

# Environmental and Siting Consensus Committee (ESCC)

## Organizational Chart (8/15/19)

**Chair: Carl A. Mazzola**

**Vice Chair: Jen Call**

Siting: Atmospheric	Siting: Hydrogeologic	Siting: Seismic	Siting: General & Monitoring	Environmental Impact Assessment & Analysis
Jennifer Call (Chair)	Yan Gao (Chair)	Jim Xu (Chair)	Leah Parks (Chair)	Kevin Bryson (Chair)
OPEN (Vice Chair)	OPEN (Vice Chair)	Brent Gutierrez (Vice Chair)	OPEN (Vice Chair)	OPEN (Vice Chair)
4 Current Standards	1 Current Standard	7 Current Standards	3 Current Standards	0 Current Standards
3 Proposed/Active Projects	6 Proposed/Active Projects	1 Proposed/Active Project	1 Proposed/Active Projects	1 Proposed/Active Projects
<b>© = PINS submitted to ANSI</b>				
2.3-2011 (R2016) Estimating Tornado, Hurricane, and Extreme Straight Line Wind Characteristics at Nuclear Facility Sites <a href="#">RF 6/29/2016</a> (WGC: J. Baum)	2.8 (W2002) © Probabilistic Evaluation of External Flood Hazards for Nuclear Facilities (WGC: Y. Gao/R. Schneider)	2.2-2016 Earthquake Instrumentation Criteria for Nuclear Power Plants <a href="#">App'd 7/14/2016</a> (WGC: F. Ostadan)	2.6-2018 Guidelines for Estimating Present and Projecting Future Population Distributions Surrounding Nuclear Facility Sites <a href="#">App'd 3/16/2018</a> (WGC: D. Mussatti)	2.35 (NEW) © Estimating the Socioeconomic Impacts of Construction, Operation, and Decommissioning at a Nuclear Facility (WGC: D. Mussatti)
2.15-2013 (R2017) Criteria for Modeling and Calculating Atmospheric Dispersion of Routine Radiological Releases from Nuclear Facilities <a href="#">RF 12/21/2017</a> (WGC: J. Ciolek)	2.9 (W2000) © Evaluation of Ground Water Supply for Nuclear Facilities (WGC: OPEN)	2.10-2017 Criteria for Retrieval, Processing, Handling, and Storage of Records from Nuclear Facility Seismic Instrumentation <a href="#">App'd 12/19/2017</a> (WGC: J. Xu)	2.22 (NEW) © Environmental Radiological Monitoring at Operating Nuclear Facilities (WGC: T. Jannik)	
2.16 (NEW) © Criteria for Modeling Design-Basis Accidental Releases from Nuclear Facilities (WGC: K. Quinlan)	2.13 (W1998) Evaluation of Surface-Water Supplies for Nuclear Power Sites (project being considered) (WGC: OPEN)	2.23-2016 Nuclear Power Plant Response to an Earthquake <a href="#">App'd 4/7/2016</a> (WGC: R. Kassawara)	16.1-2019 Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure <a href="#">App'd 2/22/2019</a> (WGCs: D. Kossou/A. Garrabrants)	
2.21-2012 (R2016) © Criteria for Assessing Atmospheric Effects on the Ultimate Heat Sink <a href="#">RF 4/18/2016</a> (WGC: M. Kinley)	2.17-2010 (R2016) Evaluation of Subsurface Radionuclide Transport at Commercial Nuclear Power Plants <a href="#">RF 3/10/2016</a> (WGC: T. Rasmussen)	2.26-2004 (R2017) Categorization of Nuclear Facility Structures, Systems, and Components for Seismic Design <a href="#">RF 9/12/17</a> (WGC: D.Clark)	41.5-2012 (R2018) V&V of Radiological Data for Use in Waste Management and Environment <a href="#">RF 10/19/2018</a> (WGC: L. Parks)	
3.8.10 (NEW) © Criteria for Modeling Real-Time Accidental Release Consequences at Nuclear Facilities (WGC: OPEN)	2.18 (NEW) Standard for Evaluating Radionuclide Transport in Surface Water for Nuclear Power Sites (WGC: K. Ng)	2.27-2008 (R2016) © Criteria for Investigations of Nuclear Facility Sites for Seismic Hazard Assessments <a href="#">RF 6/15/2016</a> (WGC: K. Hanson)		
3.11-2015 Determining Meteorological Information at Nuclear Facility Sites <a href="#">App'd 8/20/2015</a> (WGCs: T. Bellinger/D.Bruggeman)	2.19 (W2001) Guidelines for Establishing Site-Related Parameters for Site Selection and Design of ISFSIs (Water Pool Type) (project being considered) (WGC: OPEN)	2.29-2008 (R2016) © Probabilistic Seismic Hazard Analysis <a href="#">RF 10/11/2016</a> (WGC: E. Gibson)		
3.16 (NEW) Meteorological Aspects of Wildland Fire Response (WGC: R. Linn)	2.32 (NEW) Guidance on the Selection and Evaluation of Remediation Methods for Subsurface Contamination (WGC: M. Truex)	2.30-2015 Criteria for Assessing Tectonic Surface Fault Rupture and Deformation at Nuclear Facilities <a href="#">App'd 5/26/2015</a> (WGC: I. Wong)		
		2.34 (NEW) © Characterization and Probabilistic Analysis of Volcanic Hazards (WGC: S. McDuffie)		