



NRC NUPIIC UPDATE

June 14-15, 2021

NUPIIC General Membership Meeting



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Regulation



Topics



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- Vendor Inspection and Findings
- 17025 Accreditation Observation (Lesson Learned)
- Reduction in Commitment | 10 CFR 50.54
- NRC Vendor Town Hall
- Conducting Audits and Surveys During Exigent Conditions



NRC Vendor Inspections & Findings

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- Westinghouse Electric Company (WEC)
 - ▣ New Stanton, PA | January 25-29, 2021
 - ▣ ML21064A221
- Framatome Inc.
 - ▣ Lynchburg, VA | February 22-25, 2021
 - ▣ ML21069A303
- WEC
 - ▣ Cranberry Township, PA | March 22-26, 2021
 - ▣ ML22123A080
- SOR Inc.
 - ▣ Lenexa, KS | May 17-21, 2021
- Trillium Valves USA,
 - ▣ Ipswich, MA | June 14-18, 2021
- NOVA,
 - ▣ Cleveland, OH | July 19-23, 2021



ISO 17025 Remote Assessment Feedback

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- Preparation and communication
- Camera location and audio was not optimal
- Activities take longer
- Vendor interactions with audit team



Reduction in Commitment 10 CFR 50.54

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- 10 CFR 50.4(b)(7)(i) -Must be submitted to NRC's Document Control Desk via § 50.4.
 - change to the Safety Analysis Report quality assurance program description (QAPD)
 - change to a licensee's NRC-accepted QATR
- 10 CFR 50.54(a)(3) -Allowable licensee changes listed (i) through (vi)
- 10 CFR 50.54(a)(4)(iv) -Accepted after 60 days
- 10 CFR 50.55(f)(3) -Changes that do not reduce commitment must be submitted to NRC with 90days



NRC Vendor Town Hall

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- Thursday, June 24 @ 1-4pm
- 1st Town Hall Meeting on Vendor Oversight
 - -Importance of Adhering to Procurement Specifications
 - -Regulatory Alternatives for Supplier Oversight During Exigent Conditions
 - -NRC's recognition of the ILAC accreditation process
- Registration is required (Closes June 23rd)
- <https://usnrc.webex.com/usnrc/onstage/g.php?MTID=e46f8c5ac5c96f5de8a3acaa379e0e34c>



Conducting Audits and Surveys During Exigent Conditions

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- ❑ NRC/Industry Stakeholder Meetings
- ❑ Audit Extension
- ❑ Remote Source Verification
- ❑ Remote Audit Allowance and Current Status



Conducting Audits and Surveys During Exigent Conditions

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❑ NRC/Industry Stakeholder Meetings

- ❑ Nuclear Energy Institute (NEI), EPRI (EPRI), Licensees, Suppliers, Public
- ❑ Agencywide Document Access and Management System (ADAMS)
Accession No. ML20293A173 Presentations: ML20303A041 and ML20303A043.

❑ Audit Extension

- ❑ Overall extension of 25% for the triennial supplier audit and survey frequency (i.e., nine months) during exigent or emergency conditions.
- ❑ June 8, 2020, Ameren Missouri requested approval of a proposed change to the Calloway Operating Quality Assurance Program (OQAP) (ADAMS Accession No. ML20190A195)
- ❑ August 6, 2020, NRC Safety Evaluation Report: (ADAMS Accession No. ML20216A681)



Conducting Audits and Surveys During Exigent Conditions

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❑ Remote Source Verification

- ❑ EPRI's Technical Report 3002019436, "Remote Source Verification During a Pandemic or Similar State of Emergency: Screening Criteria and Process Guidance"
- ❑ May 18, 2020, and June 1, 2020, Energy Northwest requested approval of a proposed change to the Columbia Generating Station's (Columbia) Operational Quality Assurance Program Description (OQAPD)(ADAMS Accession No. ML20139A225 and ML20153A471),
- ❑ July 7, 2020, NRC Safety Evaluation Report (ADAMS Accession No. ML20203K876).



Conducting Audits and Surveys During Exigent Conditions

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- ❑ Remote Audit Allowance and Current Status
 - ❑ March 31, 2021, Public Meeting (ADAMS Accession No. ML21092A008)
 - ❑ EPRI's Technical Report 3002020796 "Remote Assessment Techniques Planning and Conducting Audits and Surveys Using Remote Techniques During Exigent Conditions"
 - ❑ May 7, 2021, and May 26, 2021, Southern Nuclear Operating Company (SNC) requested approval of a proposed change to the SNC Quality Assurance Topical Report (QATR)(ADAMS Accession No. ML21127A184 and ML21147A077)
 - ❑ NRC Safety Evaluation currently under staff review.

Quality Assurance Vendor Inspection Branch

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- Vendor Inspection Program (VIP) Plan
 - <http://www.nrc.gov/reactors/new-reactors/oversight/quality-assurance/vendor-insp/vendor-insp-prog-plan.html>
- Vendor Quality Assurance (QA) Inspection Reports for New Reactors
 - <http://www.nrc.gov/reactors/new-reactors/oversight/quality-assurance/vendor-insp/insp-reports.html>
- Quality Assurance (QA) Inspections for New Reactor Licensing and Procedures
 - <http://www.nrc.gov/reactors/new-reactors/oversight/quality-assurance/qual-assure-license.html>

Questions

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