

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

August 19, 2020

MEMORANDUM TO: Christopher M. Regan, Deputy Director

Division of Fuel Management
Office of Nuclear Material Safety

and Safeguards

FROM: Marlone F. Davis, Senior Storage and Transportation

Safety Inspector

Inspection and Oversight Branch Division of Fuel Management Office of Nuclear Material Safety

and Safeguards

SUBJECT: SUMMARY OF JULY 22, 2020, PUBLIC WEBINAR WORKSHOP

TO DISCUSS THE PROPOSED REVISIONS TO REGULATORY

GUIDE 3.72 (DRAFT GUIDE 3054), "GUIDANCE FOR

IMPLEMENTATION OF 10 CFR 72.48, CHANGES, TESTS, AND

EXPERIMENTS"

On July 22, 2020, the U.S. Nuclear Regulatory Commission (NRC) held a Category 3 public webinar workshop to discuss the proposed revisions to Regulatory Guide (RG) 3.72, "Guidance for Implementation of Title 10 of the *Code of Federal Regulations* (10 CFR) 72.48, Changes, Tests, and Experiments". The revisions proposed to RG 3.72 was for endorsement of the Nuclear Energy Institute (NEI) 12-04, "Guidelines for 10 CFR 72.48 Implementation," Revision 2, dated September 2018. The meeting notice and agenda dated July 10, 2020, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML20203M240. During the webinar workshop, the NRC staff presented an overview of the major changes to RG 3.72, which is available at ADAMS Accession No. ML20202A667. Additionally, the NRC requested a transcript of the webinar workshop, which is available at ADAMS Accession No. ML20231A229. The enclosure to this document contains the webinar attendance list.

The webinar workshop began with an introduction of the NRC staff involved in the public meeting. Mr. Marlone Davis, a Senior Storage and Transportation Inspector, provided the introductory remarks and PowerPoint presentation regarding the purpose of the workshop, information on the public comment period and a brief overview of the excepted changes, exceptions, and clarifications contained in the draft regulatory guide. The presentation focused on the proposed changes that included the departure from method of evaluation, relationship between 10 CFR 72.48 and 10 CFR 72.212 evaluation reports and applying 10 CFR 72.48 to nonconforming or degraded conditions. The webinar promoted an open dialogue such that the NRC staff would receive comments and questions regarding the draft regulatory guide from the nuclear industry and members of the public.

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Over 70 people participated in the webinar using both WebEx and a teleconference line controlled by an operator. Four participants asked questions and/or provided comments. Participants that self-identified as attending the webinar included representatives from the NEI, nuclear industry, non-government organizations, and other members of the public.

A summary of the key topic discussed during the public comment portion of the webinar included changes in the NRC's previous guidance on departures from method of evaluation (MOE) and the NRC's approval of an MOE. The NRC staff answered two questions related to the new MOE guidance that explains that "approved by the NRC for the intended application" can mean approved for the type of analysis being conducted across cask systems and amendments for a single vendor and design authority as long as the approval meets the limitations and conditions of the safety evaluation report.

The NRC staff responded to each question asked and committed to follow-up on one question regarding the schedule for one of the interim consolidated storage facility. The NRC staff stated that the comments and questions received will be considered during finalization of the RG. The NRC staff presented a proposed schedule of the completion of the final RG.

No regulatory decisions were made during the meeting.

Enclosure: List of Attendees C. Regan - 3 -

SUBJECT: SUMMARY OF JULY 22, 2020, PUBLIC WEBINAR WORKSHOP TO DISCUSS

THE PROPOSED REVISIONS TO REGULATORY GUIDE 3.72 (DRAFT GUIDE 3054), "GUIDANCE FOR IMPLEMENTATION OF 10 CFR 72.48, CHANGES,

TESTS, AND EXPERIMENTS"

DOCUMENT DATE: August, 19, 2020

DISTRIBUTION:

DFM r/f

NRC Attendees

ADAMS Package Nos.: ML20244A368 (Pkg) ML20244A369 (Memo)

Slides: ML20202A667 ML20203M240 (Meeting Notice)

ML20231A229 (Transcript)

| OFFICE: | NMSS/IOB | NMSS/STLB | NMSS/IOB |
|---------|-----------|-----------|---------------------|
| NAME: | MDavis | WWheatley | LCuadrado-Caraballo |
| DATE: | 8/17/2020 | 8/18/2020 | 8/19/2020 |

OFFICIAL RECORD COPY

LIST OF ATTENDEES

July 22, 2020, PUBLIC WEBINAR WORKSHOP TO DISCUSS THE PROPOSED REVISIONS TO REGULATORY GUIDE 3.72 (DRAFT GUIDE 3054), "GUIDANCE FOR IMPLEMENTATION OF 10 CFR 72.48, CHANGES, TESTS, AND EXPERIMENTS"

| <u>Name</u> | <u>Affiliation</u> |
|---------------------|--|
| Chris Regan | U.S. Nuclear Regulatory Commission (NRC) |
| Christian Araguas | NRC |
| Leira Cuadrado | NRC |
| Marlone Davis | NRC |
| Tomeka Terry | NRC |
| Dylanne Duvigneaud | NRC |
| Jeffery Lynch | NRC |
| Gary Jenkins | NRC |
| Harriet Karagiannis | NRC |
| Joann Ireland | NRC |
| Jodi Via | NRC |
| Joseph Borowsky | NRC |
| Michael Call | NRC |
| Lynn Chen | NRC |
| Veronica Wilson | NRC |
| Yoira Diaz Sanabria | NRC |
| Patricia Jehle | NRC |
| Jimmy Chang | NRC |
| Brian Thomas | PSEG Nuclear |
| Al Bates | Southern California Edison |
| Randall Granaas | Southern California Edison |
| Alex Gonzalez | Exelon |
| Ben Day | Exelon |
| Dan Stelom | Exelon |
| David Knepper | Exelon |
| Edward Fischer | Exelon |
| Ernest Updegrove | Exelon |
| Jack DeSando | Exelon |
| Jesse Lucas | Exelon |

| <u>Name</u> | Affiliation |
|-----------------------|---|
| Kenn Hunter | Exelon |
| Kimberly Hobbs | Exelon |
| Gary Voss | Exelon |
| Fred Hazboun | Exelon |
| Pamela Fergen | Energy Solutions |
| Andrea Barker | Omaha Public Power District |
| Richard Church | Omaha Public Power District |
| Bob Capstick | Three Yankees |
| Paul Plante | Three Yankees |
| Carolyn Greene | UXC |
| Chris Wandell | APS Palo Verde |
| Brian Sarno | Southern California |
| Jen Wilson | Southern California Edison |
| Leon Rafner | Southern California Edison |
| Gary Stephenson | Southern California Edison |
| Oravio Jaron | Orano TN |
| Phyllis Dixon | Duke Energy |
| Tracy Weaver | Next Era Energy Duane Arnold |
| James Cordes | New Grow Court Reporters |
| Richard Hagler | Pacific Gas and Electric Company |
| Kevin Braico | Pacific Gas and Electric Company |
| Kyle Duke | PG&E |
| Mark Mayer | PG&E |
| Mark Oswald | South Texas Project Electric Generation Station |
| Doug Yates | Trans Nuclear |
| Jayant Bondre | Trans Fuel Consulting |
| Shelly Hodgson | Toronto |
| Robert Quinn | Westinghouse |
| John Phabe | Westinghouse |
| Luke McIntyre | Arizona Public Service Electric |
| Nawapron Aarons Cooke | Arizona Public Service Electric |
| Sara King | Arizona Public Service Electric |

| <u>Name</u> | Affiliation |
|---------------------|--|
| David Medek | Arizona Public Service Electric |
| Matthew Cox | Arizona Public Service Electric |
| Donald Ricard | Ameren Calloway Energy Center |
| John Conly | Centrec |
| Tom Tramm | Centrec |
| Thomas Forland | Cooper Nuclear Station |
| David Thomlin | Dominion Energy |
| Don Shaw | TN Americas LLC |
| Jeff Waddell | Energy Northwest |
| Keith Waldrop | Electric Power Research Institute |
| John Schrage | Entergy Corp |
| Shannon Chew | Electric Power Research Institute (EPRI) |
| Stavroula Mihalakea | Florida Power and Light |
| Kimberly Manzione | Holtec International |
| Mark Richter | NEI |
| Will Phillips | Southern Nuclear |
| Wren Fowler | NAC International |
| Zeta Martin | TVA |
| Raynard Wharton | Member of the Public |
| Doug Phillips | Member of the Public |
| Deeresh Sayarey | Member of the Public |
| Sandra Christianson | Licensee |
| Glenn Schwartz | Utility |
| Sheryl Sweet | Wolf Creek Nuclear |
| Jim McInbale | Wolf Creek Nuclear |