

NRC Update

NUPIC General Membership Meeting

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Clearwater, FL



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Topics

2

- ❑ Update to Regulatory Guide (RG) 1.28 and Standard Review Plan (SRP) 17.5
- ❑ Key Messages on the use of the ILAC Accreditation
- ❑ Audits of Department of Energy's Laboratories
- ❑ The Vendor Times
- ❑ 8th NRC Workshop on Vendor Oversight
- ❑ Questions



Update to RG 1.28 and SRP 17.5

3

- ❑ Draft RG currently in development
- ❑ Revision 6 of RG 1.28 will endorse NQA-1 2017 and 2019 editions with conditions
- ❑ Draft RG to be issued for public comment in 2022

- ❑ Update plan recently approved for Revision 2 of SRP 17.5
- ❑ Approximately a 2 year process
- ❑ Opportunity for public comments



Key Messages on the Use of the ILAC Accreditation

4

Attribute	APS SER	NEI 14-05A Revision 1
Domestic Use	Yes	Yes
International Use	No	Yes
Calibration	Yes	Yes
Testing	No	Yes
Subcontracting	No	No





Audits of Department of Energy's (DOE) Laboratories

5

- ❑ 10 CFR Part 50 and Part 52 licensees, ANI agencies, NIST, and other State and **Federal agencies** may provide items or services to licensees without undergoing evaluation or audit
- ❑ Received several questions from stakeholders regarding the applicability of this alternative to DOE laboratories
- ❑ National laboratories owned by the DOE are government-owned, contractor operated facilities, as such, they are **NOT** considered to be a Federal agency



Audits of Department of Energy's (DOE) Laboratories

6

- If procuring basic components or safety-related services from a DOE lab, an audit is required to verify the lab's quality assurance program meets Appendix B to 10 CFR Part 50 requirements
- NRC staff considering issuing a Regulatory Issue Summary to provide clarification to the industry
- NRC staff held 2 briefings with DOE staff to ensure understanding and alignment



The Vendor Times

7

- Issued in December 2021 (ADAMS Accession No. ML21344A208)
- Topics covered:
 - ▣ 2021 Vendor Inspection Trends
 - ▣ 2021 Vendor Town Hall Meeting
 - ▣ Remote Techniques and Supplier Oversight During Exigent Conditions
 - ▣ NEI 17-06: Modernization of NRC's Digital I&C Regulatory Infrastructure
 - ▣ Waterford Unit 3 CPC Replacement Project
 - ▣ FY 2021 MDEP VICWG Activities
 - ▣ Recognition of ISO 17025:2017
 - ▣ Onsite and Remote Vendor Inspections
- Can be found at: <https://www.nrc.gov/reactors/new-reactors/oversight/quality-assurance/vendor-insp/vendor-newsletters.html>



8th NRC Workshop on Vendor Oversight

8

- 2-day virtual workshop - date TBD
- Proposed topics:
 - Implementation of 10 CFR 50.69
 - Inspecting During a Pandemic - Lessons Learned
 - Commercial-Grade Dedication Inspections at Licensees
 - NRC's Position on the Use of ISO 9001 (SECY-03-0117)
 - Counterfeit, Suspect & Fraudulent Items
 - Implementation of EPRI Guidance on Hybrid & Remote Assessments
 - Licensee and/or Vendor's Perspective on Implementing the EPRI Guidance
- Registration will open in the Spring of 2022



Questions

9

