

Environmental and Siting Consensus Committee Organizational Chart (4/24/18)

Chair: Carl A. Mazzola

Vice Chair: Jen Call

<i>Siting: Atmospheric</i>	<i>Siting: Hydrogeologic</i>	<i>Siting: Seismic</i>	<i>Siting: Terrestrial Ecology</i>	<i>Siting: Aquatic Ecology</i>	<i>Siting: General & Monitoring</i>
Jennifer Call (Chair)	Yan Gao (Chair)	Quazi Hossain (Chair)	Peyton Doub (Chair)	OPEN (Chair)	Leah Parks (Chair)
Stephen Vigeant (Vice Chair)	Kevin Bryson (Vice Chair)	Jim Xu (Vice Chair)	OPEN (Vice Chair)	OPEN (Vice Chair)	OPEN (Vice Chair)
3 Current Standards	1 Current Standard	7 Current Standards	0 Current Standards	0 Current Standards	3 Current Standards
3 Proposed/Active Projects	6 Proposed/Active Projects	1 Proposed/Active Project	1 Proposed/Active Projects	1 Proposed/Active Projects	2 Proposed/Active Projects
Ⓢ = PINS submitted to ANSI					
2.3-2011 (R2016) Estimating Tornado, Hurricane, and Extreme Straight Line Wind Characteristics at Nuclear Facility Sites RF 6/29/2016 (WGC: B. Harvey)	2.8 (W2002) Ⓢ Probabilistic Evaluation of External Flood Hazards for Nuclear Facilities (WGC: Y. Gao)	2.2-2016 Earthquake Instrumentation Criteria for Nuclear Power Plants App'd 7/14/2016 (WGC: F. Ostadan)	2.25 (W1999) Ⓢ Surveys of Ecology Needed to License Nuclear Facilities (WGC: P. Doub)	2.33 (NEW) (previously designated 18.4) Aquatic Ecological Surveys Required for Siting, Design, and Operation of Thermal Power Plants (WGC: Open)	2.6-2018 Guidelines for Estimating Present and Projecting Future Population Distributions Surrounding Nuclear Facility Sites App'd 3/16/2018 (WGC: D. Mussatti)
2.15-2013 (R2017) Criteria for Modeling and Calculating Atmospheric Dispersion of Routine Radiological Releases from Nuclear Facilities App'd 12/21/2017 (WGC: J. Ciolek)	2.9 (W2000) Ⓢ Evaluation of Ground Water Supply for Nuclear Facilities (WGC: OPEN)	2.10-2017 Criteria for the Handling and Initial Evaluation of Records from Nuclear Power Plant Seismic Instrumentation App'd 12/19/2017 (WGC: J. Xu)			2.22 (NEW) Environmental Radiological Monitoring at Nuclear Facilities (WGC: T. Jannik)
2.16 (NEW) Ⓢ Criteria for Modeling Design-Basis Accidental Releases From Nuclear Facilities (WGC: H. Thistle)	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 App'd 4/7/2016 (WGC: R. Kassawara)			2.25 (NEW) Estimating the Socioeconomic Impacts of Construction, Operation, and Decommissioning at a Nuclear Facility (WGC: D. Mussatti)
2.21-2012 (R2016) Criteria for Assessing Atmospheric Effects on the Ultimate Heat Sink RF 4/18/2016 (WGC: S. Vigeant)	2.17-2010 (R2016) Evaluation of Subsurface Radionuclide Transport at Commercial Nuclear Power Plants App'd 3/10/2016 (WGC: T. Rasmussen)	2.26-2004 (R2017) Categorization of Nuclear Facility Structures, Systems, and Components for Seismic Design RF 9/12/17 (WGC: Q. Hossain/D.Clark)			3.11-2015 Determining Meteorological Information at Nuclear Facility Sites App'd 8/20/2015 (WGC: T. Bellinger/D.Bruggeman)
3.8.10 (NEW) Ⓢ Criteria for Modeling Real-Time Accidental Release Consequences at Nuclear Facilities (WGC: H. Thistle)	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 RF 6/15/2016 (WGC: K. Hanson)			16.1-2003 (R2017) Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure RF 1/12/2017 (WGC: D. Kossou/A. Garrabrants)
3.16 (NEW) Meteorological Aspects of Wildland Fire Response (WGC:Open)	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 App'd 10/11/2016 (WGC: E. Gibson)			
	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 App'd 5/26/2015 (WGC: I. Wong)			
		2.34 (NEW) Ⓢ Characterization and Probabilistic Analysis of Volcanic Hazards (WGC: S. McDuffie)			