## **U.S. Federal Register Update:** August 1 – 5, 2016

The U.S. Federal Register Update contains summaries of entries in the U.S. Federal Register that may be of particular interest to the standards and conformity assessment community. This update is provided on a weekly basis by ANSI as a service to its members as part of the Institute's e-newsletter, *What's New?* 

<u>Technical Guidance for Assessing the Effects of Anthropogenic Sound on Marine Mammal Hearing-Underwater Acoustic</u>
<u>Thresholds for Onset of Permanent and Temporary Threshold Shifts</u>

Published 8/4/2016 Reference ANSI, ISO

The National Marine Fisheries Service (NMFS) announces the availability of its final Technical Guidance for Assessing the Effects of Anthropogenic Sound on Marine Mammal Hearing—Underwater Acoustic Thresholds for Onset of Permanent and Temporary Threshold Shifts (Technical Guidance or Guidance) that provides updated received levels, or acoustic thresholds, above which individual marine mammals under NMFS' jurisdiction are predicted to experience changes in their hearing sensitivity (either temporary or permanent) for all underwater anthropogenic sound sources.

<u>Biweekly Notice</u>; <u>Applications and Amendments to Facility Operating Licenses and Combined Licenses Involving No Significant Hazards Considerations</u>

Published 8/2/2016 Reference ANSI, ASME

Pursuant to Section 189a. (2) of the Atomic Energy Act of 1954, as amended (the Act), the U.S. Nuclear Regulatory Commission (NRC) is publishing this regular biweekly notice. The Act requires the Commission to publish notice of any amendments issued, or proposed to be issued, and grants the Commission the authority to issue and make immediately effective any amendment to an operating license or combined license, as applicable, upon a determination by the Commission that such amendment involves no significant hazards consideration, notwithstanding the pendency before the Commission of a request for a hearing from any person.

This biweekly notice includes all notices of amendments issued, or proposed to be issued from July 5, 2019, to July 19, 2016. The last biweekly notice was published on July 19, 2016 (81 FR 46958). Comments must be filed by September 1, 2016. A request for a hearing must be filed by October 3, 2016.

**Amendments to Civil Penalty Regulations** 

Published 8/1/2016 Reference ASME

This rule amends the Office of Natural Resources Revenue (ONRR) civil penalty regulations by expanding the regulations to all Federal mineral leases onshore and on the Outer Continental Shelf (OCS), to all Federally-administered mineral leases on Indian Tribal and individual Indian mineral owners' lands, and to all easements, rights of way, and other agreements on the OCS; incorporating the civil penalty inflation adjustments pursuant to the Federal Civil Penalties Inflation Adjustment Act Improvements Act of 2015 (the 2015 Act); clarifying and simplifying existing regulations for issuing a Notice of Noncompliance (NONC), Failure to Correct Civil Penalty Notice (FCCP), and Immediate Liability Civil Penalty Notice (ILCP); and providing notice that ONRR will post matrices for civil penalty assessments on its Web site.

<u>Determination Under the Textile and Apparel Commercial Availability Provision of the Dominican Republic-Central America-United States Free Trade Agreement ("CAFTA-DR Agreement")</u>

Published 8/3/2016 Reference ASTM, ISO

The Committee for the Implementation of Textile Agreements ("CITA") has determined that certain two-ply polyester yarn, as specified below, is not available in commercial quantities in a timely manner in the CAFTA-DR countries. The product will be added to the list in Annex 3.25 of the CAFTA-DR Agreement in unrestricted quantities. **Determination to add a product in unrestricted quantities to Annex 3.25 of the CAFTA-DR Agreement.** 

Medical X-Ray Imaging Devices Conformance With International Electrotechnical Commission Standards; Draft Guidance for Industry and Food and Drug Administration Staff; Availability

**Published** 8/3/2016

## Reference IEC

The Food and Drug Administration (FDA or Agency) is announcing the availability of the draft guidance entitled "Medical X-Ray Imaging Devices Conformance With IEC Standards." This draft guidance describes FDA's policy regarding the regulation of medical x-ray imaging equipment that are subject to requirements in the Federal Food, Drug, and Cosmetic Act (the FD&C Act) and FDA's regulations that apply to medical devices and electronic products. The draft guidance also provides recommendations to industry on how to comply with the applicable requirements. This draft guidance is not final nor is it in effect at this time. Although you can comment on any guidance at any time (see 21 CFR 10.115(g)(5)), to ensure that the Agency considers your comment on this draft guidance before it begins work on the final version of the guidance, submit either electronic or written comments on the draft guidance by November 1, 2016.

**Energy Conservation Program: Energy Conservation Standards for Uninterruptible Power Supplies** 

**Published** 8/5/2016

Reference IEC, NEMA

The Energy Policy and Conservation Act of 1975 (EPCA), as amended, prescribes energy conservation standards for various consumer products and certain commercial and industrial equipment, including battery chargers. In this notice, the U.S. Department of Energy (DOE) proposes new energy conservation standards for uninterruptible power supplies, a class of battery chargers, and also announces a public meeting to receive comment on these proposed standards and associated analyses and results. DOE will accept comments, data, and information regarding this notice of proposed rulemaking (NOPR) before and after the public meeting, but no later than October 4, 2016. See section VII, "Public Participation," for details.

Requirements for Frequency and Voltage Ride Through Capability of Small Generating Facilities

Published 8/1/2016 Reference IEEE, UL

The Federal Energy Regulatory Commission (Commission) is modifying the pro forma Small Generator Interconnection Agreement (SGIA). The pro forma SGIA establishes the terms and conditions under which public utilities must provide interconnection service to small generating facilities of no larger than 20 megawatts. The Commission is modifying the pro forma SGIA to require newly interconnecting small generating facilities to ride through abnormal frequency and voltage events and not disconnect during such events. The specific ride through settings must be consistent with Good Utility Practice and any standards and guidelines applied by the transmission provider to other generating facilities on a comparable basis. The Commission already requires generators interconnecting under the Large Generator Interconnection Agreement to meet such requirements, and it would be unduly discriminatory not to also impose these requirements on small generating facilities. The Commission concludes that newly interconnecting small generating facilities should have ride through requirements comparable to large generating facilities. This final rule will become effective October 5, 2016.

<u>Defense Federal Acquisition Regulation Supplement: Detection and Avoidance of Counterfeit Electronic Parts-Further</u> <u>Implementation (DFARS Case 2014-D005)</u>

Published 8/2/2016 Reference ISO, SAE

DoD is issuing a final rule amending the Defense Federal Acquisition Regulation Supplement (DFARS) to implement a requirement of the National Defense Authorization Act for Fiscal Year 2012, as modified by a section of the National Defense Authorization Act for Fiscal Year 2015, that addresses required sources of electronic parts for defense contractors and subcontractors. **Effective August 2, 2016.** 

<u>Special Conditions: The Boeing Company Model 787-9 Series Airplane; Dynamic Test Requirements for Single-Occupant Oblique (Side-Facing) Seats With Inflatable and 3-Point Restraint Systems</u>

**Published** 8/3/2016

**Reference SAE** 

These special conditions are issued for The Boeing Company (Boeing) Model 787-9 series airplane. This airplane, as modified by Boeing, will have novel or unusual design features when compared to the state of technology envisioned in the airworthiness standards for transport-category airplanes. These design features are single-occupant oblique (side-facing) seats with inflatable and 3-point restraint systems requiring dynamic testing. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for these design features. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that

established by the existing airworthiness standards. This action is effective on Boeing on August 3, 2016. We must receive your comments by September 19, 2016.

Special Conditions: The Boeing Company Model 777-300ER Airplanes; Dynamic Test Requirements for Single-Occupant Oblique (Side-Facing) Seats with Inflatable Restraints

**Published** 8/3/2016

**Reference SAE** 

These special conditions are issued to The Boeing Company (Boeing) for their Model 777-300ER airplane. This airplane has novel or unusual design features associated with single-occupant oblique (side-facing) seats equipped with inflatable restraints. The applicable airworthiness regulations do not contain adequate or appropriate safety standards for occupants of seats installed at an angle of greater than 18 degrees, but substantially less than 90 degrees, to the vertical plane containing the centerline of the airplane, nor for inflatable restraints or related airbag devices. These special conditions contain the additional safety standards that the Administrator considers necessary to establish a level of safety equivalent to that established by the existing airworthiness standards. **This action is effective on Boeing on August 3, 2016.** We must receive your comments by September 19, 2016.

Nemko North America, Inc.: Application for Expansion of Recognition

**Published** 8/1/2016

Reference UL

In this notice, OSHA announces the application of Nemko North America, Inc., for expansion of its recognition as a Nationally Recognized Testing Laboratory (NRTL) and presents the Agency's preliminary finding to grant the application. Submit comments, information, and documents in response to this notice, or requests for an extension of time to make a submission, on or before August 16, 2016.