
33750	D5530	Standard Test Method for Total Moisture of Hazardous Waste Fuel by Karl Fischer Titrimetry	2003	ASTM	0
33751	D5495	Standard Practice for Sampling With a Composite Liquid Waste Sampler (COLIWASA)	2003	ASTM	0
33752	D5743	Standard Practice for Sampling Single or Multilayered Liquids, With or Without Solids, in Drums or Similar Containers	2003	ASTM	0
33753	D5198	Standard Practice for Nitric Acid Digestion of Solid Waste	2003	ASTM	0
33754	D5231	Standard Test Method for Determination of the Composition of Unprocessed Municipal Solid Waste	2003	ASTM	0
33755	D5232	Standard Test Method for Determining the Stability and Miscibility of a Solid, Semi Solid, or Liquid Waste Material	2003	ASTM	0
33756	D5013	Standard Practices for Sampling Wastes from Pipes and Other Point Discharges	2003	ASTM	0
33757	D5285	Standard Test Method for 24 Hour Batch Type Measurement of Volatile Organic Sorption by Soils and Sediments	2003	ASTM	0



33758	D5358	Standard Practice for Sampling with a Dipper or Pond Sampler	2003	ASTM	0
33759	D5283	Standard Practice for Generation of Environmental Data Related to Waste Management Activities: Quality Assurance and Quality Control Planning and Implementation	2003	ASTM	0
33760	D5369	Standard Practice for Extraction of Solid Waste Samples for Chemical Analysis Using Soxhlet Extraction	2003	ASTM	0
33761	D4844	Standard Guide for Air Monitoring at Waste Management Facilities for Worker Protection	2003	ASTM	0
33762	D4979	Standard Test Method for Physical Description Screening Analysis in Waste	2003	ASTM	0
33763	D4980	Standard Test Methods for Screening of pH in Waste	2003	ASTM	0
33764	D4981	Standard Test Method for Screening of Oxidizers in Waste	2003	ASTM	0
33765	D4646	Standard Test Method for 24 h Batch Type Measurement of Contaminant Sorption by Soils and Sediments	2003	ASTM	0
33766	D4503	Standard Practice for Dissolution of Solid Waste by Lithium Metaborate Fusion	2003	ASTM	0
33767	D4447	Standard Guide for Disposal of Laboratory Chemicals and Samples	2003	ASTM	0
33768	F2298	Standard Test Methods for Water Vapor Diffusion Resistance and Air Flow Resistance of Clothing Materials Using the Dynamic Moisture Permeation Cell	2003	ASTM	0
33769	F2299	Standard Test Method for Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres	2003	ASTM	0
33770	F2302	Standard Performance Specification for Labeling Protective Clothing as Heat and Flame Resistant	2003	ASTM	0
33771	F1296	Standard Guide for Evaluating Chemical Protective Clothing	2003	ASTM	0
33772	F1494	Standard Terminology Relating to Protective Clothing	2003	ASTM	0
33773	F1670	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood	2003	ASTM	0
33774	F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood Borne Pathogens Using Phi X174 Bacteriophage Penetration as a Test System	2003	ASTM	0
33775	F1186	Standard Classification System for Chemicals According to Functional Groups	2003	ASTM	0
33776	F955	Standard Test Method for Evaluating Heat Transfer through Materials for Protective Clothing Upon Contact with Molten Substances	2003	ASTM	0
33777	E2148	Standard Guide for Using Documents Related to Metalworking or Metal Removal Fluid Health and Safety	2003	ASTM	0
33778	D6877	Standard Test Method for Monitoring Diesel Particulate Exhaust in the Workplace	2003	ASTM	0
33779	D6966	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Determination of Metals	2003	ASTM	0
33780	D6329	Standard Guide for Developing Methodology for Evaluating the Ability of Indoor Materials to Support Microbial Growth Using Static Environmental Chambers	2003	ASTM	0
33781	D6330	Standard Practice for Determination of Volatile Organic Compounds (Excluding Formaldehyde) Emissions from Wood Based Panels Using Small Environmental Chambers Under Defined Test Conditions	2003	ASTM	0
33782	D6216	Standard Practice for Opacity Monitor Manufacturers to Certify Conformance with Design and Performance Specifications	2003	ASTM	0
33783	D6176	Standard Practice for Measuring Surface Atmospheric Temperature with Electrical Resistance Temperature Sensors	2003	ASTM	0
33784	D6177	Standard Practice for Determining Emission Profiles of Volatile Organic Chemicals Emitted from Bedding Sets	2003	ASTM	0
33785	D6178	Standard Practice for Estimation of Short Term Inhalation Exposure to Volatile Organic Chemicals Emitted from Bedding Sets	2003	ASTM	0
33786	D6196	Standard Practice for Selection of Sorbents, Sampling, and Thermal Desorption Analysis Procedures for Volatile Organic Compounds in Air	2003	ASTM	0
33787	D6306	Standard Guide for Placement and Use of Diffusion Controlled Passive Monitors for Gaseous Pollutants in Indoor Air	2003	ASTM	0
33788	D6348	Standard Test Method for Determination of Gaseous Compounds by Extractive Direct Interface Fourier Transform Infrared (FTIR) Spectroscopy	2003	ASTM	0
33789	D6363	Standard Test Method for Determination of Hydrogen Peroxide and Combined Organic Peroxides in Atmospheric Water Samples by Peroxidase Enzyme Fluorescence Method	2003	ASTM	0

33790	D5755	Standard Test Method for Microvacuum Sampling and Indirect Analysis of Dust by Transmission Electron Microscopy for Asbestos Structure Number Surface Loading	2003	ASTM	0
33791	D5836	Standard Test Method for Determination of 2,4 Toluene Diisocyanate (2,4 TDI) and 2,6 Toluene Diisocyanate (2,6 TDI) in Workplace Atmospheres (1 2 PP Method)	2003	ASTM	0
33792	D6011	Standard Test Method for Determining the Performance of a Sonic Anemometer/Thermometer	2003	ASTM	0
33793	D5157	Standard Guide for Statistical Evaluation of Indoor Air Quality Models	2003	ASTM	0
33794	D5197	Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology)	2003	ASTM	0
33795	D4323	Standard Test Method for Hydrogen Sulfide in the Atmosphere by Rate of Change of Reflectance	2003	ASTM	0
33796	D4413	Standard Test Method for Determination of Ethylene Oxide in Workplace Atmospheres (Charcoal Tube Methodology)	2003	ASTM	0
33797	D4765	Standard Test Method for Fluorides in Workplace Atmospheres	2003	ASTM	0
33798	D4766	Standard Test Method for Vinyl Chloride in Workplace Atmospheres (Charcoal Tube Method)	2003	ASTM	0
33799	D4532	Standard Test Method for Respirable Dust in Workplace Atmospheres	2003	ASTM	0
33800	D4597	Standard Practice for Sampling Workplace Atmospheres to Collect Gases or Vapors with Solid Sorbent Diffusive Samplers	2003	ASTM	0
33801	D4599	Standard Practice for Measuring the Concentration of Toxic Gases or Vapors Using Length of Stain Dosimeters	2003	ASTM	0
33802	D5011	Standard Practices for Calibration of Ozone Monitors Using Transfer Standards	2003	ASTM	0
33803	D4096	Standard Test Method for Determination of Total Suspended Particulate Matter in the Atmosphere (High Volume Sampler Method)	2003	ASTM	0
33804	D1608	Standard Test Method for Oxides of Nitrogen in Gaseous Combustion Products (Phenol Disulfonic Acid Procedures)	2003	ASTM	0
33805	D6850	Standard Guide for QC of Screening Methods in Water	2003	ASTM	0
33806	D6889	Standard Practice for Fast Screening for Volatile Organic Compounds in Water Using Solid Phase Microextraction (SPME)	2003	ASTM	0
33807	D6919	Standard Test Method for Determination of Dissolved Alkali and Alkaline Earth Cations and Ammonium in Water and Wastewater by Ion Chromatography	2003	ASTM	0
33808	F316	Standard Test Methods for Pore Size Characteristics of Membrane Filters by Bubble Point and Mean Flow Pore Test	2003	ASTM	0
33809	D6238	Standard Test Method for Total Oxygen Demand in Water	2003	ASTM	0
33810	D6239	Standard Test Method for Uranium in Drinking Water by High Resolution Alpha Liquid Scintillation Spectrometry	2003	ASTM	0
33811	D6157	Standard Practice for Determining the Performance of Oil/Water Separators Subjected to a Sudden Release	2003	ASTM	0
33812	D6104	Standard Practice for Determining the Performance of Oil/Water Separators Subjected to Surface Run Off	2003	ASTM	0
33813	D5317	Standard Test Method for Determination of Chlorinated Organic Acid Compounds in Water by Gas Chromatography with an Electron Capture Detector	2003	ASTM	0
33814	D5074	Standard Practice for Preparation of Natural Matrix Sediment Reference Samples for Major and Trace Inorganic Constituents Analysis by Partial Extraction Procedures	2003	ASTM	0
33815	D5175	Standard Test Method for Organohalide Pesticides and Polychlorinated Biphenyls in Water by Microextraction and Gas Chromatography	2003	ASTM	0
33816	D5176	Standard Test Method for Total Chemically Bound Nitrogen in Water by Pyrolysis and Chemiluminescence Detection	2003	ASTM	0
33817	D5640	Standard Guide for Selection of Weirs and Flumes for Open Channel Flow Measurement of Water	2003	ASTM	0
33818	D5613	Standard Test Method for Open Channel Measurement of Time of Travel Using Dye Tracers	2003	ASTM	0
33819	D5614	Standard Test Method for Open Channel Flow Measurement of Water with Broad Crested Weirs	2003	ASTM	0
33820	D5674	Standard Guide for Operation of a Gaging Station	2003	ASTM	0
33821	D3871	Standard Test Method for Purgeable Organic Compounds in Water Using Headspace Sampling	2003	ASTM	0
33822	D3875	Standard Test Method for Alkalinity in Brackish Water, Seawater, and Brines	2003	ASTM	0
33823	D3921	Standard Test Method for Oil and Grease and Petroleum Hydrocarbons in Water	2003	ASTM	0
33824	D3923	Standard Practices for Detecting Leaks in Reverse Osmosis Devices	2003	ASTM	0
33825	D3861	Standard Test Method for Quantity of Water Extractable Matter in Membrane Filters	2003	ASTM	0

33826	D4130	Standard Test Method for Sulfate Ion in Brackish Water, Seawater, and Brines	2003	ASTM	0
33827	D4025	Standard Practice for Reporting Results of Examination and Analysis of Deposits Formed from Water for Subsurface Injection	2003	ASTM	0
33828	D4194	Standard Test Methods for Operating Characteristics of Reverse Osmosis and Nanofiltration Devices	2003	ASTM	0
33829	D4195	Standard Guide for Water Analysis for Reverse Osmosis Application	2003	ASTM	0
33830	D3863	Standard Test Method for Retention Characteristics of 0.40 to 0.45 $\mu\text{m}$ Membrane Filters Used in Routine Filtration Procedures for the Evaluation of Microbiological Water Quality	2003	ASTM	0
33831	D3973	Standard Test Method for Low Molecular Weight Halogenated Hydrocarbons in Water	2003	ASTM	0
33832	D3974	Standard Practices for Extraction of Trace Elements from Sediments	2003	ASTM	0
33833	D3975	Standard Practice for Development and Use (Preparation) of Samples for Collaborative Testing of Methods for Analysis of Sediments	2003	ASTM	0
33834	D4993	Standard Practice for Calculation and Adjustment of Silica ( $\text{SiO}_2$ ) Scaling for Reverse Osmosis	2003	ASTM	0
33835	D4822	Standard Guide for Selection of Methods of Particle Size Analysis of Fluvial Sediments (Manual Methods)	2003	ASTM	0
33836	D4823	Standard Guide for Core Sampling Submerged, Unconsolidated Sediments	2003	ASTM	0
33837	D4839	Standard Test Method for Total Carbon and Organic Carbon in Water by Ultraviolet, or Persulfate Oxidation, or Both, and Infrared Detection	2003	ASTM	0
33838	D4520	Standard Practice for Determining Water Injectivity Through the Use of On Site Floods	2003	ASTM	0
33839	D4328	Standard Practice for Calculation of Supersaturation of Barium Sulfate, Strontium Sulfate, and Calcium Sulfate Dihydrate (Gypsum) in Brackish Water, Seawater, and Brines	2003	ASTM	0
33840	D4472	Standard Guide for Recordkeeping for Reverse Osmosis Systems	2003	ASTM	0
33841	D4411	Standard Guide for Sampling Fluvial Sediment in Motion	2003	ASTM	0
33842	D4198	Standard Test Methods for Evaluating Absorbent Pads Used with Membrane Filters for Bacteriological Analysis and Growth	2003	ASTM	0
33843	D4199	Standard Test Methods for Autoclavability of Membrane Filters	2003	ASTM	0
33844	D4200	Standard Test Method for Evaluating Inhibitory Effects of Ink Grids on Membrane Filters	2003	ASTM	0
33845	D2331	Standard Practices for Preparation and Preliminary Testing of Water Formed Deposits	2003	ASTM	0
33846	D2332	Standard Practice for Analysis of Water Formed Deposits by Wavelength Dispersive X Ray Fluorescence	2003	ASTM	0
33847	D3352	Standard Test Method for Strontium Ion in Brackish Water, Seawater, and Brines	2003	ASTM	0
33848	D3263	Standard Test Methods for Corrosivity of Solvent Systems for Removing Water Formed Deposits	2003	ASTM	0
33849	D2035	Standard Practice for Coagulation Flocculation Jar Test of Water	2003	ASTM	0
33850	D6855	Standard Test Method for Determination of Turbidity Below 5 NTU in Static Mode	2003	ASTM	0
33851	D933	Standard Practice for Reporting Results of Examination and Analysis of Water Formed Deposits	2003	ASTM	0
33852	D934	Standard Practices for Identification of Crystalline Compounds in Water Formed Deposits By X Ray Diffraction	2003	ASTM	0
33853	D1141	Standard Practice for the Preparation of Substitute Ocean Water	2003	ASTM	0
33854	D1245	Standard Practice for Examination of Water Formed Deposits by Chemical Microscopy	2003	ASTM	0
33855	D5540	Standard Practice for Flow Control and Temperature Control for On Line Water Sampling and Analysis	2003	ASTM	0
33856	D5541	Standard Practice for Developing a Stage Discharge Relation for Open Channel Flow	2003	ASTM	0
33857	D5463	Standard Guide for Use of Test Kits to Measure Inorganic Constituents in Water	2003	ASTM	0
33858	D5905	Standard Practice for the Preparation of Substitute Wastewater	2003	ASTM	0
33859	D5612	Standard Guide for Quality Planning and Field Implementation of a Water Quality Measurement Program	2003	ASTM	0
33860	D6318	Standard Practice for Calibrating a Fathometer Using a Bar Check Method	2003	ASTM	0
33861	D6326	Standard Practice for The Selection of Maximum Transit Rate Ratios and Depths for the U.S. Series of Isokinetic Suspended Sediment Samplers	2003	ASTM	0

33862	D6362	Standard Practice for Certificates of Reference Materials for Water Analysis	2003	ASTM	0
33863	D6091	Standard Practice for 99 %/95 % Interlaboratory Detection Estimate (IDE) for Analytical Methods with Negligible Calibration Error	2003	ASTM	0
33864	D5907	Standard Test Method for Filterable and Nonfilterable Matter in Water	2003	ASTM	0
33865	D6301	Standard Practice for the Collection of Samples of Filterable and Nonfilterable Matter in Water	2003	ASTM	0
33866	D6502	Standard Test Method for On Line Measurement of Low Level Particulate and Dissolved Metals in Water by X Ray Fluorescence (XRF)	2003	ASTM	0
33867	D6512	Standard Practice for Interlaboratory Quantitation Estimate	2003	ASTM	0
33868	F1512	Standard Practice for Ultrasonic C Scan Bond Evaluation of Sputtering Target Backing Plate Assemblies	2003	ASTM	0
33869	F1513	Standard Specification for Pure Aluminum (Unalloyed) Source Material for Electronic Thin Film Applications	2003	ASTM	0
33870	F1367	Standard Specification for Chromium Sputtering Targets for Thin Film Applications	2003	ASTM	0
33871	F773M	Practice for Measuring Dose Rate Response of Linear Integrated Circuits [Metric]	2003	ASTM	0
33872	F1238	Standard Specification for Refractory Silicide Sputtering Targets for Microelectronic Applications	2003	ASTM	0
33873	F1259M	Standard Guide for Design of Flat, Straight Line Test Structures for Detecting Metallization Open Circuit or Resistance Increase Failure Due to Electromigration [Metric]	2003	ASTM	0
33874	F1260M	Standard Test Method for Estimating Electromigration Median Time to Failure and Sigma of Integrated Circuit Metallizations [Metric]	2003	ASTM	0
33875	F1261M	Standard Test Method for Determining the Average Electrical Width of a Straight, Thin Film Metal Line [Metric]	2003	ASTM	0
33876	F1893	Guide for Measurement of Ionizing Dose Rate Burnout of Semiconductor Devices	2003	ASTM	0
33877	F1894	Test Method for Quantifying Tungsten Silicide Semiconductor Process Films for Composition and Thickness	2003	ASTM	0
33878	D1253	Standard Test Method for Residual Chlorine in Water	2003	ASTM	0
33879	F1594	Standard Specification for Pure Aluminum (Unalloyed) Source Material for Vacuum Coating Applications	2003	ASTM	0
33880	D1426	Standard Test Methods for Ammonia Nitrogen In Water	2003	ASTM	0
33881	D1429	Standard Test Methods for Specific Gravity of Water and Brine	2003	ASTM	0
33882	D1886	Standard Test Methods for Nickel in Water	2003	ASTM	0
33883	D2777	Standard Practice for Determination of Precision and Bias of Applicable Methods of Committee D 19 on Water	2003	ASTM	0
33884	D2972	Standard Test Methods for Arsenic in Water	2003	ASTM	0
33885	D3082	Standard Test Method for Boron In Water	2003	ASTM	0
33886	D3370	Standard Practices for Sampling Water from Closed Conduits	2003	ASTM	0
33887	D3558	Standard Test Methods for Cobalt in Water	2003	ASTM	0
33888	D3559	Standard Test Methods for Lead in Water	2003	ASTM	0
33889	D3645	Standard Test Methods for Beryllium in Water	2003	ASTM	0
33890	D3373	Standard Test Method for Vanadium in Water	2003	ASTM	0
33891	D3858	Standard Test Method for Open Channel Flow Measurement of Water by Velocity Area Method	2003	ASTM	0
33892	D3859	Standard Test Methods for Selenium in Water	2003	ASTM	0
33893	D4188	Standard Practice for Performing Pressure In Line Coagulation Flocculation Filtration Test	2003	ASTM	0
33894	D4190	Standard Test Method for Elements in Water by Direct Current Argon Plasma Atomic Emission Spectroscopy	2003	ASTM	0
33895	D4191	Standard Test Method for Sodium in Water by Atomic Absorption Spectrophotometry	2003	ASTM	0
33896	D4192	Standard Test Method for Potassium in Water by Atomic Absorption Spectrophotometry	2003	ASTM	0
33897	D4327	Standard Test Method for Anions in Water by Chemically Suppressed Ion Chromatography	2003	ASTM	0
33898	D4409	Standard Test Method for Velocity Measurements of Water in Open Channels with Rotating Element Current Meters	2003	ASTM	0
33899	D4410	Terminology for Fluvial Sediment	2003	ASTM	0

33900	D4841	Standard Practice for Estimation of Holding Time for Water Samples Containing Organic and Inorganic Constituents	2003	ASTM	0
33901	D5089	Standard Test Method for Velocity Measurements of Water in Open Channels with Electromagnetic Current Meters	2003	ASTM	0
33902	D4638	Standard Guide for Preparation of Biological Samples for Inorganic Chemical Analysis	2003	ASTM	0
33903	D4658	Standard Test Method for Sulfide Ion in Water	2003	ASTM	0
33904	D5129	Standard Test Method for Open Channel Flow Measurement of Water Indirectly by Using Width Contractions	2003	ASTM	0
33905	D5130	Standard Test Method for Open Channel Flow Measurement of Water Indirectly by Slope Area Method	2003	ASTM	0
33906	D5257	Standard Test Method for Dissolved Hexavalent Chromium in Water by Ion Chromatography	2003	ASTM	0
33907	F2249	Standard Specification for In Service Test Methods for Temporary Grounding Jumper Assemblies Used on De Energized Electric Power Lines and Equipment	2003	ASTM	0
33908	F2320	Standard Specification for Rubber Insulating Sheeting	2003	ASTM	0
33909	F390	Standard Test Method for Sheet Resistance of Thin Metallic Films With a Collinear Four Probe Array	2003	ASTM	0
33910	F526	Standard Test Method for Measuring Dose for Use in Linear Accelerator Pulsed Radiation Effects Tests	2003	ASTM	0
33911	F616M	Standard Test Method for Measuring MOSFET Drain Leakage Current (Metric)	2003	ASTM	0
33912	F676	Standard Test Method for Measuring Unsaturated TTL Sink Current	2003	ASTM	0
33913	F744M	Standard Test Method for Measuring Dose Rate Threshold for Upset of Digital Integrated Circuits [Metric]	2003	ASTM	0
33914	F816	Standard Test Method for Combined Fine and Gross Leaks for Large Hybrid Microcircuit Packages	2003	ASTM	0
33915	F979	Standard Test Method for Hermeticity of Hybrid Microcircuit Packages Prior to Lidding	2003	ASTM	0
33916	F980M	Standard Guide for Measurement of Rapid Annealing of Neutron Induced Displacement Damage in Silicon Semiconductor Devices [Metric]	2003	ASTM	0
33917	F996	Standard Test Method for Separating an Ionizing Radiation Induced MOSFET Threshold Voltage Shift Into Components Due to Oxide Trapped Holes and Interface States Using the Subthreshold Current Voltage Characteristics	2003	ASTM	0
33918	D5537	Standard Test Method for Heat Release, Flame Spread, Smoke Obscuration, and Mass Loss Testing of Insulating Materials Contained in Electrical or Optical Fiber Cables When Burning in a Vertical Cable Tray Configuration	2003	ASTM	0
33919	D4733	Standard Test Methods for Solventless Electrical Insulating Varnishes	2003	ASTM	0
33920	D6113	Standard Test Method for Using a Cone Calorimeter to Determine Fire Test Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables	2003	ASTM	0
33921	D2802	Standard Specification for Ozone Resistant Ethylene Alkene Polymer Insulation for Wire and Cable	2003	ASTM	0
33922	D4363	Standard Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable	2003	ASTM	0
33923	D4313	Standard Specification for General Purpose, Heavy Duty, and Extra Heavy Duty Crosslinked Chlorinated Polyethylene (CM) Jackets For Wire and Cable	2003	ASTM	0
33924	D4880	Standard Test Method for Salt Water Proofness of Insulating Varnishes Over Enamelled Magnet Wire	2003	ASTM	0
33925	D5032	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Glycerin Solutions	2003	ASTM	0
33926	D6053	Standard Test Method for Determination of Volatile Organic Compound (VOC) Content of Electrical Insulating Varnishes	2003	ASTM	0
33927	D1903	Standard Test Method for Coefficient of Thermal Expansion of Electrical Insulating Liquids of Petroleum Origin, and Askarels	2003	ASTM	0
33928	D1933	Standard Specification for Nitrogen Gas as an Electrical Insulating Material	2003	ASTM	0
33929	D1698	Standard Test Method for Sediments and Soluble Sludge in Service Aged Insulating Oils	2003	ASTM	0
33930	D2140	Standard Test Method for Carbon Type Composition of Insulating Oils of Petroleum Origin	2003	ASTM	0
33931	D2029	Standard Test Methods for Water Vapor Content of Electrical Insulating Gases by Measurement of Dew Point	2003	ASTM	0
33932	D2522	Standard Test Method for Chlorine Content of Polybutenes Used for Electrical Insulation	2003	ASTM	0
33933	D2685	Standard Test Method for Air and Carbon Tetrafluoride in Sulfur Hexafluoride by Gas Chromatography	2003	ASTM	0
33934	D2945	Standard Test Method for Gas Content of Insulating Oils	2003	ASTM	0
33935	D6181	Standard Test Method for Measurement of Turbidity in Mineral Insulating Oil of Petroleum Origin	2003	ASTM	0

33936	D6871	Standard Specification for Natural (Vegetable Oil) Ester Fluids Used in Electrical Apparatus	2003	ASTM	0
33937	D4768	Standard Test Method for Analysis of 2,6 Ditertiary Butyl Para Cresol and 2,6 Ditertiary Butyl Phenol in Insulating Liquids by Gas Chromatography	2003	ASTM	0
33938	F914	Standard Test Method for Acoustic Emission for Insulated and Non Insulated Aerial Personnel Devices Without Supplemental Load Handling Attachments	2003	ASTM	0
33939	F1116	Standard Test Method for Determining Dielectric Strength of Dielectric Footwear	2003	ASTM	0
33940	F1117	Standard Specification for Dielectric Footwear	2003	ASTM	0
33941	F1742	Standard Specification for PVC Insulating Sheeting	2003	ASTM	0
33942	F1797	Standard Test Method for Acoustic Emission Testing of Insulated Digger Derricks	2003	ASTM	0
33943	F1825	Standard Specification for Clampstick Type Live Line Tools	2003	ASTM	0
33944	F1430	Standard Test Method for Acoustic Emission Testing of Insulated and Non Insulated Aerial Personnel Devices with Supplemental Load Handling Attachments	2003	ASTM	0
33945	D351	Standard Classification for Natural Muscovite Block Mica and Thins Based on Visual Quality	2003	ASTM	0
33946	D352	Standard Test Methods for Pasted Mica Used in Electrical Insulation	2003	ASTM	0
33947	F2325	Standard Classification for Multi Layer Steel (MLS) and Other Metal Layer Gaskets for Transportation Applications	2003	ASTM	0
33948	F1574	Standard Test Method for Compressive Strength of Gaskets at Elevated Temperatures	2003	ASTM	0
33949	F1649	Standard Test Methods for Evaluating Wet Braking Traction Performance of Passenger Car Tires on Vehicles Equipped with Anti Lock Braking Systems	2003	ASTM	0
33950	F434	Standard Test Method for Blow Out Testing of Preformed Gaskets	2003	ASTM	0
33951	F1364	Standard Practice for Use of a Calibration Device to Demonstrate the Inspection Capability of an Interferometric Laser Imaging Nondestructive Tire Inspection System	2003	ASTM	0
33952	F1426	Standard Practice for Identifying Tire Tread Surface Irregular Wear Patterns Resulting from Tire Use	2003	ASTM	0
33953	D411	Standard Test Methods for Shellac Used for Electrical Insulation	2003	ASTM	0
33954	D669	Standard Test Method for Dissipation Factor and Permittivity Parallel with Laminations of Laminated Sheet and Plate Materials	2003	ASTM	0
33955	D1168	Standard Test Methods for Hydrocarbon Waxes Used for Electrical Insulation	2003	ASTM	0
33956	D784	Standard Specification for Orange Shellac and Other Indian Lacs for Electrical Insulation	2003	ASTM	0
33957	D1459	Standard Specification for Silicone Varnished Glass Cloth and Tape for Electrical Insulation	2003	ASTM	0
33958	D1675	Standard Test Methods for Polytetrafluoroethylene Tubing	2003	ASTM	0
33959	D1676	Standard Test Methods for Film Insulated Magnet Wire	2003	ASTM	0
33960	D2131	Standard Specification for Natural Muscovite Mica Splittings	2003	ASTM	0
33961	D2132	Standard Test Method for Dust and Fog Tracking and Erosion Resistance of Electrical Insulating Materials	2003	ASTM	0
33962	D1825	Standard Practice for Etching and Cleaning Copper Clad Electrical Insulating Materials and Thermosetting Laminates for Electrical Testing	2003	ASTM	0
33963	D3288	Standard Test Methods for Magnet Wire Enamels	2003	ASTM	0
33964	D3145	Standard Test Method for Thermal Endurance of Electrical Insulating Varnishes by the Helical Coil Method	2003	ASTM	0
33965	D2903	Standard Specification for Crosslinked Chlorinated Polyolefin Heat Shrinkable Tubing for Electrical Insulation	2003	ASTM	0
33966	D3380	Standard Test Method for Relative Permittivity (Dielectric Constant) and Dissipation Factor of Polymer Based Microwave Circuit Substrates	2003	ASTM	0
33967	F538	Standard Terminology Relating to the Characteristics and Performance of Tires	2003	ASTM	0
33968	F377	Standard Practice for Calibration of Braking/Traction Measuring Devices for Testing Tires	2003	ASTM	0
33969	F147	Standard Test Method for Flexibility of Non Metallic Gasket Materials	2003	ASTM	0
33970	F145	Standard Practice for Evaluating Flat Faced Gasketed Joint Assemblies	2003	ASTM	0
33971	F104	Standard Classification System for Nonmetallic Gasket Materials	2003	ASTM	0

33972	F806	Standard Test Method for Compressibility and Recovery of Laminated Composite Gasket Materials	2003	ASTM	0
33973	F607	Standard Test Method for Adhesion of Gasket Materials to Metal Surfaces	2003	ASTM	0
33974	F1035	Standard Practice for Use of Rubber Cord Pie Disk to Demonstrate the Discernment Capability of a Tire X ray Imaging System	2003	ASTM	0
33975	F1276	Standard Test Method for Creep Relaxation of Laminated Composite Gasket Materials	2003	ASTM	0
33976	D6909	Standard Specification for High Temperature and Acid Resistant Fluorocarbon Terpolymer Elastomer	2003	ASTM	0
33977	D6976	Standard Specification for Rubber Contraceptives Vaginal Diaphragms	2003	ASTM	0
33978	E1136	Standard Specification for A Radial Standard Reference Test Tire	2003	ASTM	0
33979	F36	Standard Test Method for Compressibility and Recovery of Gasket Materials	2003	ASTM	0
33980	D3903	Standard Specification for Rubber Seals Used in Air Heat Transport of Solar Energy Systems	2003	ASTM	0
33981	D6355	Standard Test Method for Human Repeat Insult Patch Testing of Medical Gloves	2003	ASTM	0
33982	D6499	Standard Test Method for the Immunological Measurement of Antigenic Protein in Natural Rubber and its Products	2003	ASTM	0
33983	D3771	Standard Specification for Rubber Seals Used in Concentrating Solar Collectors	2003	ASTM	0
33984	D3492	Standard Specification for Rubber Contraceptives (Male Condoms)	2003	ASTM	0
33985	D1414	Standard Test Methods for Rubber O Rings	2003	ASTM	0
33986	D6854	Standard Test Method for Silica n Dibutyl Phthalate Absorption Number	2003	ASTM	0
33987	D6746	Standard Test Method for Raw Rubber or Unvulcanized Compounds Determination of Tensile Green Strength	2003	ASTM	0
33988	D6370	Standard Test Method for Rubber Compositional Analysis by Thermogravimetry (TGA)	2003	ASTM	0
33989	D6602	Standard Practice for Sampling and Testing of Possible Carbon Black Fugitive Emissions or Other Environmental Particulate, or Both	2003	ASTM	0
33990	D5099	Standard Test Methods for Rubber Measurement of Processing Properties Using Capillary Rheometry	2003	ASTM	0
33991	D5817	Standard Practice for Carbon Black, Pelleted Reduction, Blending, and Drying of Gross Samples for Testing	2003	ASTM	0
33992	D5900	Standard Specification for Physical and Chemical Properties of Industry Reference Materials (IRM)	2003	ASTM	0
33993	D5668	Standard Test Methods for Rubber From Synthetic Sources Volatile Matter	2003	ASTM	0
33994	D6047	Standard Test Methods for Rubber, Raw Determination of 5 Ethyldenenorbornene (ENB) or Dicyclopentadiene (DCPD) in Ethylene Propylene Diene (EPDM) Terpolymers	2003	ASTM	0
33995	D6049	Standard Test Method for Rubber Property_Measurement of the Viscous and Elastic Behavior of Unvulcanized Raw Rubbers and Rubber Compounds by Compression Between Parallel Plates	2003	ASTM	0
33996	D3853	Standard Terminology Relating to Rubber and Rubber Latices Abbreviations for Chemicals Used in Compounding	2003	ASTM	0
33997	D3848	Standard Test Methods for Rubber Evaluation of NBR (Acrylonitrile Butadiene Copolymers) Mixed With Carbon Black	2003	ASTM	0
33998	D3767	Standard Practice for Rubber Measurement of Dimensions	2003	ASTM	0
33999	D4573	Standard Test Method for Rubber Chemicals Determination of Oil Content in Oil Treated Sulfur	2003	ASTM	0
34000	D3566	Standard Practice for Rubber Determination of Bromine in the Presence of Chlorine by Oxygen Combustion	2003	ASTM	0
34001	D3568	Standard Test Methods for Rubber_Evaluation of EPDM (Ethylene Propylene Diene Terpolymers) Including Mixtures With Oil	2003	ASTM	0
34002	D3346	Standard Test Methods for Rubber Property_Processability of Emulsion SBR (Styrene Butadiene Rubber) With the Mooney Viscometer (Delta Mooney)	2003	ASTM	0
34003	D1917	Standard Test Methods for Rubber Property_Shrinkage of Raw and Compounded Hot Polymerized Styrene Butadiene Rubber (SBR)	2003	ASTM	0
34004	D1619	Standard Test Methods for Carbon Black Sulfur Content	2003	ASTM	0
34005	D1993	Standard Test Method for Precipitated Silica Surface Area by Multipoint BET Nitrogen Adsorption	2003	ASTM	0
34006	D1799	Standard Practice for Carbon Black Sampling Packaged Shipments	2003	ASTM	0
34007	D1417	Standard Test Methods for Rubber Latices Synthetic	2003	ASTM	0

34008	D1229	Standard Test Method for Rubber Property Compression Set at Low Temperatures	2003	ASTM	0
34009	D395	Standard Test Methods for Rubber Property Compression Set	2003	ASTM	0
34010	D429	Standard Test Methods for Rubber Property Adhesion to Rigid Substrates	2003	ASTM	0
34011	F2307	Standard Specification for Series 10 Poly(Vinyl Chloride) (PVC) Closed Profile Gravity Pipe and Fittings Based on Controlled Inside Diameter	2003	ASTM	0
34012	F1488	Standard Specification for Coextruded Composite Pipe	2003	ASTM	0
34013	F794	Standard Specification for Poly(Vinyl Chloride) (PVC) Profile Gravity Sewer Pipe and Fittings Based on Controlled Inside Diameter	2003	ASTM	0
34014	F725	Standard Practice for Drafting Impact Test Requirements In Thermoplastic Pipe And Fittings Standards	2003	ASTM	0
34015	F949	Standard Specification for Poly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe With a Smooth Interior and Fittings	2003	ASTM	0
34016	D4756	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit	2003	ASTM	0
34017	D6864	Standard Specification for Color and Appearance Retention of Solid Colored Plastic Siding Products	2003	ASTM	0
34018	F690	Standard Practice for Underground Installation of Thermoplastic Pressure Piping Irrigation Systems	2003	ASTM	0
34019	F679	Standard Specification for Poly(Vinyl Chloride) (PVC) Large Diameter Plastic Gravity Sewer Pipe and Fittings	2003	ASTM	0
34020	F1743	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled in Place Installation of Cured in Place Thermosetting Resin Pipe (CIPP)	2003	ASTM	0
34021	F1734	Standard Practice for Qualification of a Combination of Squeeze Tool, Pipe, and Squeeze Off Procedures to Avoid Long Term Damage in Polyethylene (PE) Gas Pipe	2003	ASTM	0
34022	F1675	Standard Practice for Life Cycle Cost Analysis of Plastic Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits	2003	ASTM	0
34023	F1545	Standard Specification for Plastic Lined Ferrous Metal Pipe, Fittings, and Flanges	2003	ASTM	0
34024	F1804	Standard Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull In Installation	2003	ASTM	0
34025	F2019	Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled in Place Installation of Glass Reinforced Plastic (GRP) Cured in Place Thermosetting Resin Pipe (CIPP)	2003	ASTM	0
34026	D6988	Standard Guide for Determination of Thickness of Plastic Film Test Specimens	2003	ASTM	0
34027	D6979	Standard Test Method for Polyurethane Raw Materials: Determination of Basicity in Polyols, Expressed as Percent Nitrogen	2003	ASTM	0
34028	D2104	Standard Specification for Polyethylene (PE) Plastic Pipe, Schedule 40	2003	ASTM	0
34029	D6867	Standard Specification for Perfluoroalkoxy (PFA) Fluoropolymer Tubing	2003	ASTM	0
34030	D6868	Standard Specification for Biodegradable Plastics Used as Coatings on Paper and Other Compostable Substrates	2003	ASTM	0
34031	D6869	Standard Test Method for Coulometric and Volumetric Determination of Moisture in Plastics Using the Karl Fischer Reaction (the Reaction of Iodine with Water)	2003	ASTM	0
34032	D6953	Standard Test Method for Determination of Antioxidants and Erucamide Slip Additives in Polyethylene Using Liquid Chromatography (LC)	2003	ASTM	0
34033	D6342	Standard Practice for Polyurethane Raw Materials: Determining Hydroxyl Number of Polyols by Near Infrared (NIR) Spectroscopy	2003	ASTM	0
34034	D6338	Standard Classification System for Highly Crosslinked Thermoplastic Vulcanizate (HCTPVs)	2003	ASTM	0
34035	D6288	Standard Practice for Separation and Washing of Recycled Plastics Prior to Testing	2003	ASTM	0
34036	D6289	Standard Test Method for Measuring Shrinkage from Mold Dimensions of Molded Thermosetting Plastics	2003	ASTM	0
34037	D2729	Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings	2003	ASTM	0
34038	D2737	Standard Specification for Polyethylene (PE) Plastic Tubing	2003	ASTM	0
34039	D2672	Standard Specification for Joints for IPS PVC Pipe Using Solvent Cement	2003	ASTM	0
34040	D2657	Standard Practice for Heat Fusion Joining of Polyolefin Pipe and Fittings	2003	ASTM	0
34041	D2239	Standard Specification for Polyethylene (PE) Plastic Pipe (SIDR PR) Based on Controlled Inside Diameter	2003	ASTM	0



34042	D2152	Standard Test Method for Adequacy of Fusion of Extruded Poly(Vinyl Chloride) (PVC) Pipe and Molded Fittings by Acetone Immersion	2003	ASTM	0
34043	D2447	Standard Specification for Polyethylene (PE) Plastic Pipe, Schedules 40 and 80, Based on Outside Diameter	2003	ASTM	0
34044	D3035	Standard Specification for Polyethylene (PE) Plastic Pipe (DR PR) Based on Controlled Outside Diameter	2003	ASTM	0
34045	D3212	Standard Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals	2003	ASTM	0
34046	D3261	Standard Specification for Butt Heat Fusion Polyethylene (PE) Plastic Fittings for Polyethylene (PE) Plastic Pipe and Tubing	2003	ASTM	0
34047	D3982	Standard Specification for Contact Molded "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Duct and Hoods	2003	ASTM	0
34048	D6261	Standard Specification for Extruded and Compression Molded Basic Shapes Made from Thermoplastic Polyester (TPES)	2003	ASTM	0
34049	D6263	Standard Specification for Extruded Rods and Bars Made From Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC)	2003	ASTM	0
34050	D6265	Standard Practice for Separation of Contaminants in Polymers Using an Extruder Filter Test	2003	ASTM	0
34051	D6108	Standard Test Method for Compressive Properties of Plastic Lumber and Shapes	2003	ASTM	0
34052	D6150	Standard Test Method for Estimating Processing Losses of Plastisols and Organosols Due to Volatility	2003	ASTM	0
34053	D6111	Standard Test Method for Bulk Density and Specific Gravity of Plastic Lumber and Shapes by Displacement	2003	ASTM	0
34054	D6098	Standard Specification for Extruded and Compression Molded Shapes Made from Polycarbonate (PC)	2003	ASTM	0
34055	D6099	Standard Test Method for Polyurethane Raw Materials: Determination of Acidity in Moderate to High Acidity Aromatic Isocyanates	2003	ASTM	0
34056	D5998	Standard Specification for Molded Polyethylene Shipping and Storage Drums	2003	ASTM	0
34057	D5988	Standard Test Method for Determining Aerobic Biodegradation in Soil of Plastic Materials or Residual Plastic Materials After Composting	2003	ASTM	0
34058	D5672	Standard Test Method for Testing Flexible Cellular Materials Measurement of Indentation Force Deflection Using a 25 mm (1 in.) Deflection Technique	2003	ASTM	0
34059	D5419	Standard Test Method for Environmental Stress Crack Resistance (ESCR) of Threaded Plastic Closures	2003	ASTM	0
34060	D5491	Standard Classification for Recycled Post Consumer Polyethylene Film Sources for Molding and Extrusion Materials	2003	ASTM	0
34061	D5492	Standard Test Method for Determination of Xylene Solubles in Propylene Plastics	2003	ASTM	0
34062	D5422	Standard Test Method for Measurement of Properties of Thermoplastic Materials by Screw Extrusion Capillary Rheometer	2003	ASTM	0
34063	D5436	Standard Specification for Cast Poly(Methyl Methacrylate) Plastic Rods, Tubes, and Shapes	2003	ASTM	0
34064	D5336	Standard Specification for Polyphthalamide (PPA) Injection Molding Materials	2003	ASTM	0
34065	D5338	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials Under Controlled Composting Conditions	2003	ASTM	0
34066	D5577	Standard Guide for Techniques to Separate and Identify Contaminants in Recycled Plastics	2003	ASTM	0
34067	D5575	Standard Specification for Copolymers of Vinylidene Fluoride (VDF) with Other Fluorinated Monomers	2003	ASTM	0
34068	D5740	Standard Guide for Writing Material Standards in the Classification D4000 Format	2003	ASTM	0
34069	D5870	Standard Practice for Calculating Property Retention Index of Plastics	2003	ASTM	0
34070	D5927	Standard Specification for Thermoplastic Polyester (TPES) Injection and Extrusion Materials Based on ISO Test Methods	2003	ASTM	0
34071	D5225	Standard Test Method for Measuring Solution Viscosity of Polymers with a Differential Viscometer	2003	ASTM	0
34072	D5226	Standard Practice for Dissolving Polymer Materials	2003	ASTM	0
34073	D5048	Standard Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn Through of Solid Plastics Using 125 mm Flame	2003	ASTM	0
34074	D5204	Standard Classification System for Polyamide Imide (PAI) Molding and Extrusion Materials	2003	ASTM	0
34075	D5205	Standard Classification System for Polyetherimide (PEI) Materials	2003	ASTM	0
34076	D5207	Standard Practice for Confirmation of 20 mm (50 W) and 125 mm (500 W) Test Flames for Small Scale Burning Tests on Plastic Materials	2003	ASTM	0

34077	D5028	Standard Test Method for Curing Properties of Pultrusion Resins by Thermal Analysis	2003	ASTM	0
34078	D4986	Standard Test Method for Horizontal Burning Characteristics of Cellular Polymeric Materials	2003	ASTM	0
34079	D5017	Standard Test Method for Determination of Linear Low Density Polyethylene (LLDPE) Composition by Carbon 13 Nuclear Magnetic Resonance	2003	ASTM	0
34080	D4890	Standard Test Methods for Polyurethane Raw Materials: Determination of Gardner and APHA Color of Polyols	2003	ASTM	0
34081	D4878	Standard Test Methods for Polyurethane Raw Materials: Determination of Viscosity of Polyols	2003	ASTM	0
34082	D4883	Standard Test Method for Density of Polyethylene by the Ultrasound Technique	2003	ASTM	0
34083	D4754	Standard Test Method for Two Sided Liquid Extraction of Plastic Materials Using FDA Migration Cell	2003	ASTM	0
34084	D4804	Standard Test Method for Determining the Flammability Characteristics of Nonrigid Solid Plastics	2003	ASTM	0
34085	D4661	Standard Test Methods for Polyurethane Raw Materials: Determination of Total Chlorine in Isocyanates	2003	ASTM	0
34086	D4662	Standard Test Methods for Polyurethane Raw Materials: Determination of Acid and Alkalinity Numbers of Polyols	2003	ASTM	0
34087	D4549	Standard Specification for Polystyrene and Rubber Modified Polystyrene Molding and Extrusion Materials (PS)	2003	ASTM	0
34088	D4603	Standard Test Method for Determining Inherent Viscosity of Poly(Ethylene Terephthalate) (PET) by Glass Capillary Viscometer	2003	ASTM	0
34089	D4617	Standard Classification System for Phenolic Compounds (PF)	2003	ASTM	0
34090	D4659	Standard Test Methods for Polyurethane Raw Materials: Determination of Specific Gravity of Isocyanates	2003	ASTM	0
34091	D4703	Standard Practice for Compression Molding Thermoplastic Materials into Test Specimens, Plaques, or Sheets	2003	ASTM	0
34092	D4473	Standard Test Method for Plastics: Dynamic Mechanical Properties: Cure Behavior	2003	ASTM	0
34093	D4476	Standard Test Method for Flexural Properties of Fiber Reinforced Pultruded Plastic Rods	2003	ASTM	0
34094	D3647	Standard Practice for Classifying Reinforced Plastic Pultruded Shapes According to Composition	2003	ASTM	0
34095	D4067	Standard Classification System for Reinforced and Filled Poly(Phenylene Sulfide) (PPS) Injection Molding and Extrusion Materials Using ASTM Methods	2003	ASTM	0
34096	D4216	Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) and Related PVC and Chlorinated Poly (Vinyl Chloride) (CPVC) Building Products Compounds	2003	ASTM	0
34097	D4225	Standard Specification for Styrene Butadiene Sheet	2003	ASTM	0
34098	D4272	Standard Test Method for Total Energy Impact of Plastic Films By Dart Drop	2003	ASTM	0
34099	D3851	Standard Specification for Urethane Microcellular Shoe Soling Materials	2003	ASTM	0
34100	D3892	Standard Practice for Packaging/Packing of Plastics	2003	ASTM	0
34101	D3981	Standard Specification for Polyethylene Films Made from Medium Density Polyethylene for General Use and Packaging Applications	2003	ASTM	0
34102	D3918	Standard Terminology Relating to Reinforced Plastic Pultruded Products	2003	ASTM	0
34103	D3591	Standard Test Method for Determining Logarithmic Viscosity Number of Poly(Vinyl Chloride) (PVC) in Formulated Compounds	2003	ASTM	0
34104	D3418	Standard Test Method for Transition Temperatures and Enthalpies of Fusion and Crystallization of Polymers by Differential Scanning Calorimetry	2003	ASTM	0
34105	D3748	Standard Practice for Evaluating High Density Rigid Cellular Plastics	2003	ASTM	0
34106	D3296	Standard Specification for FEP Fluorocarbon Tube	2003	ASTM	0
34107	D3016	Standard Practice for Use of Liquid Exclusion Chromatography Terms and Relationships	2003	ASTM	0
34108	D3045	Standard Practice for Heat Aging of Plastics Without Load	2003	ASTM	0
34109	D3124	Standard Test Method for Vinylidene Unsaturation in Polyethylene by Infrared Spectrophotometry	2003	ASTM	0
34110	D3291	Standard Practice for Compatibility of Plasticizers in Poly(Vinyl Chloride) Plastics Under Compression	2003	ASTM	0
34111	D3294	Standard Specification for PTFE Resin Molded Sheet and Molded Basic Shapes	2003	ASTM	0
34112	D2732	Standard Test Method for Unrestrained Linear Thermal Shrinkage of Plastic Film and Sheet	2003	ASTM	0

34113	D2734	Standard Test Methods for Void Content of Reinforced Plastics	2003	ASTM	0
34114	D2457	Standard Test Method for Specular Gloss of Plastic Films and Solid Plastics	2003	ASTM	0
34115	D2291	Standard Practice for Fabrication of Ring Test Specimens for Glass Resin Composites	2003	ASTM	0
34116	D2343	Standard Test Method for Tensile Properties of Glass Fiber Strands, Yarns, and Rovings Used in Reinforced Plastics	2003	ASTM	0
34117	D2582	Standard Test Method for Puncture Propagation Tear Resistance of Plastic Film and Thin Sheeting	2003	ASTM	0
34118	D1895	Standard Test Methods for Apparent Density, Bulk Factor, and Pourability of Plastic Materials	2003	ASTM	0
34119	D1996	Standard Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Low Density Polyethylene Using Liquid Chromatography (LC)	2003	ASTM	0
34120	D1622	Standard Test Method for Apparent Density of Rigid Cellular Plastics	2003	ASTM	0
34121	D1623	Standard Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics	2003	ASTM	0
34122	D1784	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds	2003	ASTM	0
34123	D1712	Standard Practice for Resistance of Plastics to Sulfide Staining	2003	ASTM	0
34124	D1746	Standard Test Method for Transparency of Plastic Sheeting	2003	ASTM	0
34125	D1430	Standard Classification System for Polychlorotrifluoroethylene (PCTFE) Plastics	2003	ASTM	0
34126	D1505	Standard Test Method for Density of Plastics by the Density Gradient Technique	2003	ASTM	0
34127	D1203	Standard Test Methods for Volatile Loss From Plastics Using Activated Carbon Methods	2003	ASTM	0
34128	D1004	Standard Test Method for Initial Tear Resistance of Plastic Film and Sheeting	2003	ASTM	0
34129	D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials	2003	ASTM	0
34130	D696	Standard Test Method for Coefficient of Linear Thermal Expansion of Plastics Between 30°C and 30°C With a Vitreous Silica Dilatometer	2003	ASTM	0
34131	D638	Standard Test Method for Tensile Properties of Plastics	2003	ASTM	0
34132	D785	Standard Test Method for Rockwell Hardness of Plastics and Electrical Insulating Materials	2003	ASTM	0
34133	D787	Standard Specification for Ethyl Cellulose Molding and Extrusion Compounds	2003	ASTM	0
34134	D6860	Proposed Standard Tables of Body Measurements for Boys, Sizes 6 to 24 Husky	2003	ASTM	0
34135	D6959	Standard Practice for Data Exchange Format for Sewn Product Plotting Devices	2003	ASTM	0
34136	D6207	Standard Test Method for Dimensional Stability of Fabrics to Changes in Humidity and Temperature	2003	ASTM	0
34137	D5238	Standard Test Method for Smoldering Combustion Potential of Cotton Based Batting	2003	ASTM	0
34138	D5822	Standard Test Method for Determining Seam Strength in Inflatable Restraint Cushions	2003	ASTM	0
34139	D5426	Standard Practices for Visual Inspection and Grading of Fabrics Used for Inflatable Restraints	2003	ASTM	0
34140	D5427	Standard Practice for Accelerated Aging of Inflatable Restraint Fabrics	2003	ASTM	0
34141	D4686	Standard Guide for Identification and Transformation of Frequency Distributions	2003	ASTM	0
34142	D4850	Standard Terminology Relating to Fabric	2003	ASTM	0
34143	D4851	Standard Test Methods for Coated and Laminated Fabrics for Architectural Use	2003	ASTM	0
34144	D4920	Standard Terminology Relating to Moisture in Textiles	2003	ASTM	0
34145	D3657	Standard Specification for Zipper Dimensions	2003	ASTM	0
34146	D3775	Standard Test Method for Fabric Count of Woven Fabric	2003	ASTM	0
34147	D2724	Standard Test Methods for Bonded, Fused, and Laminated Apparel Fabrics	2003	ASTM	0
34148	D2260	Standard Tables of Conversion Factors and Equivalent Yarn Numbers Measured in Various Numbering Systems	2003	ASTM	0
34149	D2524	Standard Test Method for Breaking Tenacity of Wool Fibers, Flat Bundle Method 1/8 in. (3.2 mm) Gage Length	2003	ASTM	0
34150	D3107	Standard Test Methods for Stretch Properties of Fabrics Woven from Stretch Yarns	2003	ASTM	0
34151	D2051	Standard Test Method for Durability of Finish of Zippers to Laundering	2003	ASTM	0

34152	D2058	Standard Test Method for Durability of Finish of Zippers to Drycleaning	2003	ASTM	0
34153	D2059	Standard Test Method for Resistance of Zippers to Salt Spray (Fog)	2003	ASTM	0
34154	D2061	Standard Test Methods for Strength Tests for Zippers	2003	ASTM	0
34155	D2062	Standard Test Methods for Operability of Zippers	2003	ASTM	0
34156	D1518	Standard Test Method for Thermal Transmittance of Textile Materials	2003	ASTM	0
34157	D1336	Standard Test Method for Distortion of Yarn in Woven Fabrics	2003	ASTM	0
34158	D123	Standard Terminology Relating to Textiles	2003	ASTM	0
34159	D6875	Standard Test Method for Solidification Point of Industrial Organic Chemicals by Thermistor	2003	ASTM	0
34160	D6142	Standard Test Method for Analysis of Phenol by Capillary Gas Chromatography	2003	ASTM	0
34161	D6526	Standard Test Method for Analysis of Toluene by Capillary Column Gas Chromatography	2003	ASTM	0
34162	D5808	Standard Test Method for Determining Organic Chloride in Aromatic Hydrocarbons and Related Chemicals by Microcoulometry	2003	ASTM	0
34163	D4835	Standard Specification for Propylene Glycol Monomethyl Ether Acetate	2003	ASTM	0
34164	D4789	Standard Test Method for Solution Color of Bisphenol A (4,4 Isopropylidenediphenol)	2003	ASTM	0
34165	D4492	Standard Test Method for Analysis of Benzene by Gas Chromatography	2003	ASTM	0
34166	D4493	Standard Test Method for Solidification Point of Bisphenol A (4,4 Isopropylidenediphenol)	2003	ASTM	0
34167	D4360	Standard Specification for Methyl n Amyl Ketone	2003	ASTM	0
34168	D3728	Standard Specification for 2 Ethoxyethyl Acetate (99 % Grade)	2003	ASTM	0
34169	D3893	Standard Test Method for Purity of Methyl Amyl Ketone and Methyl Isoamyl Ketone by Gas Chromatography	2003	ASTM	0
34170	D3798	Standard Test Method for Analysis of p Xylene by Gas Chromatography	2003	ASTM	0
34171	D3366	Standard Test Method for Color of Maleic Anhydride and Phthalic Anhydride in the Molten State and After Heating (Platinum Cobalt Scale)	2003	ASTM	0
34172	D3437	Standard Practice for Sampling and Handling Liquid Cyclic Products	2003	ASTM	0
34173	D3329	Standard Test Method for Purity of Methyl Isobutyl Ketone by Gas Chromatography	2003	ASTM	0
34174	D3504	Standard Specification for Maleic Anhydride	2003	ASTM	0
34175	D2930	Standard Test Method for Maleic Acid in Maleic Anhydride by Potentiometric Titration	2003	ASTM	0
34176	D3130	Standard Specification for n Propyl Acetate (96 % Grade)	2003	ASTM	0
34177	D3160	Standard Test Method for Phenol Content of Cumene (Isopropylbenzene) or AMS (alpha Methylstyrene)	2003	ASTM	0
34178	D3193	Standard Specification for Ethylbenzene	2003	ASTM	0
34179	D2086	Standard Test Method for Acidity in Vinyl Acetate and Acetaldehyde	2003	ASTM	0
34180	D1718	Standard Specification for Isobutyl Acetate (95% Grade)	2003	ASTM	0
34181	D1720	Standard Test Method for Dilution Ratio of Active Solvents in Cellulose Nitrate Solutions	2003	ASTM	0
34182	D2340	Standard Test Method for Peroxides in Styrene Monomer	2003	ASTM	0
34183	D2119	Standard Test Method for Aldehydes in Styrene Monomer	2003	ASTM	0
34184	D2403	Standard Specification for Refined Phthalic Anhydride 1308	2003	ASTM	0
34185	D2439	Standard Specification for Refined Phenol	2003	ASTM	0
34186	D848	Standard Test Method for Acid Wash Color of Industrial Aromatic Hydrocarbons	2003	ASTM	0
34187	D850	Standard Test Method for Distillation of Industrial Aromatic Hydrocarbons and Related Materials	2003	ASTM	0
34188	D1353	Standard Test Method for Nonvolatile Matter in Volatile Solvents for Use in Paint, Varnish, Lacquer, and Related Products	2003	ASTM	0
34189	D1613	Standard Test Method for Acidity in Volatile Solvents and Chemical Intermediates Used in Paint, Varnish, Lacquer, and Related Products	2003	ASTM	0
34190	D1614	Standard Test Method for Alkalinity in Acetone	2003	ASTM	0

34191	D5166	Standard Practice for Laboratory Preparation of Gelled Vehicle Samples Using a Microwave Oven	2003	ASTM	0
34192	D5400	Standard Test Methods for Hydroxypropylcellulose	2003	ASTM	0
34193	D6166	Standard Test Method for Color of Naval Stores and Related Products (Instrumental Determination of Gardner Color)	2003	ASTM	0
34194	D6188	Standard Test Method for Viscosity of Cellulose by Cuprammonium Ball Fall	2003	ASTM	0
34195	D4794	Standard Test Method for Determination of Ethoxyl or Hydroxyethoxyl Substitution in Cellulose Ether Products by Gas Chromatography	2003	ASTM	0
34196	D4795	Standard Test Method for Nitrogen Content of Soluble Nitrocellulose Alternative Method	2003	ASTM	0
34197	D4487	Standard Test Methods for Analysis of Calcium Borosilicate	2003	ASTM	0
34198	D6887	Standard Test Method for Testing Alkyd Compatibility with Resin or Resin Solutions	2003	ASTM	0
34199	D6942	Standard Test Method for Stability of Cellulose Fibers in Alkaline Environments	2003	ASTM	0
34200	D6989	Standard Practices for Preparation of Solvent and Water Based Ink Resin Solutions	2003	ASTM	0
34201	D6280	Specification for Zinc Phosphate Pigments	2003	ASTM	0
34202	D4085	Standard Test Method for Metals in Cellulose by Atomic Absorption Spectrophotometry	2003	ASTM	0
34203	D2572	Standard Test Method for Isocyanate Groups in Urethane Materials or Prepolymers	2003	ASTM	0
34204	G8	Standard Test Methods for Cathodic Disbonding of Pipeline Coatings	2003	ASTM	0
34205	G42	Standard Test Method for Cathodic Disbonding of Pipeline Coatings Subjected to Elevated Temperatures	2003	ASTM	0
34206	D6904	Standard Practice for Resistance to Wind Driven Rain for Exterior Coatings Applied on Masonry	2003	ASTM	0
34207	D6906	Standard Test Method for Determination of Titanium Treatment Weight on Metal Substrates by X Ray Fluorescence	2003	ASTM	0
34208	D6943	Standard Practice for Immersion Testing of Industrial Protective Coatings	2003	ASTM	0
34209	D6944	Standard Test Method for Resistance of Cured Coatings to Thermal Cycling	2003	ASTM	0
34210	D6957	Standard Practice for Measuring Curl in Paint Brush Filling Material	2003	ASTM	0
34211	D5517	Standard Test Method for Determining Extractability of Metals from Art Materials	2003	ASTM	0
34212	D6900	Standard Test Method for Wet Adhesion of Latex Paints to a Gloss Alkyd Enamel Substrate	2003	ASTM	0
34213	D81	Standard Specification for Basic Carbonate White Lead Pigment	2003	ASTM	0
34214	D34	Standard Guide for Chemical Analysis of White Pigments	2003	ASTM	0
34215	D153	Standard Test Methods for Specific Gravity of Pigments	2003	ASTM	0
34216	D305	Standard Test Method for Solvent Extractable Material in Black Pigments	2003	ASTM	0
34217	D444	Standard Test Methods for Chemical Analysis of Zinc Yellow Pigment (Zinc Chromate Yellow)	2003	ASTM	0
34218	D480	Standard Test Methods for Sampling and Testing of Flaked Aluminum Powders and Pastes	2003	ASTM	0
34219	D267	Standard Specification for Gold Bronze Powder	2003	ASTM	0
34220	D209	Standard Specification for Lampblack Pigment	2003	ASTM	0
34221	D1844	Standard Test Methods for Chemical Analysis of Basic Lead Silicochromate	2003	ASTM	0
34222	D1845	Standard Test Methods for Chemical Analysis of Strontium Chromate Pigment	2003	ASTM	0
34223	D1726	Standard Test Methods for Hydrolyzable Chloride Content of Liquid Epoxy Resins	2003	ASTM	0
34224	D1301	Standard Test Methods for Chemical Analysis of White Lead Pigments	2003	ASTM	0
34225	D1394	Standard Test Methods for Chemical Analysis of White Titanium Pigments	2003	ASTM	0
34226	D1439	Standard Test Methods for Sodium Carboxymethylcellulose	2003	ASTM	0
34227	D1348	Standard Test Methods for Moisture in Cellulose	2003	ASTM	0
34228	D1366	Standard Practice for Reporting Particle Size Characteristics of Pigments	2003	ASTM	0
34229	D1585	Standard Test Methods for Fatty Acids Content of Naval Stores, Including Rosin, Tall Oil, and Related Products	2003	ASTM	0
34230	D1648	Standard Specification for Basic Lead Silicochromate Pigment	2003	ASTM	0
34231	D1199	Standard Specification for Calcium Carbonate Pigments	2003	ASTM	0

34232	D962	Standard Specification for Aluminum Powder and Paste Pigments for Paints	2003	ASTM	0
34233	D964	Standard Specification for Metallic Copper Powder for Use in Antifouling Paints	2003	ASTM	0
34234	D890	Standard Test Method for Water in Liquid Naval Stores	2003	ASTM	0
34235	D803	Standard Test Methods for Testing Tall Oil	2003	ASTM	0
34236	D561	Standard Specification for Carbon Black Pigment for Paint	2003	ASTM	0
34237	D765	Standard Specification for Raw and Burnt Sienna Pigments	2003	ASTM	0
34238	D602	Standard Specification for Barium Sulfate Pigments	2003	ASTM	0
34239	D605	Standard Specification for Magnesium Silicate Pigment (Talc)	2003	ASTM	0
34240	D607	Standard Specification for Wet Ground Mica Pigments	2003	ASTM	0
34241	D715	Standard Test Methods for Analysis of Barium Sulfate Pigment	2003	ASTM	0
34242	D716	Standard Test Methods for Evaluating Mica Pigment	2003	ASTM	0
34243	D717	Standard Test Methods for Analysis of Magnesium Silicate Pigment	2003	ASTM	0
34244	D718	Standard Test Methods for Analysis of Aluminum Silicate Pigment	2003	ASTM	0
34245	D6968	Standard Test Method for Simultaneous Measurement of Sulfur Compounds and Minor Hydrocarbons in Natural Gas and Gaseous Fuels by Gas Chromatography and Atomic Emission Detection	2003	ASTM	0
34246	D6518	Standard Practice for Bias Testing a Mechanical Coal Sampling System	2003	ASTM	0
34247	D6350	Standard Test Method for Mercury Sampling and Analysis in Natural Gas by Atomic Fluorescence Spectroscopy	2003	ASTM	0
34248	D6228	Standard Test Method for Determination of Sulfur Compounds in Natural Gas and Gaseous Fuels by Gas Chromatography and Flame Photometric Detection	2003	ASTM	0
34249	D6273	Standard Test Methods for Natural Gas Odor Intensity	2003	ASTM	0
34250	D5016	Standard Test Method for Sulfur in Ash from Coal, Coke, and Residues from Coal Combustion Using High Temperature Tube Furnace Combustion Method with Infrared Absorption	2003	ASTM	0
34251	D4784	Standard for LNG Density Calculation Models	2003	ASTM	0
34252	D5503	Standard Practice for Natural Gas Sample Handling and Conditioning Systems for Pipeline Instrumentation	2003	ASTM	0
34253	D4606	Standard Test Method for Determination of Arsenic and Selenium in Coal by the Hydride Generation/Atomic Absorption Method	2003	ASTM	0
34254	D4650	Standard Specification for Normal Butane Thermophysical Property Tables	2003	ASTM	0
34255	D4651	Standard Specification for Isobutane Thermophysical Property Tables	2003	ASTM	0
34256	D3588	Standard Practice for Calculating Heat Value, Compressibility Factor, and Relative Density of Gaseous Fuels	2003	ASTM	0
34257	D4150	Standard Terminology Relating to Gaseous Fuels	2003	ASTM	0
34258	D4362	Standard Specification for Propane Thermophysical Property Tables	2003	ASTM	0
34259	D6175	Standard Test Method for Radial Crush Strength of Extruded Catalyst and Catalyst Carrier Particles	2003	ASTM	0
34260	D3173	Standard Test Method for Moisture in the Analysis Sample of Coal and Coke	2003	ASTM	0
34261	D3956	Standard Specification for Methane Thermophysical Property Tables	2003	ASTM	0
34262	D3984	Standard Specification for Ethane Thermophysical Property Tables	2003	ASTM	0
34263	D1945	Standard Test Method for Analysis of Natural Gas by Gas Chromatography	2003	ASTM	0
34264	D1757	Standard Test Method for Sulfate Sulfur in Ash from Coal and Coke	2003	ASTM	0
34265	D1826	Standard Test Method for Calorific (Heating) Value of Gases in Natural Gas Range by Continuous Recording Calorimeter	2003	ASTM	0
34266	D2234/D2234 M	Standard Practice for Collection of a Gross Sample of Coal	2003	ASTM	0
34267	D4824	Standard Test Method for Determination of Catalyst Acidity by Ammonia Chemisorption	2003	ASTM	0
34268	D1977	Standard Test Method for Nickel and Vanadium in FCC Equilibrium Catalysts by Hydrofluoric/Sulfuric Acid Decomposition and Atomic Spectroscopic Analysis	2003	ASTM	0

34269	D4781	Standard Test Method for Mechanically Tapped Packing Density of Fine Catalyst Particles and Catalyst Carrier Particles	2003	ASTM	0
34270	D4699	Standard Test Method for Vibratory Packing Density of Large Formed Catalyst and Catalyst Particles	2003	ASTM	0
34271	D4567	Standard Test Method for Single Point Determination of Specific Surface Area of Catalysts and Catalyst Carriers Using Nitrogen Adsorption by Continuous Flow Method	2003	ASTM	0
34272	D4512	Standard Test Method for Vibrated Apparent Packing Density of Fine Catalyst and Catalyst Carrier Particles and Powder	2003	ASTM	0
34273	D4180	Standard Test Method for Vibratory Packing Density of Formed Catalyst Particles and Catalyst Carriers	2003	ASTM	0
34274	D4222	Standard Test Method for Determination of Nitrogen Adsorption and Desorption Isotherms of Catalysts By Static Volumetric Measurements	2003	ASTM	0
34275	D4284	Standard Test Method for Determining Pore Volume Distribution of Catalysts by Mercury Intrusion Porosimetry	2003	ASTM	0
34276	D5357	Standard Test Method for Determination of Relative Crystallinity of Zeolite Sodium A by X Ray Diffraction	2003	ASTM	0
34277	D1070	Standard Test Methods for Relative Density of Gaseous Fuels	2003	ASTM	0
34278	D1071	Standard Test Methods for Volumetric Measurement of Gaseous Fuel Samples	2003	ASTM	0
34279	D1475	Standard Test Method for Density of Liquid Coatings, Inks, and Related Products	2003	ASTM	0
34280	D1640	Standard Test Methods for Drying, Curing, or Film Formation of Organic Coatings at Room Temperature	2003	ASTM	0
34281	D1729	Standard Practice for Visual Appraisal of Colors and Color Differences of Diffusely Illuminated Opaque Materials	2003	ASTM	0
34282	D2803	Standard Guide for Testing Filiform Corrosion Resistance of Organic Coatings on Metal	2003	ASTM	0
34283	D2805	Standard Test Method for Hiding Power of Paints by Reflectometry	2003	ASTM	0
34284	D3134	Standard Practice for Establishing Color and Gloss Tolerances	2003	ASTM	0
34285	D3272	Standard Practice for Vacuum Distillation of Solvents From Solvent Reducible Paints For Analysis	2003	ASTM	0
34286	D2697	Standard Test Method for Volume Nonvolatile Matter in Clear or Pigmented Coatings	2003	ASTM	0
34287	D1653	Standard Test Methods for Water Vapor Transmission of Organic Coating Films	2003	ASTM	0
34288	D2349	Standard Test Method for Qualitative Determination of Nature of Solvent Composition in Solvent Reducible Paints	2003	ASTM	0
34289	D2616	Standard Test Method for Evaluation of Visual Color Difference With a Gray Scale	2003	ASTM	0
34290	D4086	Standard Practice for Visual Evaluation of Metamerism	2003	ASTM	0
34291	D4827	Standard Test Method for Determining the Unreacted Monomer Content of Latexes Using Capillary Column Gas Chromatography	2003	ASTM	0
34292	D4834	Standard Test Method for Detection of Lead in Paint by Direct Aspiration Atomic Absorption Spectroscopy	2003	ASTM	0
34293	D5325	Standard Test Method for Determination of Weight Percent Volatile Content of Water Borne Aerosol Paints	2003	ASTM	0
34294	D5380	Standard Test Method for Identification of Crystalline Pigments and Extenders in Paint by X Ray Diffraction Analysis	2003	ASTM	0
34295	D5381	Standard Guide for X Ray Fluorescence (XRF) Spectroscopy of Pigments and Extenders	2003	ASTM	0
34296	D5478	Standard Test Methods for Viscosity of Materials by a Falling Needle Viscometer	2003	ASTM	0
34297	D5145	Standard Test Methods for Nonvolatile and Pigment Content of Electrocoat Baths	2003	ASTM	0
34298	D5200	Standard Test Method for Determination of Weight Percent Volatile Content of Solvent Borne Paints in Aerosol Cans	2003	ASTM	0
34299	D6093	Standard Test Method for Percent Volume Nonvolatile Matter in Clear or Pigmented Coatings Using a Helium Gas Pycnometer	2003	ASTM	0
34300	D5895	Standard Test Methods for Evaluating Drying or Curing During Film Formation of Organic Coatings Using Mechanical Recorders	2003	ASTM	0
34301	D6165	Standard Guide for the Comparison, Detection, and Identification of the Odors of Paints, Inks, and Related Materials	2003	ASTM	0
34302	D6191	Standard Test Method for Measurement of Evolved Formaldehyde from Water Reducible Air Dry Coatings	2003	ASTM	0
34303	D6905	Standard Test Method for Impact Flexibility of Organic Coatings	2003	ASTM	0
34304	E179	Standard Guide for Selection of Geometric Conditions for Measurement of Reflection and Transmission Properties of Materials	2003	ASTM	0

34305	E259	Standard Practice for Preparation of Pressed Powder White Reflectance Factor Transfer Standards for Hemispherical and Bi Directional Geometries	2003	ASTM	0
34306	D6695	Standard Practice for Xenon Arc Exposures of Paint and Related Coatings	2003	ASTM	0
34307	D6886	Standard Test Method for Speciation of the Volatile Organic Compounds (VOCs) in Low VOC Content Waterborne Air Dry Coatings by Gas Chromatography	2003	ASTM	0
34308	D6899	Standard Guide for Laboratory Cyclic Corrosion Testing of Automotive Painted Steel	2003	ASTM	0
34309	E1541	Standard Practice for Specifying and Matching Color Using the Colorcurve System	2003	ASTM	0
34310	E1336	Standard Test Method for Obtaining Colorimetric Data From a Visual Display Unit by Spectroradiometry	2003	ASTM	0
34311	E1455	Standard Practice for Obtaining Colorimetric Data from a Visual Display Unit Using Tristimulus Colorimeters	2003	ASTM	0
34312	E1477	Standard Test Method for Luminous Reflectance Factor of Acoustical Materials by Use of Integrating Sphere Reflectometers	2003	ASTM	0
34313	E1478	Standard Practice for Visual Color Evaluation of Transparent Sheet Materials	2003	ASTM	0
34314	E1499	Standard Guide for Selection, Evaluation, and Training of Observers	2003	ASTM	0
34315	E1345	Standard Practice for Reducing the Effect of Variability of Color Measurement by Use of Multiple Measurements	2003	ASTM	0
34316	E1347	Standard Test Method for Color and Color Difference Measurement by Tristimulus (Filter) Colorimetry	2003	ASTM	0
34317	E810	Standard Test Method for Coefficient of Retroreflection of Retroreflective Sheeting Utilizing the Coplanar Geometry	2003	ASTM	0
34318	E1247	Standard Practice for Detecting Fluorescence in Object Color Specimens by Spectrophotometry	2003	ASTM	0
34319	E1808	Standard Guide for Designing and Conducting Visual Experiments	2003	ASTM	0
34320	E2194	Standard Practice for Multiangle Color Measurement of Metal Flake Pigmented Materials	2003	ASTM	0
34321	E2301	Standard Test Method for Daytime Colorimetric Properties of Fluorescent Retroreflective Sheeting and Marking Materials for High Visibility Traffic Control and Personal Safety Applications Using 45°:Normal Geometry	2003	ASTM	0
34322	E2302	Standard Test Method for Measurement of the Luminance Coefficient Under Diffuse Illumination of Pavement Marking Materials Using a Portable Reflectometer	2003	ASTM	0
34323	D1734	Standard Practice for Making Cementitious Panels for Testing Coatings	2003	ASTM	0
34324	D1849	Standard Test Method for Package Stability of Paint	2003	ASTM	0
34325	D2064	Standard Test Method for Print Resistance of Architectural Paints	2003	ASTM	0
34326	D2065	Standard Test Method for Determination of Edge Performance of Composite Wood Products Under Surfactant Accelerated Moisture Stress	2003	ASTM	0
34327	D2066	Standard Test Methods for Relative Tinting Strength of Paste Type Printing Ink Dispersions	2003	ASTM	0
34328	D2067	Standard Test Method for Coarse Particles in Printing Ink Dispersions	2003	ASTM	0
34329	D2091	Standard Test Method for Print Resistance of Lacquers	2003	ASTM	0
34330	D913	Standard Test Method for Evaluating Degree of Resistance to Wear of Traffic Paint	2003	ASTM	0
34331	D969	Standard Test Method for Laboratory Determination of Degree of Bleeding of Traffic Paint	2003	ASTM	0
34332	D1155	Standard Test Method for Roundness of Glass Spheres	2003	ASTM	0
34333	D868	Standard Test Method for Evaluating Degree of Bleeding of Traffic Paint	2003	ASTM	0
34334	D1546	Standard Practice for Testing the Performance of Clear Floor Sealers	2003	ASTM	0
34335	D2199	Standard Test Method for Measurement of Plasticizer Migration From Vinyl Fabrics to Lacquers	2003	ASTM	0
34336	D2243	Standard Test Method for Freeze Thaw Resistance of Water Borne Coatings	2003	ASTM	0
34337	D3170	Standard Test Method for Chipping Resistance of Coatings	2003	ASTM	0
34338	D3023	Standard Practice for Determination of Resistance of Factory Applied Coatings on Wood Products to Stains and Reagents	2003	ASTM	0
34339	D3730	Standard Guide for Testing High Performance Interior Architectural Wall Coatings	2003	ASTM	0
34340	D4062	Standard Test Method for Leveling of Paints by Draw Down Method	2003	ASTM	0
34341	D4146	Standard Test Method for Formability of Zinc Rich Primer/Chromate Complex Coatings on Steel	2003	ASTM	0



34342	D4147	Standard Practice for Applying Coil Coatings Using The Wire Wound Drawdown Bar	2003	ASTM	0
34343	D4213	Standard Test Method for Scrub Resistance of Paints by Abrasion Weight Loss	2003	ASTM	0
34344	D4417	Standard Test Methods for Field Measurement of Surface Profile of Blast Cleaned Steel	2003	ASTM	0
34345	D4303	Standard Test Methods for Lightfastness of Colorants Used in Artists' Materials	2003	ASTM	0
34346	D3911	Standard Test Method for Evaluating Coatings Used in Light Water Nuclear Power Plants at Simulated Design Basis Accident (DBA) Conditions	2003	ASTM	0
34347	D4828	Standard Test Methods for Practical Washability of Organic Coatings	2003	ASTM	0
34348	D4838	Standard Test Method for Determining the Relative Tinting Strength of Chromatic Paints	2003	ASTM	0
34349	D4752	Standard Test Method for Measuring MEK Resistance of Ethyl Silicate (Inorganic) Zinc Rich Primers by Solvent Rub	2003	ASTM	0
34350	D4939	Standard Test Method for Subjecting Marine Antifouling Coating to Biofouling and Fluid Shear Forces in Natural Seawater	2003	ASTM	0
34351	D4940	Standard Test Method for Conductimetric Analysis of Water Soluble Ionic Contamination of Blasting Abrasives	2003	ASTM	0
34352	D4707	Standard Test Method for Measuring Paint Spatter Resistance During Roller Application	2003	ASTM	0
34353	D4618	Standard Specification for Design and Fabrication of Flue Gas Desulfurization System Components for Protective Lining Application	2003	ASTM	0
34354	D4946	Standard Test Method for Blocking Resistance of Architectural Paints	2003	ASTM	0
34355	D5107	Standard Practice for Preparatory Surface Cleaning of Architectural Sandstone	2003	ASTM	0
34356	D5146	Standard Guide to Testing Solvent Borne Architectural Coatings	2003	ASTM	0
34357	D5150	Standard Test Method for Hiding Power of Architectural Paints Applied by Roller	2003	ASTM	0
34358	D5007	Standard Test Method for Wet to Dry Hiding Change	2003	ASTM	0
34359	D5324	Standard Guide for Testing Water Borne Architectural Coatings	2003	ASTM	0
34360	D5722	Standard Practice for Performing Accelerated Outdoor Weathering of Factory Coated Embossed Hardboard Using Concentrated Natural Sunlight and a Soak Freeze Thaw Procedure	2003	ASTM	0
34361	D5796	Standard Test Method for Measurement of Dry Film Thickness of Thin Film Coil Coated Systems by Destructive Means Using a Boring Device	2003	ASTM	0
34362	D5383	Standard Practice for Visual Determination of the Lightfastness of Art Materials by Art Technologists	2003	ASTM	0
34363	D5398	Standard Practice for Visual Evaluation of the Lightfastness of Art Materials by the User	2003	ASTM	0
34364	D5401	Standard Test Method for Evaluating Clear Water Repellent Coatings on Wood	2003	ASTM	0
34365	D6189	Standard Practice for Evaluating the Efficiency of Chemical Removers for Organic Coatings	2003	ASTM	0
34366	D6206	Standard Practice for Sampling of Coating Films	2003	ASTM	0
34367	D6237	Standard Guide for Painting Inspectors (Concrete and Masonry Substrates)	2003	ASTM	0
34368	D6279	Test Method for Rub Abrasion Mar Resistance of High Gloss Coatings	2003	ASTM	0
34369	D6337	Standard Practice for Physical Characterization of Woven Paint Applicator Fabrics	2003	ASTM	0
34370	D5913	Standard Test Method for Evaluation of Cleanability of Paint Brushes	2003	ASTM	0
34371	D5959	Standard Test Method for Bulk Density of Level Paintbrush Filaments	2003	ASTM	0
34372	D6491	Standard Practice for Evaluation of Aging Resistance of Prestressed Prepainted Metal In a Dry Heat Test	2003	ASTM	0
34373	D6492	Standard Practice for Detection of Hexavalent Chromium On Zinc and Zinc/Aluminum Alloy Coated Steel	2003	ASTM	0
34374	D6751	Standard Specification for Biodiesel Fuel (B100) Blend Stock for Distillate Fuels	2003	ASTM	0
34375	D6892	Standard Test Method for Pour Point of Petroleum Products (Robotic Tilt Method)	2003	ASTM	0
34376	D6894	Standard Test Method for Evaluation of Aeration Resistance of Engine Oils in Direct Injected Turbocharged Automotive Diesel Engine	2003	ASTM	0
34377	D6895	Standard Test Method for Rotational Viscosity of Heavy Duty Diesel Drain Oils at 100°C	2003	ASTM	0
34378	D6896	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature	2003	ASTM	0
34379	D6897	Standard Test Method for Vapor Pressure of Liquefied Petroleum Gases (LPG) (Expansion Method)	2003	ASTM	0

34380	D6898	Standard Test Method for Evaluating Diesel Fuel Lubricity by an Injection Pump Rig	2003	ASTM	0
34381	D6920	Standard Test Method for Total Sulfur in Naphthas, Distillates, Reformulated Gasolines, Diesels, Biodiesels, and Motor Fuels by Oxidative Combustion and Electrochemical Detection	2003	ASTM	0
34382	D6922	Standard Test Method for Determination of Homogeneity and Miscibility in Automotive Engine Oils	2003	ASTM	0
34383	D6447	Standard Test Method for Hydroperoxide Number of Aviation Turbine Fuels by Voltammetric Analysis	2003	ASTM	0
34384	D6514	Standard Test Method for High Temperature Universal Oxidation Test for Turbine Oils	2003	ASTM	0
34385	D6969	Standard Practice for Preparation of Calcined Petroleum Coke Samples for Analysis	2003	ASTM	0
34386	D6970	Standard Practice for Collection of Calcined Petroleum Coke Samples for Analysis	2003	ASTM	0
34387	C709	Standard Terminology Relating to Manufactured Carbon and Graphite	2003	ASTM	0
34388	D4164	Standard Test Method for Mechanically Tapped Packing Density of Formed Catalyst and Catalyst Carriers	2003	ASTM	0
34389	D3906	Standard Test Method for Determination of Relative X ray Diffraction Intensities of Faujasite Type Zeolite Containing Materials	2003	ASTM	0
34390	D3907	Standard Test Method for Testing Fluid Catalytic Cracking (FCC) Catalysts by Microactivity Test	2003	ASTM	0
34391	D3908	Standard Test Method for Hydrogen Chemisorption on Supported Platinum on Alumina Catalysts and Catalyst Carriers By Volumetric Vacuum Method	2003	ASTM	0
34392	D3942	Standard Test Method for Determination of the Unit Cell Dimension of a Faujasite Type Zeolite	2003	ASTM	0
34393	D3663	Standard Test Method for Surface Area of Catalysts and Catalyst Carriers	2003	ASTM	0
34394	D2885	Standard Test Method for Determination of Octane Number of Spark Ignition Engine Fuels by On Line Direct Comparison Technique	2003	ASTM	0
34395	D6986	Standard Test Method for Free Water, Particulate and Other Contamination in Aviation Fuels (Visual Inspection Procedures)	2003	ASTM	0
34396	D5275	Standard Test Method for Fuel Injector Shear Stability Test (FISST) for Polymer Containing Fluids	2003	ASTM	0
34397	D5236	Standard Test Method for Distillation of Heavy Hydrocarbon Mixtures (Vacuum Potstill Method)	2003	ASTM	0
34398	D5441	Standard Test Method for Analysis of Methyl Tert Butyl Ether (MTBE) by Gas Chromatography	2003	ASTM	0
34399	D5442	Standard Test Method for Analysis of Petroleum Waxes by Gas Chromatography	2003	ASTM	0
34400	D5500	Standard Test Method for Vehicle Evaluation of Unleaded Automotive Spark Ignition Engine Fuel for Intake Valve Deposit Formation	2003	ASTM	0
34401	D5705	Standard Test Method for Measurement of Hydrogen Sulfide in the Vapor Phase Above Residual Fuel Oils	2003	ASTM	0
34402	D5862	Standard Test Method for Evaluation of Engine Oils in Two Stroke Cycle Turbo Supercharged 6V92TA Diesel Engine	2003	ASTM	0
34403	D5901	Standard Test Method for Freezing Point of Aviation Fuels (Automated Optical Method)	2003	ASTM	0
34404	D6006	Standard Guide for Assessing Biodegradability of Hydraulic Fluids	2003	ASTM	0
34405	D6138	Standard Test Method for Determination of Corrosion Preventive Properties of Lubricating Greases Under Dynamic Wet Conditions (Emcor Test)	2003	ASTM	0
34406	D6160	Standard Test Method for Determination of Polychlorinated Biphenyls (PCBs) in Waste Materials by Gas Chromatography	2003	ASTM	0
34407	D6217	Standard Test Method for Particulate Contamination in Middle Distillate Fuels by Laboratory Filtration	2003	ASTM	0
34408	D6186	Standard Test Method for Oxidation Induction Time of Lubricating Oils by Pressure Differential Scanning Calorimetry (PDSC)	2003	ASTM	0
34409	D6334	Standard Test Method for Sulfur in Gasoline by Wavelength Dispersive X Ray Fluorescence	2003	ASTM	0
34410	D6335	Standard Test Method for Determination of High Temperature Deposits by Thermo Oxidation Engine Oil Simulation Test	2003	ASTM	0
34411	D6353	Standard Guide for Sampling Plan and Core Sampling for Prebaked Anodes Used in Aluminum Production	2003	ASTM	0
34412	D6354	Standard Guide for Sampling Plan and Core Sampling of Carbon Cathode Blocks Used in Aluminum Production	2003	ASTM	0
34413	D6293	Standard Test Method for Oxygenates and Paraffin, Olefin, Naphthene, Aromatic (O PONA) Hydrocarbon Types in Low Olefin Spark Ignition Engine Fuels by Gas Chromatography	2003	ASTM	0
34414	D6296	Standard Test Method for Total Olefins in Spark Ignition Engine Fuels by Multi dimensional Gas Chromatography	2003	ASTM	0

34415	D6417	Standard Test Method for Estimation of Engine Oil Volatility by Capillary Gas Chromatography	2003	ASTM	0
34416	D6377	Standard Test Method for Determination of Vapor Pressure of Crude Oil: VPCRx (Expansion Method)	2003	ASTM	0
34417	D6378	Standard Test Method for Determination of Vapor Pressure (VPx) of Petroleum Products, Hydrocarbons, and Hydrocarbon Oxygenate Mixtures (Triple Expansion Method)	2003	ASTM	0
34418	D2156	Standard Test Method for Smoke Density in Flue Gases from Burning Distillate Fuels	2003	ASTM	0
34419	D2157	Standard Test Method for Effect of Air Supply on Smoke Density in Flue Gases From Burning Distillate Fuels	2003	ASTM	0
34420	D2007	Standard Test Method for Characteristic Groups in Rubber Extender and Processing Oils and Other Petroleum Derived Oils by the Clay Gel Absorption Chromatographic Method	2003	ASTM	0
34421	D1840	Standard Test Method for Naphthalene Hydrocarbons in Aviation Turbine Fuels by Ultraviolet Spectrophotometry	2003	ASTM	0
34422	D2268	Standard Test Method for Analysis of High Purity n Heptane and Isooctane by Capillary Gas Chromatography	2003	ASTM	0
34423	D2318	Standard Test Method for Quinoline Insoluble (QI) Content of Tar and Pitch	2003	ASTM	0
34424	D2319	Standard Test Method for Softening Point of Pitch (Cube in Air Method)	2003	ASTM	0
34425	D2320	Standard Test Method for Density (Relative Density) of Solid Pitch (Pycnometer Method)	2003	ASTM	0
34426	D2415	Standard Test Method for Ash in Coal Tar and Pitch	2003	ASTM	0
34427	D2274	Standard Test Method for Oxidation Stability of Distillate Fuel Oil (Accelerated Method)	2003	ASTM	0
34428	D2511	Standard Test Method for Thermal Shock Sensitivity of Solid Film Lubricants	2003	ASTM	0
34429	D2532	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants	2003	ASTM	0
34430	D2509	Standard Test Method for Measurement of Load Carrying Capacity of Lubricating Grease (Timken Method)	2003	ASTM	0
34431	D2712	Standard Test Method for Hydrocarbon Traces in Propylene Concentrates By Gas Chromatography	2003	ASTM	0
34432	D2625	Standard Test Method for Endurance (Wear) Life and Load Carrying Capacity of Solid Film Lubricants (Falex Pin and Vee Method)	2003	ASTM	0
34433	D2714	Standard Test Method for Calibration and Operation of the Falex Block on Ring Friction and Wear Testing Machine	2003	ASTM	0
34434	D2880	Standard Specification for Gas Turbine Fuel Oils	2003	ASTM	0
34435	D2881	Standard Classification for Metal Working Fluids and Related Materials	2003	ASTM	0
34436	D2783	Standard Test Method for Measurement of Extreme Pressure Properties of Lubricating Fluids (Four Ball Method)	2003	ASTM	0
34437	D2784	Standard Test Method for Sulfur in Liquefied Petroleum Gases (Oxy Hydrogen Burner or Lamp)	2003	ASTM	0
34438	D2890	Standard Test Method for Calculation of Liquid Heat Capacity of Petroleum Distillate Fuels	2003	ASTM	0
34439	D2981	Standard Test Method for Wear Life of Solid Film Lubricants in Oscillating Motion	2003	ASTM	0
34440	D3117	Standard Test Method for Wax Appearance Point of Distillate Fuels	2003	ASTM	0
34441	D3120	Standard Test Method for Trace Quantities of Sulfur in Light Liquid Petroleum Hydrocarbons by Oxidative Microcoulometry	2003	ASTM	0
34442	D3340	Standard Test Method for Lithium and Sodium in Lubricating Greases by Flame Photometer	2003	ASTM	0
34443	D3233	Standard Test Methods for Measurement of Extreme Pressure Properties of Fluid Lubricants (Falex Pin and Vee Block Methods)	2003	ASTM	0
34444	D3245	Standard Test Method for Pumpability of Industrial Fuel Oils	2003	ASTM	0
34445	D3348	Standard Test Method for Rapid Field Test for Trace Lead In Unleaded Gasoline (Colorimetric Method)	2003	ASTM	0
34446	D3427	Standard Test Method for Air Release Properties of Petroleum Oils	2003	ASTM	0
34447	D4054	Standard Practice for Evaluating the Compatibility of Additives with Aviation Turbine Fuels and Aircraft Fuel System Materials	2003	ASTM	0
34448	D3705	Standard Test Method for Misting Properties of Lubricating Fluids	2003	ASTM	0
34449	D4042	Test Method for Sampling and Testing for Ash and Total Iron in Steel Mill Dispersions of Rolling Oils	2003	ASTM	0
34450	D4072	Standard Test Method for Toluene Insoluble (TI) Content of Tar and Pitch	2003	ASTM	0

34451	D4171	Standard Specification for Fuel System Icing Inhibitors	2003	ASTM	0
34452	D4293	Standard Specification for Phosphate Ester Based Fluids for Turbine Lubrication	2003	ASTM	0
34453	D4294	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X Ray Fluorescence Spectrometry	2003	ASTM	0
34454	D4241	Standard Practice for Design of Gas Turbine Generator Lubricating Oil Systems	2003	ASTM	0
34455	D4248	Standard Practice for Design of Steam Turbine Generator Oil Systems	2003	ASTM	0
34456	D4289	Standard Test Method for Elastomer Compatibility of Lubricating Greases and Fluids	2003	ASTM	0
34457	D4310	Standard Test Method for Determination of the Sludging and Corrosion Tendencies of Inhibited Mineral Oils	2003	ASTM	0
34458	D4422	Standard Test Method for Ash in Analysis of Petroleum Coke	2003	ASTM	0
34459	D4378	Standard Practice for In Service Monitoring of Mineral Turbine Oils for Steam and Gas Turbines	2003	ASTM	0
34460	D4530	Standard Test Method for Determination of Carbon Residue (Micro Method)	2003	ASTM	0
34461	D4539	Standard Test Method for Filterability of Diesel Fuels by Low Temperature Flow Test (LTFT)	2003	ASTM	0
34462	D4693	Standard Test Method for Low Temperature Torque of Grease Lubricated Wheel Bearings	2003	ASTM	0
34463	D4715	Standard Test Method for Coking Value of Tar and Pitch (Alcan)	2003	ASTM	0
34464	D4746	Standard Test Method for Determination of Quinoline Insolubles (QI) in Tar and Pitch by Pressure Filtration	2003	ASTM	0
34465	D4857	Standard Test Method for Determination of the Ability of Lubricants to Minimize Ring Sticking and Piston Deposits in Two Stroke Cycle Gasoline Engines Other Than Outboards	2003	ASTM	0
34466	D4865	Standard Guide for Generation and Dissipation of Static Electricity in Petroleum Fuel Systems	2003	ASTM	0
34467	D5001	Standard Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball on Cylinder Lubricity Evaluator (BOCLE)	2003	ASTM	0
34468	D4859	Standard Specification for Lubricants for Two Stroke Cycle Spark Ignition Gasoline Engines TC	2003	ASTM	0
34469	D4998	Standard Test Method for Evaluating Wear Characteristics of Tractor Hydraulic Fluids	2003	ASTM	0
34470	D5006	Standard Test Method for Measurement of Fuel System Icing Inhibitors (Ether Type) in Aviation Fuels	2003	ASTM	0
34471	D5059	Standard Test Methods for Lead in Gasoline by X Ray Spectroscopy	2003	ASTM	0
34472	D5134	Standard Test Method for Detailed Analysis of Petroleum Naphthas through n Nonane by Capillary Gas Chromatography	2003	ASTM	0
34473	D5186	Standard Test Method for Determination of Aromatic Content and Polynuclear Aromatic Content of Diesel Fuels and Aviation Turbine Fuels by Supercritical Fluid Chromatography	2003	ASTM	0
34474	D7002	Standard Practice for Leak Location on Exposed Geomembranes Using the Water Puddle System	2003	ASTM	0
34475	D7003	Standard Test Method for Strip Tensile Properties of Reinforced Geomembranes	2003	ASTM	0
34476	D7004	Standard Test Method for Grab Tensile Properties of Reinforced Geomembranes	2003	ASTM	0
34477	D7005	Standard Test Method for Determining the Bond Strength (Ply Adhesion) of Geocomposites	2003	ASTM	0
34478	D7006	Standard Practice for Ultrasonic Testing of Geomembranes	2003	ASTM	0
34479	D7007	Standard Practices for Electrical Methods for Locating Leaks in Geomembranes Covered with Water or Earth Materials	2003	ASTM	0
34480	D7008	Standard Specification for Geosynthetic Alternate Daily Covers	2003	ASTM	0
34481	D5596	Standard Test Method for Microscopic Evaluation of the Dispersion of Carbon Black in Polyolefin Geosynthetics	2003	ASTM	0
34482	D6916	Standard Test Method for Determining the Shear Strength Between Segmental Concrete Units (Modular Concrete Blocks)	2003	ASTM	0
34483	D6917	Standard Guide for Selection of Test Methods for Prefabricated Vertical Drains (PVD)	2003	ASTM	0
34484	D6918	Standard Test Method for Testing Vertical Strip Drains in the Crimped Condition	2003	ASTM	0
34485	D6992	Standard Test Method for Accelerated Tensile Creep and Creep Rupture of Geosynthetic Materials Based on Time Temperature Superposition Using the Stepped Isothermal Method	2003	ASTM	0
34486	D128	Standard Test Methods for Analysis of Lubricating Grease	2003	ASTM	0
34487	D187	Standard Test Method for Burning Quality of Kerosine	2003	ASTM	0
34488	D341	Standard Viscosity Temperature Charts for Liquid Petroleum Products	2003	ASTM	0

34489	D665	Standard Test Method for Rust Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water	2003	ASTM	0
34490	D482	Standard Test Method for Ash from Petroleum Products	2003	ASTM	0
34491	D892	Standard Test Method for Foaming Characteristics of Lubricating Oils	2003	ASTM	0
34492	D1319	Standard Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption	2003	ASTM	0
34493	D1266	Standard Test Method for Sulfur in Petroleum Products (Lamp Method)	2003	ASTM	0
34494	D1264	Standard Test Method for Determining the Water Washout Characteristics of Lubricating Greases	2003	ASTM	0
34495	D1160	Standard Test Method for Distillation of Petroleum Products at Reduced Pressure	2003	ASTM	0
34496	D1217	Standard Test Method for Density and Relative Density (Specific Gravity) of Liquids by Bingham Pycnometer	2003	ASTM	0
34497	D1404/D1404 M	Standard Test Method for Estimation of Deleterious Particles in Lubricating Grease	2003	ASTM	0
34498	D1552	Standard Test Method for Sulfur in Petroleum Products (High Temperature Method)	2003	ASTM	0
34499	D5889	Standard Practice for Quality Control of Geosynthetic Clay Liners	2003	ASTM	0
34500	D5994	Standard Test Method for Measuring Core Thickness of Textured Geomembrane	2003	ASTM	0
34501	D6213	Standard Practice for Tests to Evaluate the Chemical Resistance of Geogrids to Liquids	2003	ASTM	0
34502	D6214	Standard Test Method for Determining the Integrity of Field Seams Used in Joining Geomembranes by Chemical Fusion Methods	2003	ASTM	0
34503	D5322	Standard Practice for Immersion Procedures for Evaluating the Chemical Resistance of Geosynthetics to Liquids	2003	ASTM	0
34504	D5496	Standard Practice for In Field Immersion Testing of Geosynthetics	2003	ASTM	0
34505	D5261	Standard Test Method for Measuring Mass per Unit Area of Geotextiles	2003	ASTM	0
34506	D4884	Standard Test Method for Strength of Sewn or Thermally Bonded Seams of Geotextiles	2003	ASTM	0
34507	D4594	Standard Test Method for Effects of Temperature on Stability of Geotextiles	2003	ASTM	0
34508	D4632	Standard Test Method for Grab Breaking Load and Elongation of Geotextiles	2003	ASTM	0
34509	F2233	Standard Guide for Safety, Access Rights, Construction, Liability, and Risk Management for Optical Fiber Networks in Existing Sewers	2003	ASTM	0
34510	F2303	Standard Practice for Selection of Gravity Sewers Suitable for Installation of Optical Fiber Cable and Conduits	2003	ASTM	0
34511	F2304	Standard Practice for Rehabilitation of Sewers Using Chemical Grouting	2003	ASTM	0
34512	E2342	Standard Test Method for Durability Testing of Duct Sealants	2003	ASTM	0
34513	E2321	Standard Practice for Use of Test Methods E 96 for Determining the Water Vapor Transmission (WVT) of Exterior Insulation and Finish Systems (EIFS)	2003	ASTM	0
34514	E2322	Standard Test Method for Conducting Traverse and Concentrated Load Tests on Panels used in Floor and Roof Construction	2003	ASTM	0
34515	E2273	Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies	2003	ASTM	0
34516	E2279	Standard Practice for Establishing the Guiding Principles of Property Management	2003	ASTM	0
34517	E2306	Standard Practice for Utilization and Disposal of Personal Property	2003	ASTM	0
34518	E2260	Standard Guide for Repointing (Tuckpointing) Historic Masonry	2003	ASTM	0
34519	E2178	Standard Test Method for Air Permeance of Building Materials	2003	ASTM	0
34520	E2121	Standard Practice for Installing Radon Mitigation Systems in Existing Low Rise Residential Buildings	2003	ASTM	0
34521	E2110	Standard Terminology for Exterior Insulation and Finish Systems (EIFS)	2003	ASTM	0
34522	E1825	Standard Guide for Evaluation of Exterior Building Wall Materials, Products, and Systems	2003	ASTM	0
34523	E1800	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (160°F Elevated Humidity Service), Type I Panels	2003	ASTM	0
34524	E1801	Standard Practice for Adhesive Bonding of Aluminum Facings in Foam and Beam Type Shelters	2003	ASTM	0

34525	E1908	Standard Guide for Sample Selection of Debris Waste from a Building Renovation or Lead Abatement Project for Toxicity Characteristic Leaching Procedure (TCLP) Testing for Leachable Lead (Pb)	2003	ASTM	0
34526	E1728	Standard Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination	2003	ASTM	0
34527	E1796	Standard Guide for Selection and Use of Liquid Coating Encapsulation Products for Lead Paint in Buildings	2003	ASTM	0
34528	E1794	Standard Specification for Adhesive for Bonding Foam Cored Sandwich Panels (200°F Elevated Humidity Service), Type II Panels	2003	ASTM	0
34529	E1792	Standard Specification for Wipe Sampling Materials for Lead in Surface Dust	2003	ASTM	0
34530	E1258	Standard Test Method for Airflow Calibration of Fan Pressurization Devices	2003	ASTM	0
34531	E1091	Standard Specification for Nonmetallic Honeycomb Core for Use in Shelter Panels	2003	ASTM	0
34532	E1186	Standard Practices for Air Leakage Site Detection in Building Envelopes and Air Barrier Systems	2003	ASTM	0
34533	E1602	Standard Guide for Construction of Solid Fuel Burning Masonry Heaters	2003	ASTM	0
34534	E1514	Standard Specification for Structural Standing Seam Steel Roof Panel Systems	2003	ASTM	0
34535	E1554	Standard Test Methods for Determining External Air Leakage of Air Distribution Systems by Fan Pressurization	2003	ASTM	0
34536	E1555	Standard Specification for Structural Paste Adhesive for Sandwich Panel Repair	2003	ASTM	0
34537	E1556	Standard Specification for Epoxy Resin System for Composite Skin, Honeycomb Sandwich Panel Repair	2003	ASTM	0
34538	E1637	Standard Specification for Structural Standing Seam Aluminum Roof Panel Systems	2003	ASTM	0
34539	E1663	Standard Classification for Serviceability of an Office Facility for Typical Office Information Technology	2003	ASTM	0
34540	E1646	Standard Test Method for Water Penetration of Exterior Metal Roof Panel Systems by Uniform Static Air Pressure Difference	2003	ASTM	0
34541	E1680	Standard Test Method for Rate of Air Leakage Through Exterior Metal Roof Panel Systems	2003	ASTM	0
34542	E864	Standard Practice for Surface Preparation of Aluminum Alloys to be Adhesively Bonded in Honeycomb Shelter Panels	2003	ASTM	0
34543	E865	Standard Specification for Structural Film Adhesives for Honeycomb Sandwich Panels	2003	ASTM	0
34544	E779	Standard Test Method for Determining Air Leakage Rate by Fan Pressurization	2003	ASTM	0
34545	E661	Standard Test Method for Performance of Wood and Wood Based Floor and Roof Sheathing Under Concentrated Static and Impact Loads	2003	ASTM	0
34546	E695	Standard Method for Measuring Relative Resistance of Wall, Floor, and Roof Construction to Impact Loading	2003	ASTM	0
34547	E488	Standard Test Methods for Strength of Anchors in Concrete and Masonry Elements	2003	ASTM	0
34548	D6841	Standard Practice for Calculating Design Value Treatment Adjustment Factors for Fire Retardant Treated Lumber	2003	ASTM	0
34549	D6874	Standard Test Methods for Nondestructive Evaluation of Wood Based Flexural Members Using Transverse Vibration	2003	ASTM	0
34550	D6958	Standard Test Methods for Evaluating Side Bonding Potential of Wood Coatings	2003	ASTM	0
34551	D6555	Guide for Evaluating System Effects in Repetitive Member Wood Assemblies	2003	ASTM	0
34552	D5516	Standard Test Method for Evaluating the Flexural Properties of Fire Retardant Treated Softwood Plywood Exposed to Elevated Temperatures	2003	ASTM	0
34553	D4442	Standard Test Methods for Direct Moisture Content Measurement of Wood and Wood Base Materials	2003	ASTM	0
34554	D4444	Standard Test Methods for Use and Calibration of Hand Held Moisture Meters	2003	ASTM	0
34555	D4445	Standard Test Method for Fungicides for Controlling Sapstain and Mold on Unseasoned Lumber (Laboratory Method)	2003	ASTM	0
34556	D2899	Standard Practice for Establishing Allowable Stresses for Round Timber Piles	2003	ASTM	0
34557	D2915	Standard Practice for Evaluating Allowable Properties for Grades of Structural Lumber	2003	ASTM	0
34558	D3201	Standard Test Method for Hygroscopic Properties of Fire Retardant Wood and Wood Base Products	2003	ASTM	0
34559	D3500	Standard Test Methods for Structural Panels in Tension	2003	ASTM	0
34560	D6884	Standard Practice for Installation of Articulating Concrete Block (ACB) Revetment Systems	2003	ASTM	0
34561	D1165	Standard Nonmenclature of Domestic Hardwoods and Softwoods	2003	ASTM	0

34562	D6939	Standard Practice for Brushmattressing	2003	ASTM	0
34563	D6911	Standard Guide for Packaging and Shipping Environmental Samples for Laboratory Analysis	2003	ASTM	0
34564	D5921	Standard Practice for Subsurface Site Characterization of Test Pits for On Site Septic Systems	2003	ASTM	0
34565	D6067	Standard Guide for Using the Electronic Cone Penetrometer for Environmental Site Characterization	2003	ASTM	0
34566	D6089	Standard Guide for Documenting a Ground Water Sampling Event	2003	ASTM	0
34567	D6092	Standard Practice for Specifying Standard Sizes of Stone for Erosion Control	2003	ASTM	0
34568	D6151	Standard Practice for Using Hollow Stem Augers for Geotechnical Exploration and Soil Sampling	2003	ASTM	0
34569	D6187	Standard Practice for Cone Penetrometer Technology Characterization of Petroleum Contaminated Sites with Nitrogen Laser Induced Fluorescence	2003	ASTM	0
34570	D6462	Standard Practice for Silt Fence Installation	2003	ASTM	0
34571	D5084	Standard Test Methods for Measurement of Hydraulic Conductivity of Saturated Porous Materials Using a Flexible Wall Permeameter	2003	ASTM	0
34572	D4829	Standard Test Method for Expansion Index of Soils	2003	ASTM	0
34573	D4546	Standard Test Methods for One Dimensional Swell or Settlement Potential of Cohesive Soils	2003	ASTM	0
34574	D4612	Standard Practice for Calculating Thermal Diffusivity of Rocks	2003	ASTM	0
34575	D5298	Standard Test Method for Measurement of Soil Potential (Suction) Using Filter Paper	2003	ASTM	0
34576	D5333	Standard Test Method for Measurement of Collapse Potential of Soils	2003	ASTM	0
34577	D5434	Standard Guide for Field Logging of Subsurface Explorations of Soil and Rock	2003	ASTM	0
34578	D5435	Standard Test Method for Diagnostic Soil Test for Plant Growth and Food Chain Protection	2003	ASTM	0
34579	D5539	Standard Specification for Seed Starter Mix	2003	ASTM	0
34580	D5879	Standard Practice for Surface Site Characterization for On Site Septic Systems	2003	ASTM	0
34581	E2067	Standard Practice for Full Scale Oxygen Consumption Calorimetry Fire Tests	2003	ASTM	0
34582	E2257	Standard Test Method for Room Fire Test of Wall and Ceiling Materials and Assemblies	2003	ASTM	0
34583	E2280	Standard Guide for Fire Hazard Assessment of the Effect of Upholstered Seating Furniture Within Patient Rooms of Health Care Facilities	2003	ASTM	0
34584	D559	Standard Test Methods for Wetting and Drying Compacted Soil Cement Mixtures	2003	ASTM	0
34585	D560	Standard Test Methods for Freezing and Thawing Compacted Soil Cement Mixtures	2003	ASTM	0
34586	D2452	Standard Test Method for Extrudability of Oil and Resin Base Caulking Compounds	2003	ASTM	0
34587	D2453	Standard Test Method for Shrinkage and Tenacity of Oil and Resin Base Caulking Compounds	2003	ASTM	0
34588	C1536	Standard Test Method for Measuring the Yield for Aerosol Foam Sealants	2003	ASTM	0
34589	E2058	Standard Test Methods for Measurement of Synthetic Polymer Material Flammability Using a Fire Propagation Apparatus (FPA)	2003	ASTM	0
34590	D2977	Standard Test Method for Particle Size Range of Peat Materials for Horticultural Purposes	2003	ASTM	0
34591	D2978	Standard Test Method for Volume of Processed Peat Materials	2003	ASTM	0
34592	D2850	Standard Test Method for Unconsolidated Undrained Triaxial Compression Test on Cohesive Soils	2003	ASTM	0
34593	D3213	Standard Practices for Handling, Storing, and Preparing Soft Undisturbed Marine Soil	2003	ASTM	0
34594	D3385	Standard Test Method for Infiltration Rate of Soils in Field Using Double Ring Infiltrometer	2003	ASTM	0
34595	D3999	Standard Test Methods for the Determination of the Modulus and Damping Properties of Soils Using the Cyclic Triaxial Apparatus	2003	ASTM	0
34596	C1526	Standard Specification for Serpentine Dimension Stone	2003	ASTM	0
34597	C1527	Standard Specification for Travertine Dimension Stone	2003	ASTM	0
34598	C1299	Standard Guide for Use in Selection of Liquid Applied Sealants	2003	ASTM	0
34599	C1394	Standard Guide for In Situ Structural Silicone Glazing Evaluation	2003	ASTM	0

34600	C1281	Standard Specification for Preformed Tape Sealants for Glazing Applications	2003	ASTM	0
34601	C1201	Standard Test Method for Structural Performance of Exterior Dimension Stone Cladding Systems by Uniform Static Air Pressure Difference	2003	ASTM	0
34602	C1216	Standard Test Method for Adhesion and Cohesion of One Part Elastomeric Solvent Release Sealants	2003	ASTM	0
34603	C907	Standard Test Method for Tensile Adhesive Strength of Preformed Tape Sealants by Disk Method	2003	ASTM	0
34604	C771	Standard Test Method for Weight Loss After Heat Aging of Preformed Sealing Tapes	2003	ASTM	0
34605	C772	Standard Test Method for Oil Migration or Plasticizer Bleed Out of Preformed Tape Sealants	2003	ASTM	0
34606	C782	Standard Test Method for Softness of Preformed Tape Sealants	2003	ASTM	0
34607	C879	Standard Test Methods for Release Papers Used With Preformed Tape Sealants	2003	ASTM	0
34608	C615	Standard Specification for Granite Dimension Stone	2003	ASTM	0
34609	C616	Standard Specification for Quartz Based Dimension Stone	2003	ASTM	0
34610	C629	Standard Specification for Slate Dimension Stone	2003	ASTM	0
34611	C679	Standard Test Method for Tack Free Time of Elastomeric Sealants	2003	ASTM	0
34612	C681	Standard Test Method for Volatility of Oil and Resin Based, Knife Grade, Channel Glazing Compounds	2003	ASTM	0
34613	C711	Standard Test Method for Low Temperature Flexibility and Tenacity of One Part, Elastomeric, Solvent Release Type Sealants	2003	ASTM	0
34614	C712	Standard Test Method for Bubbling of One Part, Elastomeric, Solvent Release Type Sealants	2003	ASTM	0
34615	C568	Standard Specification for Limestone Dimension Stone	2003	ASTM	0
34616	E2179	Standard Test Method for Laboratory Measurement of the Effectiveness of Floor Coverings in Reducing Impact Sound Transmission Through Concrete Floors	2003	ASTM	0
34617	E1686	Standard Guide for Selection of Environmental Noise Measurements and Criteria	2003	ASTM	0
34618	E1289	Standard Specification for Reference Specimen for Sound Transmission Loss	2003	ASTM	0
34619	E1332	Standard Classification for Determination of Outdoor Indoor Transmission Class	2003	ASTM	0
34620	E1179	Standard Specification for Sound Sources Used for Testing Open Office Components and Systems	2003	ASTM	0
34621	E1123	Standard Practices for Mounting Test Specimens for Sound Transmission Loss Testing of Naval and Marine Ship Bulkhead Treatment Materials	2003	ASTM	0
34622	C1558	Standard Guide for Development of Standard Data Records for Computerization of Thermal Transmission Test Data for Thermal Insulation	2003	ASTM	0
34623	C1423	Standard Guide for Selecting Jacketing Materials for Thermal Insulation	2003	ASTM	0
34624	C1409	Standard Guide for Measuring and Estimating Quantities of Insulated Piping and Components	2003	ASTM	0
34625	C1224	Standard Specification for Reflective Insulation for Building Applications	2003	ASTM	0
34626	C1373	Standard Practice for Determination of Thermal Resistance of Attic Insulation Systems Under Simulated Winter Conditions	2003	ASTM	0
34627	C1374	Standard Test Method for Determination of Installed Thickness of Pneumatically Applied Loose Fill Building Insulation	2003	ASTM	0
34628	C1044	Standard Practice for Using a Guarded Hot Plate Apparatus or Thin Heater Apparatus in the Single Sided Mode	2003	ASTM	0
34629	C1146	Standard Guide for Prefabricated Panel Insulation Systems for Ducts and Equipment Operating at Temperatures Above Ambient Air	2003	ASTM	0
34630	C1153	Standard Practice for Location of Wet Insulation in Roofing Systems Using Infrared Imaging	2003	ASTM	0
34631	C1055	Standard Guide for Heated System Surface Conditions That Produce Contact Burn Injuries	2003	ASTM	0
34632	C1057	Standard Practice for Determination of Skin Contact Temperature from Heated Surfaces Using A Mathematical Model and Thermesthesiometer	2003	ASTM	0
34633	C1058	Standard Practice for Selecting Temperatures for Evaluating and Reporting Thermal Properties of Thermal Insulation	2003	ASTM	0
34634	C1060	Standard Practice for Thermographic Inspection of Insulation Installations in Envelope Cavities of Frame Buildings	2003	ASTM	0
34635	C991	Standard Specification for Flexible Glass Fiber Insulation for Metal Buildings	2003	ASTM	0



34636	C1014	Standard Specification for Spray Applied Mineral Fiber Thermal and Sound Absorbing Insulation	2003	ASTM	0
34637	C921	Standard Practice for Determining the Properties of Jacketing Materials for Thermal Insulation	2003	ASTM	0
34638	C846	Standard Practice for Application of Cellulosic Fiber Insulating Board for Wall Sheathing	2003	ASTM	0
34639	C755	Standard Practice for Selection of Water Vapor Retarders for Thermal Insulation	2003	ASTM	0
34640	C795	Standard Specification for Thermal Insulation for Use in Contact with Austenitic Stainless Steel	2003	ASTM	0
34641	C461	Standard Test Methods for Mastics and Coatings Used With Thermal Insulation	2003	ASTM	0
34642	C522	Standard Test Method for Airflow Resistance of Acoustical Materials	2003	ASTM	0
34643	C550	Standard Test Method for Measuring Trueness and Squareness of Rigid Block and Board Thermal Insulation	2003	ASTM	0
34644	C552	Standard Specification for Cellular Glass Thermal Insulation	2003	ASTM	0
34645	C447	Standard Practice for Estimating the Maximum Use Temperature of Thermal Insulations	2003	ASTM	0
34646	C356	Standard Test Method for Linear Shrinkage of Preformed High Temperature Thermal Insulation Subjected to Soaking Heat	2003	ASTM	0
34647	C1531	Standard Test Methods for In Situ Measurement Of Masonry Mortar Joint Shear Strength Index	2003	ASTM	0
34648	C1552	Standard Practice for Capping Concrete Masonry Units, Related Units and Masonry Prisms for Compression Testing	2003	ASTM	0
34649	C1555	Standard Practice for Autoclaved Aerated Concrete Masonry	2003	ASTM	0
34650	C1560	Standard Test Method for Hot Water Accelerated Aging of Glass Fiber Reinforced Cement Based Composites	2003	ASTM	0
34651	C1491	Standard Specification for Concrete Roof Pavers	2003	ASTM	0
34652	C1492	Standard Specification for Concrete Roof Tile	2003	ASTM	0
34653	C1569	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Wind Tunnel Method)	2003	ASTM	0
34654	C1570	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles(Air Permeability Method)	2003	ASTM	0
34655	E518	Standard Test Methods for Flexural Bond Strength of Masonry	2003	ASTM	0
34656	C167	Standard Test Methods for Thickness and Density of Blanket or Batt Thermal Insulations	2003	ASTM	0
34657	C240	Standard Test Methods of Testing Cellular Glass Insulation Block	2003	ASTM	0
34658	C390	Standard Practice for Sampling and Acceptance of Thermal Insulation Lots	2003	ASTM	0
34659	C1283	Standard Practice for Installing Clay Flue Lining	2003	ASTM	0
34660	C1312	Standard Practice for Making and Conditioning Chemical Resistant Sulfur Polymer Cement Concrete Test Specimens in the Laboratory	2003	ASTM	0
34661	C1314	Standard Test Method for Compressive Strength of Masonry Prisms	2003	ASTM	0
34662	C1103	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines	2003	ASTM	0
34663	C1103M	Standard Practice for Joint Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines [Metric]	2003	ASTM	0
34664	C1080	Standard Specification for Asbestos Cement Products Other Than Fill For Cooling Towers	2003	ASTM	0
34665	C1081	Standard Specification for Asbestos Cement Corrugated Fill For Use in Cooling Towers	2003	ASTM	0
34666	C1082	Standard Specification for Asbestos Cement Flat Sheet for Cooling Tower Fill	2003	ASTM	0
34667	C1091	Standard Test Method for Hydrostatic Infiltration Testing of Vitrified Clay Pipe Lines	2003	ASTM	0
34668	C1167	Standard Specification for Clay Roof Tiles	2003	ASTM	0
34669	C1180	Standard Terminology of Mortar and Grout for Unit Masonry	2003	ASTM	0
34670	C1159	Standard Specification for Sulfur Polymer Cement and Sulfur Modifier for Use in Chemical Resistant, Rigid Sulfur Concrete	2003	ASTM	0
34671	C1160	Standard Specification for Chemical Resistant Carbon Brick	2003	ASTM	0
34672	C1185	Standard Test Methods for Sampling and Testing Non Asbestos Fiber Cement Flat Sheet, Roofing and Siding Shingles, and Clapboards	2003	ASTM	0
34673	C1194	Standard Test Method for Compressive Strength of Architectural Cast Stone	2003	ASTM	0
34674	C1195	Standard Test Method for Absorption of Architectural Cast Stone	2003	ASTM	0

34675	C875	Standard Specification for Asbestos Cement Conduit	2003	ASTM	0
34676	C891	Standard Practice for Installation of Underground Precast Concrete Utility Structures	2003	ASTM	0
34677	C966	Standard Guide for Installing Asbestos Cement Nonpressure Pipe	2003	ASTM	0
34678	C990	Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants	2003	ASTM	0
34679	C990M	Standard Specification for Joints for Concrete Pipe, Manholes, and Precast Box Sections Using Preformed Flexible Joint Sealants [Metric]	2003	ASTM	0
34680	C947	Standard Test Method for Flexural Properties of Thin Section Glass Fiber Reinforced Concrete (Using Simple Beam With Third Point Loading)	2003	ASTM	0
34681	C723	Standard Practice for Chemical Resistant Resin Grouts for Brick or Tile	2003	ASTM	0
34682	C725	Standard Specification for Semidense Mineral Fiber Siding	2003	ASTM	0
34683	C551	Standard Specification for Asbestos Cement Fiberboard Insulating Panels	2003	ASTM	0
34684	C746	Standard Specification for Corrugated Asbestos Cement Sheets for Bulkheading	2003	ASTM	0
34685	C811	Standard Practice for Surface Preparation of Concrete for Application of Chemical Resistant Resin Monolithic Surfacing	2003	ASTM	0
34686	C828	Standard Test Method for Low Pressure Air Test of Vitrified Clay Pipe Lines	2003	ASTM	0
34687	C658	Standard Specification for Chemical Resistant Resin Grouts for Brick or Tile	2003	ASTM	0
34688	C659	Standard Specification for Asbestos Cement Organic Foam Core Insulating Panels	2003	ASTM	0
34689	C663	Standard Specification for Asbestos Cement Storm Drain Pipe	2003	ASTM	0
34690	C668	Standard Specification for Asbestos Cement Transmission Pipe	2003	ASTM	0
34691	C414	Standard Test Method for Working, Setting, and Service Strength Setting Times of Chemically Setting Chemical Resistant Silicate and Silica Mortars	2003	ASTM	0
34692	C466	Standard Specification for Chemically Setting Silicate and Silica Chemical Resistant Mortars	2003	ASTM	0
34693	C444M	Standard Specification for Perforated Concrete Pipe [Metric]	2003	ASTM	0
34694	C444	Standard Specification for Perforated Concrete Pipe	2003	ASTM	0
34695	C307	Standard Test Method for Tensile Strength of Chemical Resistant Mortar, Grouts, and Monolithic Surfacing	2003	ASTM	0
34696	C287	Standard Specification for Chemical Resistant Sulfur Mortar	2003	ASTM	0
34697	C386	Standard Practice for Use of Chemical Resistant Sulfur Mortar	2003	ASTM	0
34698	C410	Standard Specification for Industrial Floor Brick	2003	ASTM	0
34699	C398	Standard Practice for Use of Hydraulic Cement Mortars in Chemical Resistant Masonry	2003	ASTM	0
34700	C399	Standard Practice for Use of Chemical Resistant Resin Mortars	2003	ASTM	0
34701	C221	Standard Specification for Corrugated Asbestos Cement Sheets	2003	ASTM	0
34702	C222	Standard Specification for Asbestos Cement Roofing Shingles	2003	ASTM	0
34703	C223	Standard Specification for Asbestos Cement Siding	2003	ASTM	0
34704	C55	Standard Specification for Concrete Brick	2003	ASTM	0
34705	C34	Standard Specification for Structural Clay Load Bearing Wall Tile	2003	ASTM	0
34706	D4977	Standard Test Method for Granule Adhesion to Mineral Surfaced Roofing by Abrasion	2003	ASTM	0
34707	D6294	Standard Test Method for Corrosion Resistance of Ferrous Metal Fastener Assemblies Used in Roofing and Waterproofing	2003	ASTM	0
34708	D6380	Standard Specification for Asphalt Roll Roofing (Organic Felt)	2003	ASTM	0
34709	D6381	Standard Test Method for Measurement of Asphalt Shingle Mechanical Uplift Resistance	2003	ASTM	0
34710	E102	Standard Test Method for Saybolt Furol Viscosity of Bituminous Materials at High Temperatures	2003	ASTM	0
34711	D6878	Standard Specification for Thermoplastic Polyolefin Based Sheet Roofing	2003	ASTM	0
34712	D6945	Standard Specification for Emulsified Refined Coal Tar (Ready to Use, Commercial Grade)	2003	ASTM	0

34713	D6946	Standard Specification for Emulsified Refined Coal Tar (Driveway Sealer, Ready to Use, Primarily Residential Grade)	2003	ASTM	0
34714	D6948	Standard Practice for Application of Refined Coal Tar (Ready to Use, Commercial Grade)	2003	ASTM	0
34715	D4073	Standard Test Method for Tensile Tear Strength of Bituminous Roofing Membranes	2003	ASTM	0
34716	D4866	Standard Performance Specification for Coal Tar Pitch Emulsion Pavement Sealer Mix Formulations Containing Mineral Aggregates and Optional Polymeric Admixtures	2003	ASTM	0
34717	D4799	Standard Practice for Accelerated Weathering Test Conditions and Procedures for Bituminous Materials (Fluorescent UV, Water Spray, and Condensation Method)	2003	ASTM	0
34718	D3805	Standard Guide for Application of Aluminum Pigmented Asphalt Roof Coatings	2003	ASTM	0
34719	D1669	Standard Practice for Preparation of Test Panels for Accelerated and Outdoor Weathering of Bituminous Coatings	2003	ASTM	0
34720	D3423	Standard Practice for Application of Emulsified Coal Tar Pitch (Mineral Colloid Type)	2003	ASTM	0
34721	D173	Standard Specification for Bitumen Saturated Cotton Fabrics Used in Roofing and Waterproofing	2003	ASTM	0
34722	D227	Standard Specification for Coal Tar Saturated Organic Felt Used in Roofing and Waterproofing	2003	ASTM	0
34723	D449	Standard Specification for Asphalt Used in Dampproofing and Waterproofing	2003	ASTM	0
34724	D2939	Standard Test Methods for Emulsified Bitumens Used as Protective Coatings	2003	ASTM	0
34725	D3018	Standard Specification for Class A Asphalt Shingles Surfaced with Mineral Granules	2003	ASTM	0
34726	E303	Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester	2003	ASTM	0
34727	E1489	Standard Practice for Computing Ride Number of Roads from Longitudinal Profile Measurements Made by an Inertial Profile Measuring Device	2003	ASTM	0
34728	E1215	Standard Specification for Trailers Used for Measuring Vehicular Response to Road Roughness	2003	ASTM	0
34729	E1274	Standard Test Method for Measuring Pavement Roughness Using a Profilograph	2003	ASTM	0
34730	E1960	Standard Practice for Calculating International Friction Index of a Pavement Surface	2003	ASTM	0
34731	E2034	Standard Practices for Simulating Truck Response to Longitudinal Profiles of Vehicular Traveled Surfaces	2003	ASTM	0
34732	E1926	Standard Practice for Computing International Roughness Index of Roads from Longitudinal Profile Measurements	2003	ASTM	0
34733	E1927	Standard Guide for Conducting Subjective Pavement Ride Quality Ratings	2003	ASTM	0
34734	E2133	Standard Test Method for Using a Rolling Inclinometer to Measure Longitudinal and Transverse Profiles of a Traveled Surface	2003	ASTM	0
34735	E2213	Standard Specification for Telecommunications and Information Exchange Between Roadside and Vehicle Systems 5 GHz Band Dedicated Short Range Communications (DSRC) Medium Access Control (MAC) and Physical Layer (PHY) Specifications	2003	ASTM	0
34736	E2259	Standard Guide for Archiving and Retrieving ITS Generated Data	2003	ASTM	0
34737	D6951	Standard Test Method for Use of the Dynamic Cone Penetrometer in Shallow Pavement Applications	2003	ASTM	0
34738	D6433	Standard Practice for Roads and Parking Lots Pavement Condition Index Surveys	2003	ASTM	0
34739	D6628	Standard Specification for Color of Pavement Marking Materials	2003	ASTM	0
34740	D6153	Standard Specification for Materials for Bridge Deck Waterproofing Membrane Systems	2003	ASTM	0
34741	D6752	Standard Test Method for Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Automatic Vacuum Sealing Method	2003	ASTM	0
34742	D6857	Standard Test Method for Maximum Specific Gravity and Density of Bituminous Paving Mixtures Using Automatic Vacuum Sealing Method	2003	ASTM	0
34743	D6924	Standard Specification for Preformed Thermoplastic Vulcanizate Elastomeric Joint Seals for Bridges	2003	ASTM	0
34744	D6925	Standard Test Method for Preparation and Determination of the Relative Density of Hot Mix Asphalt (HMA) Specimens by Means of the Superpave Gyratory Compactor	2003	ASTM	0
34745	D5404	Standard Practice for Recovery of Asphalt from Solution Using the Rotary Evaporator	2003	ASTM	0
34746	D5106	Standard Specification for Steel Slag Aggregates for Bituminous Paving Mixtures	2003	ASTM	0
34747	D5167	Standard Practice for Melting of Hot Applied Joint and Crack Sealant and Filler for Evaluation	2003	ASTM	0

34748	D4788	Standard Test Method for Detecting Delaminations in Bridge Decks Using Infrared Thermography	2003	ASTM	0
34749	D5506	Standard Practice for Organizations Engaged in the Certification of Personnel Testing and Inspecting Bituminous Paving Materials	2003	ASTM	0
34750	D5535	Standard Terminology Relating to Formed in Place Sealants for Joints and Cracks in Pavements	2003	ASTM	0
34751	D5858	Standard Guide for Calculating In Situ Equivalent Elastic Moduli of Pavement Materials Using Layered Elastic Theory	2003	ASTM	0
34752	D5973	Standard Specification for Elastomeric Strip Seals with Steel Locking Edge Rails Used in Expansion Joint Sealing	2003	ASTM	0
34753	D5977	Standard Specification for High Load Rotational Spherical Bearings for Bridges and Structures	2003	ASTM	0
34754	D5711	Standard Test Method for Determining the Adherent Coating on Coarse Aggregates	2003	ASTM	0
34755	D3744	Standard Test Method for Aggregate Durability Index	2003	ASTM	0
34756	D3542	Standard Specification for Preformed Polychloroprene Elastomeric Joint Seals for Bridges	2003	ASTM	0
34757	D3549	Standard Test Method for Thickness or Height of Compacted Bituminous Paving Mixture Specimens	2003	ASTM	0
34758	D4014	Standard Specification for Plain and Steel Laminated Elastomeric Bearings for Bridges	2003	ASTM	0
34759	D4580	Standard Practice for Measuring Delaminations in Concrete Bridge Decks by Sounding	2003	ASTM	0
34760	D4887	Standard Practice for Preparation of Viscosity Blends for Hot Recycled Bituminous Materials	2003	ASTM	0
34761	D4694	Standard Test Method for Deflections with a Falling Weight Type Impulse Load Device	2003	ASTM	0
34762	D4695	Standard Guide for General Pavement Deflection Measurements	2003	ASTM	0
34763	D2041	Standard Test Method for Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures	2003	ASTM	0
34764	D2940	Standard Specification for Graded Aggregate Material For Bases or Subbases for Highways or Airports	2003	ASTM	0
34765	D1856	Standard Test Method for Recovery of Asphalt From Solution by Abson Method	2003	ASTM	0
34766	D1985	Standard Practice for Preparing Concrete Blocks for Testing Sealants, for Joints and Cracks	2003	ASTM	0
34767	D2728	Standard Practice for Paving Uses and Application Temperatures for Road Tars	2003	ASTM	0
34768	D2835	Standard Specification for Lubricant for Installation of Preformed Compression Seals in Concrete Pavements	2003	ASTM	0
34769	D3042	Standard Test Method for Insoluble Residue in Carbonate Aggregates	2003	ASTM	0
34770	D3497	Standard Test Method for Dynamic Modulus of Asphalt Mixtures	2003	ASTM	0
34771	D3289	Standard Test Method for Density of Semi Solid and Solid Bituminous Materials (Nickel Crucible Method)	2003	ASTM	0
34772	D3387	Standard Test Method for Compaction and Shear Properties of Bituminous Mixtures by Means of the U.S. Corps of Engineers Gyratory Testing Machine (GTM)	2003	ASTM	0
34773	D20	Standard Test Method for Distillation of Road Tars	2003	ASTM	0
34774	D70	Standard Test Method for Specific Gravity and Density of Semi Solid Bituminous Materials (Pycnometer Method)	2003	ASTM	0
34775	D75	Standard Practice for Sampling Aggregates	2003	ASTM	0
34776	D693	Standard Specification for Crushed Aggregate for Macadam Pavements	2003	ASTM	0
34777	D517	Standard Specification for Asphalt Plank	2003	ASTM	0
34778	D448	Standard Classification for Sizes of Aggregate for Road and Bridge Construction	2003	ASTM	0
34779	D994	Standard Specification for Preformed Expansion Joint Filler for Concrete (Bituminous Type)	2003	ASTM	0
34780	D1665	Standard Test Method for Engler Specific Viscosity of Tar Products	2003	ASTM	0
34781	C1404/C1404M	Standard Test Method for Bond Strength of Adhesive Systems Used with Concrete as Measured by Direct Tension	2003	ASTM	0
34782	C1252	Standard Test Methods for Uncompacted Void Content of Fine Aggregate (as Influenced by Particle Shape, Surface Texture, and Grading)	2003	ASTM	0
34783	C1073	Standard Test Method for Hydraulic Activity of Ground Slag by Reaction with Alkali	2003	ASTM	0
34784	C1116	Standard Specification for Fiber Reinforced Concrete and Shotcrete	2003	ASTM	0
34785	C1140	Standard Practice for Preparing and Testing Specimens from Shotcrete Test Panels	2003	ASTM	0

34786	C940	Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced Aggregate Concrete in the Laboratory	2003	ASTM	0
34787	C1017/C1017M	Standard Specification for Chemical Admixtures for Use in Producing Flowing Concrete	2003	ASTM	0
34788	C878/C878M	Standard Test Method for Restrained Expansion of Shrinkage Compensating Concrete	2003	ASTM	0
34789	C702	Standard Practice for Reducing Samples of Aggregate to Testing Size	2003	ASTM	0
34790	C617	Standard Practice for Capping Cylindrical Concrete Specimens	2003	ASTM	0
34791	C803/C803M	Standard Test Method for Penetration Resistance of Hardened Concrete	2003	ASTM	0
34792	C535	Standard Test Method for Resistance to Degradation of Large Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	2003	ASTM	0
34793	C637	Standard Specification for Aggregates for Radiation Shielding Concrete	2003	ASTM	0
34794	C666/C666M	Standard Test Method for Resistance of Concrete to Rapid Freezing and Thawing	2003	ASTM	0
34795	C670	Standard Practice for Preparing Precision and Bias Statements for Test Methods for Construction Materials	2003	ASTM	0
34796	C672/C672M	Standard Test Method for Scaling Resistance of Concrete Surfaces Exposed to Deicing Chemicals	2003	ASTM	0
34797	C684	Standard Test Method for Making, Accelerated Curing, and Testing Concrete Compression Test Specimens	2003	ASTM	0
34798	C227	Standard Test Method for Potential Alkali Reactivity of Cement Aggregate Combinations (Mortar Bar Method)	2003	ASTM	0
34799	C295	Standard Guide for Petrographic Examination of Aggregates for Concrete	2003	ASTM	0
34800	C289	Standard Test Method for Potential Alkali Silica Reactivity of Aggregates (Chemical Method)	2003	ASTM	0
34801	C171	Standard Specification for Sheet Materials for Curing Concrete	2003	ASTM	0
34802	C131	Standard Test Method for Resistance to Degradation of Small Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine	2003	ASTM	0
34803	C31/C31M	Standard Practice for Making and Curing Concrete Test Specimens in the Field	2003	ASTM	0
34804	C33	Standard Specification for Concrete Aggregates	2003	ASTM	0
34805	C1506	Standard Test Method for Water Retention of Hydraulic Cement Based Mortars and Plasters	2003	ASTM	0
34806	C1278/C1278M	Standard Specification for Fiber Reinforced Gypsum Panel	2003	ASTM	0
34807	C1063	Standard Specification for Installation of Lathing and Furring to Receive Interior and Exterior Portland Cement Based Plaster	2003	ASTM	0
34808	C1157	Standard Performance Specification for Hydraulic Cement	2003	ASTM	0
34809	C1164	Standard Practice for Evaluation of Limestone or Lime Uniformity From a Single Source	2003	ASTM	0
34810	C977	Standard Specification for Quicklime and Hydrated Lime for Soil Stabilization	2003	ASTM	0
34811	C841	Standard Specification for Installation of Interior Lathing and Furring	2003	ASTM	0
34812	C786	Standard Test Method for Fineness of Hydraulic Cement and Raw Materials by the 300 $\mu$ m (No. 50), 150 $\mu$ m (No. 100), and 75 $\mu$ m (No. 200) Sieves by Wet Methods	2003	ASTM	0
34813	C230/C230M	Standard Specification for Flow Table for Use in Tests of Hydraulic Cement	2003	ASTM	0
34814	C265	Standard Test Method for Water Extractable Sulfate in Hydrated Hydraulic Cement Mortar	2003	ASTM	0
34815	C430	Standard Test Method for Fineness of Hydraulic Cement by the 45 $\mu$ m (No. 325) Sieve	2003	ASTM	0
34816	C188	Standard Test Method for Density of Hydraulic Cement	2003	ASTM	0
34817	C206	Standard Specification for Finishing Hydrated Lime	2003	ASTM	0
34818	C219	Standard Terminology Relating to Hydraulic Cement	2003	ASTM	0
34819	C115	Standard Test Method for Fineness of Portland Cement by the Turbidimeter	2003	ASTM	0
34820	E1523	Standard Guide to Charge Control and Charge Referencing Techniques in X Ray Photoelectron Spectroscopy	2003	ASTM	0
34821	E1127	Standard Guide for Depth Profiling in Auger Electron Spectroscopy	2003	ASTM	0
34822	E673	Standard Terminology Relating to Surface Analysis	2003	ASTM	0

34823	E2293	Standard Practice for Drying of Metal Bearing Ores, Concentrates and Related Metallurgical Materials for the Determination of Mercury	2003	ASTM	0
34824	E2294	Standard Practice for Proof Silver Corrections in Metal Bearing Ores, Concentrates and Related Materials by Fire Assay Gravimetry	2003	ASTM	0
34825	E2295	Standard Practice for Fire Assay Silver Corrections in Analysis of Metal Bearing Ores, Concentrates, and Related Metallurgical Materials by Silver Determination in Slags and Cupels	2003	ASTM	0
34826	E2296	Standard Practice for Silver Corrections in Metal Bearing Ores, Concentrates, and Related Metallurgical Materials by Fire Assay Slag Recycling and Cupel Proof Gravimetry	2003	ASTM	0
34827	E1763	Standard Guide for Interpretation and Use of Results from Interlaboratory Testing of Chemical Analysis Methods	2003	ASTM	0
34828	E1914	Standard Practice for Use of Terms Relating to the Development and Evaluation of Methods for Chemical Analysis	2003	ASTM	0
34829	E1950	Standard Practice for Reporting Results from Methods of Chemical Analysis	2003	ASTM	0
34830	E406	Standard Practice for Using Controlled Atmospheres in Spectrochemical Analysis	2003	ASTM	0
34831	E1601	Standard Practice for Conducting an Interlaboratory Study to Evaluate the Performance of an Analytical Method	2003	ASTM	0
34832	E1507	Standard Guide for Describing and Specifying the Spectrometer of an Optical Emission Direct Reading Instrument	2003	ASTM	0
34833	E1568	Standard Test Method for the Determination of Gold in Activated Carbon by Fire Assay Gravimetry	2003	ASTM	0
34834	E1569	Standard Test Method for Determination of Oxygen in Tantalum Powder	2003	ASTM	0
34835	E1257	Standard Guide for Evaluating Grinding Materials Used for Surface Preparation in Spectrochemical Analysis	2003	ASTM	0
34836	E1097	Standard Guide for Direct Current Plasma Emission Spectrometry Analysis	2003	ASTM	0
34837	E1172	Standard Practice for Describing and Specifying a Wavelength Dispersive X Ray Spectrometer	2003	ASTM	0
34838	E1473	Standard Test Methods for Chemical Analysis of Nickel, Cobalt, and High Temperature Alloys	2003	ASTM	0
34839	E1019	Standard Test Methods for Determination of Carbon, Sulfur, Nitrogen, and Oxygen in Steel and in Iron, Nickel, and Cobalt Alloys	2003	ASTM	0
34840	E882	Standard Guide for Accountability and Quality Control in the Chemical Analysis Laboratory	2003	ASTM	0
34841	E877	Standard Practice for Sampling and Sample Preparation of Iron Ores and Related Materials	2003	ASTM	0
34842	E478	Standard Test Methods for Chemical Analysis of Copper Alloys	2003	ASTM	0
34843	E276	Standard Test Method for Particle Size or Screen Analysis at No. 4 (4.75 mm) Sieve and Finer for Metal Bearing Ores and Related Materials	2003	ASTM	0
34844	E363	Standard Test Methods for Chemical Analysis of Chromium and Ferrochromium	2003	ASTM	0
34845	E463	Standard Test Method for Silica in Fluorspar by the Silico Molybdate Visible Spectrometry	2003	ASTM	0
34846	E389	Standard Test Method for Particle Size or Screen Analysis at No. 4 (4.75 mm) Sieve and Coarser for Metal Bearing Ores and Related Materials	2003	ASTM	0
34847	E507	Standard Test Method for Aluminum in Iron Ores by Atomic Absorption Spectrometry	2003	ASTM	0
34848	E508	Standard Test Method for Calcium and Magnesium in Iron Ores by Atomic Absorption Spectrometry	2003	ASTM	0
34849	E520	Standard Practice for Describing Photomultiplier Detectors in Emission and Absorption Spectrometry	2003	ASTM	0
34850	E367	Standard Methods for Chemical Analysis of Ferroniobium	2003	ASTM	0
34851	A901	Standard Specification for Amorphous Magnetic Core Alloys, Semi Processed Types	2003	ASTM	0
34852	A976	Standard Classification of Insulating Coatings by Composition, Relative Insulating Ability and Application	2003	ASTM	0
34853	A889/A889M	Standard Test Method for Alternating Current Magnetic Properties of Materials at Low Inductions Using the Wattmeter Varmeter Ammeter Voltmeter Method and 25 cm (250 mm) Epstein Frame	2003	ASTM	0
34854	A893/A893M	Standard Test Method for Complex Dielectric Constant of Nonmetallic Magnetic Materials at Microwave Frequencies	2003	ASTM	0
34855	A867	Standard Specification for Iron Silicon Relay Steels	2003	ASTM	0
34856	A876	Standard Specification for Flat Rolled, Grain Oriented, Silicon Iron, Electrical Steel, Fully Processed Types	2003	ASTM	0
34857	E130	Standard Practice for Designation of Shapes and Sizes of Graphite Electrodes	2003	ASTM	0
34858	E2261	Standard Practice for Examination of Welds Using the Alternating Current Field Measurement Technique	2003	ASTM	0

34859	A340	Standard Terminology of Symbols and Definitions Relating to Magnetic Testing	2003	ASTM	0
34860	A343/A343M	Standard Test Method for Alternating Current Magnetic Properties of Materials at Power Frequencies Using Wattmeter Ammeter Voltmeter Method and 25 cm Epstein Test Frame	2003	ASTM	0
34861	A697/A697M	Standard Test Method for Alternating Current Magnetic Properties of Laminated Core Specimen Using Voltmeter Ammeter Wattmeter Methods	2003	ASTM	0
34862	A811	Standard Specification for Soft Magnetic Iron Parts Fabricated by Powder Metallurgy (P/M) Techniques	2003	ASTM	0
34863	E2001	Standard Guide for Resonant Ultrasound Spectroscopy for Defect Detection in Both Metallic and Non Metallic Parts	2003	ASTM	0
34864	E2002	Standard Practice for Determining Total Image Unsharpness in Radiology	2003	ASTM	0
34865	E1961	Standard Practice for Mechanized Ultrasonic Examination of Girth Welds Using Zonal Discrimination with Focused Search Units	2003	ASTM	0
34866	E1931	Standard Guide for X Ray Compton Scatter Tomography	2003	ASTM	0
34867	E1935	Standard Test Method for Calibrating and Measuring CT Density	2003	ASTM	0
34868	E1936	Standard Reference Radiograph for Evaluating the Performance of Radiographic Digitization Systems	2003	ASTM	0
34869	E1901	Standard Guide for Detection and Evaluation of Discontinuities by Contact Pulse Echo Straight Beam Ultrasonic Methods	2003	ASTM	0
34870	E1781	Standard Practice for Secondary Calibration of Acoustic Emission Sensors	2003	ASTM	0
34871	E1817	Standard Practice for Controlling Quality of Radiological Examination by Using Representative Quality Indicators (RQIs)	2003	ASTM	0
34872	E1647	Standard Practice for Determining Contrast Sensitivity in Radioscopy	2003	ASTM	0
34873	E1254	Standard Guide for Storage of Radiographs and Unexposed Industrial Radiographic Films	2003	ASTM	0
34874	E1065	Standard Guide for Evaluating Characteristics of Ultrasonic Search Units	2003	ASTM	0
34875	E1000	Standard Guide for Radioscopy	2003	ASTM	0
34876	E1161	Standard Test Method for Radiologic Examination of Semiconductors and Electronic Components	2003	ASTM	0
34877	E1135	Standard Test Method for Comparing the Brightness of Fluorescent Penetrants	2003	ASTM	0
34878	E1114	Standard Test Method for Determining the Focal Size of Iridium 192 Industrial Radiographic Sources	2003	ASTM	0
34879	G171	Standard Test Method for Scratch Hardness of Materials Using a Diamond Stylus	2003	ASTM	0
34880	E433	Standard Reference Photographs for Liquid Penetrant Inspection	2003	ASTM	0
34881	E426	Standard Practice for Electromagnetic (Eddy Current) Examination of Seamless and Welded Tubular Products, Austenitic Stainless Steel and Similar Alloys	2003	ASTM	0
34882	E571	Standard Practice for Electromagnetic (Eddy Current) Examination of Nickel and Nickel Alloy Tubular Products	2003	ASTM	0
34883	E376	Standard Practice for Measuring Coating Thickness by Magnetic Field or Eddy Current (Electromagnetic) Examination Methods	2003	ASTM	0
34884	E164	Standard Practice for Ultrasonic Contact Examination of Weldments	2003	ASTM	0
34885	G176	Standard Test Method for Ranking Resistance of Plastics to Sliding Wear using Block on Ring Wear Test_Cumulative Wear Method	2003	ASTM	0
34886	E125	Standard Reference Photographs for Magnetic Particle Indications on Ferrous Castings	2003	ASTM	0
34887	G112	Standard Guide for Conducting Exfoliation Corrosion Tests in Aluminum Alloys	2003	ASTM	0
34888	G82	Standard Guide for Development and Use of a Galvanic Series for Predicting Galvanic Corrosion Performance	2003	ASTM	0
34889	G110	Standard Practice for Evaluating Intergranular Corrosion Resistance of Heat Treatable Aluminum Alloys by Immersion in Sodium Chloride + Hydrogen Peroxide Solution	2003	ASTM	0
34890	G137	Standard Test Method for Ranking Resistance of Plastic Materials to Sliding Wear Using a Block On Ring Configuration	2003	ASTM	0
34891	G148	Standard Practice for Evaluation of Hydrogen Uptake, Permeation, and Transport in Metals by an Electrochemical Technique	2003	ASTM	0
34892	G59	Standard Test Method for Conducting Potentiodynamic Polarization Resistance Measurements	2003	ASTM	0
34893	G69	Standard Test Method for Measurement of Corrosion Potentials of Aluminum Alloys	2003	ASTM	0
34894	G71	Standard Guide for Conducting and Evaluating Galvanic Corrosion Tests in Electrolytes	2003	ASTM	0

34895	G50	Standard Practice for Conducting Atmospheric Corrosion Tests on Metals	2003	ASTM	0
34896	G30	Standard Practice for Making and Using U Bend Stress Corrosion Test Specimens	2003	ASTM	0
34897	G61	Standard Test Method for Conducting Cyclic Potentiodynamic Polarization Measurements for Localized Corrosion Susceptibility of Iron , Nickel , or Cobalt Based Alloys	2003	ASTM	0
34898	G92	Standard Practice for Characterization of Atmospheric Test Sites	2003	ASTM	0
34899	E1920	Standard Guide for Metallographic Preparation of Thermal Sprayed Coatings	2003	ASTM	0
34900	E2283	Standard Practice for Extreme Value Analysis of Nonmetallic Inclusions in Steel and Other Microstructural Features	2003	ASTM	0
34901	G32	Standard Test Method for Cavitation Erosion Using Vibratory Apparatus	2003	ASTM	0
34902	G1	Standard Practice for Preparing, Cleaning, and Evaluating Corrosion Test Specimens	2003	ASTM	0
34903	G48	Standard Test Methods for Pitting and Crevice Corrosion Resistance of Stainless Steels and Related Alloys by Use of Ferric Chloride Solution	2003	ASTM	0
34904	E1561	Standard Practice for Analysis of Strain Gage Rosette Data	2003	ASTM	0
34905	E1681	Standard Test Method for Determining a Threshold Stress Intensity Factor for Environment Assisted Cracking of Metallic Materials	2003	ASTM	0
34906	E1426	Standard Test Method for Determining the Effective Elastic Parameter for X Ray Diffraction Measurements of Residual Stress	2003	ASTM	0
34907	E1450	Standard Test Method for Tension Testing of Structural Alloys in Liquid Helium	2003	ASTM	0
34908	E1237	Standard Guide for Installing Bonded Resistance Strain Gages	2003	ASTM	0
34909	E1245	Standard Practice for Determining the Inclusion or Second Phase Constituent Content of Metals by Automatic Image Analysis	2003	ASTM	0
34910	E1180	Standard Practice for Preparing Sulfur Prints for Macrostructural Examination	2003	ASTM	0
34911	E1949	Standard Test Method for Ambient Temperature Fatigue Life of Metallic Bonded Resistance Strain Gages	2003	ASTM	0
34912	E1319	Standard Guide for High Temperature Static Strain Measurement	2003	ASTM	0
34913	E1508	Standard Guide for Quantitative Analysis by Energy Dispersive Spectroscopy	2003	ASTM	0
34914	E436	Standard Test Method for Drop Weight Tear Tests of Ferritic Steels	2003	ASTM	0
34915	E740	Standard Practice for Fracture Testing with Surface Crack Tension Specimens	2003	ASTM	0
34916	E766	Standard Practice for Calibrating the Magnification of a Scanning Electron Microscope	2003	ASTM	0
34917	E602	Standard Test Method for Sharp Notch Tension Testing with Cylindrical Specimens	2003	ASTM	0
34918	E975	Standard Practice for X Ray Determination of Retained Austenite in Steel with Near Random Crystallographic Orientation	2003	ASTM	0
34919	E7	Standard Terminology Relating to Metallography	2003	ASTM	0
34920	E4	Standard Practices for Force Verification of Testing Machines	2003	ASTM	0
34921	E92	Standard Test Method for Vickers Hardness of Metallic Materials	2003	ASTM	0
34922	E190	Standard Test Method for Guided Bend Test for Ductility of Welds	2003	ASTM	0
34923	E251	Standard Test Methods for Performance Characteristics of Metallic Bonded Resistance Strain Gages	2003	ASTM	0
34924	E338	Standard Test Method of Sharp Notch Tension Testing of High Strength Sheet Materials	2003	ASTM	0
34925	D1730	Standard Practices for Preparation of Aluminum and Aluminum Alloy Surfaces for Painting	2003	ASTM	0
34926	D1731	Standard Practices for Preparation of Hot Dip Aluminum Surfaces for Painting	2003	ASTM	0
34927	D1732	Standard Practices for Preparation of Magnesium Alloy Surfaces for Painting	2003	ASTM	0
34928	E1338	Guide for Identification of Metals and Alloys in Computerized Material Property Databases	2003	ASTM	0
34929	B809	Standard Test Method for Porosity in Metallic Coatings by Humid Sulfur Vapor ("Flowers of Sulfur")	2003	ASTM	0
34930	B817	Standard Specification for Powder Metallurgy (P/M) Titanium Alloy Structural Components	2003	ASTM	0
34931	B689	Standard Specification for Electroplated Engineering Nickel Coatings	2003	ASTM	0
34932	B699	Standard Specification for Coatings of Cadmium Vacuum Deposited on Iron and Steel	2003	ASTM	0



34933	B734	Standard Specification for Electrodeposited Copper for Engineering Uses	2003	ASTM	0
34934	B765	Standard Guide for Selection of Porosity and Gross Defect Tests for Electrodeposits and Related Metallic Coatings	2003	ASTM	0
34935	B766	Standard Specification for Electrodeposited Coatings of Cadmium	2003	ASTM	0
34936	B859	Standard Practice for De Agglomeration of Refractory Metal Powders and Their Compounds Prior to Particle Size Analysis	2003	ASTM	0
34937	B866	Standard Test Method for Gross Defects and Mechanical Damage in Metallic Coatings by Polysulfide Immersion	2003	ASTM	0
34938	B867	Standard Specification for Electrodeposited Coatings of Palladium Nickel for Engineering Use	2003	ASTM	0
34939	B886	Standard Test Methods for Determination of Magnetic Saturation (Ms) of Cemented Carbides	2003	ASTM	0
34940	B887	Standard Test Method for Determination of Coercivity (Hcs) of Cemented Carbides	2003	ASTM	0
34941	B874	Standard Specification for Chromium Diffusion Coating Applied by Pack Cementation Process	2003	ASTM	0
34942	B875	Standard Specification for Aluminum Diffusion Coating Applied by Pack Cementation Process	2003	ASTM	0
34943	B877	Standard Test Method for Gross Defects and Mechanical Damage in Metallic Coatings by the Phosphomolybdic Acid (PMA) Method	2003	ASTM	0
34944	B879	Standard Practice for Applying Non Electrolytic Conversion Coatings on Magnesium and Magnesium Alloys	2003	ASTM	0
34945	B925	Standard Practices for Production and Preparation of Powder Metallurgy (P/M) Test Specimens	2003	ASTM	0
34946	B930	Standard Test Method for Rating Grain Size and Frequency of Abnormally Large Grains in Cemented Tungsten Carbides (Hardmetals)	2003	ASTM	0
34947	B931	Standard Test Method for Metallographically Estimating the Observed Case Depth of Ferrous Powder Metallurgy (P/M) Parts	2003	ASTM	0
34948	B832	Standard Guide for Electroforming with Nickel and Copper	2003	ASTM	0
34949	B893	Specification for Hard Coat Anodizing of Magnesium for Engineering Applications	2003	ASTM	0
34950	B629	Standard Practice for Preparation of Molybdenum and Molybdenum Alloys for Electroplating	2003	ASTM	0
34951	B659	Standard Guide for Measuring Thickness of Metallic and Inorganic Coatings	2003	ASTM	0
34952	B665	Standard Guide for Metallographic Sample Preparation of Cemented Tungsten Carbides	2003	ASTM	0
34953	B607	Standard Specification for Autocatalytic Nickel Boron Coatings for Engineering Use	2003	ASTM	0
34954	B604	Standard Specification for Decorative Electroplated Coatings of Copper Plus Nickel Plus Chromium on Plastics	2003	ASTM	0
34955	B571	Standard Practice for Qualitative Adhesion Testing of Metallic Coatings	2003	ASTM	0
34956	B558	Standard Practice for Preparation of Nickel Alloys for Electroplating	2003	ASTM	0
34957	B567	Standard Test Method for Measurement of Coating Thickness by the Beta Backscatter Method	2003	ASTM	0
34958	B456	Standard Specification for Electrodeposited Coatings of Copper Plus Nickel Plus Chromium and Nickel Plus Chromium	2003	ASTM	0
34959	B457	Standard Test Method for Measurement of Impedance of Anodic Coatings on Aluminum	2003	ASTM	0
34960	B507	Standard Practice for Design of Articles To Be Electroplated on Racks	2003	ASTM	0
34961	B368	Standard Method for Copper Accelerated Acetic Acid Salt Spray (Fog) Testing (CASS Test)	2003	ASTM	0
34962	B374	Standard Terminology Relating to Electroplating	2003	ASTM	0
34963	B489	Standard Practice for Bend Test for Ductility of Electrodeposited and Autocatalytically Deposited Metal Coatings on Metals	2003	ASTM	0
34964	B490	Standard Practice for Micrometer Bend Test for Ductility of Electrodeposits	2003	ASTM	0
34965	B481	Standard Practice for Preparation of Titanium and Titanium Alloys for Electroplating	2003	ASTM	0
34966	B482	Standard Practice for Preparation of Tungsten and Tungsten Alloys for Electroplating	2003	ASTM	0
34967	B320	Standard Practice for Preparation of Iron Castings for Electroplating	2003	ASTM	0
34968	B328	Standard Test Method for Density, Oil Content, and Interconnected Porosity of Sintered Metal Structural Parts and Oil Impregnated Bearings	2003	ASTM	0
34969	B329	Standard Test Method for Apparent Density of Metal Powders and Compounds Using the Scott Volumeter	2003	ASTM	0
34970	B213	Standard Test Method for Flow Rate of Metal Powders	2003	ASTM	0

34971	B914	Standard Practice for Color Codes on Zinc and Zinc Alloy Ingot for Use in Hot Dip Galvanizing of Steel	2003	ASTM	0
34972	B885	Standard Test Method for Presence of Foreign Matter on Printed Wiring Board Contacts	2003	ASTM	0
34973	B872	Standard Specification for Precipitation Hardening Nickel Iron Chromium Columbium (Nb) Titanium Aluminum Alloy (UNS N09908) Plate, Sheet, and Strip	2003	ASTM	0
34974	B878	Standard Test Method for Nanosecond Event Detection for Electrical Contacts and Connectors	2003	ASTM	0
34975	B880	Standard Specification for General Requirements for Chemical Check Analysis Limits for Nickel, Nickel Alloys, and Cobalt Alloys	2003	ASTM	0
34976	B892	Standard Specification for ACuZinc5 (Zinc Copper Aluminum) Alloy in Ingot Form for Die Castings	2003	ASTM	0
34977	B894	Standard Specification for ACuZinc5 (Zinc Copper Aluminum) Alloy Die Castings	2003	ASTM	0
34978	B897	Standard Specification for Configuration of Zinc and Zinc Alloy Jumbo and Block Ingot	2003	ASTM	0
34979	B908	Standard Practice for the Use of Color Codes for Zinc Casting Alloy Ingot	2003	ASTM	0
34980	B793	Standard Specification for Zinc Casting Alloy Ingot for Sheet Metal Forming Dies and Plastic Injection Molds	2003	ASTM	0
34981	B794	Standard Test Method for Durability Wear Testing of Separable Electrical Connector Systems Using Electrical Resistance Measurements	2003	ASTM	0
34982	B749	Standard Specification for Lead and Lead Alloy Strip, Sheet, and Plate Products	2003	ASTM	0
34983	B750	Standard Specification for GALFAN (Zinc 5 % Aluminum Mischmetal) Alloy in Ingot Form for Hot Dip Coatings	2003	ASTM	0
34984	B751	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Tube	2003	ASTM	0
34985	B772	Standard Guide for Specifying the Chemical Compositions for Electrical Contact Materials (Arcing and Nonarcing)	2003	ASTM	0
34986	B826	Standard Test Method for Monitoring Atmospheric Corrosion Tests by Electrical Resistance Probes	2003	ASTM	0
34987	B845	Standard Guide for Mixed Flowing Gas (MFG) Tests for Electrical Contacts	2003	ASTM	0
34988	B834	Standard Specification for Pressure Consolidated Powder Metallurgy Iron Nickel Chromium Molybdenum (UNS N08367) and Nickel Chromium Molybdenum Columbium (Nb) (UNS N06625) Alloy Pipe Flanges, Fittings, Valves, and Parts	2003	ASTM	0
34989	B818	Standard Specification for Cobalt Chromium Nickel Molybdenum Tungsten Alloy (UNS R31233) Plate, Sheet and Strip	2003	ASTM	0
34990	B704	Standard Specification for Welded UNS N06625, UNS N06219 and UNS N08825 Alloy Tubes	2003	ASTM	0
34991	B676	Standard Specification for UNS N08367 Welded Tube	2003	ASTM	0
34992	B739	Standard Specification for Nickel Iron Chromium Silicon Alloy Welded Tube	2003	ASTM	0
34993	B620	Standard Specification for Nickel Iron Chromium Molybdenum Alloy (UNS N08320) Plate, Sheet, and Strip	2003	ASTM	0
34994	B637	Standard Specification for Precipitation Hardening Nickel Alloy Bars, Forgings, and Forging Stock for High Temperature Service	2003	ASTM	0
34995	B667	Standard Practice for Construction and Use of a Probe for Measuring Electrical Contact Resistance	2003	ASTM	0
34996	B391	Standard Specification for Niobium and Niobium Alloy Ingots	2003	ASTM	0
34997	B392	Standard Specification for Niobium and Niobium Alloy Bar, Rod, and Wire	2003	ASTM	0
34998	B386	Standard Specification for Molybdenum and Molybdenum Alloy Plate, Sheet, Strip, and Foil	2003	ASTM	0
34999	B394	Standard Specification for Niobium and Niobium Alloy Seamless and Welded Tubes	2003	ASTM	0
35000	B413	Standard Specification for Refined Silver	2003	ASTM	0
35001	B446	Standard Specification for Nickel Chromium Molybdenum Columbium Alloy (UNS N06625), Nickel Chromium Molybdenum Silicon Alloy (UNS N06219), and Nickel Chromium Molybdenum Tungsten Alloy (UNS N06650)* Rod and Bar	2003	ASTM	0
35002	B474	Standard Specification for Electric Fusion Welded Nickel and Nickel Alloy Pipe	2003	ASTM	0
35003	B435	Standard Specification for UNS N06002, UNS N06230, UNS N12160, and UNS R30556 Plate, Sheet, and Strip	2003	ASTM	0
35004	B478	Standard Test Method for Cross Curvature of Thermostat Metals	2003	ASTM	0
35005	B493	Standard Specification for Zirconium and Zirconium Alloy Forgings	2003	ASTM	0
35006	B494/B494M	Standard Specification for Primary Zirconium	2003	ASTM	0

35007	B516	Standard Specification for Welded Nickel Chromium Iron Alloy (UNS N06600, UNS N06603, UNS N06025, and UNS N06045 Tubes	2003	ASTM	0
35008	B572	Standard Specification for UNS N06002, UNS N06230, UNS N12160, and UNS R30556 Rod	2003	ASTM	0
35009	B599	Standard Specification for Nickel Iron Chromium Molybdenum Columbium Stabilized Alloy (UNS N08700) Plate, Sheet, and Strip	2003	ASTM	0
35010	B830	Standard Specification for Uniform Test Methods and Frequency	2003	ASTM	0
35011	B856	Standard Specification for Concentric Lay Stranded Aluminum Conductors, Coated Steel Supported (ACSS)	2003	ASTM	0
35012	B29	Standard Specification for Refined Lead	2003	ASTM	0
35013	B738	Standard Specification for Fine Wire Bunch Stranded and Rope Lay Bunch Stranded Copper Conductors for Use as Electrical Conductors	2003	ASTM	0
35014	B779	Standard Specification for Shaped Wire Compact Concentric Lay Stranded Aluminum Conductors, Steel Reinforced (ACSR/TW)	2003	ASTM	0
35015	B164	Standard Specification for Nickel Copper Alloy Rod, Bar, and Wire	2003	ASTM	0
35016	B223	Standard Test Method for Modulus of Elasticity of Thermostat Metals (Cantilever Beam Method)	2003	ASTM	0
35017	B362	Standard Test Method for Mechanical Torque Rate of Spiral Coils of Thermostat Metal	2003	ASTM	0
35018	B349/B349M	Standard Specification for Zirconium Sponge and Other Forms of Virgin Metal for Nuclear Application	2003	ASTM	0
35019	B333	Standard Specification for Nickel Molybdenum Alloy Plate, Sheet, and Strip	2003	ASTM	0
35020	B335	Standard Specification for Nickel Molybdenum Alloy Rod	2003	ASTM	0
35021	B9	Standard Specification for Bronze Trolley Wire	2003	ASTM	0
35022	B926	Standard Method for Pinhole Determination in Aluminum and Aluminum Alloy Plain Foil by Means of a Light Table	2003	ASTM	0
35023	B843	Standard Specification for Magnesium Alloy Anodes for Cathodic Protection	2003	ASTM	0
35024	B233	Standard Specification for Aluminum 1350 Drawing Stock for Electrical Purposes	2003	ASTM	0
35025	B355	Standard Specification for Nickel Coated Soft or Annealed Copper Wire	2003	ASTM	0
35026	B548	Standard Test Method for Ultrasonic Inspection of Aluminum Alloy Plate for Pressure Vessels	2003	ASTM	0
35027	B686	Standard Specification for Aluminum Alloy Castings, High Strength	2003	ASTM	0
35028	B618	Standard Specification for Aluminum Alloy Investment Castings	2003	ASTM	0
35029	B211	Standard Specification for Aluminum and Aluminum Alloy Bar, Rod, and Wire	2003	ASTM	0
35030	B211M	Standard Specification for Aluminum and Aluminum Alloy Bar, Rod, and Wire [Metric]	2003	ASTM	0
35031	B483/B483M	Standard Specification for Aluminum and Aluminum Alloy Drawn Tubes for General Purpose Applications	2003	ASTM	0
35032	B296	Standard Practice for Temper Designations of Magnesium Alloys, Cast and Wrought	2003	ASTM	0
35033	B37	Standard Specification for Aluminum for Use in Iron and Steel Manufacture	2003	ASTM	0
35034	B85	Standard Specification for Aluminum Alloy Die Castings	2003	ASTM	0
35035	B108	Standard Specification for Aluminum Alloy Permanent Mold Castings	2003	ASTM	0
35036	B179	Standard Specification for Aluminum Alloys in Ingot and Molten Forms for Castings from All Casting Processes	2003	ASTM	0
35037	B927	Standard Specification for Brass Rod, Bar, and Shapes	2003	ASTM	0
35038	B543	Standard Specification for Welded Copper and Copper Alloy Heat Exchanger Tube	2003	ASTM	0
35039	B587	Standard Specification for Welded Brass Tube	2003	ASTM	0
35040	B694	Standard Specification for Copper, Copper Alloy, Copper Clad Bronze (CCB), Copper Clad Stainless Steel (CCS), and Copper Clad Alloy Steel (CAS) Sheet and Strip for Electrical Cable Shielding	2003	ASTM	0
35041	B593	Standard Test Method for Bending Fatigue Testing for Copper Alloy Spring Materials	2003	ASTM	0
35042	B271	Standard Specification for Copper Base Alloy Centrifugal Castings	2003	ASTM	0
35043	B280	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service	2003	ASTM	0
35044	B372	Standard Specification for Seamless Copper and Copper Alloy Rectangular Waveguide Tube	2003	ASTM	0

35045	B369	Standard Specification for Copper Nickel Alloy Castings	2003	ASTM	0
35046	B370	Standard Specification for Copper Sheet and Strip for Building Construction	2003	ASTM	0
35047	B466/B466M	Standard Specification for Seamless Copper Nickel Pipe and Tube	2003	ASTM	0
35048	B467	Standard Specification for Welded Copper Nickel Pipe	2003	ASTM	0
35049	B508	Standard Specification for Copper Alloy Strip for Flexible Metal Hose	2003	ASTM	0
35050	B216	Standard Specification for Tough Pitch Fire Refined Copper Refinery Shapes	2003	ASTM	0
35051	B251M	Standard Specification for General Requirements for Wrought Seamless Copper and Copper Alloy Tube [Metric]	2003	ASTM	0
35052	B196/B196M	Standard Specification for Copper Beryllium Alloy Rod and Bar	2003	ASTM	0
35053	B148	Standard Specification for Aluminum Bronze Sand Castings	2003	ASTM	0
35054	B150/B150M	Standard Specification for Aluminum Bronze Rod, Bar, and Shapes	2003	ASTM	0
35055	B187/B187M	Standard Specification for Copper, Bus Bar, Rod, and Shapes and General Purpose Rod, Bar, and Shapes	2003	ASTM	0
35056	B66	Standard Specification for Bronze Castings for Steam Locomotive Wearing Parts	2003	ASTM	0
35057	B88	Standard Specification for Seamless Copper Water Tube	2003	ASTM	0
35058	B100	Standard Specification for Wrought Copper Alloy Bearing and Expansion Plates and Sheets for Bridge and Other Structural Use	2003	ASTM	0
35059	B98/B98M	Standard Specification for Copper Silicon Alloy Rod, Bar and Shapes	2003	ASTM	0
35060	A925	Standard Specification for Zinc 5% Aluminum Mischmetal Alloy Coated Steel Overhead Ground Wire Strand	2003	ASTM	0
35061	A926	Standard Test Method for Comparing the Abrasion Resistance of Coating Materials for Corrugated Metal Pipe	2003	ASTM	0
35062	A930	Standard Practice for Life Cycle Cost Analysis of Corrugated Metal Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits	2003	ASTM	0
35063	A964/A964M	Standard Specification for Corrugated Steel Box Culverts	2003	ASTM	0
35064	A974	Standard Specification for Welded Wire Fabric Gabions and Gabion Mattresses (Metallic Coated or Polyvinyl Chloride (PVC) Coated)	2003	ASTM	0
35065	A975	Standard Specification for Double Twisted Hexagonal Mesh Gabions and Revet Mattresses (Metallic Coated Steel Wire or Metallic Coated Steel Wire With Poly(Vinyl Chloride) (PVC) Coating)	2003	ASTM	0
35066	A854/A854M	Standard Specification for Metallic Coated Steel Smooth High Tensile Fence and Trellis Wire	2003	ASTM	0
35067	A855/A855M	Standard Specification for Zinc 5% Aluminum Mischmetal Alloy Coated Steel Wire Strand	2003	ASTM	0
35068	A856/A856M	Standard Specification for Zinc 5% Aluminum Mischmetal Alloy Coated Carbon Steel Wire	2003	ASTM	0
35069	A862/A862M	Standard Practice for Application of Asphalt Coatings to Corrugated Steel Sewer and Drainage Pipe	2003	ASTM	0
35070	A809	Standard Specification for Aluminum Coated (Aluminized) Carbon Steel Wire	2003	ASTM	0
35071	A817	Standard Specification for Metallic Coated Steel Wire for Chain Link Fence Fabric and Marcellled Tension Wire	2003	ASTM	0
35072	A979/A979M	Standard Specification for Concrete Pavements and Linings Installed in Corrugated Steel Structures in the Field	2003	ASTM	0
35073	A998/A998M	Standard Practice for Structural Design of Reinforcements for Fittings in Factory_Made Corrugated Steel Pipe for Sewers and Other Applications	2003	ASTM	0
35074	F934	Standard Specification for Standard Colors for Polymer Coated Chain Link Fence Materials	2003	ASTM	0
35075	F626	Standard Specification for Fence Fittings	2003	ASTM	0
35076	F654	Standard Specification for Residential Chain Link Fence Gates	2003	ASTM	0
35077	F1345	Standard Specification for Zinc 5% Aluminum Mischmetal Alloy Coated Steel Chain Link Fence Fabric	2003	ASTM	0
35078	F1379	Standard Terminology Relating to Barbed Tape	2003	ASTM	0
35079	F1910	Standard Specification for Long Barbed Tape Obstacles	2003	ASTM	0
35080	F683	Standard Practice for Selection and Application of Thermal Insulation for Piping and Machinery	2003	ASTM	0
35081	F2049	Standard Guide for Fences/Barriers for Public, Commercial, and Multi Family Residential Use Outdoor Play Areas	2003	ASTM	0
35082	F840	Standard Specification for Ladders, Fixed, Vertical, Steel, Ship's	2003	ASTM	0

35083	F1085	Standard Specification for Mattress and Box Springs for Use in Berths in Marine Vessels	2003	ASTM	0
35084	F1068	Standard Specification for Doors, Double, Gastight/Airtight, Individually Dogged, for Marine Use	2003	ASTM	0
35085	F906	Standard Specification for Letters and Numerals for Ships	2003	ASTM	0
35086	F783	Standard Specification for Staple, Handgrab, Handle, and Stirrup Rung	2003	ASTM	0
35087	F1142	Standard Specification for Manhole Cover Assembly Bolted, Semi Flush, Oiltight and Watertight	2003	ASTM	0
35088	F1143	Standard Specification for Manhole Cover Assembly, Bolted, Raised, Oiltight and Watertight	2003	ASTM	0
35089	F1144	Standard Specification for Manhole Cover Assembly, Bolted, Semi Flush, Oiltight and Watertight, Hinged	2003	ASTM	0
35090	F1138	Standard Specification for Spray Shields for Mechanical Joints	2003	ASTM	0
35091	F1309	Standard Practice for Installation Procedures for Fitting Chocks to Marine Machinery Foundations	2003	ASTM	0
35092	F1883	Standard Practice for Selection of Wire and Cable Size in AWG or Metric Units	2003	ASTM	0
35093	F1808	Standard Guide for Weight Control Technical Requirements for Surface Ships	2003	ASTM	0
35094	F2361	Standard Guide for Ordering Low Voltage (1000 VAC or Less) Alternating Current Electric Motors for Shipboard Service Up to and Including Motors of 500 Horsepower	2003	ASTM	0
35095	F2362	Standard Specification for Temperature Monitoring Equipment	2003	ASTM	0
35096	A502	Standard Specification for Rivets, Steel, Structural	2003	ASTM	0
35097	F812/F812M	Standard Specification for Surface Discontinuities of Nuts, Inch and Metric Series	2003	ASTM	0
35098	F1575	Standard Test Method for Determining Bending Yield Moment of Nails	2003	ASTM	0
35099	F1667	Standard Specification for Driven Fasteners: Nails, Spikes, and Staples	2003	ASTM	0
35100	F2282	Standard Specification for Quality Assurance Requirements for Carbon and Alloy Steel Wire, Rods, and Bars for Mechanical Fasteners	2003	ASTM	0
35101	F2246	Standard Specification for Bearing, Roller, Needle: Thick Outer Ring With Rollers and Cage	2003	ASTM	0
35102	F2094	Standard Specification for Silicon Nitride Bearing Balls	2003	ASTM	0
35103	A209/A209M	Standard Specification for Seamless Carbon Molybdenum Alloy Steel Boiler and Superheater Tubes	2003	ASTM	0
35104	A270	Standard Specification for Seamless and Welded Austenitic Stainless Steel Sanitary Tubing	2003	ASTM	0
35105	A500	Standard Specification for Cold Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes	2003	ASTM	0
35106	A519	Standard Specification for Seamless Carbon and Alloy Steel Mechanical Tubing	2003	ASTM	0
35107	A554	Standard Specification for Welded Stainless Steel Mechanical Tubing	2003	ASTM	0
35108	A694/A694M	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High Pressure Transmission Service	2003	ASTM	0
35109	A714	Standard Specification for High Strength Low Alloy Welded and Seamless Steel Pipe	2003	ASTM	0
35110	A803/A803M	Standard Specification for Welded Ferritic Stainless Steel Feedwater Heater Tubes	2003	ASTM	0
35111	A733	Standard Specification for Welded and Seamless Carbon Steel and Austenitic Stainless Steel Pipe Nipples	2003	ASTM	0
35112	A865	Standard Specification for Threaded Couplings, Steel, Black or Zinc Coated (Galvanized) Welded or Seamless, for Use in Steel Pipe Joints	2003	ASTM	0
35113	A908	Standard Specification for Stainless Steel Needle Tubing	2003	ASTM	0
35114	A984/A984M	Standard Specification for Steel Line Pipe, Black, Plain End, Electric Resistance Welded	2003	ASTM	0
35115	A48/A48M	Standard Specification for Gray Iron Castings	2003	ASTM	0
35116	E527	Standard Practice for Numbering Metals and Alloys (UNS)	2003	ASTM	0
35117	A128/A128M	Standard Specification for Steel Castings, Austenitic Manganese	2003	ASTM	0
35118	A99	Standard Specification for Ferromanganese	2003	ASTM	0
35119	A1014	Standard Specification for Precipitation Hardening Bolting Material (UNS N07718) for High Temperature Service	2003	ASTM	0
35120	A352/A352M	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure Containing Parts, Suitable for Low Temperature Service	2003	ASTM	0

35121	A297/A297M	Standard Specification for Steel Castings, Iron Chromium and Iron Chromium Nickel, Heat Resistant, for General Application	2003	ASTM	0
35122	A447/A447M	Standard Specification for Steel Castings, Chromium Nickel Iron Alloy (25 12 Class), for High Temperature Service	2003	ASTM	0
35123	A377	Standard Index of Specifications for Ductile Iron Pressure Pipe	2003	ASTM	0
35124	A389/A389M	Standard Specification for Steel Castings, Alloy, Specially Heat Treated, for Pressure Containing Parts, Suitable for High Temperature Service	2003	ASTM	0
35125	A487/A487M	Standard Specification for Steel Castings Suitable for Pressure Service	2003	ASTM	0
35126	A518/A518M	Standard Specification for Corrosion Resistant High Silicon Iron Castings	2003	ASTM	0
35127	A532/A532M	Standard Specification for Abrasion Resistant Cast Irons	2003	ASTM	0
35128	A716	Standard Specification for Ductile Iron Culvert Pipe	2003	ASTM	0
35129	A667/A667M	Standard Specification for Centrifugally Cast Dual Metal (Gray and White Cast Iron) Cylinders	2003	ASTM	0
35130	A746	Standard Specification for Ductile Iron Gravity Sewer Pipe	2003	ASTM	0
35131	A743/A743M	Standard Specification for Castings, Iron Chromium, Iron Chromium Nickel, Corrosion Resistant, for General Application	2003	ASTM	0
35132	A748/A748M	Standard Specification for Statically Cast Chilled White Iron Gray Iron Dual Metal Rolls for Pressure Vessel Use	2003	ASTM	0
35133	A823	Standard Specification for Statically Cast Permanent Mold Gray Iron Castings	2003	ASTM	0
35134	A890/A890M	Standard Specification for Castings, Iron Chromium Nickel Molybdenum Corrosion Resistant, Duplex (Austenitic/Ferritic) for General Application	2003	ASTM	0
35135	A897/A897M	Standard Specification for Austempered Ductile Iron Castings	2003	ASTM	0
35136	A903/A903M	Standard Specification for Steel Castings, Surface Acceptance Standards, Magnetic Particle and Liquid Penetrant Inspection	2003	ASTM	0
35137	A915/A915M	Standard Specification for Steel Castings, Carbon, and Alloy, Chemical Requirements Similar to Standard Wrought Grades	2003	ASTM	0
35138	C564	Standard Specification for Rubber Gaskets for Cast Iron Soil Pipe and Fittings	2003	ASTM	0
35139	A995/A995M	Standard Specification for Castings, Austenitic Ferritic (Duplex) Stainless Steel, for Pressure Containing Parts	2003	ASTM	0
35140	A997	Standard Practice for Investment Castings, Surface Acceptance Standards, Visual Examination	2003	ASTM	0
35141	C1440	Standard Specification for Thermoplastic Elastomeric (TPE) Gasket Materials for Drain, Waste, and Vent (DWV), Sewer, Sanitary and Storm Plumbing Systems	2003	ASTM	0
35142	A313/A313M	Standard Specification for Stainless Steel Spring Wire	2003	ASTM	0
35143	A1002	Standard Specification for Castings, Nickel Aluminum Ordered Alloy	2003	ASTM	0
35144	A401/A401M	Standard Specification for Steel Wire, Chromium Silicon Alloy	2003	ASTM	0
35145	A510	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel	2003	ASTM	0
35146	A510M	Standard Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel [Metric]	2003	ASTM	0
35147	A666	Standard Specification for Annealed or Cold Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar	2003	ASTM	0
35148	A693	Standard Specification for Precipitation Hardening Stainless and Heat Resisting Steel Plate, Sheet, and Strip	2003	ASTM	0
35149	A923	Standard Test Methods for Detecting Detrimental Intermetallic Phase in Wrought Duplex Austenitic/Ferritic Stainless Steels	2003	ASTM	0
35150	A980	Standard Specification for Steel, Sheet, Carbon, Ultra High Strength Cold Rolled	2003	ASTM	0
35151	A1028	Standard Specification for Stainless Steel Bars for Compressor and Turbine Airfoils	2003	ASTM	0
35152	A302/A302M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese Molybdenum and Manganese Molybdenum Nickel	2003	ASTM	0
35153	A263	Standard Specification for Stainless Chromium Steel Clad Plate	2003	ASTM	0
35154	A264	Specification for Stainless Chromium Nickel Steel Clad Plate	2003	ASTM	0
35155	A265	Standard Specification for Nickel and Nickel Base Alloy Clad Steel Plate	2003	ASTM	0
35156	A283/A283M	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates	2003	ASTM	0

35157	A285/A285M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low and Intermediate Tensile Strength	2003	ASTM	0
35158	A183	Standard Specification for Carbon Steel Track Bolts and Nuts	2003	ASTM	0
35159	A203/A203M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Nickel	2003	ASTM	0
35160	A204/A204M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum	2003	ASTM	0
35161	A225/A225M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese Vanadium Nickel	2003	ASTM	0
35162	A515/A515M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Intermediate and Higher Temperature Service	2003	ASTM	0
35163	A662/A662M	Standard Specification for Pressure Vessel Plates, Carbon Manganese Silicon Steel, for Moderate and Lower Temperature Service	2003	ASTM	0
35164	A612/A612M	Standard Specification for Pressure Vessel Plates, Carbon Steel, High Strength, for Moderate and Lower Temperature Service	2003	ASTM	0
35165	A455/A455M	Standard Specification for Pressure Vessel Plates, Carbon Steel, High Strength Manganese	2003	ASTM	0
35166	A734/A734M	Standard Specification for Pressure Vessel Plates, Alloy Steel and High Strength Low Alloy Steel, Quenched and Tempered	2003	ASTM	0
35167	A735/A735M	Standard Specification for Pressure Vessel Plates, Low Carbon Manganese Molybdenum Columbium Alloy Steel, for Moderate and Lower Temperature Service	2003	ASTM	0
35168	A736/A736M	Standard Specification for Pressure Vessel Plates, Low Carbon Age Hardening Nickel Copper Chromium Molybdenum Columbium and Nickel Copper Manganese Molybdenum Columbium Alloy Steel	2003	ASTM	0
35169	A770/A770M	Standard Specification for Through Thickness Tension Testing of Steel Plates for Special Applications	2003	ASTM	0
35170	A852/A852M	Standard Specification for Quenched and Tempered Low Alloy Structural Steel Plate with 70 ksi [485 MPa] Minimum Yield Strength to 4 in. [100 mm] Thick	2003	ASTM	0
35171	A841/A841M	Standard Specification for Steel Plates for Pressure Vessels, Produced by Thermo Mechanical Control Process (TMCP)	2003	ASTM	0
35172	A871/A871M	Standard Specification for High Strength Low Alloy Structural Steel Plate With Atmospheric Corrosion Resistance	2003	ASTM	0
35173	A950/A950M	Standard Specification for Fusion Bonded Epoxy Coated Structural Steel H Piles and Sheet Piling	2003	ASTM	0
35174	A1026	Standard Specification for Alloy Steel Structural Shapes for Use in Building Framing	2003	ASTM	0
35175	A108	Standard Specification for Steel Bar, Carbon and Alloy, Cold Finished	2003	ASTM	0
35176	A266/A266M	Standard Specification for Carbon Steel Forgings for Pressure Vessel Components	2003	ASTM	0
35177	A275/A275M	Standard Test Method for Magnetic Particle Examination of Steel Forgings	2003	ASTM	0
35178	A288	Standard Specification for Carbon and Alloy Steel Forgings for Magnetic Retaining Rings for Turbine Generators	2003	ASTM	0
35179	A289/A289M	Standard Specification for Alloy Steel Forgings for Nonmagnetic Retaining Rings for Generators	2003	ASTM	0
35180	A456/A456M	Standard Specification for Magnetic Particle Examination of Large Crankshaft Forgings	2003	ASTM	0
35181	A485	Standard Specification for High Hardenability Antifriction Bearing Steel	2003	ASTM	0
35182	A372/A372M	Standard Specification for Carbon and Alloy Steel Forgings for Thin Walled Pressure Vessels	2003	ASTM	0
35183	A604	Standard Test Method for Macroetch Testing of Consumable Electrode Remelted Steel Bars and Billets	2003	ASTM	0
35184	A521	Standard Specification for Steel, Closed Impression Die Forgings for General Industrial Use	2003	ASTM	0
35185	A675/A675M	Standard Specification for Steel Bars, Carbon, Hot Wrought, Special Quality, Mechanical Properties	2003	ASTM	0
35186	A745/A745M	Standard Practice for Ultrasonic Examination of Austenitic Steel Forgings	2003	ASTM	0
35187	A891	Standard Specification for Precipitation Hardening Iron Base Superalloy Forgings for Turbine Rotor Disks and Wheels	2003	ASTM	0
35188	A837/A837M	Standard Specification for Steel Forgings, Alloy, for Carburizing Applications	2003	ASTM	0
35189	E588	Standard Practice for Detection of Large Inclusions in Bearing Quality Steel by the Ultrasonic Method	2003	ASTM	0
35190	A909	Standard Specification for Steel Forgings, Microalloy, for General Industrial Use	2003	ASTM	0
35191	A308/A308M	Standard Specification for Steel Sheet, Terne (Lead Tin Alloy) Coated by the Hot Dip Process	2003	ASTM	0
35192	A363	Standard Specification for Zinc Coated (Galvanized) Steel Overhead Ground Wire Strand	2003	ASTM	0

35193	A143/A143M	Standard Practice for Safeguarding Against Embrittlement of Hot Dip Galvanized Structural Steel Products and Procedure for Detecting Embrittlement	2003	ASTM	0
35194	A459	Standard Specification for Zinc Coated Flat Steel Armoring Tape	2003	ASTM	0
35195	A623M	Standard Specification for Tin Mill Products, General Requirements [Metric]	2003	ASTM	0
35196	A624/A624M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Single Reduced	2003	ASTM	0
35197	A625/A625M	Standard Specification for Tin Mill Products, Black Plate, Single Reduced	2003	ASTM	0
35198	A626/A626M	Standard Specification for Tin Mill Products, Electrolytic Tin Plate, Double Reduced	2003	ASTM	0
35199	A630	Standard Test Methods for Determination of Tin Coating Weights for Electrolytic Tin Plate	2003	ASTM	0
35200	A474	Standard Specification for Aluminum Coated Steel Wire Strand	2003	ASTM	0
35201	A475	Standard Specification for Zinc Coated Steel Wire Strand	2003	ASTM	0
35202	A491	Standard Specification for Aluminum Coated Steel Chain Link Fence Fabric	2003	ASTM	0
35203	A392	Standard Specification for Zinc Coated Steel Chain Link Fence Fabric	2003	ASTM	0
35204	A411	Standard Specification for Zinc Coated (Galvanized) Low Carbon Steel Armor Wire	2003	ASTM	0
35205	A603	Standard Specification for Zinc Coated Steel Structural Wire Rope	2003	ASTM	0
35206	A641/A641M	Standard Specification for Zinc Coated (Galvanized) Carbon Steel Wire	2003	ASTM	0
35207	A650/A650M	Standard Specification for Tin Mill Products, Black Plate, Double Reduced	2003	ASTM	0
35208	A657/A657M	Standard Specification for Tin Mill Products, Black Plate Electrolytic Chromium Coated, Single and Double Reduced	2003	ASTM	0
35209	A740	Standard Specification for Hardware Cloth (Woven or Welded Galvanized Steel Wire Fabric)	2003	ASTM	0
35210	A741	Standard Specification for Zinc Coated Steel Wire Rope and Fittings for Highway Guardrail	2003	ASTM	0
35211	A742/A742M	Standard Specification for Steel Sheet, Metallic Coated and Polymer Precoated for Corrugated Steel Pipe	2003	ASTM	0
35212	A755/A755M	Standard Specification for Steel Sheet, Metallic Coated by the Hot Dip Process and Prepainted by the Coil Coating Process for Exterior Exposed Building Products	2003	ASTM	0
35213	F807	Standard Practice for Determining Resolution Capability of Office Copiers	2003	ASTM	0
35214	F843	Standard Test Method for Assessing the Color Strength and Dispersibility of Alkali Blue Pigment in Hot Melt Carbon Copy Paper Ink	2003	ASTM	0
35215	F854	Standard Test Method for Cleanliness of Carbon Paper	2003	ASTM	0
35216	F874	Standard Test Method for Temperature Measurement and Profiling for Microwave Susceptors	2003	ASTM	0
35217	F875	Standard Test Method for Evaluation of Large Area Density and Background on Office Copiers	2003	ASTM	0
35218	F904	Standard Test Method for Comparison of Bond Strength or Ply Adhesion of Similar Laminates Made from Flexible Materials	2003	ASTM	0
35219	F1225	Standard Test Method for Measuring the Ribbon Exit Force for Film and Fabric Cartridges	2003	ASTM	0
35220	F1232	Standard Practice for Generating a Test Pattern for Single Pass Film Ribbons	2003	ASTM	0
35221	F1151	Standard Test Method for Determining Variations in Hardness of Film Ribbon Pancakes	2003	ASTM	0
35222	F577	Standard Test Method for Particle Size Measurement of Dry Toners	2003	ASTM	0
35223	F596	Standard Practice for Comparative Evaluation of the Imaging Properties of Dry Electrostatic Toners	2003	ASTM	0
35224	F597	Standard Practice for Evaluation of One Time Carbon Paper in Carbon Interleaved Business Forms by Use of an Electric Typewriter	2003	ASTM	0
35225	F470	Standard Practice for Caking Temperature of Dry Electrostatic Toner	2003	ASTM	0
35226	F627	Standard Practice for Testing Flake of Single Strike Film Typewriter Ribbons	2003	ASTM	0
35227	E398	Standard Test Method for Water Vapor Transmission Rate of Sheet Materials Using Dynamic Relative Humidity Measurement	2003	ASTM	0
35228	F92	Standard Practice for Determination of Character Yield of Inked Fabric Typewriter and Printer Ribbons	2003	ASTM	0



35229	F372	Standard Test Method for Water Vapor Transmission Rate of Flexible Barrier Materials Using an Infrared Detection Technique	2003	ASTM	0
35230	F149	Standard Terminology Relating to Optical Character Recognition	2003	ASTM	0
35231	F221	Standard Terminology Relating to Carbon Paper and Inked Ribbon Products and Images Made Therefrom	2003	ASTM	0
35232	F335	Standard Terminology Relating to Electrostatic Copying	2003	ASTM	0
35233	D6881	Standard Classification for Standard Plastics Industry Bulk Box/Pallet Unit Size Classified By Bulk Density	2003	ASTM	0
35234	D6123/D6123 M	Standard Specification for Pressure Sensitive Tape for Light Duty Packaging and General Purpose Masking	2003	ASTM	0
35235	D6179	Standard Test Methods for Rough Handling of Unitized Loads and Large Shipping Cases and Crates	2003	ASTM	0
35236	D5663	Standard Guide for Validating Recycled Content in Packaging Paper and Paperboard	2003	ASTM	0
35237	D5725	Standard Test Method for Surface Wettability and Absorbency of Sheeted Materials Using an Automated Contact Angle Tester	2003	ASTM	0
35238	D4919	Standard Specification for Testing of Hazardous Materials Packagings	2003	ASTM	0
35239	D5077	Standard Terminology Relating to Electrostatic Discharge (ESD) Packaging Materials	2003	ASTM	0
35240	D5112	Standard Test Method for Vibration (Horizontal Linear Sinusoidal Motion) Test of Products	2003	ASTM	0
35241	D4987	Standard Test Method for Tensile Breaking Strength of Perforations in One Part Continuous Forms Paper	2003	ASTM	0
35242	D5331	Standard Test Method for Evaluation of Mechanical Handling of Unitized Loads Secured with Stretch Wrap Films	2003	ASTM	0
35243	D5265	Standard Test Method for Bridge Impact Testing	2003	ASTM	0
35244	D5168	Standard Practice for Fabrication and Closure of Triple Wall Corrugated Fiberboard Containers	2003	ASTM	0
35245	D5455	Standard Test Method for Short Term Liquid Sorption Into Paper (Bristow Test)	2003	ASTM	0
35246	D3816/D3816 M	Standard Test Method for Water Penetration Rate of Pressure Sensitive Tapes	2003	ASTM	0
35247	D3813/D3813 M	Standard Test Method for Curling and Twisting on Unwinding of Pressure Sensitive Tapes	2003	ASTM	0
35248	D3611	Standard Practice for Accelerated Aging of Pressure Sensitive Tapes	2003	ASTM	0
35249	D4649	Standard Guide for Selection and Use of Stretch Wrap Films	2003	ASTM	0
35250	D4675	Standard Guide for Selection and Use of Flat Strapping Materials	2003	ASTM	0
35251	D4279	Standard Test Methods for Water Vapor Transmission of Shipping Containers Constant and Cycle Methods	2003	ASTM	0
35252	D4250	Standard Test Method for Water Holding Capacity of Bibulous Fibrous Products	2003	ASTM	0
35253	D4003	Standard Test Methods for Programmable Horizontal Impact Test for Shipping Containers and Systems	2003	ASTM	0
35254	D3061	Standard Guide for Three Piece Steel and Tinplate Straight Wall and Necked In Aerosol Cans	2003	ASTM	0
35255	D3064	Terminology Relating to Aerosol Products	2003	ASTM	0
35256	D2020	Standard Test Methods for Mildew (Fungus) Resistance of Paper and Paperboard	2003	ASTM	0
35257	D2177	Standard Test Method for Ink Absorption of Blotting Paper	2003	ASTM	0
35258	D3079	Standard Test Method for Water Vapor Transmission of Flexible Heat Sealed Packages for Dry Products	2003	ASTM	0
35259	D3089	Standard Practice for Determining the A D Dimension of Aerosol Valve Dip Tubes	2003	ASTM	0
35260	D3090	Standard Practice for Storage Testing of Aerosol Products	2003	ASTM	0
35261	D3091	Standard Practice for Safe Filling of Low Pressure Pressurized Products	2003	ASTM	0
35262	F2237	Standard Test Method for Performance of Upright Overfired Broilers	2003	ASTM	0
35263	F2238	Standard Test Method for Performance of Rapid Cook Ovens	2003	ASTM	0
35264	F2239	Standard Test Method for Performance of Conveyor Broilers	2003	ASTM	0
35265	F2247	Standard Test Method for Metal Doors Used in Blast Resistant Applications (Equivalent Static Load Method)	2003	ASTM	0

35266	F2248	Standard Practice for Specifying an Equivalent 3 Second Duration Design Loading for Blast Resistant Glazing Fabricated with Laminated Glass	2003	ASTM	0
35267	F2322	Standard Test Methods for Physical Assault on Vertical Fixed Barriers for Detention and Correctional Facilities	2003	ASTM	0
35268	F2324	Standard Test Method for Prerinse Spray Valves	2003	ASTM	0
35269	D1185	Standard Test Methods for Pallets and Related Structures Employed in Materials Handling and Shipping	2003	ASTM	0
35270	D918	Standard Test Method for Blocking Resistance of Paper and Paperboard	2003	ASTM	0
35271	D1434	Standard Test Method for Determining Gas Permeability Characteristics of Plastic Film and Sheeting	2003	ASTM	0
35272	D1596	Standard Test Method for Dynamic Shock Cushioning Characteristics of Packaging Material	2003	ASTM	0
35273	D1974	Standard Practice for Methods of Closing, Sealing, and Reinforcing Fiberboard Boxes	2003	ASTM	0
35274	D689	Standard Test Method for Internal Tearing Resistance of Paper	2003	ASTM	0
35275	D724	Standard Test Method for Surface Wettability of Paper (Angle of Contact Method)	2003	ASTM	0
35276	D726	Standard Test Method for Resistance of Nonporous Paper to Passage of Air	2003	ASTM	0
35277	D779	Standard Test Method for Water Resistance of Paper, Paperboard, and Other Sheet Materials by the Dry Indicator Method	2003	ASTM	0
35278	D780	Standard Test Method for Printing Ink Permeation of Paper (Castor Oil Test)	2003	ASTM	0
35279	F1787	Standard Test Method for Performance of Rotisserie Ovens	2003	ASTM	0
35280	F1817	Standard Test Method for Performance of Conveyor Ovens	2003	ASTM	0
35281	F1899	Standard Specification for Food Waste Pulper Without Waterpress Assembly	2003	ASTM	0
35282	F1784	Standard Test Method for Performance of a Pasta Cooker	2003	ASTM	0
35283	F1785	Standard Test Method for Performance of Steam Kettles	2003	ASTM	0
35284	F1695	Standard Test Method for Performance of Underfired Broilers	2003	ASTM	0
35285	F1696	Standard Test Method for Energy Performance of Single Rack Hot Water Sanitizing, Door Type Commerical Dishwashing Machines	2003	ASTM	0
35286	F1966	Standard Specification for Dough Divider and Rounding Machines	2003	ASTM	0
35287	F1919	Standard Specification for Griddles, Single and Double Sided, Self heating, Counter or Stand Mounted Gas and Electric Fired	2003	ASTM	0
35288	F1920	Standard Test Method for Energy Performance of Rack Conveyor, Hot Water Sanitizing, Commercial Dishwashing Machines	2003	ASTM	0
35289	F1126	Standard Specification for Food Cutters (Electric)	2003	ASTM	0
35290	F1217	Standard Specification for Cooker, Steam	2003	ASTM	0
35291	F1275	Standard Test Method for Performance of Griddles	2003	ASTM	0
35292	F1521	Standard Test Methods for Performance of Range Tops	2003	ASTM	0
35293	F1465	Standard Guide for Selection of Security Control Systems	2003	ASTM	0
35294	F1568	Standard Specification for Food Processors, Electric	2003	ASTM	0
35295	F952	Standard Specification for Mixing Machines, Food, Electric	2003	ASTM	0
35296	F953	Standard Specification for Commercial Dishwashing Machines (Stationary Rack, Dump Type) Chemical Sanitizing	2003	ASTM	0
35297	F967	Standard Practice for Security Engineering Symbols	2003	ASTM	0
35298	F861	Standard Specification for Commercial Dishwashing Racks	2003	ASTM	0
35299	F917	Standard Specification for Commercial Food Waste Disposers	2003	ASTM	0
35300	F608	Standard Test Method for Evaluation of Carpet Embedded Dirt Removal Effectiveness of Household/Commercial Vacuum Cleaners	2003	ASTM	0
35301	F395	Standard Terminology Relating to Vacuum Cleaners	2003	ASTM	0
35302	E2299	Standard Guide for Sensory Evaluation of Products by Children	2003	ASTM	0
35303	E2262	Standard Practice for Estimating Thurstonian Discriminal Distances	2003	ASTM	0

35304	E1490	Standard Practice for Descriptive Skinfeel Analysis of Creams and Lotions	2003	ASTM	0
35305	E1909	Standard Guide for Time Intensity Evaluation of Sensory Attributes	2003	ASTM	0
35306	E619	Standard Practice for Evaluating Foreign Odors in Paper Packaging	2003	ASTM	0
35307	F2337	Standard Test Method for Treestand Fall Arrest System	2003	ASTM	0
35308	F2271	Standard Specification for Paintball Marker Barrel Blocking Devices	2003	ASTM	0
35309	F2272	Standard Specification for Paintball Markers (Limited Modes)	2003	ASTM	0
35310	F2273	Standard Test Methods for Bicycle Forks	2003	ASTM	0
35311	F2274	Standard Specification for Condition 3 Bicycle Forks	2003	ASTM	0
35312	F2275	Standard Practice for Treestand Manufacturer Quality Assurance Program	2003	ASTM	0
35313	F2277	Standard Test Methods for Evaluating Design and Performance Characteristics of Selectorized Strength Equipment	2003	ASTM	0
35314	F2278	Standard Test Method for Evaluating Paintball Barrier Netting	2003	ASTM	0
35315	F2268	Standard Specification for Bicycle Serial Numbers	2003	ASTM	0
35316	F2269	Standard Guide for Maintaining Warm Season Turfgrasses on Athletic Fields	2003	ASTM	0
35317	F2232	Standard Test Method for Determining the Longitudinal Load Required to Detach High Heels from Footwear	2003	ASTM	0
35318	F1953	Standard Guide for Construction and Maintenance of Grass Tennis Courts	2003	ASTM	0
35319	F2050	Standard Consumer Safety Performance Specification for Hand Held Infant Carriers	2003	ASTM	0
35320	F2106	Standard Test Methods for Evaluating Design and Performance Characteristics of Motorized Treadmills	2003	ASTM	0
35321	F1853	Standard Test Method for Measuring Sleeping Bag Packing Volume	2003	ASTM	0
35322	F1648	Standard Test Methods for Archery Bowstring Component Serving String Material	2003	ASTM	0
35323	F1676	Standard Specification for Basic Tumbling Mats	2003	ASTM	0
35324	F1722	Standard Test Method for Determining Mass and Moment of Inertia of Alpine Skis	2003	ASTM	0
35325	F1551	Standard Test Methods for Comprehensive Characterization of Synthetic Turf Playing Surfaces and Materials	2003	ASTM	0
35326	F1632	Standard Test Method for Particle Size Analysis and Sand Shape Grading of Golf Course Putting Green and Sports Field Rootzone Mixes	2003	ASTM	0
35327	F1346	Standard Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs	2003	ASTM	0
35328	F1081	Standard Specification for Competition Wrestling Mats	2003	ASTM	0
35329	F1169	Standard Specification for Full Size Baby Crib	2003	ASTM	0
35330	F1159	Standard Practice for Design and Manufacture of Patron Directed, Artificial Climbing Walls, Dry Slide, Coin Operated and Purposeful Water Immersion Amusement Rides and Devices and Air Supported Structures	2003	ASTM	0
35331	F1015	Standard Test Method for Relative Abrasiveness of Synthetic Turf Playing Surfaces	2003	ASTM	0
35332	F963	Standard Consumer Safety Specification for Toy Safety	2003	ASTM	0
35333	F1061	Specification for Ski Binding Test Devices	2003	ASTM	0
35334	F1062	Standard Test Method for Verification of Ski Binding Test Devices	2003	ASTM	0
35335	F846	Standard Guide for Testing Performance of Amusement Rides and Devices	2003	ASTM	0
35336	F802	Standard Guide for Selection of Certain Walkway Surfaces When Considering Footwear Traction	2003	ASTM	0
35337	F803	Standard Specification for Eye Protectors For Selected Sports	2003	ASTM	0
35338	F473	Standard Specification for Binding Mounting Area Dimensions on Alpine Skis and Bindings	2003	ASTM	0
35339	D6464	Standard Specification for Expandable Foam Adhesives for Fastening Gypsum Wallboard to Wood Framing	2003	ASTM	0
35340	D6005	Standard Test Method for Determining Slump Resistance of Carpet Adhesives	2003	ASTM	0
35341	D5824	Standard Test Method for Determining Resistance to Delamination of Adhesive Bonds in Overlay Wood Core Laminates Exposed to Heat and Water	2003	ASTM	0

35342	D6195	Standard Test Methods for Loop Tack	2003	ASTM	0
35343	D3164	Standard Test Method for Strength Properties of Adhesively Bonded Plastic Lap Shear Sandwich Joints in Shear by Tension Loading	2003	ASTM	0
35344	D3164M	Standard Test Method for Strength Properties of Adhesively Bonded Plastic Lap Shear Sandwich Joints in Shear by Tension Loading	2003	ASTM	0
35345	D2093	Standard Practice for Preparation of Surfaces of Plastics Prior to Adhesive Bonding	2003	ASTM	0
35346	D1875	Standard Test Method for Density of Adhesives in Fluid Form	2003	ASTM	0
35347	D3762	Standard Test Method for Adhesive Bonded Surface Durability of Aluminum (Wedge Test)	2003	ASTM	0
35348	D3929	Standard Test Method for Evaluating Stress Cracking of Plastics by Adhesives Using the Bent Beam Method	2003	ASTM	0
35349	D3498	Standard Specification for Adhesives for Field Gluing Plywood to Lumber Framing for Floor Systems	2003	ASTM	0
35350	D5363	Standard Specification for Anaerobic Single Component Adhesives (AN)	2003	ASTM	0
35351	D1183	Standard Practices for Resistance of Adhesives to Cyclic Laboratory Aging Conditions	2003	ASTM	0
35352	D950	Standard Test Method for Impact Strength of Adhesive Bonds	2003	ASTM	0
35353	D905	Standard Test Method for Strength Properties of Adhesive Bonds in Shear by Compression Loading	2003	ASTM	0
35354	E410	Standard Test Method for Moisture and Residue in Liquid Chlorine	2003	ASTM	0
35355	E300	Standard Practice for Sampling Industrial Chemicals	2003	ASTM	0
35356	E346	Standard Test Method for Analysis of Methanol	2003	ASTM	0
35357	E357	Standard Test Method for Phosphorus in Organic Compounds by Sodium Peroxide Bomb Ignition	2003	ASTM	0
35358	E506	Standard Test Method for Mercury in Liquid Chlorine	2003	ASTM	0
35359	E534	Standard Test Methods for Chemical Analysis of Sodium Chloride	2003	ASTM	0
35360	E538	Standard Test Method for Mercury in Caustic Soda (Sodium Hydroxide) and Caustic Potash (Potassium Hydroxide)	2003	ASTM	0
35361	E611	Standard Test Methods for Low Concentrations of Diethylene Glycol in Ethylene Glycol by Gas Chromatography	2003	ASTM	0
35362	E755	Standard Test Method for Dicumyl Peroxide, Assay (Liquid Chromatography)	2003	ASTM	0
35363	E806	Standard Test Method for Carbon Tetrachloride and Chloroform in Liquid Chlorine by Direct Injection (Gas Chromatographic Procedure)	2003	ASTM	0
35364	E1228	Standard Test Method for Assay of Peroxy Esters Catalyzed Iodometric Procedure	2003	ASTM	0
35365	E1506	Standard Test Methods for Analysis of Acid Grade Calcium Fluoride (Fluorspar)	2003	ASTM	0
35366	E1547	Standard Terminology Relating to Industrial and Specialty Chemicals	2003	ASTM	0
35367	E1788	Standard Test Method for Acidity in Acrylonitrile	2003	ASTM	0
35368	D5395	Standard Specification for Reclaimed Methylene Chloride	2003	ASTM	0
35369	D6231	Standard Specification for HFC 125 (Pentafluoroethane, C2HF5)	2003	ASTM	0
35370	D6268	Standard Practice for Handling, Transportation, and Storage of HFC 125, Pentafluoroethane (C2HF5)	2003	ASTM	0
35371	D6130	Standard Test Method for Determination of Silicon and Other Elements in Engine Coolant by Inductively Coupled Plasma Atomic Emission Spectroscopy	2003	ASTM	0
35372	D6126	Standard Specification for HFC 23 (Trifluoromethane, CHF3)	2003	ASTM	0
35373	D6127	Standard Practice for Handling, Transportation, and Storage of HFC 23 (Trifluoromethane, CHF3)	2003	ASTM	0
35374	E234	Standard Test Method for Total Bromine Number of Unsaturated Aliphatic Chemicals	2003	ASTM	0
35375	E256	Standard Test Method for Chlorine in Organic Compounds by Sodium Peroxide Bomb Ignition	2003	ASTM	0
35376	E257	Standard Test Method for Sulfur in Organic Compounds by Sodium Peroxide Bomb Ignition	2003	ASTM	0
35377	E180	Standard Practice for Determining the Precision of ASTM Methods for Analysis and Testing of Industrial and Specialty Chemicals	2003	ASTM	0
35378	D5960	Standard Specification for Technical Grade Ethylene Dichloride	2003	ASTM	0
35379	D6064	Standard Specification for HFC 227ea, 1,1,1,2,3,3,3 Heptafluoropropane (CF3CHF3)	2003	ASTM	0

35380	D2758	Standard Test Method for Engine Coolants by Engine Dynamometer	2003	ASTM	0
35381	D1121	Standard Test Method for Reserve Alkalinity of Engine Coolants and Antirusts	2003	ASTM	0
35382	D1123	Standard Test Methods for Water in Engine Coolant Concentrate by the Karl Fischer Reagent Method	2003	ASTM	0
35383	F1304	Standard Test Method for Deflection of Resilient Floor Tile	2003	ASTM	0
35384	F1265	Standard Test Method for Resistance to Impact for Resilient Floor Tile	2003	ASTM	0
35385	F1514	Standard Test Method for Measuring Heat Stability of Resilient Vinyl Flooring by Color Change	2003	ASTM	0
35386	F1515	Standard Test Method for Measuring Light Stability of Resilient Vinyl Flooring by Color Change	2003	ASTM	0
35387	F1516	Standard Practice for Sealing Seams of Resilient Flooring Products by the Heat Weld Method (when Recommended)	2003	ASTM	0
35388	F2034	Standard Specification for Sheet Linoleum Floor Covering	2003	ASTM	0
35389	F2195	Standard Specification for Linoleum Floor Tile	2003	ASTM	0
35390	F137	Standard Test Method for Flexibility of Resilient Flooring Materials with Cylindrical Mandrel Apparatus	2003	ASTM	0
35391	D6076	Standard Test Method for Shrinkage Temperature of Leather	2003	ASTM	0
35392	D6017	Standard Test Method for Determination of Magnesium Sulfate (Epsom Salt) in Leather	2003	ASTM	0
35393	D5053	Standard Test Method for Colorfastness of Crocking of Leather	2003	ASTM	0
35394	D4954	Standard Test Method for Determination of Nitrilotriacetates in Detergents	2003	ASTM	0
35395	D4711	Standard Test Method for Sulfonic and Sulfuric Acids in Alkylbenzene Sulfonic Acids	2003	ASTM	0
35396	D5356	Standard Test Method for PH of Chrome Tanning Solutions	2003	ASTM	0
35397	D5351	Standard Test Method for Determination of Organically Combined Sulfuric Anhydride by Extraction Titration, Test Method B	2003	ASTM	0
35398	D5806	Standard Test Method for Disinfectant Quaternary Ammonium Salts by Potentiometric Titration	2003	ASTM	0
35399	D6012	Standard Test Method for Determination of Resistance of Leather to (Bleeding) Color Stain Transfer	2003	ASTM	0
35400	D5440	Standard Test Method for Determining the Melting Point of Fats and Oils	2003	ASTM	0
35401	D5547	Standard Test Method for Clay and Zeolite in Powdered Laundry Detergents by Atomic Absorption	2003	ASTM	0
35402	D4008	Standard Test Method for Measuring Anti Soil Deposition Properties of Laundry Detergents (Not Suitable for Detergent Ranking)	2003	ASTM	0
35403	D5346	Standard Test Method for Determination of the Pour Point of Petroleum Oil Used in Fatliquors and Softening Compounds	2003	ASTM	0
35404	D3898	Standard Test Method for Chromic Oxide in Basic Chromium Tanning Liquors	2003	ASTM	0
35405	D3913	Standard Test Method for Acidity in Basic Chromium Tanning Liquors	2003	ASTM	0
35406	D4251	Standard Test Method for Active Matter in Anionic Surfactants by Potentiometric Titration	2003	ASTM	0
35407	D4252	Standard Test Methods for Chemical Analysis of Alcohol Ethoxylates and Alkylphenol Ethoxylates	2003	ASTM	0
35408	D4337	Standard Test Methods for Analysis of Linear Detergent Alkylates	2003	ASTM	0
35409	D4608	Standard Test Method for Citrate in Detergents	2003	ASTM	0
35410	D4653	Standard Test Method for Total Chlorides in Leather	2003	ASTM	0
35411	D4654	Standard Test Method for Sulfate Basicity in Leather	2003	ASTM	0
35412	D3673	Standard Test Methods for Chemical Analysis of Alpha Olefin Sulfonates	2003	ASTM	0
35413	D3758	Standard Practice for Evaluation of Spray Buff Products on Test Floors	2003	ASTM	0
35414	D3048	Standard Test Method of Assay for Alkaline Protease	2003	ASTM	0
35415	D3049	Standard Test Method for Synthetic Anionic Ingredient by Cationic Titration	2003	ASTM	0
35416	D2813	Standard Practice for Sampling Leather for Physical and Chemical Tests	2003	ASTM	0
35417	D3598	Standard Test Method for Citrate in Synthetic Detergents	2003	ASTM	0
35418	D2959	Standard Test Method for Ethylene Oxide Content of Polyethoxylated Nonionic Surfactants	2003	ASTM	0
35419	D3052	Standard Practice for Rating Water Emulsion Floor Polishes	2003	ASTM	0

35420	D2022	Standard Test Methods of Sampling and Chemical Analysis of Chlorine Containing Bleaches	2003	ASTM	0
35421	D2023	Standard Test Method of Analysis for Sodium Toluene Sulfonate in Detergents	2003	ASTM	0
35422	D2024	Standard Test Method for Cloud Point of Nonionic Surfactants	2003	ASTM	0
35423	D2180	Standard Test Method for Active Oxygen in Bleaching Compounds	2003	ASTM	0
35424	D2807	Standard Test Method for Chromic Oxide in Leather (Perchloric Acid Oxidation)	2003	ASTM	0
35425	D2357	Standard for Qualitative Classification of Surfactants by Infrared Absorption	2003	ASTM	0
35426	D2358	Standard Test Method for Separation of Active Ingredient from Surfactant and Syndet Compositions	2003	ASTM	0
35427	D1767	Standard Test Method for Ethylene Diamine Tetraacetate (EDTA) in Soaps or Synthetic Detergents	2003	ASTM	0
35428	D1768	Standard Test Method for Sodium Alkylbenzene Sulfonate in Synthetic Detergents by Ultraviolet Absorption	2003	ASTM	0
35429	D1570	Standard Test Methods for Sampling and Chemical Analysis of Fatty Alkyl Sulfates	2003	ASTM	0
35430	D820	Standard Test Methods for Chemical Analysis of Soaps Containing Synthetic Detergents	2003	ASTM	0
35431	D928	Standard Specification for Sodium Bicarbonate	2003	ASTM	0
35432	D500	Standard Test Methods of Chemical Analysis of Sulfonated and Sulfated Oils	2003	ASTM	0
35433	D501	Standard Test Methods of Sampling and Chemical Analysis of Alkaline Detergents	2003	ASTM	0
35434	D502	Standard Test Method for Particle Size of Soaps and Other Detergents	2003	ASTM	0
35435	F1181	Standard Test Method for Measuring Binocular Disparity in Transparent Parts	2003	ASTM	0
35436	F1362	Standard Test Method for Shear Strength and Shear Modulus of Aerospace Glazing Interlayer Materials	2003	ASTM	0
35437	F1164	Standard Test Method for Evaluation of Transparent Plastics Exposed to Accelerated Weathering Combined with Biaxial Stress	2003	ASTM	0
35438	F548	Standard Test Method for Intensity of Scratches on Aerospace Transparent Plastics	2003	ASTM	0
35439	F733	Standard Practice for Optical Distortion and Deviation of Transparent Parts Using the Double Exposure Method	2003	ASTM	0
35440	F1105	Standard Test Method for Preparing Aircraft Cleaning Compounds, Liquid Type, Temperature Sensitive, or Solvent Based, for Storage Stability Testing	2003	ASTM	0
35441	E1997	Standard Practice for the Selection of Spacecraft Materials	2003	ASTM	0
35442	E1559	Standard Test Method for Contamination Outgassing Characteristics of Spacecraft Materials	2003	ASTM	0
35443	E1548	Standard Practice for Preparation of Aerospace Contamination Control Plans	2003	ASTM	0
35444	F312	Standard Test Methods for Microscopical Sizing and Counting Particles from Aerospace Fluids on Membrane Filters	2003	ASTM	0
35445	F428	Standard Test Method for Intensity of Scratches on Aerospace Glass Enclosures	2003	ASTM	0
35446	F482	Standard Test Method for Corrosion of Aircraft Metals by Total Immersion in Maintenance Chemicals	2003	ASTM	0
35447	F319	Standard Practice for Polarized Light Detection of Flaws in Aerospace Transparency Heating Elements	2003	ASTM	0
35448	E595	Standard Test Method for Total Mass Loss and Collected Volatile Condensable Materials from Outgassing in a Vacuum Environment	2003	ASTM	0
35449	D6856	Standard Guide for Testing Fabric Reinforced "Textile" Composite Materials	2003	ASTM	0
35450	D6873	Standard Practice for Bearing Fatigue Response of Polymer Matrix Composite Laminates	2003	ASTM	0
35451	D3529/D3529 M	Standard Test Method for Matrix Solids Content and Matrix Content of Composite Prepreg	2003	ASTM	0
35452	D3530/D3530 M	Standard Test Method for Volatiles Content of Composite Material Prepreg	2003	ASTM	0
35453	C613/C613M	Standard Test Method for Constituent Content of Composite Prepreg by Soxhlet Extraction	2003	ASTM	0
35454	D3410/D3410 M	Standard Test Method for Compressive Properties of Polymer Matrix Composite Materials with Unsupported Gage Section by Shear Loading	2003	ASTM	0
35455	C770	Standard Test Method for Measurement of Glass Stress Optical Coefficient	2003	ASTM	0
35456	C730	Standard Test Method for Knoop Indentation Hardness of Glass	2003	ASTM	0

35457	C837	Standard Test Method for Methylene Blue Index of Clay	2003	ASTM	0
35458	C895	Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Tile	2003	ASTM	0
35459	C912	Standard Practice for Designing a Process for Cleaning Technical Glasses	2003	ASTM	0
35460	C1172	Standard Specification for Laminated Architectural Flat Glass	2003	ASTM	0
35461	C1243	Standard Test Method for Relative Resistance to Deep Abrasive Wear of Unglazed Ceramic Tile by Rotating Disc	2003	ASTM	0
35462	C1256	Standard Practice for Interpreting Glass Fracture Surface Features	2003	ASTM	0
35463	C1350M	Standard Test Method for Measurement of Viscosity of Glass Between Softening Point and Annealing Range (Approximately 108 Pa·s to Approximately 10 <sup>13</sup> Pa·s) by Beam Bending (Metric)	2003	ASTM	0
35464	C1376	Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass	2003	ASTM	0
35465	C1377	Standard Test Method for Calibration of Surface/Stress Measuring Devices	2003	ASTM	0
35466	F140	Standard Practice for Making Reference Glass Metal Butt Seals and Testing for Expansion Characteristics by Polarimetric Methods	2003	ASTM	0
35467	C689	Standard Test Method for Modulus of Rupture of Unfired Clays	2003	ASTM	0
35468	C690	Standard Test Method for Particle Size Distribution of Alumina or Quartz by Electric Sensing Zone Technique	2003	ASTM	0
35469	C693	Standard Test Method for Density of Glass by Buoyancy	2003	ASTM	0
35470	C657	Standard Test Method for D C Volume Resistivity of Glass	2003	ASTM	0
35471	C598	Standard Test Method for Annealing Point and Strain Point of Glass by Beam Bending	2003	ASTM	0
35472	C326	Standard Test Method for Drying and Firing Shrinkages of Ceramic Whiteware Clays	2003	ASTM	0
35473	C338	Standard Test Method for Softening Point of Glass	2003	ASTM	0
35474	C371	Standard Test Method for Wire Cloth Sieve Analysis of Nonplastic Ceramic Powders	2003	ASTM	0
35475	C484	Standard Test Method for Thermal Shock Resistance of Glazed Ceramic Tile	2003	ASTM	0
35476	C485	Standard Test Method for Measuring Warpage of Ceramic Tile	2003	ASTM	0
35477	C499	Standard Test Method for Facial Dimensions and Thickness of Flat, Rectangular Ceramic Wall and Floor Tile	2003	ASTM	0
35478	C1557	Standard Test Method for Tensile Strength and Young's Modulus of Fibers	2003	ASTM	0
35479	D3860	Standard Practice for Determination of Adsorptive Capacity of Activated Carbon by Aqueous Phase Isotherm Technique	2003	ASTM	0
35480	D4069	Standard Specification for Impregnated Activated Carbon Used to Remove Gaseous Radio Iodines from Gas Streams	2003	ASTM	0
35481	D5160	Standard Guide for Gas Phase Adsorption Testing of Activated Carbon	2003	ASTM	0
35482	D5832	Standard Test Method for Volatile Matter Content of Activated Carbon Samples	2003	ASTM	0
35483	C322	Standard Practice for Sampling Ceramic Whiteware Clays	2003	ASTM	0
35484	D6586	Standard Practice for the Prediction of Contaminant Adsorption On GAC In Aqueous Systems Using Rapid Small Scale Column Tests	2003	ASTM	0
35485	D6646	Standard Test Method for Determination of the Accelerated Hydrogen Sulfide Breakthrough Capacity of Granular and Pelletized Activated Carbon	2003	ASTM	0
35486	C1326	Standard Test Method for Knoop Indentation Hardness of Advanced Ceramics	2003	ASTM	0
35487	C1327	Standard Test Method for Vickers Indentation Hardness of Advanced Ceramics	2003	ASTM	0
35488	C1223	Standard Test Method for Testing of Glass Exudation from AZS Fusion Cast Refractories	2003	ASTM	0
35489	C1054	Standard Practice for Pressing and Drying Refractory Plastic and Ramming Mix Specimens	2003	ASTM	0
35490	C831	Standard Test Methods for Residual Carbon, Apparent Residual Carbon, and Apparent Carbon Yield in Coked Carbon Containing Brick and Shapes	2003	ASTM	0
35491	E2251	Standard Specification for Liquid in Glass ASTM Thermometers with Low Hazard Precision Liquids	2003	ASTM	0
35492	E1502	Standard Guide for Use of Freezing Point Cells for Reference Temperatures	2003	ASTM	0
35493	E1104	Standard Specification for Clinical Thermometer Probe Covers and Sheaths	2003	ASTM	0

35494	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Metal Sheathed Platinum Resistance Thermometers, Base Metal Thermocouples, and Noble Metal Thermocouples	2003	ASTM	0
35495	E1159	Standard Specification for Thermocouple Materials, Platinum Rhodium Alloys, and Platinum	2003	ASTM	0
35496	E667	Standard Specification for Mercury in Glass, Maximum Self Registering Clinical Thermometers	2003	ASTM	0
35497	E825	Standard Specification for Phase Change Type Disposable Fever Thermometer for Intermittent Determination of Human Temperature	2003	ASTM	0
35498	C181	Standard Test Method for Workability Index of Fireclay and High Alumina Plastic Refractories	2003	ASTM	0
35499	C135	Standard Test Method for True Specific Gravity of Refractory Materials by Water Immersion	2003	ASTM	0
35500	E1965	Standard Specification for Infrared Thermometers for Intermittent Determination of Patient Temperature	2003	ASTM	0
35501	C133	Standard Test Methods for Cold Crushing Strength and Modulus of Rupture of Refractories	2003	ASTM	0
35502	C673	Standard Classification of Fireclay and High Alumina Plastic Refractories and Ramming Mixes	2003	ASTM	0
35503	C456	Standard Test Method for Hydration Resistance of Basic Bricks and Shapes	2003	ASTM	0
35504	C492	Standard Test Method for Hydration of Granular Dead Burned Refractory Dolomite	2003	ASTM	0
35505	C544	Standard Test Method for Hydration of Dead Burned Magnesite or Periclase Grain	2003	ASTM	0
35506	E1159	Standard Specification for Thermocouple Materials, Platinum Rhodium Alloys, and Platinum	2003	ASTM	0
35507	E1502	Standard Guide for Use of Freezing Point Cells for Reference Temperatures	2003	ASTM	0
35508	E825	Standard Specification for Phase Change Type Disposable Fever Thermometer for Intermittent Determination of Human Temperature	2003	ASTM	0
35509	E1104	Standard Specification for Clinical Thermometer Probe Covers and Sheaths	2003	ASTM	0
35510	E1652	Standard Specification for Magnesium Oxide and Aluminum Oxide Powder and Crushable Insulators Used in the Manufacture of Metal Sheathed Platinum Resistance Thermometers, Base Metal Thermocouples, and Noble Metal Thermocouples	2003	ASTM	0
35511	E1965	Standard Specification for Infrared Thermometers for Intermittent Determination of Patient Temperature	2003	ASTM	0
35512	E2251	Standard Specification for Liquid in Glass ASTM Thermometers with Low Hazard Precision Liquids	2003	ASTM	0
35513	E77	Standard Test Method for Inspection and Verification of Thermometers	2003	ASTM	0
35514	E230	Standard Specification and Temperature Electromotive Force (EMF) Tables for Standardized Thermocouples	2003	ASTM	0
35515	E235	Specification for Thermocouples, Sheathed, Type K and Type N, for Nuclear or for Other High Reliability Applications	2003	ASTM	0
35516	E667	Standard Specification for Mercury in Glass, Maximum Self Registering Clinical Thermometers	2003	ASTM	0
35517	E230	Standard Specification and Temperature Electromotive Force (EMF) Tables for Standardized Thermocouples	2003	ASTM	0
35518	E235	Specification for Thermocouples, Sheathed, Type K and Type N, for Nuclear or for Other High Reliability Applications	2003	ASTM	0
35519	E77	Standard Test Method for Inspection and Verification of Thermometers	2003	ASTM	0
35520	F328	Standard Practice for Calibration of an Airborne Particle Counter Using Monodisperse Spherical Particles	2003	ASTM	0
35521	E2334	Standard Practice for Setting an Upper Confidence Bound For a Fraction or Number of Non Conforming items, or a Rate of Occurrence for Non conformities, Using Attribute Data, When There is a Zero Response in the Sample	2003	ASTM	0
35522	E2070	Standard Test Method for Kinetic Parameters by Differential Scanning Calorimetry Using Isothermal Methods	2003	ASTM	0
35523	E2253	Standard Method for Enthalpy Measurement Validation of Differential Scanning Calorimeters	2003	ASTM	0
35524	E2254	Standard Test Method for Storage Modulus Calibration of Dynamic Mechanical Analyzers	2003	ASTM	0
35525	E2281	Standard Practice for Process and Measurement Capability Indices	2003	ASTM	0
35526	E2282	Standard Guide for Defining the Test Result of a Test Method	2003	ASTM	0
35527	E2285	Standard Guide for Examination of Mechanical Checkwriter Impressions	2003	ASTM	0
35528	E2286	Standard Guide for Examination of Dry Seal Impressions	2003	ASTM	0
35529	E2287	Standard Guide for Examination of Fracture Patterns and Paper Fiber Impressions on Single Strike Film Ribbons and Typed Text	2003	ASTM	0



35530	E2288	Standard Guide for Physical Match of Paper Cuts, Tears, and Perforations in Forensic Document Examinations	2003	ASTM	0
35531	E2289	Standard Guide for Examination of Rubber Stamp Impressions	2003	ASTM	0
35532	E2290	Standard Guide for Examination of Handwritten Items	2003	ASTM	0
35533	E2291	Standard Guide for Indentation Examinations	2003	ASTM	0
35534	E2019	Standard Test Method for Minimum Ignition Energy of a Dust Cloud in Air	2003	ASTM	0
35535	E1994	Standard Practice for Use of Process Oriented AOQL and LTPD Sampling Plans	2003	ASTM	0
35536	E1967	Standard Test Method for the Automated Determination of Refractive Index of Glass Samples Using the Oil Immersion Method and a Phase Contrast Microscope	2003	ASTM	0
35537	E1968	Standard Guide for Microcrystal Testing in the Forensic Analysis of Cocaine	2003	ASTM	0
35538	E2040	Standard Test Method for Mass Scale Calibration of Thermogravimetric Analyzers	2003	ASTM	0
35539	E2041	Standard Method for Estimating Kinetic Parameters by Differential Scanning Calorimeter Using the Borchardt and Daniels Method	2003	ASTM	0
35540	E2046	Standard Test Method for Reaction Induction Time by Thermal Analysis	2003	ASTM	0
35541	E1515	Standard Test Method for Minimum Explosible Concentration of Combustible Dusts	2003	ASTM	0
35542	E1782	Standard Test Method for Determining Vapor Pressure by Thermal Analysis	2003	ASTM	0
35543	E1919	Standard Guide for Worldwide Published Standards Relating to Particle and Spray Characterization	2003	ASTM	0
35544	E1843	Standard Guide for Sexual Assault Investigation, Examination, and Evidence Collection	2003	ASTM	0
35545	E1858	Standard Test Method for Determining Oxidation Induction Time of Hydrocarbons by Differential Scanning Calorimetry	2003	ASTM	0
35546	E1131	Standard Test Method for Compositional Analysis by Thermogravimetry	2003	ASTM	0
35547	E799	Standard Practice for Determining Data Criteria and Processing for Liquid Drop Size Analysis	2003	ASTM	0
35548	E699	Standard Practice for Evaluation of Agencies Involved in Testing, Quality Assurance, and Evaluating of Building Components	2003	ASTM	0
35549	E928	Standard Test Method for Determination of Purity by Differential Scanning Calorimetry	2003	ASTM	0
35550	E967	Standard Practice for Temperature Calibration of Differential Scanning Calorimeters and Differential Thermal Analyzers	2003	ASTM	0
35551	E1445	Standard Terminology Relating to Hazardous Potential of Chemicals	2003	ASTM	0
35552	E1356	Standard Test Method for Assignment of the Glass Transition Temperatures by Differential Scanning Calorimetry	2003	ASTM	0
35553	E1363	Standard Test Method for Temperature Calibration of Thermomechanical Analyzers	2003	ASTM	0
35554	E1301	Standard Guide for Proficiency Testing by Interlaboratory Comparisons	2003	ASTM	0
35555	E1260	Standard Test Method for Determining Liquid Drop Size Characteristics in a Spray Using Optical Nonimaging Light Scattering Instruments	2003	ASTM	0
35556	E141	Standard Practice for Acceptance of Evidence Based on the Results of Probability Sampling	2003	ASTM	0
35557	F2209	Standard Guide for Training of Level I Land Search Team Member	2003	ASTM	0
35558	F2266	Standard Specification for Masses Used in Testing Rescue Systems and Components	2003	ASTM	0
35559	E1762	Standard Guide for Electronic Authentication of Health Care Information	2003	ASTM	0
35560	F1453	Standard Guide for Training and Evaluation of First Responders Who Provide Emergency Medical Care	2003	ASTM	0
35561	F1846	Standard Practice for Symbols and Markings for Use With Land Search Maps	2003	ASTM	0
35562	F1288	Standard Guide for Planning for and Response to a Multiple Casualty Incident	2003	ASTM	0
35563	F1339	Standard Guide for Organization and Operation of Emergency Medical Services Systems	2003	ASTM	0
35564	F1381	Standard Guide for Planning and Developing 9 1 1 Enhanced Telephone Systems	2003	ASTM	0
35565	F1268	Standard Guide for Establishing and Operating a Public Information, Education, and Relations Program for Emergency Medical Service Systems	2003	ASTM	0
35566	F1285	Standard Guide for Training the Emergency Medical Technician (Basic) to Perform Patient Examination Techniques	2003	ASTM	0
35567	F1584	Standard Practice for Marking Buildings During Disaster Search Operations	2003	ASTM	0

35568	F1493	Standard Guide for Financing and Financial Accountability of Medical Transportation Systems	2003	ASTM	0
35569	F1633	Standard Guide for Techniques in Land Search	2003	ASTM	0
35570	F1118	Standard Specification for National Air Medical Transport Units Resources Catalog	2003	ASTM	0
35571	F1149	Standard Practice for Qualifications, Responsibilities, and Authority of Individuals and Institutions Providing Medical Direction of Emergency Medical Services	2003	ASTM	0
35572	F2118	Test Method for Constant Amplitude of Force Controlled Fatigue Testing of Acrylic Bone Cement Materials	2003	ASTM	0
35573	F2313	Standard Specification for Virgin Poly(glycolide) and Poly(glycolide co lactide) Resins for Surgical Implants with Mole Fractions Greater Than or Equal to 70% Glycolide	2003	ASTM	0
35574	F2315	Standard Guide for Immobilization or Encapsulation of Living Cells or Tissue in Alginate Gels	2003	ASTM	0
35575	F2345	Standard Test Methods for Determination of Static and Cyclic Fatigue Strength of Ceramic Modular Femoral Heads	2003	ASTM	0
35576	F2347	Standard Guide for Characterization and Testing of Hyaluronan as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications	2003	ASTM	0
35577	F2259	Standard Test Method for Determining the Chemical Composition and Sequence in Alginate by Proton Nuclear Magnetic Resonance (1H NMR) Spectroscopy	2003	ASTM	0
35578	F2260	Standard Test Method for Determining Degree of Deacetylation in Chitosan Salts by Proton Nuclear Magnetic Resonance (1H NMR) Spectroscopy	2003	ASTM	0
35579	F2257	Standard Specification for Wrought Seamless or Welded and Drawn 18 Chromium 14Nickel 2.5Molybdenum Stainless Steel Small Diameter Tubing for Surgical Implants (UNS S31673)	2003	ASTM	0
35580	F2224	Standard Specification for High Purity Calcium Sulfate Hemihydrate or Dihydrate for Surgical Implants	2003	ASTM	0
35581	F1983	Standard Practice for Assessment of Compatibiltiy of Absorbable/Resorbable Biomaterials for Implant Applications	2003	ASTM	0
35582	F1984	Standard Practice for Testing for Whole Complement Activation in Serum by Solid Materials	2003	ASTM	0
35583	F1926	Standard Test Method for Evaluation of the Environmental Stability of Calcium Phosphate Coatings	2003	ASTM	0
35584	F2082	Standard Test Method for Determination of Transformation Temperature of Nickel Titanium Shape Memory Alloys by Bend and Free Recovery	2003	ASTM	0
35585	F2068	Standard Specification for Femoral Prostheses Metallic Implants	2003	ASTM	0
35586	F2077	Test Methods For Intervertebral Body Fusion Devices	2003	ASTM	0
35587	F1829	Standard Test Method for Static Evaluation of the Glenoid Locking Mechanism in Shear	2003	ASTM	0
35588	F1876	Standard Specification for Polyetherketoneetherketoneketone (PEKEKK) Resins for Surgical Implant Applications	2003	ASTM	0
35589	F1903	Standard Practice for Testing for Biological Responses to Particles In Vitro	2003	ASTM	0
35590	F1904	Standard Practice for Testing the Biological Responses to Particles In Vivo	2003	ASTM	0
35591	F1905	Standard Practice for Selecting Tests for Determining the Propensity of Materials to Cause Immunotoxicity	2003	ASTM	0
35592	F1906	Standard Practice for Evaluation of Immune Responses In Biocompatibility Testing Using ELISA Tests, Lymphocyte, Proliferation, and Cell Migration	2003	ASTM	0
35593	F1814	Standard Guide for Evaluating Modular Hip and Knee Joint Components	2003	ASTM	0
35594	F1820	Standard Test Method for Determining the Axial Disassembly Force of a Modular Acetabular Device	2003	ASTM	0
35595	F1781	Standard Specification for Elastomeric Flexible Hinge Finger Total Joint Implants	2003	ASTM	0
35596	F1798	Standard Guide for Evaluating the Static and Fatigue Properties of Interconnection Mechanisms and Subassemblies Used in Spinal Arthrodesis Implants	2003	ASTM	0
35597	F1609	Standard Specification for Calcium Phosphate Coatings for Implantable Materials	2003	ASTM	0
35598	F1713	Standard Specification for Wrought Titanium 13Niobium 13Zirconium Alloy for Surgical Implant Applications	2003	ASTM	0
35599	F961	Standard Specification for Cobalt 35 Nickel 20 Chromium 10 Molybdenum Alloy Forgings for Surgical Implants [UNS R30035]	2003	ASTM	0
35600	F997	Standard Specification for Polycarbonate Resin for Medical Applications	2003	ASTM	0
35601	F619	Standard Practice for Extraction of Medical Plastics	2003	ASTM	0

35602	F1101	Standard Specification for Ventilators Intended for Use During Anesthesia	2003	ASTM	0
35603	F1251	Standard Terminology Relating to Polymeric Biomaterials in Medical and Surgical Devices	2003	ASTM	0
35604	F1264	Standard Specification and Test Methods for Intramedullary Fixation Devices	2003	ASTM	0
35605	F1185	Standard Specification for Composition of Hydroxylapatite for Surgical Implants	2003	ASTM	0
35606	F1441	Standard Specification for Soft Tissue Expander Devices	2003	ASTM	0
35607	F1439	Standard Guide for Performance of Lifetime Bioassay for the Tumorigenic Potential of Implant Materials	2003	ASTM	0
35608	F1582	Standard Terminology Relating to Spinal Implants	2003	ASTM	0
35609	F1538	Standard Specification for Glass and Glass Ceramic Biomaterials for Implantation	2003	ASTM	0
35610	F665	Standard Classification for Vinyl Chloride Plastics Used in Biomedical Application	2003	ASTM	0
35611	F641	Standard Specification for Implantable Epoxy Electronic Encapsulants	2003	ASTM	0
35612	F624	Standard Guide for Evaluation of Thermoplastic Polyurethane Solids and Solutions for Biomedical Applications	2003	ASTM	0
35613	F639	Standard Specification for Polyethylene Plastics for Medical Applications	2003	ASTM	0
35614	F601	Standard Practice for Fluorescent Penetrant Inspection of Metallic Surgical Implants	2003	ASTM	0
35615	F602	Standard Criteria for Implantable Thermoset Epoxy Plastics	2003	ASTM	0
35616	F702	Standard Specification for Polysulfone Resin for Medical Applications	2003	ASTM	0
35617	F138	Standard Specification for Wrought 18 Chromium 14 Nickel 2.5 Molybdenum Stainless Steel Bar and Wire for Surgical Implants (UNS S31673)	2003	ASTM	0
35618	F139	Standard Specification for Wrought 18 Chromium 14 Nickel 2.5 Molybdenum Stainless Steel Sheet and Strip for Surgical Implants (UNS S31673)	2003	ASTM	0
35619	F382	Standard Specification and Test Method for Metallic Bone Plates	2003	ASTM	0
35620	ISO/ASTM51631	Standard Practice for Use of Calorimetric Dosimetry Systems for Electron Beam Dose Measurements and Routine Dosimeter Calibration	2003	ASTM	0
35621	E1262	Standard Guide for Performance of the Chinese Hamster Ovary Cell/Hypoxanthine Guanine Phosphoribosyl Transferase Gene Mutation Assay	2003	ASTM	0
35622	E1263	Standard Guide for Conduct of Micronucleus Assays in Mammalian Bone Marrow Erythrocytes	2003	ASTM	0
35623	E1280	Standard Guide for Performing the Mouse Lymphoma Assay for Mammalian Cell Mutagenicity	2003	ASTM	0
35624	E1397	Standard Practice for the in vitro Rat Hepatocyte DNA Repair Assay	2003	ASTM	0
35625	E1398	Standard Practice for the in vivo Rat Hepatocyte DNA Repair Assay	2003	ASTM	0
35626	F1942	Standard Practice for Creating Test Targets for Determining the Ink Yield of the Imaging Supplies Used in Ink Jet Printers	2003	ASTM	0
35627	F1943	Standard Test Method for Determining the Dynamic Thermal Response of Thermal Mass Transfer Ribbon Products Atlantek Method	2003	ASTM	0
35628	F1944	Standard Practice for Determining the Quality of the Text, Line and Solid Fill Output Produced by Ink Jet Printers	2003	ASTM	0
35629	F1500	Standard Test Method for Quantitating Non UV Absorbing Nonvolatile Extractables from Microwave Susceptors Utilizing Solvents as Food Simulants	2003	ASTM	0
35630	F1851	Standard Practice for Bar Code Verification	2003	ASTM	0
35631	F1479	Standard Terminology Relating to Microwave Food Packaging	2003	ASTM	0
35632	F2226	Standard Practice for Determining the Adhesion of Prints and Laminating Films	2003	ASTM	0
35633	F2250	Standard Practice for Evaluation of Chemical Resistance of Printed Inks and Coatings on Flexible Packaging Materials	2003	ASTM	0
35634	F2251	Standard Test Method for Thickness Measurement of Flexible Packaging Material	2003	ASTM	0
35635	F2252	Standard Practice for Evaluating Ink or Coating Adhesion to Flexible Packaging Materials Using Tape	2003	ASTM	0
35636	F2292	Standard Practice for Determining the Waterfastness of Images Produced by Ink Jet Printers Utilizing Four Different Test Methods Drip, Spray, Submersion and Rub	2003	ASTM	0
35637	F2293	Standard Practice for Determining the Stain Resistance of Images Produced by Ink Jet Printers	2003	ASTM	0

35638	F2294	Standard Practice for Determining the Writeability of Print Media	2003	ASTM	0
35639	F1519	Standard Test Method for Qualitative Analysis of Volatile Extractables in Microwave Susceptors Used to Heat Food Products	2003	ASTM	0
35640	F1520	Standard Test Method for Determining the Drive Torque for Film and Fabric Ribbon Cartridges	2003	ASTM	0
35641	F1454	Standard Practice for Comparing Correctable Film Ribbons	2003	ASTM	0
35642	F1318	Standard Test Method for Determination of Productivity Using Electrostatic Copy Machines with Various Configurations	2003	ASTM	0
35643	F1442	Standard Practice for Using a Copier or Printer as a Test Instrument for Evaluating Paper Performance	2003	ASTM	0
35644	F1443	Standard Practice for Using 0.008 in. (0.203 mm) Aperture Reflectometers as Test Instruments for Measuring Visual Image Quality of Business Copy Images	2003	ASTM	0
35645	F1349	Standard Test Method for Nonvolatile Ultraviolet (UV) Absorbing Extractables from Microwave Susceptors	2003	ASTM	0
35646	F1416	Standard Guide for Selection of Time Temperature Indicators	2003	ASTM	0
35647	F1308	Standard Test Method for Quantitating Volatile Extractables in Microwave Susceptors Used for Food Products	2003	ASTM	0
35648	F1278	Standard Guide for Use and Handling of Flexible Retort Food Pouches in the Processing Environment	2003	ASTM	0
35649	F1294	Standard Terminology Relating to Automatic Identification Hard Copy Printing Systems	2003	ASTM	0
35650	A867	Standard Specification for Iron-Silicon Relay Steels 1	2003	ASTM	0
35651	A908	Standard Specification for Stainless Steel Needle Tubing 1	2003	ASTM	0
35652	A925	Standard Specification for Zinc-5 % Aluminum-Mischmetal Alloy-Coated Steel Overhead Ground Wire Strand 1	2003	ASTM	0
35653	A1028	Standard Specification for Stainless Steel Bars for Compressor and Turbine Airfoils 1	2003	ASTM	0
35654	B296	Standard Practice for Temper Designations of Magnesium Alloys, Cast and Wrought 1	2003	ASTM	0
35655	B333	Standard Specification for Nickel-Molybdenum Alloy Plate, Sheet, and Strip 1	2003	ASTM	0
35656	A627	Standard Test Methods for Tool-Resisting Steel Bars, Flats, and Shapes for Detention and Correctional Facilities 1	2003	ASTM	0
35657	A474	Standard Specification for Aluminum-Coated Steel Wire Strand 1	2003	ASTM	0
35658	A475	Standard Specification for Zinc-Coated Steel Wire Strand 1	2003	ASTM	0
35659	A363	Standard Specification for Zinc-Coated (Galvanized) Steel Overhead Ground Wire Strand 1	2003	ASTM	0
35660	A377	Standard Index of Specifications for Ductile-Iron Pressure Pipe 1	2003	ASTM	0
35661	A99	Standard Specification for Ferromanganese 1	2003	ASTM	0
35662	B765	Standard Guide for Selection of Porosity and Gross Defect Tests for Electrodeposits and Related Metallic Coatings 1	2003	ASTM	0
35663	B739	Standard Specification for Nickel-Iron-Chromium-Silicon Alloy Welded Tube 1	2003	ASTM	0
35664	B704	Standard Specification for Welded UNS N06625, UNS N06219 and UNS N08825 Alloy Tubes 1	2003	ASTM	0
35665	B676	Standard Specification for UNS N08367 Welded Tube 1	2003	ASTM	0
35666	B446	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy (UNS N06625), Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219), and Nickel-Chromium-Molybdenum-Tungsten Alloy (UNS N06650)* Rod and Bar 1	2003	ASTM	0
35667	B386	Standard Specification for Molybdenum and Molybdenum Alloy Plate, Sheet, Strip, and Foil 1	2003	ASTM	0
35668	B335	Standard Specification for Nickel-Molybdenum Alloy Rod 1	2003	ASTM	0
35669	B620	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy (UNS N08320) Plate, Sheet, and Strip 1	2003	ASTM	0
35670	B548	Standard Test Method for Ultrasonic Inspection of Aluminum-Alloy Plate for Pressure Vessels 1	2003	ASTM	0
35671	B818	Standard Specification for Cobalt-Chromium-Nickel-Molybdenum-Tungsten Alloy (UNS R31233) Plate, Sheet and Strip 1	2003	ASTM	0
35672	C16	Standard Test Method for Load Testing Refractory Shapes at High Temperatures 1	2003	ASTM	0
35673	B930	Standard Test Method for Rating Grain Size and Frequency of Abnormally Large Grains in Cemented Tungsten Carbides (Hardmetals) 1	2003	ASTM	0
35674	C466	Standard Specification for Chemically Setting Silicate and Silica Chemical-Resistant Mortars 1	2003	ASTM	0
35675	C522	Standard Test Method for Air?ow Resistance of Acoustical Materials 1	2003	ASTM	0

35676	C544	Standard Test Method for Hydration of Dead Burned Magnesite or Periclase Grain 1	2003	ASTM	0
35677	C307	Standard Test Method for Tensile Strength of Chemical-Resistant Mortar, Grouts, and Monolithic Surfacing 1	2003	ASTM	0
35678	C444	Standard Specification for Perforated Concrete Pipe 1	2003	ASTM	0
35679	C444M	METRIC Standard Specification for Perforated Concrete Pipe [Metric] 1	2003	ASTM	0
35680	C414	Standard Test Method for Working, Setting, and Service Strength Setting Times of Chemically Setting Chemical-Resistant Silicate and Silica Mortars 1	2003	ASTM	0
35681	C1492	Standard Specification for Concrete Roof Tile 1	2003	ASTM	0
35682	C1571	Standard Guide for Characterization of Radioactive and/or Hazardous Wastes for Thermal Treatment 1	2003	ASTM	0
35683	C1560	Standard Test Method for Hot Water Accelerated Aging of Glass-Fiber Reinforced Cement-Based Composites 1	2003	ASTM	0
35684	C1569	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Wind Tunnel Method) 1	2003	ASTM	0
35685	C1570	Standard Test Method for Wind Resistance of Concrete and Clay Roof Tiles (Air Permeability Method) 1	2003	ASTM	0
35686	C1394	Standard Guide for In-Situ Structural Silicone Glazing Evaluation 1	2003	ASTM	0
35687	D501	Standard Test Methods of Sampling and Chemical Analysis of Alkaline Detergents 1	2003	ASTM	0
35688	C1195	Standard Test Method for Absorption of Architectural Cast Stone 1	2003	ASTM	0
35689	C1194	Standard Test Method for Compressive Strength of Architectural Cast Stone 1	2003	ASTM	0
35690	C1297	Standard Guide for Qualification of Laboratory Analysts for the Analysis of Nuclear Fuel Cycle Materials 1	2003	ASTM	0
35691	C1055	Standard Guide for Heated System Surface Conditions that Produce Contact Burn Injuries 1	2003	ASTM	0
35692	C1091	Standard Test Method for Hydrostatic Infiltration Testing of Vitrified Clay Pipe Lines 1	2003	ASTM	0
35693	C1156	Standard Guide for Establishing Calibration for a Measurement Method Used to Analyze Nuclear Fuel Cycle Materials 1	2003	ASTM	0
35694	C947	Standard Test Method for Flexural Properties of Thin-Section Glass-Fiber-Reinforced Concrete (Using Simple Beam With Third-Point Loading) 1	2003	ASTM	0
35695	C907	Standard Test Method for Tensile Adhesive Strength of Preformed Tape Sealants by Disk Method 1	2003	ASTM	0
35696	C772	Standard Test Method for Oil Migration or Plasticizer Bleed-Out of Preformed Tape Sealants 1	2003	ASTM	0
35697	C888	Standard Specification for Nuclear-Grade Gadolinium Oxide (Gd <sub>2</sub> O <sub>3</sub> ) Powder 1	2003	ASTM	0
35698	C879	Standard Test Methods for Release Papers Used with Preformed Tape Sealants 1	2003	ASTM	0
35699	C788	Standard Specification for Nuclear-Grade Uranyl Nitrate Solution or Crystals 1	2003	ASTM	0
35700	C841	Standard Specification for Installation of Interior Lathing and Furring 1	2003	ASTM	0
35701	D2260	Standard Tables of Conversion Factors and Equivalent Yarn Numbers Measured in Various Numbering Systems 1	2003	ASTM	0
35702	D2199	Standard Test Method for Measurement of Plasticizer Migration From Vinyl Fabrics to Lacquers 1	2003	ASTM	0
35703	D2065	Standard Test Method for Determination of Edge Performance of Composite Wood Products Under Surfactant Accelerated Moisture Stress 1	2003	ASTM	0
35704	D2065	Standard Test Method for Determination of Edge Performance of Composite Wood Products Under Surfactant Accelerated Moisture Stress 1	2003	ASTM	0
35705	D2093	Standard Practice for Preparation of Surfaces of Plastics Prior to Adhesive Bonding 1	2003	ASTM	0
35706	D2093	Standard Practice for Preparation of Surfaces of Plastics Prior to Adhesive Bonding 1	2003	ASTM	0
35707	D1732	Standard Practices for Preparation of Magnesium Alloy Surfaces for Painting 1	2003	ASTM	0
35708	D1799	Standard Practice for Carbon Black Sampling Packaged Shipments 1	2003	ASTM	0
35709	D1720	Standard Test Method for Dilution Ratio of Active Solvents in Cellulose Nitrate Solutions 1	2003	ASTM	0
35710	D1675	Standard Test Methods for Polytetrafluoroethylene Tubing 1	2003	ASTM	0
35711	D1676	Standard Test Methods for Film-Insulated Magnet Wire 1	2003	ASTM	0
35712	D1875	Standard Test Method for Density of Adhesives in Fluid Form 1	2003	ASTM	0
35713	D1933	Standard Specification for Nitrogen Gas as an Electrical Insulating Material 1	2003	ASTM	0

35714	D2058	Standard Test Method for Durability of Finish of Zippers to Drycleaning 1	2003	ASTM	0
35715	D2062	Standard Test Methods for Operability of Zippers 1	2003	ASTM	0
35716	D1993	Standard Test Method for Precipitated Silica-Surface Area by Multipoint BET Nitrogen Adsorption 1	2003	ASTM	0
35717	D1229	Standard Test Method for Rubber Property Compression Set at Low Temperatures 1	2003	ASTM	0
35718	D1070	Standard Test Methods for Relative Density of Gaseous Fuels 1	2003	ASTM	0
35719	D1183	Standard Practices for Resistance of Adhesives to Cyclic Laboratory Aging Conditions 1	2003	ASTM	0
35720	D928	Standard Specification for Sodium Bicarbonate 1	2003	ASTM	0
35721	D950	Standard Test Method for Impact Strength of Adhesive Bonds 1	2003	ASTM	0
35722	D964	Standard Specification for Metallic Copper Powder for Use in Antifouling Paints 1	2003	ASTM	0
35723	D3164	Standard Test Method for Strength Properties of Adhesively Bonded Plastic Lap-Shear Sandwich Joints in Shear by Tension Loading 1	2003	ASTM	0
35724	D3164	Standard Test Method for Strength Properties of Adhesively Bonded Plastic Lap-Shear Sandwich Joints in Shear by Tension Loading 1	2003	ASTM	0
35725	D3329	Standard Test Method for Purity of Methyl Isobutyl Ketone by Gas Chromatography 1, 2	2003	ASTM	0
35726	D3329	Standard Test Method for Purity of Methyl Isobutyl Ketone by Gas Chromatography 1, 2	2003	ASTM	0
35727	D2813	Standard Practice for Sampling Leather for Physical and Chemical Tests 1	2003	ASTM	0
35728	D2783	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Four-Ball Method) 1	2003	ASTM	0
35729	D2697	Standard Test Method for Volume Nonvolatile Matter in Clear or Pigmented Coatings 1	2003	ASTM	0
35730	D3498	Standard Specification for Adhesives for Field-Gluing Plywood to Lumber Framing for Floor Systems 1	2003	ASTM	0
35731	D3566	Standard Practice for Rubber Determination of Bromine in the Presence of Chlorine by Oxygen Combustion 1	2003	ASTM	0
35732	D3568	Standard Test Methods for Rubber_Evaluation of EPDM (Ethylene Propylene Diene Terpolymers) Including Mixtures With Oil 1	2003	ASTM	0
35733	D3657	Standard Specification for Zipper Dimensions 1	2003	ASTM	0
35734	D3663	Standard Test Method for Surface Area of Catalysts and Catalyst Carriers 1	2003	ASTM	0
35735	D3893	Standard Test Method for Purity of Methyl Amyl Ketone and Methyl Isoamyl Ketone by Gas Chromatography 1	2003	ASTM	0
35736	D3893	Standard Test Method for Purity of Methyl Amyl Ketone and Methyl Isoamyl Ketone by Gas Chromatography 1	2003	ASTM	0
35737	D3848	Standard Test Methods for Rubber_Evaluation of NBR (Acrylonitrile-Butadiene Copolymers) Mixed With Carbon Black 1	2003	ASTM	0
35738	D3762	Standard Test Method for Adhesive-Bonded Surface Durability of Aluminum (Wedge Test) 1	2003	ASTM	0
35739	D3767	Standard Practice for Rubber_Measurement of Dimensions 1	2003	ASTM	0
35740	D3929	Standard Test Method for Evaluating Stress Cracking of Plastics by Adhesives Using the Bent-Beam Method 1	2003	ASTM	0
35741	D3906	Standard Test Method for Determination of Relative X-ray Diffraction Intensities of Faujasite-Type Zeolite-Containing Materials 1	2003	ASTM	0
35742	D3908	Standard Test Method for Hydrogen Chemisorption on Supported Platinum Catalysts by Volumetric Vacuum Method 1	2003	ASTM	0
35743	D3913	Standard Test Method for Acidity in Basic Chromium Tanning Liquors 1	2003	ASTM	0
35744	D3942	Standard Test Method for Determination of the Unit Cell Dimension of a Faujasite-Type Zeolite 1	2003	ASTM	0
35745	D4014	Standard Specification for Plain and Steel-Laminated Elastomeric Bearings for Bridges 1	2003	ASTM	0
35746	D4194	Standard Test Methods for Operating Characteristics of Reverse Osmosis and Nano?ltration Devices 1	2003	ASTM	0
35747	D4222	Standard Test Method for Determination of Nitrogen Adsorption and Desorption Isotherms of Catalysts and Catalyst Carriers by Static Volumetric Measurements 1	2003	ASTM	0
35748	D4834	Standard Test Method for Detection of Lead in Paint by Direct Aspiration Atomic Absorption Spectroscopy 1	2003	ASTM	0
35749	E2273	Standard Test Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies 1	2003	ASTM	0
35750	E1272	Standard Specification for Laboratory Glass Graduated Cylinders 1	2002	ASTM	0

35751	E287	Standard Specification for Laboratory Glass Graduated Burets 1	2002	ASTM	0
35752	E783	Standard Test Method for Field Measurement of Air Leakage Through Installed Exterior Windows and Doors 1	2002	ASTM	0
35753	D4276	Standard Practice for Confined Area Entry 1	2002	ASTM	0
35754	D4288	Standard Specification for Calcium Borosilicate Pigments 1	2002	ASTM	0
35755	D4017	Standard Test Method for Water in Paints and Paint Materials by Karl Fischer Method 1	2002	ASTM	0
35756	D4037	Standard Performance Specification for Woven, Knitted, or Flocked Bedspread Fabrics 1	2002	ASTM	0
35757	D4078	Standard Specification for Water Emulsion Floor Polish 1	2002	ASTM	0
35758	D4112	Standard Performance Specification for Woven Umbrella Fabrics 1	2002	ASTM	0
35759	D4113	Standard Performance Specification for Woven Slipcover Fabrics 1	2002	ASTM	0
35760	D3914	Standard Test Method for In-Plane Shear Strength of Pultruded Glass-Reinforced Plastic Rod 1	2002	ASTM	0
35761	D3925	Standard Practice for Sampling Liquid Paints and Related Pigmented Coatings 1	2002	ASTM	0
35762	D3804	Standard Test Method for Iron in Paint Driers by EDTA Method 1	2002	ASTM	0
35763	D3612	Standard Test Method for Analysis of Gases Dissolved in Electrical Insulating Oil by Gas Chromatography 1	2002	ASTM	0
35764	D3690	Standard Performance Specification for Vinyl-Coated and Urethane-Coated Upholstery Fabrics Indoor 1	2002	ASTM	0
35765	D3693	Standard Specification for Labeled Length per Holder of Sewing Thread 1	2002	ASTM	0
35766	D3597	Standard Performance Specification for Woven Upholstery Fabrics Plain, Tufted, or Flocked 1	2002	ASTM	0
35767	D3513	Standard Test Method for Overlength Fiber Content of Manufactured Staple Fiber 1	2002	ASTM	0
35768	D2782	240/84 Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Timken Method) 1	2002	ASTM	0
35769	D2804	Standard Test Method for Purity of Methyl Ethyl Ketone By Gas Chromatography 1	2002	ASTM	0
35770	D2942	Standard Test Method for Total Acid Acceptance of Halogenated Organic Solvents (Nonreflux Methods) 1	2002	ASTM	0
35771	D3078	Standard Test Method for Determination of Leaks in Flexible Packaging by Bubble Emission 1	2002	ASTM	0
35772	D801	Standard Test Methods for Sampling and Testing Dipentene 1	2002	ASTM	0
35773	D802	Standard Test Methods for Sampling and Testing Pine Oils 1	2002	ASTM	0
35774	D714	Standard Test Method for Evaluating Degree of Blistering of Paints 1	2002	ASTM	0
35775	D1476	Standard Test Method for Heptane Miscibility of Lacquer Solvents 1	2002	ASTM	0
35776	D1364	Standard Test Method for Water in Volatile Solvents (Karl Fischer Reagent Titration Method) 1	2002	ASTM	0
35777	D1677	Standard Methods for Sampling and Testing Untreated Mica Paper Used for Electrical Insulation 1	2002	ASTM	0
35778	D2102	Standard Test Method for Shrinkage of Textile Fibers (Bundle Test) 1	2002	ASTM	0
35779	D2194	Standard Test Method for Concentration of Formaldehyde Solutions 1	2002	ASTM	0
35780	D2338	Standard Test Method for Determining Particle Size of Multicolor Lacquers 1	2002	ASTM	0
35781	D2492	Standard Test Method for Forms of Sulfur in Coal 1	2002	ASTM	0
35782	D2494	Standard Test Method for Commercial Mass of a Shipment of Yarn or Manufactured Staple Fiber or Tow 1	2002	ASTM	0
35783	D2549	Standard Test Method for Separation of Representative Aromatics and Nonaromatics Fractions of High-Boiling Oils by Elution Chromatography 1	2002	ASTM	0
35784	D2538	Standard Practice for Fusion of Poly(Vinyl Chloride) (PVC) Compounds Using a Torque Rheometer 1	2002	ASTM	0
35785	C969	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines 1	2002	ASTM	0
35786	C969M	METRIC Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines [Metric] 1	2002	ASTM	0
35787	C1266	Standard Test Method for Flow Characteristics of Preformed Tape Sealants 1	2002	ASTM	0
35788	C1330	Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid- Applied Sealants 1	2002	ASTM	0
35789	D521	Standard Test Methods for Chemical Analysis of Zinc Dust (Metallic Zinc Powder) 1	2002	ASTM	0
35790	D478	Standard Specification for Zinc Yellow (Zinc Chromate) Pigments 1	2002	ASTM	0

35791	D235	Standard Specification for Mineral Spirits (Petroleum Spirits) (Hydrocarbon Dry Cleaning Solvent) 1	2002	ASTM	0
35792	D279	Standard Test Methods for Bleeding of Pigments 1	2002	ASTM	0
35793	D345	Standard Test Method for Sampling and Testing Calcium Chloride for Roads and Structural Applications 1	2002	ASTM	0
35794	D204	Standard Test Methods for Sewing Threads 1	2002	ASTM	0
35795	D91	Standard Test Method for Precipitation Number of Lubricating Oils 1,2	2002	ASTM	0
35796	C1520	Standard Guide for Paintability of Latex Sealants 1	2002	ASTM	0
35797	C1509	Standard Specification for Beaded Process Glass Pipe and Fittings 1	2002	ASTM	0
35798	C1545	Practice for Dispersing Pigments and Other Materials into Water-Based Suspensions with a High Intensity Mixer 1	2002	ASTM	0
35799	C1547	Standard Classification for Fusion-Cast Refractory Blocks and Shapes 1	2002	ASTM	0
35800	C1548	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio of Refractory Materials by Impulse Excitation of Vibration 1	2002	ASTM	0
35801	C482	Standard Test Method for Bond Strength of Ceramic Tile to Portland Cement Paste 1	2002	ASTM	0
35802	C580	Standard Test Method for Flexural Strength and Modulus of Elasticity of Chemical- Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2002	ASTM	0
35803	C604	Standard Test Method for True Specific Gravity of Refractory Materials by Gas- Comparison Pycnometer 1	2002	ASTM	0
35804	B924	Standard Specification for Seamless and Welded Nickel Alloy Condenser and Heat Exchanger Tubes With Integral Fins 1	2002	ASTM	0
35805	B912	Standard Specification for Passivation of Stainless Steels Using Electropolishing 1	2002	ASTM	0
35806	C158	Standard Test Methods for Strength of Glass by Flexure (Determination of Modulus of Rupture) 1	2002	ASTM	0
35807	B815	Standard Specification for Cobalt-Chromium-Nickel-Molybdenum-Tungsten Alloy (UNS R31233) Rod 1	2002	ASTM	0
35808	B906	Standard Specification for General Requirements for Flat-Rolled Nickel and Nickel Alloys Plate, Sheet, and Strip 1	2002	ASTM	0
35809	B849	Standard Specification for Pre-Treatments of Iron or Steel for Reducing Risk of Hydrogen Embrittlement 1	2002	ASTM	0
35810	B621	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy (UNS N08320) Rod 1	2002	ASTM	0
35811	B581	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Copper Alloy Rod 1	2002	ASTM	0
35812	B470	Standard Specification for Bonded Copper Conductors for Use in Hookup Wires for Electronic Equipment 1	2002	ASTM	0
35813	B675	Standard Specification for UNS N08367 Welded Pipe 1	2002	ASTM	0
35814	B672	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Columbium Stabilized Alloy (UNS N08700) Bar and Wire 1	2002	ASTM	0
35815	B691	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloys (UNS N08366 and UNS N08367) Rod, Bar, and Wire 1	2002	ASTM	0
35816	B690	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloys (UNS N08366 and UNS N08367) Seamless Pipe and Tube 1	2002	ASTM	0
35817	B804	Standard Specification for UNS N08367 and UNS N08926 Welded Pipe 1	2002	ASTM	0
35818	B726	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy (UNS N06333) Welded Tube 1	2002	ASTM	0
35819	A2	Standard Specification for Carbon Steel Girder Rails of Plain, Grooved, and Guard Types 1	2002	ASTM	0
35820	A838	Standard Specification for Free-Machining Ferritic Stainless Soft Magnetic Alloy Bar for Relay Applications 1	2002	ASTM	0
35821	F1306	Standard Test Method for Slow Rate Penetration Resistance of Flexible Barrier Films and Laminates	2002	ASTM	0
35822	F1307	Standard Test Method for Oxygen Transmission Rate Through Dry Packages Using a Coulometric Sensor	2002	ASTM	0
35823	F1317	Standard Test Method for Calibration of Microwave Ovens	2002	ASTM	0
35824	F1423	Standard Practice for Determination of the Quality of Monochrome Images Produced from Non Impact Personal Computer Printers	2002	ASTM	0
35825	F1351	Standard Practice for Determination of the Effect of Hard Creasing Paper on Images Produced by Business Imaging Systems	2002	ASTM	0



35826	F1405	Standard Test Method for Determining the Dynamic Thermal Response of Direct Thermal Imaging Products Atlantek Method	2002	ASTM	0
35827	F1434	Standard Practice for Estimating the Performance of a Fuser Oil in an Electrostatic Copier or Printer	2002	ASTM	0
35828	F1571	Standard Test Method for Determination of Abrasion and Smudge Resistance of Images Produced from Business Copy Products (Sutherland Method)	2002	ASTM	0
35829	F1623	Standard Terminology Relating to Thermal Imaging Products	2002	ASTM	0
35830	F1706	Standard Practice for Determining Energy Consumption of Nonimpact Personal Computer Printers	2002	ASTM	0
35831	F1707	Standard Practice for Determining Energy Consumption of Facsimile Machines	2002	ASTM	0
35832	F2227	Standard Test Method for Non Destructive Detection of Leaks in Non sealed and Empty Medical Packaging Trays by CO2 Tracer Gas Method	2002	ASTM	0
35833	F2228	Standard Test Method for Non Destructive Detection of Leaks in Medical Packaging Which Incorporates Porous Barrier Material by CO2 Tracer Gas Method	2002	ASTM	0
35834	F2203	Standard Test Method for Linear Measurement Using Precision Steel Rule	2002	ASTM	0
35835	F2217	Standard Practice for Coating/Adhesive Weight Determination	2002	ASTM	0
35836	F1980	Standard Guide for Accelerated Aging of Sterile Medical Device Packages	2002	ASTM	0
35837	F1486	Standard Practice for Determination of Abrasion and Smudge Resistance of Images Produced from Office Products (GA CAT Method)	2002	ASTM	0
35838	F1782	Standard Practice for Amount of Ink Deposit on Fabric Type Ribbons	2002	ASTM	0
35839	ISO/ASTM52116	Standard Practice for Dosimetry for a Self Contained Dry Storage Gamma Ray Irradiator	2002	ASTM	0
35840	ISO/ASTM51818	Standard Practice for Dosimetry in an Electron Beam Facility for Radiation Processing at Energies Between 80 and 300 keV	2002	ASTM	0
35841	ISO/ASTM51900	Standard Guide for Dosimetry in Radiation Research on Food and Agricultural Products	2002	ASTM	0
35842	F562	Standard Specification for Wrought 35Cobalt 35Nickel 20Chromium 10Molybdenum Alloy for Surgical Implant Applications (UNS R30035)	2002	ASTM	0
35843	F452	Standard Specification for Preformed Cranioplasty Plates	2002	ASTM	0
35844	F543	Standard Specification and Test Methods for Metallic Medical Bone Screws	2002	ASTM	0
35845	F136	Standard Specification for Wrought Titanium 6 Aluminum 4 Vanadium ELI (Extra Low Interstitial) Alloy for Surgical Implant Applications (UNS R56401)	2002	ASTM	0
35846	F703	Standard Specification for Implantable Breast Prostheses	2002	ASTM	0
35847	F719	Standard Practice for Testing Biomaterials in Rabbits for Primary Skin Irritation	2002	ASTM	0
35848	F720	Standard Practice for Testing Guinea Pigs for Contact Allergens Guinea Pig Maximization Test	2002	ASTM	0
35849	F700	Standard Practice for Care and Handling of Intracranial Aneurysm Clips and Instruments	2002	ASTM	0
35850	F701	Standard Practice for Care and Handling of Neurosurgical Implants and Instruments	2002	ASTM	0
35851	F799	Standard Specification for Cobalt 28 Chromium 6 Molybdenum Alloy Forgings for Surgical Implants (UNS R31537, R31538, R31539)	2002	ASTM	0
35852	F749	Standard Practice for Evaluating Material Extracts by Intracutaneous Injection in the Rabbit	2002	ASTM	0
35853	F750	Standard Practice for Evaluating Material Extracts by Systemic Injection in the Mouse	2002	ASTM	0
35854	F621	Standard Specification for Stainless Steel Forgings for Surgical Implants	2002	ASTM	0
35855	F622	Standard Specification for Preformed Cranioplasty Plates That Can Be Altered	2002	ASTM	0
35856	F629	Standard Practice for Radiography of Cast Metallic Surgical Implants	2002	ASTM	0
35857	F1541	Standard Specification and Test Methods for External Skeletal Fixation Devices	2002	ASTM	0
35858	F1472	Standard Specification for Wrought Titanium 6Aluminum 4Vanadium Alloy for Surgical Implant Applications (UNS R56400)	2002	ASTM	0

35859	F1586	Standard Specification for Wrought Nitrogen Strengthened 21 Chromium_10 Nickel_3 Manganese_2.5 Molybdenum Stainless Steel Bar for Surgical Implants (UNS S31675)	2002	ASTM	0
35860	F1579	Standard Specification for Polyaryletherketone (PAEK) Polymers for Surgical Implant Applications	2002	ASTM	0
35861	F1613	Standard Specification for Surgical Tissue/Dressing/Pick Up Forceps (Thumb Type)	2002	ASTM	0
35862	F1440	Standard Practice for Cyclic Fatigue Testing of Metallic Stemmed Hip Arthroplasty Femoral Components Without Torsion	2002	ASTM	0
35863	F1408	Standard Practice for Subcutaneous Screening Test for Implant Materials	2002	ASTM	0
35864	F1325	Standard Specification for Stainless Steel Suture Needle Holders General Workmanship Requirements and Corresponding Test Methods	2002	ASTM	0
35865	F1343	Standard Specification for Anesthetic Gas Scavenging Systems Transfer and Receiving Systems	2002	ASTM	0
35866	F1350	Standard Specification for Wrought 18 Chromium 14 Nickel 2.5 Molybdenum Stainless Steel Surgical Fixation Wire (UNS S31673)	2002	ASTM	0
35867	F1266	Standard Performance Specification for Cerebral Stereotactic Instruments	2002	ASTM	0
35868	F921	Standard Terminology Relating to Hemostatic Forceps	2002	ASTM	0
35869	F1089	Standard Test Method for Corrosion of Surgical Instruments	2002	ASTM	0
35870	F1091	Standard Specification for Wrought Cobalt 20 Chromium 15 Tungsten 10 Nickel Alloy Surgical Fixation Wire (UNS R30605)	2002	ASTM	0
35871	F1058	Standard Specification for Wrought 40Cobalt 20Chromium 16Iron 15Nickel 7Molybdenum Alloy Wire and Strip for Surgical Implant Applications (UNS R30003 and UNS R30008)	2002	ASTM	0
35872	F1078	Standard Terminology for Surgical Scissors Inserted and Non Inserted Blades	2002	ASTM	0
35873	F1079	Standard Specification for Inserted and Noninserted Surgical Scissors	2002	ASTM	0
35874	F882	Standard Performance and Safety Specification for Cryosurgical Medical Instruments	2002	ASTM	0
35875	F897	Standard Test Method for Measuring Fretting Corrosion of Osteosynthesis Plates and Screws	2002	ASTM	0
35876	F899	Standard Specification for Stainless Steel for Surgical Instruments	2002	ASTM	0
35877	F1026	Standard Specification for General Workmanship and Performance Measurements of Hemostatic Forceps	2002	ASTM	0
35878	F1027	Standard Practice for Assessment of Tissue and Cell Compatibility of Orofacial Prosthetic Materials and Devices	2002	ASTM	0
35879	F982	Standard Specification for Disclosure of Characteristics of Surgically Implanted Clamps for Carotid Occlusion	2002	ASTM	0
35880	F1714	Standard Guide for Gravimetric Wear Assessment of Prosthetic Hip Designs in Simulator Devices	2002	ASTM	0
35881	F1638	Standard Terminology for Surgical Tissue/Dressing/Pick Up Forceps (Thumb Type)	2002	ASTM	0
35882	F1719	Standard Specification for Image Interactive Stereotactic and Localization Systems	2002	ASTM	0
35883	F1744	Standard Guide for Care and Handling of Stainless Steel Surgical Instruments	2002	ASTM	0
35884	F2079	Standard Test Method for Measuring Intrinsic Elastic Recoil of Balloon Expandable Stents	2002	ASTM	0
35885	F2026	Standard Specification for Polyetheretherketone (PEEK) Polymers for Surgical Implant Applications	2002	ASTM	0
35886	F2003	Standard Practice for Accelerated Aging of Ultra High Molecular Weight Polyethylene after Gamma Irradiation in Air	2002	ASTM	0
35887	F2229	Standard Specification for Wrought, Nitrogen Strengthened 23Manganese 21Chromium 1Molybdenum Low Nickel Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S29108)	2002	ASTM	0
35888	F2214	Standard Test Method forIn Situ Determination of Network Parameters of Crosslinked Ultra High Molecular Weight Polyethylene (UHMWPE)	2002	ASTM	0
35889	F2131	Standard Test Method forIn Vitro Biological Activity of Recombinant Human Bone Morphogenetic Protein 2 (rhBMP 2) Using the W 20 Mouse Stromal Cell Line	2002	ASTM	0
35890	F2212	Standard Guide for Characterization of Type I Collagen as a Starting Material for Surgical Implants and Substrates for Tissue Engineered Medical Products (TEMPs)	2002	ASTM	0
35891	F2150	Standard Guide for Characterization and Testing of Biomaterial Scaffolds Used in Tissue Engineered Medical Products	2002	ASTM	0
35892	F2180	Standard Specification for Metallic Implantable Strands and Cables	2002	ASTM	0
35893	F2181	Standard Specification for Wrought Seamless Stainless Steel Tubing for Surgical Implants	2002	ASTM	0

35894	F2182	Standard Test Method for Measurement of Radio Frequency Induced Heating Near Passive Implants During Magnetic Resonance Imaging	2002	ASTM	0
35895	F2183	Standard Test Method for Small Punch Testing of Ultra High Molecular Weight Polyethylene Used in Surgical Implants	2002	ASTM	0
35896	F2193	Standard Specifications and Test Methods for Components Used in the Surgical Fixation of the Spinal Skeletal System	2002	ASTM	0
35897	F2210	Standard Guide for Processing Cells, Tissues, and Organs for Use in Tissue Engineered Medical Products	2002	ASTM	0
35898	F1177	Standard Terminology Relating to Emergency Medical Services	2002	ASTM	0
35899	F1086	Standard Guide for Structures and Responsibilities of Emergency Medical Services Systems Organizations	2002	ASTM	0
35900	F1651	Standard Guide for Training the Emergency Medical Technician (Paramedic)	2002	ASTM	0
35901	F1652	Standard Guide for Providing Essential Data Needed in Advance for Prehospital Emergency Medical Services	2002	ASTM	0
35902	F1653	Standard Guide for Scope of Performance of Triage in Prehospital Environment	2002	ASTM	0
35903	F1654	Standard Guide for Training and Evaluation of Individuals Who are Responsible for or Perform Triage in Prehospital Environment	2002	ASTM	0
35904	F1655	Standard Guide for Training First Responders Who Practice in Wilderness, Delayed, or Prolonged Transport Settings	2002	ASTM	0
35905	F1705	Standard Guide for Training Emergency Medical Services Ambulance Operations	2002	ASTM	0
35906	F1517	Standard Guide for Scope of Performance of Emergency Medical Services Ambulance Operations	2002	ASTM	0
35907	F1552	Standard Practice for Training Instructor Qualification and Certification Eligibility of Emergency Medical Dispatchers	2002	ASTM	0
35908	F1555	Standard Guide for Characteristics for Extremity Splints	2002	ASTM	0
35909	F1556	Standard Guide for Spinal Immobilization and Extrication (Spined) Device Characteristics	2002	ASTM	0
35910	F1557	Standard Guide for Full Body Spinal Immobilization Devices (FBSID) Characteristics	2002	ASTM	0
35911	F1558	Standard Guide for Characteristics for Adjunct Cervical Spine Immobilization Devices (ACSID)	2002	ASTM	0
35912	F1559	Standard Guide for Characteristics for Cervical Spine Immobilization Collar(s) (CSIC)	2002	ASTM	0
35913	F1286	Standard Guide for Development and Operation of Level 1 Pediatric Trauma Facilities	2002	ASTM	0
35914	F1287	Standard Guide for Scope of Performance of First Responders Who Provide Emergency Medical Care	2002	ASTM	0
35915	F1491	Standard Specification for An Avalanche Beacon Frequency	2002	ASTM	0
35916	F1255	Standard Practice for Performance of Prehospital Automated Defibrillation	2002	ASTM	0
35917	F1256	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Basic Life Support/Emergency Medical Technician (BLS/EMT) Training Programs	2002	ASTM	0
35918	F1257	Standard Guide for Selection and Practice of Emergency Medical Services Instructor for Advanced Life Support/Emergency Medical Technician (ALS/EMT) Training Programs	2002	ASTM	0
35919	F1783	Standard Guide for Performance of an Ice Rescuer Level II	2002	ASTM	0
35920	F1823	Standard Guide for Water Rescue Personal Flotation Device (PFD)	2002	ASTM	0
35921	F1824	Standard Guide for Performance of a Water Rescuer Level II	2002	ASTM	0
35922	F1768	Standard Guide for Using Whistle Signals During Rope Rescue Operations	2002	ASTM	0
35923	F1616	Standard Guide for Scope of Performance of First Responders Who Practice in the Wilderness or Delayed or Prolonged Transport Settings	2002	ASTM	0
35924	F1629	Standard Guide for Establishing Operating Emergency Medical Services and Management Information Systems, or Both	2002	ASTM	0
35925	F1730	Standard Guide for Throwing a Water Rescue Throwbag	2002	ASTM	0
35926	F1739	Standard Guide for Performance of a Water Rescuer Level I	2002	ASTM	0
35927	F1740	Standard Guide for Inspection of Nylon, Polyester, or Nylon/Polyester Blend, or Both Kernmantle Rope	2002	ASTM	0
35928	F1764	Standard Guide for Selection of Hardline Communication Systems for Confined Space Rescue	2002	ASTM	0
35929	F1765	Standard Guide for Ice Staff Self Rescue Technique	2002	ASTM	0
35930	F1766	Standard Guide for Ice Awis Self Rescue Technique	2002	ASTM	0

35931	E1902	Standard Specification for Management of the Confidentiality and Security of Dictation, Transcription, and Transcribed Health Records	2002	ASTM	0
35932	E1384	Practice for Content and Structure of the Electronic Health Record (EHR)	2002	ASTM	0
35933	E1633	Standard Specification for Coded Values Used in the Electronic Health Record	2002	ASTM	0
35934	F2020	Standard Practice for Design, Construction, and Procurement of Emergency Medical Services Systems (EMSS) Ambulances	2002	ASTM	0
35935	F2171	Standard Guide for Defining the Performance of First Aid Providers in Occupational Settings	2002	ASTM	0
35936	E2171	Standard Practice for Rating Scale Measures Relevant to the Electronic Health Record	2002	ASTM	0
35937	E2182	Standard Specification for Clinical XML DTDs in Healthcare	2002	ASTM	0
35938	E2183	Standard Guide for XML DTD Design, Architecture and Implementation	2002	ASTM	0
35939	E2184	Standard Specification for Healthcare Document Formats	2002	ASTM	0
35940	E2210	Standard Specification for Guideline Elements Model (GEM) Document Model for Clinical Practice Guidelines	2002	ASTM	0
35941	E2211	Standard Specification for Relationship Between a Person (Consumer) and a Supplier of an Electronic Personal (Consumer) Health Record	2002	ASTM	0
35942	E2212	Standard Practice for Healthcare Certificate Policy	2002	ASTM	0
35943	E178	Standard Practice for Dealing With Outlying Observations	2002	ASTM	0
35944	E537	Standard Test Method for The Thermal Stability Of Chemicals By Differential Scanning Calorimetry	2002	ASTM	0
35945	E1232	Standard Test Method for Temperature Limit of Flammability of Chemicals	2002	ASTM	0
35946	E1323	Standard Guide for Evaluating Laboratory Measurement Practices and the Statistical Analysis of the Resulting Data	2002	ASTM	0
35947	E1325	Standard Terminology Relating to Design of Experiments	2002	ASTM	0
35948	E968	Standard Practice for Heat Flow Calibration of Differential Scanning Calorimeters	2002	ASTM	0
35949	E1169	Standard Guide for Conducting Ruggedness Tests	2002	ASTM	0
35950	E1860	Standard Test Method for Elapsed Time Calibration Thermal Analyzers	2002	ASTM	0
35951	E1580	Standard Guide for Surveillance of Accredited Laboratories	2002	ASTM	0
35952	E1824	Standard Test Method for Assignment of a Glass Transition Temperature Using Thermomechanical Analysis Under Tension	2002	ASTM	0
35953	E1488	Standard Guide for Statistical Procedures to Use in Developing and Applying Test Methods	2002	ASTM	0
35954	E1491	Standard Test Method for Minimum Autoignition Temperature of Dust Clouds	2002	ASTM	0
35955	E1626	Standard Guide for Including Government Procurement Requirements in ASTM Documents	2002	ASTM	0
35956	E1610	Standard Guide for Forensic Paint Analysis and Comparison	2002	ASTM	0
35957	E1617	Standard Practice for Reporting Particle Size Characterization Data	2002	ASTM	0
35958	E2009	Standard Test Method for Oxidation Onset Temperature of Hydrocarbons by Differential Scanning Calorimetry	2002	ASTM	0
35959	E2195	Standard Terminology Relating to the Examination of Questioned Documents	2002	ASTM	0
35960	E2224	Standard Guide for Forensic Analysis of Fibers by Infrared Spectroscopy	2002	ASTM	0
35961	E2225	Standard Guide for Forensic Examination of Fabrics and Cordage	2002	ASTM	0
35962	E2227	Standard Guide for Forensic Examination of Non Reactive Dyes in Textile Fibers by Thin Layer Chromatography	2002	ASTM	0
35963	E2228	Standard Guide for Microscopic Examination of Textile Fibers	2002	ASTM	0
35964	E2229	Standard Practices for Interpretation of Psychophysiological Detection of Deception (Polygraph) Data	2002	ASTM	0
35965	E452	Standard Test Method for Calibration of Refractory Metal Thermocouples Using a Radiation Thermometer	2002	ASTM	0
35966	E563	Standard Practice for Preparation and Use of an Ice Point Bath as a Reference Temperature	2002	ASTM	0
35967	E452	Standard Test Method for Calibration of Refractory Metal Thermocouples Using a Radiation Thermometer	2002	ASTM	0
35968	E563	Standard Practice for Preparation and Use of an Ice Point Bath as a Reference Temperature	2002	ASTM	0

35969	E220	Standard Test Method for Calibration of Thermocouples By Comparison Techniques	2002	ASTM	0
35970	E1750	Standard Guide for Use of Water Triple Point Cells	2002	ASTM	0
35971	E220	Standard Test Method for Calibration of Thermocouples By Comparison Techniques	2002	ASTM	0
35972	E988	Standard Temperature Electromotive Force (EMF) Tables for Tungsten Rhenium Thermocouples	2002	ASTM	0
35973	E1299	Standard Specification for Reusable Phase Change Type Fever Thermometer for Intermittent Determination of Human Temperature	2002	ASTM	0
35974	E1129/E1129M	Standard Specification for Thermocouple Connectors	2002	ASTM	0
35975	C545	Standard Classification of Zircon Refractories	2002	ASTM	0
35976	C467	Standard Classification of Mullite Refractories	2002	ASTM	0
35977	C604	Standard Test Method for True Specific Gravity of Refractory Materials by Gas Comparison Pycnometer	2002	ASTM	0
35978	C862	Standard Practice for Preparing Refractory Concrete Specimens by Casting	2002	ASTM	0
35979	C155	Standard Classification of Insulating Firebrick	2002	ASTM	0
35980	C198	Standard Test Method for Cold Bonding Strength of Refractory Mortar	2002	ASTM	0
35981	C288	Standard Test Method for Disintegration of Refractories in an Atmosphere of Carbon Monoxide	2002	ASTM	0
35982	C357	Standard Test Method for Bulk Density of Granular Refractory Materials	2002	ASTM	0
35983	C454	Standard Practice for Disintegration of Carbon Refractories by Alkali	2002	ASTM	0
35984	C416	Standard Classification of Silica Refractory Brick	2002	ASTM	0
35985	E1299	Standard Specification for Reusable Phase Change Type Fever Thermometer for Intermittent Determination of Human Temperature	2002	ASTM	0
35986	E1129/E1129M	Standard Specification for Thermocouple Connectors	2002	ASTM	0
35987	E988	Standard Temperature Electromotive Force (EMF) Tables for Tungsten Rhenium Thermocouples	2002	ASTM	0
35988	C113	Standard Test Method for Reheat Change of Refractory Brick	2002	ASTM	0
35989	C27	Standard Classification of Fireclay and High Alumina Refractory Brick	2002	ASTM	0
35990	E1750	Standard Guide for Use of Water Triple Point Cells	2002	ASTM	0
35991	C885	Standard Test Method for Young's Modulus of Refractory Shapes by Sonic Resonance	2002	ASTM	0
35992	C899	Standard Practice for Use of Metric Units of Measure for Reporting Properties of Refractory Materials (COMMITTEE C 8 SUPPLEMENT TO E 380)	2002	ASTM	0
35993	C865	Standard Practice for Firing Refractory Concrete Specimens	2002	ASTM	0
35994	C1099	Standard Test Method for Modulus of Rupture of Carbon Containing Refractory Materials at Elevated Temperatures	2002	ASTM	0
35995	C1161	Standard Test Method for Flexural Strength of Advanced Ceramics at Ambient Temperature	2002	ASTM	0
35996	C1211	Standard Test Method for Flexural Strength of Advanced Ceramics at Elevated Temperatures	2002	ASTM	0
35997	C1336	Standard Practice for Fabricating Non Oxide Ceramic Reference Specimens Containing Seeded Inclusions	2002	ASTM	0
35998	C1547	Standard Classification for Fusion Cast Refractory Blocks and Shapes	2002	ASTM	0
35999	C1548	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio of Refractory Materials by Impulse Excitation of Vibration	2002	ASTM	0
36000	D6781	Standard Guide for Carbon Reactivation	2002	ASTM	0
36001	D6851	Standard Test Method for Determination of Contact pH with Activated Carbon	2002	ASTM	0
36002	C158	Standard Test Methods for Strength of Glass by Flexure (Determination of Modulus of Rupture)	2002	ASTM	0
36003	C501	Standard Test Method for Relative Resistance to Wear of Unglazed Ceramic Tile by the Taber Abraser	2002	ASTM	0
36004	C482	Standard Test Method for Bond Strength of Ceramic Tile to Portland Cement	2002	ASTM	0
36005	C1545	Practice for Dispersing Pigments and Other Materials into Water Based Suspensions with a High Intensity Mixer	2002	ASTM	0
36006	C1351M	Standard Test Method for Measurement of Viscosity of Glass Between 104 Pa s and 108 Pa s by Viscous Compression of a Solid Right Cylinder [Metric]	2002	ASTM	0

36007	C1509	Standard Specification for Beaded Process Glass Pipe and Fittings	2002	ASTM	0
36008	C965	Standard Practice for Measuring Viscosity of Glass Above the Softening Point	2002	ASTM	0
36009	C1026	Standard Test Method for Measuring the Resistance of Ceramic Tile to Freeze Thaw Cycling	2002	ASTM	0
36010	D3479/D3479 M	Standard Test Method for Tension Tension Fatigue of Polymer Matrix Composite Materials	2002	ASTM	0
36011	D3552	Test Method for Tensile Properties of Fiber Reinforced Metal Matrix Composites	2002	ASTM	0
36012	D5687/D5687 M	Standard Guide for Preparation of Flat Composite Panels with Processing Guidelines for Specimen Preparation	2002	ASTM	0
36013	D5766/D5766 M	Standard Test Method for Open Hole Tensile Strength of Polymer Matrix Composite Laminates	2002	ASTM	0
36014	D6742/D6742 M	Standard Practice for Filled Hole Tension and Compression Testing of Polymer Matrix Composite Laminates	2002	ASTM	0
36015	D6772	Standard Test Method for Dimensional Stability of Sandwich Core Materials	2002	ASTM	0
36016	D6790	Standard Test Method for Determining Poisson's Ratio of Honeycomb Cores	2002	ASTM	0
36017	E307	Standard Test Method for Normal Spectral Emittance at Elevated Temperatures	2002	ASTM	0
36018	E341	Standard Practice for Measuring Plasma Arc Gas Enthalpy by Energy Balance	2002	ASTM	0
36019	E377	Standard Practice for Internal Temperature Measurements in Low Conductivity Materials	2002	ASTM	0
36020	E408	Standard Test Methods for Total Normal Emittance of Surfaces Using Inspection Meter Techniques	2002	ASTM	0
36021	E285	Standard Test Method for Oxyacetylene Ablation Testing of Thermal Insulation Materials	2002	ASTM	0
36022	E598	Standard Test Method for Measuring Extreme Heat Transfer Rates from High Energy Environments Using a Transient, Null Point Calorimeter	2002	ASTM	0
36023	E639	Standard Test Method for Measuring Total Radiance Temperature of Heated Surfaces Using a Radiation Pyrometer	2002	ASTM	0
36024	E471	Standard Test Method for Obtaining Char Density Profile of Ablative Materials by Machining and Weighing	2002	ASTM	0
36025	E423	Standard Test Method for Normal Spectral Emittance at Elevated Temperatures of Nonconducting Specimens	2002	ASTM	0
36026	E434	Standard Test Method for Calorimetric Determination of Hemispherical Emittance and the Ratio of Solar Absorptance to Hemispherical Emittance Using Solar Simulation	2002	ASTM	0
36027	E457	Standard Test Method for Measuring Heat Transfer Rate Using a Thermal Capacitance (Slug) Calorimeter	2002	ASTM	0
36028	E458	Standard Test Method for Heat of Ablation	2002	ASTM	0
36029	F483	Standard Test Method for Total Immersion Corrosion Test for Aircraft Maintenance Chemicals	2002	ASTM	0
36030	F484	Standard Test Method for Stress Cracking of Acrylic Plastics in Contact with Liquid or Semi Liquid Compounds	2002	ASTM	0
36031	F485	Standard Test Method for Effects of Cleaners on Unpainted Aircraft Surfaces	2002	ASTM	0
36032	F502	Standard Test Method for Effects of Cleaning and Chemical Maintenance Materials on Painted Aircraft Surfaces	2002	ASTM	0
36033	E2217	Standard Practice for Design and Construction of Aerospace Cleanrooms and Contamination Controlled Areas	2002	ASTM	0
36034	F311	Standard Practice for Processing Aerospace Liquid Samples for Particulate Contamination Analysis Using Membrane Filters	2002	ASTM	0
36035	F303	Standard Practices for Sampling for Particles in Aerospace Fluids and Components	2002	ASTM	0
36036	F307	Standard Practice for Sampling Pressurized Gas for Gas Analysis	2002	ASTM	0
36037	F51	Standard Test Method for Sizing and Counting Particulate Contaminant In and On Clean Room Garments	2002	ASTM	0
36038	F21	Standard Test Method for Hydrophobic Surface Films by the Atomizer Test	2002	ASTM	0
36039	F22	Standard Test Method for Hydrophobic Surface Films by the Water Break Test	2002	ASTM	0
36040	F1110	Standard Test Method for Sandwich Corrosion Test	2002	ASTM	0
36041	F1111	Standard Test Method for Corrosion of Low Embrittling Cadmium Plate by Aircraft Maintenance Chemicals	2002	ASTM	0
36042	F1080	Standard Test Method for Determining the Consistency of Viscous Liquids Using a Consistometer	2002	ASTM	0

36043	F1104	Standard Test Method for Preparing Aircraft Cleaning Compounds, Liquid Type, Water Base, for Storage Stability Testing	2002	ASTM	0
36044	F790	Standard Guide for Testing Materials for Aerospace Plastic Transparent Enclosures	2002	ASTM	0
36045	F791	Standard Test Method for Stress Cracking of Transparent Plastics	2002	ASTM	0
36046	F801	Standard Test Method for Measuring Optical Angular Deviation of Transparent Parts	2002	ASTM	0
36047	F862	Standard Test Method for pH and Chloride ion Concentration of Aerospace Hydraulic Fluids	2002	ASTM	0
36048	F942	Standard Guide for Selection of Test Methods for Interlayer Materials for Aerospace Transparent Enclosures	2002	ASTM	0
36049	F1252	Standard Test Method for Measuring Optical Reflectivity of Transparent Materials	2002	ASTM	0
36050	F1316	Standard Test Method for Measuring the Transmissivity of Transparent Parts	2002	ASTM	0
36051	D1387	Standard Test Method for Saponification Number (Empirical) of Synthetic and Natural Waxes	2002	ASTM	0
36052	D1436	Standard Test Methods for Application of Emulsion Floor Polishes to Substrates for Testing Purposes	2002	ASTM	0
36053	D1455	Standard Test Method for 60° Specular Gloss of Emulsion Floor Polish	2002	ASTM	0
36054	D1290	Standard Test Method for Sediment in Water Emulsion Polishes by Centrifuge	2002	ASTM	0
36055	D2214	Standard Test Method for Estimating the Thermal Conductivity of Leather with the Cenco Fitch Apparatus	2002	ASTM	0
36056	D2048	Standard Test Method for Powdering of Floor Polish Films	2002	ASTM	0
36057	D1342	Standard Test Method for Paraffin Type Hydrocarbons in Carnauba Wax	2002	ASTM	0
36058	D1793	Standard Test Method for Water Spotting of Emulsion Floor Polishes	2002	ASTM	0
36059	D1986	Standard Test Method for Determining the Apparent Viscosity of Polyethylene Wax	2002	ASTM	0
36060	D3153	Standard Test Method for Recoatability of Water Emulsion Floor Polishes	2002	ASTM	0
36061	D3206	Standard Test Method for Soil Resistance of Floor Polishes	2002	ASTM	0
36062	D3207	Standard Test Method for Detergent Resistance of Floor Polish Films	2002	ASTM	0
36063	D3210	Standard Test Method for Comparing Colors of Films from Water Emulsion Floor Polishes	2002	ASTM	0
36064	D3430	Standard Test Method for Clarity and Yellowness of Liquid Water Based Clear Floor Polishes	2002	ASTM	0
36065	D2825	Standard Terminology Relating to Polishes and Related Materials	2002	ASTM	0
36066	D2834	Standard Test Method for Nonvolatile Matter (Total Solids) in Water Emulsion Floor Polishes, Solvent Based Floor Polishes, and Polymer Emulsion Floor Polishes	2002	ASTM	0
36067	D3564	Standard Practice for Application of Floor Polishes to Maintain Vinyl Composition Tile or Flooring	2002	ASTM	0
36068	D3543	Standard Test Method for Metal Glide Adhesion	2002	ASTM	0
36069	D4386	Standard Practice for Application of Floor Polishes to Maintain Multilayer Composite Tile or Flooring	2002	ASTM	0
36070	D4330	Standard Practice for Evaluation of Fiberglass Boat Polish and Wax	2002	ASTM	0
36071	D4078	Standard Specification for Water Emulsion Floor Polish	2002	ASTM	0
36072	D4095	Standard Practice for Use of the Refractometer for Determining Nonvolatile Matter (Total Solids) in Floor Polishes	2002	ASTM	0
36073	D4103	Standard Practice for Preparation of Substrate Surfaces for Coefficient of Friction Testing	2002	ASTM	0
36074	D4002	Standard Practice for Evaluation of Buffable Shoe Polish	2002	ASTM	0
36075	D3751	Standard Practice for Evaluation of Furniture Polish	2002	ASTM	0
36076	D3837	Standard Practice for Preparing a Solution of Alkali Soluble Resins	2002	ASTM	0
36077	D5678	Standard Test Method for Freeze/Thaw Resistance of Wax Emulsion Floor Polish	2002	ASTM	0
36078	D4955	Standard Practice for Field Evaluation of Automotive Polish	2002	ASTM	0
36079	F2199	Standard Test Method for Determining Dimensional Stability of Resilient Floor Tile after Exposure to Heat	2002	ASTM	0
36080	F2169	Standard Specification for Resilient Stair Treads	2002	ASTM	0
36081	F2170	Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes	2002	ASTM	0
36082	F1861	Standard Specification for Resilient Wall Base	2002	ASTM	0
36083	F925	Standard Test Method for Resistance to Chemicals of Resilient Flooring	2002	ASTM	0

36084	F386	Standard Test Method for Thickness of Resilient Flooring Materials Having Flat Surfaces	2002	ASTM	0
36085	F387	Standard Test Method for Measuring Thickness of Resilient Floor Covering With Foam Layer	2002	ASTM	0
36086	F410	Standard Test Method for Wear Layer Thickness of Resilient Floor Coverings by Optical Measurement	2002	ASTM	0
36087	D6827	Standard Test Method for Zinc Analysis of Floor Polishes and Floor Polish Polymers By Flame Atomic Absorption (A.A.)	2002	ASTM	0
36088	D1176	Standard Practice for Sampling and Preparing Aqueous Solutions of Engine Coolants or Antirusts for Testing Purposes	2002	ASTM	0
36089	D1287	Standard Test Method for pH of Engine Coolants and Antirusts	2002	ASTM	0
36090	D1881	Standard Test Method for Foaming Tendencies of Engine Coolants in Glassware	2002	ASTM	0
36091	D1122	Standard Test Method for Density or Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer	2002	ASTM	0
36092	D2570	Standard Test Method for Simulated Service Corrosion Testing of Engine Coolants	2002	ASTM	0
36093	D3321	Standard Test Method for Use of the Refractometer for Field Test Determination of the Freezing Point of Aqueous Engine Coolants	2002	ASTM	0
36094	D2942	Standard Test Method for Total Acid Acceptance of Halogenated Organic Solvents (Nonreflux Methods)	2002	ASTM	0
36095	D2943	Standard Test Method for Aluminum Scratch of 1,1,1 Trichloroethane to Determine Stability	2002	ASTM	0
36096	D2111	Standard Test Methods for Specific Gravity and Density of Halogenated Organic Solvents and Their Admixtures	2002	ASTM	0
36097	D5827	Standard Test Method for Analysis of Engine Coolant for Chloride and Other Anions by Ion Chromatography	2002	ASTM	0
36098	D5828	Standard Test Method for Compatibility of Supplemental Coolant Additives (SCAs) and Engine Coolant Concentrates	2002	ASTM	0
36099	D5931	Standard Test Method for Density and Relative Density of Engine Coolant Concentrates and Aqueous Engine Coolants by Digital Density Meter	2002	ASTM	0
36100	D4376	Standard Specification for Vapor Degreasing Grade Perchloroethylene	2002	ASTM	0
36101	D5394	Standard Specification for Reclaimed 1,1,1 Trichloroethane	2002	ASTM	0
36102	D4126	Standard Specification for Vapor Degreasing Grade and General Solvent Grade 1,1,1 Trichloroethane	2002	ASTM	0
36103	D4276	Standard Practice for Confined Area Entry	2002	ASTM	0
36104	D3844	Standard Guide for Labeling Halogenated Hydrocarbon Solvent Containers	2002	ASTM	0
36105	D3585	Standard Specification for ASTM Reference Fluid for Coolant Tests	2002	ASTM	0
36106	E70	Standard Test Method for pH of Aqueous Solutions With the Glass Electrode	2002	ASTM	0
36107	E223	Standard Test Methods for Analysis of Sulfuric Acid	2002	ASTM	0
36108	E224	Standard Test Methods for Analysis of Hydrochloric Acid	2002	ASTM	0
36109	E258	Standard Test Method for Total Nitrogen in Organic Materials by Modified Kjeldahl Method	2002	ASTM	0
36110	D6806	Standard Practice for Analysis of Halogenated Organic Solvents and Their Admixtures by Gas Chromatography	2002	ASTM	0
36111	E299	Standard Test Method for Trace Amounts of Peroxides In Organic Solvents	2002	ASTM	0
36112	D6129	Standard Test Method for Silicon in Engine Coolant Concentrates by Atomic Absorption Spectroscopy	2002	ASTM	0
36113	D6107	Standard Specification for Stop Leak Additive for Engine Coolants Used in Light Duty Service	2002	ASTM	0
36114	D6208	Standard Test Method for Repassivation Potential of Aluminum and Its Alloys by Galvanostatic Measurement	2002	ASTM	0
36115	E1863	Standard Test Method for Analysis of Acrylonitrile by Gas Chromatography	2002	ASTM	0
36116	E1899	Standard Test Method for Hydroxyl Groups Using Reaction with p Tolenesulfonyl Isocyanate (TSI) and Potentiometric Titration with Tetrabutylammonium Hydroxide	2002	ASTM	0
36117	E1784	Standard Test Method for Total Peroxides in Acrylonitrile	2002	ASTM	0
36118	E1786	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine by On Line Infrared Spectrophotometry	2002	ASTM	0
36119	E1787	Standard Test Method for Anions in Caustic Soda and Caustic Potash (Sodium Hydroxide and Potassium Hydroxide) by Ion Chromatography	2002	ASTM	0
36120	E1229	Standard Specification for Calcium Hypochlorite	2002	ASTM	0



36121	E1456	Standard Specification for Caustic Potash; Solid (Potassium Hydroxide; Solid)	2002	ASTM	0
36122	E1178	Standard Test Methods for Analysis of Acrylonitrile	2002	ASTM	0
36123	E1616	Standard Test Method for Analysis of Acetic Anhydride Using Gas Chromatography	2002	ASTM	0
36124	E1090	Standard Test Method for Dicumyl Peroxide and Dicumyl Peroxide Decomposition Products in Resins	2002	ASTM	0
36125	E1119	Standard Specification for Industrial Grade Ethylene Glycol	2002	ASTM	0
36126	E1120	Standard Specification for Liquid Chlorine	2002	ASTM	0
36127	E1146	Standard Specification for Muriatic Acid (Technical Grade Hydrochloric Acid)	2002	ASTM	0
36128	D1062	Standard Test Method for Cleavage Strength of Metal to Metal Adhesive Bonds	2002	ASTM	0
36129	D3528	Standard Test Method for Strength Properties of Double Lap Shear Adhesive Joints by Tension Loading	2002	ASTM	0
36130	D2095	Standard Test Method for Tensile Strength of Adhesives by Means of Bar and Rod Specimens	2002	ASTM	0
36131	D2293	Standard Test Method for Creep Properties of Adhesives in Shear by Compression Loading (Metal to Metal)	2002	ASTM	0
36132	D2294	Standard Test Method for Creep Properties of Adhesives in Shear by Tension Loading (Metal to Metal)	2002	ASTM	0
36133	D2295	Standard Test Method for Strength Properties of Adhesives in Shear by Tension Loading at Elevated Temperatures (Metal to Metal)	2002	ASTM	0
36134	F694	Standard Test Method for Heel Attaching Strength of Women's Shoes	2002	ASTM	0
36135	F1162	Standard Specification for Pole Vault Landing Systems	2002	ASTM	0
36136	F1352	Standard Guide for Fixed Blade Broadhead Performance and Safety Standards	2002	ASTM	0
36137	F1363	Standard Guide for Reduction of Risk of Injury for Archery Overdraws	2002	ASTM	0
36138	F1305	Standard Guide for Classification of Amusement Ride and Device Related Injuries and Illnesses	2002	ASTM	0
36139	F1637	Standard Practice for Safe Walking Surfaces	2002	ASTM	0
36140	F1436	Standard Guide for Center Serving Diameter Dimensions for Archery Bow Strings	2002	ASTM	0
36141	F1749	Standard Specification for Fitness Equipment and Fitness Facility Safety Signage and Labels	2002	ASTM	0
36142	F1777	Standard Practice for Paintball Field Operation	2002	ASTM	0
36143	F1832	Standard Test Method for Determining the Force Draw and Let Down Curves for Archery Bows	2002	ASTM	0
36144	F1647	Standard Test Methods for Organic Matter Content of Putting Green and Sports Turf Root Zone Mixes	2002	ASTM	0
36145	F1543	Standard Specification for Shock Attenuation Properties of Fencing Surfaces	2002	ASTM	0
36146	F1702	Standard Test Method for Measuring Shock Attenuation Characteristics of Natural Playing Surface Systems Using Lightweight Portable Apparatus	2002	ASTM	0
36147	F1887	Standard Test Method for Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs	2002	ASTM	0
36148	F1888	Test Method for Compression Displacement of Baseballs and Softballs	2002	ASTM	0
36149	F1975	Standard Specification for Nonpowered Bicycle Trailers Designed for Human Passengers	2002	ASTM	0
36150	F2157	Standard Specification for Synthetic Surfaced Running Tracks	2002	ASTM	0
36151	F2184	Standard Guide for Installation of Paintball Barrier Netting	2002	ASTM	0
36152	F2220	Standard Specification for Headforms	2002	ASTM	0
36153	F2208	Standard Specification for Pool Alarms	2002	ASTM	0
36154	E1207	Standard Practice for The Sensory Evaluation of Axillary Deodorancy	2002	ASTM	0
36155	F471	Standard Terminology Relating to Combination Locks	2002	ASTM	0
36156	F476	Standard Test Methods for Security of Swinging Door Assemblies	2002	ASTM	0
36157	F860	Standard Specification for Hot Water Sanitizing Commercial Dishwashing Machines, Multiple Tank, Rackless Conveyor Type	2002	ASTM	0
36158	F857	Standard Specification for Hot Water Sanitizing Commercial Dishwashing Machines, Stationary Rack Type	2002	ASTM	0
36159	F858	Standard Specification for Hot Water Sanitizing Commercial Dishwashing Machines, Single Tank, Conveyor Rack Type	2002	ASTM	0

36160	F918	Standard Specification for Noncarbonated Mechanically Refrigerated, Beverage Dispenser (Visible Product)	2002	ASTM	0
36161	F1604	Standard Specification for Freezers, Ice Cream, Soft Serve, Shake	2002	ASTM	0
36162	F1334	Standard Test Method for Determining A Weighted Sound Power Level of Vacuum Cleaners	2002	ASTM	0
36163	D824	Standard Test Method for Rate of Absorption of Water by Bibulous Papers	2002	ASTM	0
36164	D828	Standard Test Method for Tensile Properties of Paper and Paperboard Using Constant Rate of Elongation Apparatus	2002	ASTM	0
36165	D829	Standard Test Methods for Wet Tensile Breaking Strength of Paper and Paper Products	2002	ASTM	0
36166	D880	Standard Test Method for Impact Testing for Shipping Containers and Systems	2002	ASTM	0
36167	D774/D774M	Standard Test Method for Bursting Strength of Paper	2002	ASTM	0
36168	D777	Standard Test Methods for Flammability of Treated Paper and Paperboard	2002	ASTM	0
36169	D778	Standard Test Methods for Hydrogen Ion Concentration (pH) of Paper Extracts (HotExtraction and Cold Extraction Procedures)	2002	ASTM	0
36170	D722	Standard Test Method for Grease Resistance of Paper	2002	ASTM	0
36171	D685	Standard Practice for Conditioning Paper and Paper Products for Testing	2002	ASTM	0
36172	D686	Standard Test Methods of Qualitative Examination of Mineral Filler and Mineral Coating of Paper	2002	ASTM	0
36173	F2202	Standard Specification for Slow Cook/Hold Ovens and Hot Food Holding Cabinets	2002	ASTM	0
36174	D1749	Standard Practice for Interlaboratory Evaluation of Test Methods Used with Paper and Paper Products	2002	ASTM	0
36175	D1968	Standard Terminology Relating to Paper and Paper Products	2002	ASTM	0
36176	D919	Standard Test Method for Copper Number of Paper and Paperboard	2002	ASTM	0
36177	D984	Standard Test Methods for Reducible Sulfur in Paper	2002	ASTM	0
36178	D985	Standard Test Method for Brightness of Pulp, Paper, and Paperboard (Directional Reflectance at 457 nm)	2002	ASTM	0
36179	D643	Standard Test Method for Folding Endurance of Paper by the Schopper Tester	2002	ASTM	0
36180	D644	Standard Test Method for Moisture Content of Paper and Paperboard by Oven Drying	2002	ASTM	0
36181	D645/D645M	Standard Test Method for Thickness of Paper and Paperboard	2002	ASTM	0
36182	D548	Standard Test Method for Water Soluble Acidity or Alkalinity of Paper	2002	ASTM	0
36183	D585	Standard Practice for Sampling and Accepting a Single Lot of Paper, Paperboard, Fiberboard, and Related Product	2002	ASTM	0
36184	D586	Standard Test Method for Ash in Pulp, Paper, and Paper Products	2002	ASTM	0
36185	D589	Standard Test Method for Opacity of Paper (15°Diffuse Illuminant A, 89% Reflectance Backing and Paper Backing)	2002	ASTM	0
36186	D590	Standard Test Method for Petroleum Wax in Paper	2002	ASTM	0
36187	D3469	Standard Test Methods for Measurement of Vertical Downward Forces to Disengage Type IIA Lug Style Child Resistant Closures	2002	ASTM	0
36188	D3470	Standard Test Method for Measurement of Removal Lug Strippage of Type IIA Child Resistant Closures	2002	ASTM	0
36189	D3472	Standard Test Method for Reverse Ratchet Torque of Type IA Child Resistant Closures	2002	ASTM	0
36190	D3474	Standard Practice for The Calibration and Use of Torque Meters Used in Packaging Applications	2002	ASTM	0
36191	D2019	Standard Test Method for Dirt in Paper and Paperboard	2002	ASTM	0
36192	D2482	Standard Test Method for Surface Strength of Paper (Wax Pick Method)	2002	ASTM	0
36193	D2043	Standard Test Method for Silver Tarnishing by Paper	2002	ASTM	0
36194	D2063	Standard Test Methods for Measurement of Torque Retention for Packages with Continuous Thread Closures	2002	ASTM	0
36195	D2175	Standard Test Method for Book Bulk and Book Bulking Number of Paper	2002	ASTM	0
36196	D2176	Standard Test Method for Folding Endurance of Paper by the M.I.T. Tester	2002	ASTM	0
36197	D3078	Standard Test Method for Determination of Leaks in Flexible Packaging by Bubble Emission	2002	ASTM	0
36198	D3968	Standard Test Method for Monitoring of Rotational Torque of Type IIIA Child Resistant Closures	2002	ASTM	0
36199	D4168	Standard Test Methods for Transmitted Shock Characteristics of Foam in Place Cushioning Materials	2002	ASTM	0

36200	D3198	Standard Test Method for Application and Removal Torque of Threaded or Lug Style Closures	2002	ASTM	0
36201	D3810	Standard Test Method for Minimum Application Torque of Type IA Child Resistant Closures	2002	ASTM	0
36202	D5342	Standard Test Method for Resistance to Bending of Paper and Paperboard (Taber Type Tester in Basic Configuration)	2002	ASTM	0
36203	D5277	Standard Test Method for Performing Programmed Horizontal Impacts Using an Inclined Impact Tester	2002	ASTM	0
36204	D5039	Standard Test Methods for Identification of Wire Side of Paper	2002	ASTM	0
36205	D4949	Standard Test Method for Determination of D C Resistivity of Writing Paper (Keithley Method)	2002	ASTM	0
36206	D4825	Standard Test Method for Measurement of Curl in Cut Sized Office Paper	2002	ASTM	0
36207	D4826	Standard Practice for Units of Measurement and Conversion Factors for Pulp, Paper, and Paperboard	2002	ASTM	0
36208	D4917	Standard Test Method for Coefficient of Static and Kinetic Friction of Uncoated Writing and Printing Paper by Use of the Horizontal Plane Method	2002	ASTM	0
36209	D4918	Standard Test Method for Coefficient of Static Friction of Uncoated Writing and Printing Paper by Use of the Inclined Plane Method	2002	ASTM	0
36210	D5803	Standard Test Method for Tensile Strength at Zero Span ("Wet Zero Span Tensile")	2002	ASTM	0
36211	D5804	Standard Test Methods for Zero Span Tensile Strength ("Dry Zero Span Tensile")	2002	ASTM	0
36212	D6039/D6039 M	Standard Specification for Crates, Wood, Open and Covered	2002	ASTM	0
36213	D5487	Standard Test Method for Simulated Drop of Loaded Containers by Shock Machines	2002	ASTM	0
36214	D5650	Standard Test Method for Resistance to Bending of Paper of Low Bending Stiffness (Taber Type Tester in 0 to 10 Taber Stiffness Unit Configuration)	2002	ASTM	0
36215	D5625	Standard Test Method for Measuring Length, Width, and Squareness of Sheeted Paper and Paper Products	2002	ASTM	0
36216	D6125	Standard Test Method for Bending Resistance of Paper and Paperboard (Gurley Type Tester)	2002	ASTM	0
36217	D6148	Standard Practice for the Separation and Examination of Stickies	2002	ASTM	0
36218	D6055	Standard Test Methods for Mechanical Handling of Unitized Loads and Large Shipping Cases and Crates	2002	ASTM	0
36219	D6787	Standard Specification for Repositionable Note Pad	2002	ASTM	0
36220	D6788	Standard Specification for Repositionable Pressure Sensitive Flags	2002	ASTM	0
36221	D6789	Standard Test Method for Accelerated Light Aging of Printing and Writing Paper by Xenon Arc Exposure Apparatus	2002	ASTM	0
36222	D6804	Standard Guide for Hand Hole Design in Corrugated Boxes	2002	ASTM	0
36223	D6819	Standard Test Method for Accelerated Temperature Aging of Printing and Writing Paper by Dry Oven Exposure Apparatus	2002	ASTM	0
36224	D6833	Standard Test Method for Accelerated Pollutant Aging of Printing and Writing Paper by Pollution Chamber Exposure Apparatus	2002	ASTM	0
36225	D6834	Standard Test Method for Determining Product Leakage from a Package with a Mechanical Pump Dispenser	2002	ASTM	0
36226	F153	Standard Test Method for Determining the Yield of Wide Inked Computer Ribbons	2002	ASTM	0
36227	F119	Standard Test Method for Rate of Grease Penetration of Flexible Barrier Materials (Rapid Method)	2002	ASTM	0
36228	F129	Standard Practice for Amount of Ink Deposit on Carbon Paper and Inked Ribbons, Other Than Fabric Type	2002	ASTM	0
36229	F17	Standard Terminology Relating to Flexible Barrier Materials	2002	ASTM	0
36230	F34	Standard Practice for Construction of Test Cell for Liquid Extraction of Flexible Barrier Materials	2002	ASTM	0
36231	E171	Standard Specification for Standard Atmospheres for Conditioning and Testing Flexible Barrier Materials	2002	ASTM	0
36232	F767	Standard Test Method for Image Stability of Chemical Carbonless Paper to Light	2002	ASTM	0
36233	A807/A807M	Standard Practice for Installing Corrugated Steel Structural Plate Pipe for Sewers and Other Applications	2002	ASTM	0
36234	A640	Standard Specification for Zinc Coated Steel Strand for Messenger Support of Figure 8 Cable	2002	ASTM	0
36235	A599/A599M	Standard Specification for Tin Mill Products, Electrolytic Tin Coated, Cold Rolled Sheet	2002	ASTM	0
36236	A384/A384M	Standard Practice for Safeguarding Against Warpage and Distortion During Hot Dip Galvanizing of Steel Assemblies	2002	ASTM	0
36237	A123/A123M	Standard Specification for Zinc (Hot Dip Galvanized) Coatings on Iron and Steel Products	2002	ASTM	0

36238	A906/A906M	Standard Specification for Grade 80 and Grade 100 Alloy Steel Chain Slings for Overhead Lifting	2002	ASTM	0
36239	A952/A952M	Standard Specification for Forged Grade 80 and Grade 100 Steel Lifting Components and Welded Attachment Links	2002	ASTM	0
36240	A956	Standard Test Method for Leeb Hardness Testing of Steel Products	2002	ASTM	0
36241	A965/A965M	Standard Specification for Steel Forgings, Austenitic, for Pressure and High Temperature Parts	2002	ASTM	0
36242	A920/A920M	Standard Specification for Steel Bars, Microalloy, Hot Wrought, Special Quality, Mechanical Properties	2002	ASTM	0
36243	A723/A723M	Standard Specification for Alloy Steel Forgings for High Strength Pressure Component Application	2002	ASTM	0
36244	A689	Standard Specification for Carbon and Alloy Steel Bars for Springs	2002	ASTM	0
36245	A427	Standard Specification for Wrought Alloy Steel Rolls for Cold and Hot Reduction	2002	ASTM	0
36246	A575	Standard Specification for Steel Bars, Carbon, Merchant Quality, M Grades	2002	ASTM	0
36247	A255	Standard Test Method for Determining Hardenability of Steel	2002	ASTM	0
36248	A499	Standard Specification for Steel Bars and Shapes, Carbon Rolled from "T" Rails	2002	ASTM	0
36249	A981	Standard Test Method for Evaluating Bond Strength for 15.2 mm (0.6 in.) Diameter Prestressing Steel Strand, Grade 270, Uncoated, Used in Prestressed Ground Anchors	2002	ASTM	0
36250	A951	Standard Specification for Masonry Joint Reinforcement	2002	ASTM	0
36251	A830/A830M	Standard Specification for Plates, Carbon Steel, Structural Quality, Furnished to Chemical Composition Requirements	2002	ASTM	0
36252	A827/A827M	Standard Specification for Plates, Carbon Steel, for Forging and Similar Applications	2002	ASTM	0
36253	A710/A710M	Standard Specification for Precipitation Strengthened Low Carbon Nickel Copper Chromium Molybdenum Columbium Alloy Structural Steel Plates	2002	ASTM	0
36254	A2	Standard Specification for Carbon Steel Girder Rails of Plain, Grooved, and Guard Types	2002	ASTM	0
36255	A1023/A1023 M	Standard Specification for Stranded Carbon Steel Wire Ropes for General Purposes	2002	ASTM	0
36256	A1007	Standard Specification for Carbon Steel Wire for Wire Rope	2002	ASTM	0
36257	A931	Standard Test Method for Tension Testing of Wire Ropes and Strand	2002	ASTM	0
36258	A794	Standard Specification for Commercial Steel (CS), Sheet, Carbon (0.16% Maximum to 0.25% Maximum), Cold Rolled	2002	ASTM	0
36259	A805	Standard Specification for Steel, Flat Wire, Carbon, Cold Rolled	2002	ASTM	0
36260	A899	Standard Specification for Steel Wire, Epoxy Coated	2002	ASTM	0
36261	A478	Standard Specification for Chromium Nickel Stainless Steel Weaving and Knitting Wire	2002	ASTM	0
36262	A684/A684M	Standard Specification for Steel, Strip, High Carbon, Cold Rolled	2002	ASTM	0
36263	A749/A749M	Standard Specification for Steel, Strip, Carbon and High Strength, Low Alloy, Hot Rolled, General Requirements for	2002	ASTM	0
36264	A314	Standard Specification for Stainless Steel Billets and Bars for Forging	2002	ASTM	0
36265	A262	Standard Practices for Detecting Susceptibility to Intergranular Attack in Austenitic Stainless Steels	2002	ASTM	0
36266	A228/A228M	Standard Specification for Steel Wire, Music Spring Quality	2002	ASTM	0
36267	C1461	Standard Specification for Mechanical Couplings Using Thermoplastic Elastomeric (TPE) Gaskets for Joining Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems for Above and Below Ground Use	2002	ASTM	0
36268	C1173	Standard Specification for Flexible Transition Couplings for Underground Piping Systems	2002	ASTM	0
36269	A608/A608M	Standard Specification for Centrifugally Cast Iron Chromium Nickel High Alloy Tubing for Pressure Application at High Temperatures	2002	ASTM	0
36270	A609/A609M	Standard Practice for Castings, Carbon, Low Alloy, and Martensitic Stainless Steel, Ultrasonic Examination Thereof	2002	ASTM	0
36271	A1012	Standard Specification for Seamless and Welded Ferritic, Austenitic and Duplex Alloy Steel Condenser and Heat Exchanger Tubes With Integral Fins	2002	ASTM	0
36272	A1020/A1020 M	Standard Specification for Steel Tubes, Carbon and Carbon Manganese, Fusion Welded, for Boiler, Superheater, Heat Exchanger and Condenser Applications	2002	ASTM	0
36273	A1024/A1024 M	Standard Specification for Steel Line Pipe, Black, Plain End, Seamless	2002	ASTM	0

36274	A836/A836M	Standard Specification for Titanium Stabilized Carbon Steel Forgings for Glass Lined Piping and Pressure Vessel Service	2002	ASTM	0
36275	A774/A774M	Standard Specification for As Welded Wrought Austenitic Stainless Steel Fittings for General Corrosive Service at Low and Moderate Temperatures	2002	ASTM	0
36276	A727/A727M	Standard Specification for Carbon Steel Forgings for Piping Components with Inherent Notch Toughness	2002	ASTM	0
36277	A707/A707M	Standard Specification for Forged Carbon and Alloy Steel Flanges for Low Temperature Service	2002	ASTM	0
36278	A691	Standard Specification for Carbon and Alloy Steel Pipe, Electric Fusion Welded for High Pressure Service at High Temperatures	2002	ASTM	0
36279	A451/A451M	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High Temperature Service	2002	ASTM	0
36280	A252	Standard Specification for Welded and Seamless Steel Pipe Piles	2002	ASTM	0
36281	A254	Standard Specification for Copper Brazed Steel Tubing	2002	ASTM	0
36282	A369/A369M	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High Temperature Service	2002	ASTM	0
36283	A210/A210M	Standard Specification for Seamless Medium Carbon Steel Boiler and Superheater Tubes	2002	ASTM	0
36284	A178/A178M	Standard Specification for Electric Resistance Welded Carbon Steel and Carbon Manganese Steel Boiler and Superheater Tubes	2002	ASTM	0
36285	A192/A192M	Standard Specification for Seamless Carbon Steel Boiler Tubes for High Pressure Service	2002	ASTM	0
36286	F879	Standard Specification for Stainless Steel Socket Button and Flat Countersunk Head Cap Screws	2002	ASTM	0
36287	F879M	Standard Specification for Stainless Steel Socket Button and Flat Countersunk Head Cap Screws [Metric]	2002	ASTM	0
36288	F880	Standard Specification for Stainless Steel Socket Set Screws	2002	ASTM	0
36289	F880M	Standard Specification for Stainless Steel Socket Set Screws [Metric]	2002	ASTM	0
36290	F836M	Standard Specification for Style 1 Stainless Steel Metric Nuts	2002	ASTM	0
36291	F837M	Standard Specification for Stainless Steel Socket Head Cap Screws [Metric]	2002	ASTM	0
36292	F837	Standard Specification for Stainless Steel Socket Head Cap Screws	2002	ASTM	0
36293	F1470	Standard Guide for Fastener Sampling for Specified Mechanical Properties and Performance Inspection	2002	ASTM	0
36294	F1503	Practice for Machine/Process Capability Study Procedure	2002	ASTM	0
36295	F593	Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs	2002	ASTM	0
36296	F594	Standard Specification for Stainless Steel Nuts	2002	ASTM	0
36297	F680	Standard Test Methods for Nails	2002	ASTM	0
36298	F738M	Standard Specification for Stainless Steel Metric Bolts, Screws, and Studs	2002	ASTM	0
36299	D3337	Standard Test Method for Determining Life and Torque of Lubricating Greases in Small Ball Bearings	2002	ASTM	0
36300	F2218	Standard Guide for Hardware Implementation for Computerized Systems	2002	ASTM	0
36301	F2168	Standard Specification for Packing Material, Graphitic, Corrugated Ribbon or Textured Tape, and Die Formed Ring	2002	ASTM	0
36302	F2191	Standard Specification for Packing Material, Graphitic or Carbon Braided Yarn	2002	ASTM	0
36303	F1835	Standard Guide for Cable Splicing Installations	2002	ASTM	0
36304	F1836M	Standard Specification for Stuffing Tubes, Nylon, and Packing Assemblies (Metric)	2002	ASTM	0
36305	F1837M	Standard Specification for Heat Shrink Cable Entry Seals (Metric)	2002	ASTM	0
36306	F1716	Standard Guide for Transition and Performance of Marine Software Systems Maintenance	2002	ASTM	0
36307	F1755M	Standard Specification for Solid State Bargraph Meters for Shipboard Use (Metric)	2002	ASTM	0
36308	F1756	Standard Guide for Implementation of a Fleet Management System Network	2002	ASTM	0
36309	F1757	Standard Guide for Digital Communication Protocols for Computerized Systems	2002	ASTM	0
36310	F1338	Standard Guide for Main Propulsion Medium Speed Marine Diesel Engines Covering Performance and Minimum Scope of Assembly	2002	ASTM	0
36311	F1333	Standard Specification for Construction of Fire and Foam Station Cabinets	2002	ASTM	0

36312	F1312	Standard Specification for Brick, Insulating, High Temperature, Fire Clay	2002	ASTM	0
36313	F1331	Standard Practice for Installation Procedures of Vinyl Deck Coverings on Portable Plates in Electrical and Electronic Spaces	2002	ASTM	0
36314	F1348/F1348M	Standard Specification for Pneumatic Rotary Descaling Machines	2002	ASTM	0
36315	F1669M	Standard Specification for Insulation Monitors for Shipboard Electrical Systems [Metric]	2002	ASTM	0
36316	F1134	Standard Specification for Insulation Resistance Monitor for Shipboard Electrical Motors and Generators	2002	ASTM	0
36317	F1270	Standard Practice for Preparing and Locating Emergency Muster Lists	2002	ASTM	0
36318	F1198	Standard Guide for Shipboard Fire Detection Systems	2002	ASTM	0
36319	F1273	Standard Specification for Tank Vent Flame Arresters	2002	ASTM	0
36320	F1207M	Standard Specification for Electrical Insulation Monitors for Monitoring Ground Resistance in Active Electrical Systems [Metric]	2002	ASTM	0
36321	F1179	Standard Practice for Inspection Procedure for Use of Anaerobic Thread Locking Compounds with Studs	2002	ASTM	0
36322	F1003	Standard Specification for Searchlights on Motor Lifeboats	2002	ASTM	0
36323	F1005	Standard Practice for HVAC Duct Shapes; Identification and Description of Design Configuration	2002	ASTM	0
36324	F1074	Standard Specification for Cleats, Welded Horn Type	2002	ASTM	0
36325	F1007	Standard Specification for Pipeline Expansion Joints of the Packed Slip Type for Marine Application	2002	ASTM	0
36326	F1014	Standard Specification for Flashlights on Vessels	2002	ASTM	0
36327	F1712	Standard Specification for Steel Chain Link Fencing Materials Used in Detention and Correctional Facilities	2002	ASTM	0
36328	F1183	Standard Specification for Aluminum Alloy Chain Link Fence Fabric	2002	ASTM	0
36329	F964	Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) Exterior Profiles Used for Fencing	2002	ASTM	0
36330	F552	Standard Terminology Relating to Chain Link Fencing	2002	ASTM	0
36331	A885/A885M	Standard Specification for Steel Sheet, Zinc and Aramid Fiber Composite Coated for Corrugated Steel Sewer, Culvert, and Underdrain Pipe	2002	ASTM	0
36332	A978/A978M	Standard Specification for Composite Ribbed Steel Pipe, Precoated and Polyethylene Lined for Gravity Flow Sanitary Sewers, Storm Sewers, and Other Special Applications	2002	ASTM	0
36333	B101	Standard Specification for Lead Coated Copper Sheet and Strip for Building Construction	2002	ASTM	0
36334	B75	Standard Specification for Seamless Copper Tube	2002	ASTM	0
36335	B68	Standard Specification for Seamless Copper Tube, Bright Annealed	2002	ASTM	0
36336	B61	Standard Specification for Steam or Valve Bronze Castings	2002	ASTM	0
36337	B62	Standard Specification for Composition Bronze or Ounce Metal Castings	2002	ASTM	0
36338	B42	Standard Specification for Seamless Copper Pipe, Standard Sizes	2002	ASTM	0
36339	B22	Standard Specification for Bronze Castings for Bridges and Turntables	2002	ASTM	0
36340	B188	Standard Specification for Seamless Copper Bus Pipe and Tube	2002	ASTM	0
36341	B135	Standard Specification for Seamless Brass Tube	2002	ASTM	0
36342	B129	Standard Specification for Cartridge Brass Cartridge Case Cups	2002	ASTM	0
36343	B130	Standard Specification for Commercial Bronze Strip for Bullet Jackets	2002	ASTM	0
36344	B131	Standard Specification for Copper Alloy Bullet Jacket Cups	2002	ASTM	0
36345	B251	Standard Specification for General Requirements for Wrought Seamless Copper and Copper Alloy Tube	2002	ASTM	0
36346	B427	Standard Specification for Gear Bronze Alloy Castings	2002	ASTM	0
36347	B447	Standard Specification for Welded Copper Tube	2002	ASTM	0
36348	B359/B359M	Standard Specification for Copper and Copper Alloy Seamless Condenser and Heat Exchanger Tubes With Integral Fins	2002	ASTM	0
36349	B395/B395M	Standard Specification for U Bend Seamless Copper and Copper Alloy Heat Exchanger and Condenser Tubes	2002	ASTM	0

36350	B206/B206M	Standard Specification for Copper Nickel Zinc Alloy (Nickel Silver) Wire and Copper Nickel Alloy Wire	2002	ASTM	0
36351	B272	Standard Specification for Copper Flat Products with Finished (Rolled or Drawn) Edges (Flat Wire and Strip)	2002	ASTM	0
36352	B302	Standard Specification for Threadless Copper Pipe, Standard Sizes	2002	ASTM	0
36353	B306	Standard Specification for Copper Drainage Tube (DWV)	2002	ASTM	0
36354	B740	Standard Specification for Copper Nickel Tin Spinodal Alloy Strip	2002	ASTM	0
36355	B698	Standard Classification for Seamless Copper and Copper Alloy Plumbing Pipe and Tube	2002	ASTM	0
36356	B601	Standard Classification for Temper Designations for Copper and Copper Alloys Wrought and Cast	2002	ASTM	0
36357	B608	Standard Specification for Welded Copper Alloy Pipe	2002	ASTM	0
36358	B747	Standard Specification for Copper Zirconium Alloy Sheet and Strip	2002	ASTM	0
36359	B870	Standard Specification for Copper Beryllium Alloy Forgings and Extrusions Alloys (UNS Nos. C17500 and C17510)	2002	ASTM	0
36360	B828	Standard Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings	2002	ASTM	0
36361	B308/B308M	Standard Specification for Aluminum Alloy 6061 T6 Standard Structural Profiles	2002	ASTM	0
36362	B313/B313M	Standard Specification for Aluminum and Aluminum Alloy Round Welded Tubes	2002	ASTM	0
36363	B316/B316M	Standard Specification for Aluminum and Aluminum Alloy Rivet and Cold Heading Wire and Rods	2002	ASTM	0
36364	B241/B241M	Standard Specification for Aluminum and Aluminum Alloy Seamless Pipe and Seamless Extruded Tube	2002	ASTM	0
36365	B247	Standard Specification for Aluminum and Aluminum Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings	2002	ASTM	0
36366	B247M	Standard Specification for Aluminum and Aluminum Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings [Metric]	2002	ASTM	0
36367	B345/B345M	Standard Specification for Aluminum and Aluminum Alloy Seamless Pipe and Seamless Extruded Tube for Gas and Oil Transmission and Distribution Piping Systems	2002	ASTM	0
36368	B361	Standard Specification for Factory Made Wrought Aluminum and Aluminum Alloy Welding Fittings	2002	ASTM	0
36369	B632/B632M	Standard Specification for Aluminum Alloy Rolled Tread Plate	2002	ASTM	0
36370	B645	Standard Practice for Plane Strain Fracture Toughness Testing of Aluminum Alloys	2002	ASTM	0
36371	B403	Standard Specification for Magnesium Alloy Investment Castings	2002	ASTM	0
36372	B547/B547M	Standard Specification for Aluminum and Aluminum Alloy Formed and Arc Welded Round Tube	2002	ASTM	0
36373	B594	Standard Practice for Ultrasonic Inspection of Aluminum Alloy Wrought Products for Aerospace Applications	2002	ASTM	0
36374	B398/B398M	Standard Specification for Aluminum Alloy 6201 T81 Wire for Electrical Purposes	2002	ASTM	0
36375	B498/B498M	Standard Specification for Zinc Coated (Galvanized) Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR)	2002	ASTM	0
36376	B500/B500M	Standard Specification for Metallic Coated Stranded Steel Core for Aluminum Conductors, Steel Reinforced (ACSR)	2002	ASTM	0
36377	B502	Standard Specification for Aluminum Clad Steel Core Wire for Aluminum Conductors, Aluminum Clad Steel Reinforced	2002	ASTM	0
36378	B520	Standard Specification for Tin Coated, Copper Clad Steel Wire for Electronic Application	2002	ASTM	0
36379	B559	Standard Specification for Nickel Coated, Copper Clad Steel Wire for Electronic Application	2002	ASTM	0
36380	B415	Standard Specification for Hard Drawn Aluminum Clad Steel Wire	2002	ASTM	0
36381	B416	Standard Specification for Concentric Lay Stranded Aluminum Clad Steel Conductors	2002	ASTM	0
36382	B452	Standard Specification for Copper Clad Steel Wire for Electronic Application	2002	ASTM	0
36383	B470	Standard Specification for Bonded Copper Conductors for Use in Hookup Wires for Electronic Equipment	2002	ASTM	0
36384	B258	Standard Specification for Standard Nominal Diameters and Cross Sectional Areas of AWG Sizes of Solid Round Wires Used as Electrical Conductors	2002	ASTM	0
36385	B341/B341M	Standard Specification for Aluminum Coated (Aluminized) Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR/AZ)	2002	ASTM	0
36386	B174	Standard Specification for Bunch Stranded Copper Conductors for Electrical Conductors	2002	ASTM	0
36387	B193	Standard Test Method for Resistivity of Electrical Conductor Materials	2002	ASTM	0

36388	B286	Standard Specification for Copper Conductors for Use in Hookup Wire for Electronic Equipment	2002	ASTM	0
36389	B746/B746M	Standard Specification for Corrugated Aluminum Alloy Structural Plate for Field Bolted Pipe, Pipe Arches, and Arches	2002	ASTM	0
36390	B660	Standard Practices for Packaging/Packing of Aluminum and Magnesium Products	2002	ASTM	0
36391	B350/B350M	Standard Specification for Zirconium and Zirconium Alloy Ingots for Nuclear Application	2002	ASTM	0
36392	B351/B351M	Standard Specification for Hot Rolled and Cold Finished Zirconium and Zirconium Alloy Bars, Rod, and Wire for Nuclear Application	2002	ASTM	0
36393	B352/B352M	Standard Specification for Zirconium and Zirconium Alloy Sheet, Strip, and Plate for Nuclear Application	2002	ASTM	0
36394	B353	Standard Specification for Wrought Zirconium and Zirconium Alloy Seamless and Welded Tubes for Nuclear Service (Except Nuclear Fuel Cladding)	2002	ASTM	0
36395	B364	Standard Specification for Tantalum and Tantalum Alloy Ingots	2002	ASTM	0
36396	B106	Standard Test Methods for Flexivity of Thermostat Metals	2002	ASTM	0
36397	B786	Standard Specification for 19 Wire Combination Unilay Stranded Aluminum Conductors for Subsequent Insulation	2002	ASTM	0
36398	B802/B802M	Standard Specification for Zinc 5% Aluminum Mischmetal Alloy Coated Steel Core Wire for Aluminum Conductors, Steel Reinforced (ACSR)	2002	ASTM	0
36399	B803	Standard Specification for High Strength Zinc 5% Aluminum Mischmetal Alloy Coated Steel Core Wire for Aluminum and Aluminum Alloy Conductors, Steel Reinforced	2002	ASTM	0
36400	B778	Standard Specification for Shaped Wire Compact Concentric Lay Stranded Aluminum Conductors (AAC/TW)	2002	ASTM	0
36401	B606	Standard Specification for High Strength Zinc Coated (Galvanized) Steel Core Wire for Aluminum and Aluminum Alloy Conductors, Steel Reinforced	2002	ASTM	0
36402	B857	Standard Specification for Shaped Wire Compact Concentric Lay Stranded Aluminum Conductors, Coated Steel Supported (ACSS/TW)	2002	ASTM	0
36403	B600	Standard Guide for Descaling and Cleaning Titanium and Titanium Alloy Surfaces	2002	ASTM	0
36404	B581	Standard Specification for Nickel Chromium Iron Molybdenum Copper Alloy Rod	2002	ASTM	0
36405	B582	Standard Specification for Nickel Chromium Iron Molybdenum Copper Alloy Plate, Sheet, and Strip	2002	ASTM	0
36406	B550/B550M	Standard Specification for Zirconium and Zirconium Alloy Bar and Wire	2002	ASTM	0
36407	B523/B523M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Tubes	2002	ASTM	0
36408	B536	Standard Specification for Nickel Iron Chromium Silicon Alloys (UNS N08330 and N08332) Plate, Sheet, and Strip	2002	ASTM	0
36409	B539	Standard Test Methods for Measuring Resistance of Electrical Connections (Static Contacts)	2002	ASTM	0
36410	B540	Standard Specification for Palladium Electrical Contact Alloy	2002	ASTM	0
36411	B515	Standard Specification for Welded UNS N08120, UNS N08800, UNS N08810, and UNS N08811 Alloy Tubes	2002	ASTM	0
36412	B477	Standard Specification for Gold Silver Nickel Electrical Contact Alloy	2002	ASTM	0
36413	B475	Standard Specification for UNS N08020, UNS N08024, and UNS N08026 Nickel Alloy Round Weaving Wire	2002	ASTM	0
36414	B473	Standard Specification for UNS N08020, UNS N08024, and UNS N08026 Nickel Alloy Bar and Wire	2002	ASTM	0
36415	B670	Standard Specification for Precipitation Hardening Nickel Alloy (UNS N07718) Plate, Sheet, and Strip for High Temperature Service	2002	ASTM	0
36416	B684	Standard Specification for Platinum Iridium Electrical Contact Materials	2002	ASTM	0
36417	B675	Standard Specification for UNS N08367 Welded Pipe	2002	ASTM	0
36418	B672	Standard Specification for Nickel Iron Chromium Molybdenum Columbium Stabilized Alloy (UNS N08700) Bar and Wire	2002	ASTM	0
36419	B639	Standard Specification for Precipitation Hardening Cobalt Containing Alloys (UNS R30155 and UNS R30816) Rod, Bar, Forgings, and Forging Stock for High Temperature Service	2002	ASTM	0
36420	B653/B653M	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Welding Fittings	2002	ASTM	0
36421	B621	Standard Specification for Nickel Iron Chromium Molybdenum Alloy (UNS N08320) Rod	2002	ASTM	0
36422	B726	Standard Specification for Nickel Chromium Molybdenum Cobalt Tungsten Iron Silicon Alloy (UNS N06333) Welded Tube	2002	ASTM	0



36423	B690	Standard Specification for Iron Nickel Chromium Molybdenum Alloys (UNS N08366 and UNS N08367) Seamless Pipe and Tube	2002	ASTM	0
36424	B691	Standard Specification for Iron Nickel Chromium Molybdenum Alloys (UNS N08366 and UNS N08367) Rod, Bar, and Wire	2002	ASTM	0
36425	B722	Standard Specification for Nickel Chromium Molybdenum Cobalt Tungsten Iron Silicon Alloy (UNS N06333) Seamless Pipe and Tube	2002	ASTM	0
36426	B825	Standard Test Method for Coulometric Reduction of Surface Films on Metallic Test Samples	2002	ASTM	0
36427	B811	Standard Specification for Wrought Zirconium Alloy Seamless Tubes for Nuclear Reactor Fuel Cladding	2002	ASTM	0
36428	B812	Standard Test Method for Resistance to Environmental Degradation of Electrical Pressure Connections Involving Aluminum and Intended for Residential Applications	2002	ASTM	0
36429	B814	Standard Specification for Nickel Chromium Iron Molybdenum Tungsten Alloy (UNS N06920) Plate, Sheet, and Strip	2002	ASTM	0
36430	B815	Standard Specification for Cobalt Chromium Nickel Molybdenum Tungsten Alloy (UNS R31233) Rod	2002	ASTM	0
36431	B773	Standard Guide for Ultrasonic C Scan Bond Evaluation of Brazed or Welded Electrical Contact Assemblies	2002	ASTM	0
36432	B775	Standard Specification for General Requirements for Nickel and Nickel Alloy Welded Pipe	2002	ASTM	0
36433	B804	Standard Specification for UNS N08367 and UNS N08926 Welded Pipe	2002	ASTM	0
36434	B805	Standard Specification for Precipitation Hardening Nickel Alloys UNS N07716, N07725, N07773, N07776, and N09777, Bar and Wire	2002	ASTM	0
36435	B906	Standard Specification for General Requirements for Flat Rolled Nickel and Nickel Alloys Plate, Sheet, and Strip	2002	ASTM	0
36436	B868	Standard Practice for Contact Performance Classification of Electrical Connection Systems	2002	ASTM	0
36437	B924	Standard Specification for Seamless and Welded Nickel Alloy Condenser and Heat Exchanger Tubes With Integral Fins	2002	ASTM	0
36438	B331	Standard Test Method for Compressibility of Metal Powders in Uniaxial Compaction	2002	ASTM	0
36439	B311	Test Method for Density Determination for Powder Metallurgy (P/M) Materials Containing Less Than Two Percent Porosity	2002	ASTM	0
36440	B312	Standard Test Method for Green Strength for Compacted Metal Powder Specimens	2002	ASTM	0
36441	B244	Standard Test Method for Measurement of Thickness of Anodic Coatings on Aluminum and of Other Nonconductive Coatings on Nonmagnetic Basis Metals with Eddy Current Instruments	2002	ASTM	0
36442	B487	Standard Test Method for Measurement of Metal and Oxide Coating Thickness by Microscopical Examination of a Cross Section	2002	ASTM	0
36443	B499	Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Nonmagnetic Coatings on Magnetic Basis Metals	2002	ASTM	0
36444	B504	Standard Test Method for Measurement of Thickness of Metallic Coatings by the Coulometric Method	2002	ASTM	0
36445	B380	Standard Test Method of Corrosion Testing of Decorative Electrodeposited Coatings by the Corrodokote Procedure	2002	ASTM	0
36446	B537	Standard Practice for Rating of Electroplated Panels Subjected to Atmospheric Exposure	2002	ASTM	0
36447	B530	Standard Test Method for Measurement of Coating Thicknesses by the Magnetic Method: Electrodeposited Nickel Coatings on Magnetic and Nonmagnetic Substrates	2002	ASTM	0
36448	B532	Standard Specification for Appearance of Electroplated Plastic Surfaces	2002	ASTM	0
36449	B555	Standard Guide for Measurement of Electrodeposited Metallic Coating Thicknesses by the Dropping Test	2002	ASTM	0
36450	B556	Standard Guide for Measurement of Thin Chromium Coatings by Spot Test	2002	ASTM	0
36451	B849	Standard Specification for Pre Treatments of Iron or Steel for Reducing Risk of Hydrogen Embrittlement	2002	ASTM	0
36452	B912	Standard Specification for Passivation of Stainless Steels Using Electropolishing	2002	ASTM	0
36453	B921	Standard Specification for Non hexavalent Chromium Conversion Coatings on Aluminum and Aluminum Alloys	2002	ASTM	0
36454	B922	Standard Test Method for Metal Powder Specific Surface Area by Physical Adsorption	2002	ASTM	0
36455	B923	Standard Test Method for Metal Powder Skeletal Density by Helium or Nitrogen Pycnometry	2002	ASTM	0

36456	B890	Standard Test Method for Determination of Metallic Constituents of Tungsten Alloys and Tungsten Hardmetals by X Ray Fluorescence Spectrometry	2002	ASTM	0
36457	B853	Standard Specification for Powder Metallurgy (P/M) Boron Stainless Steel Structural Components	2002	ASTM	0
36458	B700	Standard Specification for Electrodeposited Coatings of Silver for Engineering Use	2002	ASTM	0
36459	B650	Standard Specification for Electrodeposited Engineering Chromium Coatings on Ferrous Substrates	2002	ASTM	0
36460	B821	Standard Guide for Liquid Dispersion of Metal Powders and Related Compounds for Particle Size Analysis	2002	ASTM	0
36461	B822	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by Light Scattering	2002	ASTM	0
36462	B761	Standard Test Method for Particle Size Distribution of Metal Powders and Related Compounds by X Ray Monitoring of Gravity Sedimentation	2002	ASTM	0
36463	B795	Standard Test Method for Determining the Percentage of Alloyed or Unalloyed Iron Contamination Present in Powder Forged (P/F) Steel Parts	2002	ASTM	0
36464	B796	Standard Test Method for Nonmetallic Inclusion Content of Powders Intended for Powder Forging (P/F) Applications	2002	ASTM	0
36465	B797	Standard Test Method for Surface Finger Oxide Penetration Depth and Presence of Interparticle Oxide Networks in Powder Forged (P/F) Steel Parts	2002	ASTM	0
36466	C283	Standard Test Method for Resistance of Porcelain Enameled Utensils to Boiling Acid	2002	ASTM	0
36467	E328	Standard Test Methods for Stress Relaxation Tests for Materials and Structures	2002	ASTM	0
36468	E238	Standard Test Method for Pin Type Bearing Test of Metallic Materials	2002	ASTM	0
36469	E143	Standard Test Method for Shear Modulus at Room Temperature	2002	ASTM	0
36470	E103	Standard Test Method for Rapid Indentation Hardness Testing of Metallic Materials	2002	ASTM	0
36471	E110	Standard Test Method for Indentation Hardness of Metallic Materials by Portable Hardness Testers	2002	ASTM	0
36472	E1122	Standard Practice for Obtaining JK Inclusion Ratings Using Automatic Image Analysis	2002	ASTM	0
36473	E883	Standard Guide for Reflected Light Photomicrography	2002	ASTM	0
36474	E915	Standard Test Method for Verifying the Alignment of X Ray Diffraction Instrumentation for Residual Stress Measurement	2002	ASTM	0
36475	E604	Standard Test Method for Dynamic Tear Testing of Metallic Materials	2002	ASTM	0
36476	E562	Standard Test Method for Determining Volume Fraction by Systematic Manual Point Count	2002	ASTM	0
36477	E448	Standard Practice for Scleroscope Hardness Testing of Metallic Materials	2002	ASTM	0
36478	E466	Standard Practice for Conducting Force Controlled Constant Amplitude Axial Fatigue Tests of Metallic Materials	2002	ASTM	0
36479	E345	Standard Test Methods of Tension Testing of Metallic Foil	2002	ASTM	0
36480	E1856	Standard Guide for Evaluating Computerized Data Acquisition Systems Used to Acquire Data from Universal Testing Machines	2002	ASTM	0
36481	E1951	Standard Guide for Calibrating Reticles and Light Microscope Magnifications	2002	ASTM	0
36482	E1181	Standard Test Methods for Characterizing Duplex Grain Sizes	2002	ASTM	0
36483	E1290	Standard Test Method for Crack Tip Opening Displacement (CTOD) Fracture Toughness Measurement	2002	ASTM	0
36484	E1304	Standard Test Method for Plane Strain (Chevron Notch) Fracture Toughness of Metallic Materials	2002	ASTM	0
36485	G28	Standard Test Methods of Detecting Susceptibility to Intergranular Corrosion in Wrought, Nickel Rich, Chromium Bearing Alloys	2002	ASTM	0
36486	E2207	Standard Practice for Strain Controlled Axial Torsional Fatigue Testing with Thin Walled Tubular Specimens	2002	ASTM	0
36487	E2208	Standard Guide for Evaluating Non Contacting Optical Strain Measurement Systems	2002	ASTM	0
36488	E2218	Standard Test Method for Determining Forming Limit Curves	2002	ASTM	0
36489	G97	Standard Test Method for Laboratory Evaluation of Magnesium Sacrificial Anode Test Specimens for Underground Applications	2002	ASTM	0
36490	G98	Standard Test Method for Galling Resistance of Materials	2002	ASTM	0
36491	G81	Standard Test Method for Jaw Crusher Gouging Abrasion Test	2002	ASTM	0

36492	G85	Standard Practice for Modified Salt Spray (Fog) Testing	2002	ASTM	0
36493	G87	Standard Practice for Conducting Moist SO2 Tests	2002	ASTM	0
36494	G140	Standard Test Method for Determining Atmospheric Chloride Deposition Rate by Wet Candle Method	2002	ASTM	0
36495	G107	Standard Guide for Formats for Collection and Compilation of Corrosion Data for Metals for Computerized Database Input	2002	ASTM	0
36496	G105	Standard Test Method for Conducting Wet Sand/Rubber Wheel Abrasion Tests	2002	ASTM	0
36497	G117	Standard Guide for Calculating and Reporting Measures of Precision Using Data from Interlaboratory Wear or Erosion Tests	2002	ASTM	0
36498	G118	Standard Guide for Recommended Format of Wear Test Data Suitable for Databases	2002	ASTM	0
36499	E165	Standard Test Method for Liquid Penetrant Examination	2002	ASTM	0
36500	E748	Standard Practices for Thermal Neutron Radiography of Materials	2002	ASTM	0
36501	E650	Standard Guide for Mounting Piezoelectric Acoustic Emission Sensors	2002	ASTM	0
36502	E431	Standard Guide to Interpretation of Radiographs of Semiconductors and Related Devices	2002	ASTM	0
36503	E569	Standard Practice for Acoustic Emission Monitoring of Structures During Controlled Stimulation	2002	ASTM	0
36504	E1213	Standard Test Method for Minimum Resolvable Temperature Difference for Thermal Imaging Systems	2002	ASTM	0
36505	E1211	Standard Practice for Leak Detection and Location Using Surface Mounted Acoustic Emission Sensors	2002	ASTM	0
36506	E1139	Standard Practice for Continuous Monitoring of Acoustic Emission from Metal Pressure Boundaries	2002	ASTM	0
36507	E1106	Standard Method for Primary Calibration of Acoustic Emission Sensors	2002	ASTM	0
36508	E746	Standard Test Method for Determining Relative Image Quality Response of Industrial Radiographic Film	2002	ASTM	0
36509	E803	Standard Test Method for Determining the L/D Ratio of Neutron Radiography Beams	2002	ASTM	0
36510	E1004	Standard Practice for Determining Electrical Conductivity Using the Electromagnetic (Eddy Current) Method	2002	ASTM	0
36511	E1255	Standard Practice for Radioscopy	2002	ASTM	0
36512	E1359	Standard Guide for Evaluating Capabilities of Nondestructive Testing Agencies	2002	ASTM	0
36513	E1315	Standard Practice for Ultrasonic Examination of Steel with Convex Cylindrically Curved Entry Surfaces	2002	ASTM	0
36514	E1453	Standard Guide for Storage of Media That Contains Analog or Digital Radioscopic Data	2002	ASTM	0
36515	E1454	Standard Guide for Data Fields for Computerized Transfer of Digital Ultrasonic Testing Data	2002	ASTM	0
36516	E1475	Standard Guide for Data Fields for Computerized Transfer of Digital Radiological Test Data	2002	ASTM	0
36517	E1495	Standard Guide for Acousto Ultrasonic Assessment of Composites, Laminates, and Bonded Joints	2002	ASTM	0
36518	E1419	Standard Test Method for Examination of Seamless, Gas Filled, Pressure Vessels Using Acoustic Emission	2002	ASTM	0
36519	E1862	Standard Test Methods for Measuring and Compensating for Reflected Temperature Using Infrared Imaging Radiometers	2002	ASTM	0
36520	E1888/E1888M	Standard Test Method for Acoustic Emission Examination of Pressurized Containers Made of Fiberglass Reinforced Plastic with Balsa Wood Cores	2002	ASTM	0
36521	E1897	Standard Test Methods for Measuring and Compensating for Transmittance of an Attenuating Medium Using Infrared Imaging Radiometers	2002	ASTM	0
36522	E1814	Standard Practice for Computed Tomographic (CT) Examination of Castings	2002	ASTM	0
36523	E1774	Standard Guide for Electromagnetic Acoustic Transducers (EMATs)	2002	ASTM	0
36524	E1930	Standard Test Method for Examination of Liquid Filled Atmospheric and Low Pressure Metal Storage Tanks Using Acoustic Emission	2002	ASTM	0
36525	E1816	Standard Practice for Ultrasonic Examinations Using Electromagnetic Acoustic Transducer (EMAT) Techniques	2002	ASTM	0
36526	E1932	Standard Guide for Acoustic Emission Examination of Small Parts	2002	ASTM	0
36527	E2191	Standard Test Method for Examination of Gas Filled Filament Wound Composite Pressure Vessels Using Acoustic Emission	2002	ASTM	0
36528	E2192	Standard Guide for Planar Flaw Height Sizing by Ultrasonics	2002	ASTM	0
36529	E2223	Standard Practice for Examination of Seamless, Gas Filled, Steel Pressure Vessels Using Angle Beam Ultrasonics	2002	ASTM	0

36530	A838	Standard Specification for Free Machining Ferritic Stainless Soft Magnetic Alloy Bar for Relay Applications	2002	ASTM	0
36531	A839	Standard Specification for Iron Phosphorus Powder Metallurgy (P/M) Parts for Soft Magnetic Applications	2002	ASTM	0
36532	A753	Standard Specification for Wrought Nickel Iron Soft Magnetic Alloys (UNS K94490, K94840, N14076, N14080)	2002	ASTM	0
36533	A698/A698M	Standard Test Method for Magnetic Shield Efficiency in Attenuating Alternating Magnetic Fields	2002	ASTM	0
36534	A712	Standard Test Method for Electrical Resistivity of Soft Magnetic Alloys	2002	ASTM	0
36535	A719/A719M	Standard Test Method for Lamination Factor of Magnetic Materials	2002	ASTM	0
36536	A720/A720M	Standard Test Method for Ductility of Nonoriented Electrical Steel	2002	ASTM	0
36537	A721/A721M	Standard Test Method for Ductility of Oriented Electrical Steel	2002	ASTM	0
36538	A598/A598M	Standard Test Method for Magnetic Properties of Magnetic Amplifier Cores	2002	ASTM	0
36539	E248	Test Method for Determination of Manganese in Manganese Ores by Pyrophosphate Complexed Permanganate Potentiometric Titrimetry	2002	ASTM	0
36540	E255	Standard Practice for Sampling Copper and Copper Alloys for the Determination of Chemical Composition	2002	ASTM	0
36541	E34	Standard Test Methods for Chemical Analysis of Aluminum and Aluminum Base Alloys	2002	ASTM	0
36542	E35	Standard Test Methods for Chemical Analysis of Magnesium and Magnesium Alloys	2002	ASTM	0
36543	A977/A977M	Standard Test Method for Magnetic Properties of High Coercivity Permanent Magnet Materials Using Hysteresigraphs	2002	ASTM	0
36544	E382	Standard Test Method for Determination of Crushing Strength of Iron Ore Pellets	2002	ASTM	0
36545	E400	Standard Test Method for Analysis of Ores, Minerals, and Rocks by the Fire Assay Preconcentration Optical Emission Spectroscopy	2002	ASTM	0
36546	E402	Standard Test Method for Spectrographic Analysis of Uranium Oxide (U3O8) by Gallium Oxide Carrier Technique	2002	ASTM	0
36547	E395	Standard Test Method for Determination of Total Sulfur in Iron Ores and Related Materials by Combustion Iodate Titration	2002	ASTM	0
36548	E53	Standard Test Method for Determination of Copper in Unalloyed Copper by Gravimetry	2002	ASTM	0
36549	E539	Standard Test Method for X Ray Emission Spectrometric Analysis of 6Al 4V Titanium Alloy	2002	ASTM	0
36550	E572	Standard Test Method for Analysis of Stainless and Alloy Steels by X ray Fluorescence Spectrometry	2002	ASTM	0
36551	E607	Standard Test Method for Atomic Emission Spectrometric Analysis Aluminum Alloys by the Point to Plane Technique Nitrogen Atmosphere	2002	ASTM	0
36552	E716	Standard Practices for Sampling Aluminum and Aluminum Alloys for Spectrochemical Analysis	2002	ASTM	0
36553	E945	Standard Test Method for Determination of Zinc in Zinc Ores and Concentrates by Complexometric Titrimetry	2002	ASTM	0
36554	E1361	Standard Guide for Correction of Interelement Effects in X Ray Spectrometric Analysis	2002	ASTM	0
36555	E1184	Standard Practice for Electrothermal (Graphite Furnace) Atomic Absorption Analysis	2002	ASTM	0
36556	E1277	Standard Test Method for Chemical Analysis of Zinc 5% Aluminum Mischmetal Alloys by ICP Emission Spectrometry	2002	ASTM	0
36557	E1552	Standard Test Method for Determining Hafnium in Zirconium and Zirconium Alloys Using the D C Argon Plasma Spectrometer	2002	ASTM	0
36558	E1600	Standard Test Method for Determination of Gold in Cyanide Solutions by Atomic Absorption Spectrometry	2002	ASTM	0
36559	E1805	Standard Test Method for Fire Assay Determination of Gold in Copper Concentrates by Gravimetry	2002	ASTM	0
36560	E1898	Standard Test Method for Determination of Silver in Copper Concentrates by Flame Atomic Absorption Spectrometry	2002	ASTM	0
36561	E1834	Standard Test Method for Determination of Lead in Nickel Alloys by Electrothermal Atomic Absorption Spectrometric Method	2002	ASTM	0
36562	E1835	Standard Test Method for Analysis of Nickel Alloys by Flame Atomic Absorption Spectrometry	2002	ASTM	0
36563	E1917	Standard Test Method for Determination of Phosphorous in Nickel, Ferronickel, and Nickel Alloys by the Phosphovanadomolybdate Molecular Absorption Spectrometric Method	2002	ASTM	0
36564	E1938	Standard Test Method for Determination of Titanium in Nickel Alloys by Diantiprylmethane Molecular Absorption Spectrometric Method	2002	ASTM	0
36565	E2209	Standard Test Method for Analysis of High Manganese Steel Using Atomic Emission Spectrometry	2002	ASTM	0

36566	E2242	Standard Test Method for Column Percolation Extraction of Mine Rock by the Meteoric Water Mobility Procedure	2002	ASTM	0
36567	E204	Standard Practices for Identification of Material by Infrared Absorption Spectroscopy, Using the ASTM Coded Band and Chemical Classification Index	2002	ASTM	0
36568	E250	Standard Practice for Use of CODEN	2002	ASTM	0
36569	E925	Standard Practice for Monitoring the Calibration of Ultraviolet Visible Spectrophotometers whose Spectral Slit Width does not Exceed 2 nm	2002	ASTM	0
36570	E932	Standard Practice for Describing and Measuring Performance of Dispersive Infrared Spectrometers	2002	ASTM	0
36571	E1016	Standard Guide for Literature Describing Properties of Electrostatic Electron Spectrometers	2002	ASTM	0
36572	E1078	Standard Guide for Specimen Preparation and Mounting in Surface Analysis	2002	ASTM	0
36573	E827	Standard Practice for Identifying Elements by the Peaks in Auger Electron Spectroscopy	2002	ASTM	0
36574	E1252	Standard Practice for General Techniques for Obtaining Infrared Spectra for Qualitative Analysis	2002	ASTM	0
36575	E1634	Standard Guide for Performing Sputter Crater Depth Measurements	2002	ASTM	0
36576	E1683	Standard Practice for Testing the Performance of Scanning Raman Spectrometers	2002	ASTM	0
36577	E1982	Standard Practice for Open Path Fourier Transform Infrared (OP/FT IR) Monitoring of Gases and Vapors in Air	2002	ASTM	0
36578	E1813	Standard Practice for Measuring and Reporting Probe Tip Shape in Scanning Probe Microscopy	2002	ASTM	0
36579	E1829	Standard Guide for Handling Specimens Prior to Surface Analysis	2002	ASTM	0
36580	E1840	Standard Guide for Raman Shift Standards for Spectrometer Calibration	2002	ASTM	0
36581	E1865	Standard Guide for Open Path Fourier Transform Infrared (OP/FT IR) Monitoring of Gases and Vapors in Air	2002	ASTM	0
36582	E1866	Standard Guide for Establishing Spectrophotometer Performance Tests	2002	ASTM	0
36583	E1880	Standard Practice for Tissue Cryosection Analysis with SIMS	2002	ASTM	0
36584	E1881	Standard Guide for Cell Culture Analysis with SIMS	2002	ASTM	0
36585	E1944	Standard Practice for Describing and Measuring Performance of Laboratory Fourier Transform Near Infrared (FT NIR) Spectrometers: Level Zero and Level One Tests	2002	ASTM	0
36586	C183	Standard Practice for Sampling and the Amount of Testing of Hydraulic Cement	2002	ASTM	0
36587	C185	Standard Test Method for Air Content of Hydraulic Cement Mortar	2002	ASTM	0
36588	C226	Standard Specification for Air Entraining Additions for Use in the Manufacture of Air Entraining Hydraulic Cement	2002	ASTM	0
36589	C475/C475M	Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board	2002	ASTM	0
36590	C348	Standard Test Method for Flexural Strength of Hydraulic Cement Mortars	2002	ASTM	0
36591	C349	Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using Portions of Prisms Broken in Flexure)	2002	ASTM	0
36592	C706	Standard Specification for Limestone for Animal Feed Use	2002	ASTM	0
36593	C737	Standard Specification for Limestone for Dusting of Coal Mines	2002	ASTM	0
36594	C1381	Standard Specification for Molded Glass Fiber Reinforced Gypsum Parts	2002	ASTM	0
36595	C1546	Standard Guide for Installation of Gypsum Products in Concealed Radiant Ceiling Heating Systems	2002	ASTM	0
36596	C1529	Standard Specification for Quicklime, Hydrated Lime, and Limestone for Environmental Uses	2002	ASTM	0
36597	C78	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam with Third Point Loading)	2002	ASTM	0
36598	C215	Standard Test Method for Fundamental Transverse, Longitudinal, and Torsional Frequencies of Concrete Specimens	2002	ASTM	0
36599	C293	Standard Test Method for Flexural Strength of Concrete (Using Simple Beam With Center Point Loading)	2002	ASTM	0
36600	C469	Standard Test Method for Static Modulus of Elasticity and Poisson's Ratio of Concrete in Compression	2002	ASTM	0
36601	C470/C470M	Standard Specification for Molds for Forming Concrete Test Cylinders Vertically	2002	ASTM	0
36602	C638	Standard Descriptive Nonmenclature of Constituents of Aggregates for Radiation Shielding Concrete	2002	ASTM	0
36603	C597	Standard Test Method for Pulse Velocity Through Concrete	2002	ASTM	0

36604	C512	Standard Test Method for Creep of Concrete in Compression	2002	ASTM	0
36605	C805	Standard Test Method for Rebound Number of Hardened Concrete	2002	ASTM	0
36606	C802	Standard Practice for Conducting an Interlaboratory Test Program to Determine the Precision of Test Methods for Construction Materials	2002	ASTM	0
36607	C918	Standard Test Method for Measuring Early Age Compressive Strength and Projecting Later Age Strength	2002	ASTM	0
36608	C881/C881M	Standard Specification for Epoxy Resin Base Bonding Systems for Concrete	2002	ASTM	0
36609	C941	Standard Test Method for Water Retentivity of Grout Mixtures for Preplaced Aggregate Concrete in the Laboratory	2002	ASTM	0
36610	C943	Standard Practice for Making Test Cylinders and Prisms for Determining Strength and Density of Preplaced Aggregate Concrete in the Laboratory	2002	ASTM	0
36611	C937	Standard Specification for Grout Fluidifier for Preplaced Aggregate Concrete	2002	ASTM	0
36612	C938	Standard Practice for Proportioning Grout Mixtures for Preplaced Aggregate Concrete	2002	ASTM	0
36613	C939	Standard Test Method for Flow of Grout for Preplaced Aggregate Concrete (Flow Cone Method)	2002	ASTM	0
36614	C1084	Standard Test Method for Portland Cement Content of Hardened Hydraulic Cement Concrete	2002	ASTM	0
36615	D1074	Standard Test Method for Compressive Strength of Bituminous Mixtures	2002	ASTM	0
36616	D1754	Standard Test Method for Effect of Heat and Air on Asphaltic Materials (Thin Film Oven Test)	2002	ASTM	0
36617	D1854	Standard Specification for Jet Fuel Resistant Concrete Joint Sealer, Hot Applied Elastic Type	2002	ASTM	0
36618	D995	Standard Specification for Mixing Plants for Hot Mixed, Hot Laid Bituminous Paving Mixtures	2002	ASTM	0
36619	D1188	Standard Test Method for Bulk Specific Gravity and Density of Compacted Bituminous Mixtures Using Paraffin Coated Specimens	2002	ASTM	0
36620	D8	Standard Terminology Relating to Materials for Roads and Pavements	2002	ASTM	0
36621	D345	Standard Test Method for Sampling and Testing Calcium Chloride for Roads and Structural Applications	2002	ASTM	0
36622	D402	Standard Test Method for Distillation of Cut Back Asphaltic (Bituminous) Products	2002	ASTM	0
36623	D243	Standard Test Method for Residue of Specified Penetration	2002	ASTM	0
36624	C1524	Standard Test Method for Water Extractable Chloride in Aggregate (Soxhlet Method)	2002	ASTM	0
36625	C1542/C1542M	Standard Test Method for Measuring Length of Concrete Cores	2002	ASTM	0
36626	C1543	Standard Test Method for Determining the Penetration of Chloride Ion into Concrete by Ponding	2002	ASTM	0
36627	D2419	Standard Test Method for Sand Equivalent Value of Soils and Fine Aggregate	2002	ASTM	0
36628	D2489	Standard Practice for Estimating Degree of Particle Coating of Bituminous Aggregate Mixtures	2002	ASTM	0
36629	D3581	Standard Specification for Joint Sealant, Hot Applied, Jet Fuel Resistant Type, for Portland Cement Concrete and Tar Concrete Pavements	2002	ASTM	0
36630	D4602	Standard Guide for Nondestructive Testing of Pavements Using Cyclic Loading Dynamic Deflection Equipment	2002	ASTM	0
36631	D4215	Standard Specification for Cold Mixed, Cold Laid Bituminous Paving Mixtures	2002	ASTM	0
36632	D6114	Standard Specification for Asphalt Rubber Binder	2002	ASTM	0
36633	D5624	Standard Test Method for Determining the Transverse Aggregate Spread Rate for Surface Treatment Applications	2002	ASTM	0
36634	D5148	Standard Test Method for Centrifuge Kerosine Equivalent	2002	ASTM	0
36635	D6816	Standard Practice for Determining Low Temperature Performance Grade (PG) of Asphalt Binders	2002	ASTM	0
36636	D6847	Standard Test Method for Quantitative Extraction and Recovery of Asphalt Binder from Asphalt Mixtures	2002	ASTM	0
36637	D6723	Standard Test Method for Determining the Fracture Properties of Asphalt Binder in Direct Tension (DT)	2002	ASTM	0
36638	E1911	Standard Test Method for Measuring Paved Surface Frictional Properties Using the Dynamic Friction Tester	2002	ASTM	0
36639	E1889	Standard Guide for Pavement Management Implementation	2002	ASTM	0
36640	E1318	Standard Specification for Highway Weigh in Motion (WIM) Systems with User Requirements and Test Methods	2002	ASTM	0
36641	E1337	Standard Test Method for Determining Longitudinal Peak Braking Coefficient of Paved Surfaces Using a Standard Reference Test Tire	2002	ASTM	0

36642	E707	Standard Test Method for Skid Resistance Measurements Using the North Carolina State University Variable Speed Friction Tester	2002	ASTM	0
36643	E1082	Standard Test Method for Measurement of Vehicular Response to Traveled Surface Roughness	2002	ASTM	0
36644	E1777	Standard Guide for Prioritization of Data Needs for Pavement Management	2002	ASTM	0
36645	E1778	Standard Terminology Relating to Pavement Distress	2002	ASTM	0
36646	E660	Standard Practice for Accelerated Polishing of Aggregates or Pavement Surfaces Using a Small Wheel, Circular Track Polishing Machine	2002	ASTM	0
36647	D1187	Standard Specification for Asphalt Base Emulsions for Use as Protective Coatings for Metal	2002	ASTM	0
36648	D1864	Standard Test Method for Moisture in Mineral Aggregate Used on Built Up Roofs	2002	ASTM	0
36649	D1865	Standard Test Method for Hardness of Mineral Aggregate Used on Built Up Roofs	2002	ASTM	0
36650	D451	Standard Test Method for Sieve Analysis of Granular Mineral Surfacing For Asphalt Roofing Products	2002	ASTM	0
36651	D452	Standard Test Method for Sieve Analysis of Surfacing for Asphalt Roofing Products	2002	ASTM	0
36652	D3617	Standard Practice for Sampling and Analysis of New Built Up Roof Membranes	2002	ASTM	0
36653	D3746	Standard Test Method for Impact Resistance of Bituminous Roofing Systems	2002	ASTM	0
36654	D2521	Standard Specification for Asphalt Used in Canal, Ditch, and Pond Lining	2002	ASTM	0
36655	D2746	Standard Test Method for Staining Tendency of Asphalt (Stain Index)	2002	ASTM	0
36656	D3409	Standard Test Method for Adhesion of Asphalt Roof Cement to Damp, Wet, or Underwater Surfaces	2002	ASTM	0
36657	D4402	Standard Test Method for Viscosity Determination of Asphalt at Elevated Temperatures Using a Rotational Viscometer	2002	ASTM	0
36658	D6769	Standard Guide for Application of Fully Adhered, Cold Applied, Prefabricated Reinforced Modified Bituminous Membrane Waterproofing Systems	2002	ASTM	0
36659	D6805	Standard Practice for Infrared (IR) Procedure for Determination of Aromatic/Aliphatic Ratio of Bituminous Emulsions	2002	ASTM	0
36660	D6848	Standard Specification for Aluminum Pigmented Emulsified Asphalt Used as a Protective Coating for Roofing	2002	ASTM	0
36661	D6753	Standard Specification for Coal Tar Adhesive	2002	ASTM	0
36662	D6754	Standard Specification for Ketone Ethylene Ester Based Sheet Roofing	2002	ASTM	0
36663	D6222	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using Polyester Reinforcements	2002	ASTM	0
36664	D6223	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	2002	ASTM	0
36665	C315	Standard Specification for Clay Flue Linings	2002	ASTM	0
36666	C458	Standard Test Method for Organic Fiber Content of Asbestos Cement Products	2002	ASTM	0
36667	C459	Standard Test Methods for Asbestos Cement Flat Products	2002	ASTM	0
36668	C476	Standard Specification for Grout for Masonry	2002	ASTM	0
36669	C500	Standard Test Methods for Asbestos Cement Pipe	2002	ASTM	0
36670	C541	Standard Specification for Linings for Asbestos Cement Pipe	2002	ASTM	0
36671	C1037	Standard Practice for Inspection of Underground Precast Concrete Utility Structures	2002	ASTM	0
36672	C969	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines	2002	ASTM	0
36673	C969M	Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines [Metric]	2002	ASTM	0
36674	C580	Standard Test Method for Flexural Strength and Modulus of Elasticity of Chemical Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes	2002	ASTM	0
36675	C877	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections	2002	ASTM	0
36676	C877M	Standard Specification for External Sealing Bands for Concrete Pipe, Manholes, and Precast Box Sections [Metric]	2002	ASTM	0
36677	C868	Standard Test Method for Chemical Resistance of Protective Linings	2002	ASTM	0

36678	C913	Standard Specification for Precast Concrete Water and Wastewater Structures	2002	ASTM	0
36679	C915	Standard Specification for Precast Reinforced Concrete Crib Wall Members	2002	ASTM	0
36680	C923	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes and Laterals	2002	ASTM	0
36681	C923M	Standard Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures, Pipes, and Laterals [Metric]	2002	ASTM	0
36682	C924	Standard Practice for Testing Concrete Pipe Sewer Lines by Low Pressure Air Test Method	2002	ASTM	0
36683	C924M	Standard Practice for Testing Concrete Pipe Sewer Lines by Low Pressure Air Test Method (Metric)	2002	ASTM	0
36684	C935	Standard Specification for General Requirements for Prestressed Concrete Poles Statically Cast	2002	ASTM	0
36685	C1186	Standard Specification for Flat Non Asbestos Fiber Cement Sheets	2002	ASTM	0
36686	C1214	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method	2002	ASTM	0
36687	C1214M	Standard Test Method for Concrete Pipe Sewerlines by Negative Air Pressure (Vacuum) Test Method [Metric]	2002	ASTM	0
36688	C1148	Standard Test Method for Measuring the Drying Shrinkage of Masonry Mortar	2002	ASTM	0
36689	C1154	Standard Terminology for Non Asbestos Fiber Reinforced Cement Products	2002	ASTM	0
36690	C1120	Standard Test Method for Wash Test of Asbestos	2002	ASTM	0
36691	C1339	Standard Test Method for Flowability and Bearing Area of Chemical Resistant Polymer Machinery Grouts	2002	ASTM	0
36692	C952	Standard Test Method for Bond Strength of Mortar to Masonry Units	2002	ASTM	0
36693	C1226	Standard Test Method for Soluble Chlorides in Asbestos	2002	ASTM	0
36694	C303	Standard Test Method for Dimensions and Density of Preformed Block and Broad Type Thermal Insulation	2002	ASTM	0
36695	E519	Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages	2002	ASTM	0
36696	D2947	Standard Test Method for Screen Analysis of Asbestos Fibers	2002	ASTM	0
36697	D2985	Standard Test Method for Color of Asbestos	2002	ASTM	0
36698	D2987	Standard Test Method for Moisture Content of Asbestos Fiber	2002	ASTM	0
36699	D3639	Standard Test Method for Classification of Asbestos by Quebec Standard Test	2002	ASTM	0
36700	D3752	Standard Test Method for Strength Imparted by Asbestos to a Cementitious Matrix	2002	ASTM	0
36701	D2589	Standard Test Method for McNett Wet Classification of Dual Asbestos Fiber	2002	ASTM	0
36702	D2590	Standard Test Method for Sampling Chrysotile Asbestos	2002	ASTM	0
36703	D2752	Standard Test Methods for Air Permeability of Asbestos Fibers	2002	ASTM	0
36704	C450	Standard Practice for Fabrication of Thermal Insulating Fitting Covers for NPS Piping, and Vessel Lagging	2002	ASTM	0
36705	C423	Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method	2002	ASTM	0
36706	C553	Standard Specification for Mineral Fiber Blanket Thermal Insulation for Commercial and Industrial Applications	2002	ASTM	0
36707	C516	Standard Specification for Vermiculite Loose Fill Thermal Insulation	2002	ASTM	0
36708	C634	Standard Terminology Relating to Environmental Acoustics	2002	ASTM	0
36709	C653	Standard Guide for Determination of the Thermal Resistance of Low Density Blanket Type Mineral Fiber Insulation	2002	ASTM	0
36710	C1043	Standard Practice for Guarded Hot Plate Design Using Circular Line Heat Sources	2002	ASTM	0
36711	C1149	Standard Specification for Self Supported Spray Applied Cellulosic Thermal Insulation	2002	ASTM	0
36712	C1139	Standard Specification for Fibrous Glass Thermal Insulation and Sound Absorbing Blanket and Board for Military Applications	2002	ASTM	0
36713	E596	Standard Test Method for Laboratory Measurement of Noise Reduction of Sound Isolating Enclosures	2002	ASTM	0
36714	E1042	Standard Classification for Acoustically Absorptive Materials Applied by Trowel or Spray	2002	ASTM	0
36715	E1222	Standard Test Method for Laboratory Measurement of the Insertion Loss of Pipe Lagging Systems	2002	ASTM	0
36716	E1130	Standard Test Method for Objective Measurement of Speech Privacy in Open Offices Using Articulation Index	2002	ASTM	0
36717	E1704	Standard Guide for Specifying Acoustical Performance of Sound Isolating Enclosures	2002	ASTM	0



36718	E1573	Standard Test Method for Evaluating Masking Sound in Open Offices Using A Weighted and One Third Octave Band Sound Pressure Levels	2002	ASTM	0
36719	E2202	Standard Practice for Measurement of Equipment Generated Continuous Noise for Assessment of Health Hazards	2002	ASTM	0
36720	E2249	Standard Test Method for Laboratory Measurement of Airborne Transmission Loss of Building Partitions and Elements Using Sound Intensity	2002	ASTM	0
36721	C919	Standard Practice for Use of Sealants in Acoustical Applications	2002	ASTM	0
36722	C1016	Standard Test Method for Determination of Water Absorption of Sealant Backing (Joint Filler) Material	2002	ASTM	0
36723	C964	Standard Guide for Lock Strip Gasket Glazing	2002	ASTM	0
36724	C1266	Standard Test Method for Flow Characteristics of Preformed Tape Sealants	2002	ASTM	0
36725	C1311	Standard Specification for Solvent Release Sealants	2002	ASTM	0
36726	C1330	Standard Specification for Cylindrical Sealant Backing for Use with Cold Liquid Applied Sealants	2002	ASTM	0
36727	C1352	Standard Test Method for Flexural Modulus of Elasticity of Dimension Stone	2002	ASTM	0
36728	C1401	Standard Guide for Structural Sealant Glazing	2002	ASTM	0
36729	C1369	Standard Specification for Secondary Edge Sealants for Structurally Glazed Insulating Glass Units	2002	ASTM	0
36730	C1528	Standard Guide for Selection of Dimension Stone for Exterior Use	2002	ASTM	0
36731	C1520	Standard Guide for Paintability of Latex Sealants	2002	ASTM	0
36732	C1521	Standard Practice for Evaluating Adhesion of Installed Weatherproofing Sealant Joints	2002	ASTM	0
36733	C1487	Standard Guide for Remedying Structural Silicone Glazing	2002	ASTM	0
36734	D3551	Standard Practice for Laboratory Preparation of Soil Lime Mixtures Using a Mechanical Mixer	2002	ASTM	0
36735	D4016	Standard Test Method for Viscosity of Chemical Grouts by Brookfield Viscometer (Laboratory Method)	2002	ASTM	0
36736	D3877	Standard Test Methods for One Dimensional Expansion, Shrinkage, and Uplift Pressure of Soil Lime Mixtures	2002	ASTM	0
36737	D4105	Standard Test Method (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Modified Theis Nonequilibrium Method	2002	ASTM	0
36738	D4106	Standard Test Method (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of Nonleaky Confined Aquifers by the Theis Nonequilibrium Method	2002	ASTM	0
36739	D4044	Standard Test Method for (Field Procedure) for Instantaneous Change in Head (Slug) Tests for Determining Hydraulic Properties of Aquifers	2002	ASTM	0
36740	D4050	Standard Test Method (Field Procedure) for Withdrawal and Injection Well Tests for Determining Hydraulic Properties of Aquifer Systems	2002	ASTM	0
36741	D4373	Standard Test Method for Rapid Determination of Carbonate Content of Soils	2002	ASTM	0
36742	D4219	Standard Test Method for Unconfined Compressive Strength Index of Chemical Grouted Soils	2002	ASTM	0
36743	D2168	Standard Test Methods for Calibration of Laboratory Mechanical Rammer Soil Compactors	2002	ASTM	0
36744	D1557	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Modified Effort (56,000 ft lbf/ft <sup>3</sup> (2,700 kN m/m <sup>3</sup> ))	2002	ASTM	0
36745	E162	Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source	2002	ASTM	0
36746	E1678	Standard Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis	2002	ASTM	0
36747	E1590	Standard Test Method for Fire Testing of Mattresses	2002	ASTM	0
36748	E1537	Standard Test Method for Fire Testing of Upholstered Furniture	2002	ASTM	0
36749	E1317	Standard Test Method for Flammability of Marine Surface Finishes	2002	ASTM	0
36750	E1321	Standard Test Method for Determining Material Ignition and Flame Spread Properties	2002	ASTM	0
36751	E1352	Standard Test Method for Cigarette Ignition Resistance of Mock Up Upholstered Furniture Assemblies	2002	ASTM	0
36752	E1353	Standard Test Methods for Cigarette Ignition Resistance of Components of Upholstered Furniture	2002	ASTM	0
36753	D421	Standard Practice for Dry Preparation of Soil Samples for Particle Size Analysis and Determination of Soil Constants	2002	ASTM	0

36754	D422	Standard Test Method for Particle Size Analysis of Soils	2002	ASTM	0
36755	E2226	Standard Practice for Application of Hose Stream	2002	ASTM	0
36756	E2230	Standard Practice for Thermal Qualification of Type B Packages for Radioactive Material	2002	ASTM	0
36757	E2231	Standard Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics	2002	ASTM	0
36758	E1822	Standard Test Method for Fire Testing of Stacked Chairs	2002	ASTM	0
36759	E1740	Standard Test Method for Determining the Heat Release Rate and Other Fire Test Response Characteristics of Wallcovering Composites Using a Cone Calorimeter	2002	ASTM	0
36760	D5856	Standard Test Method for Measurement of Hydraulic Conductivity of Porous Material Using a Rigid Wall, Compaction Mold Permeameter	2002	ASTM	0
36761	D5874	Standard Test Method for Determination of the Impact Value (IV) of a Soil	2002	ASTM	0
36762	D5780	Standard Test Method for Individual Piles in Permafrost Under Static Axial Compressive Load	2002	ASTM	0
36763	D5490	Standard Guide for Comparing Ground Water Flow Model Simulations to Site Specific Information	2002	ASTM	0
36764	D5720	Standard Practice for Static Calibration of Electronic Transducer Based Pressure Measurement Systems for Geotechnical Purposes	2002	ASTM	0
36765	D5607	Standard Test Method for Performing Laboratory Direct Shear Strength Tests of Rock Specimens Under Constant Normal Force	2002	ASTM	0
36766	D5268	Standard Specification for Topsoil Used for Landscaping Purposes	2002	ASTM	0
36767	D5269	Standard Test Method for Determining Transmissivity of Nonleaky Confined Aquifers by the Theis Recovery Method	2002	ASTM	0
36768	D5270	Standard Test Method for Determining Transmissivity and Storage Coefficient of Bounded, Nonleaky, Confined Aquifers	2002	ASTM	0
36769	D5714	Standard Specification for Content of Digital Geospatial Metadata	2002	ASTM	0
36770	D5609	Standard Guide for Defining Boundary Conditions in Ground Water Flow Modeling	2002	ASTM	0
36771	D5610	Standard Guide for Defining Initial Conditions in Ground Water Flow Modeling	2002	ASTM	0
36772	D5611	Standard Guide for Conducting a Sensitivity Analysis for a Ground Water Flow Model Application	2002	ASTM	0
36773	D4564	Standard Test Method for Density of Soil in Place by the Sleeve Method	2002	ASTM	0
36774	D4553	Standard Test Method for Determining In Situ Creep Characteristics of Rock	2002	ASTM	0
36775	D4554	Standard Test Method for In Situ Determination of Direct Shear Strength of Rock Discontinuities	2002	ASTM	0
36776	D4544	Standard Practice for Estimating Peat Deposit Thickness	2002	ASTM	0
36777	D4630	Standard Test Method for Determining Transmissivity and Storage Coefficient of Low Permeability Rocks by In Situ Measurements Using the Constant Head Injection Test	2002	ASTM	0
36778	D4531	Standard Test Methods for Bulk Density of Peat and Peat Products	2002	ASTM	0
36779	D4452	Standard Test Methods for X Ray Radiography of Soil Samples	2002	ASTM	0
36780	D4506	Standard Test Method for Determining the In Situ Modulus of Deformation of Rock Mass Using a Radial Jacking Test	2002	ASTM	0
36781	D4427	Standard Classification of Peat Samples by Laboratory Testing	2002	ASTM	0
36782	D4832	Standard Test Method for Preparation and Testing of Controlled Low Strength Material (CLSM) Test Cylinders	2002	ASTM	0
36783	D4879	Standard Guide for Geotechnical Mapping of Large Underground Openings in Rock	2002	ASTM	0
36784	D4971	Standard Test Method for Determining the In Situ Modulus of Deformation of Rock Using the Diametrically Loaded 76 mm (3 in.) Borehole Jack	2002	ASTM	0
36785	D4753	Standard Guide for Evaluating, Selecting, and Specifying Balances and Standard Masses for Use in Soil, Rock, and Construction Materials Testing	2002	ASTM	0
36786	D4943	Standard Test Method for Shrinkage Factors of Soils by the Wax Method	2002	ASTM	0
36787	D5088	Standard Practice for Decontamination of Field Equipment Used at Nonradioactive Waste Sites	2002	ASTM	0
36788	D5079	Standard Practices for Preserving and Transporting Rock Core Samples	2002	ASTM	0

36789	D5093	Standard Test Method for Field Measurement of Infiltration Rate Using a Double Ring Infiltrometer with a Sealed Inner Ring	2002	ASTM	0
36790	D5195	Standard Test Method for Density of Soil and Rock In Place at Depths Below the Surface by Nuclear Methods	2002	ASTM	0
36791	D5202	Standard Test Method for Determining Triaxial Compression Creep Strength of Chemical Grouted Soils	2002	ASTM	0
36792	D5220	Standard Test Method for Water Content of Soil and Rock In Place by the Neutron Depth Probe Method	2002	ASTM	0
36793	D5911	Standard Practice for Minimum Set of Data Elements to Identify a Soil Sampling Site	2002	ASTM	0
36794	D6035	Standard Test Method for Determining the Effect of Freeze Thaw on Hydraulic Conductivity of Compacted or Undisturbed Soil Specimens Using a Flexible Wall Permeameter	2002	ASTM	0
36795	D6036	Standard Guide for Displaying the Results of Chemical Analyses of Ground Water for Major Ions and Trace Elements_Use of Maps	2002	ASTM	0
36796	D6032	Standard Test Method for Determining Rock Quality Designation (RQD) of Rock Core	2002	ASTM	0
36797	D6033	Standard Guide for Describing the Functionality of a Ground Water Modeling Code	2002	ASTM	0
36798	D6000	Standard Guide for Presentation of Water Level Information From Ground Water Sites	2002	ASTM	0
36799	D6030	Standard Guide for Selection of Methods for Assessing Ground Water or Aquifer Sensitivity and Vulnerability	2002	ASTM	0
36800	D6023	Standard Test Method for Unit Weight, Yield, Cement Content, and Air Content (Gravimetric) of Controlled Low Strength Material (CLSM)	2002	ASTM	0
36801	D6024	Standard Test Method for Ball Drop on Controlled Low Strength Material (CLSM) to Determine Suitability for Load Application	2002	ASTM	0
36802	D6025	Standard Guide for Developing and Evaluating Ground Water Modeling Codes	2002	ASTM	0
36803	D5883	Standard Guide for Use of Rotary Kiln Produced Expanded Shale, Clay or Slate (ESCS) as a Mineral Amendment in Topsoil Used for Landscaping and Related Purposes	2002	ASTM	0
36804	D5981	Standard Guide for Calibrating a Ground Water Flow Model Application	2002	ASTM	0
36805	D5982	Standard Test Method for Determining Cement Content of Fresh Soil Cement (Heat of Neutralization Method)	2002	ASTM	0
36806	D5979	Standard Guide for Conceptualization and Characterization of Ground Water Systems	2002	ASTM	0
36807	D6836	Standard Test Methods for Determination of the Soil Water Characteristic Curve for Desorption Using a Hanging Column, Pressure Extractor, Chilled Mirror Hygrometer, and/or Centrifuge	2002	ASTM	0
36808	D6820	Standard Guide for Use of the Time Domain Electromagnetic Method for Subsurface Investigation	2002	ASTM	0
36809	D6825	Standard Guide for Placement of Riprap Revetments	2002	ASTM	0
36810	D6758	Standard Test Method for Measuring Stiffness and Apparent Modulus of Soil and Soil Aggregate In Place by an Electro Mechanical Method	2002	ASTM	0
36811	D6760	Standard Test Method for Integrity Testing of Concrete Deep Foundations by Ultrasonic Crosshole Testing	2002	ASTM	0
36812	D6765	Standard Practice for Live Staking	2002	ASTM	0
36813	D6771	Standard Practice for Low Flow Purging and Sampling for Wells and Devices Used for Ground Water Quality Investigations	2002	ASTM	0
36814	D6773	Standard Shear Test Method for Bulk Solids Using the Schulze Ring Shear Tester	2002	ASTM	0
36815	D368	Standard Test Method for Specific Gravity of Creosote and Oil Type Preservatives	2002	ASTM	0
36816	D369	Standard Test Method for Specific Gravity of Creosote Fractions and Residue	2002	ASTM	0
36817	D370	Standard Practice for Dehydration of Oil Type Preservatives	2002	ASTM	0
36818	D1272	Standard Specification for Pentachlorophenol	2002	ASTM	0
36819	D1990	Standard Practice for Establishing Allowable Properties for Visually Graded Dimension Lumber from In Grade Tests of Full Size Specimens	2002	ASTM	0
36820	D2085	Standard Test Method for Determining Chloride Used in Calculating Pentachlorophenol in Solutions or Wood (Lime Ignition Method)	2002	ASTM	0
36821	D2395	Standard Test Methods for Specific Gravity of Wood and Wood Based Materials	2002	ASTM	0

36822	D3224	Standard Test Method for Water Solubility of Auxiliary Solvent for Wood Preserving Solutions	2002	ASTM	0
36823	D3225	Standard Specification for Low Boiling Hydrocarbon Solvent for Oil Borne Preservatives	2002	ASTM	0
36824	D5651	Standard Test Method for Surface Bond Strength of Wood Base Fiber and Particle Panel Materials	2002	ASTM	0
36825	D6007	Standard Test Method for Determining Formaldehyde Concentration in Air from Wood Products Using a Small Scale Chamber	2002	ASTM	0
36826	D6305	Standard Practice for Calculating Bending Strength Design Adjustment Factors for Fire Retardant Treated Plywood Roof Sheathing	2002	ASTM	0
36827	D5664	Standard Test Method for Evaluating the Effects of Fire Retardant Treatments and Elevated Temperatures on Strength Properties of Fire Retardant Treated Lumber	2002	ASTM	0
36828	D5764	Standard Test Method for Evaluating Dowel Bearing Strength of Wood and Wood Base Products	2002	ASTM	0
36829	D4278	Standard Practice for Wet Ashing Procedure for Preparing Wood Samples for Inorganic Chemical Analysis	2002	ASTM	0
36830	D6815	Standard Specification for Evaluation of Duration of Load and Creep Effects of Wood and Wood Based Products	2002	ASTM	0
36831	E73	Standard Practice for Static Load Testing of Truss Assemblies	2002	ASTM	0
36832	E330	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference	2002	ASTM	0
36833	E69	Standard Test Method for Combustible Properties of Treated Wood by the Fire Tube Apparatus	2002	ASTM	0
36834	E1333	Standard Test Method for Determining Formaldehyde Concentrations in Air and Emission Rates from Wood Products Using a Large Chamber	2002	ASTM	0
36835	E713	Standard Guide for Selection of Scales for Metric Building Drawings	2002	ASTM	0
36836	E577	Standard Guide for Dimensional Coordination of Rectilinear Building Parts and Systems	2002	ASTM	0
36837	E783	Standard Test Method for Field Measurement of Air Leakage Through Installed Exterior Windows and Doors	2002	ASTM	0
36838	E835/E835M	Standard Guide for Modular Coordination of Clay and Concrete Masonry Units	2002	ASTM	0
36839	E1494	Standard Practice for Encapsulants for Spray or Trowel Applied Friable Asbestos Containing Building Materials	2002	ASTM	0
36840	E1121	Standard Practice for Measuring Payback for Investments in Buildings and Building Systems	2002	ASTM	0
36841	E1185	Standard Guide for Selecting Economic Methods for Evaluating Investments in Buildings and Building Systems	2002	ASTM	0
36842	E1369	Standard Guide for Selecting Techniques for Treating Uncertainty and Risk in the Economic Evaluation of Buildings and Building Systems	2002	ASTM	0
36843	E1765	Standard Practice for Applying Analytical Hierarchy Process (AHP) to Multiattribute Decision Analysis of Investments Related to Buildings and Building Systems	2002	ASTM	0
36844	E1864	Standard Practice for Evaluating Quality Systems of Organizations Conducting Facility and Hazard Assessments for Lead in Paint, Dust, Airborne Particulate, and Soil in and around Buildings and Related Structures	2002	ASTM	0
36845	E1946	Standard Practice for Measuring Cost Risk of Buildings and Building Systems	2002	ASTM	0
36846	E1804	Standard Practice for Performing and Reporting Cost Analysis During the Design Phase of a Project	2002	ASTM	0
36847	E1827	Standard Test Methods for Determining Airtightness of Buildings Using an Orifice Blower Door	2002	ASTM	0
36848	E2094	Standard Practice for Evaluating the Service Life of Chromogenic Glazings	2002	ASTM	0
36849	E1998	Standard Guide for Assessing Depressurization Induced Backdrafting and Spillage from Vented Combustion Appliances	2002	ASTM	0
36850	E1993	Standard Specification for Bituminous Water Vapor Retarders Used in Contact with Soil or Granular Fill Under Concrete Slabs	2002	ASTM	0
36851	E2188	Standard Test Method for Insulating Glass Unit Performance	2002	ASTM	0
36852	E2189	Standard Test Method for Testing Resistance to Fogging in Insulating Glass Units	2002	ASTM	0
36853	E2190	Standard Specification for Insulating Glass Unit Performance and Evaluation	2002	ASTM	0
36854	E2203	Standard Specification for Dense Thermoplastic Elastomers Used for Compression Seals, Gaskets, Setting Blocks, Spacers and Accessories	2002	ASTM	0

36855	E2151	Standard Terminology of Guides for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings	2002	ASTM	0
36856	E2219	Standard Practice for Valuation and Management of Moveable, Durable Property	2002	ASTM	0
36857	E2220	Standard Practice for Establishing the Full Valuation of the Loss/Overage Population Identified During the Inventory of Moveable, Durable Property	2002	ASTM	0
36858	E2221	Standard Practice for Administrative Control of Property	2002	ASTM	0
36859	D4759	Standard Practice for Determining the Specification Conformance of Geosynthetics	2002	ASTM	0
36860	D4886	Standard Test Method for Abrasion Resistance of Geotextiles (Sand Paper/Sliding Block Method)	2002	ASTM	0
36861	D4873	Standard Guide for Identification, Storage, and Handling of Geosynthetic Rolls and Samples	2002	ASTM	0
36862	D5321	Standard Test Method for Determining the Coefficient of Soil and Geosynthetic or Geosynthetic and Geosynthetic Friction by the Direct Shear Method	2002	ASTM	0
36863	D5721	Standard Practice for Air Oven Aging of Polyolefin Geomembranes	2002	ASTM	0
36864	D5747	Standard Practice for Tests to Evaluate the Chemical Resistance of Geomembranes to Liquids	2002	ASTM	0
36865	D6072	Standard Guide for Obtaining Samples of Geosynthetic Clay Liners	2002	ASTM	0
36866	D6088	Standard Practice for Installation of Geocomposite Pavement Drains	2002	ASTM	0
36867	D5890	Standard Test Method for Swell Index of Clay Mineral Component of Geosynthetic Clay Liners	2002	ASTM	0
36868	D5891	Standard Test Method for Fluid Loss of Clay Component of Geosynthetic Clay Liners	2002	ASTM	0
36869	D5970	Standard Practice for Deterioration of Geotextiles from Outdoor Exposure	2002	ASTM	0
36870	D5888	Standard Guide for Storage and Handling of Geosynthetic Clay Liners	2002	ASTM	0
36871	D1748	Standard Test Method for Rust Protection by Metal Preservatives in the Humidity Cabinet	2002	ASTM	0
36872	D1657	Standard Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer	2002	ASTM	0
36873	D1662	Standard Test Method for Active Sulfur in Cutting Oils	2002	ASTM	0
36874	D1218	Standard Test Method for Refractive Index and Refractive Dispersion of Hydrocarbon Liquids	2002	ASTM	0
36875	D1267	Standard Test Method for Gage Vapor Pressure of Liquefied Petroleum (LP) Gases (LP Gas Method)	2002	ASTM	0
36876	D1478	Standard Test Method for Low Temperature Torque of Ball Bearing Grease	2002	ASTM	0
36877	D1480	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Bingham Pycnometer	2002	ASTM	0
36878	D1481	Standard Test Method for Density and Relative Density (Specific Gravity) of Viscous Materials by Lipkin Bicapillary Pycnometer	2002	ASTM	0
36879	D1322	Standard Test Method for Smoke Point of Kerosine and Aviation Turbine Fuel	2002	ASTM	0
36880	D1401	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids	2002	ASTM	0
36881	D1403	Standard Test Methods for Cone Penetration of Lubricating Grease Using One Quarter and One Half Scale Cone Equipment	2002	ASTM	0
36882	D972	Standard Test Method for Evaporation Loss of Lubricating Greases and Oils	2002	ASTM	0
36883	D942	Standard Test Method for Oxidation Stability of Lubricating Greases by the Oxygen Bomb Method	2002	ASTM	0
36884	D566	Standard Test Method for Dropping Point of Lubricating Grease	2002	ASTM	0
36885	D873	Standard Test Method for Oxidation Stability of Aviation Fuels (Potential Residue Method)	2002	ASTM	0
36886	D322	Standard Test Method for Gasoline Diluent in Used Gasoline Engine Oils by Distillation	2002	ASTM	0
36887	D473	Standard Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method	2002	ASTM	0
36888	D156	Standard Test Method for Saybolt Color of Petroleum Products (Saybolt Chromometer Method)	2002	ASTM	0
36889	D93	Standard Test Methods for Flash Point by Pensky Martens Closed Cup Tester	2002	ASTM	0
36890	D94	Standard Test Methods for Saponification Number of Petroleum Products	2002	ASTM	0
36891	D217	Standard Test Methods for Cone Penetration of Lubricating Grease	2002	ASTM	0
36892	D240	Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter	2002	ASTM	0

36893	D91	Standard Test Method for Precipitation Number of Lubricating Oils	2002	ASTM	0
36894	D6497	Standard Guide for Mechanical Attachment of Geomembrane to Penetrations or Structures	2002	ASTM	0
36895	D6495	Standard Guide for Acceptance Testing Requirements for Geosynthetic Clay Liners	2002	ASTM	0
36896	D6818	Standard Test Method for Ultimate Tensile Properties of Turf Reinforcement Mats	2002	ASTM	0
36897	D6767	Standard Test Method for Pore Size Characteristics of Geotextiles by Capillary Flow Test	2002	ASTM	0
36898	D5187	Standard Test Method for Determination of Crystallite Size (Lc) of Calcined Petroleum Coke by X Ray Diffraction	2002	ASTM	0
36899	D5234	Standard Guide for Analysis of Ethylene Product	2002	ASTM	0
36900	D5182	Standard Test Method for Evaluating the Scuffing Load Capacity of Oils (FZG Visual Method)	2002	ASTM	0
36901	D4951	Standard Test Method for Determination of Additive Elements in Lubricating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry	2002	ASTM	0
36902	D4952	Standard Test Method for Qualitative Analysis for Active Sulfur Species in Fuels and Solvents (Doctor Test)	2002	ASTM	0
36903	D4931	Standard Test Method for Gross Moisture in Green Petroleum Coke	2002	ASTM	0
36904	D4863	Standard Test Method for Determination of Lubricity of Two Stroke Cycle Gasoline Engine Lubricants	2002	ASTM	0
36905	D4858	Standard Test Method for Determination of the Tendency of Lubricants to Promote Preignition in Two Stroke Cycle Gasoline Engines	2002	ASTM	0
36906	D4742	Standard Test Method for Oxidation Stability of Gasoline Automotive Engine Oils by Thin Film Oxygen Uptake (TFOUT)	2002	ASTM	0
36907	D4684	Standard Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature	2002	ASTM	0
36908	D4682	Standard Specification for Miscibility with Gasoline and Fluidity of Two Stroke Cycle Gasoline Engine Lubricants	2002	ASTM	0
36909	D4629	Standard Test Method for Trace Nitrogen in Liquid Petroleum Hydrocarbons by Syringe/Inlet Oxidative Combustion and Chemiluminescence Detection	2002	ASTM	0
36910	D4627	Standard Test Method for Iron Chip Corrosion for Water Dilutable Metalworking Fluids	2002	ASTM	0
36911	D4425	Standard Test Method for Oil Separation From Lubricating Grease by Centrifuging (Koppers Method)	2002	ASTM	0
36912	D4290	Standard Test Method for Determining the Leakage Tendencies of Automotive Wheel Bearing Grease Under Accelerated Conditions	2002	ASTM	0
36913	D4292	Standard Test Method for Determination of Vibrated Bulk Density of Calcined Petroleum Coke	2002	ASTM	0
36914	D4170	Standard Test Method for Fretting Wear Protection by Lubricating Greases	2002	ASTM	0
36915	D4048	Standard Test Method for Detection of Copper Corrosion from Lubricating Grease	2002	ASTM	0
36916	D4052	Standard Test Method for Density and Relative Density of Liquids by Digital Density Meter	2002	ASTM	0
36917	D4007	Standard Test Method for Water and Sediment in Crude Oil by the Centrifuge Method (Laboratory Procedure)	2002	ASTM	0
36918	D3829	Standard Test Method for Predicting the Borderline Pumping Temperature of Engine Oil	2002	ASTM	0
36919	D3827	Standard Test Method for Estimation of Solubility of Gases in Petroleum and Other Organic Liquids	2002	ASTM	0
36920	D3527	Standard Test Method for Life Performance of Automotive Wheel Bearing Grease	2002	ASTM	0
36921	D3601	Standard Test Method for Foam In Aqueous Media (Bottle Test)	2002	ASTM	0
36922	D3603	Standard Test Method for Rust Preventing Characteristics of Steam Turbine Oil in the Presence of Water (Horizontal Disk Method)	2002	ASTM	0
36923	D3607	Standard Test Method for Removing Volatile Contaminants from Used Engine Oils by Stripping	2002	ASTM	0
36924	D3429	Standard Test Method for Solubility of Fixed Gases in Low Boiling Liquids	2002	ASTM	0
36925	D3461	Standard Test Method for Softening Point of Asphalt and Pitch (Mettler Cup and Ball Method)	2002	ASTM	0
36926	D3519	Standard Test Method for Foam in Aqueous Media (Blender Test)	2002	ASTM	0
36927	D3521	Standard Test Method for Surface Wax Coating On Corrugated Board	2002	ASTM	0
36928	D3522	Standard Test Method for Applied Coating Wax and Impregnating (Saturating) Wax in Corrugated Board Facing	2002	ASTM	0
36929	D3523	Standard Test Method for Spontaneous Heating Values of Liquids and Solids (Differential Mackey Test)	2002	ASTM	0
36930	D3237	Standard Test Method for Lead In Gasoline By Atomic Absorption Spectroscopy	2002	ASTM	0

36931	D3244	Standard Practice for Utilization of Test Data to Determine Conformance with Specifications	2002	ASTM	0
36932	D2619	Standard Test Method for Hydrolytic Stability of Hydraulic Fluids (Beverage Bottle Method)	2002	ASTM	0
36933	D2962	Standard Test Method for Calculating Volume Temperature Correction For Coal Tar Pitches	2002	ASTM	0
36934	D2879	Standard Test Method for Vapor Pressure Temperature Relationship and Initial Decomposition Temperature of Liquids by Isoteniscope	2002	ASTM	0
36935	D2884	Standard Test Method for Yield Stress of Heterogeneous Propellants by Cone Penetration Method	2002	ASTM	0
36936	D2715	Standard Test Method for Volatilization Rates of Lubricants in Vacuum	2002	ASTM	0
36937	D2779	Standard Test Method for Estimation of Solubility of Gases in Petroleum Liquids	2002	ASTM	0
36938	D2780	Standard Test Method for Solubility of Fixed Gases in Liquids	2002	ASTM	0
36939	D2782	Standard Test Method for Measurement of Extreme Pressure Properties of Lubricating Fluids (Timken Method)	2002	ASTM	0
36940	D2638	Standard Test Method for Real Density of Calcined Petroleum Coke by Helium Pycnometer	2002	ASTM	0
36941	D2624	Standard Test Methods for Electrical Conductivity of Aviation and Distillate Fuels	2002	ASTM	0
36942	D2598	Standard Practice for Calculation of Certain Physical Properties of Liquefied Petroleum (LP) Gases from Compositional Analysis	2002	ASTM	0
36943	D2595	Standard Test Method for Evaporation Loss of Lubricating Greases Over Wide Temperature Range	2002	ASTM	0
36944	D2596	Standard Test Method for Measurement of Extreme Pressure Properties of Lubricating Grease (Four Ball Method)	2002	ASTM	0
36945	D2549	Standard Test Method for Separation of Representative Aromatics and Nonaromatics Fractions of High Boiling Oils by Elution Chromatography	2002	ASTM	0
36946	D2569	Standard Test Method for Distillation of Pitch	2002	ASTM	0
36947	D2421	Standard Practice for Interconversion of Analysis of C5 and Lighter Hydrocarbons to Gas Volume, Liquid Volume, or Weight Basis	2002	ASTM	0
36948	D2422	Standard Classification of Industrial Fluid Lubricants by Viscosity System	2002	ASTM	0
36949	D2423	Standard Test Method for Surface Wax on Waxed Paper or Paperboard	2002	ASTM	0
36950	D2503	Standard Test Method for Relative Molecular Mass (Molecular Weight) of Hydrocarbons by Thermoelectric Measurement of Vapor Pressure	2002	ASTM	0
36951	D2272	Standard Test Method for Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel	2002	ASTM	0
36952	D2001	Standard Test Method for Depentanization of Gasoline and Naphthas	2002	ASTM	0
36953	D1837	Standard Test Method for Volatility of Liquefied Petroleum (LP) Gases	2002	ASTM	0
36954	D6278	Standard Test Method for Shear Stability of Polymer Containing Fluids Using a European Diesel Injector Apparatus	2002	ASTM	0
36955	D6299	Standard Practice for Applying Statistical Quality Assurance Techniques to Evaluate Analytical Measurement System Performance	2002	ASTM	0
36956	D6185	Standard Practice for Evaluating Compatibility of Binary Mixtures of Lubricating Greases	2002	ASTM	0
36957	D6224	Standard Practice for In Service Monitoring of Lubricating Oil for Auxiliary Power Plant Equipment	2002	ASTM	0
36958	D6202	Standard Test Method for Automotive Engine Oils on the Fuel Economy of Passenger Cars and Light Duty Trucks in the Sequence VIA Spark Ignition Engine	2002	ASTM	0
36959	D6159	Standard Test Method for Determination of Hydrocarbon Impurities in Ethylene by Gas Chromatography	2002	ASTM	0
36960	D6120	Standard Test Method for Electrical Resistivity of Anode and Cathode Carbon Material at Room Temperature	2002	ASTM	0
36961	D5983	Standard Specification for Methyl Tertiary Butyl Ether (MTBE) for Downstream Blending for Use in Automotive Spark Ignition Engine Fuel	2002	ASTM	0
36962	D5984	Standard Test Method for Semi Quantitative Field Test Method for Base Number in New and Used Lubricants by Color Indicator Titration	2002	ASTM	0
36963	D5985	Standard Test Method for Pour Point of Petroleum Products (Rotational Method)	2002	ASTM	0
36964	D6046	Standard Classification of Hydraulic Fluids for Environmental Impact	2002	ASTM	0
36965	D6080	Standard Practice for Defining the Viscosity Characteristics of Hydraulic Fluids	2002	ASTM	0

36966	D5950	Standard Test Method for Pour Point of Petroleum Products (Automatic Tilt Method)	2002	ASTM	0
36967	D5966	Standard Test Method for Evaluation of Engine Oils for Roller Follower Wear in Light Duty Diesel Engine	2002	ASTM	0
36968	D5770	Standard Test Method for Semiquantitative Micro Determination of Acid Number of Lubricating Oils During Oxidation Testing	2002	ASTM	0
36969	D5846	Standard Test Method for Universal Oxidation Test for Hydraulic and Turbine Oils Using the Universal Oxidation Test Apparatus	2002	ASTM	0
36970	D5580	Standard Test Method for Determination of Benzene, Toluene, Ethylbenzene, p/m Xylene, o Xylene, C9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography	2002	ASTM	0
36971	D5273	Standard Guide for Analysis of Propylene Concentrates	2002	ASTM	0
36972	D5291	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Petroleum Products and Lubricants	2002	ASTM	0
36973	D5305	Standard Test Method for Determination of Ethyl Mercaptan in LP Gas Vapor	2002	ASTM	0
36974	D5306	Standard Test Method for Linear Flame Propagation Rate of Lubricating Oils and Hydraulic Fluids	2002	ASTM	0
36975	D5307	Standard Test Method for Determination of Boiling Range Distribution of Crude Petroleum by Gas Chromatography	2002	ASTM	0
36976	C781	Standard Practice for Testing Graphite and Boronated Graphite Components for High Temperature Gas Cooled Nuclear Reactors	2002	ASTM	0
36977	D3766	Standard Terminology Relating to Catalysts and Catalysis	2002	ASTM	0
36978	C749	Standard Test Method for Tensile Stress Strain of Carbon and Graphite	2002	ASTM	0
36979	D6710	Standard Guide for Evaluation of Hydrocarbon Based Quench Oil	2002	ASTM	0
36980	D6813	Standard Guide for Performance Evaluation of Hydraulic Fluids for Piston Pumps	2002	ASTM	0
36981	D6821	Standard Test Method for Low Temperature Viscosity of Drive Line Lubricants in a Constant Shear Stress Viscometer	2002	ASTM	0
36982	D6822	Standard Test Method for Density, Relative Density, and API Gravity of Crude Petroleum and Liquid Petroleum Products by Thermohydrometer Method	2002	ASTM	0
36983	D6823	Standard Specification for Commercial Boiler Fuels With Used Lubricating Oils	2002	ASTM	0
36984	D6839	Standard Test Method for Hydrocarbon Types, Oxygenated Compounds and Benzene in Spark Ignition Engine Fuels by Gas Chromatography	2002	ASTM	0
36985	D6849	Standard Practice for Storage and Use of Liquefied Petroleum Gases (LPG) in Sample Cylinders for LPG Test Methods	2002	ASTM	0
36986	D6756	Standard Test Method for Determination of the Red Dye Concentration and Estimation of the ASTM Color of Diesel Fuel and Heating Oil Using a Portable Visible Spectrophotometer	2002	ASTM	0
36987	D6791	Standard Test Method for Determination of Grain Stability of Calcined Petroleum Coke	2002	ASTM	0
36988	D6793	Standard Test Method for Determination of Isothermal Secant and Tangent Bulk Modulus	2002	ASTM	0
36989	D6794	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Various Amounts of Water and a Long (6 h) Heating Time	2002	ASTM	0
36990	D6795	Standard Test Method for Measuring the Effect on Filterability of Engine Oils After Treatment with Water and Dry Ice and a Short (30 min) Heating Time	2002	ASTM	0
36991	D6810	Standard Test Method for Measurement of Hindered Phenolic Antioxidant Content in HL Turbine Oils by Linear Sweep Voltammetry	2002	ASTM	0
36992	D6811	Standard Test Method for Measurement of Thermal Stability of Aviation Turbine Fuels under Turbulent Flow Conditions (HiReTS Method)1, 2	2002	ASTM	0
36993	D6748	Standard Test Method for Determination of Potential Instability of Middle Distillate Fuels Caused by the Presence of Phenalenes and Phenalenones (Rapid Method by Portable Spectrophotometer)	2002	ASTM	0
36994	D6749	Standard Test Method for Pour Point of Petroleum Products (Automatic Air Pressure Method)	2002	ASTM	0
36995	D6763	Standard Guide for Testing Exterior Wood Stains	2002	ASTM	0
36996	D6801	Standard Test Method for Measuring Maximum Spontaneous Heating Temperature of Art Materials	2002	ASTM	0
36997	D6846	Standard Practice for Preparing Prints of Paste Printing Inks with a Printing Gage	2002	ASTM	0



36998	D5965	Standard Test Methods for Specific Gravity of Coating Powders	2002	ASTM	0
36999	D5403	Standard Test Methods for Volatile Content of Radiation Curable Materials	2002	ASTM	0
37000	D5860	Standard Test Method for Evaluation of the Effect of Water Repellent Treatments on Freeze Thaw Resistance of Hydraulic Cement Mortar Specimens	2002	ASTM	0
37001	D5861	Standard Guide for Significance of Particle Size Measurements of Coating Powders	2002	ASTM	0
37002	D5723	Standard Practice for Determination of Chromium Treatment Weight on Metal Substrates by X Ray Fluorescence	2002	ASTM	0
37003	D5702	Standard Practice for Field Sampling of Coating Films for Analysis for Heavy Metals	2002	ASTM	0
37004	D5326	Standard Test Method for Color Development in Tinted Latex Paints	2002	ASTM	0
37005	D5327	Standard Practice for Evaluating and Comparing Transfer Efficiency of Spray Applied Coatings Under General Laboratory Conditions	2002	ASTM	0
37006	D5382	Standard Guide to Evaluation of Optical Properties of Powder Coatings	2002	ASTM	0
37007	D5301	Standard Practice for Physical Characterization of Paint Brushes	2002	ASTM	0
37008	D5108	Standard Test Method for Organotin Release Rates of Antifouling Coating Systems in Sea Water	2002	ASTM	0
37009	D5069	Standard Practice for Preparation of Paint Roller Covers for Evaluation	2002	ASTM	0
37010	D5095	Standard Test Method for Determination of the Nonvolatile Content in Silanes, Siloxanes and Silane Siloxane Blends Used in Masonry Water Repellent Treatments	2002	ASTM	0
37011	D4713	Standard Test Methods for Nonvolatile Content of Heatset and Liquid Printing Ink Systems	2002	ASTM	0
37012	D4541	Standard Test Method for Pull Off Strength of Coatings Using Portable Adhesion Testers	2002	ASTM	0
37013	D4938	Standard Test Method for Erosion Testing of Antifouling Paints Using High Velocity Water	2002	ASTM	0
37014	D4361	Standard Test Method for Apparent Tack of Printing Inks and Vehicles by a Three Roller Tackmeter	2002	ASTM	0
37015	D4145	Standard Test Method for Coating Flexibility of Prepainted Sheet	2002	ASTM	0
37016	D4217	Standard Test Method for Gel Time of Thermosetting Coating Powder	2002	ASTM	0
37017	D4242	Standard Test Method for Inclined Plate Flow for Thermosetting Coating Powders	2002	ASTM	0
37018	D4082	Standard Test Method for Effects of Gamma Radiation on Coatings for Use in Light Water Nuclear Power Plants	2002	ASTM	0
37019	D2338	Standard Test Method for Determining Particle Size of Multicolor Lacquers	2002	ASTM	0
37020	D2967	Standard Test Method for Corner Coverage of Powder Coatings	2002	ASTM	0
37021	D3002	Standard Guide for Evaluation of Coatings Applied to Plastics	2002	ASTM	0
37022	D1308	Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Organic Finishes	2002	ASTM	0
37023	E2214	Standard Practice for Specifying and Verifying the Performance of Color Measuring Instruments	2002	ASTM	0
37024	E2222	Standard Practice for Host Computer Communication with Spectrometers for Color Measurements	2002	ASTM	0
37025	E1164	Standard Practice for Obtaining Spectrophotometric Data for Object Color Evaluation	2002	ASTM	0
37026	E312	Standard Practice for Description and Selection of Conditions for Photographing Specimens	2002	ASTM	0
37027	E809	Standard Practice for Measuring Photometric Characteristics of Retroreflectors	2002	ASTM	0
37028	E1348	Standard Test Method for Transmittance and Color by Spectrophotometry Using Hemispherical Geometry	2002	ASTM	0
37029	E2073	Standard Test Method for Photopic Luminance of Photoluminescent (Phosphorescent) Markings	2002	ASTM	0
37030	D6762	Standard Test Method for Determining the Hiding Power of Paint by Visual Evaluation of Spray Applied Coatings	2002	ASTM	0
37031	D6037	Standard Test Methods for Dry Abrasion Mar Resistance of High Gloss Coatings	2002	ASTM	0
37032	D5794	Standard Guide for Determination of Anions in Cathodic Electrocoat Permeates by Ion Chromatography	2002	ASTM	0
37033	D5682	Standard Test Methods for Electrical Resistivity of Liquid Paint and Related Materials	2002	ASTM	0
37034	D6133	Standard Test Method for Acetone, p Chlorobenzotrifluoride, Methyl Acetate or t Butyl Acetate Content of Solventborne and Waterborne Paints, Coatings, Resins, and Raw Materials by Direct Injection Into a Gas Chromatograph	2002	ASTM	0
37035	D5087	Standard Test Method for Determining Amount of Volatile Organic Compound (VOC) Released from Solventborne Automotive Coatings and Available for Removal in a VOC Control Device (Abatement)	2002	ASTM	0

37036	D5178	Standard Test Method for Mar Resistance of Organic Coatings	2002	ASTM	0
37037	D5179	Standard Test Method for Measuring Adhesion of Organic Coatings to Plastic Substrates by Direct Tensile Testing	2002	ASTM	0
37038	D5588	Standard Test Method for Determination of the Microbial Condition of Paint, Paint Raw Materials, and Plant Areas	2002	ASTM	0
37039	D5589	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Algal Defacement	2002	ASTM	0
37040	D4747	Standard Test Method for Determining Unreacted Monomer Content of Latexes Using Gas Liquid Chromatography	2002	ASTM	0
37041	D4451	Standard Test Method for Pigment Content of Paints by Low Temperature Ashing	2002	ASTM	0
37042	D4457	Standard Test Method for Determination of Dichloromethane and 1,1,1 Trichloroethane in Paints and Coatings by Direct Injection into a Gas Chromatograph	2002	ASTM	0
37043	D4563	Standard Test Method for Determination by Atomic Absorption Spectroscopy of Titanium Dioxide Content of Pigments Recovered From Whole Paint	2002	ASTM	0
37044	D4140	Standard Guide for Determining Volatile and Nonvolatile Content of Driers, Drying Oils, Naval Stores, and Solvents	2002	ASTM	0
37045	D4017	Standard Test Method for Water in Paints and Paint Materials by Karl Fischer Method	2002	ASTM	0
37046	D4209	Standard Practice for Determining Volatile and Nonvolatile Content of Cellulosics, Emulsions, Resin Solutions, Shellac, and Varnishes	2002	ASTM	0
37047	D3891	Standard Practice for Preparation of Glass Panels for Testing Paint, Varnish, Lacquer, and Related Products	2002	ASTM	0
37048	D3274	Standard Test Method for Evaluating Degree of Surface Disfigurement of Paint Films by Microbial (Fungal or Algal) Growth or Soil and Dirt Accumulation	2002	ASTM	0
37049	D3359	Standard Test Methods for Measuring Adhesion by Tape Test	2002	ASTM	0
37050	D3456	Standard Practice for Determining by Exterior Exposure Tests the Susceptibility of Paint Films to Microbiological Attack	2002	ASTM	0
37051	D3925	Standard Practice for Sampling Liquid Paints and Related Pigmented Coatings	2002	ASTM	0
37052	D3804	Standard Test Method for Iron in Paint Driers by EDTA Method	2002	ASTM	0
37053	D2348	Standard Test Method for Arsenic in Paint	2002	ASTM	0
37054	D2370	Standard Test Method for Tensile Properties of Organic Coatings	2002	ASTM	0
37055	D2247	Standard Practice for Testing Water Resistance of Coatings in 100% Relative Humidity	2002	ASTM	0
37056	D2454	Standard Practice for Determining the Effect of Overbaking on Organic Coatings	2002	ASTM	0
37057	D1978	Standard Guide for Analysis of Electrocoat Bath Samples	2002	ASTM	0
37058	D1483	Standard Test Method for Oil Absorption of Pigments by Gardner Coleman Method	2002	ASTM	0
37059	D870	Standard Practice for Testing Water Resistance of Coatings Using Water Immersion	2002	ASTM	0
37060	D1474	Standard Test Methods for Indentation Hardness of Organic Coatings	2002	ASTM	0
37061	D1014	Standard Practice for Conducting Exterior Exposure Tests of Paints and Coatings on Metal Substrates	2002	ASTM	0
37062	D714	Standard Test Method for Evaluating Degree of Blistering of Paints	2002	ASTM	0
37063	D564	Standard Test Methods for Liquid Paint Driers	2002	ASTM	0
37064	D409	Standard Test Method for Grindability of Coal by the Hardgrove Machine Method	2002	ASTM	0
37065	D440	Standard Test Method of Drop Shatter Test for Coal	2002	ASTM	0
37066	D441	Standard Test Method of Tumbler Test for Coal	2002	ASTM	0
37067	D197	Standard Test Method for Sampling and Fineness Test of Pulverized Coal	2002	ASTM	0
37068	D291	Standard Test Method for Cubic Foot Weight of Crushed Bituminous Coal	2002	ASTM	0
37069	D2361	Standard Test Method for Chlorine in Coal	2002	ASTM	0
37070	D2492	Standard Test Method for Forms of Sulfur in Coal	2002	ASTM	0
37071	D2961	Standard Test Method for Single Stage Total Moisture Less than 15% in Coal Reduced to 2.36 mm (No. 8 Sieve) Topsize	2002	ASTM	0
37072	D1756	Standard Test Method for Determination as Carbon Dioxide of Carbonate Carbon in Coal	2002	ASTM	0
37073	D3761	Standard Test Method for Total Fluorine in Coal by the Oxygen Bomb Combustion/Ion Selective Electrode Method	2002	ASTM	0

37074	D3172	Standard Practice for Proximate Analysis of Coal and Coke	2002	ASTM	0
37075	D3175	Standard Test Method for Volatile Matter in the Analysis Sample of Coal and Coke	2002	ASTM	0
37076	D3176	Standard Practice for Ultimate Analysis of Coal and Coke	2002	ASTM	0
37077	D3177	Standard Test Methods for Total Sulfur in the Analysis Sample of Coal and Coke	2002	ASTM	0
37078	D3178	Standard Test Methods for Carbon and Hydrogen in the Analysis Sample of Coal and Coke	2002	ASTM	0
37079	D3179	Standard Test Methods for Nitrogen in the Analysis Sample of Coal and Coke	2002	ASTM	0
37080	D3180	Standard Practice for Calculating Coal and Coke Analyses from As Determined to Different Bases	2002	ASTM	0
37081	D4749	Standard Test Method for Performing the Sieve Analysis of Coal and Designating Coal Size	2002	ASTM	0
37082	D4208	Standard Test Method for Total Chlorine in Coal by the Oxygen Bomb Combustion/Ion Selective Electrode Method	2002	ASTM	0
37083	D5373	Standard Test Methods for Instrumental Determination of Carbon, Hydrogen, and Nitrogen in Laboratory Samples of Coal and Coke	2002	ASTM	0
37084	D5287	Standard Practice for Automatic Sampling of Gaseous Fuels	2002	ASTM	0
37085	D5987	Standard Test Method for Total Fluorine in Coal and Coke by Pyrohydrolytic Extraction and Ion Selective Electrode or Ion Chromatograph Methods	2002	ASTM	0
37086	D6796	Standard Practice for Production of Coal, Coke and Coal Combustion Samples for Interlaboratory Studies	2002	ASTM	0
37087	D281	Standard Test Method for Oil Absorption of Pigments by Spatula Rub out	2002	ASTM	0
37088	D521	Standard Test Methods for Chemical Analysis of Zinc Dust (Metallic Zinc Powder)	2002	ASTM	0
37089	D804	Terminology Relating to Naval Stores, Including Tall Oil and Related Products	2002	ASTM	0
37090	D801	Standard Test Methods for Sampling and Testing Dipentene	2002	ASTM	0
37091	D802	Standard Test Methods for Sampling and Testing Pine Oils	2002	ASTM	0
37092	D960	Standard Specification for Raw Castor Oil	2002	ASTM	0
37093	D1208	Standard Test Methods for Common Properties of Certain Pigments	2002	ASTM	0
37094	D1240	Standard Test Methods for Rosin Acids Content of Naval Stores, Including Rosin, Tall Oil, and Related Products	2002	ASTM	0
37095	D126	Standard Test Methods for Analysis of Yellow, Orange, and Green Pigments Containing Lead Chromate and Chromium Oxide Green	2002	ASTM	0
37096	D269	Standard Test Method for Insoluble Matter in Rosin and Rosin Derivatives	2002	ASTM	0
37097	D279	Standard Test Methods for Bleeding of Pigments	2002	ASTM	0
37098	D478	Standard Specification for Zinc Yellow (Zinc Chromate) Pigments	2002	ASTM	0
37099	D211	Standard Specification for Chrome Yellow and Chrome Orange Pigments	2002	ASTM	0
37100	D233	Standard Test Methods of Sampling and Testing Turpentine	2002	ASTM	0
37101	D49	Standard Test Methods of Chemical Analysis of Red Lead	2002	ASTM	0
37102	G10	Standard Test Method for Specific Bendability of Pipeline Coatings	2002	ASTM	0
37103	D13	Standard Specification for Spirits of Turpentine	2002	ASTM	0
37104	D83	Standard Specification for Red Lead Pigment	2002	ASTM	0
37105	G20	Standard Test Method for Chemical Resistance of Pipeline Coatings	2002	ASTM	0
37106	D2448	Standard Test Method for Water Soluble Salts in Pigments by Measuring the Specific Resistance of the Leachate of the Pigment	2002	ASTM	0
37107	D1981	Standard Test Method for Measuring Color After Heating of Tall Oil Fatty Acids	2002	ASTM	0
37108	D2218	Standard Specification for Molybdate Orange Pigments	2002	ASTM	0
37109	D5768	Standard Test Method for Determination of Iodine Value of Tall Oil Fatty Acids	2002	ASTM	0
37110	D329	Standard Specification for Acetone	2002	ASTM	0
37111	D4450	Standard Test Method for Analysis of Zinc Hydroxy Phosphite Pigment	2002	ASTM	0

37112	D4462	Standard Specification for Zinc Hydroxy Phosphite Pigment	2002	ASTM	0
37113	D1364	Standard Test Method for Water in Volatile Solvents (Karl Fischer Reagent Titration Method)	2002	ASTM	0
37114	D1476	Standard Test Method for Heptane Miscibility of Lacquer Solvents	2002	ASTM	0
37115	D1492	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Coulometric Titration	2002	ASTM	0
37116	D852	Standard Test Method for Solidification Point of Benzene	2002	ASTM	0
37117	D4288	Standard Specification for Calcium Borosilicate Pigments	2002	ASTM	0
37118	D841	Standard Specification for Nitration Grade Toluene	2002	ASTM	0
37119	D2627	Standard Specification for Diacetone Alcohol	2002	ASTM	0
37120	D2634	Standard Specification for Methyl Amyl Acetate (95% Grade)	2002	ASTM	0
37121	D2378	Standard Specification for Formaldehyde 50% Grade Uninhibited and 37% Grade Inhibited and Uninhibited	2002	ASTM	0
37122	D2194	Standard Test Method for Concentration of Formaldehyde Solutions	2002	ASTM	0
37123	D2693	Standard Specification for Ethylene Glycol	2002	ASTM	0
37124	D2917	Standard Specification for Methyl Isoamyl Ketone	2002	ASTM	0
37125	D2804	Standard Test Method for Purity of Methyl Ethyl Ketone By Gas Chromatography	2002	ASTM	0
37126	D2359	Standard Specification for Refined Benzene 535	2002	ASTM	0
37127	D1836	Standard Specification for Commercial Hexanes	2002	ASTM	0
37128	D3131	Standard Specification for Isopropyl Acetate (99% Grade)	2002	ASTM	0
37129	D3128	Standard Specification for 2 Methoxyethanol	2002	ASTM	0
37130	D3735	Standard Specification for VM&P Naphthas	2002	ASTM	0
37131	D3760	Standard Test Method for Analysis of Isopropylbenzene (Cumene) by Gas Chromatography	2002	ASTM	0
37132	D3545	Standard Test Method for Alcohol Content and Purity of Acetate Esters by Gas Chromatography	2002	ASTM	0
37133	D4367	Standard Test Method for Benzene in Hydrocarbon Solvents by Gas Chromatography	2002	ASTM	0
37134	D4735	Standard Test Method for Determination of Trace Thiophene in Refined Benzene by Gas Chromatography	2002	ASTM	0
37135	D4773	Standard Test Method for Purity of Propylene Glycol Monomethyl Ether, Dipropylene Glycol Monomethyl Ether, and Propylene Glycol Monomethyl Ether Acetate	2002	ASTM	0
37136	D4709	Standard Specification for Methyl Acrylate	2002	ASTM	0
37137	D4710	Standard Specification for Acetaldehyde	2002	ASTM	0
37138	D5135	Standard Test Method for Analysis of Styrene by Capillary Gas Chromatography	2002	ASTM	0
37139	D5309	Standard Specification for Cyclohexane 999	2002	ASTM	0
37140	D4837	Standard Specification for Propylene Glycol Monomethyl Ether	2002	ASTM	0
37141	D6809	Standard Guide for Quality Control and Quality Assurance Procedures for Aromatic Hydrocarbons and Related Materials	2002	ASTM	0
37142	D5917	Standard Test Method for Trace Impurities in Monocyclic Aromatic Hydrocarbons by Gas Chromatography and External Calibration	2002	ASTM	0
37143	D204	Standard Test Methods for Sewing Threads	2002	ASTM	0
37144	D1388	Standard Test Method for Stiffness of Fabrics	2002	ASTM	0
37145	D1440	Standard Test Method for Length and Length Distribution of Cotton Fibers (Array Method)	2002	ASTM	0
37146	D1423	Standard Test Method for Twist in Yarns by Direct Counting	2002	ASTM	0
37147	D2255	Standard Test Method for Grading Spun Yarns for Appearance	2002	ASTM	0
37148	D2256	Standard Test Method for Tensile Properties of Yarns by the Single Strand Method	2002	ASTM	0
37149	D2102	Standard Test Method for Shrinkage of Textile Fibers (Bundle Test)	2002	ASTM	0
37150	D1777	Standard Test Method for Thickness of Textile Materials	2002	ASTM	0
37151	D1464	Standard Test Method for Differential Dyeing Behavior of Cotton	2002	ASTM	0

37152	D1684	Standard Practice for Lighting Cotton Classing Rooms for Color Grading	2002	ASTM	0
37153	D2812	Standard Test Method for Non Lint Content of Cotton	2002	ASTM	0
37154	D3181	Standard Guide for Conducting Wear Tests on Textiles	2002	ASTM	0
37155	D2904	Standard Practice for Interlaboratory Testing of a Textile Test Method that Produces Normally Distributed Data	2002	ASTM	0
37156	D2905	Standard Practice for Statements on Number of Specimens for Textiles	2002	ASTM	0
37157	D2906	Standard Practice for Statements on Precision and Bias for Textiles	2002	ASTM	0
37158	D2494	Standard Test Method for Commercial Mass of a Shipment of Yarn or Manufactured Staple Fiber or Tow	2002	ASTM	0
37159	D2261	Standard Test Method for Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure (Constant Rate of Extension Tensile Testing Machine)	2002	ASTM	0
37160	D2644	Standard Tolerances for Yarns Spun on the Woolen System	2002	ASTM	0
37161	D3776	Standard Test Methods for Mass Per Unit Area (Weight) of Fabric	2002	ASTM	0
37162	D3777	Standard Practice for Writing Specifications for Textiles	2002	ASTM	0
37163	D3780	Standard Performance Specification for Men's and Boys' Woven Dress Suit Fabrics and Woven Sportswear Jacket, Slack, and Trouser Fabrics	2002	ASTM	0
37164	D3782	Standard Performance Specification for Men's and Boys' Knitted Dress Suit Fabrics and Knitted Sportswear Jacket, Slack, and Trouser Fabrics	2002	ASTM	0
37165	D3783	Standard Performance Specification for Woven Flat Lining Fabrics for Men's and Boys' Apparel	2002	ASTM	0
37166	D3785	Standard Performance Specification for Woven Necktie and Scarf Fabrics	2002	ASTM	0
37167	D3513	Standard Test Method for Overlength Fiber Content of Man Made Staple Fiber	2002	ASTM	0
37168	D3597	Standard Specification for Woven Upholstery Fabrics Plain, Tufted, or Flocked	2002	ASTM	0
37169	D3655	Standard Performance Specification for Men's and Women's Sliver Knitted Overcoat and Jacket Fabrics	2002	ASTM	0
37170	D3690	Standard Performance Specification for Vinyl Coated and Urethane Coated Upholstery Fabrics Indoor	2002	ASTM	0
37171	D3691	Standard Performance Specification for Woven, Lace, and Knit Household Curtain and Drapery Fabrics	2002	ASTM	0
37172	D3693	Standard Specification for Labeled Length per Holder of Sewing Thread	2002	ASTM	0
37173	D3773	Standard Test Methods for Length of Woven Fabric	2002	ASTM	0
37174	D3994	Standard Performance Specification for Woven Swimwear Fabrics	2002	ASTM	0
37175	D3995	Standard Performance Specification for Men's and Women's Knitted Career Apparel Fabrics: Dress and Vocational	2002	ASTM	0
37176	D3996	Standard Performance Specification for Knit Swimwear Fabrics	2002	ASTM	0
37177	D4028	Standard Specification for Solar Screening Woven from Vinyl Coated Fiber Glass Yarn	2002	ASTM	0
37178	D4771	Standard Performance Specification for Knitted Upholstery Fabrics for Indoor Furniture	2002	ASTM	0
37179	D4855	Standard Practice for Comparing Test Methods	2002	ASTM	0
37180	D4910	Standard Tables of Body Measurements for Infants, Sizes 0 to 24	2002	ASTM	0
37181	D4912	Standard Test Method for Fabric Stability of Vinyl Coated Glass Yarn Insect Screening and Louver Cloth	2002	ASTM	0
37182	D4853	Standard Guide for Reducing Test Variability	2002	ASTM	0
37183	D4849	Standard Terminology Relating to Yarns and Fibers	2002	ASTM	0
37184	D4847	Standard Specification for Woven Awning and Canopy Fabrics	2002	ASTM	0
37185	D4466	Standard Terminology for Multicomponent Textile Fibers	2002	ASTM	0
37186	D4157	Standard Test Method for Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method)	2002	ASTM	0
37187	D4035	Standard Performance Specification for Knitted Necktie and Scarf Fabrics	2002	ASTM	0
37188	D4037	Standard Performance Specification for Woven, Knitted, or Flocked Bedspread Fabrics	2002	ASTM	0
37189	D4109	Standard Performance Specification for Men's and Boys' Woven Coverall, Dungaree, Overall, and Shop Coat Fabrics	2002	ASTM	0
37190	D4111	Standard Performance Specification for Woven Napery and Tablecloth Fabrics Household and Institutional	2002	ASTM	0

37191	D4112	Standard Performance Specification for Woven Umbrella Fabrics	2002	ASTM	0
37192	D4113	Standard Performance Specification for Woven Slipcover Fabrics	2002	ASTM	0
37193	D4114	Standard Performance Specification for Woven Flat Lining Fabrics for Women's and Girls' Apparel	2002	ASTM	0
37194	D4115	Standard Performance Specification for Women's and Girls' Knitted and Woven Dress Glove Fabrics	2002	ASTM	0
37195	D5428	Standard Practice for Evaluating the Performance of Inflatable Restraint Modules	2002	ASTM	0
37196	D5646	Standard Terminology of Basic Sewing Machine Stitches for Home Use	2002	ASTM	0
37197	D5446	Standard Practice for Determining Physical Properties of Fabrics, Yarns, and Sewing Thread Used in Inflatable Restraints	2002	ASTM	0
37198	D5104	Standard Test Method for Shrinkage of Textile Fibers (Single Fiber Test)	2002	ASTM	0
37199	D4965	Standard Terminology of Seams and Seam Finishes in Home Sewing	2002	ASTM	0
37200	D5219	Standard Terminology Relating to Body Dimensions for Apparel Sizing	2002	ASTM	0
37201	D5807	Standard Practice for Evaluating the Overpressurization Characteristics of Inflatable Restraint Cushions	2002	ASTM	0
37202	D6478	Standard Test Method for Determining Specific Packability of Fabrics Used in Inflatable Restraints	2002	ASTM	0
37203	D6479	Standard Test Method for Determining the Edgecomb Resistance of Woven Fabrics Used in Inflatable Restraints	2002	ASTM	0
37204	D6828	Standard Test Method for Stiffness of Fabric by the Blade/Slot Procedure	2002	ASTM	0
37205	D6829	Standard Tables of Body Measurements for Juniors, Sizes 0 to 19	2002	ASTM	0
37206	D6840	Standard Test Method for Effect of Drycleaning on Buttons	2002	ASTM	0
37207	D6718	Standard Practice for Writing Committee D 13 Standards	2002	ASTM	0
37208	D6770	Standard Test Method for Abrasion Resistance of Textile Webbing (Hex Bar Method)	2002	ASTM	0
37209	D6774	Standard Test Method for Crimp and Shrinkage Properties for Textured Yarns Using a Dynamic Textured Yarn Tester	2002	ASTM	0
37210	D6775	Standard Test Method for Breaking Strength and Elongation of Textile Webbing, Tape and Braided Material	2002	ASTM	0
37211	D6797	Standard Test Method for Bursting Strength of Fabrics Constant Rate of Extension (CRE) Ball Burst Test	2002	ASTM	0
37212	D6798	Standard Terminology Relating to Flax and Linen	2002	ASTM	0
37213	D6613	Standard Practice for Determining the Presence of Sizing in Nylon or Polyester Fabric	2002	ASTM	0
37214	D6588	Standard Test Method for Fatigue of Tire Cords (Disc Fatigue Test)	2002	ASTM	0
37215	D6644	Standard Test Method for Tension Strength of Sew Through Flange Buttons	2002	ASTM	0
37216	D747	Standard Test Method for Apparent Bending Modulus of Plastics by Means of a Cantilever Beam	2002	ASTM	0
37217	D695	Standard Test Method for Compressive Properties of Rigid Plastics	2002	ASTM	0
37218	D732	Standard Test Method for Shear Strength of Plastics by Punch Tool	2002	ASTM	0
37219	D882	Standard Test Method for Tensile Properties of Thin Plastic Sheeting	2002	ASTM	0
37220	D952	Standard Test Method for Bond or Cohesive Strength of Sheet Plastics and Electrical Insulating Materials	2002	ASTM	0
37221	D953	Standard Test Method for Bearing Strength of Plastics	2002	ASTM	0
37222	D1204	Standard Test Method for Linear Dimensional Changes of Nonrigid Thermoplastic Sheeting or Film at Elevated Temperature	2002	ASTM	0
37223	D1043	Standard Test Method for Stiffness Properties of Plastics as a Function of Temperature by Means of a Torsion Test	2002	ASTM	0
37224	D1790	Standard Test Method for Brittleness Temperature of Plastic Sheeting by Impact	2002	ASTM	0
37225	D1710	Standard Specification for Extruded and Compression Molded Polytetrafluoroethylene (PTFE) Rod and Heavy Walled Tubing	2002	ASTM	0
37226	D2116	Standard Specification for FEP Fluorocarbon Molding and Extrusion Materials	2002	ASTM	0
37227	D1824	Standard Test Method for Apparent Viscosity of Plastics and Organosols at Low Shear Rates	2002	ASTM	0
37228	D1938	Standard Test Method for Tear Propagation Resistance (Trouser Tear) of Plastic Film and Thin Sheeting by a Single Tear Method	2002	ASTM	0
37229	D2581	Standard Specification for Polybutylene (PB) Plastics Molding and Extrusion Materials	2002	ASTM	0

37230	D2562	Standard Practice for Classifying Visual Defects in Parts Molded from Reinforced Thermosetting Plastics	2002	ASTM	0
37231	D2563	Standard Practice for Classifying Visual Defects in Glass Reinforced Plastic Laminate Parts	2002	ASTM	0
37232	D2538	Standard Practice for Fusion of Poly(Vinyl Chloride) (PVC) Compounds Using a Torque Rheometer	2002	ASTM	0
37233	D2584	Standard Test Method for Ignition Loss of Cured Reinforced Resins	2002	ASTM	0
37234	D2838	Standard Test Method for Shrink Tension and Orientation Release Stress of Plastic Film and Thin Sheet	2002	ASTM	0
37235	D3420	Standard Test Method for Pendulum Impact Resistance of Plastic Film	2002	ASTM	0
37236	D3749	Standard Test Method for Residual Vinyl Chloride Monomer in Poly(Vinyl Chloride) Resins by Gas Chromatographic Headspace Technique	2002	ASTM	0
37237	D3763	Standard Test Method for High Speed Puncture Properties of Plastics Using Load and Displacement Sensors	2002	ASTM	0
37238	D3826	Standard Practice for Determining Degradation End Point in Degradable Polyethylene and Polypropylene Using a Tensile Test	2002	ASTM	0
37239	D3835	Standard Test Method for Determination of Properties of Polymeric Materials by Means of a Capillary Rheometer	2002	ASTM	0
37240	D3846	Standard Test Method for In Plane Shear Strength of Reinforced Plastics	2002	ASTM	0
37241	D3641	Standard Practice for Injection Molding Test Specimens of Thermoplastic Molding and Extrusion Materials	2002	ASTM	0
37242	D3595	Standard Specification for Polychlorotrifluoroethylene (PCTFE) Extruded Plastic Sheet and Film	2002	ASTM	0
37243	D3935	Standard Specification for Polycarbonate (PC) Unfilled and Reinforced Material	2002	ASTM	0
37244	D3916	Standard Test Method for Tensile Properties of Pultruded Glass Fiber Reinforced Plastic Rod	2002	ASTM	0
37245	D3917	Standard Specification for Dimensional Tolerance of Thermosetting Glass Reinforced Plastic Pultruded Shapes	2002	ASTM	0
37246	D3914	Standard Test Method for In Plane Shear Strength of Pultruded Glass Reinforced Plastic Rod	2002	ASTM	0
37247	D4275	Standard Test Method for Determination of Butylated Hydroxy Toluene (BHT) in Polymers of Ethylene and Ethylene Vinyl Acetate (EVA) Copolymers By Gas Chromatography	2002	ASTM	0
37248	D4475	Standard Test Method for Apparent Horizontal Shear Strength of Pultruded Reinforced Plastic Rods By The Short Beam Method	2002	ASTM	0
37249	D4443	Standard Test Method for Determining Residual Vinyl Chloride Monomer Content in PPB Range in Vinyl Chloride Homo and Co Polymers by Headspace Gas Chromatography	2002	ASTM	0
37250	D4397	Standard Specification for Polyethylene Sheet for Construction, Industrial, and Agricultural Applications	2002	ASTM	0
37251	D4385	Standard Practice for Classifying Visual Defects in Thermosetting Reinforced Plastic Pultruded Products	2002	ASTM	0
37252	D4673	Standard Classification System for Acrylonitrile Butadiene Styrene (ABS) Plastics and Alloys Molding and Extrusion Materials	2002	ASTM	0
37253	D4674	Standard Practice for Accelerated Testing for Color Stability of Plastics Exposed to Indoor Office Environments	2002	ASTM	0
37254	D4669	Standard Test Method for Polyurethane Raw Materials: Determination of Specific Gravity of Polyols	2002	ASTM	0
37255	D4670	Standard Test Method for Polyurethane Raw Materials Determination of Suspended Matter In Polyols	2002	ASTM	0
37256	D4802	Standard Specification for Poly(Methyl Methacrylate) Acrylic Plastic Sheet	2002	ASTM	0
37257	D4969	Standard Specification for Polytetrafluoroethylene (PTFE) Coated Glass Fabric	2002	ASTM	0
37258	D5083	Standard Test Method for Tensile Properties of Reinforced Thermosetting Plastics Using Straight Sided Specimens	2002	ASTM	0
37259	D5271	Standard Test Method for Determining the Aerobic Biodegradation of Plastic Materials in an Activated Sludge Wastewater Treatment System	2002	ASTM	0
37260	D5203	Standard Specification for Polyethylene Plastics Molding and Extrusion Materials from Recycled Post Consumer (HDPE) Sources	2002	ASTM	0
37261	D5814	Standard Practice for Determination of Contamination in Recycled Poly(Ethylene Terephthalate) (PET) Flakes and Chips Using a Plaque Test	2002	ASTM	0
37262	D5511	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High Solids Anaerobic Digestion Conditions	2002	ASTM	0

37263	D5526	Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under Accelerated Landfill Conditions	2002	ASTM	0
37264	D5592	Standard Guide for Material Properties Needed in Engineering Design Using Plastics	2002	ASTM	0
37265	D5477	Standard Practice for Identification of Polymer Layers or Inclusions by Fourier Transform Infrared Microspectroscopy (FT IR)	2002	ASTM	0
37266	D5934	Standard Test Method for Determination of Modulus of Elasticity for Rigid and Semi Rigid Plastic Specimens by Controlled Rate of Loading Using Three Point Bending	2002	ASTM	0
37267	D5951	Standard Practice for Preparing Residual Solids Obtained After Biodegradability Standard Methods for Plastics in Solid Waste for Toxicity and Compost Quality Testing	2002	ASTM	0
37268	D6002	Standard Guide for Assessing the Compostability of Environmentally Degradable Plastics	2002	ASTM	0
37269	D6068	Standard Test Method for Determining J R Curves of Plastic Materials	2002	ASTM	0
37270	D5991	Standard Practice for Separation and Identification of Poly(Vinyl Chloride) (PVC) Contamination in Poly(Ethylene Terephthalate) (PET) Flake	2002	ASTM	0
37271	D6272	Standard Test Method for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials by Four Point Bending	2002	ASTM	0
37272	D3839	Standard Guide for Underground Installation of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2002	ASTM	0
37273	D4167	Standard Specification for Fiber Reinforced Plastic Fans and Blowers	2002	ASTM	0
37274	D4398	Standard Test Method for Determining the Chemical Resistance of Fiberglass Reinforced Thermosetting Resins by One Side Panel Exposure	2002	ASTM	0
37275	D4726	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Exterior Profile Extrusions Used for Assembled Windows and Doors	2002	ASTM	0
37276	D3122	Standard Specification for Solvent Cements for Styrene Rubber (SR) Plastic Pipe and Fittings	2002	ASTM	0
37277	D3309	Standard Specification for Polybutylene (PB) Plastic Hot and Cold Water Distribution Systems	2002	ASTM	0
37278	D3311	Standard Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns	2002	ASTM	0
37279	D3567	Standard Practice for Determining Dimensions of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe and Fittings	2002	ASTM	0
37280	D2412	Standard Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel Plate Loading	2002	ASTM	0
37281	D2609	Standard Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe	2002	ASTM	0
37282	D2661	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings	2002	ASTM	0
37283	D2749	Standard Symbols for Dimensions of Plastic Pipe Fittings	2002	ASTM	0
37284	D2852	Standard Specification for Styrene Rubber (SR) Plastic Drain Pipe and Fittings	2002	ASTM	0
37285	D2855	Standard Practice for Making Solvent Cemented Joints with Poly(Vinyl Chloride) (PVC) Pipe and Fittings	2002	ASTM	0
37286	D6835	Standard Classification System for Thermoplastic Elastomer Ether Ester Molding and Extrusion Materials (TEEE)	2002	ASTM	0
37287	D6852	Standard Guide for Determination of Biobased Content, Resources Consumption, and Environmental Profile of Materials and Products	2002	ASTM	0
37288	D6436	Standard Guide for Reporting Properties for Plastics and Thermoplastic Elastomers	2002	ASTM	0
37289	D6776	Standard Test Method for Determining Anaerobic Biodegradability of Radiolabeled Plastic Materials in a Laboratory Scale Simulated Landfill Environment	2002	ASTM	0
37290	D1598	Standard Test Method for Time to Failure of Plastic Pipe Under Constant Internal Pressure	2002	ASTM	0
37291	C582	Standard Specification for Contact Molded Reinforced Thermosetting Plastic (RTP) Laminates for Corrosion Resistant Equipment	2002	ASTM	0
37292	F1961	Standard Specification for Metal Mechanical Cold Flare Compression Fittings with Disc Spring for Crosslinked Polyethylene (PEX) Tubing	2002	ASTM	0
37293	F2164	Standard Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Hydrostatic Pressure	2002	ASTM	0



37294	F2165	Standard Specification for Flexible Pre Insulated Piping	2002	ASTM	0
37295	F2176	Standard Specification for Mechanical Couplings Used on Polyethylene Conduit, Duct and Innerduct	2002	ASTM	0
37296	F2206	Standard Specification for Fabricated Fittings of Butt Fused Polyethylene (PE) Plastic Pipe, Fittings, Sheet Stock, Plate Stock, or Block Stock	2002	ASTM	0
37297	F2207	Standard Specification for Cured in Place Pipe Lining System for Rehabilitation of Metallic Gas Pipe	2002	ASTM	0
37298	F2231	Standard Test Method for Charpy Impact Test on Thin Specimens of Polyethylene Used in Pressurized Pipes	2002	ASTM	0
37299	F1871	Standard Specification for Folded/Formed Poly (Vinyl Chloride) Pipe Type A for Existing Sewer and Conduit Rehabilitation	2002	ASTM	0
37300	F1865	Standard Specification for Mechanical Cold Expansion Insert Fitting With Compression Sleeve for Cross linked Polyethylene (PEX) Tubing	2002	ASTM	0
37301	F1588	Standard Test Method for Constant Tensile Load Joint Test (CTLJT)	2002	ASTM	0
37302	F1697	Standard Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral Wound Liner Pipe Rehabilitation of Existing Sewers and Conduits	2002	ASTM	0
37303	F1698	Standard Practice for Installation of Poly(Vinyl Chloride)(PVC) Profile Strip Liner and Cementitious Grout for Rehabilitation of Existing Man Entry Sewers and Conduits	2002	ASTM	0
37304	F1735	Standard Specification for Poly (Vinyl Chloride) (PVC) Profile Strip for PVC Liners for Rehabilitation of Existing Man Entry Sewers and Conduits	2002	ASTM	0
37305	F1741	Standard Practice for Installation of Machine Spiral Wound Poly (Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits	2002	ASTM	0
37306	F1733	Standard Specification for Butt Heat Fusion Polyamide(PA) Plastic Fitting for Polyamide(PA) Plastic Pipe and Tubing	2002	ASTM	0
37307	F1668	Standard Guide for Construction Procedures for Buried Plastic Pipe	2002	ASTM	0
37308	F656	Standard Specification for Primers for Use in Solvent Cement Joints of Poly(Vinyl Chloride) (PVC) Plastic Pipe and Fittings	2002	ASTM	0
37309	F441/F441M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80	2002	ASTM	0
37310	F449	Standard Practice for Subsurface Installation of Corrugated Polyethylene Pipe for Agricultural Drainage or Water Table Control	2002	ASTM	0
37311	F477	Standard Specification for Elastomeric Seals (Gaskets) for Joining Plastic Pipe	2002	ASTM	0
37312	F480	Standard Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80	2002	ASTM	0
37313	F481	Standard Practice for Installation of Thermoplastic Pipe and Corrugated Pipe in Septic Tank Leach Fields	2002	ASTM	0
37314	D5364	Standard Guide for Design, Fabrication, and Erection of Fiberglass Reinforced Plastic Chimney Liners with Coal Fired Units	2002	ASTM	0
37315	F409	Standard Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings	2002	ASTM	0
37316	D4803	Standard Test Method for Predicting Heat Buildup in PVC Building Products	2002	ASTM	0
37317	D5206	Standard Test Method for Windload Resistance of Rigid Poly(Vinyl Chloride) (PVC) Siding	2002	ASTM	0
37318	D6041	Standard Specification for Contact Molded "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Corrosion Resistant Pipe and Fittings	2002	ASTM	0
37319	D6777	Standard Test Method for Relative Rigidity of Poly(Vinyl Chloride)(PVC) Siding	2002	ASTM	0
37320	F1041	Standard Guide for Squeeze Off of Polyolefin Gas Pressure Pipe and Tubing	2002	ASTM	0
37321	F913	Standard Specification for Thermoplastic Elastomeric Seals (Gaskets) for Joining Plastic Pipe	2002	ASTM	0
37322	F1504	Standard Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation	2002	ASTM	0
37323	F1380	Standard Specification for Metal Insert Fittings for Polybutylene (PB) Tubing	2002	ASTM	0
37324	F1336	Standard Specification for Poly(Vinyl Chloride) (PVC) Gasketed Sewer Fittings	2002	ASTM	0
37325	F1248	Standard Test Method for Determination of Environmental Stress Crack Resistance (ESCR) of Polyethylene Pipe	2002	ASTM	0
37326	D412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers Tension	2002	ASTM	0

37327	D413	Standard Test Methods for Rubber Property Adhesion to Flexible Substrate	2002	ASTM	0
37328	D1054	Standard Test Method for Rubber Property Resilience Using a Goodyear Healey Rebound Pendulum	2002	ASTM	0
37329	D1278	Standard Test Methods for Rubber from Natural Sources Chemical Analysis	2002	ASTM	0
37330	D1329	Standard Test Method for Evaluating Rubber Property Retraction at Lower Temperatures (TR Test)	2002	ASTM	0
37331	D1485	Standard Test Methods for Rubber from Natural Sources Sampling and Sample Preparation	2002	ASTM	0
37332	D1508	Standard Test Method for Carbon Black, Pelleted Fines and Attrition	2002	ASTM	0
37333	D1900	Standard Practice for Carbon Black Sampling Bulk Shipments	2002	ASTM	0
37334	D2136	Standard Test Method for Coated Fabrics Low Temperature Bend Test	2002	ASTM	0
37335	D2226	Standard Classification for Various Types of Petroleum Oils for Rubber Compounding Use	2002	ASTM	0
37336	D2227	Standard Specification for Natural Rubber (NR) Technical Grades	2002	ASTM	0
37337	D2230	Standard Test Method for Rubber Property Extrudability of Unvulcanized Compounds	2002	ASTM	0
37338	D3183	Standard Practice for Rubber Preparation of Pieces for Test Purposes from Products	2002	ASTM	0
37339	D3314	Standard Test Method for Rubber Chemical Analysis for Polystyrene Blocks In SBR (Styrene Butadiene Rubber) and Styrene Reinforced Latices	2002	ASTM	0
37340	D3403	Standard Test Methods for Rubber Evaluation of IR (Isoprene Rubber)	2002	ASTM	0
37341	D3452	Standard Practice for Rubber Identification by Pyrolysis Gas Chromatography	2002	ASTM	0
37342	D3484	Standard Test Methods for Rubber Evaluation of Oil Extended Solution BR (Polybutadiene Rubber)	2002	ASTM	0
37343	D3186	Standard Test Methods for Rubber Evaluation of SBR (Styrene Butadiene Rubber) Mixed With Carbon Black or Carbon Black and Oil	2002	ASTM	0
37344	D3191	Standard Test Methods for Carbon Black in SBR (Styrene Butadiene Rubber) Recipe and Evaluation Procedures	2002	ASTM	0
37345	D4574	Standard Test Methods for Rubber Chemicals Determination of Ash Content	2002	ASTM	0
37346	D4620	Standard Test Method for Evaluating the Effective Surface Area of Zinc Oxide in Rubber	2002	ASTM	0
37347	D4578	Standard Test Methods for Rubber Chemicals Determination of Percent Insoluble Sulfur by Solvent Extraction	2002	ASTM	0
37348	D4677	Standard Classification for Rubber Compounding Materials Titanium Dioxide	2002	ASTM	0
37349	D4934	Standard Test Method for Rubber Compounding Materials: 2 Benzothiazyl Sulfenamide Accelerators Insolubles	2002	ASTM	0
37350	D4528	Standard Classification for Rubber Compounding Materials Sulfur	2002	ASTM	0
37351	D4569	Standard Test Method for Rubber Chemicals Determination of Acidity in Sulfur	2002	ASTM	0
37352	D4570	Standard Test Method for Rubber Chemicals Determination of Particle Size of Sulfur by Sieving (Dry)	2002	ASTM	0
37353	D4571	Standard Test Methods for Rubber Chemicals Determination of Volatile Material	2002	ASTM	0
37354	D4004	Standard Test Methods for Rubber Determination of Metal Content by Flame Atomic Absorption (AAS) Analysis	2002	ASTM	0
37355	D4026	Standard Test Method for Rubber Latex Styrene Butadiene Copolymer Determination of Residual Styrene	2002	ASTM	0
37356	D4075	Standard Test Methods for Compounding Materials Flame Atomic Absorption Technique Determination of Metals	2002	ASTM	0
37357	D6085	Standard Practice for Sampling in Rubber Testing Terminology and Basic Concepts	2002	ASTM	0
37358	D6048	Standard Practice for Stress Relaxation Testing of Raw Rubber, Unvulcanized Rubber Compounds, and Thermoplastic Elastomers	2002	ASTM	0
37359	D5899	Standard Classification System for Rubber Compounding Materials for Use in Computer Material Management Systems	2002	ASTM	0
37360	D5044	Standard Test Method for Rubber Chemicals Free 2 Mercaptobenzothiazole (MBT) in Benzothiazyl Disulfide (MBTS)	2002	ASTM	0
37361	D5051	Standard Test Method for Rubber Chemicals Benzothiazyl Disulfide (MBTS) Assay	2002	ASTM	0
37362	D5605	Standard Practice for Styrene Butadiene Rubber (SBR) Establishing Raw Mooney Viscosity Target Values	2002	ASTM	0
37363	D5376	Standard Test Method for Rubber Chemicals_Determination of the Percent Nitrogen in Rubber Antioxidant : Polymerized TMQ	2002	ASTM	0
37364	D5377	Standard Classification for Rubber Compounding Materials Ground Coal	2002	ASTM	0

37365	D5406	Standard Practice for Rubber Calculation of Producer's Process Performance Indexes	2002	ASTM	0
37366	D5460	Standard Test Method for Rubber Compounding Materials Water in Rubber Additives	2002	ASTM	0
37367	D5461	Standard Test Method for Rubber Additives Wet Sieve Analysis of Powdered Rubber Chemicals	2002	ASTM	0
37368	D5538	Standard Practice for Thermoplastic Elastomers Terminology and Abbreviations	2002	ASTM	0
37369	D6147	Test Method for Vulcanized Rubber and Thermoplastic Elastomer_Determination of Force Decay (Stress Relaxation) in Compression	2002	ASTM	0
37370	D6814	Standard Test Method for Determination of Percent Devulcanization of Crumb Rubber Based on Crosslink Density	2002	ASTM	0
37371	D6843	Standard Test Method for Silanes Used in Rubber Formulations (bis (triethoxysilylpropyl)sulfanes): Characterization by Gas Chromatography (GC)	2002	ASTM	0
37372	D6844	Standard Test Method for Silanes Used in Rubber Formulations (bis (triethoxysilylpropyl)sulfanes): Characterization by High Performance Liquid Chromatography (HPLC)	2002	ASTM	0
37373	D6845	Standard Test Method for Silica, Precipitated, Hydrated CTAB (Cetyltrimethylammonium Bromide) Surface Area	2002	ASTM	0
37374	D6601	Standard Test Method for Rubber Properties Measurement of Cure and After Cure Dynamic Properties Using a Rotorless Shear Rheometer	2002	ASTM	0
37375	D2433	Standard Test Methods for Rubber Thread	2002	ASTM	0
37376	D5193/D5193 M	Standard Test Method for Coated Fabrics Air Retention	2002	ASTM	0
37377	D4679	Standard Specification for Rubber General Purpose, Household or Beautician Gloves	2002	ASTM	0
37378	D6284	Standard Test Method for Rubber Property Effect of Aqueous Solutions with Available Chlorine and Chloramine	2002	ASTM	0
37379	F1277	Standard Test Method for Determination of Leachable Chloride in Packing and Gasketing Materials by Ion Selective Electrode Technique	2002	ASTM	0
37380	F433	Standard Practice for Evaluating Thermal Conductivity of Gasket Materials	2002	ASTM	0
37381	F811	Standard Practice for Accelerometer Use in Vehicles for Tire Testing	2002	ASTM	0
37382	F868	Standard Classification for Laminated Composite Gasket Materials	2002	ASTM	0
37383	F148	Standard Test Method for Binder Durability of Cork Composition Gasket Materials	2002	ASTM	0
37384	F152	Standard Test Methods for Tension Testing of Nonmetallic Gasket Materials	2002	ASTM	0
37385	F336	Standard Practice for Design and Construction of Nonmetallic Enveloped Gaskets for Corrosive Service	2002	ASTM	0
37386	D3485	Standard Specification for Smooth Wall Coilable Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable	2002	ASTM	0
37387	D3004	Standard Specification for Extruded Crosslinked and Thermoplastic Semi Conducting, Conductor and Insulation Shielding Materials	2002	ASTM	0
37388	D2519	Standard Test Method for Bond Strength of Electrical Insulating Varnishes by the Helical Coil Test	2002	ASTM	0
37389	D2756	Standard Test Method for Weight Loss of Electrical Insulating Varnishes	2002	ASTM	0
37390	D2633	Standard Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable	2002	ASTM	0
37391	D2148	Standard Test Methods for Bondable Silicone Rubber Tapes Used for Electrical Insulation	2002	ASTM	0
37392	D2219	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60°C Operation	2002	ASTM	0
37393	D2220	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75°C Operation	2002	ASTM	0
37394	D2304	Standard Test Method for Thermal Endurance of Rigid Electrical Insulating Materials	2002	ASTM	0
37395	D2305	Standard Test Methods for Polymeric Films Used for Electrical Insulation	2002	ASTM	0
37396	D2308	Standard Specification for Thermoplastic Polyethylene Jacket for Electrical Wire and Cable	2002	ASTM	0
37397	D1677	Standard Methods for Sampling and Testing Untreated Mica Paper Used for Electrical Insulation	2002	ASTM	0
37398	D1711	Standard Terminology Relating to Electrical Insulation	2002	ASTM	0
37399	D710	Standard Specification for Vulcanized Fibre Sheets, Rods, and Tubes Used for Electrical Insulation	2002	ASTM	0
37400	D1351	Standard Specification for Thermoplastic Polyethylene Insulation for Electrical Wire and Cable	2002	ASTM	0

37401	D115	Standard Test Methods for Testing Solvent Containing Varnishes Used for Electrical Insulation	2002	ASTM	0
37402	F1087	Standard Test Method for Linear Dimensional Stability of a Gasket Material to Moisture	2002	ASTM	0
37403	D202	Standard Test Methods for Sampling and Testing Untreated Paper Used for Electrical Insulation	2002	ASTM	0
37404	F1506	Standard Performance Specification for Flame Resistant Textile Materials for Wearing Apparel for Use by Electrical Workers Exposed to Momentary Electric Arc and Related Thermal Hazards	2002	ASTM	0
37405	F1796	Standard Specification for High Voltage Detectors_Part 1 Capacitive Type to be Used for Voltages Exceeding 600 Volts AC	2002	ASTM	0
37406	F968	Standard Specification for Electrically Insulating Plastic Guard Equipment for Protection of Workers	2002	ASTM	0
37407	F496	Standard Specification for In Service Care of Insulating Gloves and Sleeves	2002	ASTM	0
37408	F696	Standard Specification for Leather Protectors for Rubber Insulating Gloves and Mittens	2002	ASTM	0
37409	F711	Standard Specification for Fiberglass Reinforced Plastic (FRP) Rod and Tube Used in Live Line Tools	2002	ASTM	0
37410	D6786	Standard Test Method for Particle Count in Mineral Insulating Oil Using Automatic Optical Particle Counters	2002	ASTM	0
37411	D6802	Test Method for Determination of the Relative Content Of Dissolved Decay Products in Mineral Insulating Oils by Spectrophotometry	2002	ASTM	0
37412	D3455	Standard Test Methods for Compatibility of Construction Material with Electrical Insulating Oil of Petroleum Origin	2002	ASTM	0
37413	D3612	Standard Test Method for Analysis of Gases Dissolved in Electrical Insulating Oil by Gas Chromatography	2002	ASTM	0
37414	D2477	Standard Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Insulating Gases at Commercial Power Frequencies	2002	ASTM	0
37415	D2864	Standard Terminology Relating to Electrical Insulating Liquids and Gases	2002	ASTM	0
37416	D2668	Standard Test Method for 2,6 di tert Butylp Cresol and 2,6 di tert Butyl Phenol in Electrical Insulating Oil by Infrared Absorption	2002	ASTM	0
37417	D2284	Standard Test Method for Acidity of Sulfur Hexafluoride	2002	ASTM	0
37418	D120	Standard Specification for Rubber Insulating Gloves	2002	ASTM	0
37419	D1534	Standard Test Method for Approximate Acidity in Electrical Insulating Liquids by Color Indicator Titration	2002	ASTM	0
37420	D1827	Standard Test Method for Gas Content (Nonacidic) of Insulating Liquids by Displacement with Carbon Dioxide	2002	ASTM	0
37421	D5425	Standard Guide for Development of Fire Hazard Assessment Standards of Electrotechnical Products	2002	ASTM	0
37422	D4730	Standard Specification for Flooding Compounds for Telecommunications Wire and Cable	2002	ASTM	0
37423	D4731	Standard Specification for Hot Application Filling Compounds for Telecommunications Wire and Cable	2002	ASTM	0
37424	D4732	Standard Specification for Cool Application Filling Compounds for Telecommunications Wire and Cable	2002	ASTM	0
37425	D4388	Standard Specification for Nonmetallic Semi Conducting and Electrically Insulating Rubber Tapes	2002	ASTM	0
37426	D4325	Standard Test Methods for Nonmetallic Semi Conducting and Electrically Insulating Rubber Tapes	2002	ASTM	0
37427	D4245	Standard Specification for Ozone Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90°C Dry/75°C Wet Operation	2002	ASTM	0
37428	D4246	Standard Specification for Ozone Resistant Thermoplastic Elastomer Insulation For Wire and Cable, 90°C Operation	2002	ASTM	0
37429	D6096	Standard Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90°C Operation	2002	ASTM	0
37430	D6070	Standard Test Methods for Physical Properties of Smooth Wall, Coilable, Polyethylene (PE) Conduit (Duct) for Preassembled Wire and Cable	2002	ASTM	0
37431	D1051	Standard Specification for Rubber Insulating Sleeves	2002	ASTM	0
37432	D1169	Standard Test Method for Specific Resistance (Resistivity) of Electrical Insulating Liquids	2002	ASTM	0
37433	D1049	Standard Specification for Rubber Insulating Covers	2002	ASTM	0
37434	F542	Standard Test Method for Exothermic Temperature of Encapsulating Compounds for Electronic and Microelectronic Encapsulation	2002	ASTM	0
37435	D877	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes	2002	ASTM	0
37436	F692	Standard Test Method for Measuring Adhesion Strength of Solderable Films to Substrates	2002	ASTM	0

37437	F615M	Standard Practice for Determining Safe Current Pulse Operating Regions for Metallization on Semiconductor Components [Metric]	2002	ASTM	0
37438	F418	Standard Practice for Preparation of Samples of the Constant Composition Region of Epitaxial Gallium Arsenide Phosphide for Hall Effect Measurements	2002	ASTM	0
37439	F219	Standard Test Methods of Testing Fine Round and Flat Wire for Electron Devices and Lamps	2002	ASTM	0
37440	F508	Standard Practice for Specifying Thick Film Pastes	2002	ASTM	0
37441	F357	Standard Practice for Determining Solderability of Thick Film Conductors	2002	ASTM	0
37442	F358	Standard Test Method for Wavelength of Peak Photoluminescence and the Corresponding Composition of Gallium Arsenide Phosphide Wafers	2002	ASTM	0
37443	F364	Standard Specification for Molybdenum Flattened Wire for Electron Tubes	2002	ASTM	0
37444	F269	Standard Test Method for Sag of Tungsten Wire	2002	ASTM	0
37445	F288	Standard Specification for Tungsten Wire for Electron Devices and Lamps	2002	ASTM	0
37446	F289	Standard Specification for Molybdenum Wire and Rod for Electronic Applications	2002	ASTM	0
37447	F1891	Standard Specification for Arc and Flame Resistant Rainwear	2002	ASTM	0
37448	F2174	Standard Practice for Verifying Acoustic Emission Sensor Response	2002	ASTM	0
37449	F2178	Standard Test Method for Determining The Arc Rating Of Face Protective Products	2002	ASTM	0
37450	F3	Standard Specification for Nickel Strip for Electron Tubes	2002	ASTM	0
37451	F29	Standard Specification for Dumet Wire for Glass to Metal Seal Applications	2002	ASTM	0
37452	F30	Standard Specification for Iron Nickel Sealing Alloys	2002	ASTM	0
37453	F73	Standard Specification for Tungsten Rhenium Alloy Wire for Electron Devices and Lamps	2002	ASTM	0
37454	F76	Standard Test Methods for Measuring Resistivity and Hall Coefficient and Determining Hall Mobility in Single Crystal Semiconductors	2002	ASTM	0
37455	F78	Standard Test Method for Calibration of Helium Leak Detectors by Use of Secondary Standards	2002	ASTM	0
37456	F83	Standard Practice for Definition and Determination of Thermionic Constants of Electron Emitters	2002	ASTM	0
37457	F85	Standard Practice for Nomenclature for Wire Leads Used as Conductors in Electron Tubes	2002	ASTM	0
37458	F97	Standard Practices for Determining Hermeticity of Electron Devices by Dye Penetration	2002	ASTM	0
37459	F204	Standard Test Method for Surface Flaws in Tungsten Seal Rod and Wire	2002	ASTM	0
37460	F111	Standard Practice for Determining Barium Yield, Getter Gas Content, and Getter Sorption Capacity for Barium Flash Getters	2002	ASTM	0
37461	D5387	Standard Guide for Elements of a Complete Data Set for Non Cohesive Sediments	2002	ASTM	0
37462	D5388	Standard Test Method for Indirect Measurements of Discharge by Step Backwater Method	2002	ASTM	0
37463	D5389	Standard Test Method for Open Channel Flow Measurement by Acoustic Velocity Meter Systems	2002	ASTM	0
37464	D5390	Standard Test Method for Open Channel Flow Measurement of Water with Palmer Bowlus Flumes	2002	ASTM	0
37465	D4691	Standard Practice for Measuring Elements in Water by Flame Atomic Absorption Spectrophotometry	2002	ASTM	0
37466	D4453	Standard Practice for Handling of Ultra Pure Water Samples	2002	ASTM	0
37467	D4309	Standard Practice for Sample Digestion Using Closed Vessel Microwave Heating Technique for the Determination of Total Metals in Water	2002	ASTM	0
37468	D4189	Standard Test Method for Silt Density Index (SDI) of Water	2002	ASTM	0
37469	D3866	Standard Test Methods for Silver in Water	2002	ASTM	0
37470	D3920	Standard Test Method for Strontium in Water	2002	ASTM	0
37471	D4127	Standard Terminology Used with Ion Selective Electrodes	2002	ASTM	0
37472	D3557	Standard Test Methods for Cadmium in Water	2002	ASTM	0
37473	D3697	Standard Test Method for Antimony in Water	2002	ASTM	0

37474	D3372	Standard Test Method for Molybdenum in Water	2002	ASTM	0
37475	D3223	Standard Test Method for Total Mercury in Water	2002	ASTM	0
37476	D1971	Standard Practices for Digestion of Water Samples for Determination of Metals by Flame Atomic Absorption, Graphite Furnace Atomic Absorption, Plasma Emission Spectroscopy, or Plasma Mass Spectrometry	2002	ASTM	0
37477	D1976	Standard Test Method for Elements in Water by Inductively Coupled Argon Plasma Atomic Emission Spectroscopy	2002	ASTM	0
37478	D1687	Standard Test Methods for Chromium in Water	2002	ASTM	0
37479	D1688	Standard Test Methods for Copper in Water	2002	ASTM	0
37480	D1691	Standard Test Methods for Zinc in Water	2002	ASTM	0
37481	D1067	Standard Test Methods for Acidity or Alkalinity of Water	2002	ASTM	0
37482	D1126	Standard Test Method for Hardness in Water	2002	ASTM	0
37483	F1593	Standard Test Method for Trace Metallic Impurities in Electronic Grade Aluminum by High Mass Resolution Glow Discharge Mass Spectrometer	2002	ASTM	0
37484	F1762	Standard Practice for Exposing a Membrane Switch to Variation in Atmospheric Pressure	2002	ASTM	0
37485	F1812	Standard Test Method for Determining the Effectiveness of Membrane Switch ESD Shielding	2002	ASTM	0
37486	F1842	Standard Test Method for Determining Ink or Coating Adhesion on Plastic Substrates for Membrane Switch Applications	2002	ASTM	0
37487	F1843	Standard Practice for Sample Preparation of Transparent Plastic Films for Specular Gloss Measurements, on Membrane Switch Overlays	2002	ASTM	0
37488	F1844	Standard Practice for Measuring Sheet Resistance of Thin Film Conductors For Flat Panel Display Manufacturing Using a Noncontact Eddy Current Gage	2002	ASTM	0
37489	F1845	Standard Test Method for Trace Metallic Impurities in Electronic Grade Aluminum Copper, Aluminum Silicon, and Aluminum Copper Silicon Alloys by High Mass Reduction Glow Discharge Mass Spectrometer	2002	ASTM	0
37490	F1709	Standard Specification for High Purity Titanium Sputtering Targets for Electronic Thin Film Applications	2002	ASTM	0
37491	F1710	Standard Test Method for Trace Metallic Impurities in Electronic Grade Titanium by High Mass Resolution Glow Discharge Mass Spectrometer	2002	ASTM	0
37492	F1711	Standard Practice for Measuring Sheet Resistance of Thin Film Conductors for Flat Panel Display Manufacturing Using a Four Point Probe	2002	ASTM	0
37493	D513	Standard Test Methods for Total and Dissolved Carbon Dioxide in Water	2002	ASTM	0
37494	D516	Standard Test Method for Sulfate Ion in Water	2002	ASTM	0
37495	D857	Standard Test Method for Aluminum in Water	2002	ASTM	0
37496	D858	Standard Test Methods for Manganese in Water	2002	ASTM	0
37497	F2112	Standard Terminology for Membrane Switches	2002	ASTM	0
37498	F2114	Standard Guide for ASTM Standard Test Methods, Standard Practices, and Typical Values of a Membrane Switch	2002	ASTM	0
37499	F2187	Standard Test Method for Determining the Effect of Random Frequency Vibration on a Membrane Switch or Membrane Switch Assembly	2002	ASTM	0
37500	F2188	Standard Test Method for Determining the Effect of Variable Frequency Vibration on a Membrane Switch or Membrane Switch Assembly	2002	ASTM	0
37501	F1262M	Standard Guide for Transient Radiation Upset Threshold of Digital Integrated Circuits	2002	ASTM	0
37502	F798	Standard Practice for Determining Gettering Rate, Sorption Capacity, and Gas Content of Nonevaporable Getters in the Molecular Flow Region	2002	ASTM	0
37503	F1212	Standard Test Method for Thermal Stability Testing of Gallium Arsenide Wafers	2002	ASTM	0
37504	F1663	Standard Test Method for Determining the Capacitance of a Membrane Switch	2002	ASTM	0
37505	F1680	Standard Test Method for Determining Circuit Resistance of a Membrane Switch	2002	ASTM	0
37506	F1681	Standard Test Method for Determining Current Carrying Capacity of a Conductor as Part of a Membrane Switch Circuit	2002	ASTM	0
37507	F1682	Standard Test Method for Determining Travel of a Membrane Switch	2002	ASTM	0

37508	F1597	Standard Test Method for Determining the Actuation Force and Contact Force of a Membrane Switch	2002	ASTM	0
37509	F1598	Standard Test Method for Determining the Effects of Chemical/Solvent Exposure to a Membrane Switch/Graphic Overlay (Spot Test Method)	2002	ASTM	0
37510	F1661	Standard Test Method for Determining the Contact Bounce Time of a Membrane Switch	2002	ASTM	0
37511	D6145	Standard Guide for Monitoring Sediment in Watersheds	2002	ASTM	0
37512	D6146	Standard Guide for Monitoring Aqueous Nutrients in Watersheds	2002	ASTM	0
37513	D5906	Standard Guide for Measuring Horizontal Positioning During Measurements of Surface Water Depths	2002	ASTM	0
37514	D4382	Standard Test Method for Barium in Water, Atomic Absorption Spectrophotometry, Graphite Furnace	2002	ASTM	0
37515	F660	Standard Practice for Comparing Particle Size in the Use of Alternative Types of Particle Counters	2002	ASTM	0
37516	D6764	Standard Guide for Collection of Water Temperature, Dissolved Oxygen Concentrations, Specific Electrical Conductance, and pH Data from Open Channels	2002	ASTM	0
37517	D6808	Standard Practice for Competency Requirements of Reference Material Producers for Water Analysis	2002	ASTM	0
37518	D3325	Standard Practice for Preservation of Waterborne Oil Samples	2002	ASTM	0
37519	D3326	Standard Practice for Preparation of Samples for Identification of Waterborne Oils	2002	ASTM	0
37520	D2330	Standard Test Method for Methylene Blue Active Substances	2002	ASTM	0
37521	D4282	Standard Test Method for Determination of Free Cyanide in Water and Wastewater by Microdiffusion	2002	ASTM	0
37522	D4412	Standard Test Methods for Sulfate Reducing Bacteria in Water and Water Formed Deposits	2002	ASTM	0
37523	D4454	Standard Test Method for Simultaneous Enumeration of Total and Respiring Bacteria in Aquatic Systems by Microscopy	2002	ASTM	0
37524	D4455	Standard Test Method for Enumeration of Aquatic Bacteria by Epifluorescence Microscopy Counting Procedure	2002	ASTM	0
37525	D4548	Standard Test Method for Anion Cation Balance of Mixed Bed Ion Exchange Resins	2002	ASTM	0
37526	D4994	Standard Practice for Recovery of Viruses from Wastewater Sludges	2002	ASTM	0
37527	D3865	Standard Test Method for Plutonium in Water	2002	ASTM	0
37528	D3977	Standard Test Methods for Determining Sediment Concentration in Water Samples	2002	ASTM	0
37529	D3986	Standard Test Method for Barium in Brines, Seawater, and Brackish Water by Direct Current Argon Plasma Atomic Emission Spectroscopy	2002	ASTM	0
37530	D4012	Standard Test Method for Adenosine Triphosphate (ATP) Content of Microorganisms in Water	2002	ASTM	0
37531	D932	Standard Test Method for Iron Bacteria in Water and Water Formed Deposits	2002	ASTM	0
37532	D4193	Standard Test Method for Thiocyanate in Water	2002	ASTM	0
37533	D4107	Standard Test Method for Tritium in Drinking Water	2002	ASTM	0
37534	D3972	Standard Test Method for Isotopic Uranium in Water by Radiochemistry	2002	ASTM	0
37535	D3651	Standard Test Method for Barium in Brackish Water, Seawater, and Brines	2002	ASTM	0
37536	D3561	Standard Test Method for Lithium, Potassium, and Sodium Ions in Brackish Water, Seawater, and Brines by Atomic Absorption Spectrophotometry	2002	ASTM	0
37537	D3590	Standard Test Methods for Total Kjeldahl Nitrogen in Water	2002	ASTM	0
37538	D5475	Standard Test Method for Nitrogen and Phosphorus Containing Pesticides in Water by Gas Chromatography with a Nitrogen Phosphorus Detector	2002	ASTM	0
37539	D5258	Standard Practice for Acid Extraction of Elements from Sediments Using Closed Vessel Microwave Heating	2002	ASTM	0
37540	D5413	Standard Test Methods for Measurement of Water Levels in Open Water Bodies	2002	ASTM	0
37541	D5462	Standard Test Method for On Line Measurement of Low Level Dissolved Oxygen in Water	2002	ASTM	0
37542	D4962	Standard Practice for NaI(Tl) Gamma Ray Spectrometry of Water	2002	ASTM	0
37543	D5073	Standard Practice for Depth Measurement of Surface Water	2002	ASTM	0
37544	D5812	Standard Test Method for Determination of Organochlorine Pesticides in Water by Capillary Column Gas Chromatography	2002	ASTM	0
37545	D5847	Standard Practice for Writing Quality Control Specifications for Standard Test Methods for Water Analysis	2002	ASTM	0

37546	D5904	Standard Test Method for Total Carbon, Inorganic Carbon, and Organic Carbon in Water by Ultraviolet, Persulfate Oxidation, and Membrane Conductivity Detection	2002	ASTM	0
37547	D5916	Standard Test Method for Detection and Enumeration of Clostridium perfringens from Water and Extracted Sediments by Membrane Filtration (MF)	2002	ASTM	0
37548	D5174	Standard Test Method for Trace Uranium in Water by Pulsed Laser Phosphorimetry	2002	ASTM	0
37549	D6800	Standard Practice for Preparation of Water Samples Using Reductive Precipitation Preconcentration Technique for ICP MS Analysis of Trace Metals	2002	ASTM	0
37550	D6807	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Reverse Osmosis Permeates from 2 to 100 S/cm	2002	ASTM	0
37551	D4230	Standard Test Method of Measuring Humidity with Cooled Surface Condensation (Dew Point) Hygrometer	2002	ASTM	0
37552	D3614	Standard Guide for Laboratories Engaged in Sampling and Analysis of Atmospheres and Emissions	2002	ASTM	0
37553	D5015	Standard Test Method for pH of Atmospheric Wet Deposition Samples by Electrometric Determination	2002	ASTM	0
37554	D5085	Standard Test Method for Determination of Chloride, Nitrate, and Sulfate in Atmospheric Wet Deposition by Chemically Suppressed Ion Chromatography	2002	ASTM	0
37555	D5096	Standard Test Method for Determining the Performance of a Cup Anemometer or Propeller Anemometer	2002	ASTM	0
37556	D5149	Standard Test Method for Ozone in the Atmosphere: Continuous Measurement by Ethylene Chemiluminescence	2002	ASTM	0
37557	D5156	Standard Test Methods for Continuous Measurement of Ozone in Ambient, Workplace, and Indoor Atmospheres (Ultraviolet Absorption)	2002	ASTM	0
37558	D5741	Standard Practice for Characterizing Surface Wind Using a Wind Vane and Rotating Anemometer	2002	ASTM	0
37559	D5527	Standard Practices for Measuring Surface Wind and Temperature by Acoustic Means	2002	ASTM	0
37560	D5366	Standard Test Method for Determining the Dynamic Performance of a Wind Vane	2002	ASTM	0
37561	D5932	Standard Test Method for Determination of 2,4 Toluene Diisocyanate (2,4 TDI) and 2,6 Toluene Diisocyanate (2,6 TDI) in Air (with 9 (N Methylaminomethyl) Anthracene Method) (MAMA) in the Workplace	2002	ASTM	0
37562	D5952	Standard Guide for Inspecting Water Systems for Legionellae and Investigating Possible Outbreaks of Legionellosis (Legionnaires' Disease or Pontiac Fever)	2002	ASTM	0
37563	D5756	Standard Test Method for Microvacuum Sampling and Indirect Analysis of Dust by Transmission Electron Microscopy for Asbestos Mass Concentration	2002	ASTM	0
37564	D5955	Standard Test Methods for Estimating Contribution of Environmental Tobacco Smoke to Respirable Suspended Particles Based on UVPM and FPM	2002	ASTM	0
37565	D6245	Standard Guide for Using Indoor Carbon Dioxide Concentrations to Evaluate Indoor Air Quality and Ventilation	2002	ASTM	0
37566	D6246	Standard Practice for Evaluating the Performance of Diffusive Samplers	2002	ASTM	0
37567	D6784	Standard Test Method for Elemental, Oxidized, Particle Bound and Total Mercury in Flue Gas Generated from Coal Fired Stationary Sources (Ontario Hydro Method)	2002	ASTM	0
37568	D6785	Standard Test Method for Determination of Lead in Workplace Air Using Flame or Graphite Furnace Atomic Absorption Spectrometry	2002	ASTM	0
37569	D6803	Standard Practice for Testing and Sampling of Volatile Organic Compounds (Including Carbonyl Compounds) Emitted from Paint Using Small Environmental Chambers	2002	ASTM	0
37570	D6830	Standard Test Method for Characterizing the Pressure Drop and Filtration Performance of Cleanable Filter Media	2002	ASTM	0
37571	E104	Standard Practice for Maintaining Constant Relative Humidity by Means of Aqueous Solutions	2002	ASTM	0
37572	E337	Standard Test Method for Measuring Humidity with a Psychrometer (the Measurement of Wet and Dry Bulb Temperatures)	2002	ASTM	0
37573	D6832	Standard Test Method for the Determination of Hexavalent Chromium in Workplace Air by Ion Chromatography and Spectrophotometric Measurement Using 1,5 diphenylcarbazine	2002	ASTM	0
37574	E1370	Standard Guide for Air Sampling Strategies for Worker and Workplace Protection	2002	ASTM	0
37575	E2238	Standard Guide for Evacuation Route Diagrams	2002	ASTM	0
37576	E2250	Standard Method for Determination of Endotoxin Concentration in Water Miscible Metal Working Fluids	2002	ASTM	0



37577	F1731	Standard Practice for Body Measurements and Sizing of Fire and Rescue Services Uniforms and Other Thermal Hazard Protective Clothing	2002	ASTM	0
37578	F1868	Standard Test Method for Thermal and Evaporative Resistance of Clothing Materials Using a Sweating Hot Plate	2002	ASTM	0
37579	F1052	Standard Test Method for Pressure Testing Vapor Protective Ensembles	2002	ASTM	0
37580	D5468	Standard Test Method for Gross Calorific and Ash Value of Waste Materials	2002	ASTM	0
37581	D5050	Standard Guide for Commercial Use of Lime Kiln Dusts and Portland Cement Kiln Dusts	2002	ASTM	0
37582	D6234	Standard Test Method for Shake Extraction of Mining Waste by the Synthetic Precipitation Leaching Procedure	2002	ASTM	0
37583	D6759	Standard Practice for Sampling Liquids Using Grab and Discrete Depth Samplers	2002	ASTM	0
37584	D6842	Standard Guide for Designing Cost Effective Sampling and Measurement Plans by Use of Estimated Uncertainty and Its Components in Waste Management Decision Making	2002	ASTM	0
37585	D6498	Standard Guide for Household Hazardous Waste Training Outline for Household Hazardous Waste Collection Operations	2002	ASTM	0
37586	E850	Standard Practice for Use of Inorganic Process Wastes as Structural Fill	2002	ASTM	0
37587	E723	Standard Test Method for Efficacy of Antimicrobials as Preservatives for Aqueous Based Products Used in the Paper Industry (Bacterial Spoilage)	2002	ASTM	0
37588	E758	Standard Test Method for Mammalian Acute Percutaneous Toxicity	2002	ASTM	0
37589	E642	Standard Practice for Determining Application Rates and Distribution Patterns from Aerial Application Equipment	2002	ASTM	0
37590	E645	Standard Test Method for Efficacy of Microbicides Used in Cooling Systems	2002	ASTM	0
37591	E1052	Standard Test Method for Efficacy of Antimicrobial Agents Against Viruses in Suspension	2002	ASTM	0
37592	E1053	Standard Test Method for Efficacy of Virucidal Agents Intended for Inanimate Environmental Surfaces	2002	ASTM	0
37593	E1054	Standard Test Methods for Evaluation of Inactivators of Antimicrobial Agents	2002	ASTM	0
37594	E549	Standard Guide for Preparing Field Sprayer Calibration Procedures	2002	ASTM	0
37595	E550	Standard Guide for Preparing Granular Pesticide Ground Applicator Calibration Procedures	2002	ASTM	0
37596	E1163	Standard Test Method for Estimating Acute Oral Toxicity in Rats	2002	ASTM	0
37597	E727	Standard Test Methods for Determining Bulk Density of Granular Carriers and Granular Pesticides	2002	ASTM	0
37598	E1058	Standard Test Methods for the Toxic Contamination of the Environment in the Operator Enclosure of Self Propelled Agriculture Vehicles	2002	ASTM	0
37599	E1115	Test Method for Evaluation of Surgical Hand Scrub Formulations	2002	ASTM	0
37600	E1116	Standard Test Method for Emulsification Characteristics of Pesticide Emulsifiable Concentrates	2002	ASTM	0
37601	E1102	Standard Terminology Relating to Agricultural Chemical Application	2002	ASTM	0
37602	E2196	Standard Test Method for Quantification of a Pseudomonas aeruginosa Biofilm Grown with Shear and Continuous Flow Using a Rotating Disk Reactor	2002	ASTM	0
37603	E2197	Standard Quantitative Disk Carrier Test Method for Determining the Bactericidal, Virucidal, Fungicidal, Mycobactericidal and Sporocidal Activities of Liquid Chemical Germicides	2002	ASTM	0
37604	E2198	Specification for Phytoseiulus persimilis Athias Henriot (Acarina:Phytoseiidae)	2002	ASTM	0
37605	E2199	Standard Specification for Encarsia formosa Gahan (Hymenoptera:Aphelinidae)	2002	ASTM	0
37606	E2200	Standard Specification for Information Included with Packaging of Multi Cellular Biological Control Organisms	2002	ASTM	0
37607	E2201	Standard Terminology for Coal Combustion Products	2002	ASTM	0
37608	E2205	Standard Guide for Risk Based Corrective Action for Protection of Ecological Resources	2002	ASTM	0
37609	E2243	Standard Guide for Use of Coal Combustion Products (CCPs) for Surface Mine Reclamation: Re contouring and Highwall Reclamation	2002	ASTM	0
37610	E2247	Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property	2002	ASTM	0
37611	E1739	Standard Guide for Risk Based Corrective Action Applied at Petroleum Release Sites	2002	ASTM	0
37612	E1766	Standard Test Method for Determination of Effectiveness of Sterilization Processes for Reusable Medical Devices	2002	ASTM	0

37613	E1945	Standard Test Method for Percent Dispersibility	2002	ASTM	0
37614	E1883	Standard Test Method for Assessment of an Antibacterial Handwash Product by Multiple Basin Wash Technique	2002	ASTM	0
37615	E1891	Standard Guide for Determination of a Survival Curve for Antimicrobial Agents Against Selected Microorganisms and Calculation of a D Value and Concentration Coefficient	2002	ASTM	0
37616	E1903	Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process	2002	ASTM	0
37617	E1837	Standard Test Method to Determine Efficacy of Disinfection Processes for Reusable Medical Devices (Simulated Use Test)	2002	ASTM	0
37618	E1838	Standard Test Method for Determining the Virus Eliminating Effectiveness of Liquid Hygienic Handwash and Handrub Agents Using the Fingerpads of Adult Volunteers	2002	ASTM	0
37619	E1839	Standard Test Method for Efficacy of Slimicides for the Paper Industry Bacterial and Fungal Slime	2002	ASTM	0
37620	F715	Standard Test Methods for Coated Fabrics Used for Oil Spill Control and Storage	2002	ASTM	0
37621	F1084	Standard Guide for Sampling Oil/Water Mixtures for Oil Spill Recovery Equipment	2002	ASTM	0
37622	F1780	Standard Guide for Estimating Oil Spill Recovery System Effectiveness	2002	ASTM	0
37623	F1657	Standard Practice for Emergency Joining of Booms with Incompatible Connectors	2002	ASTM	0
37624	F1778	Standard Guide for Selection of Skimmers for Oil Spill Response	2002	ASTM	0
37625	F2204	Standard Guide for Describing Shoreline Response Techniques	2002	ASTM	0
37626	F2205	Standard Guide for Ecological Considerations for the Use of Chemical Dispersants in Oil Spill Response: Tropical Environments	2002	ASTM	0
37627	F2230	Standard Guide for In situ Burning of Oil Spills on Water: Ice Conditions	2002	ASTM	0
37628	E729	Standard Guide for Conducting Acute Toxicity Tests on Test Materials with Fishes, Macroinvertebrates, and Amphibians	2002	ASTM	0
37629	E1022	Standard Guide for Conducting Bioconcentration Tests with Fishes and Saltwater Bivalve Mollusks	2002	ASTM	0
37630	E1023	Standard Guide for Assessing the Hazard of a Material to Aquatic Organisms and Their Uses	2002	ASTM	0
37631	E1148	Standard Test Method for Measurements of Aqueous Solubility	2002	ASTM	0
37632	E1342	Standard Practice for Preservation by Freezing, Freeze Drying, and Low Temperature Maintenance of Bacteria, Fungi, Protista, Viruses, Genetic Elements, and Animal and Plant Tissues	2002	ASTM	0
37633	E1525	Standard Guide for Designing Biological Tests with Sediments	2002	ASTM	0
37634	E1366	Standard Practice for Standardized Aquatic Microcosms: Fresh Water	2002	ASTM	0
37635	E1604	Standard Guide for Behavioral Testing in Aquatic Toxicology	2002	ASTM	0
37636	E1624	Standard Guide for Chemical Fate in Site Specific Sediment/Water Microcosms	2002	ASTM	0
37637	E1733	Standard Guide for Use of Lighting in Laboratory Testing	2002	ASTM	0
37638	E1849	Standard Guide for Fish and Wildlife Incident Monitoring and Reporting	2002	ASTM	0
37639	E2186	Standard Guide for Determining DNA Single Strand Damage in Eukaryotic Cells Using the Comet Assay	2002	ASTM	0
37640	E1963	Standard Guide for Conducting Terrestrial Plant Toxicity Tests	2002	ASTM	0
37641	E1705	Standard Terminology Relating to Biotechnology	2002	ASTM	0
37642	E2122	Standard Guide for Conducting In situ Field Bioassays With Caged Bivalves	2002	ASTM	0
37643	C760	Standard Test Methods for Chemical and Spectrochemical Analysis of Nuclear Grade Silver Indium Cadmium Alloys	2002	ASTM	0
37644	C757	Standard Specification for Nuclear Grade Plutonium Dioxide Powder, Sinterable	2002	ASTM	0
37645	C967	Standard Specification for Uranium Ore Concentrate	2002	ASTM	0
37646	C1189	Standard Guide to Procedures for Calibrating Automatic Pedestrian SNM Monitors	2002	ASTM	0
37647	C1204	Standard Test Method for Uranium in the Presence of Plutonium by Iron(II) Reduction in Phosphoric Acid Followed by Chromium(VI) Titration	2002	ASTM	0
37648	C1205	Standard Test Method for The Radiochemical Determination of Americium 241 in Soil by Alpha Spectrometry	2002	ASTM	0
37649	C1206	Standard Test Method for Plutonium by Iron (II)/Chromium (VI) Amperometric Titration	2002	ASTM	0

37650	C1285	Standard Test Methods for Determining Chemical Durability of Nuclear, Hazardous, and Mixed Waste Glasses and Multiphase Glass Ceramics: The Product Consistency Test (PCT)	2002	ASTM	0
37651	C1307	Standard Test Method for Plutonium Assay by Plutonium (III) Diode Array Spectrophotometry	2002	ASTM	0
37652	C1343	Standard Test Method for Determination of Low Concentrations of Uranium in Oils and Organic Liquids by X ray Fluorescence	2002	ASTM	0
37653	C1346	Standard Practice for Dissolution of UF <sub>6</sub> from P 10 Tubes	2002	ASTM	0
37654	C1347	Standard Practice for Preparation and Dissolution of Uranium Materials for Analysis	2002	ASTM	0
37655	C1514	Standard Test Method for Measurement of <sup>235</sup> U Fraction using the Enrichment Meter Principle	2002	ASTM	0
37656	C1517	Standard Test Method for Determination of Metallic Impurities in Uranium Metal or Compounds by DC Arc Emission Spectroscopy	2002	ASTM	0
37657	C1533	Standard Guide for General Design Considerations for Hot Cell Equipment	2002	ASTM	0
37658	C1539	Standard Test Method for Determination of Technetium 99 in Uranium Hexafluoride by Liquid Scintillation Counting	2002	ASTM	0
37659	C1500	Standard Test Method for Nondestructive Assay of Plutonium by Passive Neutron Multiplicity Counting	2002	ASTM	0
37660	E185	Standard Practice for Design of Surveillance Programs for Light Water Moderated Nuclear Power Reactor Vessels	2002	ASTM	0
37661	E264	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Nickel	2002	ASTM	0
37662	E265	Standard Test Method for Measuring Reaction Rates and Fast Neutron Fluences by Radioactivation of Sulfur 32	2002	ASTM	0
37663	E266	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Aluminum	2002	ASTM	0
37664	E385	Standard Test Method for Oxygen Content Using a 14 MeV Neutron Activation and Direct Counting Technique	2002	ASTM	0
37665	E393	Standard Test Method for Measuring Reaction Rates by Analysis of Barium 140 From Fission Dosimeters	2002	ASTM	0
37666	E523	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Copper	2002	ASTM	0
37667	E526	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Titanium	2002	ASTM	0
37668	E496	Standard Test Method for Measuring Neutron Fluence and Average Energy from <sup>3</sup> H(d,n) <sup>4</sup> He Neutron Generators by Radioactivation Techniques 1	2002	ASTM	0
37669	E704	Standard Test Method for Measuring Reaction Rates by Radioactivation of Uranium 238	2002	ASTM	0
37670	E705	Standard Test Method for Measuring Reaction Rates by Radioactivation of Neptunium 237	2002	ASTM	0
37671	E706	Standard Master Matrix for Light Water Reactor Pressure Vessel Surveillance Standards, E706(0)	2002	ASTM	0
37672	E636	Standard Guide for Conducting Supplemental Surveillance Tests for Nuclear Power Reactor Vessels, E 706 (IH)	2002	ASTM	0
37673	E900	Standard Guide for Predicting Radiation Induced Transition Temperature Shift in Reactor Vessel Materials, E706 (IIF)	2002	ASTM	0
37674	E944	Standard Guide for Application of Neutron Spectrum Adjustment Methods in Reactor Surveillance, E706 (IIA)	2002	ASTM	0
37675	E947	Standard Specification for Sampling Single Phase Geothermal Liquid or Steam for Purposes of Chemical Analysis	2002	ASTM	0
37676	E972	Standard Test Method for Solar Photometric Transmittance of Sheet Materials Using Sunlight	2002	ASTM	0
37677	E1006	Standard Practice for Analysis and Interpretation of Physics Dosimetry Results for Test Reactors, E 706(II)	2002	ASTM	0
37678	E1035	Standard Practice for Determining Neutron Exposures for Nuclear Reactor Vessel Support Structures	2002	ASTM	0
37679	E1036	Standard Test Methods for Electrical Performance of Nonconcentrator Terrestrial Photovoltaic Modules and Arrays Using Reference Cells	2002	ASTM	0
37680	E1167	Standard Guide for Radiation Protection Program for Decommissioning Operations	2002	ASTM	0
37681	E1894	Standard Guide for Selecting Dosimetry Systems for Application in Pulsed X Ray Sources	2002	ASTM	0
37682	E1799	Standard Practice for Visual Inspections of Photovoltaic Modules	2002	ASTM	0
37683	E1297	Standard Test Method for Measuring Fast Neutron Reaction Rates by Radioactivation of Niobium	2002	ASTM	0
37684	ISO/ASTM51276	Standard Practice for Use of a Polymethylmethacrylate Dosimetry System	2002	ASTM	0
37685	ISO/ASTM51538	Standard Practice for Use of the Ethanol Chlorobenzene Dosimetry System	2002	ASTM	0

37686	ISO/ASTM51205	Standard Practice for Use of a Ceric Cerous Sulfate Dosimetry System	2002	ASTM	0
37687	ISO/ASTM51261	Standard Guide for Selection and Calibration of Dosimetry Systems for Radiation Processing	2002	ASTM	0
37688	E2215	Standard Practice for Evaluation of Surveillance Capsules from Light Water Moderated Nuclear Power Reactor Vessels	2002	ASTM	0
37689	E2216	Standard Guide for Evaluating Disposal Options for Concrete from Nuclear Facility Decommissioning	2002	ASTM	0
37690	E2232	Standard Guide for Selection and Use of Mathematical Methods for Calculating Absorbed Dose in Radiation Processing Applications	2002	ASTM	0
37691	E1802	Standard Test Methods for Wet Insulation Integrity Testing of Photovoltaic Modules	2001	ASTM	0
37692	E1168	Standard Guide for Radiological Protection Training for Nuclear Facility Workers	2001	ASTM	0
37693	E1160	Standard Guide for On Site Inspection and Verification of Operation of Solar Domestic Hot Water Systems	2001	ASTM	0
37694	E1056	Standard Practice for Installation and Service of Solar Domestic Water Heating Systems for One and Two Family Dwellings	2001	ASTM	0
37695	E1089	Standard Test Method for Water Penetration of Flat Plate Solar Collectors by Uniform Static Air Pressure Difference	2001	ASTM	0
37696	E861	Standard Practice for Evaluating Thermal Insulation Materials for Use in Solar Collectors	2001	ASTM	0
37697	E1018	Standard Guide for Application of ASTM Evaluated Cross Section Data File, Matrix E 706 (IIB)	2001	ASTM	0
37698	E1021	Standard Test Methods for Measuring Spectral Response of Photovoltaic Cells	2001	ASTM	0
37699	E1034	Standard Specification for Nuclear Facility Transient Worker Records	2001	ASTM	0
37700	E904	Standard Practice for Generating All Day Thermal Performance Data for Solar Collectors	2001	ASTM	0
37701	E905	Standard Test Method for Determining Thermal Performance of Tracking Concentrating Solar Collectors	2001	ASTM	0
37702	E910	Standard Test Method for Application and Analysis of Helium Accumulation Fluence Monitors for Reactor Vessel Surveillance, E706 (IIIC)	2001	ASTM	0
37703	E853	Standard Practice for Analysis and Interpretation of Light Water Reactor Surveillance Results, E706(IA)	2001	ASTM	0
37704	E782	Standard Practice for Exposure of Cover Materials for Solar Collectors to Natural Weathering Under Conditions Simulating Operational Mode	2001	ASTM	0
37705	E823	Standard Practice for Nonoperational Exposure and Inspection of a Solar Collector	2001	ASTM	0
37706	E721	Standard Guide for Determining Neutron Energy Spectra from Neutron Sensors for Radiation Hardness Testing of Electronics	2001	ASTM	0
37707	E683	Standard Practice for Installation and Service of Solar Space Heating Systems for One and Two Family Dwellings	2001	ASTM	0
37708	E693	Standard Practice for Characterizing Neutron Exposures in Iron and Low Alloy Steels in Terms of Displacements Per Atom (DPA), E706(ID)	2001	ASTM	0
37709	E482	Standard Guide for Application of Neutron Transport Methods for Reactor Vessel Surveillance, E706 (IID)	2001	ASTM	0
37710	E531	Standard Practice for Surveillance Testing of High Temperature Nuclear Component Materials	2001	ASTM	0
37711	E560	Standard Practice for Extrapolating Reactor Vessel Surveillance Dosimetry Results, E706(IC)	2001	ASTM	0
37712	E424	Standard Test Methods for Solar Energy Transmittance and Reflectance (Terrestrial) of Sheet Materials	2001	ASTM	0
37713	E453	Standard Practice for Examination of Fuel Element Cladding Including the Determination of the Mechanical Properties	2001	ASTM	0
37714	C1502	Standard Test Method for Determination of Total Chlorine and Fluorine in Uranium Dioxide and Gadolinium Oxide	2001	ASTM	0
37715	C1507	Standard Test Method for Radiochemical Determination of Strontium 90 in Soil	2001	ASTM	0
37716	C1508	Standard Test Method for Determination of Bromine and Chlorine in UF6 and Uranyl Nitrate by X Ray Fluorescence (XRF) Spectroscopy	2001	ASTM	0
37717	C1493	Standard Test Method for Non Destructive Assay of Nuclear Material in Waste by Passive and Active Neutron Counting Using a Differential Die Away System	2001	ASTM	0
37718	E267	Standard Test Method for Uranium and Plutonium Concentrations and Isotopic Abundances	2001	ASTM	0

37719	C1348	Standard Specification for Blended Uranium Oxides with a 235U Content of Less Than 5 % for Direct Hydrogen Reduction to Nuclear Grade Uranium Dioxide	2001	ASTM	0
37720	C1345	Standard Test Method for Analysis of Total and Isotopic Uranium and Total Thorium in Soils by Inductively Coupled Plasma Mass Spectrometry	2001	ASTM	0
37721	C1411	Standard Practice for the Ion Exchange Separation of Uranium and Plutonium Prior to Isotopic Analysis	2001	ASTM	0
37722	C1414	Standard Practice for the Separation of Americium from Plutonium by Ion Exchange	2001	ASTM	0
37723	C1415	Standard Test Method for 238Pu Isotopic Abundance by Alpha Spectrometry	2001	ASTM	0
37724	C1310	Standard Test Method for Determining Radionuclides in Soils by Inductively Coupled Plasma Mass Spectrometry Using Flow Injection Preconcentration	2001	ASTM	0
37725	C1316	Standard Test Method for Nondestructive Assay of Nuclear Material in Scrap and Waste by Passive Active Neutron Counting Using a 252 Cf Shuffler	2001	ASTM	0
37726	C1308	Standard Test Method for Accelerated Leach Test for Diffusive Releases from Solidified Waste and a Computer Program to Model Diffusive, Fractional Leaching from Cylindrical Waste Forms	2001	ASTM	0
37727	C1296	Standard Test Method for Determination of Sulfur in Uranium Oxides and Uranyl Nitrate Solutions by X Ray Fluorescence (XRF)	2001	ASTM	0
37728	C1168	Standard Practice for Preparation and Dissolution of Plutonium Materials for Analysis	2001	ASTM	0
37729	C1128	Standard Guide for Preparation of Working Reference Materials for Use in the Analysis of Nuclear Fuel Cycle Materials	2001	ASTM	0
37730	C1052	Standard Practice for Bulk Sampling of Liquid Uranium Hexafluoride	2001	ASTM	0
37731	C833	Standard Specification for Sintered (Uranium Plutonium) Dioxide Pellets	2001	ASTM	0
37732	E2146	Standard Guide for Detection of Nucleic Acid Sequences of the Human Immunodeficiency Virus HIV 1 by the Polymerase Chain Reaction Technique	2001	ASTM	0
37733	E2170	Standard Test Method for Determining Anaerobic Biodegradation Potential of Organic Chemicals Under Methanogenic Conditions	2001	ASTM	0
37734	E2172	Standard Guide for Conducting Laboratory Soil Toxicity Tests with the Nematode Caenorhabditis elegans	2001	ASTM	0
37735	E1567	Standard Guide for Biopharmaceutical Facilities Architectural Design Considerations	2001	ASTM	0
37736	E1755	Standard Test Method for Ash in Biomass	2001	ASTM	0
37737	E1756	Standard Test Method for Determination of Total Solids in Biomass	2001	ASTM	0
37738	E1757	Standard Practice for Preparation of Biomass for Compositional Analysis	2001	ASTM	0
37739	E1758	Standard Test Method for Determination of Carbohydrates in Biomass by High Performance Liquid Chromatography	2001	ASTM	0
37740	E1772	Standard Test Method for Particle Size Distribution of Chromatography Media by Electric Sensing Zone Technique	2001	ASTM	0
37741	E1798	Standard Test Method for Assessing Treatability or Biodegradability, or Both, of Organic Chemicals in Porous Pots	2001	ASTM	0
37742	E1821	Standard Test Method for Determination of Carbohydrates in Biomass by Gas Chromatography	2001	ASTM	0
37743	E1625	Standard Test Method for Determining Biodegradability of Organic Chemicals in Semi Continuous Activated Sludge (SCAS)	2001	ASTM	0
37744	E1720	Standard Test Method for Determining Ready, Ultimate, Biodegradability of Organic Chemicals in a Sealed Vessel CO2 Production Test	2001	ASTM	0
37745	E1721	Standard Test Method for Determination of Acid Insoluble Residue in Biomass	2001	ASTM	0
37746	E1690	Standard Test Method for Determination of Ethanol Extractives in Biomass	2001	ASTM	0
37747	E1357	Standard Test Method for Determining the Rate of Bioleaching of Iron From Pyrite by Thiobacillus Ferrooxidans	2001	ASTM	0
37748	E1493	Standard Guide for Identification of Bacteriophage M13 or Its DNA	2001	ASTM	0
37749	E1343	Standard Test Method for Molecular Weight Cutoff Evaluation of Flat Sheet Ultrafiltration Membranes	2001	ASTM	0
37750	E1279	Standard Test Method for Biodegradation By a Shake Flask Die Away Method	2001	ASTM	0
37751	E1285	Standard Guide for Identification of Bacteriophage Lambda (?) or Its DNA	2001	ASTM	0
37752	E1194	Standard Test Method for Vapor Pressure	2001	ASTM	0

37753	E1195	Standard Test Method for Determining a Sorption Constant (K <sub>oc</sub> ) for an Organic Chemical in Soil and Sediments	2001	ASTM	0
37754	E895	Standard Practice for Determination of Hydrolysis Rate Constants of Organic Chemicals in Aqueous Solutions	2001	ASTM	0
37755	F2084	Standard Guide for Collecting Containment Boom Performance Data in Controlled Environments	2001	ASTM	0
37756	F2152	Standard Guide for In Situ Burning of Spilled Oil: Fire Resistant Boom	2001	ASTM	0
37757	F1644	Standard Guide for Health and Safety Training of Oil Spill Responders	2001	ASTM	0
37758	F1656	Standard Guide for Health and Safety Training of Oil Spill Responders in the United States	2001	ASTM	0
37759	F1600	Standard Terminology Relating to Bioremediation	2001	ASTM	0
37760	F1481	Standard Guide for Ecological Considerations for the Use of Bioremediation in Oil Spill Response Sand and Gravel Beaches	2001	ASTM	0
37761	F1522	Standard Guide for Use of the Steam Stripping Process in Mitigating Chemical Spills	2001	ASTM	0
37762	F1523	Standard Guide for Selection of Booms in Accordance With Water Body Classifications	2001	ASTM	0
37763	F1524	Standard Guide for Use of Advanced Oxidation Process for the Mitigation of Chemical Spills	2001	ASTM	0
37764	F1525	Standard Guide for Use of Membrane Technology in Mitigating Hazardous Chemical Spills	2001	ASTM	0
37765	F1127	Standard Guide for Containment by Emergency Response Personnel of Hazardous Material Spills	2001	ASTM	0
37766	F1129	Standard Guide for Using Aquious Foams to Control the Vapor Hazard from Immiscible Volatile Liquids	2001	ASTM	0
37767	F1011	Standard Guide for Developing a Hazardous Materials Training Curriculum for Initial Response Personnel	2001	ASTM	0
37768	F716	Standard Methods of Testing Sorbent Performance of Absorbents	2001	ASTM	0
37769	E2137	Standard Guide for Estimating Monetary Costs and Liabilities for Environmental Matters	2001	ASTM	0
37770	E2149	Standard Test Method for Determining the Antimicrobial Activity of Immobilized Antimicrobial Agents Under Dynamic Contact Conditions	2001	ASTM	0
37771	E2173	Standard Guide for Disclosure of Environmental Liabilities	2001	ASTM	0
37772	E2180	Standard Test Method for Determining the Activity of Incorporated Antimicrobial Agent(s) In Polymeric or Hydrophobic Materials	2001	ASTM	0
37773	E2018	Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process	2001	ASTM	0
37774	E1173	Standard Test Method of a Evaluation of a Preoperative, Precatheterization, or Preinjection Skin Preparations	2001	ASTM	0
37775	E1673	Standard Test Method for Percent Suspensibility	2001	ASTM	0
37776	E1609	Standard Guide for Development and Implementation of a Pollution Prevention Program	2001	ASTM	0
37777	E1521	Standard Test Method for Liquid Holding Capacity of Granular Carriers	2001	ASTM	0
37778	E641	Standard Methods for Testing Hydraulic Spray Nozzles Used in Agriculture	2001	ASTM	0
37779	E725	Standard Test Method for Sampling Granular Carriers and Granular Pesticides	2001	ASTM	0
37780	E726	Standard Test Method for Particle Size Distribution of Granular Carriers and Granular Pesticides	2001	ASTM	0
37781	D6063	Standard Guide for Sampling of Drums and Similar Containers by Field Personnel	2001	ASTM	0
37782	D5956	Standard Guide for Sampling Strategies for Heterogeneous Wastes	2001	ASTM	0
37783	D6051	Standard Guide for Composite Sampling and Field Subsampling for Environmental Waste Management Activities	2001	ASTM	0
37784	D5744	Standard Test Method for Accelerated Weathering of Solid Materials Using a Modified Humidity Cell	2001	ASTM	0
37785	D5658	Standard Practice for Sampling Unconsolidated Waste From Trucks	2001	ASTM	0
37786	D5829	Standard Guide for Preparing a Training Program for Environmental Analytical Laboratories	2001	ASTM	0
37787	D5679	Standard Practice for Sampling Consolidated Solids in Drums or Similar Containers	2001	ASTM	0
37788	D5680	Standard Practice for Sampling Unconsolidated Solids in Drums or Similar Containers	2001	ASTM	0
37789	D5058	Standard Test Methods for Compatibility of Screening Analysis of Waste	2001	ASTM	0
37790	D4448	Standard Guide for Sampling Ground Water Monitoring Wells	2001	ASTM	0
37791	D4842	Standard Test Method for Determining the Resistance of Solid Wastes to Freezing and Thawing	2001	ASTM	0

37792	D4982	Standard Test Methods for Flammability Potential Screening Analysis of Waste	2001	ASTM	0
37793	D4978	Standard Test Methods for Screening of Reactive Sulfides in Waste	2001	ASTM	0
37794	F1471	Standard Test Method for Air Cleaning Performance of a High Efficiency Particulate Air Filter System	2001	ASTM	0
37795	F1449	Standard Guide for Care and Maintenance of Flame, Thermally and Arc Resistant Clothing	2001	ASTM	0
37796	F2101	Standard Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus aureus	2001	ASTM	0
37797	F2130	Standard Test Method for Measuring Repellency, Retention, and Penetration of Liquid Pesticide Formulation Through Protective Clothing Materials	2001	ASTM	0
37798	F778	Standard Methods for Gas Flow Resistance Testing of Filtration Media	2001	ASTM	0
37799	F1040	Standard Specification for Filter Units, Air Conditioning Viscous Impingement and Dry Types, Replaceable	2001	ASTM	0
37800	E2169	Standard Practice for Selecting Antimicrobial Pesticides for Use in Water Miscible Metalworking Fluids	2001	ASTM	0
37801	E2144	Standard Practice for Personal Sampling and Analysis of Endotoxin in Metalworking Fluid Aerosols in Workplace Atmospheres	2001	ASTM	0
37802	D6669	Standard Practice for Selecting and Constructing Exposure Scenarios for Assessment of Exposures to Alkyd and Latex Interior Paints	2001	ASTM	0
37803	D6670	Standard Practice for Full Scale Chamber Determination of Volatile Organic Emissions from Indoor Materials/Products	2001	ASTM	0
37804	D6735	Standard Test Method for Measurement of Gaseous Chlorides and Fluorides from Mineral Calcining Exhaust Sources Impinger Method	2001	ASTM	0
37805	D5791	Standard Guide for Using Probability Sampling Methods in Studies of Indoor Air Quality in Buildings	2001	ASTM	0
37806	D5835	Standard Practice for Sampling Stationary Source Emissions for the Automated Determination of Gas Concentrations	2001	ASTM	0
37807	D5953M	Standard Test Method for Determination of Non Methane Organic Compounds (NMOC) in Ambient Air Using Cryogenic Preconcentration and Direct Flame Ionization Detection Method (Metric)	2001	ASTM	0
37808	D6056	Standard Test Method for Determining Concentration of Airborne Single Crystal Ceramic Whiskers in the Workplace Environment by Transmission Electron Microscopy	2001	ASTM	0
37809	D6057	Standard Test Method for Determining Concentration of Airborne Single Crystal Ceramic Whiskers in the Workplace Environment by Phase Contrast Microscopy	2001	ASTM	0
37810	D6058	Standard Practice for Determining Concentration of Airborne Single Crystal Ceramic Whiskers in the Workplace Environment	2001	ASTM	0
37811	D6059	Standard Test Method for Determining Concentration of Airborne Single Crystal Ceramic Whiskers in the Workplace Environment by Scanning Electron Microscopy	2001	ASTM	0
37812	D6060	Standard Practice for Sampling of Process Vents With a Portable Gas Chromatograph	2001	ASTM	0
37813	D6061	Standard Practice for Evaluating the Performance of Respirable Aerosol Samplers	2001	ASTM	0
37814	D6062M	Standard Guide for Personal Samplers of Health Related Aerosol Fractions [Metric]	2001	ASTM	0
37815	D5466	Standard Test Method for Determination of Volatile Organic Chemicals in Atmospheres (Canister Sampling Methodology)	2001	ASTM	0
37816	D5280	Standard Practice for Evaluation of Performance Characteristics of Air Quality Measurement Methods with Linear Calibration Functions	2001	ASTM	0
37817	D5086	Standard Test Method for Determination of Calcium, Magnesium, Potassium, and Sodium in Atmospheric Wet Deposition by Flame Atomic Absorption Spectrophotometry	2001	ASTM	0
37818	D5075	Standard Test Method for Nicotine and 3 Ethenylpyridine in Indoor Air	2001	ASTM	0
37819	D5012	Standard Guide for Preparation of Materials Used for the Collection and Preservation of Atmospheric Wet Deposition	2001	ASTM	0
37820	D3464	Standard Test Method for Average Velocity in a Duct Using a Thermal Anemometer	2001	ASTM	0
37821	D3269	Standard Test Methods for Analysis for Fluoride Content of the Atmosphere and Plant Tissues (Manual Procedures)	2001	ASTM	0
37822	D4185	Standard Practice for Measurement of Metals in Workplace Atmosphere by Flame Atomic Absorption Spectrophotometry	2001	ASTM	0
37823	D3670	Standard Guide for Determination of Precision and Bias of Methods of Committee D22	2001	ASTM	0

37824	D3686	Standard Practice for Sampling Atmospheres to Collect Organic Compound Vapors (Activated Charcoal Tube Adsorption Method)	2001	ASTM	0
37825	D3687	Standard Practice for Analysis of Organic Compound Vapors Collected by the Activated Charcoal Tube Adsorption Method	2001	ASTM	0
37826	D2913	Standard Test Method for Mercaptan Content of the Atmosphere	2001	ASTM	0
37827	D2914	Standard Test Methods for Sulfur Dioxide Content of the Atmosphere (West Gaeke Method)	2001	ASTM	0
37828	D6592	Standard Test Method for Portable Chemiluminescent Water Quality Determination	2001	ASTM	0
37829	D6697	Standard Test Method for Determination for Chemical Oxygen Demand (Manganese III Oxygen Demand) of Water	2001	ASTM	0
37830	D6734	Standard Test Method for Low Levels of Coliphages in Water	2001	ASTM	0
37831	D5090	Standard Practice for Standardizing Ultrafiltration Permeate Flow Performance Data	2001	ASTM	0
37832	D5091	Standard Guide for Water Analysis for Electrodialysis/Electrodialysis Reversal Applications	2001	ASTM	0
37833	D5131	Standard Guide for Record Keeping for Electrodialysis/Electrodialysis Reversal Systems	2001	ASTM	0
37834	D5615	Standard Test Method for Operating Characteristics of Home Reverse Osmosis Devices	2001	ASTM	0
37835	D3862	Standard Test Method for Retention Characteristics of 0.2 µm Membrane Filters Used in Routine Filtration Procedures for the Evaluation of Microbiological Water Quality	2001	ASTM	0
37836	D3695	Standard Test Method for Volatile Alcohols in Water by Direct Aqueous Injection Gas Chromatography	2001	ASTM	0
37837	D4128	Standard Guide for Identification and Quantitation of Organic Compounds in Water by Combined Gas Chromatography and Electron Impact Mass Spectrometry	2001	ASTM	0
37838	D4922	Standard Test Method for Determination of Radioactive Iron in Water	2001	ASTM	0
37839	D4692	Standard Practice for Calculation and Adjustment of Sulfate Scaling Salts (CaSO <sub>4</sub> , SrSO <sub>4</sub> , and BaSO <sub>4</sub> ) for Reverse Osmosis and Nanofiltration	2001	ASTM	0
37840	D4698	Standard Practice for Total Digestion of Sediment Samples for Chemical Analysis of Various Metals	2001	ASTM	0
37841	D4763	Standard Practice for Identification of Chemicals in Water by Fluorescence Spectroscopy	2001	ASTM	0
37842	D4489	Standard Practices for Sampling of Waterborne Oils	2001	ASTM	0
37843	D4515	Standard Practice for Estimation of Holding Time for Water Samples Containing Organic Constituents	2001	ASTM	0
37844	D4266	Standard Test Methods for Precoat Capacity of Powdered Ion Exchange Resins	2001	ASTM	0
37845	D2580	Standard Test Method for Phenols in Water by Gas Liquid Chromatography	2001	ASTM	0
37846	D2687	Standard Practices for Sampling Particulate Ion Exchange Materials	2001	ASTM	0
37847	D3375	Standard Test Method for Column Capacity of Particulate Mixed Bed Ion Exchange Materials	2001	ASTM	0
37848	D1291	Standard Practice for Estimation of Chlorine Requirement or Demand of Water, or Both	2001	ASTM	0
37849	D1782	Standard Test Methods for Operating Performance of Particulate Cation Exchange Materials	2001	ASTM	0
37850	D1783	Standard Test Methods for Phenolic Compounds in Water	2001	ASTM	0
37851	D5464	Standard Test Methods for pH Measurement of Water of Low Conductivity	2001	ASTM	0
37852	D5242	Standard Test Method for Open Channel Flow Measurement of Water with Thin Plate Weirs	2001	ASTM	0
37853	D5243	Standard Test Method for Open Channel Flow Measurement of Water Indirectly at Culverts	2001	ASTM	0
37854	D5810	Standard Guide for Spiking into Aqueous Samples	2001	ASTM	0
37855	D6689	Standard Guide for Optimizing, Controlling and Reporting Test Method Uncertainties from Multiple Workstations in the Same Laboratory Organization	2001	ASTM	0
37856	D6697	Standard Test Method for Determination for Chemical Oxygen Demand (Manganese III Oxygen Demand) of Water	2001	ASTM	0
37857	D6698	Standard Test Method for On Line Measurement of Turbidity Below 5 NTU in Water	2001	ASTM	0
37858	F1211	Standard Specification for Semiconductor Device Passivation Opening Layouts	2001	ASTM	0
37859	F1570	Standard Test Method for Determining the Tactile Ratio of a Membrane Switch	2001	ASTM	0
37860	F1578	Standard Practice for Contact Closure Cycling of a Membrane Switch	2001	ASTM	0



37861	F2113	Standard Guide for Analysis and Reporting the Impurity Content and Grade of High Purity Metallic Sputtering Targets for Electronic Thin Film Applications	2001	ASTM	0
37862	F2072	Standard Practice for Hosedown of a Membrane Switch	2001	ASTM	0
37863	F2073	Standard Test Method for Non Destructive Short Circuit Testing of a Membrane Switch	2001	ASTM	0
37864	F2086	Standard Test Method for Pass Through Flux of Circular Magnetic Sputtering Targets, Method 2	2001	ASTM	0
37865	D1066	Standard Practice for Sampling Steam	2001	ASTM	0
37866	D596	Standard Guide for Reporting Results of Analysis of Water	2001	ASTM	0
37867	F1996	Standard Test Method for Silver Migration for Membrane Switch Circuitry	2001	ASTM	0
37868	D1385	Standard Test Method for Hydrazine in Water	2001	ASTM	0
37869	D2791	Standard Test Methods for Continuous Determination of Sodium in Water	2001	ASTM	0
37870	D1941	Standard Test Method for Open Channel Flow Measurement of Water with the Parshall Flume	2001	ASTM	0
37871	D4375	Standard Practice for Basic Statistics in Committee D 19 on Water	2001	ASTM	0
37872	D5173	Standard Test Method for On Line Monitoring of Carbon Compounds in Water by Chemical Oxidation, by UV Light Oxidation, by Both or by High Temperature Combustion Followed by Gas Phase NDIR or by Electrolytic Conductivity	2001	ASTM	0
37873	F72	Standard Specification for Gold Wire for Semiconductor Lead Bonding	2001	ASTM	0
37874	F479	Standard Specification for In Service Care of Insulating Blankets	2001	ASTM	0
37875	D878	Standard Test Method for Inorganic Chlorides and Sulfates in Insulating Oils	2001	ASTM	0
37876	D5568	Standard Test Method for Measuring Relative Complex Permittivity and Relative Magnetic Permeability of Solid Materials at Microwave Frequencies	2001	ASTM	0
37877	D6097	Standard Test Method for Relative Resistance to Vented Water Tree Growth in Solid Dielectric Insulating Materials	2001	ASTM	0
37878	D5470	Standard Test Method for Thermal Transmission Properties of Thin Thermally Conductive Solid Electrical Insulation Materials	2001	ASTM	0
37879	D2296	Standard Specification for Continuity of Quality of Electrical Insulating Polybutene Oil for Capacitors	2001	ASTM	0
37880	D2112	Standard Test Method for Oxidation Stability of Inhibited Mineral Insulating Oil by Pressure Vessel	2001	ASTM	0
37881	D2144	Standard Test Methods for Examination of Electrical Insulating Oils by Infrared Absorption	2001	ASTM	0
37882	D3277	Standard Test Methods for Moisture Content of Oil Impregnated Cellulosic Insulation	2001	ASTM	0
37883	D3809	Standard Method for Testing Synthetic Dielectric Fluids For Capacitors	2001	ASTM	0
37884	F1236	Standard Guide for Visual Inspection of Electrical Protective Rubber Products	2001	ASTM	0
37885	F1505	Standard Specification for Insulated and Insulating Hand Tools	2001	ASTM	0
37886	D229	Standard Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation	2001	ASTM	0
37887	D350	Standard Test Methods for Flexible Treated Sleeving Used for Electrical Insulation	2001	ASTM	0
37888	F1806	Standard Practice for Tire Testing Operations Basic Concepts and Terminology for Reference Tire Use	2001	ASTM	0
37889	D709	Standard Specification for Laminated Thermosetting Materials	2001	ASTM	0
37890	D1047	Standard Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable	2001	ASTM	0
37891	D1458	Standard Test Methods for Fully Cured Silicone Rubber Coated Glass Fabric and Tapes for Electrical Insulation	2001	ASTM	0
37892	D1531	Standard Test Methods for Relative Permittivity (Dielectric Constant) and Dissipation Factor by Fluid Displacement Procedures	2001	ASTM	0
37893	D1867	Standard Specification for Copper Clad Thermosetting Laminates for Printed Wiring	2001	ASTM	0
37894	D2275	Standard Test Method for Voltage Endurance of Solid Electrical Insulating Materials Subjected to Partial Discharges (Corona) on the Surface	2001	ASTM	0
37895	D2768	Standard Specification for General Purpose Ethylene Propylene Rubber Jacket for Wire and Cable	2001	ASTM	0
37896	D2770	Standard Specification for Ozone Resisting Ethylene Propylene Rubber Integral Insulation and Jacket for Wire and Cable	2001	ASTM	0

37897	D2520	Standard Test Methods for Complex Permittivity (Dielectric Constant) of Solid Electrical Insulating Materials at Microwave Frequencies and Temperatures to 1650oC	2001	ASTM	0
37898	D2865	Standard Practice for Calibration of Standards and Equipment for Electrical Insulating Materials Testing	2001	ASTM	0
37899	D3554	Standard Specification for Track Resistant Black Thermoplastic High Density Polyethylene Insulation for Wire and Cable, 75oC Operation	2001	ASTM	0
37900	D3555	Standard Specification for Track Resistant Black Crosslinked Polyethylene Insulation for Wire and Cable, 90oC Operation	2001	ASTM	0
37901	D3382	Standard Test Methods for Measurement of Energy and Integrated Charge Transfer Due to Partial Discharges (Corona) Using Bridge Techniques	2001	ASTM	0
37902	D4244	Standard Specification for General Purpose, Heavy Duty, and Extra Heavy Duty Acrylonitrile Butadiene/Poly(Vinyl Chloride) (NBR/PVC) Jackets for Wire and Cable	2001	ASTM	0
37903	F1046	Standard Guide for Preparing Artificially Worn Passenger and Light Truck Tires for Testing	2001	ASTM	0
37904	F1016	Standard Practice for Linear Tire Treadwear Data Analysis	2001	ASTM	0
37905	D3832	Standard Specification for Rubber Seals Contacting Liquids in Solar Energy Systems	2001	ASTM	0
37906	D2527	Standard Specification for Rubber Seals Splice Strength	2001	ASTM	0
37907	D6738	Standard Test Method for Precipitated Silica Volatile Content	2001	ASTM	0
37908	D6739	Standard Test Method for Silica pH Value	2001	ASTM	0
37909	D6740	Standard Test Method for Silanes Used in Rubber Formulations (bis (triethoxysilylpropyl)sulfanes): Residue on Ignition	2001	ASTM	0
37910	D6741	Standard Test Methods for Silanes Used in Rubber Formulations (bis (triethoxysilylpropyl)sulfanes): Sulfur Content	2001	ASTM	0
37911	D5603	Standard Classification for Rubber Compounding Materials Recycled Vulcanizate Particulate Rubber	2001	ASTM	0
37912	D5604	Standard Test Methods for Precipitated Silica Surface Area by Single Point B.E.T. Nitrogen Adsorption	2001	ASTM	0
37913	D5644	Standard Test Methods for Rubber Compounding Materials_Determination of Particle Size Distribution of Recycled Vulcanizate Particulate Rubber	2001	ASTM	0
37914	D5289	Standard Test Method for Rubber Property Vulcanization Using Rotorless Cure Meters	2001	ASTM	0
37915	D5964	Standard Practice for Rubber IRM 902 and IRM 903 Replacement Oils for ASTM No. 2 and ASTM No. 3 Oils	2001	ASTM	0
37916	D5992	Standard Guide for Dynamic Testing of Vulcanized Rubber and Rubber Like Materials Using Vibratory Methods	2001	ASTM	0
37917	D3847	Standard Practice for Rubber Directions for Achieving Subnormal Test Temperatures	2001	ASTM	0
37918	D3896	Standard Practice for Rubber From Synthetic Sources Sampling	2001	ASTM	0
37919	D4676	Standard Classification for Rubber Compounding Materials Antidegradents	2001	ASTM	0
37920	D4315	Standard Test Methods for Rubber Compounding Material Zinc Oxide	2001	ASTM	0
37921	D3184	Standard Test Methods for Rubber Evaluation of NR (Natural Rubber)	2001	ASTM	0
37922	D3182	Standard Practice for Rubber Materials, Equipment, and Procedures for Mixing Standard Compounds and Preparing Standard Vulcanized Sheets	2001	ASTM	0
37923	D3137	Standard Test Method for Rubber Property Hydrolytic Stability	2001	ASTM	0
37924	D2449	Standard Specification for Rubber Bales From Natural Sources Limit on Coating	2001	ASTM	0
37925	D2632	Standard Test Method for Rubber Property Resilience by Vertical Rebound	2001	ASTM	0
37926	D2084	Standard Test Method for Rubber Property Vulcanization Using Oscillating Disk Cure Meter	2001	ASTM	0
37927	D1992	Standard Guide for Testing Synthetic Plasticizers Used in Rubber	2001	ASTM	0
37928	D1148	Standard Test Method for Rubber Deterioration Heat and Ultraviolet Light Discoloration of Light Colored Surfaces	2001	ASTM	0
37929	D1053	Standard Test Methods for Rubber Property Stiffening at Low Temperatures Flexible Polymers and Coated Fabrics	2001	ASTM	0
37930	D945	Standard Test Methods for Rubber Properties in Compression or Shear (Mechanical Oscillograph)	2001	ASTM	0
37931	D832	Standard Practice for Rubber Conditioning For Low Temperature Testing	2001	ASTM	0
37932	D575	Standard Test Methods for Rubber Properties in Compression	2001	ASTM	0
37933	F2138	Standard Specification for Excess Flow Valves for Natural Gas Service	2001	ASTM	0

37934	F2145	Standard Specification for Polyamide 11 (PA 11) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 Pipe and Tubing	2001	ASTM	0
37935	F2158	Standard Specification for Residential Central Vacuum Tube and Fittings	2001	ASTM	0
37936	F1412	Standard Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems	2001	ASTM	0
37937	F1473	Standard Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins	2001	ASTM	0
37938	F1533	Standard Specification for Deformed Polyethylene (PE) Liner	2001	ASTM	0
37939	F948	Standard Test Method for Time to Failure of Plastic Piping Systems and Components Under Constant Internal Pressure With Flow	2001	ASTM	0
37940	F810	Standard Specification for Smoothwall Polyethylene (PE) Pipe for Use in Drainage and Waste Disposal Absorption Fields	2001	ASTM	0
37941	F1176	Standard Practice for Design and Installation of Underground Thermoplastic Irrigation Systems With Maximum Working Pressure of 125 psi	2001	ASTM	0
37942	D5319	Standard Specification for Glass Fiber Reinforced Polyester Wall and Ceiling Panels	2001	ASTM	0
37943	F412	Standard Terminology Relating to Plastic Piping Systems	2001	ASTM	0
37944	D5365	Standard Test Method for Long Term Ring Bending Strain of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2001	ASTM	0
37945	F512	Standard Specification for Smooth Wall Poly(Vinyl Chloride) (PVC) Conduit and Fittings for Underground Installation	2001	ASTM	0
37946	F628	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe With a Cellular Core	2001	ASTM	0
37947	F1499	Standard Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV)	2001	ASTM	0
37948	F1563	Standard Specification for Tools to Squeeze off Polyethylene (PE) Gas Pipe or Tubing	2001	ASTM	0
37949	F1986	Standard Specification for Multilayer Pipe Type 2, Compression Fittings, and Compression Joints for Hot and Cold Drinking Water Systems	2001	ASTM	0
37950	F1987	Standard Specification for Multilayer Pipe Type 2 , Compression Fittings, and Compression Joints for Hydronic Heating Systems	2001	ASTM	0
37951	F2135	Standard Specification for Molded Drain, Waste, and Vent (DWV) Short Pattern Plastic Fittings	2001	ASTM	0
37952	D1494	Standard Test Method for Diffuse Light Transmission Factor of Reinforced Plastics Panels	2001	ASTM	0
37953	D2105	Standard Test Method for Longitudinal Tensile Properties of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe and Tube	2001	ASTM	0
37954	D6645	Standard Test Method for Methyl (Comonomer) Content in Polyethylene by Infrared Spectrophotometry	2001	ASTM	0
37955	D6662	Standard Specification for Polyolefin Based Plastic Lumber Decking Boards	2001	ASTM	0
37956	D6691	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials in the Marine Environment by a Defined Microbial Consortium	2001	ASTM	0
37957	D6692	Standard Test Method for Determining the Biodegradability of Radiolabeled Polymeric Plastic Materials in Seawater	2001	ASTM	0
37958	D6712	Standard Specification for Ultra High Molecular Weight Polyethylene (UHMW PE) Solid Plastic Shapes	2001	ASTM	0
37959	D6713	Standard Specification for Extruded and Compression Molded Shapes Made from Poly(Vinylidene Fluoride) (PVDF)	2001	ASTM	0
37960	D2924	Standard Test Method for External Pressure Resistance of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2001	ASTM	0
37961	D2925	Standard Test Method for Beam Deflection of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe Under Full Bore Flow	2001	ASTM	0
37962	D2949	Standard Specification for 3.25 in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings	2001	ASTM	0
37963	D2992	Standard Practice for Obtaining Hydrostatic or Pressure Design Basis for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe and Fittings	2001	ASTM	0
37964	D2996	Standard Specification for Filament Wound "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2001	ASTM	0
37965	D2997	Standard Specification for Centrifugally Cast "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2001	ASTM	0

37966	D2680	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Composite Sewer Piping	2001	ASTM	0
37967	D2310	Standard Classification for Machine Made "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe	2001	ASTM	0
37968	D3678	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Interior Profile Extrusions	2001	ASTM	0
37969	D3681	Standard Test Method for Chemical Resistance of "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe in a Deflected Condition	2001	ASTM	0
37970	D4551	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Flexible Concealed Water Containment Membrane	2001	ASTM	0
37971	D3841	Standard Specification for Glass Fiber Reinforced Polyester Plastic Panels	2001	ASTM	0
37972	D4068	Standard Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water Containment Membrane	2001	ASTM	0
37973	D4097	Standard Specification for Contact Molded Glass Fiber Reinforced Thermoset Resin Corrosion Resistant Tanks	2001	ASTM	0
37974	D5630	Standard Test Method for Ash Content in Thermoplastics	2001	ASTM	0
37975	D5418	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Flexure (Dual Cantilever Beam)	2001	ASTM	0
37976	D5279	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Torsion	2001	ASTM	0
37977	D5524	Standard Test Method for Determination of Phenolic Antioxidants in High Density Polyethylene Using Liquid Chromatography	2001	ASTM	0
37978	D5508	Standard Test Method for Determination of Residual Acrylonitrile Monomer in Styrene Acrylonitrile Copolymer Resins and Nitrile Butadiene Rubber by Headspace Capillary Gas Chromatography (HS CGC)	2001	ASTM	0
37979	D5510	Standard Practice for Heat Aging of Oxidatively Degradable Plastics	2001	ASTM	0
37980	D5628	Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimens by Means of a Falling Dart (Tup or Falling Mass)	2001	ASTM	0
37981	D5815	Standard Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Linear Low Density Polyethylene Using Liquid Chromatograph (LC)	2001	ASTM	0
37982	D5930	Standard Test Method for Thermal Conductivity of Plastics by Means of a Transient Line Source Technique	2001	ASTM	0
37983	D5227	Standard Test Method for Measurement of Hexane Extractable Content of Polyolefins	2001	ASTM	0
37984	D5208	Standard Practice for Fluorescent Ultraviolet (UV) Exposure of Photodegradable Plastics	2001	ASTM	0
37985	D5155	Standard Test Methods for Polyurethane Raw Materials Determination of the Isocyanate Content of Aromatic Isocyanates	2001	ASTM	0
37986	D5023	Standard Test Method for Measuring the Dynamic Mechanical Properties: In Flexure (Three Point Bending)	2001	ASTM	0
37987	D5024	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Compression	2001	ASTM	0
37988	D5026	Standard Test Method for Plastics: Dynamic Mechanical Properties: In Tension	2001	ASTM	0
37989	D4923	Standard Specification for Reinforced Thermosetting Plastic Poles	2001	ASTM	0
37990	D4745	Standard Specification for Filled Compounds of Polytetrafluoroethylene (PTFE) Molding and Extrusion Materials	2001	ASTM	0
37991	D4591	Standard Test Method for Determining Temperatures and Heats of Transitions of Fluoropolymers by Differential Scanning Calorimetry	2001	ASTM	0
37992	D4635	Standard Specification for Polyethylene Films Made from Low Density Polyethylene for General Use and Packaging Applications	2001	ASTM	0
37993	D4440	Standard Test Method for Plastics: Dynamic Mechanical Properties: Melt Rheology	2001	ASTM	0
37994	D4526	Standard Practice for Determination of Volatiles in Polymers by Static Headspace Gas Chromatography	2001	ASTM	0
37995	D4322	Standard Test Method for Residual Acrylonitrile Monomer Styrene Acrylonitrile Copolymers and Nitrile Rubber by Headspace Gas Chromatography	2001	ASTM	0
37996	D4218	Standard Test Method for Determination of Carbon Black Content in Polyethylene Compounds By the Muffle Furnace Technique	2001	ASTM	0
37997	D4092	Standard Terminology: Plastics: Dynamic Mechanical Properties	2001	ASTM	0
37998	D4065	Standard Practice for Plastics: Dynamic Mechanical Properties: Determination and Report of Procedures	2001	ASTM	0
37999	D4066	Standard Classification System for Nylon Injection and Extrusion Materials (PA)	2001	ASTM	0

38000	D3596	Standard Practice for Determination of Gels (Fisheyes) In General Purpose Poly(Vinyl Chloride) (PVC) Resins	2001	ASTM	0
38001	D3676	Standard Specification for Rubber Cellular Cushion Used for Carpet or Rug Underlay	2001	ASTM	0
38002	D3453	Standard Specification for Flexible Cellular Materials Urethane for Furniture and Automotive Cushioning, Bedding, and Similar Applications	2001	ASTM	0
38003	D3369	Standard Specification for Polytetrafluoroethylene (PTFE) Resin Cast Film	2001	ASTM	0
38004	D2857	Standard Practice for Dilute Solution Viscosity of Polymers	2001	ASTM	0
38005	D2990	Standard Test Methods for Tensile, Compressive, and Flexural Creep and Creep Rupture of Plastics	2001	ASTM	0
38006	D2842	Standard Test Method for Water Absorption of Rigid Cellular Plastics	2001	ASTM	0
38007	D2923	Standard Test Method for Rigidity of Polyolefin Film and Sheeting	2001	ASTM	0
38008	D2383	Standard Practice for Testing Plasticizer Compatibility in Poly(Vinyl Chloride) (PVC) Compounds Under Humid Conditions	2001	ASTM	0
38009	D2583	Standard Test Method for Indentation Hardness of Rigid Plastics by Means of a Barcol Impressor	2001	ASTM	0
38010	D1929	Standard Test Method for Determining Ignition Temperature of Plastics	2001	ASTM	0
38011	D2287	Standard Specification for Nonrigid Vinyl Chloride Polymer and Copolymer Molding and Extrusion Compounds	2001	ASTM	0
38012	D2288	Standard Test Method for Weight Loss of Plasticizers on Heating	2001	ASTM	0
38013	D1823	Standard Test Method for Apparent Viscosity of Platisols and Organosols at High Shear Rates by Extrusion Viscometer	2001	ASTM	0
38014	D1755	Standard Specification for Poly(Vinyl Chloride) Resins	2001	ASTM	0
38015	D1042	Standard Test Method for Linear Dimensional Changes of Plastics Under Accelerated Service Conditions	2001	ASTM	0
38016	D1045	Standard Test Methods for Sampling and Testing Plasticizers Used in Plastics	2001	ASTM	0
38017	D6650	Standard Test Method for Determining the Dynamic Wiping Efficiency, Wet Particle Removal Ability, and Fabric Particle Contribution of Nonwoven Fabrics Used in Cleanrooms	2001	ASTM	0
38018	D6651	Standard Test Method for Determining The Rate of Sorption and Sorptive Capacity Of Nonwoven Fabrics	2001	ASTM	0
38019	D6652	Standard Test Method for Determining Fibrous Debris From Nonwoven Fabrics	2001	ASTM	0
38020	D6663	Standard Specification for Woven and Knitted Comforter and Accessory Products for Institutional and Household Use	2001	ASTM	0
38021	D6664	Standard Specification for Woven, Knitted and Flocked Bedspread Products for Institutional and Household Use	2001	ASTM	0
38022	D6674	Standard Guide for Proficiency Test Program for Fabrics	2001	ASTM	0
38023	D6701	Standard Test Method for Determining Water Vapor Transmission Rates Through Nonwoven and Plastic Barriers	2001	ASTM	0
38024	D6702	Standard Test Method for Determining the Dynamic Wiping Efficiency of Nonwoven Fabrics Not Used in Cleanrooms	2001	ASTM	0
38025	D6717	Standard Test Method for Linear Density of Elastomeric Yarns (Skein Specimens)	2001	ASTM	0
38026	D6571	Standard Test Method for Determination of Compression Resistance and Recovery Properties of Highloft Nonwoven Fabric Using Static Force Loading	2001	ASTM	0
38027	D6720	Standard Test Method for Evaluation of Recoverable Stretch of Stretch Yarns (Skein Method)	2001	ASTM	0
38028	D5734	Standard Test Method for Tearing Strength of Nonwoven Fabrics by Falling Pendulum (Elmendorf) Apparatus	2001	ASTM	0
38029	D5735	Standard Test Method for Tearing Strength on Nonwoven Fabrics by the Tongue (Single Rip) Procedure (Constant Rate of Extension Tensile Testing Machine)	2001	ASTM	0
38030	D5736	Standard Test Method for Thickness of Highloft Nonwoven Fabrics	2001	ASTM	0
38031	D5732	Standard Test Method for Stiffness of Nonwoven Fabrics Using the Cantilever Test	2001	ASTM	0
38032	D5038	Standard Terminology of Textile Conservation	2001	ASTM	0
38033	D5103	Standard Test Method for Length and Length Distribution of Manufactured Staple Fibers (Single Fiber Test)	2001	ASTM	0
38034	D5489	Standard Guide for Care Symbols for Care Instructions on Textile Products	2001	ASTM	0
38035	D5585	Standard Table of Body Measurements for Adult Female Misses Figure Type, Sizes 2 20	2001	ASTM	0
38036	D5586	Standard Tables of Body Measurements for Women Aged 55 and Older (All Figure Types)	2001	ASTM	0
38037	D5647	Standard Guide for Measuring Hairiness of Yarns by the Photo Electric Apparatus	2001	ASTM	0

38038	D5431	Standard Performance Specification for Woven and Knitted Sheeting Products for Institutional and Household Use	2001	ASTM	0
38039	D4116	Standard Performance Specification for Women's and Girls' Knitted and Woven Corset Girdle Combination Fabrics	2001	ASTM	0
38040	D4118	Standard Performance Specification for Women's Woven Coverall, Dungaree, Overall, and Shop Coat Fabrics	2001	ASTM	0
38041	D4119	Standard Performance Specification for Men's and Boys' Knitted Dress Shirt Fabrics	2001	ASTM	0
38042	D4120	Standard Test Method for Fiber Cohesion in Roving, Sliver, and Top in Dynamic Tests	2001	ASTM	0
38043	D4151	Standard Test Method for Flammability of Blankets	2001	ASTM	0
38044	D4153	Standard Performance Specification for Men's, Women's, and Children's Woven Handkerchief Fabrics	2001	ASTM	0
38045	D4154	Standard Performance Specification for Men's and Boys' Knitted and Woven Beachwear and Sports Shirt Fabrics	2001	ASTM	0
38046	D4155	Standard Performance Specification for Women's and Girls' Woven Sportswear, Shorts, Slacks, and Suiting Fabrics	2001	ASTM	0
38047	D4156	Standard Performance Specification for Women's and Girls' Knitted Sportswear Fabrics	2001	ASTM	0
38048	D4158	Standard Guide for Abrasion Resistance of Textile Fabrics (Uniform Abrasion)	2001	ASTM	0
38049	D4231	Standard Practice for Evaluation of Launderable Woven Dress Shirts and Sports Shirts	2001	ASTM	0
38050	D4232	Standard Performance Specification for Men's and Women's Dress and Vocational Career Apparel Fabrics	2001	ASTM	0
38051	D4235	Standard Performance Specification for Women's and Girls' Knitted Blouse and Dress Fabrics	2001	ASTM	0
38052	D4270	Standard Guide for Using Existing Practices in Developing and Writing Test Methods	2001	ASTM	0
38053	D4271	Standard Practice for Writing Statements on Sampling in Test Methods for Textiles	2001	ASTM	0
38054	D4031	Standard Test Method for Bulk Properties of Textured Yarns	2001	ASTM	0
38055	D4032	Standard Test Method for Stiffness of Fabric by the Circular Bend Procedure	2001	ASTM	0
38056	D4467	Standard Practice for Interlaboratory Testing of a Textile Test Method That Produces Non Normally Distributed Data	2001	ASTM	0
38057	D3937	Standard Test Method for Crimp Frequency of Manufactured Staple Fibers	2001	ASTM	0
38058	D4697	Standard Guide for Maintaining Test Methods in the User's Laboratory	2001	ASTM	0
38059	D4854	Standard Guide for Estimating the Magnitude of Variability from Expected Sources in Sampling Plans	2001	ASTM	0
38060	D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)	2001	ASTM	0
38061	D3884	Standard Guide for Abrasion Resistance of Textile Fabrics (Rotary Platform, Double Head Method)	2001	ASTM	0
38062	D3888	Standard Terminology Relating to Open End Spinning	2001	ASTM	0
38063	D3412	Standard Test Method for Coefficient of Friction, Yarn to Yarn	2001	ASTM	0
38064	D3786	Standard Test Method for Hydraulic Bursting Strength of Textile Fabrics Diaphragm Bursting Strength Tester Method	2001	ASTM	0
38065	D3787	Test Method for Bursting Strength of Textiles Constant Rate of Traverse (CRT) Ball Burst Test	2001	ASTM	0
38066	D3822	Standard Test Method for Tensile Properties of Single Textile Fibers	2001	ASTM	0
38067	D3823	Standard Practice for Determining Ticket Numbers for Sewing Threads	2001	ASTM	0
38068	D2645	Standard Tolerances for Yarns Spun on the Cotton or Worsted Systems	2001	ASTM	0
38069	D2653	Standard Test Method for Tensile Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines)	2001	ASTM	0
38070	D2731	Standard Test Method for Elastic Properties of Elastomeric Yarns (CRE Type Tensile Testing Machines)	2001	ASTM	0
38071	D2402	Standard Test Method for Water Retention of Textile Fibers (Centrifuge Procedure)	2001	ASTM	0
38072	D2462	Standard Test Method for Moisture in Wool by Distillation With Toluene	2001	ASTM	0
38073	D2475	Standard Specification for Felt	2001	ASTM	0
38074	D2495	Standard Test Method for Moisture in Cotton by Oven Drying	2001	ASTM	0
38075	D2497	Standard Tolerances for Man Made Organic Base Filament Single Yarns	2001	ASTM	0
38076	D2525	Standard Practice for Sampling Wool for Moisture	2001	ASTM	0
38077	D2591	Method of Test for Linear Density of Elastomeric Yarn (Short Length Specimens)	2001	ASTM	0
38078	D2968	Standard Test Method for Med and Kemp Fibers in Wool and Other Animal Fibers by Microprojection	2001	ASTM	0

38079	D3025	Standard Practice for Standardizing Cotton Fiber Test Results by Use of Calibration Cotton Standards	2001	ASTM	0
38080	D3106	Standard Test Method for Permanent Deformation of Elastomeric Yarns	2001	ASTM	0
38081	D3217	Standard Test Methods for Breaking Tenacity of Manufactured Textile Fibers in Loop or Knot Configurations	2001	ASTM	0
38082	D3218	Standard Specification for Polyolefin Monofilaments	2001	ASTM	0
38083	D3333	Standard Practice for Sampling Manufactured Staple Fibers, Sliver, or Tow for Testing	2001	ASTM	0
38084	D3108	Standard Test Method for Coefficient of Friction, Yarn to Solid Material	2001	ASTM	0
38085	D1575	Standard Test Method for Fiber Length of Wool in Scoured Wool and in Card Sliver	2001	ASTM	0
38086	D1576	Standard Test Method for Moisture in Wool by Oven Drying	2001	ASTM	0
38087	D1577	Standard Test Methods for Linear Density of Textile Fibers	2001	ASTM	0
38088	D1907	Standard Test Method for Linear Density of Yarn (Yarn Number) by the Skein Method	2001	ASTM	0
38089	D2130	Standard Test Method for Diameter of Wool and Other Animal Fibers by Microprojection	2001	ASTM	0
38090	D861	Standard Practice for Use of the Tex System to Designate Linear Density of Fibers, Yarn Intermediates, and Yarns	2001	ASTM	0
38091	D1059	Standard Test Method for Yarn Number Based on Short Length Specimens	2001	ASTM	0
38092	D1113	Standard Test Method for Vegetable Matter and Other Alkali Insoluble Impurities in Scoured Wool	2001	ASTM	0
38093	D1117	Standard Guide for Evaluating Nonwoven Fabrics	2001	ASTM	0
38094	D1230	Standard Test Method for Flammability of Apparel Textiles	2001	ASTM	0
38095	D1234	Standard Test Method of Sampling and Testing Staple Length of Grease Wool	2001	ASTM	0
38096	D6069	Standard Test Method for Trace Nitrogen in Aromatic Hydrocarbons by Oxidative Combustion and Reduced Pressure Chemiluminescence Detection	2001	ASTM	0
38097	D6229	Standard Test Method for Trace Benzene in Hydrocarbon Solvents by Capillary Gas Chromatography	2001	ASTM	0
38098	D5008	Standard Test Method for Ethyl Methyl Pentanol Content and Purity Value of 2 Ethylhexanol By Gas Chromatography	2001	ASTM	0
38099	D5137	Standard Specification for Hexyl Acetate	2001	ASTM	0
38100	D5211	Standard Specification for Xylenes for p Xylene Feedstock	2001	ASTM	0
38101	D4615	Standard Specification for n Butyl Acetate (All Grades)	2001	ASTM	0
38102	D3125	Standard Test Method for Monomethyl Ether of Hydroquinone in Colorless Monomeric Acrylate Esters and Acrylic Acid	2001	ASTM	0
38103	D3257	Standard Test Methods for Aromatics in Mineral Spirits by Gas Chromatography	2001	ASTM	0
38104	D3540	Standard Specification for Primary Amyl Acetate, Synthetic (98% Grade)	2001	ASTM	0
38105	D1969	Standard Specification for 2 Ethylhexanol	2001	ASTM	0
38106	D2087	Standard Test Method for Iron in Formaldehyde Solutions	2001	ASTM	0
38107	D1721	Standard Test Method for Permanganate Time of Tricresyl Phosphate	2001	ASTM	0
38108	D2193	Standard Test Method for Hydroquinone in Vinyl Acetate	2001	ASTM	0
38109	D2190	Standard Specification for Vinyl Acetate	2001	ASTM	0
38110	D2191	Standard Test Method for Acetaldehyde Content of Vinyl Acetate	2001	ASTM	0
38111	D2635	Standard Specification for Methyl Isobutyl Carbinol	2001	ASTM	0
38112	D2636	Standard Specification for Hexylene Glycol	2001	ASTM	0
38113	D600	Standard Specification for Liquid Paint Driers	2001	ASTM	0
38114	D1152	Standard Specification for Methanol (Methyl Alcohol)	2001	ASTM	0
38115	D1153	Standard Specification for Methyl Isobutyl Ketone	2001	ASTM	0
38116	D1617	Standard Test Method for Ester Value of Solvents and Thinners	2001	ASTM	0
38117	D1363	Standard Test Method for Permanganate Time of Acetone and Methanol	2001	ASTM	0
38118	D1296	Standard Test Method for Odor of Volatile Solvents and Diluents	2001	ASTM	0

38119	D268	Standard Guide for Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paint and Related Coatings and Material	2001	ASTM	0
38120	D1257	Standard Specification for High Gravity Glycerin	2001	ASTM	0
38121	D5062	Standard Test Method for Resin Solution Dilutability by Volumetric/Gravimetric Determination	2001	ASTM	0
38122	D4640	Standard Test Method for Determining Stroke Cure Time of Thermosetting Phenol Formaldehyde Resins	2001	ASTM	0
38123	D5661	Standard Test Method for Relative Solvency of Petroleum Oils by the PKP Method	2001	ASTM	0
38124	D330	Standard Specification for 2 Butoxyethanol	2001	ASTM	0
38125	D5896	Standard Test Method for Carbohydrate Distribution of Cellulosic Materials	2001	ASTM	0
38126	D5897	Standard Test Method for Determination of Percent Hydroxyl on Cellulose Esters by Potentiometric Titration_Alternative Method	2001	ASTM	0
38127	D1957	Standard Test Method for Hydroxyl Value of Fatty Oils and Acids	2001	ASTM	0
38128	D2364	Standard Test Methods for Hydroxyethylcellulose	2001	ASTM	0
38129	D3876	Standard Test Method for Methoxyl and Hydroxypropyl Substitution in Cellulose Ether Products by Gas Chromatography	2001	ASTM	0
38130	D4142	Standard Guide for Testing Epoxy Resins	2001	ASTM	0
38131	D4143	Standard Guide for Testing Latex Vehicles	2001	ASTM	0
38132	D3021	Standard Specification for Phthalocyanine Green Pigments	2001	ASTM	0
38133	D3169	Standard Specification for Refined Sunflower Oil	2001	ASTM	0
38134	D3724	Standard Specification for Synthetic Brown Iron Oxide Pigment	2001	ASTM	0
38135	D154	Standard Guide for Testing Varnishes	2001	ASTM	0
38136	D360	Standard Specification for Shellac Varnishes	2001	ASTM	0
38137	D280	Standard Test Methods for Hygroscopic Moisture (and Other Matter Volatile Under the Test Conditions) in Pigments	2001	ASTM	0
38138	D260	Standard Specification for Boiled Linseed Oil	2001	ASTM	0
38139	D961	Standard Specification for Dehydrated Castor Oil	2001	ASTM	0
38140	D768	Standard Specification for Yellow Iron Oxide Hydrated	2001	ASTM	0
38141	D769	Standard Specification for Black Synthetic Iron Oxide	2001	ASTM	0
38142	D763	Standard Specification for Raw and Burnt Umber Pigments	2001	ASTM	0
38143	D1649	Standard Specification for Strontium Chromate Pigment	2001	ASTM	0
38144	D1065	Standard Test Method for Unsaponifiable Matter in Naval Stores, Including Rosin, Tall Oil, and Related Products	2001	ASTM	0
38145	D1795	Standard Test Method for Intrinsic Viscosity of Cellulose	2001	ASTM	0
38146	D1695	Standard Terminology of Cellulose and Cellulose Derivatives	2001	ASTM	0
38147	D6609	Standard Guide for Part Stream Sampling of Coal	2001	ASTM	0
38148	D6349	Standard Test Method for Determination of Major and Minor Elements in Coal, Coke, and Solid Residues from Combustion of Coal and Coke by Inductively Coupled Plasma Atomic Emission Spectrometry	2001	ASTM	0
38149	D5263	Standard Test Method for Determining the Relative Degree of Oxidation in Bituminous Coal by Alkali Extraction	2001	ASTM	0
38150	D3402	Standard Test Method for Tumbler Test for Coke	2001	ASTM	0
38151	D5758	Standard Test Method for Determination of Relative Crystallinity of Zeolite ZSM 5 by X Ray Diffraction	2001	ASTM	0
38152	D4365	Standard Test Method for Determining Micropore Volume and Zeolite Area of a Catalyst	2001	ASTM	0
38153	D4438	Standard Test Method for Particle Size Distribution of Catalytic Material by Electronic Counting	2001	ASTM	0
38154	D4463	Standard Guide for Metals Free Steam Deactivation of Fresh Fluid Cracking Catalysts	2001	ASTM	0
38155	D4513	Standard Test Method for Particle Size Distribution of Catalytic Materials by Sieving	2001	ASTM	0
38156	D4780	Standard Test Method for Determination of Low Surface Area of Catalysts by Multipoint Krypton Adsorption	2001	ASTM	0



38157	D4926	Standard Test Method for Gamma Alumina Content in Catalysts Containing Silica and Alumina by X Ray Powder Diffraction	2001	ASTM	0
38158	D522	Standard Test Methods for Mandrel Bend Test of Attached Organic Coatings	2001	ASTM	0
38159	D1212	Standard Test Methods for Measurement of Wet Film Thickness of Organic Coatings	2001	ASTM	0
38160	D1259	Standard Test Methods for Nonvolatile Content of Resin Solutions	2001	ASTM	0
38161	D1310	Standard Test Method for Flash Point and Fire Point of Liquids by Tag Open Cup Apparatus	2001	ASTM	0
38162	D1005	Standard Test Method for Measurement of Dry Film Thickness of Organic Coatings Using Micrometers	2001	ASTM	0
38163	D1006	Standard Practice for Conducting Exterior Exposure Tests of Paints on Wood	2001	ASTM	0
38164	D822	Standard Practice for Filtered Open Flame Carbon Arc Exposures of Paint and Related Coatings	2001	ASTM	0
38165	D823	Standard Practices for Producing Films of Uniform Thickness of Paint, Varnish, and Related Products on Test Panels	2001	ASTM	0
38166	D1186	Standard Test Methods for Nondestructive Measurement of Dry Film Thickness of Nonmagnetic Coatings Applied to a Ferrous Base	2001	ASTM	0
38167	D1535	Standard Practice for Specifying Color by the Munsell System	2001	ASTM	0
38168	D2134	Test Method for Determining the Hardness of Organic Coatings with a Sward Type Hardness Rocker	2001	ASTM	0
38169	D1644	Standard Test Methods for Nonvolatile Content of Varnishes	2001	ASTM	0
38170	D2248	Standard Practice for Detergent Resistance of Organic Finishes	2001	ASTM	0
38171	D2613	Standard Test Method for Calcium or Zinc in Paint Driers by EDTA Method	2001	ASTM	0
38172	D3271	Standard Practice for Direct Injection of Solvent Reducible Paints Into a Gas Chromatograph for Solvent Analysis	2001	ASTM	0
38173	D3934	Standard Test Method for Flash/No Flash Test Equilibrium Method by a Closed Cup Apparatus	2001	ASTM	0
38174	D3941	Standard Test Method for Flash Point by the Equilibrium Method With a Closed Cup Apparatus	2001	ASTM	0
38175	D3361	Standard Practice for Unfiltered Open Flame Carbon Arc Exposures of Paint and Related Coatings	2001	ASTM	0
38176	D3969	Standard Test Method for Zirconium in Paint Driers by EDTA Method	2001	ASTM	0
38177	D4060	Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser	2001	ASTM	0
38178	D3989	Standard Test Method for Total Rare Earth Metals in Paint Driers by EDTA Method	2001	ASTM	0
38179	D4141	Standard Practice for Conducting Black Box and Solar Concentrating Exposures of Coatings	2001	ASTM	0
38180	D4206	Standard Test Method for Sustained Burning of Liquid Mixtures Using the Small Scale Open Cup Apparatus	2001	ASTM	0
38181	D4414	Standard Practice for Measurement of Wet Film Thickness by Notch Gages	2001	ASTM	0
38182	D4764	Standard Test Method for Determination by X ray Fluorescence Spectroscopy of Titanium Dioxide Content in Paint	2001	ASTM	0
38183	D4370	Standard Test Methods for Acid and Base Milliequivalent Content of Electrocoat Bath	2001	ASTM	0
38184	D5031	Standard Practice for Enclosed Carbon Arc Exposure Tests of Paint and Related Coatings	2001	ASTM	0
38185	D6675	Standard Practice for Salt Accelerated Outdoor Cosmetic Corrosion Testing of Organic Coatings on Automotive Sheet Steel	2001	ASTM	0
38186	E308	Standard Practice for Computing the Colors of Objects by Using the CIE System	2001	ASTM	0
38187	E805	Standard Practice for Identification of Instrumental Methods of Color or Color Difference Measurement of Materials	2001	ASTM	0
38188	E808	Standard Practice for Describing Retroreflection	2001	ASTM	0
38189	E2152	Standard Practice for Computing the Colors of Fluorescent Objects from Bispectral Photometric Data	2001	ASTM	0
38190	E2153	Standard Practice for Obtaining Bispectral Photometric Data for Evaluation of Fluorescent Color	2001	ASTM	0
38191	E2175	Standard Practice for Specifying the Geometry of Multiangle Spectrophotometers	2001	ASTM	0
38192	E2176	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (RL) of Pavement Markings in a Standard Condition of Continuous Wetting	2001	ASTM	0
38193	E2177	Standard Test Method for Measuring the Coefficient of Retroreflected Luminance (RL) of Pavement Markings in a Standard Condition of Wetness	2001	ASTM	0
38194	E1341	Standard Practice for Obtaining Spectroradiometric Data from Radiant Sources for Colorimetry	2001	ASTM	0

38195	E1708	Standard Practice for Electronic Interchange of Color and Appearance Data	2001	ASTM	0
38196	E811	Standard Practice for Measuring Colorimetric Characteristics of Retroreflectors Under Nighttime Conditions	2001	ASTM	0
38197	E1809	Test Method for Measurement of High Visibility Retroreflective Clothing Marking Material Using a Portable Retroreflectometer	2001	ASTM	0
38198	E2022	Standard Practice for Calculation of Weighting Factors for Tristimulus Integration	2001	ASTM	0
38199	D610	Standard Test Method for Evaluating Degree of Rusting on Painted Steel Surfaces	2001	ASTM	0
38200	D2092	Standard Guide for Preparation of Zinc Coated (Galvanized) Steel Surfaces for Painting	2001	ASTM	0
38201	D1316	Standard Test Method for Fineness of Grind of Printing Inks By the NPRI Grindometer	2001	ASTM	0
38202	D2200	Standard Pictorial Surface Preparation Standards for Painting Steel Surfaces	2001	ASTM	0
38203	D3003	Standard Test Method for Pressure Mottling and Blocking Resistance of Organic Coatings on Metal Substrates	2001	ASTM	0
38204	D3451	Standard Guide for Testing Coating Powders and Powder Coatings	2001	ASTM	0
38205	D3424	Standard Test Methods for Evaluating the Relative Lightfastness and Weatherability of Printed Matter	2001	ASTM	0
38206	D3259	Standard Practice for Infrared Determination of the Temperature of Applied Coatings on Wood Products During the Curing Cycle	2001	ASTM	0
38207	D4138	Standard Test Methods for Measurement of Dry Film Thickness of Protective Coating Systems by Destructive Means	2001	ASTM	0
38208	D3912	Standard Test Method for Chemical Resistance of Coatings Used in Light Water Nuclear Power Plants	2001	ASTM	0
38209	D5139	Standard Specification for Sample Preparation for Qualification Testing of Coatings to be Used in Nuclear Power Plants	2001	ASTM	0
38210	D4942	Standard Test Methods for Water Pickup of Lithographic Printing Inks and Vehicles in a Laboratory Mixer	2001	ASTM	0
38211	D5064	Standard Practice for Conducting a Patch Test to Assess Coating Compatibility	2001	ASTM	0
38212	D5065	Standard Guide for Assessing the Condition of Aged Coatings on Steel Surfaces	2001	ASTM	0
38213	D5162	Standard Practice for Discontinuity (Holiday) Testing of Nonconductive Protective Coating on Metallic Substrates	2001	ASTM	0
38214	D5703	Standard Practice for Preparatory Surface Cleaning for Clay Brick Masonry	2001	ASTM	0
38215	D5909	Standard Test Method for Drying Time of Oxidative Drying Printing Inks by Squalene Resistance	2001	ASTM	0
38216	D5498	Standard Guide for Developing a Training Program for Coating Work Inspectors in Nuclear Facilities	2001	ASTM	0
38217	D6073	Standard Test Method for Relative Setting of Heatset Printing Inks by the Sinvatrol Tester	2001	ASTM	0
38218	D6632	Standard Test Method for Total Copper in Antifouling Paints	2001	ASTM	0
38219	D6665	Standard Practice for Evaluation of Aging Resistance of Pre stressed Prepainted Metal in a Boiling Water Test	2001	ASTM	0
38220	D6676	Standard Test Method for Cathodic Disbonding of Exterior Pipeline Coatings at Elevated Temperatures Using Interior Heating	2001	ASTM	0
38221	D6677	Standard Test Method for Evaluating Adhesion by Knife	2001	ASTM	0
38222	D6686	Standard Test Method for Evaluation of Tannin Stain Resistance of Coatings	2001	ASTM	0
38223	D6688	Standard Test Method for Relative Resistance of Printed Matter to Liquid Chemicals by a Sandwich Method	2001	ASTM	0
38224	D6736	Standard Test Method for Burnish Resistance of Latex Paints	2001	ASTM	0
38225	D6737	Standard Test Method for Bulk Density of Tapered Paintbrush Filaments	2001	ASTM	0
38226	D6733	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 50 Meter Capillary High Resolution Gas Chromatography	2001	ASTM	0
38227	D6743	Standard Test Method for Thermal Stability of Organic Heat Transfer Fluids	2001	ASTM	0
38228	D6728	Standard Test Method for Determination of Contaminants in Gas Turbine and Diesel Engine Fuel by Rotating Disc Electrode Atomic Emission Spectrometry	2001	ASTM	0
38229	D6668	Standard Test Method for Discrimination Between Flammability Ratings of F = 0 and F = 1	2001	ASTM	0
38230	D6624	Standard Practice for Determining a Flow Proportioned Average Property Value (FPAPV) for a Collected Batch of Process Stream Material Using Stream Analyzer Data	2001	ASTM	0
38231	D6616	Standard Test Method for Measuring Viscosity at High Shear Rate by Tapered Bearing Simulator Viscometer At 100°C	2001	ASTM	0

38232	D6549	Standard Test Method for Determination of Cooling Characteristics of Quenchants by Cooling Curve Analysis with Agitation (Drayton Unit)	2001	ASTM	0
38233	D6482	Standard Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants by Cooling Curve Analysis with Agitation (Tensi Method)	2001	ASTM	0
38234	D909	Standard Test Method for Knock Characteristics of Aviation Gasolines by the Supercharge Method	2001	ASTM	0
38235	D4179	Standard Test Method for Single Pellet Crush Strength of Formed Catalyst Shapes	2001	ASTM	0
38236	D4058	Standard Test Method for Attrition and Abrasion of Catalysts and Catalyst Carriers	2001	ASTM	0
38237	D6730	Standard Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100 Metre Capillary (with Precolumn) High Resolution Gas Chromatography	2001	ASTM	0
38238	D5598	Standard Test Method for Evaluating Unleaded Automotive Spark Ignition Engine Fuel for Electronic Port Fuel Injector Fouling	2001	ASTM	0
38239	D5482	Standard Test Method for Vapor Pressure of Petroleum Products (Mini Method Atmospheric)	2001	ASTM	0
38240	D5845	Standard Test Method for Determination of MTBE, ETBE, TAME, DIPE, Methanol, Ethanol and tert Butanol in Gasoline by Infrared Spectroscopy	2001	ASTM	0
38241	D5949	Standard Test Method for Pour Point of Petroleum Products (Automatic Pressure Pulsing Method)	2001	ASTM	0
38242	D5763	Standard Test Method for Oxidation and Thermal Stability Characteristics of Gear Oils Using Universal Glassware	2001	ASTM	0
38243	D5797	Standard Specification for Fuel Methanol (M70 M85) for Automotive Spark Ignition Engines	2001	ASTM	0
38244	D5621	Standard Test Method for Sonic Shear Stability of Hydraulic Fluid	2001	ASTM	0
38245	D5761	Standard Practice for Emulsification/Suspension of Multiphase Fluid Waste Materials	2001	ASTM	0
38246	D6082	Standard Test Method for High Temperature Foaming Characteristics of Lubricating Oils	2001	ASTM	0
38247	D5986	Standard Test Method for Determination of Oxygenates, Benzene, Toluene, C8 C12 Aromatics and Total Aromatics in Finished Gasoline by Gas Chromatography/Fourier Transform Infrared Spectroscopy	2001	ASTM	0
38248	D6021	Standard Test Method for Measurement of Total Hydrogen Sulfide in Residual Fuels by Multiple Headspace Extraction and Sulfur Specific Detection	2001	ASTM	0
38249	D6022	Standard Practice for Calculation of Permanent Shear Stability Index	2001	ASTM	0
38250	D6122	Standard Practice for Validation of Multivariate Process Infrared Spectrophotometers	2001	ASTM	0
38251	D6203	Standard Test Method for Thermal Stability of Way Lubricants	2001	ASTM	0
38252	D6200	Standard Test Method for Determination of Cooling Characteristics of Quench Oils by Cooling Curve Analysis	2001	ASTM	0
38253	D6277	Standard Test Method for Determination of Benzene in Spark Ignition Engine Fuels Using Mid Infrared Spectroscopy	2001	ASTM	0
38254	D6446	Standard Test Method for Estimation of Net Heat of Combustion (Specific Energy) of Aviation Fuels	2001	ASTM	0
38255	D2008	Standard Test Method for Ultraviolet Absorbance and Absorptivity of Petroleum Products	2001	ASTM	0
38256	D2070	Standard Test Method for Thermal Stability of Hydraulic Oils	2001	ASTM	0
38257	D2266	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four Ball Method)	2001	ASTM	0
38258	D2392	Standard Test Method for Color Of Dyed Aviation Gasolines	2001	ASTM	0
38259	D2420	Standard Test Method for Hydrogen Sulfide In Liquefied Petroleum (LP) Gases (Lead Acetate Method)	2001	ASTM	0
38260	D2427	Standard Test Method for Determination of C2 through C5 Hydrocarbons in Gasolines by Gas Chromatography	2001	ASTM	0
38261	D2603	Test Method for Sonic Shear Stability of Polymer Containing Oils	2001	ASTM	0
38262	D2713	Standard Test Method for Dryness of Propane (Valve Freeze Method)	2001	ASTM	0
38263	D2711	Standard Test Method for Demulsibility Characteristics of Lubricating Oils	2001	ASTM	0
38264	D2709	Standard Test Method for Water and Sediment in Middle Distillate Fuels by Centrifuge	2001	ASTM	0
38265	D2786	Standard Test Method for Hydrocarbon Types Analysis of Gas Oil Saturates Fractions by High Ionizing Voltage Mass Spectrometry	2001	ASTM	0
38266	D3239	Standard Test Method for Aromatic Types Analysis of Gas Oil Aromatic Fractions by High Ionizing Voltage Mass Spectrometry	2001	ASTM	0

38267	D3700	Standard Practice for Obtaining LPG Samples Using a Floating Piston Cylinder	2001	ASTM	0
38268	D3701	Standard Test Method for Hydrogen Content of Aviation Turbine Fuels by Low Resolution Nuclear Magnetic Resonance Spectrometry	2001	ASTM	0
38269	D3704	Standard Test Method for Wear Preventive Properties of Lubricating Greases Using the (Falex) Block on Ring Test Machine in Oscillating Motion	2001	ASTM	0
38270	D3764	Standard Practice for Validation of Process Stream Analyzer Systems	2001	ASTM	0
38271	D3831	Standard Test Method for Manganese In Gasoline By Atomic Absorption Spectroscopy	2001	ASTM	0
38272	D4056	Standard Test Method for Estimation of Solubility of Water in Hydrocarbon and Aliphatic Ester Lubricants	2001	ASTM	0
38273	D4424	Standard Test Method for Butylene Analysis by Gas Chromatography	2001	ASTM	0
38274	D4306	Standard Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination	2001	ASTM	0
38275	D4486	Standard Test Method for Kinematic Viscosity of Volatile and Reactive Liquids	2001	ASTM	0
38276	D4529	Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels	2001	ASTM	0
38277	D4808	Standard Test Methods for Hydrogen Content of Light Distillates, Middle Distillates, Gas Oils, and Residua by Low Resolution Nuclear Magnetic Resonance Spectroscopy	2001	ASTM	0
38278	D5190	Standard Test Method for Vapor Pressure of Petroleum Products (Automatic Method)	2001	ASTM	0
38279	D5184	Standard Test Methods for Determination of Aluminum and Silicon in Fuel Oils by Ashing, Fusion, Inductively Coupled Plasma Atomic Emission Spectrometry, and Atomic Absorption Spectrometry	2001	ASTM	0
38280	D6706	Standard Test Method for Measuring Geosynthetic Pullout Resistance in Soil	2001	ASTM	0
38281	D6707	Standard Specification for Circular Knit Geotextile for Use in Subsurface Drainage Applications	2001	ASTM	0
38282	D6636	Standard Test Method for Determination of Ply Adhesion Strength of Reinforced Geomembranes	2001	ASTM	0
38283	D6637	Standard Test Method for Determining Tensile Properties of Geogrids by the Single or Multi Rib Tensile Method	2001	ASTM	0
38284	D6638	Standard Test Method for Determining Connection Strength Between Geosynthetic Reinforcement and Segmental Concrete Units (Modular Concrete Blocks)	2001	ASTM	0
38285	D1159	Standard Test Method for Bromine Numbers of Petroleum Distillates and Commercial Aliphatic Olefins by Electrometric Titration	2001	ASTM	0
38286	D1367	Standard Test Method for Lubricating Qualities of Graphites	2001	ASTM	0
38287	D1740	Standard Test Method for Luminometer Numbers of Aviation Turbine Fuels	2001	ASTM	0
38288	D1405	Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels	2001	ASTM	0
38289	D5886	Standard Guide for Selection of Test Methods to Determine Rate of Fluid Permeation Through Geomembranes for Specific Applications	2001	ASTM	0
38290	D5820	Standard Practice for Pressurized Air Channel Evaluation of Dual Seamed Geomembranes	2001	ASTM	0
38291	D5641	Standard Practice for Geomembrane Seam Evaluation by Vacuum Chamber	2001	ASTM	0
38292	D5567	Standard Test Method for Hydraulic Conductivity Ratio (HCR) Testing of Soil/Geotextile Systems	2001	ASTM	0
38293	D5199	Standard Test Method for Measuring the Nominal Thickness of Geosynthetics	2001	ASTM	0
38294	D5101	Standard Test Method for Measuring the Soil Geotextile System Clogging Potential by the Gradient Ratio	2001	ASTM	0
38295	D4885	Standard Test Method for Determining Performance Strength of Geomembranes by the Wide Strip Tensile Method	2001	ASTM	0
38296	E2131	Standard Practice for Assessing Loss, Damage, or Destruction of Property	2001	ASTM	0
38297	E2132	Standard Practice for Physical Inventory of Durable, Moveable Property	2001	ASTM	0
38298	E2166	Standard Practice for Organizing and Managing Building Data	2001	ASTM	0
38299	E2167	Standard Guide for Selection and Use of Stone Consolidants	2001	ASTM	0
38300	E2051	Standard Practice for the Determination of Lead in Paint, Settled Dust, Soil and Air Particulate by Field Portable Electroanalysis	2001	ASTM	0
38301	E2112	Standard Practice for Installation of Exterior Windows, Doors and Skylights	2001	ASTM	0

38302	E2127	Standard Methods of Static Load Test for Combined Tensile and Transverse Load Resistance of Paneled Wall Systems in Building Construction	2001	ASTM	0
38303	E2128	Standard Guide for Evaluating Water Leakage of Building Walls	2001	ASTM	0
38304	E2140	Standard Test Method for Water Penetration of Metal Roof Panel Systems by Static Water Pressure Head	2001	ASTM	0
38305	E1828	Standard Practice for Evaluating the Performance Characteristics of Qualitative Chemical Spot Test Kits for Lead in Paint	2001	ASTM	0
38306	E1836	Standard Classification for Building Floor Area Measurements for Facility Management	2001	ASTM	0
38307	E1974	Standard Specification for Shelter, Electrical, Equipment S 250/G	2001	ASTM	0
38308	E1975	Standard Specification for Shelter, Electrical, Equipment S 280/G	2001	ASTM	0
38309	E1748	Standard Test Method for Evaluating the Engagement Between Windows and Insect Screens as an Integral System	2001	ASTM	0
38310	E1775	Standard Guide for Evaluating Performance of On Site Extraction and Field Portable Electrochemical or Spectrophotometric Analysis for Lead	2001	ASTM	0
38311	E1155	Standard Test Method for Determining FF Floor Flatness and FL Floor Levelness Numbers	2001	ASTM	0
38312	E1155M	Standard Test Method for Determining FF Floor Flatness and FL Floor Levelness Numbers [Metric]	2001	ASTM	0
38313	E1512	Standard Test Methods for Testing Bond Performance of Bonded Anchors	2001	ASTM	0
38314	E1726	Standard Practice for Preparation of Soil Samples by Hotplate Digestion for Subsequent Lead Analysis	2001	ASTM	0
38315	E1645	Standard Practice for the Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis	2001	ASTM	0
38316	E997	Standard Test Method for Structural Performance of Glass in Exterior Windows, Curtain Walls, and Doors Under the Influence of Uniform Static Loads by Destructive Methods	2001	ASTM	0
38317	E987	Standard Test Methods for Deglazing Force of Fenestration Products	2001	ASTM	0
38318	E773	Standard Test Method for Accelerated Weathering of Sealed Insulating Glass Units	2001	ASTM	0
38319	D6643	Standard Test Method for Testing Wood Base Panel Corner Impact Resistance	2001	ASTM	0
38320	D5933	Standard Specification for 2 5/8 in. and 4 in. Diameter Metal Shear Plates for Use in Wood Constructions	2001	ASTM	0
38321	D4064	Standard Practice for Preservative Treatment of Utility Poles by the Thermal Process	2001	ASTM	0
38322	D5124	Standard Practice for Testing and Use of a Random Number Generator in Lumber and Wood Products Simulation	2001	ASTM	0
38323	D2719	Standard Test Methods for Structural Panels in Shear Through the Thickness	2001	ASTM	0
38324	D3873	Standard Test Method for Valency State of the Arsenic Component of Ammoniacal Copper Arsenate Solutions	2001	ASTM	0
38325	D1762	Standard Test Method for Chemical Analysis of Wood Charcoal	2001	ASTM	0
38326	D1166	Standard Test Method for Methoxyl Groups in Wood and Related Materials	2001	ASTM	0
38327	D1102	Standard Test Method for Ash in Wood	2001	ASTM	0
38328	D1105	Standard Test Method for Preparation of Extractive Free Wood	2001	ASTM	0
38329	D1106	Standard Test Method for Acid Insoluble Lignin in Wood	2001	ASTM	0
38330	D1107	Standard Test Method for Ethanol Toluene Solubility of Wood	2001	ASTM	0
38331	D1108	Standard Test Method for Dichloromethane Solubles in Wood	2001	ASTM	0
38332	D1109	Standard Test Method for 1% Sodium Hydroxide Solubility of Wood	2001	ASTM	0
38333	D1110	Standard Test Methods for Water Solubility of Wood	2001	ASTM	0
38334	D6725	Standard Practice for Direct Push Installation of Prepacked Screen Monitoring Wells in Unconsolidated Aquifers	2001	ASTM	0
38335	D6726	Standard Guide for Conducting Borehole Geophysical Logging Electromagnetic Induction	2001	ASTM	0
38336	D6727	Standard Guide for Conducting Borehole Geophysical Logging Neutron	2001	ASTM	0
38337	D6685	Standard Guide for the Selection of Test Methods for Fabrics Used for Fabric Formed Concrete	2001	ASTM	0
38338	D6711	Standard Practice for Specifying Rock to Fill Gabions, Revet Mattresses, and Gabion Mattresses	2001	ASTM	0
38339	D6629	Standard Guide for Selection of Methods for Estimating Soil Loss by Erosion	2001	ASTM	0

38340	D6634	Standard Guide for the Selection of Purging and Sampling Devices for Ground Water Monitoring Wells	2001	ASTM	0
38341	D6635	Standard Test Method for Performing the Flat Plate Dilatometer	2001	ASTM	0
38342	D6639	Standard Guide for Using the Frequency Domain Electromagnetic Method for Subsurface Investigations	2001	ASTM	0
38343	D6642	Standard Guide for Comparison of Techniques to Quantify the Soil Water (Moisture) Flux	2001	ASTM	0
38344	D6682	Standard Test Method for Measuring the Shear Stresses of Powders Using the Peschl Rotational Split Level Shear Tester	2001	ASTM	0
38345	D6683	Standard Test Method for Measuring Bulk Density Values of Powders and Other Bulk Solids	2001	ASTM	0
38346	D5971	Standard Practice for Sampling Freshly Mixed Controlled Low Strength Material	2001	ASTM	0
38347	D5903	Standard Guide for Planning and Preparing for a Groundwater Sampling Event	2001	ASTM	0
38348	D5918	Standard Test Methods for Frost Heave and Thaw Weakening Susceptibility of Soils	2001	ASTM	0
38349	D6026	Standard Practice for Using Significant Digits in Geotechnical Data	2001	ASTM	0
38350	D5255	Standard Practice for Certification of Personnel Engaged in the Testing of Soil and Rock	2001	ASTM	0
38351	D5121	Standard Practice for Preparation of Rock Slabs for Durability Testing	2001	ASTM	0
38352	D4750	Standard Test Method for Determining Subsurface Liquid Levels in a Borehole or Monitoring Well (Observation Well)	2001	ASTM	0
38353	D4972	Standard Test Method for pH of Soils	2001	ASTM	0
38354	D4992	Standard Practice for Evaluation of Rock to be Used for Erosion Control	2001	ASTM	0
38355	D4718	Standard Practice for Correction of Unit Weight and Water Content for Soils Containing Oversize Particles	2001	ASTM	0
38356	D4542	Standard Test Method for Pore Water Extraction and Determination of the Soluble Salt Content of Soils by Refractometer	2001	ASTM	0
38357	D4609	Standard Guide for Evaluating Effectiveness of Chemicals for Soil Stabilization	2001	ASTM	0
38358	D5314	Standard Guide for Soil Gas Monitoring in the Vadose Zone	2001	ASTM	0
38359	D5608	Standard Practice for Decontamination of Field Equipment Used at Low Level Radioactive Waste Sites	2001	ASTM	0
38360	D5519	Standard Test Method for Particle Size Analysis of Natural and Man Made Riprap Materials	2001	ASTM	0
38361	D5520	Standard Test Method for Laboratory Determination of Creep Properties of Frozen Soil Samples by Uniaxial Compression	2001	ASTM	0
38362	D5779	Standard Test Method for Field Determination of Apparent Specific Gravity of Rock and Manmade Materials for Erosion Control	2001	ASTM	0
38363	E1776	Standard Guide for Development of Fire Risk Assessment Standards	2001	ASTM	0
38364	E2010	Standard Test Method for Positive Pressure Fire Tests of Window Assemblies	2001	ASTM	0
38365	E1966	Standard Test Method for Fire Resistive Joint Systems	2001	ASTM	0
38366	D425	Standard Test Method for Centrifuge Moisture Equivalent of Soils	2001	ASTM	0
38367	E1725	Standard Test Methods for Fire Tests of Fire Resistive Barrier Systems for Electrical System Components	2001	ASTM	0
38368	D2203	Standard Test Method for Staining from Sealants	2001	ASTM	0
38369	D1997	Standard Test Method for Laboratory Determination of the Fiber Content of Peat Samples by Dry Mass	2001	ASTM	0
38370	D2167	Standard Test Method for Density and Unit Weight of Soil in Place by the Rubber Balloon Method	2001	ASTM	0
38371	D2573	Standard Test Method for Field Vane Shear Test in Cohesive Soil	2001	ASTM	0
38372	D2844	Standard Test Method for Resistance R Value and Expansion Pressure of Compacted Soils	2001	ASTM	0
38373	D4380	Standard Test Method for Density of Bentonitic Slurries	2001	ASTM	0
38374	D4381	Standard Test Method for Sand Content by Volume of Bentonitic Slurries	2001	ASTM	0
38375	D4083	Standard Practice for Description of Frozen Soils (Visual Manual Procedure)	2001	ASTM	0
38376	D3550	Standard Practice for Thick Wall, Ring Lined, Split Barrel, Drive Sampling of Soils	2001	ASTM	0
38377	C1496	Standard Guide for Assessment and Maintenance of Exterior Dimension Stone Masonry Walls and Facades	2001	ASTM	0
38378	C1515	Standard Guide for Cleaning of Exterior Dimension Stone, Vertical And Horizontal Surfaces, New or Existing	2001	ASTM	0
38379	C1367	Standard Test Method for Heat Resistance of Hot Applied Sealants Under Dead Load Shear	2001	ASTM	0
38380	C1294	Standard Test Method for Compatibility of Insulating Glass Edge Sealants with Liquid Applied Glazing Materials	2001	ASTM	0

38381	C1021	Standard Practice for Laboratories Engaged in the Testing of Building Sealants	2001	ASTM	0
38382	C1127	Standard Guide for Use of High Solids Content, Cold Liquid Applied Elastomeric Waterproofing Membrane with an Integral Wearing Surface	2001	ASTM	0
38383	C961	Standard Test Method for Lap Shear Strength of Hot Applied Sealants	2001	ASTM	0
38384	C898	Standard Guide for Use of High Solids Content, Cold Liquid Applied Elastomeric Waterproofing Membrane With Separate Wearing Course	2001	ASTM	0
38385	C639	Standard Test Method for Rheological (Flow) Properties of Elastomeric Sealants	2001	ASTM	0
38386	C765	Standard Test Method for Low Temperature Flexibility of Preformed Tape Sealants	2001	ASTM	0
38387	C732	Standard Test Method for Aging Effects of Artificial Weathering on Latex Sealants	2001	ASTM	0
38388	C734	Standard Test Method for Low Temperature Flexibility of Latex Sealants After Artificial Weathering	2001	ASTM	0
38389	C1304	Standard Test Method for Assessing the Odor Emission of Thermal Insulation Materials	2001	ASTM	0
38390	C1484	Standard Specification for Vacuum Insulation Panels	2001	ASTM	0
38391	C1512	Standard Test Method for Characterizing the Effect of Exposure to Environmental Cycling on Thermal Performance of Insulation Products	2001	ASTM	0
38392	C1155	Standard Practice for Determining Thermal Resistance of Building Envelope Components from the In Situ Data	2001	ASTM	0
38393	C1045	Standard Practice for Calculating Thermal Transmission Properties Under Steady State Conditions	2001	ASTM	0
38394	C1046	Standard Practice for In Situ Measurement of Heat Flux and Temperature on Building Envelope Components	2001	ASTM	0
38395	C1129	Standard Practice for Estimation of Heat Savings by Adding Thermal Insulation to Bare Valves and Flanges	2001	ASTM	0
38396	C1130	Standard Practice for Calibrating Thin Heat Flux Transducers	2001	ASTM	0
38397	C1134	Standard Test Method for Water Retention of Rigid Thermal Insulations Following Partial Immersion	2001	ASTM	0
38398	C1041	Standard Practice for In Situ Measurements of Heat Flux in Industrial Thermal Insulation Using Heat Flux Transducers	2001	ASTM	0
38399	C916	Standard Specification for Adhesives for Duct Thermal Insulation	2001	ASTM	0
38400	C686	Standard Test Method for Parting Strength of Mineral Fiber Batt and Blanket Type Insulation	2001	ASTM	0
38401	C727	Standard Practice for Installation and Use of Reflective Insulation in Building Constructions	2001	ASTM	0
38402	C656	Standard Specification for Structural Insulating Board, Calcium Silicate	2001	ASTM	0
38403	C667	Standard Specification for Prefabricated Reflective Insulation Systems for Equipment and Pipe Operating at Temperatures above Ambient Air	2001	ASTM	0
38404	C1400	Standard Guide for Reduction of Efflorescence Potential in New Masonry Walls	2001	ASTM	0
38405	C1479	Standard Practice for Installation of Precast Concrete Sewer, Storm Drain, and Culvert Pipe Using Standard Installations	2001	ASTM	0
38406	C302	Standard Test Method for Density and Dimensions of Preformed Pipe Covering Type Thermal Insulation	2001	ASTM	0
38407	C208	Standard Specification for Cellulosic Fiber Insulating Board	2001	ASTM	0
38408	C1229	Standard Test Method for Determination of Glass Fiber Content in Glass Fiber Reinforced Concrete (GFRC) (Wash Out Test)	2001	ASTM	0
38409	C1298	Standard Guide for the Design and Construction of Brick Liners for Industrial Chimneys	2001	ASTM	0
38410	C1319	Standard Specification for Concrete Grid Paving Units	2001	ASTM	0
38411	C1142	Standard Specification for Extended Life Mortar for Unit Masonry	2001	ASTM	0
38412	C1147	Standard Practice for Determining the Short Term Tensile Weld Strength of Chemical Resistant Thermoplastics	2001	ASTM	0
38413	C936	Standard Specification for Solid Concrete Interlocking Paving Units	2001	ASTM	0
38414	C946	Standard Practice for Construction of Dry Stacked, Surface Bonded Walls	2001	ASTM	0
38415	C980	Standard Specification for Industrial Chimney Lining Brick	2001	ASTM	0
38416	C901	Standard Specification for Prefabricated Masonry Panels	2001	ASTM	0
38417	C904	Standard Terminology Relating to Chemical Resistant Nonmetallic Materials	2001	ASTM	0

38418	C905	Standard Test Methods for Apparent Density of Chemical Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes	2001	ASTM	0
38419	C948	Standard Test Method for Dry and Wet Bulk Density, Water Absorption, and Apparent Porosity of Thin Sections of Glass Fiber Reinforced Concrete	2001	ASTM	0
38420	C1006	Standard Test Method for Splitting Tensile Strength of Masonry Units	2001	ASTM	0
38421	C579	Standard Test Methods for Compressive Strength of Chemical Resistant Mortars, Grouts, Monolithic Surfacing and Polymer Concretes	2001	ASTM	0
38422	C857	Standard Practice for Minimum Structural Design Loading for Underground Precast Concrete Utility Structures	2001	ASTM	0
38423	C515	Standard Specification for Chemical Resistant Ceramic Tower Packings	2001	ASTM	0
38424	C413	Standard Test Method for Absorption of Chemical Resistant Mortars, Grouts, and Monolithic Surfacing and Polymer Concretes	2001	ASTM	0
38425	C395	Standard Specification for Chemical Resistant Resin Mortars	2001	ASTM	0
38426	E1980	Standard Practice for Calculating Solar Reflectance Index of Horizontal and Low Sloped Opaque Surfaces	2001	ASTM	0
38427	C279	Standard Specification for Chemical Resistant Masonry Units	2001	ASTM	0
38428	C267	Standard Test Methods for Chemical Resistance of Mortars, Grouts, and Monolithic Surfacing and Polymer Concretes	2001	ASTM	0
38429	D6622	Standard Guide for Application of Fully Adhered Hot Applied Reinforced Waterproofing Systems	2001	ASTM	0
38430	D6630	Standard Guide for Low Slope Insulated Roof Membrane Assembly Performance	2001	ASTM	0
38431	D6694	Standard Specification for Liquid Applied Silicone Coating Used in Spray Polyurethane Foam Roofing	2001	ASTM	0
38432	D6506	Standard Specification for Asphalt Based Protection for Below Grade Waterproofing	2001	ASTM	0
38433	D4897	Standard Specification for Asphalt Coated Glass Fiber Venting Base Sheet Used in Roofing	2001	ASTM	0
38434	D1970	Standard Specification for Self Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection	2001	ASTM	0
38435	E965	Standard Test Method for Measuring Pavement Macrottexture Depth Using a Volumetric Technique	2001	ASTM	0
38436	E445/E445M	Standard Test Method for Stopping Distance on Paved Surfaces Using a Passenger Vehicle Equipped With Full Scale Tires	2001	ASTM	0
38437	E1170	Standard Practices for Simulating Vehicular Response to Longitudinal Profiles of Traveled Surfaces	2001	ASTM	0
38438	E1890	Standard Guide for Validating New Area Reference Skid Measurement Systems and Equipment	2001	ASTM	0
38439	E1859	Standard Test Method for Friction Coefficient Measurements Between Tire and Pavement Using a Variable Slip Technique	2001	ASTM	0
38440	E2158	Standard Specification for Dedicated Short Range Communication (DSRC) Physical Layer Using Microwave in the 902 to 928 MHz Band	2001	ASTM	0
38441	D6703	Standard Test Method for Automated Heithaus Titrimetry	2001	ASTM	0
38442	D6704	Standard Test Method for Determining the Workability of Asphalt Cold Mix Patching Material	2001	ASTM	0
38443	D6648	Standard Test Method for Determining the Flexural Creep Stiffness of Asphalt Binder Using the Bending Beam Rheometer (BBR)	2001	ASTM	0
38444	D6626	Standard Specification for Graded Trinidad Lake Modified Asphalt Binder	2001	ASTM	0
38445	D6627	Standard Test Method for Determination of a Volatile Distillate Fraction of Cold Asphalt Mixtures	2001	ASTM	0
38446	D5505	Standard Practice for Classifying Emulsified Recycling Agents	2001	ASTM	0
38447	D5546	Standard Test Method for Solubility of Asphalt Binders in Toluene by Centrifuge	2001	ASTM	0
38448	D5581	Standard Test Method for Resistance to Plastic Flow of Bituminous Mixtures Using Marshall Apparatus (6 inch Diameter Specimen)	2001	ASTM	0
38449	D6155	Standard Specification for Nontraditional Coarse Aggregates for Bituminous Paving Mixtures	2001	ASTM	0
38450	D6297	Standard Specification for Asphaltic Plug Joints for Bridges	2001	ASTM	0
38451	D5801	Standard Test Method for Toughness and Tenacity of Bituminous Materials	2001	ASTM	0
38452	D5821	Standard Test Method for Determining the Percentage of Fractured Particles in Coarse Aggregate	2001	ASTM	0
38453	D4124	Standard Test Methods for Separation of Asphalt into Four Fractions	2001	ASTM	0



38454	D3628	Standard Practice for Selection and Use of Emulsified Asphalts	2001	ASTM	0
38455	D3963/D3963 M	Standard Specification for Fabrication and Jobsite Handling of Epoxy Coated Steel Reinforcing Bars	2001	ASTM	0
38456	D4561	Standard Practice for Quality Control Systems for Organizations Producing and Applying Bituminous Paving Materials	2001	ASTM	0
38457	D4469	Standard Test Method for Calculating Percent Asphalt Absorption by the Aggregate in an Asphalt Pavement Mixture	2001	ASTM	0
38458	D2493	Standard Viscosity Temperature Chart for Asphalts	2001	ASTM	0
38459	D2042	Standard Test Method for Solubility of Asphalt Materials in Trichloroethylene	2001	ASTM	0
38460	D2170	Standard Test Method for Kinematic Viscosity of Asphalts (Bitumens)	2001	ASTM	0
38461	D2171	Standard Test Method for Viscosity of Asphalts by Vacuum Capillary Viscometer	2001	ASTM	0
38462	D3515	Standard Specification for Hot Mixed, Hot Laid Bituminous Paving Mixtures	2001	ASTM	0
38463	D3279	Standard Test Method for n Heptane Insolubles	2001	ASTM	0
38464	D139	Standard Test Method for Float Test for Bituminous Materials	2001	ASTM	0
38465	D140	Standard Practice for Sampling Bituminous Materials	2001	ASTM	0
38466	D632	Standard Specification for Sodium Chloride	2001	ASTM	0
38467	D1073	Standard Specification for Fine Aggregate for Bituminous Paving Mixtures	2001	ASTM	0
38468	D979	Standard Practice for Sampling Bituminous Paving Mixtures	2001	ASTM	0
38469	D1461	Standard Test Method for Moisture or Volatile Distillates in Bituminous Paving Mixtures	2001	ASTM	0
38470	C995	Standard Test Method for Time of Flow of Fiber Reinforced Concrete Through Inverted Slump Cone	2001	ASTM	0
38471	C900	Standard Test Method for Pullout Strength of Hardened Concrete	2001	ASTM	0
38472	C685/C685M	Standard Specification for Concrete Made By Volumetric Batching and Continuous Mixing	2001	ASTM	0
38473	C173/C173M	Standard Test Method for Air Content of Freshly Mixed Concrete by the Volumetric Method	2001	ASTM	0
38474	C260	Standard Specification for Air Entraining Admixtures for Concrete	2001	ASTM	0
38475	C138/C138M	Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete	2001	ASTM	0
38476	C1437	Standard Test Method for Flow of Hydraulic Cement Mortar	2001	ASTM	0
38477	C1489	Standard Specification for Lime Putty for Structural Purposes	2001	ASTM	0
38478	C1301	Standard Test Method for Major and Trace Elements in Limestone and Lime by Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP) and Atomic Absorption (AA)	2001	ASTM	0
38479	C1318	Standard Test Method for Determination of Total Neutralizing Capability and Dissolved Calcium and Magnesium Oxide in Lime for Flue Gas Desulfurization (FGD)	2001	ASTM	0
38480	C1356	Standard Test Method for Quantitative Determination of Phases in Portland Cement Clinker by Microscopical Point Count Procedure	2001	ASTM	0
38481	C596	Standard Test Method for Drying Shrinkage of Mortar Containing Hydraulic Cement	2001	ASTM	0
38482	C602	Standard Specification for Agricultural Liming Materials	2001	ASTM	0
38483	C471M	Standard Test Methods for Chemical Analysis of Gypsum and Gypsum Products [Metric]	2001	ASTM	0
38484	E2143	Standard Practice for Using Field Portable Fiber Optics Synchronous Fluorescence Spectrometer for Quantification of Field Samples for Aromatic and Polycyclic Aromatic Hydrocarbons	2001	ASTM	0
38485	E1162	Standard Practice for Reporting Sputter Depth Profile Data in Secondary Ion Mass Spectrometry (SIMS)	2001	ASTM	0
38486	E1504	Standard Practice for Reporting Mass Spectral Data in Secondary Ion Mass Spectrometry (SIMS)	2001	ASTM	0
38487	E1505	Standard Guide for Determining SIMS Relative Sensitivity Factors from Ion Implanted External Standards	2001	ASTM	0
38488	E984	Standard Guide for Identifying Chemical Effects and Matrix Effects in Auger Electron Spectroscopy	2001	ASTM	0
38489	E1438	Standard Guide for Measuring Widths of Interfaces in Sputter Depth Profiling Using SIMS	2001	ASTM	0
38490	E573	Standard Practices for Internal Reflection Spectroscopy	2001	ASTM	0
38491	E578	Standard Test Method for Linearity of Fluorescence Measuring Systems	2001	ASTM	0

38492	E275	Standard Practice for Describing and Measuring Performance of Ultraviolet, Visible, and Near Infrared Spectrophotometers	2001	ASTM	0
38493	E334	Standard Practice for General Techniques of Infrared Microanalysis	2001	ASTM	0
38494	E355	Standard Practice for Gas Chromatography Terms and Relationships	2001	ASTM	0
38495	E2165	Standard Practice for Establishing an Uncertainty Budget for the Chemical Analysis of Metals, Ores, and Related Materials	2001	ASTM	0
38496	E1852	Standard Test Method for Determination of Low Levels of Antimony in Carbon and Low Alloy Steel by Electrothermal Atomic Absorption Spectrometry	2001	ASTM	0
38497	E1806	Standard Practice for Sampling Steel and Iron for Determination of Chemical Composition	2001	ASTM	0
38498	E1833	Standard Practice for Sampling of Blister Copper in Cast Form for Determination of Chemical Composition	2001	ASTM	0
38499	E1771	Standard Test Method for Determination of Copper in Anode and Blister Copper	2001	ASTM	0
38500	E1691	Standard Guide for Evaluation and Assessment of Analytical Chemistry Laboratories	2001	ASTM	0
38501	E1724	Standard Guide for Testing and Certification of Metal and Metal Related Reference Materials	2001	ASTM	0
38502	E360	Standard Test Methods for Chemical Analysis of Silicon and Ferrosilicon	2001	ASTM	0
38503	E372	Standard Test Method Determination of Calcium and Magnesium Ferrosilicon	2001	ASTM	0
38504	A932/A932M	Standard Test Method for Alternating Current Magnetic Properties of Amorphous Materials at Power Frequencies Using Wattmeter Ammeter Voltmeter Method with Sheet Specimens	2001	ASTM	0
38505	A937/A937M	Standard Test Method for Determining Interlaminar Resistance of Insulating Coatings Using Two Adjacent Test Surfaces	2001	ASTM	0
38506	A883/A883M	Standard Test Method for Ferrimagnetic Resonance Linewidth and Gyromagnetic Ratio of Nonmetallic Magnetic Materials	2001	ASTM	0
38507	A848	Standard Specification for Low Carbon Magnetic Iron	2001	ASTM	0
38508	A900/A900M	Standard Test Method for Lamination Factor of Amorphous Magnetic Strip	2001	ASTM	0
38509	A717/A717M	Standard Test Method for Surface Insulation Resistivity of Single Strip Specimens	2001	ASTM	0
38510	A773/A773M	Standard Test Method for dc Magnetic Properties of Materials Using Ring and Permeameter Procedures with dc Electronic Hysteresigraphs	2001	ASTM	0
38511	E2104	Standard Practice for Radiographic Examination of Advanced Aero and Turbine Materials and Components	2001	ASTM	0
38512	E1629	Standard Practice for Determining the Impedance of Absolute Eddy Current Probes	2001	ASTM	0
38513	E1571	Standard Practice for Electromagnetic Examination of Ferromagnetic Steel Wire Rope	2001	ASTM	0
38514	E1648	Standard Reference Radiographs for Examination of Aluminum Fusion Welds	2001	ASTM	0
38515	E1672	Standard Guide for Computed Tomography (CT) System Selection	2001	ASTM	0
38516	E1695	Standard Test Method for Measurement of Computed Tomography (CT) System Performance	2001	ASTM	0
38517	E1067	Standard Practice for Acoustic Emission Examination of Fiberglass Reinforced Plastic Resin (FRP) Tanks/Vessels	2001	ASTM	0
38518	E749	Standard Practice for Acoustic Emission Monitoring During Continuous Welding	2001	ASTM	0
38519	E751	Standard Practice for Acoustic Emission Monitoring During Resistance Spot Welding	2001	ASTM	0
38520	E801	Standard Practice for Controlling Quality of Radiological Examination of Electronic Devices	2001	ASTM	0
38521	E505	Standard Reference Radiographs for Inspection of Aluminum and Magnesium Die Castings	2001	ASTM	0
38522	E709	Standard Guide for Magnetic Particle Examination	2001	ASTM	0
38523	G170	Standard Guide for Evaluating and Qualifying Oilfield and Refinery Corrosion Inhibitors in the Laboratory	2001	ASTM	0
38524	G146	Standard Practice for Evaluation of Disbonding of Bimetallic Stainless Alloy/Steel Plate for Use in High Pressure, High Temperature Refinery Hydrogen Service	2001	ASTM	0
38525	G132	Standard Test Method for Pin Abrasion Testing	2001	ASTM	0
38526	G134	Standard Test Method for Erosion of Solid Materials by a Cavitating Liquid Jet	2001	ASTM	0
38527	G135	Standard Guide for Computerized Exchange of Corrosion Data for Metals	2001	ASTM	0
38528	G75	Standard Test Method for Determination of Slurry Abrasivity (Miller Number) and Slurry Abrasion Response of Materials (SAR Number)	2001	ASTM	0

38529	G78	Standard Guide for Crevice Corrosion Testing of Iron Base and Nickel Base Stainless Alloys in Seawater and Other Chloride Containing Aqueous Environments	2001	ASTM	0
38530	G96	Standard Guide for On Line Monitoring of Corrosion in Plant Equipment (Electrical and Electrochemical Methods)	2001	ASTM	0
38531	G57	Standard Test Method for Field Measurement of Soil Resistivity Using the Wenner Four Electrode Method	2001	ASTM	0
38532	G60	Standard Practice for Conducting Cyclic Humidity Exposures	2001	ASTM	0
38533	G4	Standard Guide for Conducting Corrosion Tests in Field Applications	2001	ASTM	0
38534	G34	Standard Test Method for Exfoliation Corrosion Susceptibility in 2XXX and 7XXX Series Aluminum Alloys (EXCO Test)	2001	ASTM	0
38535	G38	Standard Practice for Making and Using C Ring Stress Corrosion Test Specimens	2001	ASTM	0
38536	E1268	Standard Practice for Assessing the Degree of Banding or Orientation of Microstructures	2001	ASTM	0
38537	E2109	Test Methods for Determining Area Percentage Porosity in Thermal Sprayed Coatings	2001	ASTM	0
38538	E2142	Standard Test Methods for Rating and Classifying Inclusions in Steel Using the Scanning Electron Microscope	2001	ASTM	0
38539	E1876	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Impulse Excitation of Vibration	2001	ASTM	0
38540	E1351	Standard Practice for Production and Evaluation of Field Metallographic Replicas	2001	ASTM	0
38541	E381	Standard Method of Macroetch Testing Steel Bars, Billets, Blooms, and Forgings	2001	ASTM	0
38542	E837	Standard Test Method for Determining Residual Stresses by the Hole Drilling Strain Gage Method	2001	ASTM	0
38543	E81	Standard Test Method for Preparing Quantitative Pole Figures	2001	ASTM	0
38544	E82	Standard Test Method for Determining the Orientation of a Metal Crystal	2001	ASTM	0
38545	E10	Standard Test Method for Brinell Hardness of Metallic Materials	2001	ASTM	0
38546	E292	Standard Test Methods for Conducting Time for Rupture Notch Tension Tests of Materials	2001	ASTM	0
38547	C633	Standard Test Method for Adhesion or Cohesion Strength of Thermal Spray Coatings	2001	ASTM	0
38548	B715	Standard Specification for Sintered Copper Structural Parts for Electrical Conductivity Applications	2001	ASTM	0
38549	B771	Standard Test Method for Short Rod Fracture Toughness of Cemented Carbides	2001	ASTM	0
38550	B823	Standard Specification for Materials for Nonferrous Powder Metallurgy (P/M) Structural Parts	2001	ASTM	0
38551	B430	Standard Test Method for Particle Size Distribution of Refractory Metal Powders and Related Compounds by Turbidimetry	2001	ASTM	0
38552	B748	Standard Test Method for Measurement of Thickness of Metallic Coatings by Measurement of Cross Section with a Scanning Electron Microscope	2001	ASTM	0
38553	B873	Standard Test Method for Measuring Volume of Apparent Density Cup Used in Test Methods B212, B329, and B417	2001	ASTM	0
38554	B915	Standard Test Method for Measuring the Static Heat Resistance of a Self Cleaning Oven Coating	2001	ASTM	0
38555	B916	Standard Test Method for Adherence of Porcelain Enamel Coatings to Sheet Metal	2001	ASTM	0
38556	B678	Standard Test Method for Solderability of Metallic Coated Products	2001	ASTM	0
38557	B630	Standard Practice for Preparation of Chromium for Electroplating with Chromium	2001	ASTM	0
38558	B636	Standard Test Method for Measurement of Internal Stress of Plated Metallic Coatings with the Spiral Contractometer	2001	ASTM	0
38559	B281	Standard Practice for Preparation of Copper and Copper Base Alloys for Electroplating and Conversion Coatings	2001	ASTM	0
38560	B920	Standard Practice for Porosity in Gold and Palladium Alloy Coatings on Metal Substrates by Vapors of Sodium Hypochlorite Solution	2001	ASTM	0
38561	B776	Standard Specification for Hafnium and Hafnium Alloy Strip, Sheet, and Plate	2001	ASTM	0
38562	B810	Standard Test Method for Calibration of Atmospheric Corrosion Test Chambers by Change in Mass of Copper Coupons	2001	ASTM	0
38563	B852	Standard Specification for Continuous Galvanizing Grade (CGG) Zinc Alloys for Hot Dip Galvanizing of Sheet Steel	2001	ASTM	0
38564	B693	Standard Specification for Silver Nickel Electrical Contact Materials	2001	ASTM	0
38565	B731	Standard Specification for 60% Palladium 40% Silver Electrical Contact Material	2001	ASTM	0
38566	B753	Standard Specification for Thermostat Component Alloys	2001	ASTM	0

38567	B685	Standard Specification for Palladium Copper Electrical Contact Material	2001	ASTM	0
38568	B683	Standard Specification for Pure Palladium Electrical Contact Material	2001	ASTM	0
38569	B476	Standard Specification for General Requirements for Wrought Precious Metal Electrical Contact Materials	2001	ASTM	0
38570	B418	Standard Specification for Cast and Wrought Galvanic Zinc Anodes	2001	ASTM	0
38571	B408	Standard Specification for Nickel Iron Chromium Alloy Rod and Bar	2001	ASTM	0
38572	B409	Standard Specification for Nickel Iron Chromium Alloy Plate, Sheet, and Strip	2001	ASTM	0
38573	B387	Standard Specification for Molybdenum and Molybdenum Alloy Bar, Rod, and Wire	2001	ASTM	0
38574	B541	Standard Specification for Gold Electrical Contact Alloy	2001	ASTM	0
38575	B522	Standard Specification for Gold Silver Platinum Electrical Contact Alloy	2001	ASTM	0
38576	B563	Standard Specification for Palladium Silver Copper Electrical Contact Alloy	2001	ASTM	0
38577	B603	Standard Specification for Drawn or Rolled Iron Chromium Aluminum Alloys for Electrical Heating Elements	2001	ASTM	0
38578	B70	Standard Test Method for Change of Resistance With Temperature of Metallic Materials for Electrical Heating	2001	ASTM	0
38579	B76	Standard Test Method for Accelerated Life of Nickel Chromium and Nickel Chromium Iron Alloys for Electrical Heating	2001	ASTM	0
38580	B77	Standard Test Method for Thermoelectric Power of Electrical Resistance Alloys	2001	ASTM	0
38581	B78	Standard Test Method of Accelerated Life of Iron Chromium Aluminum Alloys for Electrical Heating	2001	ASTM	0
38582	B84	Standard Test Method for Temperature Resistance Constants of Alloy Wires for Precision Resistors	2001	ASTM	0
38583	B682	Standard Specification for Standard Metric Sizes of Electrical Conductors	2001	ASTM	0
38584	B784	Standard Specification for Modified Concentric Lay Stranded Copper Conductors for Use in Insulated Electrical Cables	2001	ASTM	0
38585	B114	Standard Test Method for Temperature Resistance Constants of Sheet Materials for Shunts and Precision Resistors	2001	ASTM	0
38586	B237	Standard Specification for Refined Antimony	2001	ASTM	0
38587	B63	Standard Test Method for Resistivity of Metallically Conducting Resistance and Contact Materials	2001	ASTM	0
38588	B344	Standard Specification for Drawn or Rolled Nickel Chromium and Nickel Chromium Iron Alloys for Electrical Heating Elements	2001	ASTM	0
38589	B267	Standard Specification for Wire for Use In Wire Wound Resistors	2001	ASTM	0
38590	B277	Standard Test Method for Hardness of Electrical Contact Materials	2001	ASTM	0
38591	B299	Standard Specification for Titanium Sponge	2001	ASTM	0
38592	B871	Standard Test Method for Tear Testing of Aluminum Alloy Products	2001	ASTM	0
38593	B918	Standard Practice for Heat Treatment of Wrought Aluminum Alloys	2001	ASTM	0
38594	B3	Standard Specification for Soft or Annealed Copper Wire	2001	ASTM	0
38595	B47	Standard Specification for Copper Trolley Wire	2001	ASTM	0
38596	B232/B232M	Standard Specification for Concentric Lay Stranded Aluminum Conductors, Coated Steel Reinforced (ACSR)	2001	ASTM	0
38597	B116	Standard Specification for Figure 9 Deep Grooved and Figure 8 Copper Trolley Wire for Industrial Haulage	2001	ASTM	0
38598	B172	Standard Specification for Rope Lay Stranded Copper Conductors Having Bunch Stranded Members, for Electrical Conductors	2001	ASTM	0
38599	B173	Standard Specification for Rope Lay Stranded Copper Conductors Having Concentric Stranded Members, for Electrical Conductors	2001	ASTM	0
38600	B324	Standard Specification for Aluminum Rectangular and Square Wire for Electrical Purposes	2001	ASTM	0
38601	B666/B666M	Standard Practice for Identification Marking of Aluminum and Magnesium Products	2001	ASTM	0
38602	B919	Standard Specification for Welded Copper Heat Exchanger Tubes With Internal Enhancement	2001	ASTM	0
38603	R0026	Standard Designations for Wrought and Cast Copper and Copper Alloys	2001	ASTM	0
38604	B92/B92M	Standard Specification for Unalloyed Magnesium Ingot and Stick For Remelting	2001	ASTM	0

38605	B837	Standard Specification for Seamless Copper Tube for Natural Gas and Liquified Petroleum (LP) Gas Fuel Distribution Systems	2001	ASTM	0
38606	B858	Standard Test Method for Ammonia Vapor Test for Determination Susceptibility to Stress Corrosion Cracking in Copper Alloys	2001	ASTM	0
38607	B411/B411M	Standard Specification for Copper Nickel Silicon Alloy Rod and Bar	2001	ASTM	0
38608	B360	Standard Specification for Hard Drawn Copper Capillary Tube for Restrictor Applications	2001	ASTM	0
38609	B534	Standard Specification for Copper Cobalt Beryllium Alloy and Copper Nickel Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar	2001	ASTM	0
38610	B250/B250M	Standard Specification for General Requirements for Wrought Copper Alloy Wire	2001	ASTM	0
38611	B248	Standard Specification for General Requirements for Wrought Copper and Copper Alloy Plate, Sheet, Strip, and Rolled Bar	2001	ASTM	0
38612	B248M	Standard Specification for General Requirements for Wrought Copper and Copper Alloy Plate, Sheet, Strip and Rolled Bar [Metric]	2001	ASTM	0
38613	B140/B140M	Standard Specification for Copper Zinc Lead (Red Brass or Hardware Bronze) Rod, Bar, and Shapes	2001	ASTM	0
38614	B197/B197M	Standard Specification for Copper Beryllium Alloy Wire	2001	ASTM	0
38615	B194	Standard Specification for Copper Beryllium Alloy Plate, Sheet, Strip, and Rolled Bar	2001	ASTM	0
38616	A929/A929M	Standard Specification for Steel Sheet, Metallic Coated by the Hot Dip Process for Corrugated Steel Pipe	2001	ASTM	0
38617	A818	Standard Specification for Coppered Carbon Steel Wire	2001	ASTM	0
38618	A824	Standard Specification for Metallic Coated Steel Marcellled Tension Wire for Use With Chain Link Fence	2001	ASTM	0
38619	A810	Standard Specification for Zinc Coated (Galvanized) Steel Pipe Winding Mesh	2001	ASTM	0
38620	A1019/A1019 M	Standard Specification for Closed Rib Steel Pipe with Diameter of 36 in. [900 mm] or Less, Polymer Precoated for Sewers and Drains	2001	ASTM	0
38621	F537	Standard Specification for Design, Fabrication, and Installation of Fences Constructed of Wood and Related Materials	2001	ASTM	0
38622	F969	Standard Practice for Construction of Chain Link Tennis Court Fence	2001	ASTM	0
38623	F1553	Standard Guide for Specifying Industrial and Commercial Chain Link Fence	2001	ASTM	0
38624	F1664	Standard Specification for Poly(Vinyl Chloride) (PVC) Coated Steel Tension Wire Used with Chain Link Fence	2001	ASTM	0
38625	F1665	Standard Specification for Poly(Vinyl Chloride) (PVC) and Other Conforming Organic Polymer Coated Steel Barbed Wire Used With Chain Link Fence	2001	ASTM	0
38626	F704	Standard Practice for Selecting Bolting Lengths for Piping System Flanged Joints	2001	ASTM	0
38627	F707/F707M	Standard Specification for Modular Gage Boards	2001	ASTM	0
38628	F1020	Standard Specification for Line Blind Valves for Marine Applications	2001	ASTM	0
38629	F1097	Standard Specification for Mortar, Refractory (High Temperature, Air Setting)	2001	ASTM	0
38630	F782	Standard Specification for Doors, Furniture, Marine	2001	ASTM	0
38631	F992	Standard Specification for Valve Label Plates	2001	ASTM	0
38632	F993	Standard Specification for Valve Locking Devices	2001	ASTM	0
38633	F994	Standard Specification for Design and Installation of Overboard Discharge Hull Penetration Connections	2001	ASTM	0
38634	F821/F821M	Standard Specification for Domestic Use Doors and Frames, Steel, Interior, Marine	2001	ASTM	0
38635	F885	Standard Specification for Envelope Dimensions for Bronze Globe Valves NPS to 2	2001	ASTM	0
38636	F956	Standard Specification for Bell, Cast, Sound Signalling	2001	ASTM	0
38637	F957	Standard Specification for Gong, Sound Signaling	2001	ASTM	0
38638	F1182	Standard Specification for Anodes, Sacrificial Zinc Alloy	2001	ASTM	0
38639	F1271	Standard Specification for Spill Valves for Use in Marine Tank Liquid Overpressure Protections Applications	2001	ASTM	0
38640	F1245	Standard Specification for Faucets, Single and Double, Compression and Self Closing Type, Shipboard	2001	ASTM	0
38641	F1173	Standard Specification for Thermosetting Resin Fiberglass Pipe Systems to Be Used for Marine Applications	2001	ASTM	0

38642	F1178	Standard Specification for Enameling System, Baking, Metal Joiner Work and Furniture	2001	ASTM	0
38643	F1567	Standard Specification for Fabricated or Cast Automatic Self Cleaning, Fuel Oil and Lubricating Oil Strainers	2001	ASTM	0
38644	F1546/F1546M	Standard Specification for Fire Hose Nozzles	2001	ASTM	0
38645	F1548	Standard Specification for the Performance of Fittings for Use with Gasketed Mechanical Couplings Used in Piping Applications	2001	ASTM	0
38646	F1510	Standard Specification for Rotary Positive Displacement Pumps, Commercial Ships Use	2001	ASTM	0
38647	F1437	Standard Practice for Inclined Cargo Tank Ladders	2001	ASTM	0
38648	F1455	Standard Guide for Selection of Structural Details for Ship Construction	2001	ASTM	0
38649	F1476	Standard Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications	2001	ASTM	0
38650	F1337	Standard Practice for Human Engineering Program Requirements for Ships and Marine Systems, Equipment, and Facilities	2001	ASTM	0
38651	F1347	Standard Specification for Manually Operated Fueling Hose Reels	2001	ASTM	0
38652	F1385	Standard Practice for Platforms in Cargo Tanks	2001	ASTM	0
38653	F1311	Standard Specification for Large Diameter Fabricated Carbon Steel Flanges	2001	ASTM	0
38654	F1298	Standard Specification for Flexible, Expansion Type Ball Joints for Marine Applications	2001	ASTM	0
38655	F1323	Standard Specification for Shipboard Incinerators	2001	ASTM	0
38656	F1330	Standard Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe	2001	ASTM	0
38657	F1718	Standard Specification for Rotary Positive Displacement Distillate Fuel Pumps	2001	ASTM	0
38658	F2087	Standard Specification for Packing, Fiberglass, Braided, Rope, and Wick	2001	ASTM	0
38659	F2133	Standard Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Insulated Marine Bulkheads and Decks, Constructed of Steel	2001	ASTM	0
38660	F2154	Standard Specification for Sound Absorbing Board, Fibrous Glass, Perforated Fibrous Glass Cloth Faced	2001	ASTM	0
38661	F2001	Standard Guide for Vessel Related Technical Information for Use in Developing an Electronic Database and Ship Safety Record	2001	ASTM	0
38662	F592	Standard Terminology of Collated and Cohered Fasteners and Their Application Tools	2001	ASTM	0
38663	F547	Standard Terminology of Nails for Use with Wood and Wood Base Materials	2001	ASTM	0
38664	F901	Standard Specification for Aluminum Transmission Tower Bolts and Nuts	2001	ASTM	0
38665	F2161	Standard Guide for Instrument and Precision Bearing Lubricants Part 1 Oils	2001	ASTM	0
38666	F2162	Standard Specification for Bearing, Roller, Needle: Drawn Outer Ring, Full Complement, Without Inner Ring, Open and Closed End, Standard Type	2001	ASTM	0
38667	F2163	Standard Specification for Ring, Bearing, Inner: for Needle Roller Bearing With Drawn Outer Ring	2001	ASTM	0
38668	F1940	Standard Test Method for Process Control Verification to Prevent Hydrogen Embrittlement in Plated or Coated Fasteners	2001	ASTM	0
38669	A181/A181M	Standard Specification for Carbon Steel Forgings, for General Purpose Piping	2001	ASTM	0
38670	A501	Standard Specification for Hot Formed Welded and Seamless Carbon Steel Structural Tubing	2001	ASTM	0
38671	A522/A522M	Standard Specification for Forged or Rolled 8 and 9% Nickel Alloy Steel Flanges, Fittings, Valves, and Parts for Low Temperature Service	2001	ASTM	0
38672	A523	Standard Specification for Plain End Seamless and Electric Resistance Welded Steel Pipe for High Pressure Pipe Type Cable Circuits	2001	ASTM	0
38673	A524	Standard Specification for Seamless Carbon Steel Pipe for Atmospheric and Lower Temperatures	2001	ASTM	0
38674	A512	Standard Specification for Cold Drawn Buttweld Carbon Steel Mechanical Tubing	2001	ASTM	0
38675	A556/A556M	Standard Specification for Seamless Cold Drawn Carbon Steel Feedwater Heater Tubes	2001	ASTM	0
38676	A587	Standard Specification for Electric Resistance Welded Low Carbon Steel Pipe for the Chemical Industry	2001	ASTM	0
38677	A589	Standard Specification for Seamless and Welded Carbon Steel Water Well Pipe	2001	ASTM	0
38678	A778	Standard Specification for Welded, Unannealed Austenitic Stainless Steel Tubular Products	2001	ASTM	0

38679	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products	2001	ASTM	0
38680	A319	Standard Specification for Gray Iron Castings for Elevated Temperatures for Non Pressure Containing Parts	2001	ASTM	0
38681	A278/A278M	Standard Specification for Gray Iron Castings for Pressure Containing Parts for Temperatures Up to 650°F (350°C)	2001	ASTM	0
38682	A159	Standard Specification for Automotive Gray Iron Castings	2001	ASTM	0
38683	A571/A571M	Standard Specification for Austenitic Ductile Iron Castings for Pressure Containing Parts Suitable for Low Temperature Service	2001	ASTM	0
38684	A436	Standard Specification for Austenitic Gray Iron Castings	2001	ASTM	0
38685	A1001	Standard Specification for High Strength Steel Castings in Heavy Sections	2001	ASTM	0
38686	A942	Standard Specification for Centrifugally Cast White Iron/Gray Iron Dual Metal Abrasion Resistant Roll Shells	2001	ASTM	0
38687	A834	Standard Specification for Common Requirements for Iron Castings for General Industrial Use	2001	ASTM	0
38688	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products	2001	ASTM	0
38689	A800/A800M	Standard Practice for Steel Casting, Austenitic Alloy, Estimating Ferrite Content Thereof	2001	ASTM	0
38690	A802/A802M	Standard Practice for Steel Castings, Surface Acceptance Standards, Visual Examination	2001	ASTM	0
38691	A473	Standard Specification for Stainless Steel Forgings	2001	ASTM	0
38692	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products	2001	ASTM	0
38693	A764	Standard Specification for Metallic Coated Carbon Steel Wire, Coated at Size and Drawn to Size for Mechanical Springs	2001	ASTM	0
38694	A793	Standard Specification for Rolled Floor Plate, Stainless Steel	2001	ASTM	0
38695	A659/A659M	Standard Specification for Commercial Steel (CS), Sheet and Strip, Carbon (0.16 Maximum to 0.25 Maximum Percent), Hot Rolled	2001	ASTM	0
38696	A968/A968M	Standard Specification for Chromium, Chromium Nickel, and Silicon Alloy Steel Bars and Shapes for Corrosion and Heat Resisting Service	2001	ASTM	0
38697	A1010/A1010 M	Standard Specification for Higher Strength Martensitic Stainless Steel Plate, Sheet , and Strip	2001	ASTM	0
38698	F1267	Standard Specification for Metal, Expanded, Steel	2001	ASTM	0
38699	A49	Standard Specification for Heat Treated Carbon Steel Joint Bars, Microalloyed Joint Bars, and Forged Carbon Steel Compromise Joint Bars	2001	ASTM	0
38700	A65	Standard Specification for Steel Track Spikes	2001	ASTM	0
38701	A66	Standard Specification for Steel Screw Spikes	2001	ASTM	0
38702	A3	Standard Specification for Steel Joint Bars, Low, Medium, and High Carbon (Non Heat Treated)	2001	ASTM	0
38703	A435/A435M	Standard Specification for Straight Beam Ultrasonic Examination of Steel Plates	2001	ASTM	0
38704	A562/A562M	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese Titanium for Glass or Diffused Metallic Coatings	2001	ASTM	0
38705	A577/A577M	Standard Specification for Ultrasonic Angle Beam Examination of Steel Plates	2001	ASTM	0
38706	A578/A578M	Standard Specification for Straight Beam Ultrasonic Examination of Plain and Clad Steel Plates for Special Applications	2001	ASTM	0
38707	A633/A633M	Standard Specification for Normalized High Strength Low Alloy Structural Steel Plates	2001	ASTM	0
38708	A782/A782M	Standard Specification for Pressure Vessel Plates, Quenched and Tempered, Manganese Chromium Molybdenum Silicon Zirconium Alloy Steel	2001	ASTM	0
38709	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products	2001	ASTM	0
38710	A933/A933M	Standard Specification for Vinyl (PVC) Coated Steel Wire and Welded Wire Fabric for Reinforcement	2001	ASTM	0
38711	A898/A898M	Standard Specification for Straight Beam Ultrasonic Examination of Rolled Steel Structural Shapes	2001	ASTM	0
38712	A1022	Standard Specification for Deformed and Plain Stainless Steel Wire and Welded Wire for Concrete Reinforcement	2001	ASTM	0
38713	A503/A503M	Standard Specification for Ultrasonic Examination of Forged Crankshafts	2001	ASTM	0
38714	A466/A466M	Standard Specification for Weldless Chain	2001	ASTM	0

38715	A467/A467M	Standard Specification for Machine and Coil Chain	2001	ASTM	0
38716	A413/A413M	Standard Specification for Carbon Steel Chain	2001	ASTM	0
38717	A391/A391M	Standard Specification for Grade 80 Alloy Steel Chain	2001	ASTM	0
38718	A321	Standard Specification for Steel Bars, Carbon, Quenched and Tempered	2001	ASTM	0
38719	A322	Standard Specification for Steel Bars, Alloy, Standard Grades	2001	ASTM	0
38720	A125	Standard Specification for Steel Springs, Helical, Heat Treated	2001	ASTM	0
38721	A531/A531M	Standard Practice for Ultrasonic Examination of Turbine Generator Steel Retaining Rings	2001	ASTM	0
38722	A751	Standard Test Methods, Practices, and Terminology for Chemical Analysis of Steel Products	2001	ASTM	0
38723	A756	Standard Specification for Stainless Anti Friction Bearing Steel	2001	ASTM	0
38724	A939	Standard Test Method for Ultrasonic Examination from Bored Surfaces of Cylindrical Forgings	2001	ASTM	0
38725	A940	Standard Specification for Vacuum Treated Steel Forgings, Alloy, Differentially Heat Treated, for Turbine Rotors	2001	ASTM	0
38726	A966/A966M	Standard Test Method for Magnetic Particle Examination of Steel Forgings Using Alternating Current	2001	ASTM	0
38727	A973/A973M	Standard Specification for Grade 100 Alloy Steel Chain	2001	ASTM	0
38728	A892	Standard Guide for Defining and Rating the Microstructure of High Carbon Bearing Steels	2001	ASTM	0
38729	A866	Standard Specification for Medium Carbon Anti Friction Bearing Steel	2001	ASTM	0
38730	A833	Standard Practice for Indentation Hardness of Metallic Materials by Comparison Hardness Testers	2001	ASTM	0
38731	A309	Standard Test Method for Weight and Composition of Coating on Terne Sheet by the Triple Spot Test	2001	ASTM	0
38732	A986/A986M	Standard Specification for Magnetic Particle Examination of Continuous Grain Flow Crankshaft Forgings	2001	ASTM	0
38733	E618	Standard Method for Evaluating Machining Performance of Ferrous Metals Using an Automatic Screw/Bar Machine	2001	ASTM	0
38734	A428/A428M	Standard Test Method for Weight [Mass] of Coating on Aluminum Coated Iron or Steel Articles	2001	ASTM	0
38735	A390	Standard Specification for Zinc Coated (Galvanized) Steel Poultry Fence Fabric (Hexagonal and Straight Line)	2001	ASTM	0
38736	A780	Standard Practice for Repair of Damaged and Uncoated Areas of Hot Dip Galvanized Coatings	2001	ASTM	0
38737	A798/A798M	Standard Practice for Installing Factory Made Corrugated Steel Pipe for Sewers and Other Applications	2001	ASTM	0
38738	A760/A760M	Standard Specification for Corrugated Steel Pipe, Metallic Coated for Sewers and Drains	2001	ASTM	0
38739	F605	Standard Practice for Determining the Compatibility of One Time Carbon Paper with Carbonless Copy Papers When Interleaved into the Same Manifold Set	2001	ASTM	0
38740	F685	Standard Practice for Determining Toner Usage, Efficiency, and Dusting Nonheat Fixing Copiers Using Single Component Toner Systems	2001	ASTM	0
38741	F686	Standard Practice for Evaluation of Image Quality Produced by a Carbonless Copy Paper with an Electric or Electronic Typewriter	2001	ASTM	0
38742	F706	Standard Practice for Determination of Fusion Temperature of Dry Electrostatic Heat Fixing Toners	2001	ASTM	0
38743	F757	Standard Test Method for Determining Energy Consumption of Copier and Copier Duplicating Equipment	2001	ASTM	0
38744	F505	Standard Practice for the Comparative Evaluation of the Imaging Properties of Liquid Electrostatic Toners	2001	ASTM	0
38745	F556	Standard Test Method for Curl of Carbonless Copy Papers	2001	ASTM	0
38746	F1174	Standard Practice for Using a Personal Computer Printer as a Test Instrument	2001	ASTM	0
38747	F1175	Standard Practice for Using the Computer Impact Print Out Unit as a Test Instrument for Manifold Comparison	2001	ASTM	0
38748	F1115	Standard Test Method for Determining the Carbon Dioxide Loss of Beverage Containers	2001	ASTM	0
38749	F909	Standard Terminology Relating to Printers	2001	ASTM	0
38750	F974	Standard Practice for Determination of the Color Response of an Electrostatic Copying System, Black and White Output	2001	ASTM	0
38751	F995	Standard Practice for Estimating Toner Usage in Copiers Utilizing Dry Two Component Developer	2001	ASTM	0
38752	F99	Standard Practice for Preparation of Flexible Barrier Material Specifications	2001	ASTM	0
38753	F360	Standard Practice for Image Evaluation of Electrostatic Business Copies	2001	ASTM	0



38754	D6655	Standard Terminology Relating to Mechanical Pump Dispensers	2001	ASTM	0
38755	D6653	Standard Test Methods for Determining the Effects of High Altitude on Packaging Systems by Vacuum Method	2001	ASTM	0
38756	D6573/D6573 M	Standard Specification for General Purpose Wirebound Shipping Boxes	2001	ASTM	0
38757	D6251/D6251 M	Standard Specification for Wood Cleated Panelboard Shipping Boxes	2001	ASTM	0
38758	D6398	Standard Practice to Enhance Identification of Drug Names on Labels	2001	ASTM	0
38759	D6198	Standard Guide for Transport Packaging Design	2001	ASTM	0
38760	D5802	Standard Test Method for Sorption of Bibulous Paper Products (Sorptive Rate and Capacity Using Gravimetric Principles)	2001	ASTM	0
38761	D5626	Standard Test Methods for U.S. Postal Service Optical Measurements for Small Areas	2001	ASTM	0
38762	D5634	Standard Guide for Selection of Permanent and Durable Offset and Book Papers	2001	ASTM	0
38763	D6043	Standard Guide for Selection of Permanent and Durable Artist's Paper	2001	ASTM	0
38764	D5748	Standard Test Method for Protrusion Puncture Resistance of Stretch Wrap Film	2001	ASTM	0
38765	D4728	Standard Test Method for Random Vibration Testing of Shipping Containers	2001	ASTM	0
38766	D5022	Standard Specification for Identification of Vials and Ampoules Containing Concentrated Solutions of Drugs to be Diluted Before Use	2001	ASTM	0
38767	D4988	Standard Test Method for Determination of Alkalinity of Paper as Calcium Carbonate (Alkaline Reserve of Paper)	2001	ASTM	0
38768	D5458	Standard Test Method for Peel Cling of Stretch Wrap Film	2001	ASTM	0
38769	D5459	Standard Test Method for Machine Direction Elastic Recovery and Permanent Deformation and Stress Retention of Stretch Wrap Film	2001	ASTM	0
38770	D5414	Standard Test Method for Evaluation of Horizontal Impact Performance of Load Unitizing Stretch Wrap Films	2001	ASTM	0
38771	D5415	Standard Test Method for Evaluating Load Containment Performance of Stretch Wrap Films by Vibration Testing	2001	ASTM	0
38772	D5416	Standard Test Method for Evaluating Abrasion Resistance of Stretch Wrap Films by Vibration Testing	2001	ASTM	0
38773	D4267	Standard Specification for Labels for Small Volume (100 mL or Less) Parenteral Drug Containers	2001	ASTM	0
38774	D4332	Standard Practice for Conditioning Containers, Packages, or Packaging Components for Testing	2001	ASTM	0
38775	D4714	Standard Test Method for Determination of Effect of Moist Heat (50% Relative Humidity and 90°C) on Properties of Paper and Board	2001	ASTM	0
38776	D2221	Standard Test Method for Creep Properties of Package Cushioning Materials	2001	ASTM	0
38777	D646	Standard Test Method for Grammage of Paper and Paperboard (Mass Per Unit Area)	2001	ASTM	0
38778	F2155	Standard Specification for Performance of Hasps and Other Attachment Devices for Padlocks or Seals	2001	ASTM	0
38779	D999	Standard Methods for Vibration Testing of Shipping Containers	2001	ASTM	0
38780	D1224	Standard Test Methods for Zinc and Cadmium in Paper	2001	ASTM	0
38781	D1975	Standard Test Method for Environmental Stress Crack Resistance of Plastic Injection Molded Open Head Pails	2001	ASTM	0
38782	D727	Standard Test Method for Kerosine Number of Roofing and Flooring Felt by the Vacuum Method	2001	ASTM	0
38783	D776	Standard Test Method for Determination of Effect of Dry Heat on Properties of Paper and Board	2001	ASTM	0
38784	F1158	Standard Guide for Inspection and Evaluation of Tampering of Security Seals	2001	ASTM	0
38785	F1605	Standard Test Method for Performance of Double Sided Griddles	2001	ASTM	0
38786	F1602	Standard Specification for Kettles, Steam Jacketed, 20 to 200 gal (75.7 to 757 L), Floor or Wall Mounted, Direct Connected, Gas Fired and Electric Fired	2001	ASTM	0
38787	F1603	Standard Specification for Kettles, Steam Jacketed, 32 oz to 20 gal (1 to 75.7 L), Tilting, Table Mounted, Direct Connected, Gas Fired and Electric Fired	2001	ASTM	0
38788	F2092	Standard Specification for Convection Oven Gas or Electric	2001	ASTM	0
38789	F2093	Standard Test Method for Performance of Rack Ovens	2001	ASTM	0

38790	F2140	Standard Test Method for Performance of Hot Food Holding Cabinets	2001	ASTM	0
38791	F2141	Standard Test Method for Performance of Hot Deli Cases	2001	ASTM	0
38792	F2142	Standard Test Method for Performance of Drawer Warmers	2001	ASTM	0
38793	F1699	Standard Classification for Passive Fiber Optic Seals	2001	ASTM	0
38794	F1021	Standard Specification for Feeders, Detergent, Rinse Agent, and Sanitizing Agent for Commercial Dishwashing and Glasswashing Machines	2001	ASTM	0
38795	F832	Standard Classification for Security Seals	2001	ASTM	0
38796	F792	Standard Practice for Evaluating the Imaging Performance of Security X Ray Systems	2001	ASTM	0
38797	F571	Standard Practice for Installation of Exit Devices in Security Areas	2001	ASTM	0
38798	E2164	Standard Test Method for Directional Difference Test	2001	ASTM	0
38799	F2153	Standard Test Method for Measurement of Backpack Capacity	2001	ASTM	0
38800	F1898	Standard Specification for Helmets for Non Motorized Wheeled Vehicle Used by Infants and Toddlers	2001	ASTM	0
38801	F2107	Standard Guide for Construction and Maintenance of Skinned Areas on Sports Fields	2001	ASTM	0
38802	F2117	Standard Test Method for Vertical Rebound Characteristics of Sports Surface/Ball Systems; Acoustical Measurement	2001	ASTM	0
38803	F1935	Standard Test Method for Measuring the Headroom of a Backpacking or Mountaineering Tent	2001	ASTM	0
38804	F1776	Standard Specification for Eye Protective Devices for Paintball Sports	2001	ASTM	0
38805	F1240	Standard Guide for Ranking Footwear Bottom Materials on Contaminated Walkway Surfaces According to Slip Resistance Test Results	2001	ASTM	0
38806	F695	Standard Practice for Ranking of Test Data Obtained for Measurement of Slip Resistance of Footwear Sole, Heel, and Related Materials	2001	ASTM	0
38807	F539	Standard Practice for Fitting Athletic Footwear	2001	ASTM	0
38808	F869	Standard Terminology Relating to Athletic Shoes and Biomechanics	2001	ASTM	0
38809	D5868	Standard Test Method for Lap Shear Adhesion for Fiber Reinforced Plastic (FRP) Bonding	2001	ASTM	0
38810	D5657	Standard Test Method for Fluid Tightness Ability of Adhesives Used on Threaded Fasteners	2001	ASTM	0
38811	D5648	Standard Test Method for Torque Tension Relationship of Adhesives Used on Threaded Fasteners (Lubricity)	2001	ASTM	0
38812	D5649	Standard Test Method for Torque Strength of Adhesives Used on Threaded Fasteners	2001	ASTM	0
38813	F429	Standard Test Method for Shock Attenuation Characteristics of Protective Headgear for Football	2001	ASTM	0
38814	D2651	Standard Guide for Preparation of Metal Surfaces for Adhesive Bonding	2001	ASTM	0
38815	D1876	Standard Test Method for Peel Resistance of Adhesives (T Peel Test)	2001	ASTM	0
38816	D1828	Standard Practice for Atmospheric Exposure of Adhesive Bonded Joints and Structures	2001	ASTM	0
38817	D2919	Standard Test Method for Determining Durability of Adhesive Joints Stressed in Shear by Tension Loading	2001	ASTM	0
38818	D2979	Standard Test Method for Pressure Sensitive Tack of Adhesives Using an Inverted Probe Machine	2001	ASTM	0
38819	D3163	Standard Test Method for Determining Strength of Adhesively Bonded Rigid Plastic Lap Shear Joints in Shear by Tension Loading	2001	ASTM	0
38820	D3658	Standard Test Method for Determining the Torque Strength of Ultraviolet (UV) Light Cured Glass/Metal Adhesive Joints	2001	ASTM	0
38821	D3808	Standard Test Method for Qualitative Determination of Adhesion of Adhesives to Substrates by Spot Adhesion	2001	ASTM	0
38822	D4339	Standard Test Method for Determination of the Odor of Adhesives	2001	ASTM	0
38823	D4426	Standard Test Method for Determination of Percent Nonvolatile Content of Liquid Phenolic Resins Used for Wood Laminating	2001	ASTM	0
38824	D4300	Standard Test Methods for Ability of Adhesive Films to Support or Resist the Growth of Fungi	2001	ASTM	0
38825	D4501	Standard Test Method for Shear Strength of Adhesive Bonds Between Rigid Substrates by the Block Shear Method	2001	ASTM	0
38826	D4896	Standard Guide for Use of Adhesive Bonded Single Lap Joint Specimen Test Results	2001	ASTM	0
38827	D4562	Standard Test Method for Shear Strength of Adhesives Using Pin and Collar Specimen	2001	ASTM	0

38828	D4783	Standard Test Methods for Resistance of Adhesive Preparations in Container to Attack by Bacteria, Yeast, and Fungi	2001	ASTM	0
38829	D1583	Standard Test Method for Hydrogen Ion Concentration of Dry Adhesive Films	2001	ASTM	0
38830	D1490	Standard Test Method for Nonvolatile Content of Urea Formaldehyde Resin Solutions	2001	ASTM	0
38831	D1579	Standard Test Method for Filler Content of Phenol, Resorcinol, and Melamine Adhesives	2001	ASTM	0
38832	D897	Standard Test Method for Tensile Properties of Adhesive Bonds	2001	ASTM	0
38833	E449	Standard Test Methods for Analysis of Calcium Chloride	2001	ASTM	0
38834	E1746	Standard Test Method for Sampling and Analysis of Liquid Chlorine for Gaseous Impurities	2001	ASTM	0
38835	E1754	Standard Test Method for Determination of Low Levels of Water in Liquid Chlorine By Infrared Spectrophotometry	2001	ASTM	0
38836	E2036	Standard Test Method for Nitrogen Trichloride in Liquid Chlorine by High Performance Liquid Chromatography (HPLC)	2001	ASTM	0
38837	E2037	Standard Test Method for Bromine Chloride in Liquid Chlorine by High Performance Liquid Chromatography (HPLC)	2001	ASTM	0
38838	D6660	Standard Test Method for Freezing Point of Aqueous Ethylene Glycol Base Engine Coolants by Automatic Phase Transition Method	2001	ASTM	0
38839	E298	Standard Test Methods for Assay of Organic Peroxides	2001	ASTM	0
38840	E203	Standard Test Method for Water Using Volumetric Karl Fischer Titration	2001	ASTM	0
38841	E200	Standard Practice for Preparation, Standardization, and Storage of Standard and Reagent Solutions for Chemical Analysis	2001	ASTM	0
38842	D4340	Standard Test Method for Corrosion of Cast Aluminum Alloys in Engine Coolants Under Heat Rejecting Conditions	2001	ASTM	0
38843	D5632	Standard Specification for Halon 1301, Bromotrifluoromethane (CF3Br)	2001	ASTM	0
38844	D1882	Standard Test Method for Effect of Cooling System Chemical Solutions on Organic Finishes for Automotive Vehicles	2001	ASTM	0
38845	F373	Standard Test Method for Embossed Depth of Resilient Floor Coverings	2001	ASTM	0
38846	F693	Standard Practice for Sealing Seams of Resilient Sheet Flooring Products by Use of Liquid Seam Sealers	2001	ASTM	0
38847	D6018	Standard Test Method for Determining the Presence of Lead Salts in Leather	2001	ASTM	0
38848	D6019	Test Method for Determination of Chromic Oxide in Basic Chromium Tanning Liquors (Ammonium Persulfate Oxidation)	2001	ASTM	0
38849	D6016	Standard Test Method for Determination of Nitrogen, Water Extractable in Leather	2001	ASTM	0
38850	D6625	Standard Practice for Conducting a Test of Protective Properties of Polish Applied to a Painted Panel Using Fluorescent UV Condensation Light and Water Exposure Apparatus	2001	ASTM	0
38851	D6656	Standard Test Method for Determination of Chromic Oxide in Wet Blue (Perchloric Acid Oxidation)	2001	ASTM	0
38852	D6657	Standard Test Method for pH of Wet Blue	2001	ASTM	0
38853	D6658	Standard Test Method for Volatile Matter (Moisture) of Wet Blue by Oven Drying	2001	ASTM	0
38854	D6659	Standard Practice for Sampling and Preparation of Wet Blue for Physical and Chemical Tests	2001	ASTM	0
38855	D6714	Standard Test Method for Chromic Oxide in Ashed Wet Blue (Perchloric Acid Oxidation)	2001	ASTM	0
38856	D6715	Standard Practice for Sampling and Preparation of Salt Preserved (Cured) Hides and Skins for Chemical and Physical Tests	2001	ASTM	0
38857	D6716	Standard Test Method for Total Ash in Wet Blue	2001	ASTM	0
38858	D3897	Standard Practice for Calculation of Basicity of Chrome Tanning Liquors	2001	ASTM	0
38859	D4488	Standard Guide for Testing Cleaning Performance of Products Intended for Use on Resilient Flooring and Washable Walls	2001	ASTM	0
38860	D4576	Standard Test Method for Mold Growth Resistance of Wet Blue	2001	ASTM	0
38861	D4655	Standard Test Methods for Sulfates in Leather (Total, Neutral, and Combined Acid)	2001	ASTM	0
38862	D4906	Standard Test Method for Total Solids and Ash Content in Leather Finishing Materials	2001	ASTM	0
38863	D3556	Standard Test Method for Deposition on Glassware During Mechanical Dishwashing	2001	ASTM	0
38864	D3565	Standard Test Method for Tableware Pattern Removal by Mechanical Dishwasher Detergents	2001	ASTM	0
38865	D3790	Standard Test Method for Volatile Matter (Moisture) of Leather by Oven Drying	2001	ASTM	0
38866	D2868	Standard Test Method for Nitrogen Content (Kjeldahl) and Hide Substance Content of Leather	2001	ASTM	0
38867	D3440	Standard Guide for Preparing Specifications for Water Emulsion Floor Polishes	2001	ASTM	0

38868	D2617	Standard Test Method for Total Ash in Leather	2001	ASTM	0
38869	D2810	Standard Test Method for pH of Leather	2001	ASTM	0
38870	D1331	Standard Test Methods for Surface and Interfacial Tension of Solutions of Surface Active Agents	2001	ASTM	0
38871	D1610	Standard Practice for Conditioning Leather and Leather Products for Testing	2001	ASTM	0
38872	D1172	Standard Guide for pH of Aqueous Solutions of Soaps and Detergents	2001	ASTM	0
38873	D1173	Standard Test Method for Foaming Properties of Surface Active Agents	2001	ASTM	0
38874	F2156	Standard Test Method for Measuring Optical Distortion in Transparent Parts Using Grid Line Slope	2001	ASTM	0
38875	F2078	Standard Terminology Relating to Hydrogen Embrittlement Testing	2001	ASTM	0
38876	F2108	Standard Practice for Inspection of Transparent Parts by Prism	2001	ASTM	0
38877	F734	Standard Test Method for Shear Strength of Fusion Bonded Polycarbonate Aerospace Glazing Material	2001	ASTM	0
38878	F735	Standard Test Method for Abrasion Resistance of Transparent Plastics and Coatings Using the Oscillating Sand Method	2001	ASTM	0
38879	F736	Standard Test Method for Impact Resistance of Monolithic Polycarbonate Sheet by Means of a Falling Weight	2001	ASTM	0
38880	F50	Standard Practice for Continuous Sizing and Counting of Airborne Particles in Dust Controlled Areas and Clean Rooms Using Instruments Capable of Detecting Single Sub Micrometre and Larger Particles	2001	ASTM	0
38881	E1560	Standard Test Method for Gravimetric Determination of Nonvolatile Residue From Cleanroom Wipers	2001	ASTM	0
38882	E1731	Standard Test Method for Gravimetric Determination of Nonvolatile Residue from Cleanroom Gloves	2001	ASTM	0
38883	F91	Standard Practice for Testing for Leaks in the Filters Associated With Laminar Flow Clean Rooms and Clean Work Stations by Use of a Condensation Nuclei Detector	2001	ASTM	0
38884	F326	Standard Test Method for Electronic Measurement for Hydrogen Embrittlement from Cadmium Electroplating Processes	2001	ASTM	0
38885	E511	Standard Test Method for Measuring Heat Flux Using a Copper Constantan Circular Foil, Heat Flux Gage	2001	ASTM	0
38886	E1234	Standard Practice for Handling, Transporting, and Installing Nonvolatile Residue (NVR) Sample Plates Used in Environmentally Controlled Areas for Spacecraft	2001	ASTM	0
38887	E1235	Standard Test Method for Gravimetric Determination of Nonvolatile Residue (NVR) in Environmentally Controlled Areas for Spacecraft	2001	ASTM	0
38888	D5528	Standard Test Method for Mode I Interlaminar Fracture Toughness of Unidirectional Fiber Reinforced Polymer Matrix Composites	2001	ASTM	0
38889	D6416/D6416 M	Standard Test Method for Two Dimensional Flexural Properties of Simply Supported Sandwich Composite Plates Subjected to a Distributed Load	2001	ASTM	0
38890	D6641/D6641 M	Standard Test Method for Determining the Compressive Properties of Polymer Matrix Composite Laminates Using a Combined Loading Compression (CLC) Test Fixture	2001	ASTM	0
38891	D4255/D4255 M	Standard Test Method for In Plane Shear Properties of Polymer Matrix Composite Materials by the Rail Shear Method	2001	ASTM	0
38892	D3518/D3518 M	Standard Test Method for In Plane Shear Response of Polymer Matrix Composite Materials by Tensile Test of a _ 45o Laminate	2001	ASTM	0
38893	C1036	Standard Specification for Flat Glass	2001	ASTM	0
38894	C1300	Standard Test Method for Linear Thermal Expansion of Glaze Frits and Ceramic Whiteware Materials by the Interferometric Method	2001	ASTM	0
38895	C1182	Standard Test Method for Determining the Particle Size Distribution of Alumina by Centrifugal Photosedimentation	2001	ASTM	0
38896	C1070	Standard Test Method for Determining Particle Size Distribution of Alumina or Quartz by Laser Light Scattering	2001	ASTM	0
38897	C1510	Standard Test Method for Color and Color Difference of Whitewares by Abridged Spectrophotometry	2001	ASTM	0
38898	C1503	Standard Specification for Silvered Flat Glass Mirror	2001	ASTM	0
38899	C1505	Standard Test Method for Determination of Breaking Strength of Ceramic Tiles by Three Point Loading	2001	ASTM	0
38900	D2442	Standard Specification for Alumina Ceramics for Electrical and Electronic Applications	2001	ASTM	0
38901	C272	Standard Test Method for Water Absorption of Core Materials for Structural Sandwich Constructions	2001	ASTM	0

38902	C675	Standard Test Method for Alkali Resistance of Ceramic Decorations on Returnable Beverage Glass Containers	2001	ASTM	0
38903	C429	Standard Test Method for Sieve Analysis of Raw Materials for Glass Manufacture	2001	ASTM	0
38904	C372	Standard Test Method for Linear Thermal Expansion of Porcelain Enamel and Glaze Frits and Fired Ceramic Whiteware Products by the Dilatometer Method	2001	ASTM	0
38905	C324	Standard Test Method for Free Moisture in Ceramic Whiteware Clays	2001	ASTM	0
38906	C242	Standard Terminology of Ceramic Whitewares and Related Products	2001	ASTM	0
38907	D6647	Standard Test Method for Determination of Acid Soluble Iron Via Atomic Absorption	2001	ASTM	0
38908	D5919	Standard Practice for Determination of Adsorptive Capacity of Activated Carbon by a Micro Isotherm Technique for Adsorbates at ppb Concentrations	2001	ASTM	0
38909	C1494	Standard Test Methods for Determination of Mass Fraction of Carbon, Nitrogen, and Oxygen in Silicon Nitride Powder	2001	ASTM	0
38910	C1495	Standard Test Method for Effect of Surface Grinding on Flexure Strength of Advanced Ceramics	2001	ASTM	0
38911	C1421	Standard Test Methods for Determination of Fracture Toughness of Advanced Ceramics at Ambient Temperature	2001	ASTM	0
38912	C1331	Standard Test Method for Measuring Ultrasonic Velocity in Advanced Ceramics with Broadband Pulse Echo Cross Correlation Method	2001	ASTM	0
38913	C1332	Standard Test Method for Measurement of Ultrasonic Attenuation Coefficients of Advanced Ceramics by Pulse Echo Contact Technique	2001	ASTM	0
38914	C1360	Standard Practice for Constant Amplitude, Axial, Tension Tension Cyclic Fatigue of Continuous Fiber Reinforced Advanced Ceramics at Ambient Temperatures	2001	ASTM	0
38915	C1361	Standard Practice for Constant Amplitude, Axial, Tension Tension Cyclic Fatigue of Advanced Ceramics at Ambient Temperatures	2001	ASTM	0
38916	C1198	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Sonic Resonance	2001	ASTM	0
38917	C1259	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio for Advanced Ceramics by Impulse Excitation of Vibration	2001	ASTM	0
38918	C1323	Standard Test Method for Ultimate Strength of Advanced Ceramics with Diametrically Compressed C Ring Specimens at Ambient Temperature	2001	ASTM	0
38919	C24	Standard Test Method for Pyrometric Cone Equivalent (PCE) of Fireclay and High Alumina Refractory Materials	2001	ASTM	0
38920	C71	Standard Terminology Relating to Refractories	2001	ASTM	0
38921	E1061	Standard Specification for Direct Reading Liquid Crystal Forehead Thermometers	2001	ASTM	0
38922	E1350	Standard Guide for Testing Sheathed Thermocouples Prior to, During, and After Installation	2001	ASTM	0
38923	E1256	Standard Test Methods for Radiation Thermometers (Single Waveband Type)	2001	ASTM	0
38924	E879	Standard Specification for Thermistor Sensors for Clinical Laboratory Temperature Measurements	2001	ASTM	0
38925	C704	Standard Test Method for Abrasion Resistance of Refractory Materials at Room Temperature	2001	ASTM	0
38926	C621	Standard Test Method for Isothermal Corrosion Resistance of Refractories to Molten Glass	2001	ASTM	0
38927	E1256	Standard Test Methods for Radiation Thermometers (Single Waveband Type)	2001	ASTM	0
38928	E1350	Standard Guide for Testing Sheathed Thermocouples Prior to, During, and After Installation	2001	ASTM	0
38929	E1061	Standard Specification for Direct Reading Liquid Crystal Forehead Thermometers	2001	ASTM	0
38930	E879	Standard Specification for Thermistor Sensors for Clinical Laboratory Temperature Measurements	2001	ASTM	0
38931	F649	Standard Practice for Secondary Calibration of Airborne Particle Counter Using Comparison Procedures	2001	ASTM	0
38932	E2079	Standard Test Methods for Limiting Oxygen (Oxidant) Concentration in Gases and Vapors	2001	ASTM	0
38933	E2162	Standard Guide for Minimum Continuing Education of Individuals Involved in Psychophysiological Detection of Deception (PDD) Testing of Sex Offenders	2001	ASTM	0
38934	E2163	Standard Guide for Minimum Training Requirements for Examiners Conducting Psychophysiological Detection of Deception (PDD) Testing of Sex Offenders in Treatment, Probation or Other Similar Programs	2001	ASTM	0

38935	E2021	Standard Test Method for Hot Surface Ignition Temperature of Dust Layers	2001	ASTM	0
38936	E2123	Standard Practice for the Transmittal of Evidence in Sexual Assault Investigation	2001	ASTM	0
38937	E2124	Standard Practice for the Specification for Equipment and Supplies in Sexual Assault Investigations	2001	ASTM	0
38938	E2125	Standard Guide for Microcrystal Testing in the Forensic Analysis of Phencyclidine and Its Analogues	2001	ASTM	0
38939	E2154	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Passive Headspace Concentration with Solid Phase Microextraction (SPME)	2001	ASTM	0
38940	E2159	Standard Guide for Selection, Assignment, and Monitoring of Persons To Be Utilized as Assessors/Auditors or Technical Experts	2001	ASTM	0
38941	E1969	Standard Guide for Microcrystal Testing in the Forensic Analysis of Methamphetamine and Amphetamine	2001	ASTM	0
38942	E1588	Standard Guide for Gunshot Residue Analysis by Scanning Electron Microscopy/ Energy Dispersive Spectroscopy	2001	ASTM	0
38943	E1461	Standard Test Method for Thermal Diffusivity of Solids by the Flash Method	2001	ASTM	0
38944	E1952	Standard Test Method for Thermal Conductivity and Thermal Diffusivity by Modulated Temperature Differential Scanning Calorimetry	2001	ASTM	0
38945	E1867	Standard Test Method for Temperature Calibration of Dynamic Mechanical Analyzers	2001	ASTM	0
38946	E789	Standard Test Method for Dust Explosions in a 1.2 Litre Closed Cylindrical Vessel	2001	ASTM	0
38947	E793	Standard Test Method for Enthalpies of Fusion and Crystallization by Differential Scanning Calorimetry	2001	ASTM	0
38948	E1387	Standard Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography	2001	ASTM	0
38949	E1458	Standard Test Method for Calibration Verification of Laser Diffraction Particle Sizing Instruments Using Photomask Reticles	2001	ASTM	0
38950	E541	Standard Specification for Agencies Engaged in System Analysis and Compliance Assurance for Manufactured Building	2001	ASTM	0
38951	E651/E651M	Standard Practice for Evaluating Capabilities of Agencies Involved in System Analysis and Compliance Assurance for Manufactured Building	2001	ASTM	0
38952	E476	Standard Test Method for Thermal Instability of Confined Condensed Phase Systems (Confinement Test)	2001	ASTM	0
38953	E1715	Standard Practice for An Object Oriented Model for Registration, Admitting, Discharge, and Transfer (RADT) Functions in Computer Based Patient Record Systems	2001	ASTM	0
38954	E2145	Standard Practice for Modeling in Health Informatics	2001	ASTM	0
38955	E2147	Standard Specification for Audit and Disclosure Logs for Use in Health Information Systems	2001	ASTM	0
38956	E2185	Standard Specification for Transferring Digital Voice Data Between Independent Digital Dictation Systems and Workstations	2001	ASTM	0
38957	F2099	Standard Guide for Use of Universal Transverse Mercator (UTM) Grids When Preparing and Using a Field Map for Land Search	2001	ASTM	0
38958	F2116	Standard Specification for Low Stretch and Static Kernmantle Life Safety Rope	2001	ASTM	0
38959	F1418	Standard Guide for Training the Emergency Medical Technician (Basic) in Roles and Responsibilities	2001	ASTM	0
38960	F1420	Standard Guide for Training the Emergency Medical Technician (Basic) to Perform Patient Management Techniques	2001	ASTM	0
38961	F1421	Standard Guide for Training the Emergency Medical Technician (Basic) To Manage Obstetrical Emergencies	2001	ASTM	0
38962	F1254	Standard Practice for Performance of Prehospital Manual Defibrillation	2001	ASTM	0
38963	F1728	Standard Practice for Multiple Persons Cold Water Survival/Rescue Technique: Huddle Position	2001	ASTM	0
38964	F1729	Standard Practice for Single Person Cold Water Survival/Rescue Technique: HELP Position	2001	ASTM	0
38965	F2151	Standard Practice for Assessment of White Blood Cell Morphology After Contact with Materials	2001	ASTM	0
38966	F2132	Standard Specification for Puncture Resistance of Materials Used in Containers for Discarded Medical Needles and Other Sharps	2001	ASTM	0
38967	F2146	Standard Specification for Wrought Titanium 3Aluminum 2.5Vanadium Alloy Seamless Tubing for Surgical Implant Applications (UNS R56320)	2001	ASTM	0
38968	F2119	Standard Test Method for Evaluation of MR Image Artifacts from Passive Implants	2001	ASTM	0

38969	F2148	Standard Practice for Evaluation of Delayed Contact Hypersensitivity Using the Murine Local Lymph Node Assay (LLNA)	2001	ASTM	0
38970	F2149	Standard Test Method for Automated Analyses of Cells_the Electrical Sensing Zone Method of Enumerating and Sizing Single Cell Suspensions	2001	ASTM	0
38971	F2081	Standard Guide for Characterization and Presentation of the Dimensional Attributes of Vascular Stents	2001	ASTM	0
38972	F2066	Standard Specification for Wrought Titanium 15 Molybdenum Alloy for Surgical Implant Applications (UNS R58150)	2001	ASTM	0
38973	F2103	Standard Guide for Characterization and Testing of Chitosan Salts as Starting Materials Intended for Use in Biomedical and Tissue Engineered Medical Product Applications	2001	ASTM	0
38974	F1813	Standard Specification for Wrought Titanium 12 Molybdenum 6 Zirconium 2 Iron Alloy for Surgical Implant (UNS R58120)	2001	ASTM	0
38975	F1854	Standard Test Method for Stereological Evaluation of Porous Coatings on Medical Implants	2001	ASTM	0
38976	F1839	Standard Specification for Rigid Polyurethane Foam for Use as a Standard Material for Testing Orthopaedic Devices and Instruments	2001	ASTM	0
38977	F1314	Standard Specification for Wrought Nitrogen Strengthened 22 Chromium 13 Nickel 5 Manganese 2.5 Molybdenum Stainless Steel Alloy Bar and Wire for Surgical Implants (UNS S20910)	2001	ASTM	0
38978	F1580	Standard Specification for Titanium and Titanium 6 Aluminum 4 Vanadium Alloy Powders for Coatings of Surgical Implants	2001	ASTM	0
38979	F813	Standard Practice for Direct Contact Cell Culture Evaluation of Materials for Medical Devices	2001	ASTM	0
38980	F90	Standard Specification for Wrought Cobalt 20 Chromium 15 Tungsten 10 Nickel Alloy for Surgical Implant Applications (UNS R30605)	2001	ASTM	0
38981	F75	Standard Specification for Cobalt 28 Chromium 6 Molybdenum Alloy Castings and Casting Alloy for Surgical Implants (UNS R30075)	2001	ASTM	0
38982	F1857	Standard Terminology Relating to Ink Jet Printers and Images Made Therefrom	2001	ASTM	0
38983	F2095	Standard Test Methods for Pressure Decay Leak Test for Nonporous Flexible Packages With and Without Restraining Plates	2001	ASTM	0
38984	F1457	Standard Terminology Relating to Laser Printers	2001	ASTM	0
38985	F1424	Standard Test Method for Estimating Toner Usage in Full Color Copiers Utilizing Dry Mono or Dual Component Toners	2001	ASTM	0
38986	F1425	Standard Test Method for Determining the Tribocharge of Two Component Developer Materials	2001	ASTM	0
38987	F1320	Standard Test Method for Evaluating Thermal Paper Employing a Facsimile Thermal Printer as a Test Instrument	2001	ASTM	0
38988	A848	Standard Specification for Low-Carbon Magnetic Iron 1	2001	ASTM	0
38989	A810	Standard Specification for Zinc-Coated (Galvanized) Steel Pipe Winding Mesh 1	2001	ASTM	0
38990	A824	Standard Specification for Metallic-Coated Steel Marcellled Tension Wire for Use With Chain Link Fence 1	2001	ASTM	0
38991	A1001	Standard Specification for High Strength Steel Castings in Heavy Sections 1	2001	ASTM	0
38992	B324	Standard Specification for Aluminum Rectangular and Square Wire for Electrical Purposes 1	2001	ASTM	0
38993	B237	Standard Specification for Refined Antimony 1	2001	ASTM	0
38994	A3	Standard Specification for Steel Joint Bars, Low, Medium, and High Carbon (Non-Heat-Treated) 1	2001	ASTM	0
38995	B784	Standard Specification for Modified Concentric-Lay-Stranded Copper Conductors for Use in Insulated Electrical Cables 1	2001	ASTM	0
38996	B685	Standard Specification for Palladium-Copper Electrical Contact Material 1	2001	ASTM	0
38997	B682	Standard Specification for Standard Metric Sizes of Electrical Conductors 1	2001	ASTM	0
38998	B683	Standard Specification for Pure Palladium Electrical Contact Material 1	2001	ASTM	0
38999	B476	Standard Specification for General Requirements for Wrought Precious Metal Electrical Contact Materials 1	2001	ASTM	0
39000	B563	Standard Specification for Palladium-Silver-Copper Electrical Contact Alloy 1	2001	ASTM	0
39001	B522	Standard Specification for Gold-Silver-Platinum Electrical Contact Alloy 1	2001	ASTM	0
39002	B541	Standard Specification for Gold Electrical Contact Alloy 1	2001	ASTM	0
39003	B871	Standard Test Method for Tear Testing of Aluminum Alloy Products 1	2001	ASTM	0

39004	B810	Standard Test Method for Calibration of Atmospheric Corrosion Test Chambers by Change in Mass of Copper Coupons 1	2001	ASTM	0
39005	C267	Standard Test Methods for Chemical Resistance of Mortars, Grouts, and Monolithic Surfacing and Polymer Concretes 1	2001	ASTM	0
39006	B915	Standard Test Method for Measuring the Static Heat Resistance of a Self-Cleaning Oven Coating 1	2001	ASTM	0
39007	B916	Standard Test Method for Adherence of Porcelain Enamel Coatings to Sheet Metal 1	2001	ASTM	0
39008	C579	Standard Test Methods for Compressive Strength of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2001	ASTM	0
39009	C413	Standard Test Method for Absorption of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2001	ASTM	0
39010	C324	e1 Standard Test Method for Free Moisture in Ceramic Whiteware Clays 1	2001	ASTM	0
39011	C395	Standard Specification for Chemical-Resistant Resin Mortars 1	2001	ASTM	0
39012	C1510	Standard Test Method for Color and Color Difference of Whitewares by Abridged Spectrophotometry 1	2001	ASTM	0
39013	C1508	Standard Test Method for Determination of Bromine and Chlorine in UF 6 and Uranyl Nitrate by X-Ray Fluorescence (XRF) Spectroscopy 1	2001	ASTM	0
39014	C1508	Standard Test Method for Determination of Bromine and Chlorine in UF 6 and Uranyl Nitrate by X-Ray Fluorescence (XRF) Spectroscopy 1	2001	ASTM	0
39015	C1332	Standard Test Method for Measurement of Ultrasonic Attenuation Coefficients of Advanced Ceramics by Pulse-Echo Contact Technique 1	2001	ASTM	0
39016	C1414	Standard Practice for The Separation of Americium from Plutonium by Ion Exchange 1	2001	ASTM	0
39017	D365	Standard Guide for Soluble Nitrocellulose Base Solutions 1	2001	ASTM	0
39018	D333	Standard Guide for Clear and Pigmented Lacquers 1	2001	ASTM	0
39019	D280	Standard Test Methods for Hygroscopic Moisture (and Other Matter Volatile Under the Test Conditions) in Pigments 1	2001	ASTM	0
39020	D268	Standard Guide for Sampling and Testing Volatile Solvents and Chemical Intermediates for Use in Paint and Related Coatings and Material 1	2001	ASTM	0
39021	C1331	Standard Test Method for Measuring Ultrasonic Velocity in Advanced Ceramics with Broadband Pulse-Echo Cross-Correlation Method 1	2001	ASTM	0
39022	C1070	Standard Test Method for Determining Particle Size Distribution of Alumina or Quartz by Laser Light Scattering 1	2001	ASTM	0
39023	C905	Standard Test Methods for Apparent Density of Chemical-Resistant Mortars, Grouts, Monolithic Surfacing, and Polymer Concretes 1	2001	ASTM	0
39024	C904	Standard Terminology Relating to Chemical-Resistant Nonmetallic Materials 1	2001	ASTM	0
39025	D2475	Standard Specification for Felt 1	2001	ASTM	0
39026	D2266	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method) 1	2001	ASTM	0
39027	D2203	Standard Test Method for Staining from Sealants 1	2001	ASTM	0
39028	D2221	Standard Test Method for Creep Properties of Package Cushioning Materials 1	2001	ASTM	0
39029	D2248	Standard Practice for Detergent Resistance of Organic Finishes 1	2001	ASTM	0
39030	D2105	Standard Test Method for Longitudinal Tensile Properties of _Fiberglass_ (Glass-Fiber- Reinforced Thermosetting-Resin) Pipe and Tube 1	2001	ASTM	0
39031	D1783	Standard Test Methods for Phenolic Compounds in Water 1	2001	ASTM	0
39032	D1579	Standard Test Method for Filler Content of Phenol, Resorcinol, and Melamine Adhesives 1	2001	ASTM	0
39033	D1583	Standard Test Method for Hydrogen Ion Concentration of Dry Adhesive Films 1	2001	ASTM	0
39034	D1490	Standard Test Method for Nonvolatile Content of Urea-Formaldehyde Resin Solutions 1	2001	ASTM	0
39035	D1644	Standard Test Methods for Nonvolatile Content of Varnishes 1	2001	ASTM	0
39036	D1649	Standard Specification for Strontium Chromate Pigment 1	2001	ASTM	0
39037	D1610	Standard Practice for Conditioning Leather and Leather Products for Testing 1	2001	ASTM	0
39038	D1296	Standard Test Method for Odor of Volatile Solvents and Diluents 1	2001	ASTM	0



39039	D596	Standard Guide for Reporting Results of Analysis of Water 1	2001	ASTM	0
39040	D769	Standard Specification for Black Synthetic Iron Oxide 1	2001	ASTM	0
39041	D768	Standard Specification for Yellow Iron Oxide Hydrated 1	2001	ASTM	0
39042	D3021	Standard Specification for Phthalocyanine Green Pigments 1	2001	ASTM	0
39043	D3163	Standard Test Method for Determining Strength of Adhesively Bonded Rigid Plastic Lap-Shear Joints in Shear by Tension Loading 1	2001	ASTM	0
39044	D3260	Standard Test Method for Acid and Mortar Resistance of Factory-Applied Clear Coatings on Extruded Aluminum Products 1	2001	ASTM	0
39045	D3003	Standard Test Method for Pressure Mottling and Blocking Resistance of Organic Coatings on Metal Substrates 1	2001	ASTM	0
39046	D2680	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) and Poly(Vinyl Chloride) (PVC) Composite Sewer Piping 1	2001	ASTM	0
39047	D2651	Standard Guide for Preparation of Metal Surfaces for Adhesive Bonding 1	2001	ASTM	0
39048	D2613	Standard Test Method for Calcium or Zinc in Paint Driers by EDTA Method 1	2001	ASTM	0
39049	D2603	Test Method for Sonic Shear Stability of Polymer-Containing Oils 1	2001	ASTM	0
39050	D3701	Designation: 338/98 Standard Test Method for Hydrogen Content of Aviation Turbine Fuels by Low Resolution Nuclear Magnetic Resonance Spectrometry 1	2001	ASTM	0
39051	D3724	Standard Specification for Synthetic Brown Iron Oxide Pigment 1	2001	ASTM	0
39052	D3658	Standard Test Method for Determining the Torque Strength of Ultraviolet (UV) Light- Cured Glass/Metal Adhesive Joints 1	2001	ASTM	0
39053	D3847	Standard Practice for Rubber Directions for Achieving Subnormal Test Temperatures 1	2001	ASTM	0
39054	D3808	Standard Test Method for Qualitative Determination of Adhesion of Adhesives to Substrates by Spot Adhesion 1	2001	ASTM	0
39055	D3989	Standard Test Method for Total Rare Earth Metals in Paint Driers by EDTA Method 1	2001	ASTM	0
39056	D3969	Standard Test Method for Zirconium in Paint Driers by EDTA Method 1	2001	ASTM	0
39057	D4097	Standard Specification for Contact-Molded Glass-Fiber-Reinforced Thermoset Resin Corrosion-Resistant Tanks 1	2001	ASTM	0
39058	D4235	Standard Performance Specification for Women s and Girls Knitted Blouse and Dress Fabrics 1	2001	ASTM	0
39059	D4300	Standard Test Methods for Ability of Adhesive Films to Support or Resist the Growth of Fungi 1	2001	ASTM	0
39060	D5286	Standard Test Methods for Determination of Transfer Efficiency Under General Production Conditions for Spray Application of Paints 1	2001	ASTM	0
39061	E2140	Standard Test Method for Water Penetration of Metal Roof Panel Systems by Static Water Pressure Head 1	2001	ASTM	0
39062	D6486	Standard Practice for Short Term Vehicle Service Exposure of Automotive Coatings 1	2001	ASTM	0
39063	D3434	Standard Test Method for Multiple-Cycle Accelerated Aging Test (Automatic Boil Test) for Exterior Wet Use Wood Adhesives 1	2000	ASTM	0
39064	D2745	Standard Test Method for Relative Tinting Strength of White Pigments by Reflectance Measurements 1	2000	ASTM	0
39065	D2902	Standard Specification for Fluoropolymer Resin Heat-Shrinkable Tubing for Electrical Insulation 1	2000	ASTM	0
39066	D3310	Standard Test Method for Determining Corrosivity of Adhesive Materials 1	2000	ASTM	0
39067	D3144	Standard Specification for Crosslinked Poly(Vinylidene Fluoride) Heat-Shrinkable Tubing for Electrical Insulation 1	2000	ASTM	0
39068	D609	Standard Practice for Preparation of Cold-Rolled Steel Panels for Testing Paint, Varnish, Conversion Coatings, and Related Coating Products 1	2000	ASTM	0
39069	D899	Standard Practice for Applied Weight Per Unit Area of Liquid Adhesive 1	2000	ASTM	0
39070	D1146	Standard Test Method for Blocking Point of Potentially Adhesive Layers 1	2000	ASTM	0
39071	D1151	Standard Practice for Effect of Moisture and Temperature on Adhesive Bonds 1	2000	ASTM	0
39072	D1926	Standard Test Methods for Carboxyl Content of Cellulose 1	2000	ASTM	0
39073	C963	Standard Specification for Packaging, Identification, Shipment, and Storage of Lock- Strip Gaskets 1	2000	ASTM	0

39074	C830	Standard Test Methods for Apparent Porosity, Liquid Absorption, Apparent Specific Gravity, and Bulk Density of Refractory Shapes by Vacuum Pressure 1	2000	ASTM	0
39075	C1062	Standard Guide for Design, Fabrication, and Installation of Nuclear Fuel Dissolution Facilities 1	2000	ASTM	0
39076	D387	Standard Test Method for Color and Strength of Chromatic Pigments with a Mechanical Muller 1	2000	ASTM	0
39077	C1453	Standard Test Method for the Determination of Uranium by Ignition and the Oxygen to Uranium (O/U) Atomic Ratio of Nuclear Grade Uranium Dioxide Powders and Pellets 1	2000	ASTM	0
39078	C1453	Standard Test Method for the Determination of Uranium by Ignition and the Oxygen to Uranium (O/U) Atomic Ratio of Nuclear Grade Uranium Dioxide Powders and Pellets 1	2000	ASTM	0
39079	C1466	Standard Test Method for Graphite Furnace Atomic Absorption Spectrometric Determination of Lead and Cadmium Extracted from Ceramic Foodware 1	2000	ASTM	0
39080	C1474	Standard Test Method for Analysis of Isotopic Composition of Uranium in Nuclear- Grade Fuel Material by Quadrupole Inductively Coupled Plasma-Mass Spectrometry 1	2000	ASTM	0
39081	C1486	Standard Practice for Testing Chemical-Resistant Broadcast and Slurry-Broadcast Resin Monolithic Floor Surfacing 1	2000	ASTM	0
39082	B819	Standard Specification for Seamless Copper Tube for Medical Gas Systems 1	2000	ASTM	0
39083	B497	Standard Guide for Measuring Voltage Drop on Closed Arcing Contacts 1	2000	ASTM	0
39084	B497	Standard Guide for Measuring Voltage Drop on Closed Arcing Contacts 1	2000	ASTM	0
39085	B718	Standard Specification for Nickel-Chromium-Molybdenum-Cobalt-Tungsten-Iron-Silicon Alloy (UNS N06333) Plate, Sheet, and Strip 1	2000	ASTM	0
39086	B755	Standard Specification for Nickel-Chromium-Molybdenum-Tungsten Alloys (UNS N06110) Plate, Sheet, and Strip 1	2000	ASTM	0
39087	B756	Standard Specification for Nickel-Chromium-Molybdenum-Tungsten Alloy (UNS N06110) Rod and Bar 1	2000	ASTM	0
39088	B757	Standard Specification for Nickel-Chromium-Molybdenum-Tungsten-Alloys (UNS N06110) Welded Pipe 1	2000	ASTM	0
39089	B758	Standard Specification for Nickel-Chromium-Molybdenum-Tungsten Alloys (UNS N06110) Welded Tube 1	2000	ASTM	0
39090	B759	Standard Specification for Nickel-Chromium-Molybdenum-Tungsten Alloys (UNS N06110) Pipe and Tube 1	2000	ASTM	0
39091	E2116	Standard Practice for Dosimetry for a Self-Contained Dry-Storage Gamma-Ray Irradiator 1	2000	ASTM	13
39092	F1585	Standard Guide for Integrity Testing of Porous Barrier Medical Packages	2000	ASTM	0
39093	F2029	Standard Practices for Making Heatseals for Determination of Heatsealability of Flexible Webs as Measured by Seal Strength	2000	ASTM	0
39094	F881	Standard Specification for Silicone Elastomer Facial Implants	2000	ASTM	0
39095	F754	Standard Specification for Implantable Polytetrafluoroethylene (PTFE) Polymer Fabricated in Sheet, Tube, and Rod Shapes	2000	ASTM	0
39096	F745	Standard Specification for 18 Chromium 12.5 Nickel 2.5 Molybdenum Stainless Steel for Cast and Solution Annealed Surgical Implant Applications	2000	ASTM	0
39097	F640	Standard Test Methods for Radiopacity of Plastics for Medical Use	2000	ASTM	0
39098	F647	Standard Practice for Evaluating and Specifying Implantable Shunt Assemblies for Neurosurgical Application	2000	ASTM	0
39099	F603	Standard Specification for High Purity Dense Aluminum Oxide for Surgical Implant Application	2000	ASTM	0
39100	F1628	Standard Specification for Labeling and Marking of Cuffed and Uncuffed Tracheal Tubes and Related Treatments Intended for Use During Laser Surgery	2000	ASTM	0
39101	F1634	Standard Practice for In Vitro Environmental Conditioning of Polymer Matrix Composite Materials and Implant Devices	2000	ASTM	0
39102	F1537	Standard Specification for Wrought Cobalt 28 Chromium 6 Molybdenum Alloy for Surgical Implants (UNS R31537, UNS R31538, and UNS R31539)	2000	ASTM	0
39103	F1542	Standard Specification for the Requirements and Disclosure of Self Closing Aneurysm Clips	2000	ASTM	0
39104	F1573	Standard Specification for Anesthetic Equipment Oropharyngeal and Nasopharyngeal Airways	2000	ASTM	0
39105	F756	Standard Practice for Assessment of Hemolytic Properties of Materials	2000	ASTM	0
39106	F1518	Standard Practice for Cleaning and Disinfection of Flexible Fiberoptic and Video Endoscopes Used in the Examination of the Hollow Viscera	2000	ASTM	0

39107	F2027	Standard Guide for Characterization and Testing of Substrate Materials for Tissue Engineered Medical Products	2000	ASTM	0
39108	F2062	Standard Specification for Square Drive Interconnections on Surgical Instruments	2000	ASTM	0
39109	F1978	Standard Test Method for Measuring Abrasion Resistance of Metallic Thermal Spray Coatings by Using the Taber™ Abraser	2000	ASTM	0
39110	F2051	Standard Specification for Implantable Saline Filled Breast Prosthesis	2000	ASTM	0
39111	F2024	Standard Practice for X ray Diffraction Determination of Phase Content of Plasma Sprayed Hydroxyapatite Coatings	2000	ASTM	0
39112	E2084	Standard Specification for Authentication of Healthcare Information Using Digital Signatures	2000	ASTM	0
39113	E2085	Standard Guide on Security Framework for Healthcare Information	2000	ASTM	0
39114	E2086	Standard Guide for Internet and Intranet Healthcare Security	2000	ASTM	0
39115	E2087	Standard Specification for Quality Indicators for Controlled Health Vocabularies	2000	ASTM	0
39116	E2117	Standard Guide for Identification and Establishment of a Quality Assurance Program for Medical Transcription	2000	ASTM	0
39117	E1714	Standard Guide for Properties of a Universal Healthcare Identifier (UHID)	2000	ASTM	0
39118	E122	Standard Practice for Calculating Sample Size to Estimate, With a Specified Tolerable Error, the Average for Characteristic of a Lot or Process	2000	ASTM	0
39119	E502	Standard Test Method for Selection and Use of ASTM Standards for the Determination of Flash Point of Chemicals by Closed Cup Methods	2000	ASTM	0
39120	E1385	Standard Practice for Separation and Concentration of Ignitable Liquid Residues from Fire Debris Samples by Steam Distillation	2000	ASTM	0
39121	E1545	Standard Test Method for Assignment of the Glass Transition Temperature by Thermomechanical Analysis	2000	ASTM	0
39122	E2057	Standard Specifications for Preparation of Laboratory Analysis Requests in Sexual Assault Investigations	2000	ASTM	0
39123	E2062	Standard Guide for PDD Examination Standards of Practice	2000	ASTM	0
39124	E2064	Standard Guide for Minimum Continuing Education of Individuals Involved in the Psychophysiological Detection of Deception (PDD)	2000	ASTM	0
39125	E2069	Standard Test Method for Temperature Calibration on Cooling of Differential Scanning Calorimeters	2000	ASTM	0
39126	E207	Standard Test Method for Thermal EMF Test of Single Thermoelement Materials By Comparison with a Reference Thermoelement of Similar EMF Temperature Properties	2000	ASTM	0
39127	E696	Standard Specification for Tungsten Rhenium Alloy Thermocouple Wire	2000	ASTM	0
39128	E1751	Standard Guide for Temperature Electromotive Force (emf) Tables for Non Letter Designated Thermocouple Combinations	2000	ASTM	0
39129	E207	Standard Test Method for Thermal EMF Test of Single Thermoelement Materials By Comparison with a Reference Thermoelement of Similar EMF Temperature Properties	2000	ASTM	0
39130	E696	Standard Specification for Tungsten Rhenium Alloy Thermocouple Wire	2000	ASTM	0
39131	E1751	Standard Guide for Temperature Electromotive Force (emf) Tables for Non Letter Designated Thermocouple Combinations	2000	ASTM	0
39132	C830	Standard Test Methods for Apparent Porosity, Liquid Absorption, Apparent Specific Gravity, and Bulk Density of Refractory Shapes by Vacuum Pressure	2000	ASTM	0
39133	C148	Standard Test Methods for Polariscopic Examination of Glass Containers	2000	ASTM	0
39134	C609	Standard Test Method for Measurement of Small Color Differences Between Ceramic Wall or Floor Tile	2000	ASTM	0
39135	C273	Standard Test Method for Shear Properties of Sandwich Core Materials	2000	ASTM	0
39136	C393	Standard Test Method for Flexural Properties of Sandwich Constructions	2000	ASTM	0
39137	C394	Standard Test Method for Shear Fatigue of Sandwich Core Materials	2000	ASTM	0
39138	C1464	Standard Specification for Bent Glass	2000	ASTM	0
39139	C1466	Standard Test Method for Graphite Furnace Atomic Absorption Spectrometric Determination of Lead and Cadmium Extracted from Ceramic Foodware	2000	ASTM	0
39140	C949	Standard Test Method for Porosity in Vitreous Whitewares by Dye Penetration	2000	ASTM	0
39141	C958	Standard Test Method for Particle Size Distribution of Alumina or Quartz by X Ray Monitoring of Gravity Sedimentation	2000	ASTM	0

39142	C925	Standard Test Method for Precision Electroformed Wet Sieve Analysis of Nonplastic Ceramic Powders	2000	ASTM	0
39143	C867	Standard Test Method for Soluble Sulfate in Ceramic Whiteware Clays (Photometric Method)	2000	ASTM	0
39144	C363	Standard Test Method for Delamination Strength of Honeycomb Core Materials	2000	ASTM	0
39145	F327	Standard Practice for Sampling Gas Blow Down Systems and Components for Particulate Contamination by Automatic Particle Monitor Method	2000	ASTM	0
39146	E1549	Standard Specification for ESD Controlled Garments Required in Cleanrooms and Controlled Environments for Spacecraft for Non Hazardous and Hazardous Operations	2000	ASTM	0
39147	E2090	Standard Test Method for Size Differentiated Counting of Particles and Fibers Released from Clean Room Wipers Using Optical and Scanning Electron Microscopy	2000	ASTM	0
39148	D1280	Standard Test Method for Total Immersion Corrosion Test for Soak Tank Metal Cleaners	2000	ASTM	0
39149	F142	Standard Test Method for Indentation of Resilient Floor Tiles (McBurney Test)	2000	ASTM	0
39150	F970	Standard Test Method for Static Load Limit	2000	ASTM	0
39151	F2055	Standard Test Method for Size and Squareness of Resilient Floor Tile by Dial Gage Method	2000	ASTM	0
39152	D899	Standard Practice for Applied Weight Per Unit Area of Liquid Adhesive	2000	ASTM	0
39153	D1488	Standard Test Method for Amylaceous Matter in Adhesives	2000	ASTM	0
39154	D1146	Standard Test Method for Blocking Point of Potentially Adhesive Layers	2000	ASTM	0
39155	D1151	Standard Practice for Effect of Moisture and Temperature on Adhesive Bonds	2000	ASTM	0
39156	D4498	Standard Test Method for Heat Fail Temperature in Shear of Hot Melt Adhesives	2000	ASTM	0
39157	D4499	Standard Test Method for Heat Stability of Hot Melt Adhesives	2000	ASTM	0
39158	D3535	Standard Test Method for Resistance to Deformation Under Static Loading for Structural Wood Laminating Adhesives Used Under Exterior (Wet Use) Exposure Conditions	2000	ASTM	0
39159	D3165	Standard Test Method for Strength Properties of Adhesives in Shear by Tension Loading of Single Lap Joint Laminated Assemblies	2000	ASTM	0
39160	D3310	Standard Test Method for Determining Corrosivity of Adhesive Materials	2000	ASTM	0
39161	D3434	Standard Test Method for Multiple Cycle Accelerated Aging Test (Automatic Boil Test) for Exterior Wet Use Wood Adhesives	2000	ASTM	0
39162	D3482	Standard Test Method for Determining Electrolytic Corrosion of Copper by Adhesives	2000	ASTM	0
39163	D2094	Standard Practice for Preparation of Bar and Rod Specimens for Adhesion Tests	2000	ASTM	0
39164	D1994	Standard Test Method for Determination of Acid Numbers of Hot Melt Adhesives	2000	ASTM	0
39165	F966	Consumer Safety Specification for Full Size and Non Full Size Baby Crib Corner Post Extensions	2000	ASTM	0
39166	F513	Standard Safety Specification for Eye and Face Protective Equipment for Hockey Players	2000	ASTM	0
39167	F697	Standard Practice for Care and Use of Athletic Mouth Protectors	2000	ASTM	0
39168	F698	Standard Specification for Physical Information to be Provided for Amusement Rides and Devices	2000	ASTM	0
39169	F717	Standard Specification for Football Helmets	2000	ASTM	0
39170	F1492	Standard Specifications for Helmets Used in Skateboarding and Trick Roller Skating	2000	ASTM	0
39171	F1625	Standard Specification and Test Method for Rear Mounted Bicycle Child Carriers	2000	ASTM	0
39172	F1849	Standard Specification for Helmets Used in Short Track Speed Ice Skating (Not to Include Hockey)	2000	ASTM	0
39173	F2032	Standard Specification for Helmets Used for BMX Cycling	2000	ASTM	0
39174	F2030	Standard Specification for Paintball Cylinder Burst Disk Assemblies	2000	ASTM	0
39175	F2041	Standard Specification for Paintball Marker Warnings	2000	ASTM	0
39176	F2043	Standard Classification for Bicycle Usage	2000	ASTM	0
39177	F2048	Standard Practice for Reporting Slip Resistance Test Results	2000	ASTM	0
39178	F1952	Standard Specification for Helmets Used for Downhill Mountain Bicycle Racing	2000	ASTM	0

39179	F2022	Standard Test Method for Performance of Booster Heaters	2000	ASTM	0
39180	F2069	Standard Practice for Evaluation of Explosives Vapor Detectors	2000	ASTM	0
39181	D4774	Standard Specification for User Applied Drug Labels in Anesthesiology	2000	ASTM	0
39182	D6590/D6590 M	Standard Specification for Pressure Sensitive Tape for Sealing Fiber Containers and Cans	2000	ASTM	0
39183	A762/A762M	Standard Specification for Corrugated Steel Pipe, Polymer Precoated for Sewers and Drains	2000	ASTM	0
39184	A739	Standard Specification for Steel Bars, Alloy, Hot Wrought, for Elevated Temperature or Pressure Containing Parts, or Both	2000	ASTM	0
39185	A696	Standard Specification for Steel Bars, Carbon, Hot Wrought or Cold Finished, Special Quality, for Pressure Piping Components	2000	ASTM	0
39186	A702	Standard Specification for Steel Fence Posts and Assemblies, Hot Wrought	2000	ASTM	0
39187	A663/A663M	Standard Specification for Steel Bars, Carbon, Merchant Quality, Mechanical Properties	2000	ASTM	0
39188	A576	Standard Specification for Steel Bars, Carbon, Hot Wrought, Special Quality	2000	ASTM	0
39189	A400	Standard Practice for Steel Bars, Selection Guide, Composition, and Mechanical Properties	2000	ASTM	0
39190	A355	Standard Specification for Steel Bars, Alloys, for Nitriding	2000	ASTM	0
39191	A553/A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 8 and 9 Percent Nickel	2000	ASTM	0
39192	A537/A537M	Standard Specification for Pressure Vessel Plates, Heat Treated, Carbon Manganese Silicon Steel	2000	ASTM	0
39193	A679/A679M	Standard Specification for Steel Wire, High Tensile Strength, Cold Drawn	2000	ASTM	0
39194	A424	Standard Specification for Steel, Sheet, for Porcelain Enameling	2000	ASTM	0
39195	A835	Standard Specification for Sizes of Ferroalloys and Alloy Additives	2000	ASTM	0
39196	A958	Standard Specification for Steel Castings, Carbon, and Alloy, with Tensile Requirements, Chemical Requirements Similar to Standard Wrought Grades	2000	ASTM	0
39197	A476/A476M	Standard Specification for Ductile Iron Castings for Paper Mill Dryer Rolls	2000	ASTM	0
39198	A495	Standard Specification for Calcium Silicon Alloys	2000	ASTM	0
39199	A674	Standard Practice for Polyethylene Encasement for Ductile Iron Pipe for Water or Other Liquids	2000	ASTM	0
39200	A550	Standard Specification for Ferrocolumbium	2000	ASTM	0
39201	A197/A197M	Standard Specification for Cupola Malleable Iron	2000	ASTM	0
39202	A513	Standard Specification for Electric Resistance Welded Carbon and Alloy Steel Mechanical Tubing	2000	ASTM	0
39203	F1941	Standard Specification for Electrodeposited Coatings on Threaded Fasteners (Unified Inch Screw Threads (UN/UNR))	2000	ASTM	0
39204	F1137	Standard Specification for Phosphate/Oil and Phosphate/Organic Corrosion Protective Coatings for Fasteners	2000	ASTM	0
39205	F2014	Standard Specification for Non Reinforced Extruded Tee Connections for Piping Applications	2000	ASTM	0
39206	F2015	Standard Specification for Lap Joint Flange Pipe End Applications	2000	ASTM	0
39207	F2016	Standard Practice for Establishing Shipbuilding Quality Requirements for Hull Structure, Outfitting, and Coatings	2000	ASTM	0
39208	F2017	Standard Guide for Database Structure of Electronic Data Interchange Between Ship Owner and Shipyard for Contract Administration	2000	ASTM	0
39209	F2039	Standard Guide for the Basic Elements of a Shipboard Occupational Health and Safety Program	2000	ASTM	0
39210	F2044	Standard Specification for Liquid Level Indicating Equipment, Electrical	2000	ASTM	0
39211	F2045	Standard Specification for Indicators, Sight, Liquid Level, Direct and Indirect Reading, Tubular Glass/Plastic	2000	ASTM	0
39212	F2046	Standard Specification for Tachometers, Various	2000	ASTM	0
39213	F2070	Standard Specification for Transducers, Pressure and Differential, Pressure, Electrical and Fiber Optic	2000	ASTM	0
39214	F2071	Standard Specification for Switch, Position Proximity (Noncontact) or Limit (Mechanical Contact), Fiber Optic	2000	ASTM	0
39215	F1791	Standard Specification for Filters Used in Air or Nitrogen Systems	2000	ASTM	0
39216	F1795	Standard Specification for Pressure Reducing Valves for Air or Nitrogen Systems	2000	ASTM	0

39217	F1565	Standard Specification for Pressure Reducing Valves for Steam Service	2000	ASTM	0
39218	F1626	Standard Practice for Preparing Shipboard Fire Control Plans	2000	ASTM	0
39219	F1685	Standard Specification for Pressure Reducing Manifolds for Air or Nitrogen Systems	2000	ASTM	0
39220	F1196	Standard Specification for Sliding Watertight Door Assemblies	2000	ASTM	0
39221	F1197	Standard Specification for Sliding Watertight Door Control Systems	2000	ASTM	0
39222	F1166	Standard Practice for Human Engineering Design for Marine Systems, Equipment and Facilities	2000	ASTM	0
39223	F985	Standard Specification for Panama Canal Pilot Platform	2000	ASTM	0
39224	F1019M	Standard Specification for Steel Deck Gear Stowage Box [Metric]	2000	ASTM	0
39225	F1999	Standard Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Fence Systems	2000	ASTM	0
39226	F2000	Standard Guide for Fences for Ballfields and Other Sports Facilities	2000	ASTM	0
39227	F567	Standard Practice for Installation of Chain Link Fence	2000	ASTM	0
39228	B135M	Standard Specification for Seamless Brass Tube [Metric]	2000	ASTM	0
39229	B813	Standard Specification for Liquid and Paste Fluxes for Soldering of Copper and Copper Alloy Tube	2000	ASTM	0
39230	B819	Standard Specification for Seamless Copper Tube for Medical Gas Systems	2000	ASTM	0
39231	B640	Standard Specification for Welded Copper Tube for Air Conditioning and Refrigeration Service	2000	ASTM	0
39232	B743	Standard Specification for Seamless Copper Tube in Coils	2000	ASTM	0
39233	B724	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Newage, Portable, Non Caliper Type Instrument	2000	ASTM	0
39234	B647	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Webster Hardness Gage	2000	ASTM	0
39235	B648	Standard Test Method for Indentation Hardness of Aluminum Alloys by Means of a Barcol Impressor	2000	ASTM	0
39236	B373	Standard Specification for Aluminum Foil for Capacitors	2000	ASTM	0
39237	B909	Standard Guide for Plane Strain Fracture Toughness Testing of Non Stress Relieved Aluminum Products	2000	ASTM	0
39238	B769	Standard Test Method for Shear Testing of Aluminum Alloys	2000	ASTM	0
39239	B864/B864M	Standard Specification for Corrugated Aluminum Box Culverts	2000	ASTM	0
39240	B613	Standard Guide for Preparing Specifications for Miniature Brushes of Composite Materials for Sliding Electric Contacts	2000	ASTM	0
39241	B573	Standard Specification for Nickel Molybdenum Chromium Iron Alloy (UNS N10003, N10242)* Rod	2000	ASTM	0
39242	B497	Standard Guide for Measuring Voltage Drop on Closed Arcing Contacts	2000	ASTM	0
39243	B388	Standard Specification for Thermostat Metal Sheet and Strip	2000	ASTM	0
39244	B434	Standard Specification for Nickel Molybdenum Chromium Iron Alloys (UNS N10003, UNS N10242)* Plate, Sheet, and Strip	2000	ASTM	0
39245	B662	Standard Specification for Silver Molybdenum Electrical Contact Material	2000	ASTM	0
39246	B663	Standard Specification for Silver Tungsten Carbide Electrical Contact Material	2000	ASTM	0
39247	B664	Standard Specification for 80% Silver 20% Graphite Sliding Contact Material	2000	ASTM	0
39248	B615	Standard Practice for Measuring Electrical Contact Noise in Sliding Electrical Contacts	2000	ASTM	0
39249	B616	Standard Specification for Refined Rhodium	2000	ASTM	0
39250	B755	Standard Specification for Nickel Chromium Molybdenum Tungsten Alloys (UNS N06110) Plate, Sheet, and Strip	2000	ASTM	0
39251	B756	Standard Specification for Nickel Chromium Molybdenum Tungsten Alloy (UNS N06110) Rod and Bar	2000	ASTM	0
39252	B757	Standard Specification for Nickel Chromium Molybdenum Tungsten Alloys (UNS N06110) Welded Pipe	2000	ASTM	0
39253	B758	Standard Specification for Nickel Chromium Molybdenum Tungsten Alloys (UNS N06110) Welded Tube	2000	ASTM	0
39254	B759	Standard Specification for Nickel Chromium Molybdenum Tungsten Alloys (UNS N06110) Pipe and Tube	2000	ASTM	0
39255	B742	Standard Specification for Fine Silver Electrical Contact Fabricated Material	2000	ASTM	0
39256	B692	Standard Specification for 75% Silver 25% Graphite Sliding Contact Material	2000	ASTM	0

39257	B717	Standard Specification for Refined Ruthenium	2000	ASTM	0
39258	B718	Standard Specification for Nickel Chromium Molybdenum Cobalt Tungsten Iron Silicon Alloy (UNS N06333) Plate, Sheet, and Strip	2000	ASTM	0
39259	B439	Standard Specification for Iron Base Sintered Bearings (Oil Impregnated)	2000	ASTM	0
39260	B417	Standard Test Method for Apparent Density of Non Free Flowing Metal Powders Using the Carney Funnel	2000	ASTM	0
39261	B595	Standard Specification for Sintered Aluminum Structural Parts	2000	ASTM	0
39262	B610	Standard Test Method for Measuring Dimensional Changes of Metal Powder Specimens	2000	ASTM	0
39263	B612	Standard Specification for Iron Bronze Sintered Bearings (Oil Impregnated)	2000	ASTM	0
39264	B527	Standard Test Method for Determination of Tap Density of Metallic Powders and Compounds	2000	ASTM	0
39265	B782	Standard Specification for Iron Graphite Sintered Bearings (Oil Impregnated)	2000	ASTM	0
39266	E159	Standard Test Method for Hydrogen Loss of Cobalt, Copper, Tungsten, and Iron Powders	2000	ASTM	0
39267	C810	Standard Test Method for Nickel on Steel for Porcelain Enameling by X Ray Emission Spectrometry	2000	ASTM	0
39268	E340	Standard Test Method for Macroetching Metals and Alloys	2000	ASTM	0
39269	E208	Standard Test Method for Conducting Drop Weight Test to Determine Nil Ductility Transition Temperature of Ferritic Steels	2000	ASTM	0
39270	E139	Standard Test Methods for Conducting Creep, Creep Rupture, and Stress Rupture Tests of Metallic Materials	2000	ASTM	0
39271	E9	Standard Test Methods of Compression Testing of Metallic Materials at Room Temperature	2000	ASTM	0
39272	E855	Standard Test Methods for Bend Testing of Metallic Flat Materials for Spring Applications Involving Static Loading	2000	ASTM	0
39273	E796	Standard Test Method for Ductility Testing of Metallic Foil	2000	ASTM	0
39274	E643	Standard Test Method for Ball Punch Deformation of Metallic Sheet Material	2000	ASTM	0
39275	E646	Standard Test Method for Tensile Strain Hardening Exponents (n Values) of Metallic Sheet Materials	2000	ASTM	0
39276	E517	Standard Test Method for Plastic Strain Ratio r for Sheet Metal	2000	ASTM	0
39277	E1875	Standard Test Method for Dynamic Young's Modulus, Shear Modulus, and Poisson's Ratio by Sonic Resonance	2000	ASTM	0
39278	E1457	Standard Test Method for Measurement of Creep Crack Growth Rates in Metals	2000	ASTM	0
39279	E1685	Standard Practice for Measuring the Change in Length of Fasteners Using the Ultrasonic Pulse Echo Technique	2000	ASTM	0
39280	G36	Standard Practice for Evaluating Stress Corrosion Cracking Resistance of Metals and Alloys in a Boiling Magnesium Chloride Solution	2000	ASTM	0
39281	G41	Standard Practice for Determining Cracking Susceptibility of Metals Exposed Under Stress to a Hot Salt Environment	2000	ASTM	0
39282	G161	Standard Guide for Corrosion Related Failure Analysis	2000	ASTM	0
39283	G168	Standard Practice for Making and Using Precracked Double Beam Stress Corrosion Specimens	2000	ASTM	0
39284	G129	Standard Practice for Slow Strain Rate Testing to Evaluate the Susceptibility of Metallic Materials to Environmentally Assisted Cracking	2000	ASTM	0
39285	E498	Standard Test Methods for Leaks Using the Mass Spectrometer Leak Detector or Residual Gas Analyzer in the Tracer Probe Mode	2000	ASTM	0
39286	E499	Standard Test Methods for Leaks Using the Mass Spectrometer Leak Detector in the Detector Probe Mode	2000	ASTM	0
39287	E427	Standard Practice for Testing for Leaks Using the Halogen Leak Detector (Alkali Ion Diode)	2000	ASTM	0
39288	E1066	Standard Test Method for Ammonia Colorimetric Leak Testing	2000	ASTM	0
39289	E1735	Standard Test Method for Determining Relative Image Quality of Industrial Radiographic Film Exposed to X Radiation from 4 to 25 MV	2000	ASTM	0
39290	E1390	Standard Guide for Illuminators Used for Viewing Industrial Radiographs	2000	ASTM	0
39291	E2007	Standard Guide for Computed Radiology (Photostimulable Luminescence (PSL) Method)	2000	ASTM	0
39292	E371	Standard Test Method for the Determination of Boron in Ferroboration	2000	ASTM	0

39293	E404	Standard Test Method for Spectrographic Determination of Boron In Carbon and Low Alloy Steel by the Point To Plane Technique	2000	ASTM	0
39294	E364	Standard Test Methods for Chemical Analysis of Ferrochrome Silicon	2000	ASTM	0
39295	E2053	Standard Guide for Planning, Carrying Out, and Reporting Traceable Chemical Analyses of Metals, Ores, and Related Materials	2000	ASTM	0
39296	E682	Standard Practice for Liquid Chromatography Terms and Relationships	2000	ASTM	0
39297	E1449	Standard Guide for Supercritical Fluid Chromatography Terms and Relationships	2000	ASTM	0
39298	E1151	Standard Practice for Ion Chromatography Terms and Relationships	2000	ASTM	0
39299	E1635	Standard Practice for Reporting Imaging Data in Secondary Ion Mass Spectrometry (SIMS)	2000	ASTM	0
39300	E2066	Standard Guide for Validation of Laboratory Information Management Systems	2000	ASTM	0
39301	E1791	Standard Practice for Transfer Standards for Reflectance Factor for Near Infrared Instruments Using Hemispherical Geometry	2000	ASTM	0
39302	C50	Standard Practice for Sampling, Sample Preparation, Packaging, and Marking of Lime and Limestone Products	2000	ASTM	0
39303	C821	Standard Specification for Lime for Use with Pozzolans	2000	ASTM	0
39304	C823	Standard Practice for Examination and Sampling of Hardened Concrete in Constructions	2000	ASTM	0
39305	C1067	Standard Practice for Conducting A Ruggedness or Screening Program for Test Methods for Construction Materials	2000	ASTM	0
39306	C1231/C1231M	Standard Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders	2000	ASTM	0
39307	D1369	Standard Practice for Quantities of Materials for Bituminous Surface Treatments	2000	ASTM	0
39308	D3319	Standard Practice for Accelerated Polishing of Aggregates Using the British Wheel	2000	ASTM	0
39309	D3398	Standard Test Method for Index of Aggregate Particle Shape and Texture	2000	ASTM	0
39310	D3406	Standard Specification for Joint Sealant, Hot Applied, Elastomeric Type, for Portland Cement Concrete Pavements	2000	ASTM	0
39311	D4792	Standard Test Method for Potential Expansion of Aggregates from Hydration Reactions	2000	ASTM	0
39312	D5078	Standard Specification for Crack Filler, Hot Applied, for Asphalt Concrete and Portland Cement Concrete Pavements	2000	ASTM	0
39313	D3569	Standard Specification for Joint Sealant, Hot Applied, Elastomeric, Jet Fuel Resistant Type for Portland Cement Concrete Pavements	2000	ASTM	0
39314	D5249	Standard Specification for Backer Material for Use with Cold and Hot Applied Joint Sealants in Portland Cement Concrete and Asphalt Joints	2000	ASTM	0
39315	D6608	Standard Practice for the Identification of Trinidad Lake Asphalt in Asphalt Mixes	2000	ASTM	0
39316	E1656	Standard Guide for Classification of Automated Pavement Condition Survey Equipment	2000	ASTM	0
39317	E501	Standard Specification for Standard Rib Tire for Pavement Skid Resistance Tests	2000	ASTM	0
39318	E670	Standard Test Method for Side Force Friction on Paved Surfaces Using the Mu Meter	2000	ASTM	0
39319	E524	Standard Specification for Standard Smooth Tire for Pavement Skid Resistance Tests	2000	ASTM	0
39320	E556	Standard Test Method for Calibrating a Wheel Force or Torque Transducer Using a Calibration Platform (User Level)	2000	ASTM	0
39321	D1227	Standard Specification for Emulsified Asphalt Used as a Protective Coating for Roofing	2000	ASTM	0
39322	D1370	Standard Test Method for Contact Compatibility Between Asphaltic Materials (Oliensis Test)	2000	ASTM	0
39323	D3019	Standard Specification for Lap Cement Used with Asphalt Roll Roofing, Non Fibered, Asbestos Fibered, and Non Abestos Fibered	2000	ASTM	0
39324	D450	Standard Specification for Coal Tar Pitch Used in Roofing, Dampproofing, and Waterproofing	2000	ASTM	0
39325	D312	Standard Specification for Asphalt Used in Roofing	2000	ASTM	0
39326	D43	Standard Specification for Coal Tar Primer Used in Roofing, Dampproofing, and Waterproofing	2000	ASTM	0
39327	D6	Standard Test Method for Loss on Heating of Oil and Asphaltic Compounds	2000	ASTM	0
39328	D36	Standard Test Method for Softening Point of Bitumen (Ring and Ball Apparatus)	2000	ASTM	0
39329	D4479	Standard Specification for Asphalt Roof Coatings Asbestos Free	2000	ASTM	0



39330	D4586	Standard Specification for Asphalt Roof Cement, Asbestos Free	2000	ASTM	0
39331	D4022	Standard Specification for Coal Tar Roof Cement, Asbestos Containing	2000	ASTM	0
39332	D2523	Standard Practice for Testing Load Strain Properties of Roofing Membranes	2000	ASTM	0
39333	D3747	Standard Specification for Emulsified Asphalt Adhesive for Adhering Roof Insulation	2000	ASTM	0
39334	D3745	Standard Practice for Installation of Prefabricated Asphalt Reservoir, Pond, Canal, and Ditch Liner (Exposed Type)	2000	ASTM	0
39335	D4932	Standard Test Method for Fastener Rupture and Tear Resistance of Roofing and Waterproofing Sheets, Roll Roofing, and Shingles	2000	ASTM	0
39336	D5076	Standard Test Method for Measuring Voids in Roofing and Waterproofing Membranes	2000	ASTM	0
39337	D5295	Standard Guide for Preparation of Concrete Surfaces for Adhered (Bonded) Membrane Waterproofing Systems	2000	ASTM	0
39338	D5385	Standard Test Method for Hydrostatic Pressure Resistance of Waterproofing Membranes	2000	ASTM	0
39339	D5843	Standard Guide for Application of Fully Adhered Vulcanized Rubber Sheets Used in Waterproofing	2000	ASTM	0
39340	D5849	Standard Test Method for Evaluating Resistance of Modified, Bituminous Roofing Membranes to Cyclic Joint Displacement	2000	ASTM	0
39341	D5643	Standard Specification for Coal Tar Roof Cement, Asbestos Free	2000	ASTM	0
39342	D6221	Standard Specification for Reinforced Bituminous Flashing Sheets for Roofing and Waterproofing	2000	ASTM	0
39343	D6162	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using a Combination of Polyester and Glass Fiber Reinforcements	2000	ASTM	0
39344	D6163	Standard Specification for Styrene Butadiene Styrene (SBS) Modified Bituminous Sheet Materials Using Glass Fiber Reinforcements	2000	ASTM	0
39345	D6509	Standard Specification for Atactic Polypropylene (APP) Modified Bituminous Base Sheet Materials Using Glass Fiber Reinforcements	2000	ASTM	0
39346	D6510	Standard Guide for Selection of Asphalt Used in Built Up Roofing Systems	2000	ASTM	0
39347	D6511	Standard Test Methods for Solvent Bearing Bituminous Compounds	2000	ASTM	0
39348	C212	Standard Specification for Structural Clay Facing Tile	2000	ASTM	0
39349	C1131	Standard Practice for Least Cost (Life Cycle) Analysis of Concrete Culvert, Storm Sewer, and Sanitary Sewer Systems	2000	ASTM	0
39350	C1452	Standard Specification for Reinforced Autoclaved Aerated Concrete Elements	2000	ASTM	0
39351	C195	Standard Specification for Mineral Fiber Thermal Insulating Cement	2000	ASTM	0
39352	C1486	Standard Practice for Testing Chemical Resistant Broadcast and Slurry Broadcast Resin Monolithic Floor Surfacing	2000	ASTM	0
39353	C647	Standard Guide to Properties and Tests of Mastics and Coating Finishes for Thermal Insulation	2000	ASTM	0
39354	C419	Standard Practice for Making and Curing Test Specimens of Mastic Thermal Insulation Coatings	2000	ASTM	0
39355	C449/C449M	Standard Specification for Mineral Fiber Hydraulic Setting Thermal Insulating and Finishing Cement	2000	ASTM	0
39356	C1101/C1101M	Standard Test Methods for Classifying the Flexibility or Rigidity of Mineral Fiber Blanket and Board Insulation	2000	ASTM	0
39357	C1393	Standard Specification for Perpendicularly Oriented Mineral Fiber Roll and Sheet Thermal Insulation for Pipes and Tanks	2000	ASTM	0
39358	C1338	Standard Test Method for Determining Fungi Resistance of Insulation Materials and Facings	2000	ASTM	0
39359	C1258	Standard Test Method for Elevated Temperature and Humidity Resistance of Vapor Retarders for Insulation	2000	ASTM	0
39360	C1199	Standard Test Method for Measuring the Steady State Thermal Transmittance of Fenestration Systems Using Hot Box Methods	2000	ASTM	0
39361	C1303	Standard Test Method for Estimating the Long Term Change in the Thermal Resistance of Unfaced Rigid Closed Cell Plastic Foams by Slicing and Scaling Under Controlled Laboratory Conditions	2000	ASTM	0
39362	E1014	Standard Guide for Measurement of Outdoor A Weighted Sound Levels	2000	ASTM	0
39363	E557	Standard Guide for The Installation of Operable Partitions	2000	ASTM	0
39364	E1408	Standard Test Method for Laboratory Measurement of the Sound Transmission Loss of Door Panels and Door Systems	2000	ASTM	0
39365	C963	Standard Specification for Packaging, Identification, Shipment, and Storage of Lock Strip Gaskets	2000	ASTM	0

39366	C1246	Standard Test Method for Effects of Heat Aging on Weight Loss, Cracking, and Chalking of Elastomeric Sealants After Cure	2000	ASTM	0
39367	C1249	Standard Guide for Secondary Seal for Sealed Insulating Glass Units for Structural Sealant Glazing Applications	2000	ASTM	0
39368	D4015	Standard Test Methods for Modulus and Damping of Soils by the Resonant Column Method	2000	ASTM	0
39369	D3152	Standard Test Method for Capillary Moisture Relationships for Fine Textured Soils by Pressure Membrane Apparatus	2000	ASTM	0
39370	D4220	Standard Practices for Preserving and Transporting Soil Samples	2000	ASTM	0
39371	D2487	Standard Classification of Soils for Engineering Purposes (Unified Soil Classification System)	2000	ASTM	0
39372	D2488	Standard Practice for Description and Identification of Soils (Visual Manual Procedure)	2000	ASTM	0
39373	D2974	Standard Test Methods for Moisture, Ash, and Organic Matter of Peat and Other Organic Soils	2000	ASTM	0
39374	D2166	Standard Test Method for Unconfined Compressive Strength of Cohesive Soil	2000	ASTM	0
39375	D2325	Standard Test Method for Capillary Moisture Relationships for Coarse and Medium Textured Soils by Porous Plate Apparatus	2000	ASTM	0
39376	D2434	Standard Test Method for Permeability of Granular Soils (Constant Head)	2000	ASTM	0
39377	D1587	Standard Practice for Thin Walled Tube Sampling of Soils for Geotechnical Purposes	2000	ASTM	0
39378	D1633	Standard Test Method for Compressive Strength of Molded Soil Cement Cylinders	2000	ASTM	0
39379	D1634	Standard Test Method for Compressive Strength of Soil Cement Using Portions of Beams Broken in Flexure (Modified Cube Method)	2000	ASTM	0
39380	D1635	Standard Test Method for Flexural Strength of Soil Cement Using Simple Beam with Third Point Loading	2000	ASTM	0
39381	D2377	Standard Test Method for Tack Free Time of Caulking Compounds and Sealants	2000	ASTM	0
39382	E1591	Standard Guide for Obtaining Data for Deterministic Fire Models	2000	ASTM	0
39383	E1546	Standard Guide for Development of Fire Hazard Assessment Standards	2000	ASTM	0
39384	E970	Standard Test Method for Critical Radiant Flux of Exposed Attic Floor Insulation Using a Radiant Heat Energy Source	2000	ASTM	0
39385	D698	Standard Test Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort (12,400 ft lbf/ft <sup>3</sup> (600 kN m/m <sup>3</sup> ))	2000	ASTM	0
39386	D806	Standard Test Method for Cement Content of Hardened Soil Cement Mixtures	2000	ASTM	0
39387	D1452	Standard Practice for Soil Investigation and Sampling by Auger Borings	2000	ASTM	0
39388	D1556	Standard Test Method for Density and Unit Weight of Soil in Place by the Sand Cone Method	2000	ASTM	0
39389	D1140	Standard Test Methods for Amount of Material in Soils Finer Than the No. 200 (75 $\mu$ m) Sieve	2000	ASTM	0
39390	D1241	Standard Specification for Materials for Soil Aggregate Subbase, Base, and Surface Courses	2000	ASTM	0
39391	E2074	Standard Test Method for Fire Tests of Door Assemblies, Including Positive Pressure Testing of Side Hinged and Pivoted Swinging Door Assemblies	2000	ASTM	0
39392	D5737	Standard Guide for Methods for Measuring Well Discharge	2000	ASTM	0
39393	D5738	Standard Guide for Displaying the Results of Chemical Analyses of Ground Water for Major Ions and Trace Elements Diagrams for Single Analyses	2000	ASTM	0
39394	D5754	Standard Guide for Displaying the Results of Chemical Analyses of Ground Water for Major Ions and Trace Elements Trilinear Diagrams for Two or More Analyses	2000	ASTM	0
39395	D5777	Standard Guide for Using the Seismic Refraction Method for Subsurface Investigation	2000	ASTM	0
39396	D5778	Standard Test Method for Performing Electronic Friction Cone and Piezocone Penetration Testing of Soils	2000	ASTM	0
39397	D5550	Standard Test Method for Specific Gravity of Soil Solids by Gas Pycnometer	2000	ASTM	0
39398	D5781	Standard Guide for Use of Dual Wall Reverse Circulation Drilling for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0
39399	D5782	Standard Guide for Use of Direct Air Rotary Drilling for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0

39400	D5783	Standard Guide for Use of Direct Rotary Drilling with Water Based Drilling Fluid for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0
39401	D5784	Standard Guide for Use of Hollow Stem Augers for Geoenvironmental Exploration and the Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0
39402	D5785	Standard Test Method for (Analytical Procedure) for Determining Transmissivity of Confined Nonleaky Aquifers by Underdamped Well Response to Instantaneous Change in Head (Slug Test)	2000	ASTM	0
39403	D5786	Standard Practice for (Field Procedure) for Constant Drawdown Tests in Flowing Wells for Determining Hydraulic Properties of Aquifer Systems	2000	ASTM	0
39404	D5787	Standard Practice for Monitoring Well Protection	2000	ASTM	0
39405	D5850	Standard Test Method for (Analytical Procedure) Determining Transmissivity, Storage Coefficient, and Anisotropy Ratio from a Network of Partially Penetrating Wells	2000	ASTM	0
39406	D5852	Standard Test Method for Erodibility Determination of Soil in the Field or in the Laboratory by the Jet Index Method	2000	ASTM	0
39407	D5855	Standard Test Method for (Analytical Procedure) for Determining Transmissivity and Storage Coefficient of a Confined Nonleaky or Leaky Aquifer by Constant Drawdown Method in a Flowing Well	2000	ASTM	0
39408	D5875	Standard Guide for Use of Cable Tool Drilling and Sampling Methods for Geoenvironmental Exploration and Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0
39409	D5872	Standard Guide for Use of Casing Advancement Drilling Methods for Geoenvironmental Exploration and Installation of Subsurface Water Quality Monitoring Devices	2000	ASTM	0
39410	D5880	Standard Guide for Subsurface Flow and Transport Modeling	2000	ASTM	0
39411	D5473	Standard Test Method for (Analytical Procedure for) Analyzing the Effects of Partial Penetration of Control Well and Determining the Horizontal and Vertical Hydraulic Conductivity in a Nonleaky Confined Aquifer	2000	ASTM	0
39412	D5474	Standard Guide for Selection of Data Elements for Ground Water Investigations	2000	ASTM	0
39413	D5715	Standard Test Method for Estimating the Degree of Humification of Peat and Other Organic Soils (Visual/Manual Method)	2000	ASTM	0
39414	D5716	Standard Test Method for Measuring the Rate of Well Discharge by Circular Orifice Weir	2000	ASTM	0
39415	D5718	Standard Guide for Documenting a Ground Water Flow Model Application	2000	ASTM	0
39416	D5719	Standard Guide for Simulation of Subsurface Airflow Using Ground Water Flow Modeling Codes	2000	ASTM	0
39417	D4631	Standard Test Method for Determining Transmissivity and Storativity of Low Permeability Rocks by In Situ Measurements Using Pressure Pulse Technique	2000	ASTM	0
39418	D4643	Standard Test Method for Determination of Water (Moisture) Content of Soil by the Microwave Oven Method	2000	ASTM	0
39419	D4696	Standard Guide for Pore Liquid Sampling from the Vadose Zone	2000	ASTM	0
39420	D4511	Standard Test Method for Hydraulic Conductivity of Essentially Saturated Peat	2000	ASTM	0
39421	D4428/D4428 M	Standard Test Methods for Crosshole Seismic Testing	2000	ASTM	0
39422	D4253	Standard Test Methods for Maximum Index Density and Unit Weight of Soils Using a Vibratory Table	2000	ASTM	0
39423	D4254	Standard Test Methods for Minimum Index Density and Unit Weight of Soils and Calculation of Relative Density	2000	ASTM	0
39424	D4719	Standard Test Method for Prebored Pressuremeter Testing in Soils	2000	ASTM	0
39425	D4945	Standard Test Method for High Strain Dynamic Testing of Piles	2000	ASTM	0
39426	D4959	Standard Test Method for Determination of Water (Moisture) Content of Soil By Direct Heating	2000	ASTM	0
39427	D5080	Standard Test Method for Rapid Determination of Percent Compaction	2000	ASTM	0
39428	D5882	Standard Test Method for Low Strain Integrity Testing of Piles	2000	ASTM	0
39429	D6128	Standard Test Method for Shear Testing of Bulk Solids Using the Jenike Shear Cell	2000	ASTM	0
39430	D6460	Standard Test Method for Determination of Erosion Control Blanket (ECB) Performance in Protecting Earthen Channels from Stormwater Induced Erosion	2000	ASTM	0
39431	D6475	Standard Test Method for Measuring Mass Per Unit Area of Erosion Control Blankets	2000	ASTM	0
39432	D6572	Standard Test Methods for Determining Dispersive Characteristics of Clayey Soils by the Crumb Test	2000	ASTM	0

39433	D6598	Standard Guide for Installing and Operating Settlement Platforms for Monitoring Vertical Deformations	2000	ASTM	0
39434	D6599	Standard Practice for Construction of Live Fascines on Slopes	2000	ASTM	0
39435	D6527	Standard Test Method for Determining Unsaturated and Saturated Hydraulic Conductivity in Porous Media by Steady State Centrifugation	2000	ASTM	0
39436	D6528	Standard Test Method for Consolidated Undrained Direct Simple Shear Testing of Cohesive Soils	2000	ASTM	0
39437	D6539	Standard Test Method for Measurement of Pneumatic Permeability of Partially Saturated Porous Materials by Flowing Air	2000	ASTM	0
39438	D367	Standard Test Method for Xylene Insoluble Matter in Creosote	2000	ASTM	0
39439	D38	Standard Test Methods for Sampling Wood Preservatives Prior to Testing	2000	ASTM	0
39440	D143	Standard Test Methods for Small Clear Specimens of Timber	2000	ASTM	0
39441	D168	Standard Test Method for Coke Residue of Creosote	2000	ASTM	0
39442	D391	Standard Specification for Creosote Coal Tar Solution	2000	ASTM	0
39443	D453	Standard Test Method for Tar Acids in Creosote Coal Tar Solutions	2000	ASTM	0
39444	D1274	Standard Test Methods for Chemical Analysis of Pentachlorophenol	2000	ASTM	0
39445	D1325	Standard Specification for Ammoniacal Copper Arsenate and Ammoniacal Copper Zinc Arsenate	2000	ASTM	0
39446	D1326	Standard Test Methods for Chemical Analysis of Ammoniacal Copper Arsenate and Ammoniacal Copper Zinc Arsenate	2000	ASTM	0
39447	D1624	Standard Specification for Acid Copper Chromate	2000	ASTM	0
39448	D1625	Standard Specification for Chromated Copper Arsenate	2000	ASTM	0
39449	D1627	Standard Test Methods for Chemical Analysis of Acid Copper Chromate	2000	ASTM	0
39450	D1628	Standard Test Methods for Chemical Analysis of Chromated Copper Arsenate	2000	ASTM	0
39451	D1858	Standard Specification for Creosote Petroleum Solution	2000	ASTM	0
39452	D1859	Standard Specification for Petroleum Used for Blending with Creosote	2000	ASTM	0
39453	D1860	Standard Test Method for Moisture and Creosote Type Preservative in Wood	2000	ASTM	0
39454	D2604	Standard Specification for High Boiling Hydrocarbon Solvent for Preparing Oil Borne Preservative Solutions	2000	ASTM	0
39455	D2606	Standard Test Method for Solubility of Pentachlorophenol in Heavy Hydrocarbon Solvents	2000	ASTM	0
39456	D2718	Standard Test Methods for Structural Panels in Planar Shear (Rolling Shear)	2000	ASTM	0
39457	D3507	Standard Test Methods for Penetration of Preservatives in Wood and for Differentiating Between Heartwood and Sapwood	2000	ASTM	0
39458	D3043	Standard Test Methods for Testing Structural Panels in Flexure	2000	ASTM	0
39459	D3044	Standard Test Method for Shear Modulus of Wood Based Structural Panels	2000	ASTM	0
39460	D5652	Standard Test Methods for Bolted Connections in Wood and Wood Base Products	2000	ASTM	0
39461	D5653	Standard Specification for Copper Dimethyldithiocarbamate	2000	ASTM	0
39462	D5654	Standard Specification for Ammoniacal Copper Quat Type B (ACQ B)1	2000	ASTM	0
39463	D5655	Standard Test Method for Analysis of Copper Dimethyldithiocarbamate (CDDC) Treated Wood by Colorimetry 1	2000	ASTM	0
39464	D5582	Standard Test Method for Determining Formaldehyde Levels from Wood Products Using a Desiccator	2000	ASTM	0
39465	D5584	Standard Test Methods for Chemical Analysis of Ammoniacal Copper Quat, Type B (ACQ B)	2000	ASTM	0
39466	E331	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference	2000	ASTM	0
39467	E741	Standard Test Method for Determining Air Change in a Single Zone by Means of a Tracer Gas Dilution	2000	ASTM	0
39468	E754	Standard Test Method for Pullout Resistance of Ties and Anchors Embedded in Masonry Mortar Joints	2000	ASTM	0
39469	E547	Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Difference	2000	ASTM	0
39470	E985	Standard Specification for Permanent Metal Railing Systems and Rails for Buildings	2000	ASTM	0
39471	E1481	Standard Terminology of Railing Systems and Rails for Buildings	2000	ASTM	0

39472	E1424	Standard Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure and Temperature Differences Across the Specimen	2000	ASTM	0
39473	E1190	Standard Test Methods for Strength of Power Actuated Fasteners Installed in Structural Members	2000	ASTM	0
39474	E1105	Standard Test Method for Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform or Cyclic Static Air Pressure Difference	2000	ASTM	0
39475	E1741	Standard Practice for Preparation of Airborne Particulate Lead Samples Collected During Abatement and Construction Activities for Subsequent Analysis by Atomic Spectrometry	2000	ASTM	0
39476	E2068	Standard Test Method for Determination of Operating Force of Sliding Windows and Doors	2000	ASTM	0
39477	E2099	Standard Practice for the Specification and Evaluation of Pre Construction Laboratory Mockups of Exterior Wall Systems	2000	ASTM	0
39478	E2119	Standard Practice for Quality Systems for Conducting In Situ Measurements of Lead Content in Paint or Other Coatings Using Field Portable X Ray Fluorescence (XRF) Devices	2000	ASTM	0
39479	E2120	Standard Practice for the Performance Evaluation of the Portable X Ray Fluorescence Spectrometer for the Measurement of Lead in Paint Films	2000	ASTM	0
39480	D4833	Standard Test Method for Index Puncture Resistance of Geotextiles, Geomembranes, and Related Products	2000	ASTM	0
39481	D5818	Standard Practice for Obtaining Samples of Geosynthetics from a Test Section for Assessment of Installation Damage	2000	ASTM	0
39482	D1742	Standard Test Method for Oil Separation from Lubricating Grease During Storage	2000	ASTM	0
39483	D1831	Standard Test Method for Roll Stability of Lubricating Grease	2000	ASTM	0
39484	D874	Standard Test Method for Sulfated Ash from Lubricating Oils and Additives	2000	ASTM	0
39485	D6524	Standard Test Method for Measuring the Resiliency of Turf Reinforcement Mats (TRMs)	2000	ASTM	0
39486	D6525	Standard Test Method for Measuring Nominal Thickness of Permanent Rolled Erosion Control Products	2000	ASTM	0
39487	D6566	Standard Test Method for Measuring Mass per Unit Area of Turf Reinforcement Mats	2000	ASTM	0
39488	D6567	Standard Test Method for Measuring the Light Penetration of a Turf Reinforcement Mat (TRM)	2000	ASTM	0
39489	D6574	Test Method for Determining the (In Plane) Hydraulic Transmissivity of a Geosynthetic by Radial Flow	2000	ASTM	0
39490	D6575	Standard Test Method for Determining Stiffness of Geosynthetics Used as Turf Reinforcement Mats (TRM's)	2000	ASTM	0
39491	D287	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)	2000	ASTM	0
39492	D4871	Standard Guide for Universal Oxidation/Thermal Stability Test Apparatus	2000	ASTM	0
39493	D4741	Standard Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered Plug Viscometer	2000	ASTM	0
39494	D4304	Standard Specification for Mineral Lubricating Oil Used in Steam or Gas Turbines	2000	ASTM	0
39495	D4423	Standard Test Method for Determination of Carbonyls In C4 Hydrocarbons	2000	ASTM	0
39496	D4418	Standard Practice for Receipt, Storage, and Handling of Fuels for Gas Turbines	2000	ASTM	0
39497	D4377	Standard Test Method for Water in Crude Oils by Potentiometric Karl Fischer Titration	2000	ASTM	0
39498	D4057	Standard Practice for Manual Sampling of Petroleum and Petroleum Products	2000	ASTM	0
39499	D3342	Standard Test Method for Dispersion Stability of New (Unused) Rolling Oil Dispersions in Water	2000	ASTM	0
39500	D2265	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range	2000	ASTM	0
39501	D5853	Standard Test Method for Pour Point of Crude Oils	2000	ASTM	0
39502	D6584	Standard Test Method for Determination of Free and Total Glycerin in B 100 Biodiesel Methyl Esters By Gas Chromatography	2000	ASTM	0
39503	D6591	Standard Test Method for Determination of Aromatic Hydrocarbon Types in Middle Distillates High Performance Liquid Chromatography Method with Refractive Index Detection	2000	ASTM	0
39504	D6532	Standard Test Method for Evaluation of the Effect of Clear Water Repellent Treatments on Water Absorption of Hydraulic Cement Mortar Specimens	2000	ASTM	0
39505	D6577	Standard Guide for Testing Industrial Protective Coatings	2000	ASTM	0
39506	D6578	Standard Practice for Determination of Graffiti Resistance	2000	ASTM	0

39507	D5795	Standard Test Method for Determination of Liquid Water Absorption of Coated Hardboard and Other Composite Wood Products Via "Cobb Ring" Apparatus	2000	ASTM	0
39508	D5479	Standard Practice for Testing Biofouling Resistance of Marine Coatings Partially Immersed	2000	ASTM	0
39509	D5367	Standard Practice for Evaluating Coatings Applied Over Surfaces Treated With Inhibitors Used to Prevent Flash Rusting of Steel When Water or Water/Abrasive Blasted	2000	ASTM	0
39510	D5144	Standard Guide for Use of Protective Coating Standards in Nuclear Power Plants	2000	ASTM	0
39511	D3794	Standard Guide for Testing Coil Coatings	2000	ASTM	0
39512	D3843	Standard Practice for Quality Assurance for Protective Coatings Applied to Nuclear Facilities	2000	ASTM	0
39513	D3276	Standard Guide for Painting Inspectors (Metal Substrates)	2000	ASTM	0
39514	D3719	Standard Test Method for Quantifying Dirt Collection on Coated Exterior Panels	2000	ASTM	0
39515	D2486	Standard Test Methods for Scrub Resistance of Wall Paints	2000	ASTM	0
39516	F923	Standard Guide to Properties of High Visibility Materials Used to Improve Individual Safety	2000	ASTM	0
39517	E848	Standard Guide for Safety and Health Requirements Relating to Occupational Exposure to Water Insoluble Chromates	2000	ASTM	0
39518	E1709	Standard Test Method for Measurement of Retroreflective Signs Using a Portable Retroreflectometer	2000	ASTM	0
39519	D6619	Standard Practice for Incorporating Pigments by High Speed Dispersion	2000	ASTM	0
39520	D5590	Standard Test Method for Determining the Resistance of Paint Films and Related Coatings to Fungal Defacement by Accelerated Four Week Agar Plate Assay	2000	ASTM	0
39521	D4948	Standard Test Method for Determination of the Upper Layer Separated from a Viscous Liquid	2000	ASTM	0
39522	D4359	Standard Test Method for Determining Whether a Material Is a Liquid or a Solid	2000	ASTM	0
39523	D4061	Standard Test Method for Retroreflectance of Horizontal Coatings	2000	ASTM	0
39524	D3273	Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber	2000	ASTM	0
39525	D2745	Standard Test Method for Relative Tinting Strength of White Pigments by Reflectance Measurements	2000	ASTM	0
39526	D2485	Standard Test Methods for Evaluating Coatings For High Temperature Service	2000	ASTM	0
39527	D2574	Standard Test Method for Resistance of Emulsion Paints in the Container to Attack by Microorganisms	2000	ASTM	0
39528	D1400	Standard Test Method for Nondestructive Measurement of Dry Film Thickness of Nonconductive Coatings Applied to a Nonferrous Metal Base	2000	ASTM	0
39529	D609	Standard Practice for Preparation of Cold Rolled Steel Panels for Testing Paint, Varnish, Conversion Coatings, and Related Coating Products	2000	ASTM	0
39530	D5757	Standard Test Method for Determination of Attrition and Abrasion of Powdered Catalysts by Air Jets	2000	ASTM	0
39531	D4468	Standard Test Method for Total Sulfur in Gaseous Fuels by Hydrogenolysis and Rateometric Colorimetry	2000	ASTM	0
39532	D387	Standard Test Method for Color and Strength of Chromatic Pigments with a Mechanical Muller	2000	ASTM	0
39533	D1696	Standard Test Method for Solubility of Cellulose in Sodium Hydroxide	2000	ASTM	0
39534	D1343	Standard Test Method for Viscosity of Cellulose Derivatives by Ball Drop Method	2000	ASTM	0
39535	D914	Standard Test Methods for Ethylcellulose	2000	ASTM	0
39536	D3516	Standard Test Methods for Ashing Cellulose	2000	ASTM	0
39537	D2363	Standard Test Methods for Hydroxypropyl Methylcellulose	2000	ASTM	0
39538	D2929	Standard Test Method for Sulfur Content of Cellulosic Materials by X ray Fluorescence	2000	ASTM	0
39539	D1926	Standard Test Methods for Carboxyl Content of Cellulose	2000	ASTM	0
39540	D6579	Standard Practice for Molecular Weight Averages and Molecular Weight Distribution of Hydrocarbon and Terpene Resins by Size Exclusion Chromatography	2000	ASTM	0
39541	D6604	Standard Practice for Glass Transition Temperatures of Hydrocarbon Resins by Differential Scanning Calorimetry	2000	ASTM	0
39542	D6605	Standard Practice for Determining the Color Stability of Hydrocarbon Resins After Heating	2000	ASTM	0
39543	D2192	Standard Test Method for Purity of Aldehydes and Ketones	2000	ASTM	0

39544	D2121	Standard Test Methods for Polymer Content of Styrene Monomer and AMS (alpha Methylstyrene)	2000	ASTM	0
39545	D4590	Standard Test Method for Colorimetric Determination of p tert Butylcatechol In Styrene Monomer or AMS (alpha Methylstyrene) by Spectrophotometry	2000	ASTM	0
39546	D5060	Standard Test Method for Determining Impurities in High Purity Ethylbenzene by Gas Chromatography	2000	ASTM	0
39547	D276	Standard Test Methods for Identification of Fibers in Textiles	2000	ASTM	0
39548	D1447	Standard Test Method for Length and Length Uniformity of Cotton Fibers by Fibrograph Measurement	2000	ASTM	0
39549	D2165	Standard Test Method for pH of Aqueous Extracts of Wool and Similar Animal Fibers	2000	ASTM	0
39550	D1770	Standard Test Method for Neps, Vegetable Matter, and Colored Fiber in Wool Top	2000	ASTM	0
39551	D2720	Standard Practice for Calculation of Commercial Weight and Yield of Scoured Wool, Top, and Noil for Various Commercial Compositions	2000	ASTM	0
39552	D3991	Standard Specifications for Fineness of Wool or Mohair and Assignment of Grade	2000	ASTM	0
39553	D3992	Standard Specification for Wool Top or Mohair Top and Assignment of Grade	2000	ASTM	0
39554	D4852	Standard Practice for Evaluation of Attached Upholstery Fabrics	2000	ASTM	0
39555	D4720	Standard Practice for Evaluation of the Performance of Soft Window Coverings	2000	ASTM	0
39556	D4721	Standard Practice for Evaluation of the Performance of Machine Washable and Drycleanable Bedcoverings and Accessories	2000	ASTM	0
39557	D4769	Standard Specification for Woven and Warp Knitted Comforter Fabrics	2000	ASTM	0
39558	D4770	Standard Test Method for Appearance and Integrity of Highloft Battting After Refurbishing	2000	ASTM	0
39559	D3938	Standard Guide for Determining or Confirming Care Instructions for Apparel and Other Textile Consumer Products	2000	ASTM	0
39560	D5432	Standard Performance Specification for Blanket Products for Institutional and Household Use	2000	ASTM	0
39561	D5433	Standard Performance Specification for Towel Products for Institutional and Household Use	2000	ASTM	0
39562	D5378	Standard Performance Specification for Woven and Knitted Shower Curtains for Institutional and Household Use	2000	ASTM	0
39563	D5826	Standard Tables of Body Measurements for Children, Sizes 2 to 6x/7	2000	ASTM	0
39564	D6500	Standard Test Method for Diameter of Wool and Other Animal Fibers Using an Optical Fiber Diameter Analyser	2000	ASTM	0
39565	D6544	Standard Practice for Preparation of Textiles Prior to Ultraviolet (UV) Transmission Testing	2000	ASTM	0
39566	D6545	Standard Test Method for Flammability of Textiles Used in Children's Sleepwear	2000	ASTM	0
39567	D6554	Standard Performance Specification for 100 % Cotton Denim Fabrics	2000	ASTM	0
39568	D6322	Standard Guide to International Test Methods Associated with Textile Care Procedures	2000	ASTM	0
39569	D6603	Standard Guide for Labeling of UV Protective Textiles	2000	ASTM	0
39570	D6611	Standard Test Method for Wet and Dry Yarn on Yarn Abrasion Resistance	2000	ASTM	0
39571	D6614	Standard Test Method for Stretch Properties of Textile Fabrics CRE Method	2000	ASTM	0
39572	D542	Standard Test Method for Index of Refraction of Transparent Organic Plastics	2000	ASTM	0
39573	D1056	Standard Specification for Flexible Cellular Materials Sponge or Expanded Rubber	2000	ASTM	0
39574	D1003	Standard Test Method for Haze and Luminous Transmittance of Transparent Plastics	2000	ASTM	0
39575	D955	Standard Test Method of Measuring Shrinkage from Mold Dimensions of Thermoplastics	2000	ASTM	0
39576	D883	Standard Terminology Relating to Plastics	2000	ASTM	0
39577	D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement	2000	ASTM	0
39578	D1243	Standard Test Method for Dilute Solution Viscosity of Vinyl Chloride Polymers	2000	ASTM	0
39579	D2951	Standard Test Method for Resistance of Types III and IV Polyethylene Plastics to Thermal Stress Cracking	2000	ASTM	0
39580	D3465	Standard Test Method for Purity of Monomeric Plasticizers by Gas Chromatography	2000	ASTM	0
39581	D3489	Standard Test Methods for Rubber Microcellular Urethane	2000	ASTM	0
39582	D3575	Standard Test Methods for Flexible Cellular Materials Made From Olefin Polymers	2000	ASTM	0

39583	D3594	Standard Test Method for Copolymerized Ethyl Acrylate In Ethylene Ethyl Acrylate Copolymers	2000	ASTM	0
39584	D3801	Standard Test Method for Measuring the Comparative Burning Characteristics of Solid Plastics in a Vertical Position	2000	ASTM	0
39585	D4094	Standard Test Method for Acid Content of Ethylene Acrylic Acid Copolymers	2000	ASTM	0
39586	D4203	Standard Specification for Styrene Acrylonitrile (SAN) Injection and Extrusion Materials	2000	ASTM	0
39587	D4204	Standard Practice for Preparing Plastic Film Specimens for a Round Robin Study	2000	ASTM	0
39588	D4474	Standard Classification System for Styrenic Thermoplastic Elastomer Injection Molding and Extrusion Materials (TES)	2000	ASTM	0
39589	D5021	Standard Specification for Thermoplastic Elastomer Chlorinated Ethylene Alloy (TECEA)	2000	ASTM	0
39590	D5033	Standard Guide for Development of ASTM Standards Relating to Recycling and Use of Recycled Plastics	2000	ASTM	0
39591	D5210	Standard Test Method for Determining the Anaerobic Biodegradation of Plastic Materials in the Presence of Municipal Sewage Sludge	2000	ASTM	0
39592	D5576	Standard Practice for Determination of Structural Features in Polyolefins and Polyolefin Copolymers by Infrared Spectroscopy (FT IR)	2000	ASTM	0
39593	D5990	Standard Classification System for Polyketone Injection Molding and Extrusion Materials (PK)	2000	ASTM	0
39594	D3299	Standard Specification for Filament Wound Glass Fiber Reinforced Thermoset Resin Corrosion Resistant Tanks	2000	ASTM	0
39595	D6576	Standard Specification for Flexible Cellular Rubber Chemically Blown	2000	ASTM	0
39596	F2021	Standard Specification for Design and Installation of Plastic Syphonic Roof Drainage Systems	2000	ASTM	0
39597	F2018	Standard Test Method for Time to Failure of Plastics Using Plane Strain Tensile Specimens	2000	ASTM	0
39598	F585	Standard Practice for Insertion of Flexible Polyethylene Pipe Into Existing Sewers	2000	ASTM	0
39599	F1025	Standard Guide for Selection and Use of Full Encirclement Type Band Clamps for Reinforcement or Repair of Punctures or Holes in Polyethylene Gas Pressure Pipe	2000	ASTM	0
39600	F758	Standard Specification for Smooth Wall Poly(Vinyl Chloride) (PVC) Plastic Underdrain Systems for Highway, Airport, and Similar Drainage	2000	ASTM	0
39601	F1498	Standard Specification for Taper Pipe Threads 60° for Thermoplastic Pipe and Fittings	2000	ASTM	0
39602	D624	Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic Elastomers	2000	ASTM	0
39603	D750	Standard Test Method for Rubber Deterioration in Carbon Arc Weathering Apparatus	2000	ASTM	0
39604	D1509	Standard Test Methods for Carbon Black Heating Loss	2000	ASTM	0
39605	D1511	Standard Test Method for Carbon Black Pellet Size Distribution	2000	ASTM	0
39606	D2663	Standard Test Methods for Carbon Black Dispersion in Rubber	2000	ASTM	0
39607	D5250	Standard Specification for Poly(vinyl chloride) Gloves for Medical Application	2000	ASTM	0
39608	F37	Standard Test Methods for Sealability of Gasket Materials	2000	ASTM	0
39609	F38	Standard Test Methods for Creep Relaxation of a Gasket Material	2000	ASTM	0
39610	F1315	Standard Test Method for Density of a Sheet Gasket Material	2000	ASTM	0
39611	F762	Standard Test Method for Determining Change in Groove (or Void) Depth With Distance Traveled for Passenger Car Tires	2000	ASTM	0
39612	F112	Standard Test Method for Sealability of Enveloped Gaskets	2000	ASTM	0
39613	F414	Standard Test Method for Energy Absorbed by a Tire When Deformed by a Slow Moving Plunger	2000	ASTM	0
39614	F421	Standard Test Method for Measuring Groove and Void Depth in Passenger Car Tires	2000	ASTM	0
39615	F551	Standard Practice for Using a 67.23 in. (1.707 m) Diameter Laboratory Test Roadwheel in Testing Tires	2000	ASTM	0
39616	D3850	Standard Test Method for Rapid Thermal Degradation of Solid Electrical Insulating Materials By Thermogravimetric Method (TGA)	2000	ASTM	0
39617	D3636	Standard Practice for Sampling and Judging Quality of Solid Electrical Insulating Materials	2000	ASTM	0
39618	D2902	Standard Specification for Fluoropolymer Resin Heat Shrinkable Tubing for Electrical Insulation	2000	ASTM	0
39619	D3144	Standard Specification for Crosslinked Poly(Vinylidene Fluoride) Heat Shrinkable Tubing for Electrical Insulation	2000	ASTM	0
39620	D3149	Standard Specification for Crosslinked Polyolefin Heat Shrinkable Tubing for Electrical Insulation	2000	ASTM	0



39621	D3150	Standard Specification for Crosslinked and Noncrosslinked Poly(Vinyl Chloride) Heat Shrinkable Tubing for Electrical Insulation	2000	ASTM	0
39622	D2484	Standard Specification for Polyester Film Pressure Sensitive Electrical Insulating Tape	2000	ASTM	0
39623	D2655	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V	2000	ASTM	0
39624	D2656	Standard Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 2001 to 35 000 V	2000	ASTM	0
39625	D2671	Standard Test Methods for Heat Shrinkable Tubing for Electrical Use	2000	ASTM	0
39626	D2686	Standard Specification for Polytetrafluoroethylene Backed Pressure Sensitive Electrical Insulating Tape	2000	ASTM	0
39627	D1523	Standard Specification for Synthetic Rubber Insulation for Wire and Cable, 90°C Operation	2000	ASTM	0
39628	D876	Standard Test Methods for Nonrigid Vinyl Chloride Polymer Tubing Used for Electrical Insulation	2000	ASTM	0
39629	D902	Standard Test Methods for Flexible Resin Coated Glass Fabrics and Glass Fabric Tapes Used for Electrical Insulation	2000	ASTM	0
39630	D922	Standard Specification for Nonrigid Vinyl Chloride Polymer Tubing	2000	ASTM	0
39631	F1805	Standard Test Method for Single Wheel Driving Traction in a Straight Line on Snow and Ice Covered Surfaces	2000	ASTM	0
39632	D372	Standard Specification for Flexible Treated Sleeving Used for Electrical Insulation	2000	ASTM	0
39633	D348	Standard Test Methods for Rigid Tubes Used for Electrical Insulation	2000	ASTM	0
39634	D176	Standard Test Methods for Solid Filling and Treating Compounds Used for Electrical Insulation	2000	ASTM	0
39635	F1564	Standard Specification for Structure Mounted Insulating Work Platforms for Electrical Workers	2000	ASTM	0
39636	F1826	Standard Specification for Live Line and Measuring Telescoping Tools	2000	ASTM	0
39637	F712	Standard Test Methods for Electrically Insulating Plastic Guard Equipment for Protection of Workers	2000	ASTM	0
39638	D5222	Standard Specification for High Fire Point Mineral Electrical Insulating Oils	2000	ASTM	0
39639	D3300	Standard Test Method for Dielectric Breakdown Voltage of Insulating Oils of Petroleum Origin Under Impulse Conditions	2000	ASTM	0
39640	D3487	Standard Specification for Mineral Insulating Oil Used in Electrical Apparatus	2000	ASTM	0
39641	D2472	Standard Specification for Sulfur Hexafluoride	2000	ASTM	0
39642	D2300	Standard Test Method for Gassing of Insulating Liquids Under Electrical Stress and Ionization (Modified Pirelli Method)	2000	ASTM	0
39643	D4514	Standard Specification for Friction Tape	2000	ASTM	0
39644	F16	Standard Test Methods for Measuring Diameter or Thickness of Wire and Ribbon for Electronic Devices and Lamps	2000	ASTM	0
39645	F617	Standard Test Method for Measuring MOSFET Linear Threshold Voltage	2000	ASTM	0
39646	F769	Standard Test Method for Measuring Transistor and Diode Leakage Currents	2000	ASTM	0
39647	D3856	Standard Guide for Good Laboratory Practices in Laboratories Engaged in Sampling and Analysis of Water	2000	ASTM	0
39648	D3864	Standard Guide for Continual On Line Monitoring Systems for Water Analysis	2000	ASTM	0
39649	D1498	Standard Practice for Oxidation Reduction Potential of Water	2000	ASTM	0
39650	D1889	Standard Test Method for Turbidity of Water	2000	ASTM	0
39651	F1192	Standard Guide for the Measurement of Single Event Phenomena (SEP) Induced by Heavy Ion Irradiation of Semiconductor Devices	2000	ASTM	0
39652	D6568	Standard Guide for Planning, Carrying Out, and Reporting Traceable Chemical Analyses of Water Samples	2000	ASTM	0
39653	D6504	Standard Practice for On Line Determination of Cation Conductivity in High Purity Water	2000	ASTM	0
39654	D5851	Standard Guide for Planning and Implementing a Water Monitoring Program	2000	ASTM	0
39655	D6071	Standard Test Method for Low Level Sodium in High Purity Water by Graphite Furnace Atomic Absorption Spectroscopy	2000	ASTM	0
39656	D3328	Standard Test Methods for Comparison of Waterborne Petroleum Oils by Gas Chromatography	2000	ASTM	0
39657	D4516	Standard Practice for Standardizing Reverse Osmosis Performance Data	2000	ASTM	0
39658	D4785	Standard Test Method for Low Level Iodine 131 in Water	2000	ASTM	0
39659	D4374	Standard Test Methods for Cyanides in Water Automated Methods for Total Cyanide, Acid dissociable Cyanide, and Thiocyanate	2000	ASTM	0

39660	D4165	Standard Test Method for Cyanogen Chloride in Water	2000	ASTM	0
39661	D5739	Standard Practice for Oil Spill Source Identification by Gas Chromatography and Positive Ion Electron Impact Low Resolution Mass Spectrometry	2000	ASTM	0
39662	D5259	Standard Test Method for Isolation and Enumeration of Enterococci from Water by the Membrane Filter Procedure	2000	ASTM	0
39663	D5392	Standard Test Method for Isolation and Enumeration of Escherichia Coli in Water by the Two Step Membrane Filter Procedure	2000	ASTM	0
39664	D6520	Standard Practice for the Solid Phase Micro Extraction (SPME) of Water and its Headspace for the Analysis of Volatile and Semi Volatile Organic Compounds	2000	ASTM	0
39665	D6529	Standard Test Method for Operating Performance of Continuous Electrodeionization Systems on Feeds from 50 1000 uS/cm	2000	ASTM	0
39666	D6530	Standard Test Method for Total Active Biomass in Cooling Tower Waters (Kool Kount Assay; KKA)	2000	ASTM	0
39667	D5811	Standard Test Method for Strontium 90 in Water	2000	ASTM	0
39668	D6620	Standard Practice for Asbestos Detection Limit Based on Counts	2000	ASTM	0
39669	D6561	Standard Test Method for Determination of Aerosol Monomeric and Oligomeric Hexamethylene Diisocyanate (HDI) in Air with (Methoxy 2 phenyl 1) Piperazine (MOPIP) in the Workplace	2000	ASTM	0
39670	D6562	Standard Test Method for Determination of Gaseous Hexamethylene Diisocyanate (HDI) in Air with 9 (N methylaminomethyl) Anthracene Method (MAMA) in the Workplace	2000	ASTM	0
39671	E1302	Standard Guide for Acute Animal Toxicity Testing of Water Miscible Metalworking Fluids	2000	ASTM	0
39672	E1628	Standard Practice for Preparing Material Safety Data Sheets to Include Transportation and Disposal Data for the General Services Administration	2000	ASTM	0
39673	F1930	Standard Test Method for Evaluation of Flame Resistant Clothing for Protection Against Flash Fire Simulations Using an Instrumented Manikin	2000	ASTM	0
39674	F2061	Standard Practice for Chemical Protective Clothing Care and Maintenance Instructions	2000	ASTM	0
39675	E1427	Standard Guide for Selecting Test Methods to Determine the Effectiveness of Antimicrobial Agents and Other Chemicals for the Prevention, Inactivation and Removal of Biofilm	2000	ASTM	0
39676	E1327	Standard Test Method for Evaluation of Health Care Personnel Handwash Formulations by Utilizing Fingernail Regions	2000	ASTM	0
39677	E2060	Standard Guide for Use of Coal Combustion Products for Solidification/Stabilization of Inorganic Wastes	2000	ASTM	0
39678	E2107	Standard Practice for Environmental Regulatory Compliance Audits	2000	ASTM	0
39679	E1752	Standard Guide for Collection of Multi Media Field Emission and Discharge Data Associated with Glycol Dehydration Units	2000	ASTM	0
39680	F2059	Standard Test Method for Laboratory Oil Spill Dispersant Effectiveness Using The Swirling Flask	2000	ASTM	0
39681	F2067	Standard Practice for Development and Use of Oil Spill Trajectory Models	2000	ASTM	0
39682	E1286	Standard Guide for Identification of Herpes Simplex Virus or its DNA	2000	ASTM	0
39683	E1298	Standard Guide for Determination of Purity, Impurities, and Contaminants in Biological Drug Products	2000	ASTM	0
39684	E1536	Standard Practice for Detection of Mycoplasma Contamination of Bovine Serum by the Large Volume Method	2000	ASTM	0
39685	E1531	Standard Practice for Detection of Mycoplasma Contamination of Cell Cultures by Growth on Agarose Medium	2000	ASTM	0
39686	E1532	Standard Practice for Detection of Mycoplasma Contamination of Cell Cultures by Use of the Bisbenzamide DNA Binding Fluorochrome	2000	ASTM	0
39687	E1533	Standard Practice for Indirect Detection of Mycoplasma in Cell Culture by 4' 6 Diamidino 2 2 Phenylindole (DAPI) Staining	2000	ASTM	0
39688	E1688	Standard Guide for Determination of the Bioaccumulation of Sediment Associated Contaminants by Benthic Invertebrates	2000	ASTM	0
39689	E1611	Standard Guide for Conducting Sediment Toxicity Tests with Marine and Estuarine Polychaetous Annelids	2000	ASTM	0
39690	E1564	Standard Guide for Design and Maintenance of Low Temperature Storage Facilities for Maintaining Cryopreserved Biological Materials	2000	ASTM	0
39691	E1565	Standard Guide for Inventory Control and Handling of Biological Material Maintained at Low Temperatures	2000	ASTM	0

39692	E1566	Standard Guide for Handling Hazardous Biological Materials in Liquid Nitrogen	2000	ASTM	0
39693	E2097	Standard Guide for Determining the Impact of Extractables from Non Metallic Materials on the Safety of Biotechnology Products	2000	ASTM	0
39694	C809	Standard Test Methods for Chemical, Mass Spectrometric, and Spectrochemical Analysis of Nuclear Grade Aluminum Oxide and Aluminum Oxide Boron Carbide Composite Pellets	2000	ASTM	0
39695	C776	Standard Specification for Sintered Uranium Dioxide Pellets	2000	ASTM	0
39696	C922	Standard Specification for Sintered Gadolinium Oxide Uranium Dioxide Pellets	2000	ASTM	0
39697	C1062	Standard Guide for Design, Fabrication, and Installation of Nuclear Fuel Dissolution Facilities	2000	ASTM	0
39698	C1118	Standard Guide for Selecting Components for Wavelength Dispersive X Ray Fluorescence (XRF) Systems	2000	ASTM	0
39699	C1267	Standard Test Method for Uranium by Iron (II) Reduction in Phosphoric Acid Followed by Chromium (VI) Titration in the Presence of Vanadium	2000	ASTM	0
39700	C1268	Standard Test Method for Quantitative Determination of Americium 241 in Plutonium by Gamma Ray Spectrometry	2000	ASTM	0
39701	C1430	Standard Test Method for Determination of Uranium, Oxygen to Uranium (O/U), and Oxygen to Metal (O/M) in Sintered Uranium Dioxide and Gadolinia Uranium Dioxide Pellets by Atmospheric Equilibration	2000	ASTM	0
39702	C1474	Standard Test Method for Analysis of Isotopic Composition of Uranium in Nuclear Grade Fuel Material by Quadrupole Inductively Coupled Plasma Mass Spectrometry	2000	ASTM	0
39703	C1477	Standard Test Method for Isotopic Abundance Analysis of Uranium Hexafluoride by Multi Collector, Inductively Coupled Plasma Mass Spectrometry	2000	ASTM	0
39704	C1453	Standard Test Method for the Determination of Uranium by Ignition and the Oxygen to Uranium (O/U) Atomic Ratio of Nuclear Grade Uranium Dioxide Powders and Pellets	2000	ASTM	0
39705	C1454	Standard Guide for Pyrophoricity/Combustibility Testing in Support of Pyrophoricity Analyses of Metallic Uranium Spent Nuclear Fuel	2000	ASTM	0
39706	C1455	Standard Guide for Nondestructive Assay of Special Nuclear Material Holdup Using Gamma Ray Spectroscopic Methods	2000	ASTM	0
39707	C1456	Standard Test Method for the Determination of Uranium or Gadolinium, or Both, in Gadolinium Oxide Uranium Oxide Pellets or by X Ray Fluorescence (XRF)	2000	ASTM	0
39708	C1463	Standard Practices for Dissolving Glass Containing Radioactive and Mixed Waste for Chemical and Radiochemical Analysis	2000	ASTM	0
39709	C1458	Standard Test Method for Nondestructive Assay of Plutonium, Tritium and 241Am by Calorimetric Assay	2000	ASTM	0
39710	E692	Standard Test Method for Determining the Content of Cesium 137 in Irradiated Nuclear Fuels by High Resolution Gamma Ray Spectral Analysis	2000	ASTM	0
39711	E1253	Standard Guide for Reconstitution of Irradiated Charpy Sized Specimens	1999	ASTM	0
39712	E1596	Standard Test Methods for Solar Radiation Weathering of Photovoltaic Modules	1999	ASTM	0
39713	F1356	Standard Guide for the Irradiation of Fresh and Frozen Red Meat and Poultry to Control Pathogens and Other Microorganisms	1999	ASTM	0
39714	C1108	Standard Test Method for Plutonium by Controlled Potential Coulometry	1999	ASTM	0
39715	C1187	Standard Guide for Establishing Surveillance Test Program for Boron Based Neutron Absorbing Material Systems for Use in Nuclear Spent Fuel Storage Racks	1999	ASTM	0
39716	C968	Standard Test Methods for Analysis of Sintered Gadolinium Oxide Uranium Dioxide Pellets	1999	ASTM	0
39717	C1008	Standard Specification for Sintered (Uranium Plutonium) Dioxide Pellets Fast Reactor Fuel	1999	ASTM	0
39718	E1287	Standard Practice for Aseptic Sampling of Biological Materials	1999	ASTM	0
39719	E1294	Standard Test Method for Pore Size Characteristics of Membrane Filters Using Automated Liquid Porosimeter	1999	ASTM	0
39720	F1990	Standard Guide for In Situ Burning of Spilled Oil: Ignition Devices	1999	ASTM	0
39721	F1737	Standard Guide for Use of Oil Spill Dispersant Application Equipment During Spill Response: Boom and Nozzle Systems	1999	ASTM	0
39722	F1738	Standard Test Method for Determination of Deposition of Aerially Applied Oil Spill Dispersants	1999	ASTM	0

39723	F1209	Standard Guide for Ecological Considerations for the Use of Oilspill Dispersants in Freshwater and Other Inland Environments, Ponds and Sloughs	1999	ASTM	0
39724	F1210	Standard Guide for Ecological Considerations for the Use of Oilspill Dispersants in Freshwater and Other Inland Environments, Lakes and Large Water Bodies	1999	ASTM	0
39725	F1231	Standard Guide for Ecological Considerations for the Use of Oilspill Dispersants in Freshwater and Other Inland Environments, Rivers and Creeks	1999	ASTM	0
39726	F1279	Standard Guide for Ecological Considerations for the Use of Oilspill Dispersants in Freshwater and Other Inland Environments, Permeable Surfaces	1999	ASTM	0
39727	F1280	Standard Guide for Ecological Considerations for the Use of Oilspill Dispersants in Freshwater and Other Inland Environments, Impermeable Surfaces	1999	ASTM	0
39728	F1413	Standard Guide for Oil Spill Dispersant Application Equipment: Boom and Nozzle Systems	1999	ASTM	0
39729	F1460	Standard Practice for Calibrating Oil Spill Dispersant Application Equipment Boom and Nozzle Systems	1999	ASTM	0
39730	F1093	Standard Test Methods for Tensile Strength Characteristics of Oil Spill Response Boom	1999	ASTM	0
39731	F631	Standard Guide for Collecting Skimmer Performance Data in Controlled Environments	1999	ASTM	0
39732	E2043	Standard Test Method for Nonvolatile Matter of Agricultural Adjuvant Solutions by Thermogravimetry	1999	ASTM	0
39733	E2011	Standard Test Method for Evaluation of Handwashing Formulations for Virus Eliminating Activity Using the Entire Hand	1999	ASTM	0
39734	F1939	Standard Test Method for Radiant Protective Performance of Flame Resistant Clothing Materials	1999	ASTM	0
39735	F739	Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases Under Conditions of Continuous Contact	1999	ASTM	0
39736	F1383	Standard Test Method for Resistance of Protective Clothing Materials to Permeation by Liquids or Gases Under Conditions of Intermittent Contact	1999	ASTM	0
39737	E1576	Standard Guide for Medical Surveillance Program for Workers with Occupational Exposure to Respirable Silicon Carbide Whiskers	1999	ASTM	0
39738	E1132	Standard Practice for Health Requirements Relating to Occupational Exposure to Respirable Crystalline Silica	1999	ASTM	0
39739	F1404	Test Method for Crystallographic Perfection of Gallium Arsenide by Molten Potassium Hydroxide (KOH) Etch Technique	1999	ASTM	0
39740	D1193	Standard Specification for Reagent Water	1999	ASTM	0
39741	D5196	Standard Guide for Biomedical Grade Water	1999	ASTM	0
39742	D5127	Standard Guide for Ultra Pure Water Used in the Electronics and Semiconductor Industry	1999	ASTM	0
39743	D2285	Standard Test Method for Interfacial Tension of Electrical Insulating Oils of Petroleum Origin Against Water by the Drop Weight Method	1999	ASTM	0
39744	F478	Standard Specification for In Service Care of Insulating Line Hose and Covers	1999	ASTM	0
39745	D3349	Standard Test Method for Absorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black	1999	ASTM	0
39746	F408	Standard Test Method for Tires for Wet Traction in Straight Ahead Braking, Using a Towed Trailer	1999	ASTM	0
39747	D5151	Standard Test Method for Detection of Holes in Medical Gloves	1999	ASTM	0
39748	D3395	Standard Test Methods for Rubber Deterioration Dynamic Ozone Cracking in a Chamber	1999	ASTM	0
39749	D1506	Standard Test Methods for Carbon Black Ash Content	1999	ASTM	0
39750	D1149	Standard Test Method for Rubber Deterioration Surface Ozone Cracking in a Chamber	1999	ASTM	0
39751	D1171	Standard Test Method for Rubber Deterioration Surface Ozone Cracking Outdoors or Chamber (Triangular Specimens)	1999	ASTM	0
39752	D623	Standard Test Methods for Rubber Property Heat Generation and Flexing Fatigue In Compression	1999	ASTM	0
39753	D518	Standard Test Method for Rubber Deterioration Surface Cracking	1999	ASTM	0
39754	F437	Standard Specification for Threaded Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80	1999	ASTM	0
39755	D6360	Standard Practice for Enclosed Carbon Arc Exposures of Plastics	1999	ASTM	0
39756	D6435	Standard Test Method for Shear Properties of Plastic Lumber and Plastic Lumber Shapes	1999	ASTM	0

39757	D2846/D2846 M	Standard Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot and Cold Water Distribution Systems	1999	ASTM	0
39758	D2464	Standard Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80	1999	ASTM	0
39759	D5507	Standard Test Method for Determination of Trace Organic Impurities in Monomer Grade Vinyl Chloride by Capillary Column/Multidimensional Gas Chromatography	1999	ASTM	0
39760	D5071	Standard Practice for Exposure of Photodegradable Plastics in a Xenon Arc Apparatus	1999	ASTM	0
39761	D5272	Standard Practice for Outdoor Exposure Testing of Photodegradable Plastics	1999	ASTM	0
39762	D5045	Standard Test Methods for Plane Strain Fracture Toughness and Strain Energy Release Rate of Plastic Materials	1999	ASTM	0
39763	D4459	Standard Practice for Xenon Arc Exposure of Plastics Intended for Indoor Applications	1999	ASTM	0
39764	D4396	Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds for Plastic Pipe and Fittings Used in Nonpressure Applications	1999	ASTM	0
39765	D2565	Standard Practice for Xenon Arc Exposure of Plastics Intended for Outdoor Applications	1999	ASTM	0
39766	D2471	Standard Test Method for Gel Time and Peak Exothermic Temperature of Reacting Thermosetting Resins	1999	ASTM	0
39767	D1249	Standard Specification for Octyl Ortho Phthalate Ester Plasticizers	1999	ASTM	0
39768	D1593	Standard Specification for Nonrigid Vinyl Chloride Plastic Film and Sheeting	1999	ASTM	0
39769	D1600	Standard Terminology for Abbreviated Terms Relating to Plastics	1999	ASTM	0
39770	D731	Standard Test Method for Molding Index of Thermosetting Molding Powder	1999	ASTM	0
39771	D6413	Standard Test Method for Flame Resistance of Textiles (Vertical Test)	1999	ASTM	0
39772	D5733	Standard Test Method for Tearing Strength of Nonwoven Fabrics by the Trapezoid Procedure	1999	ASTM	0
39773	D4723	Standard Index of and Descriptions of Textile Heat and Flammability Test Methods and Performance Specifications	1999	ASTM	0
39774	D1422	Standard Test Method for Twist in Single Spun Yarns by the Untwist Retwist Method	1999	ASTM	0
39775	D629	Standard Test Methods for Quantitative Analysis of Textiles	1999	ASTM	0
39776	D581	Standard Specification for Glass Fiber Greige Braided Tubular Sleeving	1999	ASTM	0
39777	D5776	Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration	1999	ASTM	0
39778	D4534	Standard Test Method for Benzene Content of Cyclic Products by Gas Chromatography	1999	ASTM	0
39779	D6313	Test Method for Total Sulfur in Aromatic Compounds by Hydrogenolysis and Sulfur Specific Difference Photometry	1999	ASTM	0
39780	D6428	Test Method for Total Sulfur in Liquid Aromatic Hydrocarbons and Their Derivatives by Oxidative Combustion and Electrochemical Detection	1999	ASTM	0
39781	D6212	Standard Test Method for Total Sulfur in Aromatic Compounds by Hydrogenolysis and Rateometric Colorimetry	1999	ASTM	0
39782	D3438	Standard Practice for Sampling and Handling Naphthalene, Maleic Anhydride, and Phthalic Anhydride	1999	ASTM	0
39783	D3852	Standard Practice for Sampling and Handling Phenol, Cresols, and Cresylic Acid	1999	ASTM	0
39784	D2689	Standard Practices for Testing Alkyd Resins	1999	ASTM	0
39785	D261	Standard Specification for Iron Blue Pigment	1999	ASTM	0
39786	D262	Standard Specification for Ultramarine Blue Pigment	1999	ASTM	0
39787	D283	Standard Test Methods for Chemical Analysis of Cuprous Oxide and Copper Pigments	1999	ASTM	0
39788	D185	Standard Test Methods for Coarse Particles in Pigments, Pastes, and Paints	1999	ASTM	0
39789	D4641	Standard Practice for Calculation of Pore Size Distributions of Catalysts from Nitrogen Desorption Isotherms	1999	ASTM	0
39790	D523	Standard Test Method for Specular Gloss	1999	ASTM	0
39791	D2201	Standard Practice for Preparation of Zinc Coated and Zinc Alloy Coated Steel Panels for Testing Paint and Related Coating Products	1999	ASTM	0
39792	D4585	Standard Practice for Testing Water Resistance of Coatings Using Controlled Condensation	1999	ASTM	0
39793	D2336	Standard Guide for Specifying Factory Applied Wood Coatings	1999	ASTM	0
39794	D4259	Standard Practice for Abrading Concrete	1999	ASTM	0

39795	D4285	Standard Test Method for Indicating Oil or Water in Compressed Air	1999	ASTM	0
39796	D4286	Standard Practice for Determining Coating Contractor Qualifications for Nuclear Powered Electric Generation Facilities	1999	ASTM	0
39797	D4261	Standard Practice for Surface Cleaning Concrete Unit Masonry for Coating	1999	ASTM	0
39798	D4400	Standard Test Method for Sag Resistance of Paints Using a Multinotch Applicator	1999	ASTM	0
39799	D4787	Standard Practice for Continuity Verification of Liquid or Sheet Linings Applied to Concrete Substrates	1999	ASTM	0
39800	D5499	Standard Test Methods for Heat Resistance of Polymer Linings for Flue Gas Desulfurization Systems	1999	ASTM	0
39801	D5402	Standard Practice for Assessing the Solvent Resistance of Organic Coatings Using Solvent Rubs	1999	ASTM	0
39802	D5962	Standard Guide for Maintaining Unqualified Coatings (Paints) Within Level I Areas of a Nuclear Power Facility	1999	ASTM	0
39803	D6489	Standard Test Method for Determining the Water Absorption of Hardened Concrete Treated With a Water Repellent Coating	1999	ASTM	0
39804	D6490	Standard Test Method for Water Vapor Transmission of NonFilm Forming Treatments Used on Cementitious Panels	1999	ASTM	0
39805	D5662	Standard Test Method for Determining Automotive Gear Oil Compatability with Typical Oil Seal Elastomers	1999	ASTM	0
39806	D6422	Standard Test Method for Water Tolerance (Phase Separation) of Gasoline Alcohol Blends	1999	ASTM	0
39807	D2533	Standard Test Method for Vapor Liquid Ratio of Spark Ignition Engine Fuels	1999	ASTM	0
39808	D4953	Standard Test Method for Vapor Pressure of Gasoline and Gasoline Oxygenate Blends (Dry Method)	1999	ASTM	0
39809	D323	Standard Test Method for Vapor Pressure of Petroleum Products (Reid Method)	1999	ASTM	0
39810	D6392	Standard Test Method for Determining the Integrity of Nonreinforced Geomembrane Seams Produced Using Thermo Fusion Methods	1999	ASTM	0
39811	D6365	Standard Practice for the Nondestructive Testing of Geomembrane Seams using the Spark Test	1999	ASTM	0
39812	D5494	Standard Test Method for the Determination of Pyramid Puncture Resistance of Unprotected and Protected Geomembranes	1999	ASTM	0
39813	D4545	Standard Practice for Determining the Integrity of Factory Seams Used in Joining Manufactured Flexible Sheet Geomembranes	1999	ASTM	0
39814	D4437	Standard Practice for Determining the Integrity of Field Seams Used in Joining Flexible Polymeric Sheet Geomembranes	1999	ASTM	0
39815	E2052	Standard Guide for Evaluation, Management, and Control of Lead Hazards in Facilities	1999	ASTM	0
39816	E2025	Standard Test Method for Evaluating Fenestration Components and Assemblies for Resistance to Impact Energies	1999	ASTM	0
39817	E2026	Standard Guide for the Estimation of Building Damageability in Earthquakes	1999	ASTM	0
39818	E1425	Standard Practice for Determining the Acoustical Performance of Exterior Windows and Doors	1999	ASTM	0
39819	E1423	Standard Practice for Determining the Steady State Thermal Transmittance of Fenestration Systems	1999	ASTM	0
39820	E621	Standard Practice for the Use of Metric (SI) Units in Building Design and Construction (Committee E 6 Supplement to E380)	1999	ASTM	0
39821	E546	Standard Test Method for Frost Point of Sealed Insulating Glass Units	1999	ASTM	0
39822	E576	Standard Test Method for Frost Point of Sealed Insulating Glass Units in the Vertical Position	1999	ASTM	0
39823	D3345	Standard Test Method for Laboratory Evaluation of Wood and Other Cellulosic Materials for Resistance to Termites	1999	ASTM	0
39824	D1037	Standard Test Methods for Evaluating Properties of Wood Base Fiber and Particle Panel Materials	1999	ASTM	0
39825	D390	Standard Specification for Coal Tar Creosote for the Preservative Treatment of Piles, Poles, and Timbers for Marine, Land, and Freshwater Use	1999	ASTM	0
39826	D6461	Standard Specification for Silt Fence Materials	1999	ASTM	0
39827	D6467	Standard Test Method for Torsional Ring Shear Test to Determine Drained Residual Shear Strength of Cohesive Soils	1999	ASTM	0
39828	D6453	Standard Guide for Format of Computerized Exchange of Soil and Rock Test Data	1999	ASTM	0
39829	D6459	Standard Test Method for Determination of Erosion Control Blanket (ECB) Performance in Protecting Hillslopes from Rainfall Induced Erosion	1999	ASTM	0
39830	D6393	Standard Test Method for Bulk Solids Characterization by Carr Indices	1999	ASTM	0
39831	D6429	Standard Guide for Selecting Surface Geophysical Methods	1999	ASTM	0

39832	D6449	Standard Test Method for Flow of Fine Aggregate Concrete for Fabric Formed Concrete (Flow Cone Method)	1999	ASTM	0
39833	D6276	Standard Test Method for Using pH to Estimate the Soil Lime Proportion Requirement for Soil Stabilization	1999	ASTM	0
39834	D4914	Standard Test Methods for Density of Soil and Rock in Place by the Sand Replacement Method in a Test Pit	1999	ASTM	0
39835	E2032	Standard Guide for Extension of Data From Fire Endurance Tests	1999	ASTM	0
39836	D1586	Standard Test Method for Penetration Test and Split Barrel Sampling of Soils	1999	ASTM	0
39837	D2113	Standard Practice for Rock Core Drilling and Sampling of Rock for Site Investigation	1999	ASTM	0
39838	D2901	Standard Test Method for Cement Content of Freshly Mixed Soil Cement	1999	ASTM	0
39839	D4223	Standard Practice for Preparation of Test Specimens of Asphalt Stabilized Soils	1999	ASTM	0
39840	C170	Standard Test Method for Compressive Strength of Dimension Stone	1999	ASTM	0
39841	E717	Standard Guide for Preparation of the Accreditation Annex of Acoustical Test Standards	1999	ASTM	0
39842	E497	Standard Practice for Installing Sound Isolating Lightweight Partitions	1999	ASTM	0
39843	C745	Standard Test Method for Heat Flux Through Evacuated Insulations Using a Guarded Flat Plate Boiloff Calorimeter	1999	ASTM	0
39844	C351	Standard Test Method for Mean Specific Heat of Thermal Insulation	1999	ASTM	0
39845	D6451	Standard Guide for Application of Asphalt Based Protection Board	1999	ASTM	0
39846	D6369	Standard Guide for Design of Standard Flashing Details for EPDM Roof Membranes	1999	ASTM	0
39847	D5665	Standard Specification for Thermoplastic Fabrics Used in Cold Applied Roofing and Waterproofing	1999	ASTM	0
39848	D3468	Standard Specification for Liquid Applied Neoprene and Chlorosulfonated Polyethylene Used in Roofing and Waterproofing	1999	ASTM	0
39849	D3105	Standard Index of Methods for Testing Elastomeric and Plastomeric Roofing and Waterproofing Materials	1999	ASTM	0
39850	D6373	Standard Specification for Performance Graded Asphalt Binder	1999	ASTM	0
39851	D6359	Standard Specification for Minimum Retroreflectance of Newly Applied Pavement Marking Using Portable Hand Operated Instruments	1999	ASTM	0
39852	D113	Standard Test Method for Ductility of Bituminous Materials	1999	ASTM	0
39853	C1439	Standard Test Methods for Polymer Modified Mortar and Concrete	1999	ASTM	0
39854	C1218/C1218M	Standard Test Method for Water Soluble Chloride in Mortar and Concrete	1999	ASTM	0
39855	C876	Standard Test Method for Half Cell Potentials of Uncoated Reinforcing Steel in Concrete	1999	ASTM	0
39856	C1042	Standard Test Method for Bond Strength of Latex Systems Used With Concrete By Slant Shear	1999	ASTM	0
39857	C1059	Standard Specification for Latex Agents for Bonding Fresh To Hardened Concrete	1999	ASTM	0
39858	C495	Standard Test Method for Compressive Strength of Lightweight Insulating Concrete	1999	ASTM	0
39859	C332	Standard Specification for Lightweight Aggregates for Insulating Concrete	1999	ASTM	0
39860	C305	Standard Practice for Mechanical Mixing of Hydraulic Cement Pastes and Mortars of Plastic Consistency	1999	ASTM	0
39861	E1578	Standard Guide for Laboratory Information Management Systems (LIMS)	1999	ASTM	0
39862	E2055	Standard Practice for Referencing Test Methods for Chemical Analysis of Metals and Related Materials	1999	ASTM	0
39863	A664	Standard Practice for Identification of Standard Electrical Steel Grades in ASTM Specifications	1999	ASTM	0
39864	C876	Standard Test Method for Half Cell Potentials of Uncoated Reinforcing Steel in Concrete	1999	ASTM	0
39865	E1761	Standard Guide for Recommended Formats for Data Records Used in Computerization of Fatigue and Fracture Data of Metals	1999	ASTM	0
39866	E1928	Standard Practice for Estimating the Approximate Residual Circumferential Stress in Straight Thin walled Tubing	1999	ASTM	0
39867	E407	Standard Practice for Microetching Metals and Alloys	1999	ASTM	0
39868	E930	Standard Test Methods for Estimating the Largest Grain Observed in a Metallographic Section (ALA Grain Size)	1999	ASTM	0
39869	C756	Standard Test Method for Cleanability of Surface Finishes	1999	ASTM	0
39870	E194	Standard Test Method for Acid Insoluble Content of Copper and Iron Powders	1999	ASTM	0

39871	C448	Standard Test Methods for Abrasion Resistance of Porcelain Enamels	1999	ASTM	0
39872	B855	Standard Test Method for Volumetric Flow Rate of Metal Powders Using Arnold Meter and Hall Funnel	1999	ASTM	0
39873	B712	Standard Guide for Determination of Sodium and Potassium Content For Silver Cadmium Oxide Contact Materials	1999	ASTM	0
39874	B760	Standard Specification for Tungsten Plate, Sheet, and Foil	1999	ASTM	0
39875	B596	Standard Specification for Gold Copper Alloy Electrical Contact Material	1999	ASTM	0
39876	B777	Standard Specification for Tungsten Base, High Density Metal	1999	ASTM	0
39877	B781	Standard Guide for Silver Cadmium Oxide Contact Material	1999	ASTM	0
39878	B214	Standard Test Method for Sieve Analysis of Metal Powders	1999	ASTM	0
39879	B801	Standard Specification for Concentric Lay Stranded Conductors of 8000 Series Aluminum Alloy for Subsequent Covering or Insulation	1999	ASTM	0
39880	B298	Standard Specification for Silver Coated Soft or Annealed Copper Wire	1999	ASTM	0
39881	F1071	Standard Specification for Expanded Metal Bulkhead Panels	1999	ASTM	0
39882	F1072	Standard Specification for Expanded Metal Doors	1999	ASTM	0
39883	F1073	Standard Specification for Door Fittings, for Watertight/Gastight/Airtight, Weathertight, and Non Tight Doors, for Marine Use	1999	ASTM	0
39884	F1547	Standard Guide for Listing Relevant Standards and Publications for Commercial Shipbuilding	1999	ASTM	0
39885	F1507	Standard Specification for Surge Suppressors for Shipboard Use	1999	ASTM	0
39886	D4991	Standard Test Method for Leakage Testing of Empty Rigid Containers by Vacuum Method	1999	ASTM	0
39887	D1030	Standard Test Method for Fiber Analysis of Paper and Paperboard	1999	ASTM	0
39888	D3103	Standard Test Method for Thermal Insulation Quality of Packages	1999	ASTM	0
39889	D4335	Standard Test Method for the Determination of the Component Retention of a Mechanical Pump Dispenser	1999	ASTM	0
39890	E2049	Standard Guide for Quantitative Evaluation of Fragrance/Odors for Shampoos and Hair Conditioners	1999	ASTM	0
39891	F1950	Standard Specification for Physical Information to be Transferred With Used Amusement Rides and Devices	1999	ASTM	0
39892	F1951	Standard Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment	1999	ASTM	0
39893	F1614	Standard Test Method for Shock Attenuating Properties of Materials Systems for Athletic Footwear	1999	ASTM	0
39894	F834	Consumer Safety Specification for Toy Chests	1999	ASTM	0
39895	D3836	Standard Practice for Evaluation of Automotive Polish	1999	ASTM	0
39896	C364	Standard Test Method for Edgewise Compressive Strength of Sandwich Constructions	1999	ASTM	0
39897	C1023	Standard Practice for Labeling Ceramic Art Materials for Chronic Adverse Health Hazards	1999	ASTM	0
39898	D116	Standard Test Methods for Vitrified Ceramic Materials for Electrical Applications	1999	ASTM	0
39899	C274	Standard Terminology of Structural Sandwich Constructions	1999	ASTM	0
39900	C627	Standard Test Method for Evaluating Ceramic Floor Tile Installation Systems Using the Robinson Type Floor Tester	1999	ASTM	0
39901	D4607	Standard Test Method for Determination of Iodine Number of Activated Carbon	1999	ASTM	0
39902	D6385	Standard Test Method for Determining Acid Extractable Content in Activated Carbon by Ashing	1999	ASTM	0
39903	C1419	Standard Test Method for Sonic Velocity in Refractory Materials at Room Temperature and Its Use in Obtaining an Approximate Young's Modulus	1999	ASTM	0
39904	C1446	Standard Test Method for Measuring Consistency and Working Time of Self Flowing Castable Refractories	1999	ASTM	0
39905	E1594	Standard Guide for Expression of Temperature	1999	ASTM	0
39906	C577	Standard Test Method for Permeability of Refractories	1999	ASTM	0
39907	C455	Standard Classification of Chrome Brick, Chrome Magnesite Brick, Magnesite Chrome Brick, and Magnesite Brick	1999	ASTM	0
39908	E1594	Standard Guide for Expression of Temperature	1999	ASTM	0
39909	E1992	Standard Terminology Relating to Terminology Management	1999	ASTM	0



39910	E1402	Standard Terminology Relating to Sampling	1999	ASTM	0
39911	F1422	Standard Guide for Using the Incident Command System Framework in Managing Civilian Search and Rescue Operations	1999	ASTM	0
39912	F1949	Standard Specification for Medical Oxygen Delivery Systems for EMS Ground Vehicles	1999	ASTM	0
39913	F1981	Standard Specification for Suction Catheters for Use in the Respiratory Tract	1999	ASTM	0
39914	F1992	Standard Practice for Reprocessing of Reusable, Heat Stable Endoscopic Accessory Instruments (EAI) Used with Flexible Endoscopes	1999	ASTM	0
39915	F920	Standard Specification for Minimum Performance and Safety Requirements for Resuscitators Intended for Use With Humans	1999	ASTM	0
39916	F965	Standard Specification for Rigid Laryngoscopes for Tracheal Intubation Hook On Fittings for Laryngoscope Handles and Blades with Lamps	1999	ASTM	0
39917	F1195	Standard Specification for Rigid Laryngoscopes for Tracheal Intubation Hook on Fittings for Fiberilluminated Blades and Handles	1999	ASTM	0
39918	F1205	Standard Specification for Anesthesia Breathing Tubes	1999	ASTM	0
39919	F1497	Standard Test Method for Determining Laser Resistance of the Shaft of Tracheal Tubes	1999	ASTM	0
39920	F1581	Standard Specification for Composition of Anorganic Bone for Surgical Implants	1999	ASTM	0
39921	F1218	Standard Specification for Bronchoscopes (Rigid)	1999	ASTM	0
39922	F1341	Standard Specification for Unalloyed Titanium Wire UNS R50250, UNS R50400, UNS R50550, UNS R50700, for Surgical Implant Applications	1999	ASTM	0
39923	F623	Standard Performance Specification for Foley Catheter	1999	ASTM	0
39924	F451	Standard Specification for Acrylic Bone Cement	1999	ASTM	0
39925	D4820	Standard Test Methods for Carbon Black Surface Area by Multipoint B.E.T. Nitrogen Adsorption 1	1999	ASTM	0
39926	D2201	Standard Practice for Preparation of Zinc-Coated and Zinc-Alloy-Coated Steel Panels for Testing Paint and Related Coating Products 1	1999	ASTM	0
39927	D4335	Standard Test Method for the Determination of the Component Retention of a Mechanical Pump Dispenser 1	1999	ASTM	0
39928	D3933	Standard Guide for Preparation of Aluminum Surfaces for Structural Adhesives Bonding (Phosphoric Acid Anodizing) 1	1998	ASTM	0
39929	D1184	Standard Test Method for Flexural Strength of Adhesive Bonded Laminated Assemblies 1	1998	ASTM	0
39930	C400	Standard Test Methods for Quicklime and Hydrated Lime for Neutralization of Waste Acid 1	1998	ASTM	0
39931	F1873	Standard Specification for High Purity Dense Ytria Tetragonal Zirconium Oxide Polycrystal (Y TZP) for Surgical Implant Applications	1998	ASTM	0
39932	E678	Standard Practice for Evaluation of Technical Data	1998	ASTM	0
39933	E1987	Standard Guide for Individual Rights Regarding Health Information	1998	ASTM	0
39934	E1988	Standard Guide for Training of Persons who have Access to Health Information	1998	ASTM	0
39935	E1964	Standard Practice for Compiling and Writing & Terminology	1998	ASTM	0
39936	D3466	Standard Test Method for Ignition Temperature of Granular Activated Carbon	1998	ASTM	0
39937	C973	Standard Practice for Preparing Test Specimens From Basic Refractory Gunning Products by Pressing	1998	ASTM	0
39938	C974	Standard Practice for Preparing Test Specimens from Basic Refractory Castable Products by Casting	1998	ASTM	0
39939	C975	Standard Practice for Preparing Test Specimens from Basic Refractory Ramming Products by Pressing	1998	ASTM	0
39940	D4265	Standard Guide for Evaluating Stain Removal Performance in Home Laundering	1998	ASTM	0
39941	F150	Standard Test Method for Electrical Resistance of Conductive and Static Dissipative Resilient Flooring	1998	ASTM	0
39942	F779	Standard Test Method for Torsion Characteristic of Alpine Skis	1998	ASTM	0
39943	F780	Standard Test Method for Linear Deformation and Breaking Strength of Alpine Skis	1998	ASTM	0
39944	F498	Standard Test Method for Center Spring Constant and Spring Constant Balance of Alpine Skis	1998	ASTM	0
39945	F472	Standard Terminology for Geometry of Alpine Skis	1998	ASTM	0

39946	F1936	Standard Specification for Shock Absorbing Properties of North American Football Field Playing Systems as Measured in the Field	1998	ASTM	0
39947	F1916	Standard Specifications for Selecting Chain Link Barrier Systems With Coated Chain Link Fence Fabric and Round Posts for Detention Applications	1998	ASTM	0
39948	D3460	Standard Specification for White Watermarked and Unwatermarked Bond, Mimeo, Spirit Duplicator, Reprographic, and Laser Printer Cut Sized Office Papers	1998	ASTM	0
39949	D1223	Standard Test Method for Specular Gloss of Paper and Paperboard at 75°	1998	ASTM	0
39950	F1106	Standard Specification for Warping Heads, Rope Handling (Gypsy Head, Capstan Head)	1998	ASTM	0
39951	F1908	Standard Guide for Fences for Residential Outdoor Swimming Pools, Hot Tubs, and Spas	1998	ASTM	0
39952	F841	Standard Specification for Thrusters, Tunnel, Permanently Installed in Marine Vessels	1998	ASTM	0
39953	F765	Standard Specification for Wildcats, Ship Anchor Chain	1998	ASTM	0
39954	A247	Standard Test Method for Evaluating the Microstructure of Graphite in Iron Castings	1998	ASTM	0
39955	B633	Standard Specification for Electrodeposited Coatings of Zinc on Iron and Steel	1998	ASTM	0
39956	C400	Standard Test Methods for Quicklime and Hydrated Lime for Neutralization of Waste Acid	1998	ASTM	0
39957	C641	Standard Test Method for Staining Materials in Lightweight Concrete Aggregates	1998	ASTM	0
39958	C1398	Standard Test Method for Laboratory Determination of the Time Setting of Hydraulic Cement Mortars Containing Additives for Shotcrete by the Use of Gillmore Needles	1998	ASTM	0
39959	D3633	Standard Test Method for Electrical Resistivity of Membrane Pavement Systems	1998	ASTM	0
39960	D4748	Standard Test Method for Determining the Thickness of Bound Pavement Layers Using Short Pulse Radar	1998	ASTM	0
39961	D3143	Standard Test Method for Flash Point of Cutback Asphalt with Tag Open Cup Apparatus	1998	ASTM	0
39962	E1551	Standard Specification for Special Purpose, Smooth Tread Tire, Operated on Fixed Braking Slip Continuous Friction Measuring Equipment	1998	ASTM	0
39963	D4830	Standard Test Methods for Characterizing Thermoplastic Fabrics Used in Roofing and Waterproofing	1998	ASTM	0
39964	C159	Standard Specification for Vitrified Clay Filter Blocks	1998	ASTM	0
39965	C209	Standard Test Methods for Cellulosic Fiber Insulating Board	1998	ASTM	0
39966	C1386	Standard Specification for Precast Autoclaved Aerated Concrete (PAAC) Wall Construction Units	1998	ASTM	0
39967	E1050	Standard Test Method for Impedance and Absorption of Acoustical Materials Using a Tube, Two Microphones, and a Digital Frequency Analysis System	1998	ASTM	0
39968	C1353	Standard Test Method Using the Taber Abraser for Abrasion Resistance of Dimension Stone Subjected to Foot Traffic	1998	ASTM	0
39969	D4186	Standard Test Method for One Dimensional Consolidation Properties of Soils Using Controlled Strain Loading	1998	ASTM	0
39970	D3155	Standard Test Method for Lime Content of Uncured Soil Lime Mixtures	1998	ASTM	0
39971	D2944	Standard Test Method of Sampling Processed Peat Materials	1998	ASTM	0
39972	D2217	Standard Practice for Wet Preparation of Soil Samples for Particle Size Analysis and Determination of Soil Constants	1998	ASTM	0
39973	D4700	Standard Guide for Soil Sampling from the Vadose Zone	1998	ASTM	0
39974	D5410	Standard Guide for Set of Data Elements to Describe a Ground Water Site; Part Three Usage Descriptors	1998	ASTM	0
39975	D6286	Standard Guide for Selection of Drilling Methods for Environmental Site Characterization	1998	ASTM	0
39976	D6243	Standard Test Method for Determining the Internal and Interface Shear Resistance of Geosynthetic Clay Liner by the Direct Shear Method	1998	ASTM	0
39977	D2510	Standard Test Method for Adhesion of Solid Film Lubricants	1998	ASTM	0
39978	D4960	Standard Test Method for Evaluation of Color for Thermoplastic Traffic Marking Materials	1998	ASTM	0
39979	D358	Standard Specification for Wood to Be Used as Panels in Weathering Tests of Coatings	1998	ASTM	0
39980	D3459	Standard Test Method for Humid Dry Cycling for Coatings on Wood and Wood Products	1998	ASTM	0
39981	E991	Standard Practice for Color Measurement of Fluorescent Specimens	1998	ASTM	0

39982	E1349	Standard Test Method for Reflectance Factor and Color by Spectrophotometry Using Bidirectional Geometry	1998	ASTM	0
39983	D4214	Standard Test Methods for Evaluating the Degree of Chalking of Exterior Paint Films	1998	ASTM	0
39984	D5954	Standard Test Method for Mercury Sampling and Measurement in Natural Gas by Atomic Absorption Spectroscopy	1998	ASTM	0
39985	D4371	Standard Test Method for Determining the Washability Characteristics of Coal	1998	ASTM	0
39986	D124	Standard Specification for Degummed Soybean Oil	1998	ASTM	0
39987	D234	Standard Specification for Raw Linseed Oil	1998	ASTM	0
39988	G17	Standard Test Method for Penetration Resistance of Pipeline Coatings (Blunt Rod)	1998	ASTM	0
39989	G18	Standard Test Method for Joints, Fittings, and Patches in Coated Pipelines	1998	ASTM	0
39990	G9	Standard Test Method for Water Penetration into Pipeline Coatings	1998	ASTM	0
39991	G12	Standard Test Method for Nondestructive Measurement of Film Thickness of Pipeline Coatings on Steel	1998	ASTM	0
39992	G55	Standard Test Method for Evaluating Pipeline Coating Patch Materials	1998	ASTM	0
39993	G62	Standard Test Methods for Holiday Detection in Pipeline Coatings	1998	ASTM	0
39994	G70	Standard Test Method for Ring Bendability of Pipeline Coatings (Squeeze Test)	1998	ASTM	0
39995	G80	Standard Test Method for Specific Cathodic Disbonding of Pipeline Coatings	1998	ASTM	0
39996	G95	Standard Test Method for Cathodic Disbondment Test of Pipeline Coatings (Attached Cell Method)	1998	ASTM	0
39997	G6	Standard Test Method for Abrasion Resistance of Pipeline Coatings	1998	ASTM	0
39998	D1013	Standard Test Method for Determining Total Nitrogen in Resins and Plastics	1998	ASTM	0
39999	D1198	Standard Test Method for Solvent Tolerance of Amine Resins	1998	ASTM	0
40000	D601	Standard Specification for Oiticica Oil (Permanently Liquid)	1998	ASTM	0
40001	D555	Standard Guide for Testing Drying Oils	1998	ASTM	0
40002	D1312	Standard Test Methods for Apparent Free Phenols in Synthetic Phenolic Resins or Solutions Used for Coating Purposes	1998	ASTM	0
40003	D1396	Standard Test Methods for Chemical Analysis of Poly(Vinyl Butyral)	1998	ASTM	0
40004	D1397	Standard Test Method for Unsaponifiable Matter in Alkyd Resins and Resin Solutions	1998	ASTM	0
40005	D1398	Standard Test Method for Fatty Acid Content of Alkyd Resins and Alkyd Resin Solutions	1998	ASTM	0
40006	D1392	Standard Specification for Safflower Oil	1998	ASTM	0
40007	D1462	Standard Specification for Refined Soybean Oil	1998	ASTM	0
40008	D1537	Standard Specification for Distilled Soybean Fatty Acids	1998	ASTM	0
40009	D1538	Standard Specification for Distilled Linseed Fatty Acids	1998	ASTM	0
40010	D1539	Standard Specification for Dehydrated Castor Acids	1998	ASTM	0
40011	D1545	Standard Test Method for Viscosity of Transparent Liquids by Bubble Time Method	1998	ASTM	0
40012	D1847	Standard Test Methods for Total Chlorine Content of Epoxy Resins	1998	ASTM	0
40013	D1841	Standard Specification for Distilled Coconut Fatty Acids	1998	ASTM	0
40014	D1842	Standard Specification for Distilled Corn Fatty Acids	1998	ASTM	0
40015	D1843	Standard Specification for Fractionated and Distilled Cottonseed Fatty Acids	1998	ASTM	0
40016	D2071	Standard Test Methods for Fatty Nitrogen Products	1998	ASTM	0
40017	D2072	Standard Test Method for Water in Fatty Nitrogen Compounds	1998	ASTM	0
40018	D2073	Standard Test Methods for Total, Primary, Secondary, and Tertiary Amine Values of Fatty Amines, Amidoamines, and Diamines by Referee Potentiometric Method	1998	ASTM	0
40019	D2074	Standard Test Methods for Total, Primary, Secondary, and Tertiary Amine Values of Fatty Amines by Alternative Indicator Method	1998	ASTM	0
40020	D2075	Standard Test Method for Iodine Value of Fatty Amines, Amidoamines, and Diamines	1998	ASTM	0
40021	D2076	Standard Test Methods for Acid Value and Amine Value of Fatty Quaternary Ammonium Chlorides	1998	ASTM	0

40022	D2077	Standard Test Method for Ash in Fatty Quaternary Ammonium Chlorides	1998	ASTM	0
40023	D2079	Standard Test Method for Nonvolatile Matter (Solids) in Fatty Quaternary Ammonium Chlorides	1998	ASTM	0
40024	D2080	Standard Test Method for Average Molecular Weight of Fatty Quaternary Ammonium Chlorides	1998	ASTM	0
40025	D2081	Standard Test Method for pH of Fatty Quaternary Ammonium Chlorides	1998	ASTM	0
40026	D2082	Standard Test Method for Percent of Non Amines in Fatty Nitrogen Compounds	1998	ASTM	0
40027	D2083	Standard Test Method for Calculation of Percent of Primary, Secondary, and Tertiary Amines in Fatty Amines	1998	ASTM	0
40028	D2090	Standard Test Method for Clarity and Cleanness of Paint and Ink Liquids	1998	ASTM	0
40029	D2690	Standard Test Method for Isophthalic Acid in Alkyd and Polyester Resins	1998	ASTM	0
40030	D2800	Standard Test Method for Preparation of Methyl Esters From Oils for Determination of Fatty Acid Composition by Gas Liquid Chromatography	1998	ASTM	0
40031	D2575	Standard Method for Testing Polymerized Fatty Acids	1998	ASTM	0
40032	D2354	Standard Test Method for Minimum Film Formation Temperature (MFFT) of Emulsion Vehicles	1998	ASTM	0
40033	D1965	Standard Test Method for Unsaponifiable Matter in Drying Oils, Fatty Acids, and Polymerized Fatty Acids	1998	ASTM	0
40034	D1966	Standard Test Method for Foots in Raw Linseed Oil (Gravimetric Method)	1998	ASTM	0
40035	D1980	Standard Test Method for Acid Value of Fatty Acids and Polymerized Fatty Acids	1998	ASTM	0
40036	D3725	Standard Test Method for Semiquantitative Determination of Fish Oil in Drying Oils and Drying Oil Fatty Acids by Gas Liquid Chromatography	1998	ASTM	0
40037	D3733	Standard Test Method for Silicon Content of Silicone Polymers and Silicone Modified Alkyds by Atomic Absorption	1998	ASTM	0
40038	D4277	Standard Guide for Testing Amino Resins	1998	ASTM	0
40039	D5180	Standard Test Method for Quantitative Test for Turbidity in Clear Liquids	1998	ASTM	0
40040	D4706	Standard Test Method for Qualitative Determination of Methylol Group in Phenolic Resins	1998	ASTM	0
40041	D4758	Standard Test Method for Nonvolatile Content of Latexes	1998	ASTM	0
40042	D3054	Standard Test Methods for Analysis of Cyclohexane by Gas Chromatography	1998	ASTM	0
40043	D1239	Standard Test Method for Resistance of Plastic Films to Extraction by Chemicals	1998	ASTM	0
40044	D2856	Standard Test Method for Open Cell Content of Rigid Cellular Plastics by the Air Pycnometer	1998	ASTM	0
40045	D6340	Standard Test Methods for Determining Aerobic Biodegradation of Radiolabeled Plastic Materials in an Aqueous or Compost Environment	1998	ASTM	0
40046	F1055	Standard Specification for Electrofusion Type Polyethylene Fittings for Outside Diameter Controlled Polyethylene Pipe and Tubing	1998	ASTM	0
40047	D471	Standard Test Method for Rubber Property Effect of Liquids	1998	ASTM	0
40048	F424	Standard Test Method for Tires for Wet Driving Traction in Straight Ahead Motion Using Highway Vehicles	1998	ASTM	0
40049	F403	Standard Test Method for Tires for Wet Traction in Straight Ahead Braking, Using Highway Vehicles	1998	ASTM	0
40050	D3151	Standard Test Method for Thermal Failure of Solid Electrical Insulating Materials Under Electric Stress	1998	ASTM	0
40051	D3638	Standard Test Method for Comparative Tracking Index of Electrical Insulating Materials	1998	ASTM	0
40052	D1868	Standard Test Method for Detection and Measurement of Partial Discharge (Corona) Pulses in Evaluation of Insulation Systems	1998	ASTM	0
40053	D3613	Standard Practice for Sampling Insulating Liquids for Gas Analysis and Determination of Water Content	1998	ASTM	0
40054	E1435	Standard Practice for Handling Densified Articles of Aluminum Oxide Reinforced with Silicon Carbide Whiskers	1998	ASTM	0
40055	E1437	Standard Practice for Handling Silicon Carbide Whiskers	1998	ASTM	0
40056	E1451	Standard Guide for Disposal of Wastes Containing Silicon Carbide Whiskers and Fibers	1998	ASTM	0
40057	E1575	Standard Practice for Pressure Water Cleaning and Cutting	1998	ASTM	0
40058	E1516	Standard Guide for Packaging of Silicon Carbide Whiskers and Fibers	1998	ASTM	0
40059	E640	Standard Test Method for Preservatives in Water Containing Cosmetics	1998	ASTM	0

40060	D6303	Standard Test Method for Formaldehyde in Water	1998	ASTM	0
40061	D3649	Standard Test Method for High Resolution Gamma Ray Spectrometry of Water	1998	ASTM	0
40062	D5072	Standard Test Method for Radon in Drinking Water	1998	ASTM	0
40063	E1929	Standard Practice for Assessment of Certification Programs for Environmental Professionals: Accreditation Criteria	1998	ASTM	0
40064	E1983	Standard Guide for Assessment of Wetland Functions	1998	ASTM	0
40065	E1326	Standard Guide for Evaluating Nonconventional Microbiological Tests Used for Enumerating Bacteria	1998	ASTM	0
40066	E1534	Standard Test Method for Determination of ASH Content of Particulate Wood Fuels	1998	ASTM	0
40067	E1535	Standard Test Method for Performance Evaluation of Anaerobic Digestion Systems	1998	ASTM	0
40068	E1470	Standard Test Method for Characterization of Proteins by Electrophoretic Mobility	1998	ASTM	0
40069	E873	Standard Test Method for Bulk Density of Densified Particulate Biomass Fuels	1998	ASTM	0
40070	E869	Standard Test Method for Performance Evaluation of Fuel Ethanol Manufacturing Facilities	1998	ASTM	0
40071	E870	Standard Test Methods for Analysis of Wood Fuels	1998	ASTM	0
40072	D6156	Standard Practice for Use of Reversed Phase High Performance Liquid Chromatographic Systems	1997	ASTM	0
40073	D923	Standard Practices for Sampling Electrical Insulating Liquids	1997	ASTM	0
40074	F667	Standard Specification for Large Diameter Corrugated Polyethylene Pipe and Fittings	1997	ASTM	0
40075	D1211	Standard Test Method for Temperature Change Resistance of Clear Nitrocellulose Lacquer Films Applied to Wood	1997	ASTM	0
40076	D5235	Standard Test Method for Microscopical Measurement of Dry Film Thickness of Coatings on Wood Products	1997	ASTM	0
40077	D6134	Standard Specification for Vulcanized Rubber Sheets Used in Waterproofing Systems	1997	ASTM	0
40078	A327	Standard Test Methods for Impact Testing of Cast Irons	1997	ASTM	0
40079	A327M	Standard Test Methods for Impact Testing of Cast Irons (Metric)	1997	ASTM	0
40080	D5343	Standard Guide for Evaluating Cleaning Performance of Ceramic Tile Cleaners	1997	ASTM	0
40081	C325	Standard Test Method for Wet Sieve Analysis of Ceramic Whiteware Clays	1997	ASTM	0
40082	E1284	Standard Guide for Construction of a Clinical Nomenclature for Support of Electronic Health Records	1997	ASTM	0
40083	A963A963M	Standard Specification for Deep Drawing Steel (DDS), Sheet, Carbon, Cold-Rolled 1	1997	ASTM	0
40084	E1631	e1 An American National Standard Standard Practice for Use of Calorimetric Dosimetry Systems for Electron Beam Dose Measurements and Dosimeter Calibrations 1	1996	ASTM	0
40085	C976	Standard Test Method for Thermal Performance of Building Assemblies by Means of a Calibrated Hot Box 1	1996	ASTM	0
40086	F1053F1053M	Standard Guide for Steel Hull Construction Tolerances [Metric] 1	1994	ASTM	0
40087	F1226	e1 Standard Test Method for Calibration of Liquid-Borne Particle Counters for Submicrometer Particle Sizing 1	1994	ASTM	0
40088	F1095	e1 Standard Test Method Rapid Enumeration of Bacteria in Electronics-Grade Puri?ed Water Systems by Direct-Count Epi?uorescence Microscopy 1	1994	ASTM	0
40089	E212	AMERICAN SOCIETY FOR TESTING AND MATEERIALS 1916 Race St. Philadelphia, Pa 19103 Reprinted from the Annual Book of ASTM Standards. Copyright ASTM If not listed in the current combined index. will appear in the next edtiion Standard Test Method for Sp	1993	ASTM	8
40090	D3205	Standard Test Method for Viscosity of Asphalt with Cone and Plate Viscometer 1	1991	ASTM	0
40091	F23	e1 Standard Guide for Selecting Methods of Temperature Measurement of Thermionic Emitters 1	1990	ASTM	0
40092	E217	AMERICAN SOCIETY FOR TESTING AND MATERIALS 1916 Race St., Philadelphia, Pa. 19103 _Reprinted from the Annual Book of ASTM Standards, Copyright ASTM If not listed in the current combined index, will appear in the next edition. / Standard Test	1985	ASTM	9
40093	B421		1982	ASTM	0
40094	E871	(1998) Standard Method of Moisture Analysis of Particulate Wood Fuels	1982	ASTM	0
40095	E872	(1998) Standard Test Method for Volatile Matter in the Analysis of Particulate Wood Fuels	1982	ASTM	0

40096	R0077	ISO Standards and Recommendations on Plastic Pipe Prepared by ISO/TC 138 (This is not an ASTM standard; available as PDF, only)	1977	ASTM	0
40097	R0036	Stainless Steel Pipe (This is not an ASTM standard; available as PDF only)	1936	ASTM	0
40098	R0033	Welded and Seamless Wrought Steel Pipe (This is not an ASTM standard; available as PDF only)	1933	ASTM	0
40099	R0031	Metric Practice Guide for Concrete and Concrete Aggregates (This is not an ASTM standard)	1931	ASTM	0
40100	R0030	Manual of Aggregate and Concrete Testing (This is not an ASTM standard; available as PDF, only)	1930	ASTM	0
40101	R0029	Metric Practice Guide for Cement (This is not an ASTM standard; available as PDF, only)	1929	ASTM	0
40102	R0028	Manual of Cement Testing ( This is not an ASTM standard; available as PDF, only)	1928	ASTM	0
40103	R0027	Standards Related to Nondestructive Testing Developed by ASTM Committees Other Than Committee E 7 (This is not an ASTM standard; available as PDF, only)	1927	ASTM	0
40104	R0023	List of Committee D19 Withdrawn and Superseded Standards (This is not an ASTM standard)	1923	ASTM	0
40105	R0022	Proposed Methods Prepared by Committee D19 and Published as Information (This is not an ASTM standard; available as PDF, only)	1922	ASTM	0
40106	R0013	Statistical Aspects of Mechanical Property Assurance (This is not an ASTM standard; available as PDF, only)	1913	ASTM	0
40107	B404/B404M	Standard Specification for Aluminum and Aluminum-Alloy Seamless Condenser and Heat-Exchanger Tubes with Integral Fins No Replacement	0	ASTM	0
40108	B597	Standard Practice for Heat Treatment of Aluminum Alloys (Withdrawn 2002) Replaced by B917,B918	0	ASTM	0
40109	B61	Standard Specification for Steam or Valve Bronze Castings (Withdrawn 2002) No replacement	0	ASTM	0
40110	B62	Standard Specification for Composition Bronze or Ounce Metal Castings (Withdrawn 2002) No replacement	0	ASTM	0
40111	B67	Standard Specification for Car and Tender Journal Bearings, Lined (Withdrawn 2002) No Replacement	0	ASTM	0
40112	B111M	Standard Specification for Copper and Copper-Alloy Seamless Condenser Tubes and Ferrule Stock [Metric] (Withdrawn 2004) Replaced by B111/B111M	0	ASTM	0
40113	B176	Standard Specification for Copper-Alloy Die Castings (Withdrawn 2004) No Replacement	0	ASTM	0
40114	B427	Standard Specification for Gear Bronze Alloy Castings (Withdrawn 2002) No replacement	0	ASTM	0
40115	B806	Standard Specification for Copper Alloy Permanent Mold Castings for General Applications (Withdrawn 2002) No replacement	0	ASTM	0
40116	A591/A591M	Standard Specification for Steel Sheet, Electrolytic Zinc-Coated, for Light Coating Weight [Mass] Applications (Withdrawn 2005) Replaced by A879	0	ASTM	0
40117	F761	Standard Specification for Strength Requirements of Steel Posts and Rails for Residential Chain-Link Fence (Withdrawn 2003) No Replacement	0	ASTM	0
40118	F991M	Standard Specification for Docking/Drain Plug and Boss Assemblies [Metric] (Withdrawn 2004) No Replacement	0	ASTM	0
40119	F1000	Standard Practice for Piping System Drawing Symbols (Withdrawn 2004) No Replacement	0	ASTM	0
40120	F1053/F1053M	Standard Guide for Steel Hull Construction Tolerances [Metric] (Withdrawn 2003) No Replacement	0	ASTM	0
40121	A539	Standard Specification for Electric-Resistance-Welded Coiled Steel Tubing for Gas and Fuel Oil Lines (Withdrawn 2004) No Replacement	0	ASTM	0
40122	A771/A771M	Standard Specification for Seamless Austenitic and Martensitic Stainless Steel Tubing for Liquid Metal-Cooled Reactor Core Components (Withdrawn 2004) No Replacement	0	ASTM	0
40123	A826/A826M	Standard Specification for Seamless Austenitic and Martensitic Stainless Steel Duct Tubes for Liquid Metal-Cooled Reactor Core Components (Withdrawn 2004) No Replacement	0	ASTM	0
40124	A953	Standard Specification for Austenitic Chromium-Nickel-Silicon Alloy Steel Seamless and Welded Tubing (Withdrawn 2004) No Replacement	0	ASTM	0
40125	A954	Standard Specification for Austenitic Chromium-Nickel-Silicon Alloy Steel Seamless and Welded Pipe (Withdrawn 2005) No Replacement	0	ASTM	0
40126	A438	Standard Test Method for Transverse Testing of Gray Cast Iron (Withdrawn 2003) No Replacement	0	ASTM	0
40127	A583	Standard Specification for Cast Steel Wheels for Railway Service (Withdrawn 2004) No Replacement	0	ASTM	0

40128	A845	Standard Specification for Titanium Scrap for Use in Deoxidation and Alloying of Steel (Withdrawn 2005) No Replacement	0	ASTM	0
40129	A846	Standard Specification for Aluminum Scrap for Use in Deoxidation and Alloying of Steel (Withdrawn 2005) No Replacement	0	ASTM	0
40130	A993	Standard Test Method for Dynamic Tear Testing of Cast Irons to Establish Transition Temperature (Withdrawn 2004) No Replacement	0	ASTM	0
40131	A831/A831M	Standard Specification for Austenitic and Martensitic Stainless Steel Bars, Billets, and Forgings for Liquid Metal Cooled Reactor Core Components (Withdrawn 2005) No Replacement	0	ASTM	0
40132	A880	Standard Practice for Criteria for Use in Evaluation of Testing Laboratories and Organizations for Examination and Inspection of Steel, Stainless Steel, and Related Alloys (Withdrawn 2004) No Replacement	0	ASTM	0
40133	A202/A202M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Manganese-Silicon (Withdrawn 2004) No Replacement	0	ASTM	0
40134	A808/A808M	Standard Specification for High-Strength, Low-Alloy Carbon, Manganese, Columbium, Vanadium Steel of Structural Quality with Improved Notch Toughness (Withdrawn 2005) No Replacement	0	ASTM	0
40135	A331	Standard Specification for Steel Bars, Alloy, Cold-Finished (Withdrawn 2004) Replaced by A108	0	ASTM	0
40136	A730	Standard Specification for Forgings, Carbon and Alloy Steel, for Railway Use (Withdrawn 2004) Replaced by A668/A668M-04	0	ASTM	0
40137	E76	Standard Test Methods for Chemical Analysis of Nickel Copper Alloys (Withdrawn 2003) No Replacement	0	ASTM	0
40138	E107	Standard Test Methods for Chemical Analysis of Electronic Nickel (Withdrawn 2003) No Replacement	0	ASTM	0
40139	E120	Standard Test Methods for Chemical Analysis of Titanium and Titanium Alloys (Withdrawn 2003) No Replacement	0	ASTM	0
40140	E158	Standard Practice for Fundamental Calculations to Convert Intensities into Concentrations in Optical Emission Spectrochemical Analysis (Withdrawn 2004) No Replacement	0	ASTM	0
40141	E305	Standard Practice for Establishing and Controlling Spectrochemical Analytical Curves (Withdrawn 2005) No Replacement	0	ASTM	0
40142	E361	Standard Test Methods for the Determination of Arsenic and Lead in Ferromanganese (Withdrawn 2005) No Replacement	0	ASTM	0
40143	E362	Standard Test Methods for the Determination of Arsenic and Lead in Silicomanganese and Ferrosilicon Manganese (Withdrawn 2005) No Replacement	0	ASTM	0
40144	E365	Standard Test Methods for the Determination of Vanadium in Ferrovanadium and Vanadium Alloying Additives (Withdrawn 2005) No Replacement	0	ASTM	0
40145	E378	Standard Test Method for Spectrographic Analysis of Silver by the Powder Technique (Withdrawn 2004) No Replacement	0	ASTM	0
40146	E416	Standard Practice for Planning and Safe Operation of a Spectrochemical Laboratory (Withdrawn 2005) No Replacement	0	ASTM	0
40147	E826	Standard Practice for Testing Homogeneity of Materials for Development of Reference Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40148	E863	Standard Practice for Describing Flame Atomic Absorption Spectroscopy Equipment (Withdrawn 2004) No Replacement	0	ASTM	0
40149	E876	Standard Practice for Use of Statistics in the Evaluation of Spectrometric Data (Withdrawn 2003) No Replacement	0	ASTM	0
40150	E1024	Standard Guide for Chemical Analysis of Metals and Metal Bearing Ores by Flame Atomic Absorption Spectrophotometry (Withdrawn 2004) No Replacement	0	ASTM	0
40151	E1028	Standard Test Method for Total Iron in Iron Ores and Related Materials by Dichromate Titrimetry (Withdrawn 2003) Replaced by E246	0	ASTM	0
40152	E1371	Standard Test Method for Gravimetric Determination of Phosphorus in Phosphorus Copper Alloys or Phosphorus Copper Silver Alloys (Withdrawn 2006) No Replacement	0	ASTM	0
40153	E1452	Standard Practice for Preparation of Calibration Solutions for Spectrophotometric and for Spectroscopic Atomic Analysis (Withdrawn 2005) No Replacement	0	ASTM	0
40154	E1622	Standard Practice for Correction of Spectral Line Overlap in Wavelength Dispersive X Ray Spectrometry (Withdrawn 2006) No Replacement	0	ASTM	0
40155	E1812	Standard Practice for Optimization of Flame Atomic Absorption Spectrometric Equipment (Withdrawn 2004) No Replacement	0	ASTM	0

40156	E1831	Standard Guide for Preparing Certificates for Reference Materials Relating to Chemical Composition of Metals, Ores, and Related Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40157	E1832	Standard Practice for Describing and Specifying a Direct Current Plasma Atomic Emission Spectrometer (Withdrawn 2004) No Replacement	0	ASTM	0
40158	E1937	Standard Test Method for Determination of Nitrogen in Titanium and Titanium Alloys by the Inert Gas Fusion Technique (Withdrawn 2005) Replaced by E1409	0	ASTM	0
40159	E2054	Practice for Performance Based Description of Instruments in Chemical Analysis Methods (Withdrawn 2005) No Replacement	0	ASTM	0
40160	E812	Standard Test Method for Crack Strength of Slow Bend Precracked Charpy Specimens of High Strength Metallic Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40161	E1236	Standard Practice for Qualifying Charpy Impact Machines as Reference Machines (Withdrawn 2006) No Replacement	0	ASTM	0
40162	R0006	Condensed Metric Practice Guide for Corrosion (This is not an ASTM Publication)	0	ASTM	0
40163	G2M	Standard Test Method for Corrosion Testing of Products of Zirconium, Hafnium, and Their Alloys in Water at 633°K or in Steam at 673°K [Metric] (Withdrawn 2005) No Replacement	0	ASTM	0
40164	G79	Standard Practice for Evaluation of Metals Exposed to Carburization Environments (Withdrawn 2005) No Replacement	0	ASTM	0
40165	G83	Standard Test Method for Wear Testing with a Crossed Cylinder Apparatus (Withdrawn 2005) No Replacement	0	ASTM	0
40166	G149	Standard Practice for Conducting the Washer Test for Atmospheric Galvanic Corrosion (Withdrawn 2004) No Replacement	0	ASTM	0
40167	R0001	Cross Index of Standards for Metal Powders and Metal Powder Products (This is not an ASTM standard; available as PDF, only)	0	ASTM	0
40168	R0007	General Description of Production, Properties, and Uses of Sintered Metal Powder Bearings and Structural Parts (This is not an ASTM Standard; available as PDF, only)	0	ASTM	0
40169	B721	Standard Test Method for Microhardness and Case Depth of Powder Metallurgy (P/M) Parts (Withdrawn 2004) Replaced by B931,B933,B934	0	ASTM	0
40170	B396	Standard Specification for Aluminum Alloy 5005 H19 Wire for Electrical Purposes (Withdrawn 2003) No Replacement	0	ASTM	0
40171	B397	Standard Specification for Concentric Lay Stranded Aluminum Alloy 5005 H19 Conductors (Withdrawn 2003) No Replacement	0	ASTM	0
40172	B531	Standard Specification for Aluminum Alloy 5005 Drawing Stock for Electrical Purposes (Withdrawn 2003) No Replacement	0	ASTM	0
40173	B889	Standard Specification for Solid Hard Drawn Aluminum Wire for Electrical Purposes (Withdrawn 2003) No Replacement	0	ASTM	0
40174	B741	Standard Test Method for Porosity In Gold Coatings On Metal Substrates By Paper Electrography (Withdrawn 2005) No Replacement	0	ASTM	0
40175	C36/C36M	Standard Specification for Gypsum Wallboard (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40176	C37/C37M	Standard Specification for Gypsum Lath (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40177	C79/C79M	Standard Specification for Gypsum Sheathing Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40178	C184	Standard Test Method for Fineness of Hydraulic Cement by the 150 µm (No. 100) and 75 µm (No. 200) Sieves (Withdrawn 2002) No Replacement	0	ASTM	0
40179	C442/C442M	Standard Specification for Gypsum Backing Board, Gypsum Coreboard, and Gypsum Shaftliner Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40180	C588/C588M	Standard Specification for Gypsum Base for Veneer Plasters (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40181	C630/C630M	Standard Specification for Water Resistant Gypsum Backing Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40182	C931/C931M	Standard Specification for Exterior Gypsum Soffit Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40183	C960/C960M	Standard Specification for Predecorated Gypsum Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40184	C1395/C1395M	Specification for Gypsum Ceiling Board (Withdrawn 2005) Replaced by C1396/C1396M	0	ASTM	0
40185	E924	Standard Guide for Quality Assurance of Laboratories Using Molecular Spectroscopy (Withdrawn 2003) No Replacement	0	ASTM	0



40186	C513	Standard Test Method for Obtaining and Testing Specimens of Hardened Lightweight Insulating Concrete for Compressive Strength (Withdrawn 2004) No Replacement	0	ASTM	0
40187	C671	Standard Test Method for Critical Dilation of Concrete Specimens Subjected to Freezing (Withdrawn 2003) No Replacement	0	ASTM	0
40188	C682	Standard Practice for Evaluation of Frost Resistance of Coarse Aggregates in Air Entrained Concrete by Critical Dilation Procedures (Withdrawn 2003) No Replacement	0	ASTM	0
40189	C801	Standard Test Method for Determining the Mechanical Properties of Hardened Concrete Under Triaxial Loads (Withdrawn 2004) No Replacement	0	ASTM	0
40190	C1018	Standard Test Method for Flexural Toughness and First Crack Strength of Fiber Reinforced Concrete (Using Beam With Third Point Loading) (Withdrawn 2006) No Replacement	0	ASTM	0
40191	C1102	Standard Test Method for Time of Setting of Portland Cement Pastes Containing Quick Setting Accelerating Admixtures for Shotcrete by the Use of Gillmore Needles (Withdrawn 2002) Replaced by C1398	0	ASTM	0
40192	C1117	Standard Test Method for Time of Setting of Shotcrete Mixtures by Penetration Resistance (Withdrawn 2003) No Replacement	0	ASTM	0
40193	C1150	Standard Test Method for the Break Off Number of Concrete (Withdrawn 2002) No Replacement	0	ASTM	0
40194	D1190	Standard Specification for Concrete Joint Sealer, Hot Applied Elastic Type (Withdrawn 2002) Replaced by D6690	0	ASTM	0
40195	D2828	Standard Specification for Nonbituminous Inserts for Contraction Joints in Portland Cement Concrete Airfield Pavements, Sawable Type (Withdrawn 2004) No Replacement	0	ASTM	0
40196	D2993	Standard Specification for Acrylonitrile Butadiene Rubberized Tar (Withdrawn 2003) No Replacement	0	ASTM	0
40197	D3204	Standard Specification for Preformed Cellular Plastic Joint Fillers for Relieving Pressure (Withdrawn 2004) No Replacement	0	ASTM	0
40198	D3405	Standard Specification for Joint Sealants, Hot Applied, for Concrete and Asphalt Pavements (Withdrawn 2002) Replaced by D6690	0	ASTM	0
40199	D3743	Standard Terminology Relating To Bridge Deck and Substructure Protection (Withdrawn 2004) No Replacement	0	ASTM	0
40200	D4070	Standard Specification for Adhesive Lubricant for Installation of Preformed Elastomeric Bridge Compression Seals in Concrete Structures (Withdrawn 2005) Replaced by	0	ASTM	0
40201	D4123	Standard Test Method for Indirect Tension Test for Resilient Modulus of Bituminous Mixtures (Withdrawn 2003) No Replacement	0	ASTM	0
40202	D4957	Standard Test Method for Apparent Viscosity of Asphalt Emulsion Residues and Non Newtonian Bitumens by Vacuum Capillary Viscometer (Withdrawn 2005) No Replacement	0	ASTM	0
40203	D5212	Standard Specification for High Load Rotational Confined Elastomeric Bearings for Bridges and Structures (Withdrawn 2004) No Replacement	0	ASTM	0
40204	D5339	Standard Practice for Quality Assurance Plan for Structural Steel Fabrication for Highway Structures (Withdrawn 2005) No Replacement	0	ASTM	0
40205	D5484	Standard Specification for Steel Grid Bridge Flooring (Withdrawn 2004) No Replacement	0	ASTM	0
40206	D5840	Standard Specification for Type II Polymer Modified Asphalt Cement for Use in Pavement Construction (Withdrawn 2005) No Replacement	0	ASTM	0
40207	D5841	Standard Specification for Type III Polymer Modified Asphalt Cement for Use in Pavement Construction (Withdrawn 2005) No Replacement	0	ASTM	0
40208	D5892	Standard Specification for Type IV Polymer Modified Asphalt Cement for Use in Pavement Construction (Withdrawn 2005) No Replacement	0	ASTM	0
40209	D5976	Standard Specification for Type I Polymer Modified Asphalt Cement for Use in Pavement Construction (Withdrawn 2005) No Replacement	0	ASTM	0
40210	D6275	Standard Practice for Laboratory Testing of Bridge Decks (Withdrawn 2004) No Replacement	0	ASTM	0
40211	E1442	Practice for Highway Traffic Monitoring (Withdrawn 2001) No Replacement	0	ASTM	0
40212	E1572	Standard Practice for Classifying Highway Vehicles from Known Axle Count and Spacing (Withdrawn 2002) No Replacement	0	ASTM	0

40213	R0009	Abbreviated Metric Practice Guide for the Roofing Industry (This is not an ASTM standard; available as PDF, only)	0	ASTM	0
40214	D224	Standard Specification for Smooth Surfaced Asphalt Roll Roofing (Organic Felt) (Withdrawn 2002) Replaced by D6380	0	ASTM	0
40215	D249	Standard Specification for Asphalt Roll Roofing (Organic Felt) Surfaced with Mineral Granules (Withdrawn 2002) Replaced by D6380	0	ASTM	0
40216	D371	Standard Specification for Asphalt Roll Roofing (Organic Felt) Surfaced with Mineral Granules; Wide Selvage (Withdrawn 2002) Replaced by D6380	0	ASTM	0
40217	D5601	Standard Test Method for Tearing Resistance of Roofing and Waterproofing Materials and Membranes No Replacement	0	ASTM	0
40218	E1918	Standard Test Method for Measuring Solar Reflectance of Horizontal and Low Sloped Surfaces in the Field (Withdrawn 2006) No Replacements	0	ASTM	0
40219	C1089	Standard Specification for Spun Cast Prestressed Concrete Poles (Withdrawn 2006) No Replacement	0	ASTM	0
40220	E1807	Standard Terminology Pertaining to Metal Connector Plates (Withdrawn 2005) No Replacement	0	ASTM	0
40221	E1887	Standard Test Method for Fog Determination (Withdrawn 2006) No Replacement	0	ASTM	0
40222	E1973	Standard Practice for Collection of Surface Dust by Air Sampling Pump Vacuum Technique for Subsequent Lead Determination (Withdrawn 2004) No Replacement	0	ASTM	0
40223	PS138	Provisional Standard Specification for Shelter, Electrical Equipment, Lightweight (Withdrawn 2004) Replaced by E2377	0	ASTM	0
40224	D1760	Standard Specification for Pressure Treatment of Timber Products (Withdrawn 2006) No Replacement	0	ASTM	0
40225	D2164	Standard Methods of Testing Structural Insulating Roof Deck (Withdrawn 2005) No Replacement	0	ASTM	0
40226	E489	Standard Test Method for Tensile Strength Properties of Metal Connector Plates (Withdrawn 2005) No Replacement	0	ASTM	0
40227	E767	Standard Test Method for Shear Strength Properties of Metal Connector Plates (Withdrawn 2005) No Replacement	0	ASTM	0
40228	E774	Standard Specification for the Classification of the Durability of Sealed Insulating Glass Units (Withdrawn 2006) No Replacement	0	ASTM	0
40229	E1017	Standard Specification for Generic Performance Requirements for Exterior Residential Window Assemblies (Withdrawn 2003) No Replacement	0	ASTM	0
40230	PS27	Specification for Engineering and Design Criteria for Rigid Wall Relocatable Structures (Withdrawn 1996) Replaced by E1925	0	ASTM	0
40231	PS53	Guide for Identification and Management of Lead Hazards in Facilities (Withdrawn 2000) Replaced by E2052	0	ASTM	0
40232	PS72	Test Method for Evaluating the Tensile Adhesion Performance of an Exterior Insulation and Finish System (EIFS) (Withdrawn 2001) Replaced by E2134	0	ASTM	0
40233	PS88	Practice for Determination of Lead in Paint, Settled Dust, Soil, and Air Particulate by Field Portable Electroanalysis (Withdrawn 1999) Replaced by E2051	0	ASTM	0
40234	PS95	Provisional Practice for Quality Systems for Conducting In Situ Measurements of Lead Content in Paint or Other Coatings using Field Portable X Ray Fluorescence (XRF) Devices (Withdrawn 2001) Replaced by E2119	0	ASTM	0
40235	PS116	Practice for the Performance Evaluation of the Portable X Ray Fluorescence Spectrometer for the Measurement of Lead in Paint Films (Withdrawn 2001) Replaced by E2120	0	ASTM	0
40236	D5717	Standard Guide for Design of Ground Water Monitoring Systems in Karst and Fractured Rock Aquifers (Withdrawn 2005) No Replacement	0	ASTM	0
40237	D5753	Standard Guide for Planning and Conducting Borehole Geophysical Logging (Withdrawn 2005) No Replacement	0	ASTM	0
40238	D5925	Standard Practice for Preliminary Sizing and Delineation of Soil Absorption Field Areas for On Site Septic Systems (Withdrawn 2005) No Replacement	0	ASTM	0
40239	D1143	Standard Test Method for Piles Under Static Axial Compressive Load (Withdrawn 2006) No Replacement	0	ASTM	0
40240	D1632	Standard Practice for Making and Curing Soil Cement Compression and Flexure Test Specimens in the Laboratory (Withdrawn 2005) No Replacement	0	ASTM	0
40241	D2664	Standard Test Method for Triaxial Compressive Strength of Undrained Rock Core Specimens Without Pore Pressure Measurements (Withdrawn 2005) Replaced by D7012	0	ASTM	0
40242	D2938	Standard Test Method for Unconfined Compressive Strength of Intact Rock Core Specimens (Withdrawn 2005) Replaced by D7012	0	ASTM	0

40243	D3148	Standard Test Method for Elastic Moduli of Intact Rock Core Specimens in Uniaxial Compression (Withdrawn 2005) Replaced by D7012	0	ASTM	0
40244	D3689	Standard Test Method for Individual Piles Under Static Axial Tensile Load (Withdrawn 2005) No Replacement	0	ASTM	0
40245	D3966	Standard Test Method for Piles Under Lateral Loads (Withdrawn 2005) No Replacement	0	ASTM	0
40246	D4341	Standard Test Method for Creep of Cylindrical Hard Rock Core Specimens in Uniaxial Compression (Withdrawn 2005) Replaced by D7070	0	ASTM	0
40247	D4405	Standard Test Method for Creep of Cylindrical Soft Rock Core Specimens in Uniaxial Compressions (Withdrawn 2005) Replaced by D7070	0	ASTM	0
40248	D4406	Standard Test Method for Creep of Cylindrical Rock Core Specimens in Triaxial Compression (Withdrawn 2005) Replaced by D7070	0	ASTM	0
40249	D5407	Standard Test Method for Elastic Moduli of Undrained Intact Rock Core Specimens in Triaxial Compression Without Pore Pressure Measurement (Withdrawn 2005) Replaced by D7012	0	ASTM	0
40250	C906	Standard Test Method for T Peel Strength of Hot Applied Sealants (Withdrawn 2006) No Replacement	0	ASTM	0
40251	C405	Standard Practice for Estimating Consistency of Wet Mixed Thermal Insulating Cement (Withdrawn 2006) No Replacement	0	ASTM	0
40252	C1033	Standard Test Method for Steady State Heat Transfer Properties of Pipe Insulation Installed Vertically (Withdrawn 2003) No Replacement	0	ASTM	0
40253	E1375	Standard Test Method for Measuring the Interzone Attenuation of Furniture Panels Used as Acoustical Barriers (Withdrawn 2005) Replaced by E1111	0	ASTM	0
40254	E1376	Standard Test Method for Measuring the Interzone Attenuation of Sound Reflected by Wall Finishes and Furniture Panels (Withdrawn 2005) Replaced by E1111	0	ASTM	0
40255	D1192	Standard Guide for Equipment for Sampling Water and Steam in Closed Conduits (Withdrawn 2003) No Replacement	0	ASTM	0
40256	D2907	Standard Test Methods for Microquantities of Uranium in Water by Fluorometry (Withdrawn 2003) No Replacement	0	ASTM	0
40257	D3113	Standard Test Methods for Sodium Salts of EDTA in Water (Withdrawn 2005) No Replacement	0	ASTM	0
40258	D3534	Standard Test Method for Polychlorinated Biphenyls (PCBs) in Water (Withdrawn 2004) No Replacement	0	ASTM	0
40259	D4201	Standard Test Method for Coliphages in Water (Withdrawn 2005) No Replacement	0	ASTM	0
40260	D4657	Standard Test Method for Polynuclear Aromatic Hydrocarbons in Water (Withdrawn 2005) No Replacement	0	ASTM	0
40261	D4743	Standard Test Method for Efficacy of Solvent Systems for Dissolving Water Formed Deposits (Withdrawn 2003) No Replacement	0	ASTM	0
40262	F488	Standard Test Method for On site Screening of Heterotrophic Bacteria in Water (Withdrawn 2004) No Replacement	0	ASTM	0
40263	D5177	Standard Guide for Waste Acceptance at Hazardous Waste Incinerators (Withdrawn 2005) No Replacement	0	ASTM	0
40264	D2986	Standard Practice for Evaluation of Air Assay Media by the Monodisperse DOP (Dioctyl Phthalate) Smoke Test (Withdrawn 2004) No Replacement	0	ASTM	0
40265	D5014	Standard Test Method for Measurement of Formaldehyde in Indoor Air (Passive Sampler Methodology) (Withdrawn 2006) No Replacement	0	ASTM	0
40266	E1716	Standard Guide for Selection and Use of Personal Protective Equipment for Humans Working With Respirable Silicon Carbide Whiskers (Withdrawn 2003) No Replacement	0	ASTM	0
40267	E1717	Standard Guide for Personnel Training for Health and Safety Aspects of Working in Environments Containing Respirable Silicon Carbide Whiskers (Withdrawn 2003) No Replacement	0	ASTM	0
40268	D3946	Standard Test Method for Evaluating the Bacteria Resistance of Water Dilutable Metalworking Fluids (Withdrawn 2004) Replaced by E2275	0	ASTM	0
40269	E686	Standard Method for Evaluation of Antimicrobial Agents in Aqueous Metal Working Fluids (Withdrawn 2004) Replaced by E2275	0	ASTM	0
40270	E1589	Standard Test Method for Evaluation of First Aid Antiseptic Drug Products (Withdrawn 2003) No Replacement	0	ASTM	0
40271	E1861	Standard Guide for Use of Coal Combustion By Products in Structural Fills (Withdrawn 2003) Replaced by E2277	0	ASTM	0
40272	E1874	Standard Test Method for Evaluation of Antibacterial Washes by Cup Scrub Technique (Withdrawn 2006) No Replacement	0	ASTM	0

40273	D3696	Standard Practice for Evaluating an Effluent for Flavor Impairment to Fish Flesh (Withdrawn 2006) No Replacement	0	ASTM	0
40274	D4342	Standard Practice for Collecting of Benthic Macroinvertebrates with Ponar Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40275	D4343	Standard Practice for Collecting Benthic Macroinvertebrates with Ekman Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40276	D4344	Standard Practice for Collecting Benthic Macroinvertebrates with Smith McIntyre Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40277	D4345	Standard Practice for Collecting Benthic Macroinvertebrates with Van Veen Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40278	D4346	Standard Practice for Collecting Benthic Macroinvertebrates with Okean 50 Grab Sampler (Withdrawn 2004) Replaced by E1391	0	ASTM	0
40279	D4347	Standard Practice for Collecting Benthic Macroinvertebrates with Shipek (Scoop) Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40280	D4348	Standard Practice for Collecting Benthic Macroinvertebrates with Home (Scoop) Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40281	D4387	Standard Guide for Selecting Grab Sampling Devices for Collecting Benthic Macroinvertebrates (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40282	D4401	Standard Practice for Collecting Benthic Macroinvertebrates With Petersen Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40283	D4407	Standard Practice for Collecting Benthic Macroinvertebrates With Orange Peel Grab Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40284	D4556	Standard Guide for Selecting Stream Net Sampling Devices for Collecting Benthic Macroinvertebrates (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40285	D4557	Standard Practice for Collecting Benthic Macroinvertebrates with Surber and Related Type Samplers (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40286	E1126	Standard Terminology Relating to Biomass Fuels (Withdrawn 2003) No Replacement	0	ASTM	0
40287	E1468	Standard Practice for Collecting Benthic Macroinvertebrates with the Basket Sampler (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40288	E1469	Standard Practice for Collecting Benthic Macroinvertebrates with Multiple Plate Samplers (Withdrawn 2003) Replaced by E1391	0	ASTM	0
40289	E1598	Standard Practice for Conducting Early Seedling Growth Tests (Withdrawn 2003) No Replacement	0	ASTM	0
40290	C784	Standard Specification for Nuclear Grade Aluminum Oxide Boron Carbide Composite Pellets (Withdrawn 2002) No Replacement	0	ASTM	0
40291	C852	Standard Guide for Design Criteria for Plutonium Gloveboxes (Withdrawn 2006) No Replacement	0	ASTM	0
40292	C859	Standard Terminology Relating to Nuclear Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40293	C1235	Standard Test Method for Plutonium by Titanium(III)/Cerium(IV) Titration (Withdrawn 2005) No Replacement	0	ASTM	0
40294	D1694	Standard Specification for Threads 60° (Stub) for "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Pipe (Withdrawn 2005) No Replacement	0	ASTM	0
40295	D2468	Standard Specification for Acrylonitrile Butadiene Styrene (ABS) Plastic Pipe Fittings, Schedule 40 (Withdrawn 2003) No Replacement	0	ASTM	0
40296	D2662	Standard Specification for Polybutylene (PB) Plastic Pipe (SIDR PR) Based on Controlled Inside Diameter (Withdrawn 2003) No Replacement	0	ASTM	0
40297	D2666	Standard Specification for Polybutylene (PB) Plastic Tubing (Withdrawn 2005) No Replacement	0	ASTM	0
40298	D3000	Standard Specification for Polybutylene (PB) Plastic Pipe (SDR PR) Based on Outside Diameter (Withdrawn 2003) No Replacements	0	ASTM	0
40299	D5140	Standard Guide for Testing Polyurethane "Poured in Place" Thermal Break Materials (Withdrawn 2004) No Replacement	0	ASTM	0

40300	F492	Standard Specification for Propylene and Polypropylene (PP) Plastic Lined Ferrous Metal Pipe and Fittings (Withdrawn 2004) No Replacement	0	ASTM	0
40301	F599	Standard Specification for Poly(Vinylidene Chloride) (PVDC) Plastic Lined Ferrous Metal Pipe and Fittings (Withdrawn 2004) No Replacement	0	ASTM	0
40302	F699	Standard Practice for Accelerated Conditioning of Polybutylene Pipe and Tubing for Subsequent Quality Control Testing (Withdrawn 2005) No Replacement	0	ASTM	0
40303	F781	Standard Specification for Perfluoro (Alkoxyalkane) Copolymer (PFA) Plastic Lined Ferrous Metal Pipe and Fittings (Withdrawn 2004) No Replacement	0	ASTM	0
40304	F789	Standard Specification for Type PS 46 and Type PS 115 Poly(Vinyl Chloride) (PVC) Plastic Gravity Flow Sewer Pipe and Fittings (Withdrawn 2004) No Replacement	0	ASTM	0
40305	F845	Standard Specification for Plastic Insert Fittings for Polybutylene (PB) Tubing (Withdrawn 2003) No Replacement	0	ASTM	0
40306	F892	Specification for Polyethylene (PE) Corrugated Pipe With a Smooth Interior and Fittings (Withdrawn 2001) No Replacement	0	ASTM	0
40307	F1474	Standard Test Method for Slow Crack Growth Resistance of Notched Polyethylene Plastic Pipe (Withdrawn 2003) No Replacement	0	ASTM	0
40308	F1589	Standard Test Method for Determination of the Critical Pressure for Rapid Crack Propagation in Plastic Pipe (Withdrawn 2003) No Replacement	0	ASTM	0
40309	F1606	Standard Practice for Rehabilitation of Existing Sewers and Conduits with Deformed Polyethylene (PE) Liner (Withdrawn 2004) No Replacement	0	ASTM	0
40310	D5318	Standard Test Method for Hydrolyzable Chloride in Peroxy Esters and Peroxy Dicarboxates (Withdrawn 2004) No Replacement	0	ASTM	0
40311	D5476	Standard Classification System for Thermoplastic Polyurethane Materials (TPU) (Withdrawn 2005) No Replacement	0	ASTM	0
40312	D5593	Standard Classification for Thermoplastic Elastomers Olefinic (TEO) (Withdrawn 2005) No Replacement	0	ASTM	0
40313	D5676	Standard Specification for Recycled Polystyrene Molding and Extrusion Materials (Withdrawn 2004) No Replacement	0	ASTM	0
40314	D6003	Standard Test Method for Determining Weight Loss From Plastic Materials Exposed to Simulated Municipal Solid Waste (MSW) Aerobic Compost Environment (Withdrawn 2005) No Replacement	0	ASTM	0
40315	D6260	Standard Test Method for Gravimetric Determination of Carbon Black in Nylon Materials (PA) (Withdrawn 2004) No Replacement	0	ASTM	0
40316	D6314	Standard Specification for Fluorocarbon Perfluoromethoxy (MFA) Resin Molding and Extrusion Materials (Withdrawn 2002) Replaced by D3307	0	ASTM	0
40317	PS106	Provisional Standard Specification for Rods and Tubes of Polyethylene (PE) No Replacement	0	ASTM	0
40318	D3629	Standard Test Method for Rubber Property Cut Growth Resistance (Withdrawn 2005) No Replacement	0	ASTM	0
40319	D2526	Standard Specification for Ozone Resisting Silicone Rubber Insulation for Wire and Cable (Withdrawn 2006) No Replacement	0	ASTM	0
40320	D2755	Standard Test Method of Sampling and Reduction to Test Weight of Electrical Grade Magnesium Oxide (Withdrawn 2003) No Replacement	0	ASTM	0
40321	D2771	Standard Test Methods for Compaction Density of Electrical Grade Magnesium Oxide (Withdrawn 2003) No Replacement	0	ASTM	0
40322	D2772	Standard Test Method for Sieve Analysis of Electrical Grade Magnesium Oxide (Withdrawn 2003) No Replacement	0	ASTM	0
40323	D2858	Standard Test Method for Thermal Conductivity of Electrical Grade Magnesium Oxide (Withdrawn 2003) No Replacement	0	ASTM	0
40324	D2900	Standard Test Method for Accelerated Life Test of Electrical Grade Magnesium Oxide as Used in Sheathed Type Electric Heating Elements (Withdrawn 2003) No Replacement	0	ASTM	0
40325	D3215	Standard Test Method for Measurement of the Specific Electrical Impedance of Electrical Grade Magnesium Oxide for Use in Sheathed Type Heating Elements (Withdrawn 2003) No Replacement	0	ASTM	0
40326	D3386	Standard Test Method for Coefficient of Linear Thermal Expansion of Electrical Insulating Materials (Withdrawn 2005) Replaced by E381	0	ASTM	0
40327	D4088	Standard Practice for Preparation for Shipment of Solid Electrical Insulating Materials (Withdrawn 2003) No Replacement	0	ASTM	0

40328	D4247	Standard Specification for General Purpose, Black Heavy Duty, and Black Extra Heavy Duty Crosslinked Polychloroprene Jackets for Wire and Cable (Withdrawn 2006) No Replacement	0	ASTM	0
40329	D4352	Standard Test Method for Determination of Magnetic Material Impurities in Electrical Grade Magnesium Oxide (Withdrawn 2003) No Replacement	0	ASTM	0
40330	D4935	Standard Test Method for Measuring the Electromagnetic Shielding Effectiveness of Planar Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40331	D617	Standard Test Method for Punching Quality of Phenolic Laminated Sheets (Withdrawn 2003) No Replacement	0	ASTM	0
40332	D1352	Standard Specification for Ozone Resisting Butyl Rubber Insulation for Wire and Cable (Withdrawn 2006) No Replacement	0	ASTM	0
40333	D1673	Standard Test Methods for Relative Permittivity And Dissipation Factor of Expanded Cellular Polymers Used For Electrical Insulation (Withdrawn 2006) No Replacement	0	ASTM	0
40334	D1679	Standard Specification for Synthetic Rubber Heat and Moisture Resisting Insulation for Wire and Cable, 75°C Operation (Withdrawn 2006) No Replacement	0	ASTM	0
40335	D2381	Standard Test Methods for Flexible Composite Materials Used for Electrical Insulation (Withdrawn 2005) No Replacement	0	ASTM	0
40336	D3959	Standard Test Method for Rubber and Plastic Coated Fabrics_Discoloration Sensitivity to Tobacco Smoke (Withdrawn 2006) No Replacement	0	ASTM	0
40337	F1082	Standard Practice for Tires Determining Precision for Test Method Standards (Withdrawn 2006) No Replacement	0	ASTM	0
40338	D901	Standard Test Methods for Askarels (Withdrawn 2004) No Replacement	0	ASTM	0
40339	D2233	Standard Specification for Chlorinated Aromatic Hydrocarbons (Askarels) for Capacitors (Withdrawn 2003) No Replacement	0	ASTM	0
40340	D2283	Standard Specification for Chlorinated Aromatic Hydrocarbons (Askarels) for Transformers (Withdrawn 2004) No Replacement	0	ASTM	0
40341	E1392	Standard Practice for Angle Resolved Optical Scatter Measurements on Specular or Diffuse Surfaces (Withdrawn 2003) No Replacement	0	ASTM	0
40342	F26	Standard Test Methods for Determining the Orientation of a Semiconductive Single Crystal (Withdrawn 2003) No Replacement	0	ASTM	0
40343	F28	Standard Test Methods for Minority Carrier Lifetime in Bulk Germanium and Silicon by Measurement of Photoconductivity Decay (Withdrawn 2003) No Replacement	0	ASTM	0
40344	F42	Standard Test Methods for Conductivity Type of Extrinsic Semiconducting Materials (Withdrawn 2003) No Replacement	0	ASTM	0
40345	F43	Standard Test Methods for Resistivity of Semiconductor Materials (Withdrawn 2003) No Replacement	0	ASTM	0
40346	F81	Standard Test Method for Measuring Radial Resistivity Variation on Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40347	F84	Standard Test Method for Measuring Resistivity of Silicon Wafers With an In Line Four Point Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40348	F95	Standard Test Method for Thickness of Lightly Doped Silicon Epitaxial Layers on Heavily Doped Silicon Substrates Using an Infrared Dispersive Spectrophotometer (Withdrawn 2003) No Replacement	0	ASTM	0
40349	F110	Standard Test Method for Thickness of Epitaxial or Diffused Layers in Silicon by the Angle Lapping and Staining Technique (Withdrawn 2003) No Replacement	0	ASTM	0
40350	F154	Standard Guide for Identification of Structures and Contaminants Seen on Specular Silicon Surfaces (Withdrawn 2003) No Replacement	0	ASTM	0
40351	F374	Standard Test Method for Sheet Resistance of Silicon Epitaxial, Diffused, Polysilicon, and Ion implanted Layers Using an In Line Four Point Probe with the Single Configuration Procedure (Withdrawn 2003) No Replacement	0	ASTM	0
40352	F391	Standard Test Methods for Minority Carrier Diffusion Length in Extrinsic Semiconductors by Measurement of Steady State Surface Photovoltage (Withdrawn 2003) No Replacement	0	ASTM	0
40353	F397	Standard Test Method for Resistivity of Silicon Bars Using a Two Point Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40354	F398	Standard Test Method for Majority Carrier Concentration in Semiconductors by Measurement of Wavenumber or Wavelength of the Plasma Resonance Minimum (Withdrawn 2003) No Replacement	0	ASTM	0
40355	F523	Standard Practice for Unaided Visual Inspection of Polished Silicon Wafer Surfaces (Withdrawn 2003) No Replacement	0	ASTM	0

40356	F525	Standard Test Method for Measuring Resistivity of Silicon Wafers Using a Spreading Resistance Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40357	F533	Standard Test Method for Thickness and Thickness Variation of Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40358	F534	Standard Test Method for Bow of Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40359	F576	Standard Test Method for Measurement of Insulator Thickness and Refractive Index on Silicon Substrates by Ellipsometry (Withdrawn 2003) No Replacement	0	ASTM	0
40360	F637	Standard Specification for Format, Physical Properties, and Test Methods for 19 and 35 mm Testable Tape Carrier for Perimeter Tape Carrier Bonded Semiconductor Devices (Withdrawn 2006) No Replacement	0	ASTM	0
40361	F638	Standard Specification for Fine Aluminum 1% Magnesium Wire for Semiconductor Lead Bonding (Withdrawn 2006) No Replacement	0	ASTM	0
40362	F657	Standard Test Method for Measuring Warp and Total Thickness Variation on Silicon Wafers by Noncontact Scanning (Withdrawn 2003) No Replacement	0	ASTM	0
40363	F671	Standard Test Method for Measuring Flat Length on Wafers of Silicon and Other Electronic Materials (Withdrawn 2003) No Replacement	0	ASTM	0
40364	F672	Standard Test Method for Measuring Resistivity Profiles Perpendicular to the Surface of a Silicon Wafer Using a Spreading Resistance Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40365	F673	Standard Test Methods for Measuring Resistivity of Semiconductor Slices or Sheet Resistance of Semiconductor Films with a Noncontact Eddy Current Gage (Withdrawn 2003) No Replacement	0	ASTM	0
40366	F674	Standard Practice for Preparing Silicon for Spreading Resistance Measurements (Withdrawn 2003) No Replacement	0	ASTM	0
40367	F723	Standard Practice for Conversion Between Resistivity and Dopant Density for Boron Doped, Phosphorus Doped, and Arsenic Doped Silicon (Withdrawn 2003) No Replacement	0	ASTM	0
40368	F728	Standard Practice for Preparing An Optical Microscope for Dimensional Measurements (Withdrawn 2003) No Replacement	0	ASTM	0
40369	F847	Standard Test Methods for Measuring Crystallographic Orientation of Flats on Single Crystal Silicon Wafers by X Ray Techniques (Withdrawn 2003) No Replacement	0	ASTM	0
40370	F928	Standard Test Methods for Edge Contour of Circular Semiconductor Wafers and Rigid Disk Substrates (Withdrawn 2003) No Replacement	0	ASTM	0
40371	F950	Standard Test Method for Measuring the Depth of Crystal Damage of a Mechanically Worked Silicon Slice Surface by Angle Polishing and Defect Etching (Withdrawn 2003) No Replacement	0	ASTM	0
40372	F951	Standard Test Method for Determination of Radial Interstitial Oxygen Variation in Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40373	F978	Standard Test Method for Characterizing Semiconductor Deep Levels by Transient Capacitance Techniques (Withdrawn 2003) No Replacement	0	ASTM	0
40374	F1048	Standard Test Method for Measuring the Effective Surface Roughness of Optical Components by Total Integrated Scattering (Withdrawn 2003) No Replacement	0	ASTM	0
40375	F1049	Standard Practice for Shallow Etch Pit Detection on Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40376	F1152	Standard Test Method for Dimensions of Notches on Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40377	F1153	Standard Test Method for Characterization of Metal Oxide Silicon (MOS) Structures by Capacitance Voltage Measurements (Withdrawn 2003) No Replacement	0	ASTM	0
40378	F1188	Standard Test Method for Interstitial Atomic Oxygen Content of Silicon by Infrared Absorption with Short Baseline (Withdrawn 2003) No Replacement	0	ASTM	0
40379	F1239	Standard Test Methods for Oxygen Precipitation Characterization of Silicon Wafers by Measurement of Interstitial Oxygen Reduction (Withdrawn 2003) No Replacement	0	ASTM	0
40380	F1241	Standard Terminology of Silicon Technology (Withdrawn 2003) No Replacement	0	ASTM	0
40381	F1366	Standard Test Method for Measuring Oxygen Concentration in Heavily Doped Silicon Substrates by Secondary Ion Mass Spectrometry (Withdrawn 2003) No Replacement	0	ASTM	0

40382	F1388	Standard Test Method for Generation Lifetime and Generation Velocity of Silicon Material by Capacitance Time Measurements of Metal Oxide Silicon (MOS) Capacitors (Withdrawn 2003) No Replacement	0	ASTM	0
40383	F1389	Standard Test Methods for Photoluminescence Analysis of Single Crystal Silicon for III V Impurities (Withdrawn 2003) No Replacement	0	ASTM	0
40384	F1390	Standard Test Method for Measuring Warp on Silicon Wafers by Automated Noncontact Scanning (Withdrawn 2003) No Replacement	0	ASTM	0
40385	F1391	Standard Test Method for Substitutional Atomic Carbon Content of Silicon by Infrared Absorption (Withdrawn 2003) No Replacement	0	ASTM	0
40386	F1392	Standard Test Method for Determining Net Carrier Density Profiles in Silicon Wafers by Capacitance Voltage Measurements With a Mercury Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40387	F1393	Standard Test Method for Determining Net Carrier Density in Silicon Wafers by Miller Feedback Profiler Measurements With a Mercury Probe (Withdrawn 2003) No Replacement	0	ASTM	0
40388	F1451	Standard Test Method for Measuring Sori on Silicon Wafers by Automated Noncontact Scanning (Withdrawn 2003) No Replacement	0	ASTM	0
40389	F1526	Standard Test Method for Measuring Surface Metal Contamination on Silicon Wafers by Total Reflection X Ray Fluorescence Spectroscopy (Withdrawn 2003) No Replacement	0	ASTM	0
40390	F1527	Standard Guide for Application of Certified Reference Materials and Reference Wafers for Calibration and Control of Instruments for Measuring Resistivity of Silicon (Withdrawn 2003) No Replacement	0	ASTM	0
40391	F1528	Standard Test Method for Measuring Boron Contamination in Heavily Doped N Type Silicon Substrates by Secondary Ion Mass Spectrometry (Withdrawn 2003) No Replacement	0	ASTM	0
40392	F1529	Standard Test Method for Sheet Resistance Uniformity Evaluation by In Line Four Point Probe with the Dual Configuration Procedure (Withdrawn 2003) No Replacement	0	ASTM	0
40393	F1530	Standard Test Method for Measuring Flatness, Thickness, and Thickness Variation on Silicon Wafers by Automated Noncontact Scanning (Withdrawn 2003) No Replacement	0	ASTM	0
40394	F1535	Standard Test Method for Carrier Recombination Lifetime in Silicon Wafers by Noncontact Measurement of Photoconductivity Decay by Microwave Reflectance (Withdrawn 2003) No Replacement	0	ASTM	0
40395	F1569	Standard Guide for Generation of Consensus Reference Materials for Semiconductor Technology (Withdrawn 2003) No Replacement	0	ASTM	0
40396	F1617	Standard Test Method for Measuring Surface Sodium, Aluminum, Potassium, and Iron on Silicon and EPI Substrates by Secondary Ion Mass Spectrometry (Withdrawn 2003) No Replacement	0	ASTM	0
40397	F1618	Standard Practice for Determination of Uniformity of Thin Films on Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40398	F1619	Standard Test Method for Measurement of Interstitial Oxygen Content of Silicon Wafers by Infrared Absorption Spectroscopy with p Polarized Radiation Incident at the Brewster Angle (Withdrawn 2003) No Replacement	0	ASTM	0
40399	F1620	Standard Practice for Calibrating a Scanning Surface Inspection System Using Monodisperse Polystyrene Latex Spheres Deposited on Polished or Epitaxial Wafer Surfaces (Withdrawn 2003) No Replacement	0	ASTM	0
40400	F1621	Standard Practice for Determining the Positional Accuracy Capabilities of a Scanning Surface Inspection System (Withdrawn 2003) No Replacement	0	ASTM	0
40401	F1630	Standard Test Method for Low Temperature FT IR Analysis of Single Crystal Silicon for III V Impurities (Withdrawn 2003) No Replacement	0	ASTM	0
40402	F1708	Standard Practice for Evaluation of Granular Polysilicon by Meter Zoner Spectroscopies (Withdrawn 2003) No Replacement	0	ASTM	0
40403	F1723	Standard Practice for Evaluation of Polycrystalline Silicon Rods by Float Zone Crystal Growth and Spectroscopy (Withdrawn 2003) No Replacement	0	ASTM	0
40404	F1724	Standard Test Method for Measuring Surface Metal Contamination of Polycrystalline Silicon by Acid Extraction Atomic Absorption Spectroscopy (Withdrawn 2003) No Replacement	0	ASTM	0
40405	F1725	Standard Guide for Analysis of Crystallographic Perfection of Silicon Ingots (Withdrawn 2003) No Replacement	0	ASTM	0
40406	F1726	Standard Guide for Analysis of Crystallographic Perfection of Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0



40407	F1727	Standard Practice for Detection of Oxidation Induced Defects in Polished Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40408	F1763	Standard Test Methods for Measuring Contrast of a Linear Polarizer (Withdrawn 2003) No Replacement	0	ASTM	0
40409	F1771	Standard Test Method for Evaluating Gate Oxide Integrity by Voltage Ramp Technique (Withdrawn 2003) No Replacement	0	ASTM	0
40410	F1809	Standard Guide for Selection and Use of Etching Solutions to Delineate Structural Defects in Silicon (Withdrawn 2003) No Replacement	0	ASTM	0
40411	F1810	Standard Test Method for Counting Preferentially Etched or Decorated Surface Defects in Silicon Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40412	F1811	Standard Practice for Estimating the Power Spectral Density Function and Related Finish Parameters from Surface Profile Data (Withdrawn 2003) No Replacement	0	ASTM	0
40413	F1982	Standard Test Methods for Analyzing Organic Contaminants on Silicon Wafer Surfaces by Thermal Desorption Gas Chromatography (Withdrawn 2003) No Replacement	0	ASTM	0
40414	F2074	Standard Guide for Measuring Diameter of Silicon and Other Semiconductor Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40415	F2139	Standard Test Method for Measuring Nitrogen Concentration in Silicon Substrates by Secondary Ion Mass Spectrometry (Withdrawn 2003) No Replacement	0	ASTM	0
40416	F2166	Standard Practices for Monitoring Non Contact Dielectric Characterization Systems Through Use of Special Reference Wafers (Withdrawn 2003) No Replacement	0	ASTM	0
40417	D215	Standard Practice for the Chemical Analysis of White Linseed Oil Paints (Withdrawn 2005) No Replacement	0	ASTM	0
40418	D4366	Standard Test Methods for Hardness of Organic Coatings by Pendulum Damping Tests (Withdrawn 2003) Replaced by ISO1522	0	ASTM	0
40419	E167	Standard Practice for Goniophotometry of Objects and Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40420	E1651	Standard Test Method for Total Luminous Reflectance Factor by Use of 30/t Integrating Sphere Geometry Withdrawn 2004) No Replacement	0	ASTM	0
40421	E1743	Standard Practice for Selection and Use of Portable Retroreflectometers for the Measurement of Pavement Marking Materials (Withdrawn 2004) No Replacement	0	ASTM	0
40422	D4915	Standard Guide for Manual Sampling of Coal from Tops of Railroad Cars (Withdrawn 2003) Replaced by D6883	0	ASTM	0
40423	D6315	Standard Practice for Manual Sampling of Coal from Tops of Barges (Withdrawn 2003) Replaced by D6883	0	ASTM	0
40424	D6610	Standard Practice for Manual Sampling Coal from Surfaces of a Stockpile (Withdrawn 2003) Replaced by D6883	0	ASTM	0
40425	D1834	Standard Test Method for 20o Specular Gloss of Waxed Paper (Withdrawn 2004) No Replacement	0	ASTM	0
40426	D2069	Standard Specification for Marine Fuels (Withdrawn 2003) No Replacement	0	ASTM	0
40427	D2163	Standard Test Method for Analysis of Liquefied Petroleum (LP) Gases and Propene Concentrates by Gas Chromatography (Withdrawn 2005) No Replacement	0	ASTM	0
40428	D2271	Standard Test Method for Preliminary Examination of Hydraulic Fluids (Wear Test) (Withdrawn 2004) No Replacement	0	ASTM	0
40429	D2669	Standard Test Method for Apparent Viscosity of Petroleum Waxes Compounded with Additives (Hot Melts) (Withdrawn 2004) No Replacement	0	ASTM	0
40430	D2882	Standard Test Method for Indicating the Wear Characteristics of Petroleum and Non Petroleum Hydraulic Fluids in Constant Volume Vane Pump (Withdrawn 2003) No Replacement	0	ASTM	0
40431	D2895	Standard Test Method for Gloss Retention of Waxed Paper and Paperboard After Storage at 40°C (104°F) (Withdrawn 2004) No Replacement	0	ASTM	0
40432	D3234	Standard Test Method for Abrasion Resistance of Petroleum Wax Coatings (Withdrawn 2004) No Replacement	0	ASTM	0
40433	D3706	Standard Test Method for Hot Tack of Wax Polymer Blends by the Flat Spring Test (Withdrawn 2004) No Replacement	0	ASTM	0
40434	D4420	Standard Test Method for Determination of Aromatics in Finished Gasoline by Gas Chromatography (Withdrawn 2004) Replaced by D5580	0	ASTM	0
40435	D4421	Standard Test Method for Volatile Matter in Petroleum Coke (Withdrawn 2004) No Replacement	0	ASTM	0

40436	D4624	Standard Test Method for Measuring Apparent Viscosity by Capillary Viscometer at High Temperature and High Shear Rates (Withdrawn 2004) No Replacement	0	ASTM	0
40437	D5119	Standard Test Method for Evaluation of Automotive Engine Oils in the CRC L 38 Spark Ignition Engine (Withdrawn 2003) No Replacement	0	ASTM	0
40438	D5302	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation and Wear in a Spark Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low Temperature, Light Duty Conditions (Withdrawn 2003) No Re	0	ASTM	0
40439	D5480	Standard Test Method for Engine Oil Volatility by Gas Chromatography (Withdrawn 2003) No Replacement	0	ASTM	0
40440	D5533	Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIE, Spark Ignition Engine (Withdrawn 2003) No Replacement	0	ASTM	0
40441	D5844	Standard Test Method for Evaluation of Automotive Engine Oils for Inhibition of Rusting (Sequence IID) (Withdrawn 2003) No Replacement	0	ASTM	0
40442	D1242	Standard Test Methods for Resistance of Plastic Materials to Abrasion (Withdrawn 2004) No Replacement	0	ASTM	0
40443	D2151	Standard Practice for Staining of Poly(Vinyl Chloride) Compositions by Rubber Compounding Ingredients (Withdrawn 2003) No Replacement	0	ASTM	0
40444	D2873	Standard Test Method for Interior Porosity of Poly(Vinyl Chloride) (PVC) Resins by Mercury Intrusion Porosimetry (Withdrawn 2003) No Replacement	0	ASTM	0
40445	D3417	Standard Test Method for Enthalpies of Fusion and Crystallization of Polymers by Differential Scanning Calorimetry (DSC) (Withdrawn 2004) Replaced by D3418	0	ASTM	0
40446	D4019	Standard Test Method for Moisture in Plastics by Coulometric Regeneration of Phosphorus Pentoxide (Withdrawn 2002) No Replacement	0	ASTM	0
40447	D4181	Standard Classification for Acetal (POM) Molding and Extrusion Materials (Withdrawn 2005) Replaced by D6778	0	ASTM	0
40448	D4357	Standard Specification for Plastic Laminates Made from Woven Roving and Woven Yarn Glass Fabrics (Withdrawn 2004) No Replacement	0	ASTM	0
40449	D4509	Standard Test Methods for Determining the 24 Hour Gas (AIR) Space Acetaldehyde Content of Freshly Blown PET Bottles (Withdrawn 2005) No Replacement	0	ASTM	0
40450	D4550	Standard Specification for Thermoplastic Elastomer Ether Ester (TEEE) (Withdrawn 2004) Replaced by D6835	0	ASTM	0
40451	D4876	Standard Test Method for Polyurethane Raw Materials Determination of Acidity of Crude or Modified Isocyanates (Withdrawn 2004) Replaced by D5523,D5629,D6099	0	ASTM	0
40452	D5332	Standard Test Method for Fiber Length and Length Distribution of Cotton Fibers (Withdrawn 2006) No Replacement	0	ASTM	0
40453	D434	Standard Test Method for Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam (Withdrawn 2004) No Replacement	0	ASTM	0
40454	D461	Standard Test Methods for Felt (Withdrawn 2004) No Replacement	0	ASTM	0
40455	D1425	Standard Test Method for Unevenness of Textile Strands Using Capacitance Testing Equipment (Withdrawn 2005) No Replacement	0	ASTM	0
40456	D3477	Standard Performance Specification for Men's and Boys' Woven Dress Shirt Fabrics (Withdrawn 2005) Replaced by D7020	0	ASTM	0
40457	D3779	Standard Performance Specification for Women's and Girls' Woven Rainwear and All Purpose, Water Repellent Coat Fabrics (Withdrawn 2005) Replaced by D7017	0	ASTM	0
40458	D3781	Standard Performance Specification for Men's and Boys' Knitted Rainwear and All Purpose, Water Repellent Coat Fabrics (Withdrawn 2005) Replaced by D7017	0	ASTM	0
40459	D3784	Standard Performance Specification for Men's and Boys' Woven Bathrobe and Dressing Gown Fabrics (Withdrawn 2005) Replaced by D7021	0	ASTM	0
40460	D3819	Standard Performance Specification for Men's and Boys' Woven Pajama Fabrics (Withdrawn 2005) Replaced by D7021	0	ASTM	0
40461	D3820	Standard Performance Specification for Men's and Boys' Woven Underwear Fabrics (Withdrawn 2005) Replaced by D7019	0	ASTM	0
40462	D4038	Standard Performance Specification for Women's and Girls' Woven Dress and Blouse Fabrics (Withdrawn 2004) No Replacement	0	ASTM	0

40463	D4110	Standard Performance Specification for Men's and Boys' Knitted Bathrobe, Dressing Gown, and Pajama Fabrics (Withdrawn 2005) Replaced by D7021	0	ASTM	0
40464	D4117	Standard Performance Specification for Women's and Girls' Woven Robe, Negligee, Nightgown, Pajama, Slip, and Lingerie Fabrics (Withdrawn 2005) Replaced by D7021	0	ASTM	0
40465	D4233	Standard Performance Specification for Women's and Girls' Knitted and Woven Brassiere Fabrics (Withdrawn 2005) Replaced by D7019	0	ASTM	0
40466	D4234	Standard Performance Specification for Women's and Girls' Knitted Robe, Negligee, Nightgown, Pajama, Slip, and Lingerie Fabrics (Withdrawn 2005) Replaced by D7021	0	ASTM	0
40467	D363	Standard Specification for Tricresyl Phosphate (Withdrawn 2005) No Replacement	0	ASTM	0
40468	D1399	Standard Test Method for Unsaponifiable Contents of Tricresyl Phosphate (Withdrawn 2005) No Replacement	0	ASTM	0
40469	D1468	Standard Test Method for Volatile Matter in Tricresyl Phosphate (Withdrawn 2005) No Replacement	0	ASTM	0
40470	D1493	Standard Test Method for Solidification Point of Industrial Organic Chemicals (Withdrawn 2004) No Replacement	0	ASTM	0
40471	D2030	Standard Test Method for Water Solubility of Refined Pyridine (Withdrawn 2003) No Replacement	0	ASTM	0
40472	D2031	Standard Test Method for Reducing Substances in Refined Pyridine (Withdrawn 2003) No Replacement	0	ASTM	0
40473	D2306	Standard Test Method for C8 Aromatic Hydrocarbon Analysis by Gas Chromatography (Withdrawn 2006) No Replacement	0	ASTM	0
40474	D2323	Standard Specification for Refined Pyridine (1 Degree) (Withdrawn 2003) No Replacement	0	ASTM	0
40475	D2935	Standard Test Method for Apparent Density of Industrial Aromatic Hydrocarbons (Withdrawn 2005) No Replacement	0	ASTM	0
40476	D3264	Standard Specification for Industrial Grade Aniline (Withdrawn 2003) No Replacement	0	ASTM	0
40477	D3436	Standard Practice for Sampling and Handling Aniline (Withdrawn 2005) No Replacement	0	ASTM	0
40478	D3627	Standard Test Method for Color of Cresylic Acids ("C" Series Standards) (Withdrawn 2005) No Replacement	0	ASTM	0
40479	D3961	Standard Test Method for Trace Quantities of Sulfur in Liquid Aromatic Hydrocarbons by Oxidative Microcoulometry (Withdrawn 2004) No Replacement	0	ASTM	0
40480	D4961	Standard Test Methods for Gas Chromatographic Analysis of Major Organic Impurities in Phenol Produced by the Cumene Process (Withdrawn 2004) Replaced by D6142	0	ASTM	0
40481	D6269	Test Method for Solidification Point of p Xylene (Withdrawn 2004) No Replacement	0	ASTM	0
40482	D6366	Standard Test Method for Total Trace Nitrogen and Its Derivatives in Liquid Aromatic Hydrocarbons by Oxidative Combustion and Electrochemical Detection (Withdrawn 2006) No Replacement	0	ASTM	0
40483	D29	Standard Test Methods for Sampling and Testing Lac Resins (Withdrawn 2005) No Replacement	0	ASTM	0
40484	D237	Standard Specification for Orange Shellac and Other Lacs (Withdrawn 2006) No Replacement	0	ASTM	0
40485	D284	Standard Test Methods for Chemical Analysis of Mercuric Oxide Pigment (Withdrawn 2003) No Replacement	0	ASTM	0
40486	D475	Standard Specification for Pure Para Red Toner Pigment (Withdrawn 2003) No Replacement	0	ASTM	0
40487	D563	Standard Test Method for Phthalic Anhydride Content of Alkyd Resins and Resin Solutions (Withdrawn 2004) No Replacement	0	ASTM	0
40488	D603	Standard Specification for Aluminum Silicate Pigments (Hydrous) (Withdrawn 2004) No Replacement	0	ASTM	0
40489	D604	Standard Specification for Diatomaceous Silica Pigment (Withdrawn 2003) No Replacement	0	ASTM	0
40490	D656	Standard Specification for Pure Toluidine Red Toner (Withdrawn 2003) No Replacement	0	ASTM	0
40491	D719	Standard Test Methods for Analysis of Diatomaceous Silica Pigment (Withdrawn 2003) No Replacement	0	ASTM	0
40492	D912	Standard Specification for Cuprous Oxide for Use in Antifouling Paints (Withdrawn 2004) No Replacement	0	ASTM	0
40493	D970	Standard Test Methods for Para Red and Toluidine Red Pigments (Withdrawn 2003) No Replacement	0	ASTM	0
40494	D1131	Standard Test Methods of Testing Rosin Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40495	D1306	Standard Test Method for Phthalic Anhydride Content of Alkyd Resins and Esters Containing Other Dibasic Acids (Gravimetric) (Withdrawn 2004) No Replacement	0	ASTM	0
40496	D1347	Standard Test Methods for Methylcellulose (Withdrawn 2003) No Replacement	0	ASTM	0

40497	D1358	Standard Test Method for Spectrophotometric Diene Value of Dehydrated Castor Oil and Its Derivatives (Withdrawn 2003) No Replacement	0	ASTM	0
40498	D1466	Standard Test Method for Sampling Liquid Oils and Fatty Acids Commonly Used in Paints, Varnishes, and Related Materials (Withdrawn 2003) No Replacement	0	ASTM	0
40499	D1467	Standard Guide for Testing Fatty Acids Used in Protective Coatings (Withdrawn 2003) No Replacement	0	ASTM	0
40500	D1469	Standard Test Method for Total Rosin Acids Content of Coating Vehicles (Withdrawn 2003) No Replacement	0	ASTM	0
40501	D1541	Standard Test Method for Total Iodine Value of Drying Oils and Their Derivatives (Withdrawn 2006) No Replacement	0	ASTM	0
40502	D1615	Standard Test Methods for Glycerol, Ethylene Glycol, and Pentaerythritol in Alkyd Resins (Withdrawn 2004) No Replacement	0	ASTM	0
40503	D1639	Standard Test Method for Acid Value of Organic Coating Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40504	D1647	Standard Test Methods for Resistance of Dried Films of Varnishes to Water and Alkali (Withdrawn 2004) No Replacement	0	ASTM	0
40505	D1950	Standard Test Method for Acetone Tolerance of Heat Bodied Drying Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40506	D1951	Standard Test Method for Ash in Drying Oils and Fatty Acids (Withdrawn 2003) No Replacement	0	ASTM	0
40507	D1952	Standard Test Method for Quantitative Determination of Break in Drying Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40508	D1954	Standard Test Method for Foots in Raw Linseed Oil (Volumetric Method) (Withdrawn 2003) No Replacement	0	ASTM	0
40509	D1955	Standard Test Method for Gel Time of Drying Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40510	D1958	Standard Test Method for Chloroform Insoluble Matter in Oiticica Oil (Withdrawn 2003) No Replacement	0	ASTM	0
40511	D1959	Standard Test Method for Iodine Value of Drying Oils and Fatty Acids (Withdrawn 2006) No Replacement	0	ASTM	0
40512	D1960	Standard Test Method for Loss on Heating of Drying Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40513	D1962	Standard Test Method for Saponification Value of Drying Oils, Fatty Acids, and Polymerized Fatty Acids (Withdrawn 2004) No Replacement	0	ASTM	0
40514	D1963	Standard Test Method for Specific Gravity of Drying Oils, Varnishes, Resins, and Related Materials at 25/25°C (Withdrawn 2004) No Replacement	0	ASTM	0
40515	D1964	Standard Test Method for Tung Oil Quality (Withdrawn 2003) No Replacement	0	ASTM	0
40516	D1967	Standard Test Method for Measuring Color After Heating of Drying Oils (Withdrawn 2003) No Replacement	0	ASTM	0
40517	D1979	Standard Test Method for Free Formaldehyde Content of Amino Resins (Withdrawn 2006) No Replacement	0	ASTM	0
40518	D1983	Standard Test Method for Fatty Acid Composition by Gas Liquid Chromatography of Methyl Esters (Withdrawn 2003) No Replacement	0	ASTM	0
40519	D2078	Standard Test Method for Iodine Value of Fatty Quaternary Ammonium Chlorides (Withdrawn 2003) No Replacement	0	ASTM	0
40520	D2455	Standard Test Method for Identification of Carboxylic Acids in Alkyd Resins (Withdrawn 2005) No Replacement	0	ASTM	0
40521	D2456	Standard Test Method for Identification of Polyhydric Alcohols in Alkyd Resins (Withdrawn 2006) No Replacement	0	ASTM	0
40522	D2998	Standard Test Method for Polyhydric Alcohols in Alkyd Resins (Withdrawn 2004) No Replacement	0	ASTM	0
40523	D3132	Standard Test Method for Solubility Range of Resins and Polymers (Withdrawn 2005) No Replacement	0	ASTM	0
40524	D3360	Standard Test Method for Particle Size Distribution by Hydrometer of the Common White Extender Pigments (Withdrawn 2003) No Replacement	0	ASTM	0
40525	D3432	Standard Test Method for Unreacted Toluene Diisocyanates in Urethane Prepolymers and Coating Solutions by Gas Chromatography (Withdrawn 2004) No Replacement	0	ASTM	0
40526	D3619	Standard Specification for Aluminum Silicate Pigments (Anhydrous) (Withdrawn 2004) No Replacement	0	ASTM	0
40527	D3680	Standard Test Method for Residual Vinyl Chloride Monomer Content of Poly(Vinyl Chloride) Resins, Compounds, and Copolymers by Solution Injection Technique (Withdrawn 2005) No Replacement	0	ASTM	0
40528	D4368	Standard Guide for Testing Poly(Vinyl Chloride) Resins (Withdrawn 2005) No Replacement	0	ASTM	0
40529	D4613	Standard Test Method for Measuring Apparent pH of Water Insoluble Phenol Formaldehyde Resins (Withdrawn 2005) No Replacement	0	ASTM	0
40530	D4639	Standard Test Method for Volatile Content in Phenolic Resins (Withdrawn 2004) No Replacement	0	ASTM	0

40531	D5097	Standard Test Method for Filter Retained Solids Content of Polymer Latexes (Withdrawn 2004) No Replacement	0	ASTM	0
40532	D5532	Standard Specification for Micaceous Iron Oxide Pigments for Paint (Withdrawn 2004) No Replacement	0	ASTM	0
40533	D1848	Standard Classification for Reporting Paint Film Failures Characteristic of Exterior Latex Paints (Withdrawn 2003) No Replacement	0	ASTM	0
40534	D2198	Standard Test Method for Stain Removal From Multicolor Lacquers (Withdrawn 2003) No Replacement	0	ASTM	0
40535	D2571	Standard Guide for Testing Wood Furniture Lacquers (Withdrawn 2003) No Replacement	0	ASTM	0
40536	D2830	Standard Test Method for Exterior Durability of Factory Primed Field Finished Wood Products (Withdrawn 2004) No Replacement	0	ASTM	0
40537	G13	Standard Test Method for Impact Resistance of Pipeline Coatings (Limestone Drop Test) (Withdrawn 2003) No Replacement	0	ASTM	0
40538	E1467	Standard Specification for Transferring Digital Neurophysiological Data Between Independent Computer Systems (Withdrawn 2004) No Replacement	0	ASTM	0
40539	E1713	Standard Specification for Transferring Digital Waveform Data Between Independent Computer Systems (Withdrawn 2004) No Replacement	0	ASTM	0
40540	E1769	Standard Guide for Properties of Electronic Health Records and Record Systems (Withdrawn 2004) No Replacement	0	ASTM	0
40541	F1219	Standard Guide for Training the Emergency Medical Technician (Basic) to Perform Patient Initial and Detailed Assessment (Withdrawn 2006) No Replacement	0	ASTM	0
40542	F1328	Standard Guide for Training Emergency Medical Technician (Basic) to Prepare Patients for Medical Transportation (Withdrawn 2006) No Replacement	0	ASTM	0
40543	F1329	Standard Guide for Training the Emergency Medical Technician (Basic) in Basic Anatomy and Physiology (Withdrawn 2006) No Replacement	0	ASTM	0
40544	F1382	Standard Specification for Search and Rescue Computer Software Information Exchange (Withdrawn 2002) No Replacement	0	ASTM	0
40545	F1419	Standard Guide for Training the Emergency Medical Technician (Basic) To Manage Shock (Withdrawn 2006) No Replacement	0	ASTM	0
40546	F1489	Standard Guide for Performance of Patient Assessment by the Emergency Medical Technician (Paramedic) (Withdrawn 2002) No Replacement	0	ASTM	0
40547	F370	Standard Specification for Proximal Femoral Endoprosthesis (Withdrawn 2005) No Replacement	0	ASTM	0
40548	F563	Standard Specification for Wrought Cobalt 20Nickel 20Chromium 3.5Molybdenum 3.5Tungsten 5Iron Alloy for Surgical Implant Applications (UNS R30563) (Withdrawn 2005) No Replacement	0	ASTM	0
40549	F960	Standard Specification for Medical and Surgical Suction and Drainage Systems (Withdrawn 2003) Replaced by ANS/ISO10079.1	0	ASTM	0
40550	F1054	Standard Specification for Conical Fittings (Withdrawn 2005) Replaced by ISO5356	0	ASTM	0
40551	F1100	Standard Specification for Ventilators Intended for Use in Critical Care (Withdrawn 2004) No Replacement	0	ASTM	0
40552	F1415	Standard Specification for Pulse Oximeters (Withdrawn 2005) Replaced by ISO9919	0	ASTM	0
40553	F1452	Standard Specification for Minimum Performance and Safety Requirements for Anesthetic Gas Monitors Replaced by ANSI/ISO21647	0	ASTM	0
40554	F1456	Standard Specification for Minimum Performance and Safety Requirements for Capnometers Replaced by ANSI/ISO21647	0	ASTM	0
40555	F1463	Standard Specification for Alarm Signals in Medical Equipment Used in Anesthesia and Respiratory Care (Withdrawn 2006) Replaced by ISO/IEC	0	ASTM	0
40556	F1590	Standard Specification for Tracheostomy Tube Connectors (Withdrawn 2003) Replaced by ISO5366.3	0	ASTM	0
40557	F1627	Standard Specification for Tracheostomy Tubes Pediatric Tracheostomy Tubes (Withdrawn 2003) Replaced by ISO5366.3	0	ASTM	0
40558	F1659	Standard Test Method for Bending and Shear Fatigue Testing of Calcium Phosphate Coatings on Solid Metallic Substrates (Withdrawn 2005) No Replacement	0	ASTM	0
40559	F1666	Standard Specification for Adult Tracheostomy Tubes (Withdrawn 2003) Replaced by ISO5366.3	0	ASTM	0
40560	F1715	Standard Guide for Wear Assessment of Prosthetic Knee Designs in Simulator Devices (Withdrawn 2006) No Replacement	0	ASTM	0

40561	F2002	Standard Terminology Relating to Anesthesia and Respiratory Equipment (Withdrawn 2002) Replaced by ANS/ISO4135	0	ASTM	0
40562	E744	Standard Practice for Evaluating Solar Absorptive Materials for Thermal Applications (Withdrawn 2005) No Replacement	0	ASTM	0
40563	E903	Standard Test Method for Solar Absorptance, Reflectance, and Transmittance of Materials Using Integrating Spheres (Withdrawn 2005) No Replacement	0	ASTM	0
40564	E1039	Standard Test Method for Calibration of Silicon Non Concentrator Photovoltaic Primary Reference Cells Under Global Irradiation (Withdrawn 2004) No Replacement	0	ASTM	0
40565	E1278	Standard Guide for Radioactive Pathway Methodology for Release of Sites Following Decommissioning (Withdrawn 2005) No Replacement	0	ASTM	0
40566	E1524	Standard Test Method for Saltwater Immersion and Corrosion Testing of Photovoltaic Modules for Marine Environments (Withdrawn 2004) Replaced by E1597	0	ASTM	0
40567	C768	Standard Practice for Drip Slag Testing Refractory Materials at High Temperature (Withdrawn 2004) No Replacement	0	ASTM	0
40568	C1100	Standard Test Method for Ribbon Thermal Shock Testing of Refractory Materials (Withdrawn 2005) No Replacement	0	ASTM	0
40569	C1286	Standard Classification for Advanced Ceramics (Withdrawn 2002) No Replacement	0	ASTM	0
40570	C1444	Standard Test Method for Measuring the Angle of Repose of Free Flowing Mold Powders (Withdrawn 2005) No Replacement	0	ASTM	0
40571	D3379	Standard Test Method for Tensile Strength and Young's Modulus for High Modulus Single Filament Materials (Withdrawn 1998) No Replacement	0	ASTM	0
40572	E601	Standard Test Method for Comparing EMF Stability of Single Element Base Metal Thermocouple Materials in Air (Withdrawn 2006) No Replacement	0	ASTM	0
40573	E710	Standard Test Method for Comparing EMF Stabilities of Base Metal Thermoelements in Air Using Dual, Simultaneous, Thermal EMF Indicators (Withdrawn 2006) No Replacement	0	ASTM	0
40574	E228	Standard Test Method for Linear Thermal Expansion of Solid Materials With a Vitreous Silica Dilatometer (Withdrawn 2005) No Replacement	0	ASTM	0
40575	E1187	Standard Terminology Relating to Conformity Assessment (Withdrawn 2006) No Replacement	0	ASTM	0
40576	E1389	Standard Practice for Cleanup of Fire Debris Sample Extracts by Acid Stripping (Withdrawn 2003) No Replacement	0	ASTM	0
40577	E1579	Standard Guide for Ensuring Data Integrity in Highly Computerized Laboratory Operations (Withdrawn 2003) No Replacement	0	ASTM	0
40578	E1738	Standard Guide for Development of a Directory of Accredited Laboratories by an Accrediting Body (Withdrawn 2004) No Replacement	0	ASTM	0
40579	E1884	Standard Guide for General Requirements for Bodies Operating Assessment and Certification/Registration of Quality Systems (Withdrawn 2004) No Replacement	0	ASTM	0
40580	E1904	Guide for General Criteria for a Supplier's Declaration of Conformity (Withdrawn 2004) No Replacement	0	ASTM	0
40581	E1905	Guide for General Requirements for Assessment and Accreditation of Certification/Registration Bodies (Withdrawn 2004) No Replacement	0	ASTM	0
40582	E1906	Standard Guide for General Requirements for Bodies Operating Product Certification Systems (Withdrawn 2004) No Replacement	0	ASTM	0
40583	E2328	Standard Terminology Relating to Seized Drug Analysis (Withdrawn 2005) No Replacement	0	ASTM	0
40584	E601	Standard Test Method for Comparing EMF Stability of Single Element Base Metal Thermocouple Materials in Air (Withdrawn 2006) No Replacement	0	ASTM	0
40585	E710	Standard Test Method for Comparing EMF Stabilities of Base Metal Thermoelements in Air Using Dual, Simultaneous, Thermal EMF Indicators (Withdrawn 2006) No Replacement	0	ASTM	0
40586	C483	Standard Test Method for Electrical Resistance of Conductive Ceramic Tile (Withdrawn 2004) No Replacement	0	ASTM	0
40587	C1028	Standard Test Method for Determining the Static Coefficient of Friction of Ceramic Tile and Other Like Surfaces by the Horizontal Dynamometer Pull Meter Method (Withdrawn 2005) No Replacement	0	ASTM	0
40588	D2507	Standard Terminology of Rheological Properties of Gelled Rocket Propellants (Withdrawn 2003) No Replacement	0	ASTM	0
40589	D2508	Standard Test Method for Solid Rocket Propellant Specific Impulse Measurements (Withdrawn 2003) No Replacement	0	ASTM	0

40590	D2539	Standard Test Method for Shock Sensitivity of Liquid Monopropellants by the Card Gap Test (Withdrawn 2003) No Replacement	0	ASTM	0
40591	D2540	Standard Test Method for Drop Weight Sensitivity of Liquid Monopropellants (Withdrawn 2003) No Replacement	0	ASTM	0
40592	D2541	Standard Test Method for Critical Diameter and Detonation Velocity of Liquid Monopropellants (Withdrawn 2003) No Replacement	0	ASTM	0
40593	D3544	Standard Guide for Reporting Test Methods and Results on High Modulus Fibers (Withdrawn 2003) No Replacement	0	ASTM	0
40594	E638	Test Method for Calibration of Heat Transfer Rate Calorimeters Using a Narrow Angle Blackbody Radiation Facility (Withdrawn 2001) No Replacement	0	ASTM	0
40595	F71	Standard Practice for Using the Morphological Key for the Rapid Identification of Fibers for Contamination Control in Electron Devices and Microelectronics (Withdrawn 2005) Replaced by D276	0	ASTM	0
40596	F359	Standard Practice for Static Immersion Testing of Unstressed Materials in Nitrogen Tetroxide (N <sub>2</sub> ) (Withdrawn 2003) No Replacement	0	ASTM	0
40597	F371	Standard Test Method for Compatibility of Materials with Liquid Oxygen (Reaction Intensity Method) (Withdrawn 2003) No Replacement	0	ASTM	0
40598	F764	Standard Practice for Compatibility of Materials with High Energy Propellants (Impact Sensitivity Threshold Technique) (Withdrawn 2003) No Replacement	0	ASTM	0
40599	D6215	Standard Guide for Removal of Oily Soils from Metal Surfaces (Withdrawn 2004) No Replacement	0	ASTM	0
40600	F536	Standard Test Method for Size of Resilient Floor Tile by Dial Gage Method (Withdrawn 2004) No Replacement	0	ASTM	0
40601	F540	Standard Test Method for Squareness of Resilient Floor Tile by Dial Gage Method (Withdrawn 2004) No Replacement	0	ASTM	0
40602	D1916	Standard Test Method for Penetration of Adhesives (Withdrawn 2005) No Replacement	0	ASTM	0
40603	D5999	Standard Test Method for Noninterference of Adhesives in Repulping (Withdrawn 2003) No Replacement	0	ASTM	0
40604	D3447	Standard Test Method for Purity of Halogenated Organic Solvents (Withdrawn 2004) Replaced by D6806	0	ASTM	0
40605	D4757	Standard Practice for Placarding Solvent Vapor Degreasers (Withdrawn 2004) No Replacement	0	ASTM	0
40606	D5223	Standard Specification for Engine Coolant Grade Propylene Glycol (Withdrawn 2003) Replaced by E1177	0	ASTM	0
40607	D5320	Standard Test Methods for Determination of 1,1,1 Trichloroethane and Methylene Chloride Content in Stabilized Trichloroethylene and Tetrachloroethylene (Withdrawn 2004) Replaced by D6806	0	ASTM	0
40608	A629	Standard Specification for Tool Resisting Steel Flat Bars and Shapes for Security Applications (Withdrawn 2004) Replaced by A627	0	ASTM	0
40609	A750	Standard Specification for Steel Air Ventilating Grille Units for Detention Areas (Withdrawn 2004) No Replacement	0	ASTM	0
40610	F947	Standard Test Method for Determining Low Level X Radiation Sensitivity of Photographic Films (Withdrawn 2005) No Replacement	0	ASTM	0
40611	F1024	Standard Specification for Dispensers, Rehydrated Mashed Potato (Withdrawn 2004) No Replacement	0	ASTM	0
40612	F1029	Standard Guide for Selection of Physical Security Measures for a Facility (Withdrawn 2004) No Replacement	0	ASTM	0
40613	F1641	Standard Test Method for Measuring Penetration Resistance of Security Glazing Using a Pendulum Impactor (Withdrawn 2004) No Replacement	0	ASTM	0
40614	ANSIZ41	American National Standard for Personal Protection Protective Footwear Replaced by F2412	0	ASTM	0
40615	D5859	Standard Test Method for Determining the Traction of Footwear on Painted Surfaces Using the Variable Incidence Tester (Withdrawn 2005) No Replacement	0	ASTM	0
40616	F474	Standard Specification for Static Screw Retention Strength of Binding Mounting Area on Alpine Skis (Withdrawn 2004) No Replacement	0	ASTM	0
40617	F475	Standard Specification for Test Screw Used in Screw Retention Test of Binding Mounting Area on Alpine Skis (Withdrawn 2004) No Replacement	0	ASTM	0
40618	F489	Standard Test Method for Using a James Machine (Withdrawn 2005) No Replacement	0	ASTM	0
40619	F944	Standard Specification for Properties of Adult Alpine Ski Boots (Withdrawn 2004) No Replacement	0	ASTM	0
40620	F1631	Standard Test Method for Impact Attenuation Properties of Body Padding and Protective Wear for the Sport of Fencing (Withdrawn 2003) No Replacement	0	ASTM	0

40621	F1677	Standard Test Method for Using a Portable Inclineable Articulated Strut Slip Tester (PIAST) (Withdrawn 2006) No Replacement	0	ASTM	0
40622	F1678	Standard Test Method for Using a Portable Articulated Strut Slip Tester (PAST) (Withdrawn 2005) No Replacement	0	ASTM	0
40623	F1679	Standard Test Method for Using a Variable Incidence Tribometer (VIT) (Withdrawn 2006) No Replacement	0	ASTM	0
40624	F1751	Standard Specification for Helmets Used in Recreational Roller Skating (Withdrawn 2003) No Replacement	0	ASTM	0
40625	F1815	Standard Test Method for Saturated Hydraulic Conductivity, Water Retention, Porosity, Particle Density, and Bulk Density of Putting Green and Sports Turf Root Zones (Withdrawn 2006) No Replacement	0	ASTM	0
40626	F1822	Consumer Safety Specification for Non Full Size Baby Cribs (Withdrawn 2006) Replaced by F406	0	ASTM	0
40627	F2127	Standard Test Method for Treestand Adherence (Withdrawn 2006) Replaced by F2125	0	ASTM	0
40628	D3097	Standard Test Method for Aerosol Products for Delivered Mass (Withdrawn 2003) No Replacement	0	ASTM	0
40629	D4432	Standard Guide for Purchasing Papers Used in Continuous Computer Forms (Withdrawn 2003) No Replacement	0	ASTM	0
40630	D5833	Standard Guide for Source Reduction Reuse, Recycling, or Disposal of Steel Cans (Withdrawn 2004) No Replacement	0	ASTM	0
40631	D5834	Standard Guide for Source Reduction Reuse, Recycling, and Disposal of Solid and Corrugated Fiberboard (Cardboard) (Withdrawn 2004) No Replacement	0	ASTM	0
40632	D6149	Standard Specification for Newsprint Including Newsprint Manufactured from Recycled Fiber (Withdrawn 2003) No Replacement	0	ASTM	0
40633	F151	Standard Test Method for Residual Solvents in Flexible Barrier Materials (Withdrawn 2004) No Replacement	0	ASTM	0
40634	F425	Standard Terminology Relating to Lithographic Copy Products (Withdrawn 2003) No Replacement	0	ASTM	0
40635	F751	Standard Test Method for Measuring Particle Size of Wide Size Range Dry Toners (Withdrawn 2003) No Replacement	0	ASTM	0
40636	F1769	Standard Test Method for Measurement of Diffusivity, Solubility, and Permeability of Organic Vapor Barriers Using a Flame Ionization Detector (Withdrawn 2004) No Replacement	0	ASTM	0
40637	F1770	Standard Test Method for Evaluation of Solubility, Diffusivity, and Permeability of Flexible Barrier Materials to Water Vapor (Withdrawn 2004) No Replacement	0	ASTM	0
40638			0	ASTM	0
40639			0	ASTM	0
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