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E1005-16 Standard Test Method for Application and Analysis of Radiometric Monitors for Reactor Vessel Surveillance

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E1018-09(2013)e1 Standard Guide for Application of ASTM Evaluated Cross Section Data File

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E1125-16 Standard Test Method for Calibration of Primary Non-Concentrator Terrestrial Photovoltaic Reference Cells Using a Tabular Spectrum

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E1175-87(2015) Standard Test Method for Determining Solar or Photopic Reflectance, Transmittance, and Absorptance of Materials Using a Large Diameter Integrating Sphere

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E1362-15 Standard Test Methods for Calibration of Non-Concentrator Photovoltaic Non-Primary Reference Cells

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E1760-16 Standard Guide for Unrestricted Disposition of Bulk Materials Containing Residual Amounts of Radioactivity

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E2006-16 Standard Guide for Benchmark Testing of Light Water Reactor Calculations

E2047-10(2015) Standard Test Method for Wet Insulation Integrity Testing of Photovoltaic Arrays

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F1736-09(2016) Standard Guide for Irradiation of Finfish and Aquatic Invertebrates Used as Food to Control Pathogens and Spoilage Microorganisms

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ISO/ASTM51276-12 Standard Practice for Use of a Polymethylmethacrylate Dosimetry System

ISO/ASTM51310-04(2012) Standard Practice for Use of a Radiochromic Optical Waveguide Dosimetry System

ISO/ASTM51401-13 Standard Practice for Use of a Dichromate Dosimetry System

ISO/ASTM51538-17 Standard Practice for Use of the Ethanol-Chlorobenzene Dosimetry System

ISO/ASTM51539-05(2013) Standard Guide for Use of Radiation-Sensitive Indicators

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ISO/ASTM51607-13 Standard Practice for Use of the Alanine-EPR Dosimetry System

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ISO/ASTM51900-09(2017) Standard Guide for Dosimetry in Radiation Research on Food and Agricultural Products

ISO/ASTM51939-17 Standard Practice for Blood Irradiation Dosimetry

ISO/ASTM51940-13 Standard Guide for Dosimetry for Sterile Insect Release Programs

ISO/ASTM51956-13 Standard Practice for Use of Thermoluminescence-Dosimetry (TLD) Systems for Radiation Processing

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ISO/ASTM52701-13 Standard Guide for Performance Characterization of Dosimeters and Dosimetry Systems for Use in Radiation Processing