## U.S. Federal Register Update: May 6 – May 10, 2019

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?* 

OET Seeks Comment on Modifying the Equipment Authorization Rules To Reflect the Updated Versions of the Currently Referenced ANSI C63.4 and ISO/IEC 17025 Standards

**Published** 5/8/2019

Reference ANSI, IEC, IEEE, ISO

In this document, the Commission's Office of Engineering and Technology (OET) sought comment on updating the Commission's rules and procedures to reflect recent changes to two standards: (1) ANSI C63.4a-2017 "American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz, Amendment 1: Test Site Validation;" and (2) ISO/IEC 17025:2017(E) "General requirements for the competence of testing and calibration laboratories." Submit comments on or before June 7, 2019 and reply comments on or before June 24, 2019.

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

Published 5/7/2019 Reference ANSI, ASME

Pursuant to 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 April 9, 2019, to April 22, 2019. The last biweekly notice was published on April 23, 2019. Comments must be filed by June 6, 2019. A request for a hearing must be filed by July 8, 2019.

Energy Conservation Program: Decision and Order Granting a Waiver to LG Electronics USA, Inc. From the Department of Energy Room Air Conditioner Test Procedure

**Published** 5/8/2019

Reference ANSI, AHAM, ASHRAE, CSA

The U.S. Department of Energy ("DOE") gives notice of a Decision and Order (Case Number Start Printed Page 201122018-003) that grants LG Electronics USA, Inc. ("LG") a waiver from specified portions of the DOE test procedure for determining the energy efficiency of specified room air conditioners. Under the Decision and Order, LG is required to test and rate the specified basic models of its room air conditioners in accordance with the alternate test procedure specified in the Decision and Order. The Decision and Order is effective on May 8, 2019. The Decision and Order will terminate upon the compliance date of any future amendment to the test procedure for room air conditioners located in 10 CFR part 430, subpart B, appendix F that addresses the issues presented in this waiver. At such time, LG must use the relevant test procedure for this product for any testing to demonstrate compliance with standards, and any other representations of energy use.

**Qualification and Certification of Locomotive Engineers; Miscellaneous Revisions** 

**Published** 5/9/2019

**Reference** ANSI

FRA is proposing to revise its regulation governing the qualification and certification of locomotive engineers to make it consistent with its regulation for the qualification and certification of conductors. The proposed changes include: Amending the program submission process; handling engineer and conductor petitions for review with a single FRA review board (Operating Crew Review Board or OCRB); and revising the filing requirements for petitions to the OCRB. The proposed revisions would result in cost savings and benefits for railroads and locomotive engineers by adopting the conductor certification regulation's streamlined processes developed twenty years after the engineer certification regulation. Consistent with Executive Order 13771, the proposed rule would reduce the overall regulatory burden and the paperwork

and reporting burden under the Paperwork Reduction Act of 1995 on railroads and locomotive engineers. Written comments on the proposed rule must be received by July 8, 2019. FRA will consider comments received after that date to the extent practicable. FRA anticipates being able to determine these matters without a public hearing. However, if prior to June 10, 2019, FRA receives a request for a public hearing accompanied by a showing that the party cannot adequately present his or her position by written statement, a hearing will be scheduled and FRA will publish a supplemental document in the Federal Register informing interested parties of the date, time, and location of the hearing.

National Emission Standards for Hazardous Air Pollutants: Engine Test Cells/Stands Residual Risk and Technology Review

**Published** 5/8/2019

Reference ANSI, ASME, ASTM

The Environmental Protection Agency (EPA) is proposing the results of the residual risk and technology reviews (RTR) for the National Emission Standards for Hazardous Air Pollutants (NESHAP) for Engine Test Cells/Stands. We found risks due to emissions of air toxics from this source category to be acceptable and determined that the current NESHAP provides an ample margin of safety to protect public health. We identified no new cost-effective controls under the technology review to achieve further emission reductions. We are proposing no revisions to the numerical emission limit based on the risk analysis and technology review. We are proposing to amend provisions addressing periods of startup, shutdown, and malfunction (SSM), to amend provisions regarding electronic reporting and to make clarifying and technical corrections. Comments must be received on or before June 24, 2019. Under the Paperwork Reduction Act (PRA), comments on the information collection provisions are best assured of consideration if the Office of Management and Budget (OMB) receives a copy of your comments on or before June 7, 2019.

**Energy Conservation Program: Test Procedure for Distribution Transformers** 

Published 5/10/2019

Reference ANSI, IEC, IEEE, NEMA

The U.S. Department of Energy ("DOE") proposes clarifying amendments to the test procedure for distribution transformers to revise and add definitions of certain terms, to incorporate revisions based on the latest versions of relevant Institute of Electrical and Electronics Engineers (IEEE) industry standards, and to specify the basis for voluntary representations at additional per-unit loads (PULs) and additional reference temperatures. The proposals in this NOPR are minor revisions that do not significantly change the test procedure. Therefore, none of the revisions would pose undue burden on manufacturers. DOE is seeking comment from interested parties on the proposal. **DOE will accept comments, data, and information regarding this notice of proposed rulemaking (NOPR) no later than July 9, 2019. See section V, "Public Participation," for details.** 

Welded Stainless Pressure Pipe From India: Final Results of Antidumping Duty Administrative Review; 2016-2017

**Published** 5/8/2019

**Reference ASTM** 

The Department of Commerce (Commerce) determines that producers/exporters subject to this review made sales of subject merchandise at less than normal value during the May 10, 2016, through October 31, 2017, period of review (POR). **Effective May 8, 2019.** 

Magnesium From Israel: Preliminary Affirmative Countervailing Duty Determination, and Alignment of Final Determination With Final Antidumping Duty Determination

**Published** 5/8/2019

Reference ASTM

The Department of Commerce (Commerce) preliminarily determines that countervailable subsidies are being provided to producers and exporters of magnesium from Israel. The period of investigation (POI) is January 1, 2017, through December 31, 2017. Interested parties are invited to comment on this preliminary determination. **Effective May 8, 2019.** 

<u>Laser Products-Conformance With IEC 60825-1 Ed. 3 and IEC 60601-2-22 Ed. 3.1 (Laser Notice No. 56); Guidance for Industry and Food and Drug Administration Staff; Availability</u>

**Published** 5/8/2019

Reference IEC

The Food and Drug Administration (FDA or Agency) is announcing the availability of a final guidance for industry entitled "Laser Products—Conformance with IEC 60825-1 Ed. 3 and IEC 60601-2-22 Ed. 3.1 (Laser Notice No. 56)." This guidance

describes the Agency's approach regarding compliance with FDA's performance standards for laser products. FDA believes that under the circumstances described in this guidance, conformance with certain International Electrotechnical Commission (IEC) standards would provide adequate protection of the public health and safety for laser products similar to performance standards in FDA's regulations. Accordingly, for laser product manufacturers that comply with the comparable clauses in IEC standards specified in the guidance, FDA does not intend to enforce the specified laser performance standards in FDA's regulations. The announcement of the guidance is published in the Federal Register on May 8, 2019.

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

Published 5/8/2019

Reference IEC

The Food and Drug Administration (FDA or Agency) is announcing the availability of a final guidance for industry entitled "Medical X-Ray Imaging Devices Conformance with IEC Standards." This guidance describes FDA's policy regarding the regulation of medical x-ray imaging equipment that is subject to the Federal Food, Drug and Cosmetic Act (FD&C Act) and FDA's regulations that apply to medical devices and electronic products. **The announcement of the guidance is published in the Federal Register on May 8, 2019.** 

<u>Classification and Requirements for Laser Illuminated Projectors (Laser Notice No. 57); Guidance for Industry and Food</u> and Drug Administration Staff; Availability

Published 5/8/2019 Reference IEC

The Food and Drug Administration (FDA or Agency) is announcing the availability of a final guidance entitled "Classification and Requirements for Laser Illuminated Projectors (LIPs) (Laser Notice No. 57)." This guidance describes FDA's policy with respect to certain LIPs that comply with International Electrotechnical Commission (IEC) standards during laser product classification under the Electronic Product Radiation Control provisions of the Federal Food, Drug, and Cosmetic Act (FD&C Act) that apply to electronic products. The announcement of the guidance is published in the Federal Register on May 8, 2019.

## Competitive Funding Opportunity: Integrated Mobility Innovation (IMI) Demonstration Program

**Published** 5/8/2019

**Reference** SAE

The Federal Transit Administration's (FTA) Integrated Mobility Innovation (IMI) Demonstration program's primary purpose is to fund projects that demonstrate innovative, effective approaches, practices, partnerships, and technologies to enhance public transportation effectiveness, increase efficiency, expand quality, promote safety, and improve the traveler's experience. This notice announces the availability of up to \$15 million in Fiscal Year (FY) 2017 and FY 2018 FTA research funds in the form of cooperative agreements for eligible projects. FTA may award additional funds, if available.

This IMI Notice of Funding Opportunity (NOFO) brings together three distinct areas of inquiry: Mobility on Demand (MOD) Sandbox demonstrations; FTA's Strategic Transit Automation Research (STAR); and Mobility Payment Integration (MPI). These areas are integrated in this NOFO to allow applicants to comprehensively plan multiple areas of mobility research. FTA requests that all applicants identify the specific area(s) for which they are applying.

The Integrated Mobility Innovation Demonstration program will also leverage FTA's leadership of the Accessible Transportation Technologies Research Initiative (ATTRI) to ensure that all activities conducted under this NOFO advance the vision of a Complete Trip for All. The Complete Trip concept reflects the understanding that a person's travel comprises a chain of steps beginning with an often-spontaneous decision to make a trip, through to planning an itinerary, traversing the built environment and its transportation networks (with or without a vehicle); navigating streets, intersections, facilities, stations, and stops to their destination—safely, efficiently, and carefree. The Complete Trip is the realization that if any part of the trip-making chain is broken, the trip cannot be completed, and an opportunity is lost. **Applications must be submitted by 11:59 p.m. Eastern Time August 6, 2019 through Grants.gov.**