

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

September 21, 2016

MEMORANDUM TO: Margie Kotzalas, Chief

Programmatic Oversight

and Regional Support Branch

Division of Fuel Cycle Safety, Safeguards,

and Environmental Review
Office of Nuclear Material Safety

and Safeguards

FROM: Alayna Pearson, Project Manager /RA/

Programmatic Oversight

and Regional Support Branch

Division of Fuel Cycle Safety, Safeguards,

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SUBJECT: SUMMARY OF AUGUST 30, 2016, PUBLIC MEETING WITH FUEL

CYCLE INDUSTRY REPRESENTATIVES TO DISCUSS REPORTING REQUIREMENTS RELATED TO MEDICAL TREATMENT OF PERSONNEL AND UNPLANNED

CONTAMINATION EVENTS

On August 30, 2016, the U.S. Nuclear Regulatory Commission (NRC) staff held a Category II public meeting with representatives of the Nuclear Energy Institute (NEI), fuel cycle industry, and members of the public. The purpose of the meeting was to discuss the regulatory requirements contained in Title 10 of the *Code of Federal Regulations* (10 CFR) Sections 40.60 and 70.50 regarding the reporting associated with medical treatment of contaminated personnel and unplanned contamination events at fuel cycle facilities. Issues related to these reporting requirements were originally identified via NEI's Regulatory Issue Resolution Protocol process, and were discussed at a preceding May 25, 2016, public meeting. A summary of the May 25, 2016, public meeting is available in the Agencywide Documents Access and Management System (ADAMS) Accession Number ML16158A330.

During the August 30, 2016, meeting, the NRC presented the staff's regulatory position, including discussions on the basis for the reporting requirements. The presentation also included options for resolving the issues, such as the development of a Regulatory Issue Summary to clarify unplanned contamination events and, if desired, the exemption request process to address the medical treatment of contaminated personnel. Industry representatives expressed continued

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concern with the requirements and how best to resolve them. Meeting participants agreed to have further discussions on the path forward at the October 2016 Cumulative Effects of Regulation meeting to be held at NRC headquarters.

The presentation, and meeting participant list is enclosed. No regulatory decisions or commitments were made during the meeting.

Enclosures:

- 1. Presentation Slides
- 2. Participants List

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