

Research & Advanced Reactors Consensus Committee (RARCC)

Organizational Chart (7/1/2025)

Chair: Gale E. Hauck

Vice Chairs: Jason P. Andrus, Thomas H. Newton

Research and Test Reactors (ANS-15)	Advanced Reactors	Technology Inclusive
Thomas Newton (Chair)	Jason P. Andrus (Chair)	Jason P. Andrus (Acting Chair)
Ⓢ = PINS submitted to ANSI		
ANS-15.8-1995 (R2023) Ⓢ (A1) Quality Assurance Program Requirements for Research Reactors RF 11/27/23 (WGC: M. Dudley)	ANS-53.1-2011 (R2021) Ⓢ (A1) Nuclear Safety Design Process for Modular Helium-Cooled Reactor Plants RF 10/7/2021 (WGC: J. August)	ANS-1-2000 (R2024) Ⓢ (A1) Conduct of Critical Experiments RF 6/5/2024 (WGC: D. Hayes)
ANS-15.11-2016 (R2021) Ⓢ (A1) Radiation Protection at Research Reactors RF 7/20/2021 (WGC: S. Reese)	ANS-20.2-2023 (A2) Nuclear Safety Design Criteria and Functional Performance Requirements for Liquid-Fuel, Molten-Salt Reactor Nuclear Power Plants APP'D 1/4/2024 (WGC: D. Holcomb)	ANS-30.3 (NEW) (A2) Light-Water Reactor Risk-Informed, Performance-Based Design APP'D 7/21/2022 (WGC: K. Welter)
ANS-14.1-2004 (R2024) (A2) Operation of Fast Pulse Reactors RF 8/19/2024 (WGC: D. Tally)	ANS-54.1-2020 (R2025) (A2) Nuclear Safety Criteria and Design Process for Sodium Fast Reactor Nuclear Power Plants RF 4/15/2025 (WGC: G. Flanagan)	ANS-GS-30.1 (NEW) Ⓢ (B1) Integrating Risk and Performance Objectives into New Reactor Nuclear Safety Designs (Guidance Standard) (WGC: M. Linn)
ANS-15.1-2007 (R2023) (A2) Development of Technical Specifications for Research Reactors RF 4/27/2023 (WGC: L. Foyto)	ANS-20.3 (NEW) Ⓢ (B1) Standard for Oxygen Concentration Measurement in Molten Salt by Inert Gas Fusion Analysis (WGC: A. Leong)	ANS-30.2 (NEW) Ⓢ (B1) Classification and Categorization of Structures, Systems, and Components for New Nuclear Power Plants (WGC: M. Diaconeasa)
ANS-15.2-1999 (R2021) (A2) Quality Control for Plate-Type Uranium-Aluminum Fuel Elements RF 1/28/2021 (WGC: B. Curnutt)	ANS-31.1 (NEW) Ⓢ (B1) Standard for Testing and Facilities for Space Nuclear Power and Propulsion Reactors (WGC: J. Halackna)	
ANS-15.4-2016 (R2021) (A2) Selection and Training of Personnel for Research Reactors RF 7/23/2021 (WGC: J. Jenkins)	ANS-54.8 Ⓢ (NEW) (B1) Liquid Metal Fire Protection (WGC: M. Bucknor)	
ANS-15.16-2015 (R2024) (A2) Emergency Planning for Research Reactors RF 12/9/2024 (WGC: S. Reese)	ANS-20.1 (NEW) Ⓢ (B2) Nuclear Safety Design Criteria for Fluoride Salt-Cooled High-Temperature Reactor NPPs -- PROJECT ON INDEFINITE HOLD-- (WGC: E. Blandford)	
ANS-15.21-2012 (R2023) (A2) Format and Content for Safety Analysis Reports for Research Reactors RF 1/19/2023 (WGC: M. Balazik)		
ANS-15.22 (NEW) Ⓢ (B1) Classification of Structures, Systems and Components for Research Reactors (WGC: A. Smolinski)		
(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		