

# Environmental and Siting Consensus Committee (ESCC)

## Organizational Chart (6/13/2024)

Chair: Carl A. Mazzola

Vice Chair: Leah Parks

<i>Siting: Atmospheric</i>	<i>Siting: Hydrogeologic</i>	<i>Siting: Seismic</i>	<i>Siting: General &amp; Monitoring</i>	<i>Environmental Impact Assessment &amp; Analysis</i>
David Bruggeman (Chair)	OPEN (Chair)	Brent Gutierrez (Chair)	Leah Parks (Chair)	Leah Parks (Acting Chair)
OPEN (Vice Chair)	OPEN (Vice Chair)	Yong Li (Vice Chair)	OPEN (Vice Chair)	OPEN (Vice Chair)
<small>Ⓢ = PINS submitted to ANSI</small>				
2.3-2011 (R2021) Ⓢ (A1) Estimating Tornado, Hurricane, and Extreme Straight Line Wind Characteristics at Nuclear Facility Sites <a href="#">RF 7/19/2021</a> (WGC: OPEN)	2.8-2019 (R2024) (A2) Probabilistic Evaluation of External Flood Hazards for Nuclear Facilities <a href="#">RF 6/13/2024</a> (WGC: R. Schneider)	2.26-2004 (R2021) Ⓢ (A1) Categorization of Nuclear Facility Structures, Systems, and Components for Seismic Design <a href="#">RF 12/10/2021</a> (WGC: D. Clark & H. Phan)	2.6-2018 (R2023) (A2) Guidelines for Estimating Present and Projecting Future Population Distributions Surrounding Nuclear Facility Sites <a href="#">RF 1/3/2023</a> (WGC: OPEN)	2.35 (NEW) Ⓢ (B1) Estimating the Socioeconomic Impacts of Construction, Operation, and Decommissioning at a Nuclear Facility (WGC: D. Anderson)
2.15-2013 (R2021) Ⓢ (A1) Criteria for Modeling and Calculating Atmospheric Dispersion of Routine Radiological Releases from Nuclear Facilities <a href="#">RF 11/11/2021</a> (WGC: J. Ciolek & S. Davis)	2.17-2010 (R2021) (A2) Evaluation of Subsurface Radionuclide Transport at Commercial Nuclear Power Plants <a href="#">RF 6/28/2021</a> (WGC: T. Rasmussen)	2.2-2016 (R2020) (A2) Earthquake Instrumentation Criteria for Nuclear Power Plants <a href="#">RF 11/16/2020</a> (WGC: V. Graizer)	16.1-2019 (R2024) (A2) Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure <a href="#">App'd 1/4/2024</a> (WGCs: D. Kosson / A. Garrabrants)	
3.11-2015 (R2020) Ⓢ (A1) Determining Meteorological Information at Nuclear Facility Sites <a href="#">App'd 5/21/2020</a> (WGCs: D.Bruggeman)	2.18 (NEW) Ⓢ (B1) Evaluating Radionuclide Transport in Surface Water for Nuclear Facilities (WGC: N. Tiruneh)	2.10-2017 (R2022) (A2) Criteria for Retrieval, Processing, Handling, and Storage of Records from Nuclear Facility Seismic Instrumentation <a href="#">RF 4/1/2022</a> (WGC: OPEN)	41.5-2012 (R2023) (A2) V&V of Radiological Data for Use in Waste Management and Environment <a href="#">RF 9/7/2023</a> (WGC: L. Parks)	
2.21-2022 (A2) Criteria for Assessing Atmospheric Effects on the Ultimate Heat Sink <a href="#">App'd 2/4/2022</a> (WGC: M. Kinley)	2.32 (NEW) Ⓢ (B1) Remediation of Radioactive Contamination in the Subsurface at Nuclear Power Plants (WGC: M. Darois)	2.23-2016 (R2020) (A2) Nuclear Power Plant Response to an Earthquake <a href="#">RF 11/16/2020</a> (WGC: OPEN)	2.22 (NEW) Ⓢ (B1) Environmental Radiological Monitoring at Operating Nuclear Facilities (WGC: T. Eddy & B. Stagich)	
	2.9 (W2000) Ⓢ (C2) Evaluation of Ground Water Supply for Nuclear Facilities PROJECT ON HOLD (WGC: OPEN)	2.27-2020 (A2) Criteria for Investigations of Nuclear Facility Sites for Seismic Hazard Assessments <a href="#">App'd 4/16/2020</a> (WGC: S. Thompson)		
	2.13 (W1998) (C2) Evaluation of Surface-Water Supplies for Nuclear Power Sites PROJECT ON HOLD (WGC: OPEN)	2.29-2020 (A2) Probabilistic Seismic Hazard Analysis <a href="#">App'd 4/16/2020</a> (WGC: E. Gibson)		
	2.19 (W2001) (C2) Guidelines for Establishing Site-Related Parameters for Site Selection and Design of ISFSIs (Water Pool Type) (project being considered) (WGC: OPEN)	2.30-2015 (R2020) (A2) Criteria for Assessing Tectonic Surface Fault Rupture and Deformation at Nuclear Facilities <a href="#">RF 5/4/2020</a> (WGC: I. Wong)		
		2.34 (NEW) Ⓢ (B1) Characterization and Probabilistic Analysis of Volcanic Hazards (WGC: S. McDuffie)		
(A1) Current Being Worked On Standards				
(A2) Current Not Being Worked On Standards				
(B1) Proposed Being Worked On Standards				
(B2) Proposed Not Being Worked On Standards				
(C1) Withdrawn Being Worked On Standards				
(C2) Withdrawn Not Being Worked On Standards				