

Advisory Committee on Reactor Safeguards

Fuels, Materials, & Structures Subcommittee Meeting

Proposed Revision 2 to Regulatory Guide 1.183 (DG-1425), “Alternative Radiological Source Terms for Evaluating Design Basis Accident at Nuclear Power Reactors”

Open to the public

December 19, 2024

11555 Rockville Pike, Rockville, MD

TWF 2D10

*This will be a hybrid meeting with both in-person and remote capability. Members of the public may observe open portions of the meeting by using the MSTeams link below or using the bridgeline number. All times are Eastern.

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Subcommittee Meeting Chair: David Petti

Cognizant ACRS Staff: Weidong Wang (weidong.wang@nrc.gov)

	Topic	Presenter(s)	Time
I	Opening Remarks	David Petti, ACRS	8:30-8:35 am
II	Introductions	Meena Khanna, NRR/DRA	8:35-8:40 am
III	Discussion of DG-1425 Guidance	David Garmon, NRR/DRA Elijah Dickson, NRR/DRA John Parillo, NRR/DRA Chris Van Wert, NRR/DSS	8:40-10:00 am
	Break		10:00-10:15 am
IV	Discussion of DG-1425 Guidance	David Garmon, NRR/DRA Elijah Dickson, NRR/DRA John Parillo, NRR/DRA Chris Van Wert, NRR/DSS	10:15-11:20 am
V	NEI Presentation		11:20-11:40 am
VI	Opportunity for Public Comment	Members of the Public	11:40-11:50 am
VII	Member Discussion		11:50-12:00 pm
	Meeting Adjourns		12:00pm

*** Breaks at discretion of the Chairman ***

NOTES:

Participants on this line will be muted except when the Chairman opens the meeting to public comment. When appropriate, members of the public and representatives of the nuclear industry may provide their views during the briefings.

Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion. One (1) electronic copy of the presentation materials should be provided three full working days in advance to the ACRS DFO prior to the briefing.