

NIST License Renewal Application Request for Additional Information Responses Pre-submittal Discussion

March 6, 2024

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Meeting Category, Proceedings, and Public Participation

This is an Observation Meeting where the public will have an opportunity to observe the NRC staff performing its regulatory functions or discussing regulatory issues with the licensee. Members of the public in attendance will have an opportunity to ask questions or make comments to the NRC staff about the issues discussed following the business portion of the meeting. No comments towards regulatory decisions will be actively solicited by the NRC at this meeting.

Agenda – March 6, 2024

TOPIC	TIME
Meeting Kickoff <ul style="list-style-type: none"> • Agenda overview • Meeting category, proceedings, and purpose 	2:00 PM
Discussion of NIST's Draft Responses <ul style="list-style-type: none"> • Radiation Protection • Nuclear Criticality Safety • Fire Protection <ul style="list-style-type: none"> ○ Fire safety features of the facility design. ○ Removal of 10 CFR 36.27(b) exemption from the Application ○ Exemption from 10 CFR 36.31(a) • Material Control and Accounting • Radioactive Waste Management <ul style="list-style-type: none"> ○ Commitment for meeting the requirements in 10 CFR 20.2006, "Transfer for disposal and manifests" ○ Commitment for meeting the requirements in 10 CFR 20.2007, "Compliance with environmental and health protection regulations" 	2:10 PM
Questions and Answers <ul style="list-style-type: none"> • NRC, NIST • Public 	2:55 PM
Closing Remarks	3:10 PM
Adjourn	3:15 PM

Background Information on License Renewal Application

- August 8, 2023
 - Application submitted
 - ADAMS Accession Number: ML23221A162
- October 6, 2023
 - Accepted for detailed technical review: ML23271A220
- Request for Additional Information
 - Issued February 9, 2024
 - Transmittal letter: ML23320A135
 - RAI (Public): ML23320A133
 - RAI (Non-Public): ML23320A136
 - Response requested within 30 days

Request for Additional Information

Technical Areas

- Radiation Protection
- Nuclear Criticality Safety
- Fire Protection
 - Fire safety features of the facility design
 - Removal of 10 CFR 36.27(b) exemption from the Application
 - Exemption from 10 CFR 36.31(a)
- Material Control and Accounting
- Radioactive Waste Management
 - Commitment for meeting the requirements in 10 CFR 20.2006, “Transfer for disposal and manifests”
 - Commitment for meeting the requirements in 10 CFR 20.2007, “Compliance with environmental and health protection regulations”

Questions and Answers Session

- NRC staff
- NIST Representatives

Public Participation

At this time, the public is afforded an opportunity to ask questions and/or provide comments on any of the topics discussed during this meeting.

NIST License Renewal Application Request for Additional Information Pre-Issuance Discussion

Adjourn