



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

September 26, 2014

MEMORANDUM TO: Brian E. Thomas, Acting Director  
Division of Engineering  
Office of Nuclear Regulatory Research

FROM: Marquis P. Orr, Acting Chief */RA/*  
Regulatory Guidance and Generic Issues Branch  
Division of Engineering  
Office of Nuclear Regulatory Research

SUBJECT: RESULTS OF PERIODIC REVIEW OF REGULATORY GUIDE  
(RG) 1.30

This memorandum documents the US Nuclear Regulatory Commission (NRC) periodic review of regulatory guide (RG) 1.30, "Quality Assurance Requirements for the Installation, Inspection and Testing of Instrumentation and Electric Equipment," dated August 11, 1972. The RG endorsed IEEE 336-1971, to support the quality assurance (QA) program requirements required by GDC 1 and 10 CFR Part 50, Appendix B. As discussed in Management Directive 6.6, "Regulatory Guides," the NRC staff reviews RGs approximately every 5 years to ensure that the RGs continue to provide useful guidance. Documentation of the NRC staff review is enclosed.

Based on the results of the periodic review, the staff concludes that a revision to RG 1.30, Revision 0 is warranted. DG-1289 (proposed Revision 1 of RG 1.30) has been prepared and is with NRC Staff for review and concurrence. DG-1289 is planned for issue in late 2014. RG 1.30 Revision 1 is planned to be issued late in 2015.

Enclosure:  
As stated

CONTACT: Kenn Miller, RES/DE/ICEEB  
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