### December 18, 2014

MEMORANDUM TO: Marissa G. Bailey, Director

Division of Fuel Cycle Safety, Safeguards,

and Environmental Review
Office of Nuclear Material Safety

and Safeguards

FROM: Matt Bartlett, Project Manager /RA/

**Enrichment and Conversion Branch** 

Division of Fuel Cycle Safety, Safeguards,

and Environmental Review
Office of Nuclear Material Safety

and Safeguards

SUBJECT: SUMMARY OF DECEMBER 11, 2014, MEETING WITH THE

INDUSTRY AND STAKEHOLDERS TO DISCUSS FUEL CYCLE REGULATORY ACTIVITIES AND THE CUMULATIVE EFFECTS OF

**REGULATION** 

The staff of the U.S. Nuclear Regulatory Commission (NRC) met with representatives of the Nuclear Energy Institute (NEI), fuel cycle industry, and members of the public on December 11, 2014, in Rockville, Maryland. The purpose of the Category 2 public meeting was to discuss the cumulative effects of regulation, revision to the Fuel Cycle Integrated Schedule and Supplement, and the status of the NEI "Regulatory Issue Resolution Protocol." The meeting announcement is available in the Agencywide Documents Access and Management System (ADAMS) under the accession number ML14321A335.

The NRC staff presented updates to the regulatory items listed on the Fuel Cycle Integrated Schedule and Supplement (<a href="http://www.nrc.gov/materials/fuel-cycle-fac/regs-guides-comm.html#cumeffects">http://www.nrc.gov/materials/fuel-cycle-fac/regs-guides-comm.html#cumeffects</a>) and received feedback from meeting participants on specific milestones and timelines. Industry requested clarification on why the Integrated Schedule in Title 10 of the Code of Federal Regulations (10 CFR) Part 73 rulemaking did not identify any opportunity for public comment. The NRC staff clarified that additional meetings would be added once the project entered the proposed rule phase. During the discussion on NUREG-1520, the NRC received industry clarification on a number of previously submitted comments regarding criticality. Participants questioned whether the level of detail, e.g., number of specific meeting dates, for the Revised Fuel Cycle Oversight Process was realistic and would be coordinated with industry. The NRC staff stated it would work to identify meeting dates that industry could support. The NRC staff also committed to review the information and update it regularly. NEI asked clarification on the scope of the Interim Staff Guidance (ISG) on natural phenomena hazards (NPH). They also asked if the ISG would provide guidance for responding to the

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generic letter on NPH and whether it would be available prior to or at the time of issuance of the final generic letter. The NRC staff indicated the ISG would provide general guidance on addressing NPH. The guidance would not focus specifically on how to respond to the generic letter but would inform licensees' responses. Finally, industry encouraged the NRC to hold public meetings in conjunction with routine events or meetings, e.g., Fuel Cycle Information Exchange and semi-annual industry meetings, as it has done in recent years.

There were multiple action items discussed at the meeting. The NRC committed to update the Fuel Cycle Integrated Schedule and Supplement on the NRC public website and work with NEI to identify possible dates for holding public meetings in spring 2015 in conjunction with an industry meeting. NEI requested and the NRC staff agreed to create a crosswalk which would link the original version of the material control and accounting regulatory guides to the revised versions. Industry also requested that the Point of Contact for each regulatory initiative listed on the Integrated Schedule be added to the Supplement. The NRC plans to provide endorsement of the Regulatory Issue Resolution Protocol once concurrence is completed and indicated that this would likely occur by the end of December 2014.

The slides for the meeting presentation are included in Enclosure 1 and the attendees list is available in Enclosure 2. No regulatory decisions or commitments were made during the meeting.

#### Enclosures:

- 1. Slide Presentations
- 2. Attendance List

cc w/enclosures: Janet Schlueter M. Bailey 2

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cc w/enclosures: Janet Schlueter

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