



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

July 15, 2021

MEMORANDUM TO: Kevin Hsueh, Chief
Radiation Protection and Consequence Branch
Division of Risk Assessment
Office of Nuclear Reactor Regulation

FROM: Tekia V. Govan, Project Manager **/RA/**
Reactor Assessment Branch
Division of Reactor Oversight
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE PUBLIC MEETING TO DISCUSS THE DRAFT
INTERIM STAFF GUIDANCE, DRA-ISG-2021-XX, "SUPPLEMENTAL
GUIDANCE FOR RADIOLOGICAL CONSEQUENCE ANALYSES
USING ALTERNATIVE SOURCE TERMS," HELD ON JUNE 15, 2021

On June 15, 2021, the U.S. Nuclear Regulatory Commission (NRC) staff held a meeting with the Nuclear Energy Institute (NEI) and members of the public to discuss the draft Interim Staff Guidance (ISG), DRA-ISG-2021-XX, "Supplemental Guidance for Radiological Consequence Analyses Using Alternative Source Terms" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML21078A051). This draft ISG was issued for public comment via an NRC federal register notice (FRN) (86 FR 27657) on May 21, 2021. The public comment period ended on June 21, 2021. NEI requested this public meeting to help inform their comments on the draft DRA-ISG-2021-XX. The staff stated during the meeting that all comments, including those discussed during this public meeting, must be submitted as requested by the FRN to www.regulations.gov, docket number NRC-2021-0106-001.

Meeting Summary

During the meeting, the NRC staff presented an overview of the draft DRA-ISG-2021-XXX (ADAMS Accession No. ML21162A031). The presentation provided the background for the ISG, an overview of the technical assessment that provides the basis for the ISG, and explained the differences in the guidance provided in this ISG versus the guidance provided in the proposed revision of Regulatory Guide 1.183, "Alternative Radiological Source Terms for Evaluating Design Basis Accidents at Nuclear Power Reactors."

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During the meeting, the staff responded to questions from NEI, nuclear industry representatives and members of the public. Attendees were reminded to submit all ISG comments as requested by the associated FRN to www.regulations.gov, docket number NRC-2021-0106-001.

Next Steps/Action Item

The staff will brief the NRC's Advisory Committee on Reactor Safeguards (ACRS) subcommittee on the draft DRA-ISG-2021-XX on July 23, 2021. The staff anticipates briefing the ACRS full committee on this draft ISG in Fall 2021. The staff plans to issue the final DRA-ISG-2021-XX in February 2022.

Conclusion

At the end of the meeting, NRC and industry management gave closing remarks. NEI and other nuclear industry representatives expressed appreciation for the open dialogue and opportunity to obtain and overview of the draft DRA-ISG-2021-XX prior to submitting their comments.

Enclosure:
As stated

SUBJECT: SUMMARY OF THE PUBLIC MEETING TO DISCUSS THE DRAFT INTERIUM STAFF GUIDANCE, DRA-ISG-2021-XX, "SUPPLEMENTAL GUIDANCE FOR RADIOLOGICAL CONSEQUENCE ANALYSES USING ALTERNATIVE SOURCE TERMS," HELD ON JUNE 15, 2021

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*via e-mail

OFFICE	NRR/DRO/IRSB/PM	NRR/DRA/ARCB/TR	NRR/ DRA/ARCB/BC	NRR/DRO/IRSB/PM
NAME	TGovan*	JDozier*	KHsueh*	TGovan*
DATE	07/14/2021	07/15/2021	07/15/2021	07/15/2021

OFFICIAL RECORD COPY

LIST OF ATTENDEES

PUBLIC MEETING TO DISCUSS THE DRAFT INTERIUM STAFF GUIDANCE, DRA-ISG-2021-XX, "SUPPLEMENTAL GUIDNACE FOR RADIOLOGICAL CONSEQUENCE ANAYLSES USING ALTERNATIVE SOURCE TERMS"

June 15, 2021 1:00 PM to 3:00 PM

Microsoft Teams Meeting

<u>ATTENDEE</u>	<u>ORGANIZATION¹</u>
1. Jerry Dozier	NRC
2. John Fisher	Unknown
3. Fred Smith	Unknown
4. Dave Mitchell	Unknown
5. Jeff Gabor	Unknown
6. Eric Scott	PSEG
7. Caryl Ingram	Unknown
8. William Evans	SNC
9. Frostie White	GE Power
10. Joe Dascanio	Unknown
11. Charles Stroupe	Unknown
12. Greg Broadbent	Entergy
13. Bill Kohlroser	Unknown
14. Christie Taylor	Unknown
15. Brain Mount	Unknown
16. Daniel Vincent	AEP
17. Jill Anderson	Unknown
18. Jana Bergman	Curtiss Wright
19. Ken Yueh	Unknown
20. John Fisher	Unknown
21. Butch Bornt	Unknown
22. Lisa Gerken	Unknown
23. Michael Markley	NRC
24. Michael Marshall	NRC
25. Kevin Hsueh	NRC
26. Shilp Vasavada	NRC
27. Steve Jones	NRC
28. Tami Dozier	NRC
29. Frances Pimentel	NEI
30. Mike Franovich	NRC
31. Jennifer Whitman	NRC
32. Kimberly Green	NRC
33. Elijah Dickson	NRC
34. John Parillo	NRC
35. Micheal Smith	NRC
36. Mark Blumberg	NRC

¹ Unknown organization indicates that the participant's affiliation was not provided by the issuance of this meeting summary.