

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

**August 30, 2022** 

MEMORANDUM TO: Shana R. Helton, Director

Division of Fuel Management Office of Nuclear Material Safety

and Safeguards

THRU: Thomas H. Boyce, Chief

Fuel Facility Licensing Branch Division of Fuel Management Office of Nuclear Material Safety

and Safeguards

FROM: Jonathan G. Rowley, Project Manager

Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety

and Safeguards

SUBJECT: SUMMARY OF MAY 17-18, 2022, FUEL FACILITY STAKEHOLDER

Jonathan Rowley

**PUBLIC MEETING** 

The staff of the U.S. Nuclear Regulatory Commission (NRC) conducted a hybrid meeting (in-person and virtual via Microsoft Teams) with representatives of the Nuclear Energy Institute (NEI), fuel facility industry, and members of the public on May 17–18, 2022. The purpose of this Observation Meeting (formerly Category 2) was to discuss the status of several initiatives involving the fuel facility industry. Topics discussed during the meeting included the resolution of action items from the October 20-21, 2021, fuel facility stakeholder meeting; updates to the integrated schedule and its supplement; industry priorities; Region II priorities; implementation of the Fuel Cycle Smarter Inspection Program; updates on the COVID-19 Public Health Emergency (PHE) oversight activities assessment; industry perspectives on hybrid inspections; the status of the NRC letter on safety margin; update of the Transformation Survey; implementation of the additional International Atomic Energy Agency (IAEA) protocol in the United States; overview of the Be RiskSmart Framework; update on tracking of enriched uranium; the status of the Part 170 and 171 fee rule; the status of non-fee billable work expenditures; the status of several licensing issues; implementation of the NRC controlled unclassified information program; the status of material control and accounting guidance for Category II facilities; and potential inclusion of Part 70 in electrical regulatory guides.

The public meeting notice with the agenda topics, the meeting presentations, the fuel cycle integrated schedule, and its supplement are available in the Agencywide Documents Access

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301-415-4053

and Management System (ADAMS) under Accession Numbers <u>ML22130A578</u>, <u>ML22130A131</u>, <u>ML22130A132</u>, <u>ML22164A018</u>, <u>ML22131A354</u>, <u>ML22131A355</u>, and <u>ML22131A356</u>, respectively. No regulatory decisions or commitments were made during the meeting.

#### May 17 Session

The NRC staff opened the meeting by discussing the meeting's category and purpose, and the instructions and logistics for conducting it. Opening remarks by Shana Helton, Director of the Division of Fuel Management (DFM), and Janet Schlueter, Senior Advisor, Fuel and Low-Level Waste, NEI followed.

#### **Action Items**

After the opening remarks, the NRC staff started the discussions by presenting the NRC staff resolution of the action items resulting from the October 2021 Fuel Facility Stakeholders Public Meeting. The action items were the following:

## Action Item 1:

The NRC and NEI/Industry shall exchange any meeting presentation materials at least one week prior to the scheduled meeting date.

DFM developed new guidance for planning and conducting the bi-annual fuel facility stakeholders meeting. The guidance will ensure that information will be available to the public at least 7 days prior to the meetings.

This action item is closed.

#### Action Item 2:

The NRC staff was requested to place the corrected integrated schedule of regulatory activities chart on the NRC public website for the fuel facility stakeholders meeting.

The website was updated on November 16, 2021, and on May 6, 2022.

This action item is closed.

#### Action Item 3:

NEI/Industry suggested that the integrated schedule of regulatory activities chart include the draft interim staff guidance (ISG) on security for facilities possessing Category II special nuclear material.

The NRC staff concluded that the draft ISG did not warrant being on the integrated schedule chart and would not be included. The document was not associated with a public rulemaking and the document was not publicly available (Note: after the October 2021 meeting, it was determined that this action item was incorrectly captured. NEI/Industry did not ask that a security ISG be added to the integrated schedule as they do not believe that a draft ISG or final ISG is needed).

As such, this action item is closed.

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#### Action Item 4:

The NRC staff is to inquire how the industry was able to obtain two different versions of draft NUREG-2159.

Additional discussion with NEI determined that the industry was reviewing the 2018 version of the draft NUREG. The staff confirmed that the 2021 version is in ADAMS and industry was able to review the latest version.

This action item is closed.

#### Action Item 5:

The NRC staff will consider the NEI/Industry suggestion of having a public meeting by the end of 2021 to discuss the tracking of higher enriched material.

A public meeting on tracking of higher enriched material was held on December 14, 2021 [meeting notice (ML21335A329) and presentation materials (ML21344A149)].

This action item is closed.

#### Action Item 6:

The NRC will work to make as many licensing division instructions publicly available as possible.

The following four division instructions (DIs) are planned to be available by September 2022 after NRC staff has been trained and has implemented the DIs for a few months: Licensing Overview (LIC-FM-1), Acceptance Reviews (LIC-FM-2), Requests for Additional Information (LIC-FM-3), Safety Evaluation Reports (LIC-FM-4).

This action item will remain open.

## Action Item 7:

The NRC and NEI/Industry will work to have the dates for the 2022 Fuel Facility Stakeholders Public Meetings (Spring and Fall) set by the end of January 2022 to help assist all parties with planning and preparation.

The date for the Spring 2022 meeting was set on December 28, 2021, and was set for May 17 and 18, 2022.

This action item is closed.

## **Integrated Schedule Chart and Supplement Updates**

The NRC staff provided updates made between October 2021 and May 2022 to the rulemaking and regulatory activities listed on the integrated schedule chart of regulatory activities impacting the fuel cycle industry. The integrated schedule supplement was also updated with changes from October to May. A detailed summary of the changes to the chart is provided under ADAMS Accession Number ML22131A356. The NRC staff posted the updated integrated schedule and

updated supplement on the NRC public website at <a href="https://www.nrc.gov/materials/fuel-cycle-fac/regs-guides-comm.html#cumeffects">https://www.nrc.gov/materials/fuel-cycle-fac/regs-guides-comm.html#cumeffects</a>.

## **Fuel Cycle Industry Priorities**

NEI lead a discussion on the fuel cycle industry priorities which included opportunities for enhancement, information and data informed enhancements, prioritization of annual fees, timely resolution of issues and licensing actions, and the importance of NRC coordination.

#### Region II Priorities and Status of Early Implementation of Smarter Inspection Program

The new Region II Division of Fuel Facility Inspection Director introduced himself, informed NEI and Industry of the inspection related near-term priorities and gave a status of early implementation of the smarter inspection program.

The public was afforded an opportunity to provide comments or ask questions on the Region II priorities and smarter inspection program implementation. No comments were provided, nor questions asked.

## **Inspection Lessons during the COVID-19 Pandemic**

The NRC staff provided an update on Phase B of the NRC's COVID-19 PHE Oversight Activities Assessment. The NRC staff elaborated on the methods Phase B feedback was received, covered assessment of the key messages, and covered near-term activities.

The public was afforded an opportunity to provide comments or ask questions on the public health oversight activities assessment topic. No comments were provided, nor questions asked.

#### **Fuel Cycle Industry Hybrid Inspection Pros and Cons**

NEI lead a discussion on the fuel cycle industry experience with hybrid inspections during the COVID pandemic. NEI pointed to the timely and effective fuel facility and corporate response to conditions as they transpired. NEI expressed positive experiences from facilities that submitted exemption requests. NEI urged the NRC to maintain flexibility with inspections. NEI expressed the mutual benefit of document sharing platforms for inspections.

## **Status of NRC Letter on Safety Margin**

The NRC staff informed the industry of the status of the NRC letter on safety margins. The NRC staff performed a backfit assessment of changes to Inspection Manual Chapter (IMC) 0616, "Fuel Cycle Safety and Safeguards Inspection Reports," as identified in NEI letters, dated July 24, 2020 (ML20211L714), and April 20, 2021 (ML21236A302). Once the assessment is finalized, the staff will provide a written response summarizing the results of the NRC staff's backfit assessment of the changes to IMC 0616 and respond to NEI's concern regarding the oversight process in circumstances where safety margins are reduced but performance requirements are met. The issuance of the response letter and updated IMC 0616 is expected by the end of September 2022.

The public was afforded an opportunity to provide comments or ask questions on the safety margin topic. NEI asked when the NRC staff would respond to its suggested edits. The NRC

staff stated that a summarized response will be provided in the above-mentioned response letter.

## **Transformation Survey**

The NRC staff provided an update of its Transformation Survey. The NRC received 81 responses to the survey. The survey findings will be used to aid in the development of the next steps of the NRC transformation efforts.

The public was afforded an opportunity to provide comments or ask questions on the Transformation Survey topic. No comments were provided, nor questions asked.

#### Implementation of the IAEA Additional Protocol in the U.S.

The NRC staff provided information on how the IAEA Additional Protocol is implemented in the United States (U.S.). The NRC staff began with the background of the Additional Protocol and its history in the U.S. The attendees were informed of the annual and quarterly reporting requirements to which the licensees who report must adhere. Details of the Additional Protocol reporting process and websites where additional information can be found were given.

The public was afforded an opportunity to provide comments or ask questions on the Additional Protocol topic. No comments were provided, nor questions asked.

#### Be RiskSmart Framework

The NRC staff presented the Be RiskSmart Framework and highlighted examples of the framework applied to activities in the fuel cycle business line. SMART is an acronym for spot, manage, act, realize, and teach. These elements enable staff to apply a systematic and uniform approach to risk-informed decision making across the various technical, corporate, legal, and administrative activities at the NRC. Through application of the framework's elements, staff identify the problem statement and determine what could happen (right, wrong, consequences, and likelihood), what can be managed, what actions to take, what happened in results, and what lessons learned can be taught to others.

The public was afforded an opportunity to provide comments or ask questions on the Be RiskSmart Framework topic. No comments were provided, nor questions asked.

## **Tracking of Enriched Uranium**

The NRC staff provided a status on the tracking of foreign obligations of uranium enriched less than 10 percent (<10%). The NRC staff recapped engagement with industry on reporting foreign obligations on low enriched uranium (LEU) and interactions with interagency partners to resolve the issue. The NRC's presentation included a review of the process for requesting a prior government approval for a foreign obligation exchange referenced in NUREG/BR-0006, "Instructions for Completing Nuclear Material Transaction Reports," Revision 9, Appendix F. The NRC informed industry that the process for prior approval can be utilized to facilitate review of a prior approval request for operations described by a license amendment for possession of LEU enriched <10%. The attendees were informed of an upcoming meeting on the subject, scheduled for June 22, 2022.

The public was afforded an opportunity to provide comments or ask questions on tracking LEU. NEI repeated their request that the NRC consider changing the current material codes for reporting LEU to the Nuclear Materials Management and Safeguards System (NMMSS) so that all LEU enriched <10% is reported to NMMSS as material type E1. The NRC indicated that they are working with interagency partners to consider any changes in how LEU is reported to NMMSS.

## Closing

After a recap of the action items for the day and closing remarks from NRC staff and NEI, the meeting was adjourned.

#### May 18 Session

The meeting resumed at 9:30 AM. Similar to the previous day, the activities started with the NRC staff discussing the meeting's category and purpose, and the instructions and logistics for conducting it. Opening remarks by NRC and NEI senior management followed. After the remarks, the meeting's main activities resumed.

#### Fiscal Year 2022 Fee Rule

During this presentation, the NRC staff provided a status of the fiscal year 2022 fee rule. The final rule was to be published by June 30, 2022, which would show a slight increase in the hourly rate, but a slight overall decrease in fees for fuel cycle facilities. The industry was informed that Part 170 fees increased because of new and renewal license applications and that Part 171 fees decreased due to efficiency gains in several programs.

The public was afforded an opportunity to provide comments or ask questions on the fiscal year 2022 fee topic. No comments were provided, nor questions asked.

#### **Non-fee Billable Activities**

During this presentation, the NRC staff provided updated information on the budgeted versus utilized non-fee billable work in the Fuel Facilities Business Line for fiscal year 2022. The NRC staff covered the hours spent on each activity. The NRC staff also provided a list of activities to be worked on in fiscal years 2022 and 2023.

The public was afforded an opportunity to provide comments or ask questions on the non-billable work topic. No comments were provided, nor questions asked.

#### **Status of Division Instructions**

The NRC staff discussed the status of four Division of Fuel Management Division Instructions (DIs). The NRC staff informed the meeting attendees that it prioritized the review/update of the following DIs and provided of a sample of the changes incorporated in them:

- a) LIC-FM-1, "Overview and Expectations of Certification and Licensing Process;"
- b) LIC-FM-2, "Acceptance Review Process;"
- c) LIC-FM-3, "Request for Additional Information;" and,
- d) LIC-FM-4, "Safety Evaluation Reports."

Prioritizing the review/update of these DIs was mainly due to previous commitments regarding the incorporation of the Smarter Licensing Working Group's recommendations into DFM guidance and commitments with the Government Accountability Office and the NRC Office of the Inspector General. The NRC staff discussed the next steps regarding the review/update of these four DIs, which included initially issuing them for staff use, training the DFM staff on the revised or new guidance incorporated in them, and receiving and incorporating NRC staff comments/input. Once the NRC staff training on the DIs is completed and comments/input are incorporated, the DIs will be made available to the public. The prioritized DIs are to be made publicly available by the end of September 2022.

The public was afforded an opportunity to provide comments or ask questions on the DI topic. No comments were provided, nor questions asked.

## **Smarter Licensing Program**

The NRC staff provided an update of the Smarter Licensing Program since October 2021. The NRC staff explained and demonstrated a cross-walk of how examples of the near-term smarter license recommendations were incorporated into the Division Instructions.

The public was afforded an opportunity to provide comments or ask questions on the status of the Smarter Licensing Program. No comments were provided, nor questions asked.

## **Controlled Unclassified Information Implementation Status**

The NRC staff informed the meeting attendees of the NRC's plans to transition to a controlled unclassified information (CUI) program on September 20, 2022, to meet the requirements in 32 CFR 2002, "Controlled Unclassified Information" (CUI rule). (Note: subsequent to this public meeting, the NRC's plans to transition to CUI have been delayed until approximately the fall of 2023). The NRC's CUI public website (<a href="https://www.nrc.gov/reading-rm/cui.html">https://www.nrc.gov/reading-rm/cui.html</a> contains additional information, including frequently asked questions, regarding the NRC's plans to transition to CUI. The agency will continue to follow the existing NRC policy for sensitive unclassified non-safeguards information until CUI is implemented.

During the meeting, the NRC staff discussed the CUI rule requirements for agencies to establish formal CUI information-sharing agreements when sharing CUI with non-executive branch entities (i.e., licensees, applicants, vendors, Agreement States, Tribes, etc.). In addition, the NRC staff described how the CUI rule requires agencies to prescribe the requirements of National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, "Protecting Unclassified Information in Nonfederal Information Systems and Organizations," in information-sharing agreements when non-executive branch entities expect to process or store CUI that they receive from the government on non-federal information systems.

The NRC staff informed the attendees of an April 1, 2022, letter from NEI (ML22110A178) and of the NRC's response dated May 3, 2022 (ML22110A175). The NEI letter requested that the NRC provide an alternative to share CUI with licensees and other stakeholders in a "view only" format or to mail hard copy CUI to minimize their burden to meet NIST SP 800-171. The NRC staff encouraged the meeting participants to attend the June 2, 2022, NRC CUI virtual public meeting to learn more about the NRC's plans to establish a CUI information-sharing agreement and the path forward to disseminate CUI to non-executive branch entities. A recording of the June 2, 2022, NRC CUI public meeting is also available on the NRC's CUI public website.

The public was afforded an opportunity to provide comments or ask questions on the CUI implementation. No comments were provided, nor questions asked.

## **Guidance for Material Control and Accounting**

The NRC staff presented an update on the status of NUREG-2159, "Acceptable Standard Format and Content for the Fundamental Nuclear Material Control Plan Required for Special Nuclear Material of Moderate Strategic Significance," Revision 1. The final draft of NUREG-2159, Revision 1, was revised to address the 17 comments received during the public comment period. The next step for the final draft is review for the Congressional Review Act (CRA). Upon completion of the CRA review, the final NUREG is to be issued and noticed in the *Federal Register*.

The public was afforded an opportunity to provide comments and ask questions on the guidance for material control and accounting topic. No comments were provided, nor questions asked.

#### Inclusion of Fuel Facilities in Electrical Regulatory Guides

The NRC staff desired feedback from the fuel cycle industry on the concept of including fuel cycle facilities in electrical regulatory guides (RGs). Electrical regulatory guidance is currently applicable to applicants and licensees subject to 10 CFR 50 and 52. The NRC staff is considering making the guidance applicable to licensees subject to 10 CFR 70. The NRC staff detailed some of the benefits of including fuel facilities in the electrical RGs. NEI and the fuel cycle facility representatives provided feedback, identified challenges, and expressed concerns.

The public was afforded an opportunity to provide comments and ask questions on the inclusion of fuel facilities in electrical RGs topic. Platts inquired as to the NRC's path forward on the electrical guidance. Platts was informed that no determination has been made on if fuel facilities will be added and that the NRC staff was only seeking feedback at the meeting on the consideration to include fuel facilities in the guidance.

#### **Summary of Meeting's Discussions**

Following the completion of the discussions of the agenda items, the NRC staff provided a summary of the discussions held during both days, followed by a discussion of the action items that resulted from the meeting. The meeting participants were asked if there were any questions or comments on the topics discussed over the 2 days. Neither the NRC staff, NEI, industry, nor members of the public raised a question or made a comment.

## <u>Adjourn</u>

The meeting was concluded with closing remarks by Shana Helton, Director, DFM, and Janet Schlueter, Senior Advisor, Fuel and Low-Level Waste, NEI. The meeting was adjourned at 11:30 AM.

The NRC staff plans to conduct its next fuel facility stakeholder interaction with the industry in the fall of 2022.

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## **Action Items**

The following action items resulted from the discussions during the meeting:

1. There was concern with wording of October 2021 Fuel Facility Stakeholders Public Meeting action item 3. The NRC and NEI/Industry shall discuss and determine what the correct action item was.

- 2. The NRC staff was requested to determine if rulemakings that affect fuel cycle facilities can be added to the integrated schedule of regulatory activities chart.
- 3. NEI/Industry requested the NRC explain how and why universities fees are funded by fuel cycle facilities at the next stakeholders meeting.
- 4. NEI/Industry desires to have a demonstration of how Web-Based Licensing is used by the NRC staff at the next stakeholders meeting.
- 5. NEI/Industry requested that the NRC provide details on the Oversight Product Line budget, especially for non-fee billable activities which are included in their annual fee at the next stakeholders meeting.
- 6. NEI/Industry requested that Division Instructions that incorporate the Smarter Inspection Program be added to the NRC public website.

Enclosure: List of Attendees S. Helton 10

SUBJECT: SUMMARY OF MAY 17-18, 2022, FUEL FACILITY STAKEHOLDER PUBLIC

MEETING

DATE: <u>August 30, 2022</u>

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OFFICE	NMSS/DFM/FFLB/PM	NMSS/DFM/FFLB/LA	NMSS/DFM/FFLB/BC	NMSS/DFM/FFLB/PM
NAME	JRowley	ELee	TBoyce	JRowley
DATE	08/10/2022	08/10/2022	08/29/2022	08/30/2022

**OFFICIAL RECORD COPY** 

# LIST OF ATTENDEES

## MAY 17-18, 2022 FUEL FACILITY STAKEHOLDERS PUBLIC MEETING

May 17			
Name	Affiliation		
Gerard Couture			
Raymond A Fischels			
Joseph Rivers			
Micheal Smith			
Andrea Jennetta			
Jodi Myers			
Edward F. Love Jr			
David Tiktinsky	Boston Government Services		
Dave Spangler	BWXT NOG-L		
Matt Snider	CENTRUS		
Jana Bergman	Curtis Wright		
Tim Tate	Framatome Inc.		
Scott Murray	Global Nuclear Fuels		
Sarah Fields	Guest		
John Pfabe	Guest		
Sean Patterson	Honeywell		
Bob Sanders	Honeywell		
Janet Schlueter	NEI		
Robert Link	NEI Consultant		
Tom Holly	Nuclear Fuel Services		
Tim Knowles	Nuclear Fuel Services		
Jennifer Wheeler	TRISO-X		
Jonathan Rowley	U.S. Nuclear Regulatory Commission		
Richard Jervey	U.S. Nuclear Regulatory Commission		
Sheila Ray	U.S. Nuclear Regulatory Commission		
Matt Bartlett	U.S. Nuclear Regulatory Commission		
Mirabelle Shoemaker	U.S. Nuclear Regulatory Commission		
Cynthia Taylor	U.S. Nuclear Regulatory Commission		
Christoph Heilig	U.S. Nuclear Regulatory Commission		
Jill Shepherd	U.S. Nuclear Regulatory Commission		

Jenny Weil  Erika Lee  U.S. Nuclear Regulatory Commission  Lindsey Cooke  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Dylanne Duvigneaud  U.S. Nuclear Regulatory Commission  Dylanne Duvigneaud  U.S. Nuclear Regulatory Commission  George Tartal  U.S. Nuclear Regulatory Commission  Robert Williams  U.S. Nuclear Regulatory Commission  Yawar Faraz  U.S. Nuclear Regulatory Commission  Eric C. Michel  U.S. Nuclear Regulatory Commission  Kellee Jamerson  U.S. Nuclear Regulatory Commission  Kellee Jamerson  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  U.S. Nuclear		
Lindsey Cooke  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Dylanne Duvigneaud  U.S. Nuclear Regulatory Commission  George Tartal  U.S. Nuclear Regulatory Commission  Robert Williams  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Eric C. Michel  U.S. Nuclear Regulatory Commission  Kellee Jamerson  U.S. Nuclear Regulatory Commission  Mam Schwartzman  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  U.S. Nuclear Regulatory Commission  U.S. N	Jenny Weil	U.S. Nuclear Regulatory Commission
Suzanne Ani U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Dylanne Duvigneaud  U.S. Nuclear Regulatory Commission  George Tartal  U.S. Nuclear Regulatory Commission  Robert Williams  U.S. Nuclear Regulatory Commission  Yawar Faraz  U.S. Nuclear Regulatory Commission  Eric C. Michel  U.S. Nuclear Regulatory Commission  Eric C. Michel  U.S. Nuclear Regulatory Commission  Kellee Jamerson  U.S. Nuclear Regulatory Commission  Adam Schwartzman  U.S. Nuclear Regulatory Commission  John-Chau Nguyen  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  Irene Wu  U.S. Nuclear Regulatory Commission  Gregory Trussell  U.S. Nuclear Regulatory Commission  Gregory Trussell  U.S. Nuclear Regulatory Commission  Vorma Garcia Santos  U.S. Nuclear Regulatory Commission  Norma Garcia Santos  U.S. Nuclear Regulatory Commission  Vorma Garcia Santos  U.S. Nuclear Regulatory Commission  Vorma Garcia Cuadrado  U.S. Nuclear Regulatory Commission	Erika Lee	U.S. Nuclear Regulatory Commission
Ilka Berrios U.S. Nuclear Regulatory Commission Dylanne Duvigneaud U.S. Nuclear Regulatory Commission George Tartal U.S. Nuclear Regulatory Commission Robert Williams U.S. Nuclear Regulatory Commission Yawar Faraz U.S. Nuclear Regulatory Commission Fric C. Michel U.S. Nuclear Regulatory Commission Kellee Jamerson U.S. Nuclear Regulatory Commission Adam Schwartzman U.S. Nuclear Regulatory Commission John-Chau Nguyen U.S. Nuclear Regulatory Commission Hipo Gonzalez U.S. Nuclear Regulatory Commission Anthony Masters U.S. Nuclear Regulatory Commission Haile Lindsay U.S. Nuclear Regulatory Commission Irene Wu U.S. Nuclear Regulatory Commission Jacob Zimmerman U.S. Nuclear Regulatory Commission Gregory Trussell U.S. Nuclear Regulatory Commission Norma Garcia Santos U.S. Nuclear Regulatory Commission Norl Pitoniak U.S. Nuclear Regulatory Commission U.	Lindsey Cooke	U.S. Nuclear Regulatory Commission
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Robert Williams U.S. Nuclear Regulatory Commission Yawar Faraz U.S. Nuclear Regulatory Commission Eric C. Michel U.S. Nuclear Regulatory Commission Kellee Jamerson U.S. Nuclear Regulatory Commission U.S. Nuclear Regulatory Commission John-Chau Nguyen U.S. Nuclear Regulatory Commission U.S. Nucle	Dylanne Duvigneaud	U.S. Nuclear Regulatory Commission
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Kellee Jamerson  John-Chau Nguyen  U.S. Nuclear Regulatory Commission  John-Chau Nguyen  U.S. Nuclear Regulatory Commission  John-Chau Nguyen  U.S. Nuclear Regulatory Commission  Hipo Gonzalez  Anthony Masters  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  Haile Lindsay  U.S. Nuclear Regulatory Commission  Irene Wu  U.S. Nuclear Regulatory Commission  Santiago Aguilar  U.S. Nuclear Regulatory Commission  Jacob Zimmerman  U.S. Nuclear Regulatory Commission  Gregory Trussell  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Lynnea Wilkins  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Christopher Regan  U.S. Nuclear Regulatory Commission  Norma Garcia Santos  U.S. Nuclear Regulatory Commission  Kenneth Erwin  U.S. Nuclear Regulatory Commission  Noel Pitoniak  U.S. Nuclear Regulatory Commission  Marilyn Diaz Maldonado  U.S. Nuclear Regulatory Commission  Marilyn Diaz Maldonado  U.S. Nuclear Regulatory Commission  Damaris Marcano  U.S. Nuclear Regulatory Commission  Michael Greenleaf  U.S. Nuclear Regulatory Commission  Michael Greenleaf  U.S. Nuclear Regulatory Commission  William Allen  U.S. Nuclear Regulatory Commission  William Allen  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  William Allen  U.S. Nuclear Regulatory Commission  U.S. Nuclear Regulatory Commission  Nicolas Mertz  U.S. Nuclear Regulatory Commission	Yawar Faraz	U.S. Nuclear Regulatory Commission
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Nicolas Mertz U.S. Nuclear Regulatory Commission	William Allen	U.S. Nuclear Regulatory Commission
<u> </u>	Aida Rivera-Varona	U.S. Nuclear Regulatory Commission
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	Stephen Koenick	U.S. Nuclear Regulatory Commission

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Damaris Marcano	U.S. Nuclear Regulatory Commission
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Scott Murray	Global Nuclear Fuels
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Lynnea Wilkins	U.S. Nuclear Regulatory Commission
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Michelle Romano	U.S. Nuclear Regulatory Commission
Sheila Ray	U.S. Nuclear Regulatory Commission
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Jill Shepherd	U.S. Nuclear Regulatory Commission
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John-Chau Nguyen	U.S. Nuclear Regulatory Commission
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