

**MEETING AGENDA**

**Advisory Committee on Reactor Safeguards**

**September 19, 2024, Subcommittee Meeting**

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**Plume Exposure Pathway Emergency Planning Zone Methodology Topical Report  
(OPEN SESSION)**

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Rockville, MD

**\*This meeting will be 100% VIRTUAL! There will not be in-person attendance! 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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301-576-2978

Phone conference ID: 915 078 097#

**If you would like the MSTEams link forwarded to you, please contact the Designated Federal Officer as follows: [Kent.Howard@nrc.gov](mailto:Kent.Howard@nrc.gov) or [Lawrence.Burkhart@nrc.gov](mailto:Lawrence.Burkhart@nrc.gov) .**

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Item	Topic	Presenter(s)	Time
	OPEN SESSION		
1	Opening Remarks and Objectives	Thomas Roberts, ACRS	1:00 p.m. – 1:05 p.m.
2	NRC Opening Remarks	Candace de Messieres, NRC	1:05 p.m. – 1:10 p.m.

<b>3</b>	<b>Plume Exposure Pathway Emergency Planning Zone Methodology Topical Report (TerraPower)</b>	<b>Chris Courtenay, TerraPower John Biersdorf, TerraPower Ian Guilford, TerraPower</b>	<b>1:10 p.m. – 2:10 p.m.</b>
<b>4</b>	<b>Plume Exposure Pathway Emergency Planning Zone Methodology Topical Report (NRC Staff)</b>	<b>Mallecia Sutton, NRC Staff Michelle Hart, Hahn Phan, NRC Staff</b>	<b>2:10 p.m. – 3:10 p.m.</b>
<b>5</b>	<b>Public Comments</b>	<b>Public</b>	<b>3:10 p.m. – 3:30 p.m.</b>
<b>6</b>	<b>Committee Discussion</b>	<b>ACRS Members</b>	<b>3:30 p.m. – 4:00 p.m.</b>
<b>7</b>	<b>Adjourn OPEN Session</b>	<b>Thomas Roberts, ACRS</b>	<b>4:00 p.m.</b>

ACRS Notes:

- During the meeting, 301-415-7360 should be used to contact anyone in the ACRS Office.
- “Federal Register Notice 84 FR 27662 (<https://www.govinfo.gov/content/pkg/FR-2019-06-13/pdf/2019-12425.pdf>) dated June 13, 2019, describes procedures to be followed with respect to meetings conducted by the U.S. Nuclear Regulatory Commission’s (NRC’s) Advisory Committee on Reactor Safeguards (ACRS) pursuant to the Federal Advisory Committee Act (FACA) and NRC implementing regulations found at Title 10 of the *Code of Federal Regulations* Part 7, “Advisory Committees.” Members of the public who desire to provide written or oral input for ACRS Full Committee and Subcommittee meetings may do so and should contact the designated federal official (DFO) five days prior to the meeting, as practicable. In addition, there will be time allotted at each meeting for the public to provide oral comment. The DFO will be listed in the FRN for Full Committee meetings and the agendas for Subcommittee meetings.
- Meeting breaks are at the discretion of the Subcommittee Chairman.
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