

Argonne National Laboratory

Corwin, William

American Society of Mechanical Engineers, ASME Board of Nuclear Codes and Standards, Board on Nuclear Codes and Standards

American Society of Mechanical Engineers, Committee on Plant System Design, Subcommittee on Systems Engineering Design Integration

American Society of Mechanical Engineers, ASME Board on Nuclear Codes and Standards, Board on Operations

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Special Working Group on High Temperature Reactor Stakeholders

Jetter, Robert

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Standards Committee Member

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Subcommittee on Design

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Subgroup on High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Special Working Group on High Temperature Reactor Stakeholders American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on Analysis Methods

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on Creep-Fatigue and Negligible Creep

Messner, Mark

American Society of Mechanical
Engineers, BPV Committee on
Construction of Nuclear Facitliy
Components, Subgroup on High
Temperature Reactors, ASME Boiler and
Pressure Vessel Code, Section III,
Division 5, High Temperature
ReactorsAmerican Society of Mechanical
Engineers, BPV Committee on
Construction of Nuclear Facility
Components, Working Group on
Inelastic Analysis Methods

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on Analysis Methods

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on Creep-Fatigue and Negligble Creep

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on High Temperature Flaw Evaluation

American Society of Mechanical Engineers, Special Committee on Use of



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Additive Manufacturing for Pressure Retaining Equipment, Standards Committee Member

American Society of Mechanical Engineers, Working Group on Elevated Temperature Design

Wright, Richard

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Task Group on Division 5 AM Components

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Subgroup on High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Working Group on Allowable Stress Criteria

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Subgroup on Materials, Fabrication and Examination

American Society of Mechanical Engineers, BPV Committee on Materials (II), Subgroup on Nonferrous Alloys

Bechtel National, Inc.

Minichiello, John

American Society of Mechanical Engineers, ASME Code Committee for Boiler and Pressure Vessels, BPV III Standards

American Society of Mechanical Engineers, ASME Code Committee for Boiler and Pressure Vessels, ASME Boiler and Pressure Vessel Code BPV III Subgroup Component Design (SG-CD) V Bechtel Section VII Code

American Society of Mechanical Engineers, ASME Code Committee for Boiler and Pressure Vessels, ASME Boiler and Pressure Vessel Cond BPV II SG-CD WG Piping, WG Div. 3 Design, and WG Polyethylene Pipe Design NV Bechtel B13v3 Process Piping

Bonneville Power Administration

Arevalo, Edmundo

Institute of Electrical and Electronics Engineers (IEEE), Power and Energy Society, Transformers Committee

Brzoznowski, Steven

Institute of Electrical and Electronics
Engineers (IEEE), Power and Energy
Society Transformers Committee,
C57.12.90 Task Force Continuous
Revision Audible Sound, Revision to Test
Code, C57.12.90 IEEE Standard Test
Code for Liquid-Immersed Distribution,
Power, and Regulating Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, C57.13.8 Working Group Station Service Standards/IEC Combined

Institute of Electrical and Electronics
Engineers, Power and Energy Society,
Transformers Committee, Working
Group Partial Discharge Test – C57.113
Recommended Practice for Partial
Discharge Measurement in Liquid-Filled
Power Transformers and Shunt Reactors

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, Working Group Bushings Gen. Require –



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C57.19.00 Standard General
Requirements and Test Procedure for
Power Apparatus Bushings

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, Working Group Bushing Application Guide C57.19.100 IEEE Guide for Application of Power Apparatus Bushings

Institute of Electrical and Electronics Engineers, Power and Energy Society, Subcommittee (SC)HVDC Converter Transfs & Smoothing Reactors

Institute of Electrical and Electronics
Engineers, Power and Energy Society,
Transformers Committee, Working
Group Low Frequency Test Guide
PC57.168 Guide for Low Frequency
Dielectric Testing for Distribution, Power
and Regulating Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, Working Group Distribution Transformer Bushings C57.19.02 IEEE Standard for the Design and Performance Requirements of Bushings Applied to Liquid Immersed Distribution Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformerss Committee, Task Force Cont. Revision to Low Frequency Tests

Institute of Electrical and Electronics
Engineers, Power and Energy
Society, Transformerss Committee,
Working Group C57.160 Guide for the
Electrical Measurement of Partial
Discharges in High Voltage Bushings and
Instrument Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, Subcommittee on Instrument Transformers C57.12-2016

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee, Subcommittee on Bushings C57.19.00

Institute of Electrical and Electronics Engineers, Power and Energy Society, Subcommittee on Dielectric Test

Institute of Electrical and Electronics Engineers, Power and Energy Society, Subcommittee on Power Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Subcommittee on Performance Characteristics

Institute of Electrical and Electronics Engineers, Power and Energy Society, Subcommittee on Standards C57.12.00 IEEE General Requirements for Liquid-Immersed Distribution, Power and Regulating Transformers

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transformers Committee

Institute of Electrical and Electronics Engineers, C57.13-2016, Standard Requirements for Instrument Transformers, Subcommittee on Instrument Transformers

Bui, Andy

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.1 Test Methods for Electrical Power Insulators



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American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.2 A & B Insulators Wet Process Porcelain & Toughened Glass Suspension Type

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.6 Wet-Process Porcelain Insulators (High Voltage Pin Type)

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.7 Wet-Process Porcelain Insulators (High Voltage Line Post Type)

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.8 Wet-Process Porcelain Insulators (Apparatus Cap & Pin Type)

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.9 Wet-Process Porcelain Insulators – Apparatus Post Type (High Voltage Pin Type)

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.10 Wet Process Porcelain Insulators – Indoor Apparatus Type

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.11 Composite Suspension Insulators for Overhead Transmission Lines Tests

American National Standards Institute, ANSI C29 Insulators for Electric Power Lines, C29.12 Insulators – Composite Suspension Type

American National Standards Institute, C29 Insulators for Electric Power Lines, C29.13 Insulators – Composite Distribution Deadend Type American National Standards Institute, C29 Insulators for Electric Power Lines, C29.17 For Insulators – Composite - Line Post Type

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American National Standards Institute, C29 Insulators for Electric Power Lines, C29-19 New Standard – Non-Ceramic Equivalent of C29.9 (Post Type)

Byun, Robin

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) System Protection Subcommittee

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee ITF43 Working Group, Investigate Response to USA Executive Order Regarding EMP Protection

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee PSRC, Relaying Communications and Control (H) Subcommittee, H45 Working Group, Guide for Centralized Protection and Control (CPC) Systems within a Substation

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(PSRC), Relaying Communications and Control (H) Subcommittee,H50 Working Group Requirements for Time Sources in Protection & Control Systems

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Protection and Control Practices (I) Subcommitteel40 Working Group C37.90.1 Surge Withstand Capability Tests for Relays

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), Protection and Control Practices (I) Subcommittee,I43 Working Group Investigate Response to USA Executive Order Regarding EMP Protection

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), Substation Protection (K) Subcommittee, K12 Working Group, Guide for Protecting Transmission Static Var Compensators

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), Substation Protection (K)Subcommittee, K26 Working Group, Guide for the Protection of Shunt Reactors

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) System Protection (C) Subcommittee, C21Working Group, Guide for Engineering, Implementation and Management of System Integrity Protection Schemes Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), System Protection (C) Subcommittee,C31 Working Group, Guide for Protection System Redundancy for Power System Reliability

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), System Protection (C) Subcommittee, C43 Working Group, Investigate Interest in the use of Artificial Intelligence and Machine Learning for Protection and Control Applications

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee PES PSRC CTF42 – Summary of C37.250 Guide for Engineering, Implementation and Management of System Integrity Protection Schemes

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power Systems Relaying and Control Committee (PSRC), Relaying Communications and Control (H) Subcommittee, H27 Working Group, C37.251 File Format for IED Configuration Data (COMSET)

Institute of Electrical and Electronics Engineers, Power and Energy Society, H46 Working Group, HMI used in Substation Automation Systems

Institute of Electrical and Electronics Engineers, Power and Energy Society, PES PSRC Relaying Communications and Control (H) Subcommittee



Institute of Electrical and Electronics Engineers, Power and Energy Society, PES PSRC Relaying Practices Subcommittee (I)

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC), Substation Protection (K) Subcommittee

Hulse, Mike

Institute of Electrical and Electronics Engineers, 18-2012 -IEEE Standard for Shunt Power Capacitors

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Series Capacitor Banks in Power Systems

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Institute of Electrical Electronics Engineers, TF Capacitor GMD Mitigation TF

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Institute of Electrical Electronics
Engineers, Capacitor Discharge
Limitation Application TF, PES-TR16

Institute of Electrical Electronics Engineers, I-4 Static Var Compensator Working Group

Institute of Electrical Electronics
Engineers, Capacitor Subcommittee

Kempner Jr, Leon

American Society of Civil Engineers (ASCE), Transmission Tower Structural Loading, Overhead Line Structural Loads

American Society of Civil Engineers (ASCE), Lattice Transmission Tower Standard, ASCE 10 Lattice Steel Transmission Tower Design

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Institute of Electrical and Electronics Engineers (IEEE), Seismic Design of Substations, IEEE 693 Recommended Practice for Seismic Design of Substations

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Lenberg, Timothy

Institute of Electrical and Electronics Engineers, Power and Energy Society HVDC & FACTS

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transmission and Distribution Committee, Standard 18 Shunt Capacitor Working Group

Institute of Electrical and Electronics Engineers, Power and Energy Society, Standard 824 Standard for Series Capacitor Banks in Power Systems

Institute of Electrical and Electronics Engineers, Power and Energy Society, Standard 1726 Guide for the Functional Specification of Fixed-Series Capacitor Banks for Transmission System Applications

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Institute of Electrical and Electronics Engineers, Capacitor Subcommittee, Standard 1726 Guide for the Functional Specification of Fixed-Series Capacitor Banks for Transmission System Applications

Liebhaber, Danna

Institute of Electrical and Electronics
Engineers (IEEE), IEEE 1835 NACE
International and IEEE Joint Standard
Practice for Atmospheric (Above Grade)
Corrosion Control of Existing Electric
Transmission, Distribution, and
Substation Structures by Coating
Systems

Institute of Electrical and Electronics Engineers (IEEE), IEEE 1839: NACE International and IEEE Joint Standard Practice for Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures by Coating Systems

Institute of Electrical and Electronics Engineers (IEEE), IEEE 1895: NACE International and IEEE Joint Standard Practice for Below-Grade Inspection and Assessment of Corrosion on Steel Transmission, Distribution, and Substation

Institute of Electrical and Electronics
Engineers (IEEE), P2445: Standard
Practice for Inspection and Assessment
of Below Grade and Groundline
Corrosion on Weathering Steel on
Electrical Transmission and Distribution
Structures

Institute of Electrical and Electronics Engineers (IEEE), IEEE P2655: Atmospheric Above Grade Inspection and Assessment of Corrosion on Steel Electrical Transmission, Distribution, and Substation Structures

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Institute of Electrical and Electronics Engineers, IEEE 524: Guide to the Installation of Overhead Transmission Line Conductors

Institute of Electrical and Electronics Engineers, IEEE 1441: Guide for Inspection of Overhead Transmission Line Construction

Institute of Electrical and Electronics Engineers, IEEE 1724: Guide for the Preparation of a Transmission Line Design Criteria Document

Institute of Electrical and Electronics Engineers, IEEE 430: Standard Procedures for the Measurement of Radio Noise from Overhead Power Lines and Substations

Institute of Electrical and Electronics Engineers, IEEE 644: Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines

Institute of Electrical and Electronics Engineers, IEEE 656: Standard for the Measurement of Audible Noise from Overhead Transmission Lines

Institute of Electrical and Electronics
 Engineers, IEEE 1542: Guide for
 Installation, Maintenance, and
 Operation of Irrigation Equipment
 Located Near or Under Power Lines

Institute of Electrical and Electronics Engineers, IEEE 1829: Guide for Conducting Corona Tests on Hardware for Overhead Transmission Lines and Substations

Institute of Electrical and Electronics
Engineers, Transmission & Distribution –
Overhead Lines and Subcommittee,
Corona and Field Effects Working Group,

IEEE P2746: Guide for Evaluating AC Interference on Linear Facilities Co-Located Near Transmission Lines

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American National Standards Institute, ANSI C29.1 — Test Methods for Electrical Power Insulators

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American National Standards Institute, ANSI C29.7 — Wet-Process Porcelain Insulators (High Voltage Line Post Type)

American National Standards Institute, ANSI C29.8 — Wet-Process Porcelain Insulators (Apparatus Cap & Pin Type)

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American National Standards Institute, ANSI C29.10 — Wet Process Porcelain Insulators – Indoor Apparatus Type

American National Standards Institute, ANSI C29.13 — Insulators – Composite – Distribution Deadend Type

American National Standards Institute, ANSI C29.17 — For Insulators — Composite — Line Post Type

American National Standards Institute, ANSI C29.18 — Insulators Composite – Distribution Line Post Type

American National Standards Institute, Insulators for Electrical Power Lines, ANSI C29.19 — New Standard – Nonceramic equivalent of C29.9 (post type)



—CIGRE Study C4 – Power System Technical Performance, WG C4.28 (Corresponding Member), Working Group C4.28: Extrapolation of ELF MF Measurements

CIGRE Study Committee D1 – Materials and Emerging Test Techniques, Working Group D1.61 (Corresponding Member), Working Group D1.61: Optical Corona Detection and Measurement

Nelsen, Mark

Institute of Electrical and Electronics Engineers, National Electrical Safety Code Main Committee, NESC Subcommittee 5, Overhead Lines-Strength and Loading

American Society of Civil Engineers(ASCE), Main Committee Substation Structure Design Guide Manuals and Reports on Engineering Practice No. 113

Nuno, Juan

Institute of Electrical and Electronics Engineers, Std 977 - Guide to Installation of foundations for TL Structures

Institute of Electrical and Electronics Engineers, Std 751 - Guide for Wood Structures Used for Overhead TL

Institute of Electrical and Electronics Engineers, Std 1218 - Guide for Maintenance of Wood TL Structures

Institute of Electrical and Electronics Engineers, Std C135.90 - Standard for Pole Line Hardware for OHL Construction

Riley, Michael

Institute of Electrical and Electronics Engineers, Power & Energy Society, Substations Committee, 693 D4 Working Group, Recommended Practice for Seismic Design of Substations

Institute of Electrical and Electronics Engineers, Power & Energy Society, Substations Committee, 1527 D6 Working Group, Recommended Practice for the Design of Buswork Located in Seismically Active Areas

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Engineers, Transmission Structures of
the Structural Engineering Institute,
Committee on Electrical Transmission
Structures, Subcommittee on the Design
of Substation Structures, 113,
Subcommittee on the Design of
Substation Structures, Substation
Structure Design Guide

Institute of Electrical and Electronics Engineers, Power & Energy Society, Substations Committee, 605 D3 Working Group, Guide for Bus Design in Air-Insulated Substations

American Society of Mechanical
Engineers, Transmission Structures of
the Structures of Structural Engineering
Institute, Committee on Electrical
Transmission Structures, Subcommittee
on the Design of Substation Structures,
113 Subcommittee on the Design of
Substation Structures, Substation
Structure Design Guide

Zellhoefer, Adam

Institute of Electrical and Electronics Engineers, Power and Energy Society, Working Group 3.3.11 Continous revision of C62.11 Standard, Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV)

Institute of Electrical and Electronics Engineers, Working Group 3.4.14



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Continous revision of C62.22 Application Guide for the Application of Metal-Oxide Surge Arresters for Alternating-Current Systems

Institute of Electrical and Electronics
Engineers, Working Group 3.4.18
Insulation Coordination Standard

Brookhaven National Laboratory

Dillard, James

ANSI-N43, NA, NA

Gortakowski, Charles

EFCOG, QA, Causal Analysis

HPI in Leadership and Supplier Committee

American Association for Laboratory Accreditation A2LA supporting (DOECAP) Mechanical & Electrical, ISO/IEC 17025

Standards Council of Canada (SCC), SCC QA, ISO/IEC 17065, ISO/IEC 17020 for NRTL and ISO/IEC 17025

ASME for NQA-1 Nuclear Quality Assurance

Purschke, Martin

IEEE, NPSS, AdCom

Weitzman, David

American Society for Testing and Materials, ASTM F23 Personal Protective Clothing and Equipment F23.65 Respiratory

Wright, James

EFCOG, EFCOG ESH, ESTG

Zobel, Steve

ANSI-N13

DOE-EH

Agarwal, Duli

ASME, NQA, Standards Committee: Contributing Member

ASME, NQA Subcommittee on Applications: Member

BNCS, Contributing Member

ASME, International Activities: Member

Barnette, Sonya

ASME, Code on Nuclear Air and Gas Treatment, AG-1

Institute of Environmental Sciences and Technology

Berard, Cate

The NSF Council of Public Health Consultants, Technical Committee, GEC Climate Change Mitigation Criteria

Blaikie, John

American National Standards Institute, ANSI-A10 Construction, and Demolition Standards Package

American National Standards Institute, ANSI N43 Equipment for Non-Medical Radiation Applications Committee

Cannon, Sandra

UL Standards, Standards Technical Panel, UL Standard for Sustainability of Mobile Phones

Chiu, George

American National Standards Institute, ANSI N13 Occupational, and Environmental Exposure to Radiation or Radioactive Material

De La Paz, Andrew

American Society of Mechanical Engineers, Committee on AG-1 Code on

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Nuclear Air and Gas Treatment, Task Group to Review Potential Updates to AG-1 to Incorporate Content from Relevant DOE Technical Standards

Dillard, James

American National Standards Institute, ANSI N43 Radiation Protection Aspects of radiation-producing equipment used in Industrial and Nonmedical Research and Development Activities

Favret, Derek

Multi-Agency Radiation Survey and Site Investigation Manual

Haygood, Maurice

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Holcomb, Gabrielle

SAE International, APMC-GIDEP Working Group, AS7124, Industry Practice for Government Industry Data Exchange Program (GIDEP)

Holmer, Debarah

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control; INMM ASC N15;
INMM ASC N15 Consensus Body
Member; ANSI-INMM/ACS/N15
Methods of Nuclear Material Control

Keeler, Robin

ASTM International/American National Standards Institute, ASTM F23.65 ANSI-Z88 Practices for Respiratory Protection

May, Melanie

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear

Material Control, INMM ACS N15 Board of Officers, N15 Chair, ANSI N15.28 Nuclear Material Control Guide for Qualification and Certification of Safeguards and Security Personnel

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Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15 Board
of Officers, N15 Chair, ANSI N15.56
Nuclear Material Control –
Nondestructive Assay Measurements of
Nuclear Material Holdup: General
Provisions

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15;Board
of Officers, N15 Chair, ANSI N15.51,
Nuclear Material Control – Analytical
Chemistry Laboratory Measurement
Control

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control; INMM ASC N15 Board
of Officers, N15 Chair, ANSI N15.8
Nuclear Material Control – Special
Nuclear Material Control and
Accounting Systems for Nuclear Power
Plants

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15 Board
of Officers, N15 Chair, ANSI N15.36
Nuclear Material Control –
Measurement Control Program –
Nondestructive Assay

Preston, Lynne

Institute of Nuclear Material Management Accredited Standards Committee N15, Methods of Nuclear Material Control, INMM ASC N15 Board



of Officers, N15 Vice Chair, American National Standards Institute, ANSI N15.8 Nuclear Material Control – Special Nuclear Material Control and Accounting Systems for Nuclear Power Plants

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15 Board
of Officers, N15 Vice Chair, ANSI N15.28
Nuclear Material Control – Guide for
Qualification and Certification of
Safeguards and Security Personnel

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15, INMM
ASC N15 Board of Officers, N15 Vice
Chair, ANSI N15.36 Nuclear Material
Control – Measurement Control
Program – Nondestructive Assay
Measurement Control and Assurance

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15, INMM
ASC N15 Writing Team, ANSI N15.36
Nuclear Material Control –
Measurement Control Program –
Nondestructive Assay Measurement
Control and Assurance

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear
Material Control, INMM ASC N15 Board
of Officers, American National Standards
Institute, ANSI N15.41 Nuclear Material
Control – General Principles for
Measurement Control Programs,
Writing Team Member

Institute of Nuclear Material
Management Accredited Standards
Committee N15, Methods of Nuclear

Material Control, INMM ASC N15 Board of Officers, American National Standards Institute, ANSI N15.51 Nuclear Material Control –Analytical Chemistry Laboratory Measurement Control, Writing Team Member

Institute of Nuclear Material
Management Accredited Standards
Committee N15, INMM ASC N15 Board
of Officers, N15 Vice Chair, American
National Standards Institute, ANSI
N15.56-2014 Nuclear Material Control –
Nondestructive Assay Measurements of
Nuclear Material Holdup: General
Provisions

Schumann, Craig

American National Standards Institute, ANSI-A10 Construction and Demolition Operation

Yarrington, Jeanette

ASTM F23.65/ANSI Z88, American Standards Institute ANSI Z88 Committee Practives for Respiratory Protection

American National Standards Institute, Committee for N43, ANSI 43 Equipment for Non-Medical Radiation Applications Committee

American National Standards Institute, Committee for ANSI A-10 Construction and Demolition

Wallo, Andrew

NCRP, Program Area 5, N/A

DOE-CTA

McDuffie, Stephen

American Nuclear Society, Environmental and Siting Consensus Committee, ANS-2.34, Characterization and Probabilistic Analysis of Volcanic Hazards



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DOE-EA

Carpenter, Gene

American Nuclear Society, Large Light Water Reactor Consensus Committee

American Nuclear Society, ANS Standards Board

Denicola, Lawrence

International Organization for Standardization, PC 283, US Technical Advisory Group (TAG) to PC 283

Marcano Lozada, Jonathan

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Meisinger, Terry

American National Standards Institute, A10 Construction, NA

DOE-EM

Christenson, Craig

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National Fire Protection Association, NFPA 804, Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants, Committee

National Fire Protection Association, NFPA 805, Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants, Committee

National Fire Protection Association, NFPA 806, Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process, Committee

Deaton, Yevonne

American Society of Mechanical Engineers, ASME Software Quality Assurance, Subcommittee

Szilagyi, Andrew

International Atomic Energy Agency, International Decommissiong Network, Committee Decommissioning

Wilson, Robert

American National Standards Institute/American Nuclear Society, ANSI/ANS Nuclear Criticality Safety Consensus Committee

American National Standards Institute/American Nuclear Society, ANS 8.5 Use of Borosilicate-Glass Rasching Rings as a Neutron Absorber in Solutions of Fissile Material

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Institute/American Nuclear Society, ANS
8.21 Use of Fixed Neutron Absorbers in
Nuclear Facilities Outside Reactors

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DOE-GC

Baskett, Ronald

American Nuclear Society, Criteria for Modeling Design-BasisAccidental Releases from Nuclear Facilities, ANS-2.16

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Pang, Chan

American Society for Testing Materials, Non-Destructive Assay, ASTM-C26.10

Sharry, John

National Fire Protection Association, Life Safety Code, NFPA-101

National Fire Protection Association, Fire and Emergency Services Protective Clothing and Equipment, NFPA-1986

DOE Golden Field Office

Bradfield, Shawn

American National Standards Institute, ANSI/ASSE A10 The Construction and Demolition Operations Compendium Standards Committee

American National Standards Institute, ANSI/ASSE A10.33 Safety & Health Program Requirements for Multi-Employer Projects Committee

American National Standards Institute, ANSI/ASSE A10.16 Tunnels, Shafts & Caissons Committee

American National Standards Institute, ANSI/ASSE A10.06 Demolition Operations Committee

Cardinal, Arielle

IEC, TC 114 - Marine energy - Wave, Tidal and Other Water Current Converters

Fontanini, Anthony

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE Section 4.0 Load Calculations and Energy Requirements, TC 4.7 Energy Calculations

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Garrison, Heath

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Hable, Aron

ASTM International, ASTM G03.09 Radiometry

ASTM International, ASTM G03.93 Statistis

ASTM International, ASTM E44 Solar, Geothermal and Other Alternative Energy Sources

American National Standard
Institute/International Organization for
Standardization, ISO/TC 180/SC 1Climate – Measurement and Data

Heath, Garvin

GEC Global Electronic Council, Technical Committee for the Gobal Electronics, Sustainability Leadership Standard for Photovoltaics and Inverters

Sustainable Electronics Recycling, Technical Advisory Committee, Drafting Committee to add Photovoltaics

International Energy Agency, Photovoltaic Power Systems, Tadk 12: PV Sustainability



Horowitz, Scott

Residential Services Network (RESNET), SDC 300 Inspections, Testing, and Calculations or Energy Ratings, ANSI/RESNET/ACCA 310ANSI/RESNET/ICC 380

Residential Services Network (RESNET), Software Consistency, ANSI/RESNET/ACCA 310ANSI/RESNET/ICC 380

American Society of Heating Refrigerating and Air Conditioning Engineers, ASHRAE SSPC 140 Method of Test for Evaluating Building Performance Simulation Software

American Society of Heating Refrigerating and Air Conditioning Engineers, ASHRAE SPC 229P Protocols for Evaluating Ruleset Implementation in Building Performance Modeling Software

Munk, Jeff

American Society of Heating Refrigerating and Air Conditioning Engineers, ASHRAE TC 6.3 Residential and Light Commercial Forced Air Heating and Cooling Systems

Pless, Shanti

International Code Council, ICC.MBI
Offisite Construction 1210 Committee

Roberts, David

Residential Services Network (RESNET), SDC 300 Inspections, Testing, and Calculations of Energy Ratings, ANSI/RESNET/ICC 301ANSI/RESNET/ACCA 310

Song, Tao

ASTM International E44.09 Photovoltaic Electric Power Conversion

DOE-NE

Brown, Christopher

American Society of Mechanical Engineers (ASME), ASME Technical Oversight Management Committee (TOMC)

American Society of Mechanical Engineers (ASME), ASME V NDE Ultrasonic Examination

American Society of Mechanical Engineers (ASME), ASME XI Rules for Inservice Inspection of Nuclear Power Plant Components

American Society of Mechanical Engineers (ASME), ASME XI Working Group on Personnel Qualification and Surface Visual and Eddy Current Examination

American Society of Mechanical Engineers (ASME), ASME XI SG NDE Non Destructive Examination

American Society of Mechanical Engineers (ASME), ASME ANDE Certification of Nondestructive Examination Personnel and Quality Control Technicians

American Society of Mechanical Engineers (ASME), ASME ANDE Nuclear SIS Certification of Nondestructive Examination Personnel and Quality Control Technicians

Baker, Steven

American National Standards Institute (ANSI), ANSI-N13.6 Practice for Radiation Exposure Records System Member

Health Physics Society, HPS-N13 Radiation Protection Member

Buyers, William

ASTM International, ASTM D6433 Pavement Inspection

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ASTM International, ASTM E1557 Real Property Condition Assessment &FIMS Repair Needs and Deferred Maintenance & Reporting

Carlson, Nathan

American Glovebox Society, AGS-S&G Member

Casanova, Konner

American National Standards Institute/American Nuclear Society, ANSI/ANS-8 Fissionable Materials Outside Reactors, ANSI/ANS 8.3 Criticality Accident Alarm System

American National Standards
Institute/American Nuclear Society,
ANSI/ANS-8 Fissionable Mateials
Outside Reactors, ANSI/ANS-23 Nuclear
Criticality Accident Emergency Planning
and Response

Fluckiger, Jeffery

American Welding Society (AWS), AWS B2 Main Committee Standard for Welding Procedure and Performance Qualification

American Welding Society (AWS), AWS B2A Subcommittee - Standard for Brazing Procedure and Performance Qualification

American Welding Society (AWS), AWS B2B Subcommittee Brazing Qualifications - Manage the content of the general section of the AWS B2 standard addressing welding procedure and performance qualification.

American Welding Society (AWS), AWS B2C Subcommittee Welding Qualifications - Compile and manage the listed materials used in the B2 Standard

American Welding Society (AWS), AWS B2D Standard Welding Procedure Specifications - Develop and manage Standard Welding Procedure Specifications

American Welding Society (AWS), AWS B2E Soldering Qualifications - Standard for Soldering Procedure and Performance Qualification

American Welding Society (AWS), AWS B2F Plastic Welding Qualifications -Standard for Plastic Procedure and Performance Qualification

American Welding Society (AWS), AWS B2G Procedure Qualification Records -New subcommittee replacing the Welding Research Counsil Welding Procedures Committee to provide Procedure Qualification Records for the development of Standard Welding Procedure Specifications

American Welding Society (AWS), AWS G1A Hot Gas Welding Extrusion Welding - Standard for Hot Gas and Extrusion Welding Procedure and Performance Qualification

American Society of Mechanical Engineers (ASME), ASME Section IX General Requirements - Manage content of the General Requirements section of the Section IX code for Welding Procedure and Performance Qualification

Halbert, Bruce

International Atomic Energy Agency, Division of Nuclear Energy, IAEA-DNE Member

International Atomic Energy Agency, Division of Nuclear Energy, IAEA-DNE Nuclear Power Plant Control and Instrumentation Member

International Atomic Energy Agency, Division of Nuclear Energy, IAEA-DNE Nuclear Power Plant Control and



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Instrumentation Working Group Member

Institute of Electrical and Electronics Engineers, IEEE Nuclear Power Engineering Committee Member

Institute of Electrical and Electronics Engineers, IAEA Human Factors, Control Systems, and Reliability Subcommittee Member

Institute of Electrical and Electronics Engineers, Human Factors Conference Member

Institute of Electrical and Electronics Engineers, Human Reliability Analysis Member

Henry, Hollis

American Society of Mechancial Engineers, ASME Standards Committee on Nuclear Quality Assurance (NQA) Subcommittee for Software for Software Quality Assurance (SCSQU)

Hong, Mandi

American Society of Access Professionals (ASAP) Member

International Association of Privacy Professionals (IAPP) Member

Kontes, Sherry

EFCOG, Safety, Regulatory & Enforcement Subgroup Strategic Planning Committee

McManamon, Lawrence

American National Standards Institute, ANSI Z359 Fall Protection and Fall Restraint Technical Review Committee

American National Standards Institute, ANSI Z359.03 Safety Requirements for Lanyards and Positioning Lanyards Vice Chair American National Standards Institute, ANSI Z359.13 Personal Energy Absorbers and Energy Absorbing Lanyards Member

American National Standards Institute, ANSI Z359.14 Safety Requirements for Self-Retracting Devices for Personal Fall Arrest and Rescue Member

Morris, Eddie

American Society of Mechanical Engineers, ASME-NQA-1 Nuclear Quality Assurance Member

American Society of Mechanical Engineers, ASME-NQA-1 Applilcations Subcommittees Executive Committee and International Subcommittee

Nelson, Roy

National Fire Protection Association, NFPA 86 Standards on Ovens and Furnaces Member

Nottestad, Stacy

ISO 14000 Environmental Management System, Emergency Preparedness and Response Committee Member

Peterson, Jeffery

NBIC National Board Inspection – Technical Oversight

Pieper, Fredrick

Institute of Internal Audiors, International Interal Audit Standards Establish Internal Auditing Standards

Scates, Wade

American National Standards Institute/American Nuclear Society, ANS-8 Fissionable Materials Outside Reactors, ANSI/ANS-8.28 Nondestructive Assay

Schwab, Patrick

Association of American Railroads, Equipment Engineering Committee, AAR



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Standard S-2043/Performance Specifications for Trains Used to Carry High-Level Radioactive Material

Associate of American Railroads,
Equipment Engineering Committee, AAR
Manual of Standards and
Recommended Practices, Electronics
Environmental Requirements and
System Management, AAR Standards
and Recommended Practices,
Electronics Environmental Requirements
and System Management, AAR Standard
S=9401.V1.0, Adopted 2003; Last
Revised 2009

Association of American Railroads, Equipment Engineering Committee, Remote Monitoring Equipment, AAR Standards and Recommended Practices, Standard S-2045, Adopted 2006; Last Revised 2022

Association of American Railroads, Equipment Engineering Committee, AAR Manual of Standards and Recommended Practices, Span Bolsters, AAR Standard M-975, Adopted 2020

Stolworthy, Cory

National Fire Protection Association, NFPA 3 – Standard for Commissioning of Fire Protection and Life Safety Systems

Natinal Fire Protection Association, NFPA 4 Standard for Integrated Fire Protection and Life Safety System Testing

National Fire Protection Association, NFPA 241 Standard for Safeguarding Construction, Alteration, and Demolition Operations

National Fire Protection Association, NFPA 484 Standard for Combustible Metals Society of Fire Protection, Committee on Community Outreach and Advocacy (COA) Student Outreach

Society of Fire Protection, Snake River Valley Chapter President

Turner, Phillip

National Fire Protection Association, NFPA 1201 Standard for Providing Fire and Emergency Service to Public, Emergency Service Organization Risk Management Principal Member

NFPA 1250 Recommended Practice in Fire and Emergency Service Organization Risk Management, Emergency Sevice Organization Risk Management Principal Member

DOE NETL

Gemmen, Randall

American Society of Mechanical Engineers, ASME PTC-50 Fuel Cell Performance Test Code

DOE - Office of River Protection

Harshberger, Sheri

Institute of Electrical and Electronics Engineers (IEEE), C/S2ESC/1012, Std for Software Verification and Validation Working Group

Institute of Electrical and Electronics Engineers (IEEE), C.S2ESC/P828 CM/828, Std for Configuration Management in Systems and Software Engineering Working Group, Member

C/S2ESC, Software & Systems Engineering Standards Committee, Member

Kruger, Albert

American National Standards, American Nuclear Society, Working Group ANS 16.1 of the Standards Committee, Measurement of the Leachability of



TSL-4 APPENDIX B: Non-Government Standards (NGS) Committee Activity and Participating Personnel

Solidified Low-Level Radioactive Wastes by a Short Term Test Procedure

McShane, Michael

American Society of Mechanical Engineers, ASME B30 Safety Standards Committee for Cableways, Cranes, Derricks, Hoists, Hooks, Jacks, and Slings, ASME B30.20 Below-the-Hook Lifting Devices

American Society of Mechanical Engineers, ASME P30 Planning for the Use of Cranes, Derricks, Hoists, Cableways, Aerial Devices and Lifting Accessories, ASME P30.01 Planning and Load Handling Activities

American Society of Mechanical Engineers, ASME P30 Planning for the Use of Cranes, Derricks, Hoists, Cableways, Aerial Devices and Lifting Accessories, ASME P30.1 BTH-1 Design of Below-the-Hook Lifting Devices

Nagel, Sarah

Hanford Analytical Services Quality Assurance Document (HASQARD) Committee, HASQARD Focus Group, Chair

Samuels, Joseph

ASTM International, ASTM D22 Air Quality, Member

ASTM International, ASTM E31 Healthcare Informatics, Member

ASTM International, ASTM E34 Occupational Health and Safety, Member

American Industrial Hygiene Association, Occupational and Environmental Epidemiological, Member

Beryllium Health and Safety Committee (BHSC), Beryllium Health and Safety, Member

Beryllium Health and Safety Committee (BHSC), Beryllium Sampling Analysis, Member

DOE-PM

Kong, Brian

Construction Industry Institute (CII)

Frank, Melvin

NDIA Civilian Agency Industry Working Group, IPMD/CAIWG

Stern, Robert

National Defense Industrial Association, Integrated Program Management Division, EIA-748, Earned Value Management Intent Guide

White, John

PMI Global Executive Council

DOE-Richland Operations Office

Boehring, Paul

Accreditation Association for Ambulatory Health Care Expert Content Committee

Cannell, Gary

American Society of Mechanical Engineers, ASME Section III, Division 1, Subgroup Materials, Fabrication & Examination committee

Electrical Power Research Institute, EPRI Extended Storage and Collaboration Program, Subgroup Canister Integrity committee

American Society of Mechanical Engineers, ASME Section XI, Mitigation and Repair Task Group

Harshberger, Sheri

Institute of Electrical and Electronics Engineers (IEEE), IEEE Standards Association, IEEE C/S2ESC, Software &



Systems Engineering Standards Committee

Samuels, Joseph

ASTM International, ASTM D22 Committee on Air Quality

ASTM International, ASTM E31
Committee on Healthcare Informatics

ASTM International, ASTM E34 Committee on Occupational Health and Safety

Occupational and Environmental Epidemiological, Committee – Occupational and Environmental Epidemiological

Beryllium Health and Safety Committee

Beryllium Health and Safety Committee Sampling & Analysis Subcommittee

Vallejos, Patrick

American Society of Mechanical Engineers (ASME), ASME B30 Safety Standard for Cranes and Related Equipment – Cableways, Derricks, Hoists, Hooks, Jacks, and Slings

Industrial Truck Standards Development Foundation (ITSDF), ANSI/ITSDF B56 Safety Standard for Low Lift and High Lift Trucks

National Commission for the Certification of Crane Operators (NCCCO)

DOE-SRO

Church, Joni

International Society of Automation, Programmable Electronic Systems (PES) for Use in Safety Applications, ISA-SP84

International Society of Automation, Working Group 2, ISA-SP84 WG 2

International Society of Automation, Working Group 4, ISA-SP84 WG 4

Gutierrez, Brent

American Nuclear Society, Environmental and Siting Consensus Subcommittee, Sitting: Seismic Subcommittee

American Nuclear Society, Siting:
Seismic Subcommittee, ANS 2.10
Criteria for Retrieval, Processing,
Handling, and Storage of Records from
Nuclear Facility Seismic
Instrumentation, Working Group

American Nuclear Society, Siting: Seismic Subcommittee, ANS 2.26 Categorization of Nuclear Facility Structures, Systems, and Components for Seismic Design, Working Group

American Nuclear Society, Siting: Seismic Subcommittee, ANS 2.3 Estimating Tornado, Hurricane, and Extreme Straight line Wind Characteristics at Nuclear Facility Sites, Working Group

Kessler, Steve

American Nuclear Society, American Nuclear Society, ANS

Lipsky, Jerold

ASME International, Engineering and Procurement Processes Subcommittee, NQA-1, Quality Assurance Requirements for Nuclear Facility Applications

Phillips, Gary

International Society of Automation, chartered to develop standards, recommended practices, and technical reports on the design and implementation of procedures for automating continuous process operations., ISA-SP106



Fermi National Laboratory

Cossairt, Jack

The National Council on Radiation Protection and Measurements, National Council on Radiation Protection and Measurements, NCRP

Niehoff, James

National Fire Protection Agency, NFPA-SFPA Subterranean Spaces SFPA 520,

Priest, James

National Fire Protection Association, Society of Fire Protection Engineers, NFPA-SFPE

Idaho National Laboratory

Backstrom, Guy

American National Standards Institute/Health Physics Society, ANSI/HPS N13.32 Working Committee, Performance Criteria for Radiobioassay

Baker, Steven

American National Standards Institute, Member ANSI-N13.6 Practice for Occupational Radiation Exposure Records Systems

Health Physics Society, Member HPS-N13 Radiation Protection

Biersdorf, John

American Nuclear Society of Mechanical Engineers, Member ANS/ASME Joint Committee on Nuclear Risk Management (JCNRM), Fire Events Working Group

Brown, Chris

American Society of Mechanical Engineers, Member ASME Section V SG Volumentric WG UT, ASME-V

American Society of Mechanical Engineers, Member ASME ANDE

American Society of Mechanical Engineers, ASME Section XI SG NDE WG PQ&SV&ECE, ASME-XI

EFCOG, Member Welding Task Team

Bortland, Mark

American Concrete Institute, Member ACI-349 Concrete Nuclear Structures

Bunde, Kermit

American Nuclear Society, ANS 8.7 Criticality Safety - Safety of Fission Material in Storage Arrays

American Nuclear Society, ANS 8.12 Criticality Safety - Safety of Mixed Oxide Fuels outside of Reactors

Carlson, Nathan

American Glovebox Society, AGS-S&G

Dewall, Kevin

American Society of Mechanical Engineers, Member ASME-O10300000 Main Committee of Committee on Operation and Maintenance of Nuclear Power Plants

American Society of Mechanical Engineers, Member ASME-O10310000 Subcommittee on OM Codes

American Society of Mechanical Engineers, Member ASME-O10317000 Subgroup on Motor Operated Valves

American Society of Mechanical Engineers, ASME III Committee on Qualification of Mechanical Equipment Used in Nuclear Power Plants, ASME-O10800000

American Society of Mechanical Engineers, Member ASME-O10830000 Subcommittee on Qualification of Valve Assemblies



Flickiger, Jeff

American Welding Society, Member ASW B2 Committee on Procedure & Performance Qualification

Welding Research Council, Member Welding Research Council Welding Procedures Committee, WRC/WPC

Hallbert, Bruce

International Atomic Energy Agency, Division of Nuclear Energy, IAEA-DNE

International Atomic Energy Agency, Nuclear Power Plant Control and Instrumentation, IAEA-DNE-NPPCI

International Atomic Energy Agency, Nuclear Power Plant Control and Instrumentation Working Group, IAEA-DNE-NPPCE/WG-NPPCI

Institute of Electrical and Electronics Engineers, Nuclear Power Engineering Committee, IEE-PE/NPEC

Institute of Electrical and Electronics Engineers, Human Factors, Control Systems, and Reliability Subcommittee, IEE-PE/NPEC-SC5

Institute of Electrical and Electronics Engineers, Human Factors Conference, IEE-WG 5.2

Institute of Electrical and Electronics Engineers, Human Realiability Analysis, IEE-WG 5.4

Harker, Marv

American Welding Society, Member AWS D1.3 Structural Welding Code – Sheet Steel

Huntsman, Dante

American National Standards Institute, Member ANSI-NTAG Nuclear Technical Advisory Board

Jensen, Daren

American Society of Mechanical Engineers, Member ASME-NQA-1 Nuclear Quality Assurance

American Society of Mechanical Engineers, Applications subcommittee Executive Committee and International Subcommittee, ASME-NQA-1

American Society for Quality, ASQ U.S. Technical Advisory Group (TAG) to ISO/PC 302, Guidelines for Auditing Management Systems

Johnston, Denis

American Glovebox Society Member Standards Development Committee

Jones, David

American National Standards
Institute/Health Physics Society,
ANSI/HPS N13.11 Working Committee,
Dosimetry - Personnel Dosimetry
Performance - Criteria For Testing

American National Standards Institute/Health Physics Society, ANSI/HPS N13.32 Working Committee Dosimetry - Performance Testing Of Extremity Dosimeters

Kofford, Kyle

American Society of Mechanical Engineering, Member ASME-BPV-IX Boiler and Pressure Vessel, Section XI, Working Group on Pipe Flaw Evaluation

American Society of Mechanical Engineering, Member ASME-N10020200 B31.1 Power Piping Section Committee

American Welding Society, Member AWS-B2.0 Committee on Procedures and Qualification,

American Welding Society, Member AWS-B2.1 Specification for Welding Procedure and Performance Qualification



Welding Research Council

Ma, Zhegang

American Nuclear Society of Mechanical Engineers, ANS/ASME Joint Committee Non-LWR PRA Standard Writing Group, ANS/ASME LPSD PRA

American Nuclear Society/American Society of Mechanical Engineers, ANS/ASME Joint Committee Jon-LWR PRA Standard Writing Group, ANS/ASME LPSD PRA

Mack, Andrea

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III) Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society for Testing and Materials, Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants, D02.F0 Manufactured Carbon and Graphite Products, ASTM Standards on Manufactured Carbon and Graphite **Testing**

Mahajan, Heramb

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Creep-Fatigue and Negligible Creep, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Analysis Methods, ASME Boiler and

Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

Matonis, Peter

American Concrete Institute, Concrete Nuclear Structures, ACI-349

American Concrete Institute, American Concrete Institute, ACI-349-C-Anchorage

Matthews, Austin

American Society of Testing and Materials, Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants, D02.F0 Manufactured Carbon and Graphite Products, ASTM Standards on Manufactured Carbon and **Graphite Testing**

McMurtrey, Michael

American Society of Mechanical Engineers, Special Committee on Use of Additive Manufacturing for Pressure Retaining Equipment, Standards Committee Member ASME Boiler and Pressure Vessel Code, Section III, Division 5, High-Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Task Group on Division 5 AM Components, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Creep-Fatigue and Negligible Creep, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, Working Group on Allowable Stress Criteria, ASME Boiler and





Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

Merkle, Brian

ASTM International, ASTM G02 Wear and Erosion Committee G02

ASTM International, ASTM G02 Wear and Erosion Subcommittee G02.30 WK 65064

Morton, Dana (Keith)

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on Containment Systems

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Design Division 3 Components

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Standards Committee Member

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Special Working Group on High Temperature Reactor Stakeholders

Russell, Mark

American Society of Mechanical Engineers, Member ASME-N10020000 B31 Code for Pressure Piping Main Committee American Society of Mechanical Engineers, Member ASME-N10020905 B31.12 Hydrogen Piping and Pipelines Section Committee

Rupp, Ryann

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Task Group on Division 5 AM Components, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Task Group on Advanced Manufacturing, ASME Boiler and Pressure Vessel Code, Section III, Division 1

Sattison, Martin

American Nuclear Society of Mechanical Engineers, Nuclear Risk Management Coordinating Committee, ANSI/ASME Joint Subcommittee on Standards Development

American Nuclear Society/American Society of Mechanical Engineers, ANS/ASME Joint Committee Non-LWR PRA Standard Writing Group, ANS/ASME Low Power and Shutdown (LPSD) Probabilistic Risk Assessment (PRA)

Sham. T.-L. (Sam)

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Standards Committee Member, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility



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Components (III), BPV III Executive Committee, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subcommittee on Design, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on High Temperature Reactors, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical
Engineers, BPV Committee on
Construction of Nuclear Facility
Components (III), Special Working Group
on High Temperature Reactors
Stakeholders, ASME Boiler and Pressure
Vessel Code, Section III, Division 5, High
Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Analysis Methods, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Creep-Fatigue and Negligible Creep, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Allowable Stress Criteria, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Task Group on Division 5 AM Components, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subcommittee on Probabilistic Design Methods, ASME Plant System Design Standards

American Society of Mechanical Engineers, ASME Board on Nuclear Codes and Standards, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society for Testing and Materials, ASTM Committee E10 on Nuclear Technology and Applications, ASTM Standards on Nuclear Technology and Applications

American Society for Testing and Materials, ASME Committee E28 on





Mechanical Testing, ASTM Standards on Mechanical Testing

Snow, Spencer

American Society of Mechanical Engineers, Member ASME-N20000000 The Boiler and Pressure Vessel Main Committee

American Society of Mechanical Engineers, Member ASME NQA-1 Nuclear Quality Assurance

American Society of Mechanical Engineers, Member ASME-N20070310 Subcommittee on Nuclear Power (SC III)

Thomas, Ivan

International Organization for Standardization, ISO/TC 85, SC5/WG1 (Working Group 1)

Windes, William

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on High Temperature Reactors, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on Materials, Fabrication and Examination, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on General Requirements for Graphite and Ceramic Composite Core Components and Assemblies, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

Kansas City Plant

Brown, Curtis

Dimensional Metrology Standards Consortium, DMSC, Board of Directors

Brown, Rex

ASTM International, Additive Man. Tech. F42, WK 38342, WK48789. WK46188

Murry, Thomas Dale

TI-011, Gap Analysis, TI-011

Timpson, Erik

International Electrotechnical Commission, TC-85, Working Group (WG) 22

Weilczka, David

ASTM International, ASTM E42, ASTM E42.03, E42.15

Yadav, Vaibhav

American Nuclear Society of Mechanical Engineers, ANS/ASME Joint Committee on Nuclear Risk Management (JCNRM) LSPD Writing Group

Lawrence Berkley National Laboratory

Baca, Michelle

American National Standards Institute/Health Physics Society Standards Committee (HPSSC),



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ANSI/HPS N13.11 Personnel Dosimetry Performance – Criteria for Testing

American National Standards
Institute/Health Physics Society (HPSSC),
ANSI/HPS N13.50 Radiological
Characterization of Low Level
Radioactive and Transuranic Wastes

American National Standards
Institute/Health Physics Society (HPSSC)
Standard Committee has oversight for
ASC N13 Radiation Protection/ASC N43
Equipment for Non-Medical Radiation
Applications/ASC N42/ASTM/ISO
TC85/SC2 US TAG and reports to the
executive board through the HPSSC
Chair

Bartlett, Nicholas

National Fire Protection Association, NFPA 51B, Standard for Fire Protection During Welding, Cutting, and Other Hot Work

National Fire Protection Association, NFPA 520, Standard on Subterranean Spaces

National Fire Protection Association, NFPA 1140 Standard for Wildland Fire Protection

Underwriter Laboratories, Standard for Through-Penetration Fire Stops, UL 1479 Fire Tests of Penetration Firestops

Bousaleh, Ziad

American National Standards Institute, ANSI Z590.3, ANSI/ASSP Z590.3 Prevention through Design

Fairchild, Robert

American National Standards Institute, ANSI Z136, American National Standard for Safe Use of Lasers, ANSI Z136, ASC Accredited Standards Subcommittee

American National Standards Institute, Hazard Evaluation Technical Subcommittee, Writing Committee, ANSI Z136 TSC-2 Hazard Evaluation

American National Standards Institute, ANSI Z136.4, SSC-4 Recommended Practice for Laser Safety Measurements for Hazard Evaluation Standard SubCommittee

American National Standards, ANSI Z136 SSC-8, ANSI Z136.8 Safe Use of Lasers in Research, Development and Testing Standard Subcommittee

American National Standards Institute, ANSI Z136, SSC-1 Safe Use of Lasers Standard Subcommittee

American National Standards Institute, ANSI Z136 SCE Standards Consolidated Evaluation Group

Goodwin, Kevin

American National Standards Institute, ANSI/ASSP Z359 Fall Protection Standards Development Committee

American National Standards Institute, Technical Review Committee ANSI Z359.2 Compliant Fall Protection Plan

American National Standards Institute, Technical Review Committee ANSI Z359.1 Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components

Krigbaum, Arnie

National Fire Protection Association, NFPA 51B Standard for Fire Prevention





During Welding, Cutting, and Other Hot Work

LaBerge, Todd

National Fire Protection Association, NFPA 40 Standard for the Storage and Handling of Cellulose Nitrate Film, Writing Committee

National Fire Protection Association, NFPA 101 Life Safety Code, Writing Committee

National Fire Protection Association, NFPA 400 Hazardous Materials Code, Writing Committee

National Fire Protection Association, NFPA 5000 Building Construction and Safety Code, Writing Committee

Underwriters Laboratory, UL 61010-1 Standard for Laboratory Electrical Equipment, Writing Committee

Nielsen, Dennis

National Fire Protection Association, NFPA 70 National Electrical Code

Torcheva, Greta

American National Standards Institute, ANSI Z136.8, ANSI Z136, SSC-8 Z136.8 Safe Use of Lasers in Research, Development and Testing Standard Subcommittee, Writing Committee

American National Standards Institute, ANSI Z136, SSC-1 Safe Use of Lasers Standard Subcommittee, Writing Committee

American National Standards Institute, ANSI Z136, ASC Accredited Standards Committee, Writing Committee

American National Standards Institute, ANSI Z136.3 Consensus Body Balloring Group (CBBG) for Z136.3 Safe Use of Lasers in Health Care

Torkelson, Nicholas

National Fire Protection Association, NFPA 1620, Standard for Pre-Incident Planning

National Fire Protection Association, NFPA 1275, Standard for Flammable Liquid Storage Cabinets

Lawrence Livermore National Laboratory

Baskett, Ronald

American Nuclear Society, Committee for Criteria for Modeling Design-Basis Accidental Releases from Nuclear Facilities, committee

American Nuclear Society, Committee for Criteria for Modeling Real-Time Accidental Release Consequences at Nuclear Facilities, committee

DeHope, William

IEEE, IEEE 1584, Committee

Gross, Jeff

ASTM International, ASTM C26.10 Nondestructive Assay

King, Jamie

ANSI, Z136, Z136.1 Safe Use of Lasers, Z136.8 R&D and Testing

Pang, Chan

ASTM International, ASTM C26.10 Nondestructive Assay

Renner, Louis

ANSI, Z359 Fall Protection and Related Systems, Z359.2 Minimum Requirements for a Comprehensive Managed Fall Protection Program

Reyes, Myron

ANSI, ANSI B11 Machine Guarding, Performance Requirements for Safeguarding

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Sharry, John

NFPA, Fire Code, Committee

Los Alamos National Laboratory

Amundson, Kelsey

American National Standards Institute, ANSI/ANS 8.19 Administrative Practices for Nuclear Criticality Safety

American National Standards Institute, ANSI/ANS 8.20 Nuclear Criticality Safety Training

Austin, Randall D.

National Board of Boiler and Pressure Vessel Inspectors, NBIC Main Committee and SG/SC Installation

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Bigger, Rory

International Digital Image Correlation Society's Standard Committee

Bingham, David

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American Welding Society, Welding Procedure & Performance Qualification, AWS-B2.1 B2B

American Welding Society, Sub Committee on NDE of Welds, AWS-B1 B1A

American Society of Mechanical Engineering-Process Piping Guide, Fabrication and Examination Committee, ASME-B31

Bingham, Kelly

Americin Welding Society, AWS-B2 Committee on Welding Procedures and Qualification

American Welding Society, AWS-B2A Subcommittee on Brazing Qualification

American Welding Society, AWS-B2B Subcommittee on Welding Qualification

American Welding Society, AWS-B2D Subcommittee on Standard Welding Procedure Specifications

American Welding Society, AWS-B2E Subcommittee on Soldering Qualification

American Welding Society, AWS-B2G Subcommittee on Procedure Qualification Records

American Welding Society, AWS-B2.1 B2D Subcommittee Specification for Welding Procedure and Performance

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American Welding Society, AWS-B2.1 B2B Welding Procedure & Performance Qualification Subcommittee on Welding Qualification

American Welding Society, Welding Procedures, Welding Research Council

Black, Amber

International Institute of Welding, ISO-IIW Commission I - Additive Manufacturing, Surfacing, and Thermal Cutting

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Bruggeman, David

American Nuclear Society, **Environmental and Siting Consensus** Committee, ANSI/ANS-3.11 Determining Meteorological Information at Nuclear **Facilities**

Budzien, Joanne

American Society of Mechanical Engineers – Verification, Validation, and **Uncertainty Quantification Standards** Subcommittee ASME-VVUQ 10 Verification, Validation, and Uncertainty Quantification in Computational Solid Mechanics

Camarillo-Manis, Veronica

American Society of Mechanical Engineers; NQA-1 Software Quality Assurance Standards, Committee

Casson, Joanna

American National Standards Institute, Accredited Standards Committee ASC Z136: Subcommittee SSC-1 Safe Use of Lasers (ANSI Z136.1) Subcommittee SSC-8 R&D and Testing (ANSI Z136.8)

Catron, Brittain

American Glovebox Society, AGS-G010-2011 Glovebox Fire Protection

Ciolek Jr., John

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Contreras, Paul

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Cutler, Theresa

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de Souza Zanotta Dumit, Sara

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World Health Organization (WHO)
Radiation Emergency Medical
Preparedness and Assistance Network
(REMPAN) EURADOS European
Radiation Dosimetry Group Member:
The Wound Project, Measurement and
Dose Assessment in Case of Internal
Contamination Through Wounds, 2022Present

International Commission on Radiological Protection (ICRP) Member-

Mentee: Effects of Ionizing Radiation Exposure in Offspring and Next Generations, Task Group 121

European Radiation Dosimetry Group (EURADOS), Working Group 7, Internal Dosimetry

Diepolder, Paula

Institute of Electrical and Electronics Engineers (IEEE), IEEE Standards Association, IEEE 1012, IEEE Std. for System and Software Verification and Validation Working Group

Diffey, Shannan

American Society of Mechanical Engineers-Nuclear Quality Assurance, NQA-1 Interface and Administration Subcommittee

Dotson, Keenan

National Fire Protection Association, Technical Committee on NFPA 484 Combustible Metals and Metals Dust

Dudziak, Donald

American Nuclear Society, Gamma-Ray Attenuation Coefficients and Buildup Factors for Engineering Materials, ANS-6.4.3

Fitch, Patrick

IEEE Signal Processing Society Synthetic Aperture Radar Standards Committee

Foley, Ari

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Fry, David

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Fuehne, David

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Gadd, Milan

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Gallegos, Michael

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Gibson, Joshem

ASME B&PV Section VIII, Division 3 Subgroup on High Pressure Vessels

Gregory, Dakota

American Society of Mechanical Engineers – Nuclear Quality Assurance, NQA-1 Applications Subcommittee, ASME-NQA-1-SCA

American Society of Mechanical Engineers – Board of Nuclear Codes and Standards (BNCS), ASME BNCS Committee

American Society of Mechanical Engineers – Nuclear Quality Assurance, Standards Committee, ASME-NQA-1 Standard Committee

Gordon, Lloyd

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Harvey, David

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ASTM International, ASTM-E07 Committee on Non-Destructive Testing

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American Society for Nondestructive Testing, Penetrating Radiation

American Society of Nondestructive Testing, Standards Development Committee

American Society of Nondestructive Testing, Ultrasonic Testing

Hayward, Robert

American Society of Mechanical Engineers-Air and Gas, ASME-AG-1 SC Code on Nuclear Air and Gas Treatment AG-1 Sub Committee

Henning, Paul

INCITS/Fortan Technical Committee, which is the U.S. TAG to ISO/IEC JTC 1/SC 22/wg 5, Alternate Member

INCITS/Programming Languages
Technical Committee, which is the U.S.

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TAG to ISO/IEC JTC1/SC 22, Alternate Member

Herring, Stuart

International Organization for Standardization, ISO/IEC JTC-1/SC 22 Programming Languages, Their Environments and System Software Interfaces

Hinckley, Jon

American Glovebox Society, American Glovebox Society, AGS

Hinton, Catherine

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Hochanadel, Patrick

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American Welding Society, International Institute of Welding Commission IV, AWS/ISO-IIW

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American National Standard
Institute/American Welding
Society/International Organization for
Standardization, High Energy Beam
Welding and Cutting, ANSI/AWS/ISOTAC-C7

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Standardization, Hybrid Welding, ANSI/AWS/ISO-TAC-C7D

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Javernick, Daniel

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American Welding Society, Brazing and Soldering Main Committee, AWS-C3

Keppner, Ted

American Welding Society, AWS C7 Committee on High Energy Beam Welding and Cutting

Kirpes, Paul

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Association Connecting Electronics Industries IPC, IPC 5-22 Soldering Committee; 5-22as J-STD-001 Space Electronic Assemblies Task Group: IPC J-STD-001 Requirements for Soldered Electrical and Electronic Assemblies

Association Connecting Electronics Industries IPC, IPC 5-2 Assembly & Joining Materials; 5-24g IPC Polymerics Standard Task Group

Association Connecting Electronics Industries IPC, IPC 7-31FS Wiring Harness Manufacturing Training Committee; IPC WHMA A-620 Space

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Electronic Assemblies Addendum Task Group

Klumpp, John

European Radiation Dosimetry Group (EURADOS) WG7, Internal Dosimetry

Koskelo, Aaron

American Society of Mechanical Engineers –VVUQ 20 Subcommittee on Verification, Validation, and Uncertainty in Computational Fluid Dynamics and Heat Transfer

American Society of Mechanical Engineers – VVUQ-10 Subcommittee on Verification, Validation, and Uncertainty Quantification in Computational Solid Mechanics

Krueger, Brett

American Society of Mechanical Engineers, Sub-group SC IX Materials, SC IX Materials

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American Welding Society, Committee on Structural Welding, AWS-D01

Kulesza, Joel

ASTM International, E10 Nuclear, E10.05 ASTM International, E10 Nuclear, E10.07

Kuropatwinski, James

ANSI/ANS-8.7 Criticality Safety Standard: Storage of Fissionable Material; Chair

Little, Robert

American National Standards Institute, ANSI/ANS 19.1 Working Group for Nuclear Data Sets for Reactor Design Calculations

American National Standards Institute, ANSI/ANS 19.10 Working Group for Methods for Determining Neutron Fluence in BWR and PWR Pressure Vessel and Reactor Internals

Livings, Richard

ASTM International, D30-Composite Materials

ASTM International, E07-Nondestructive Testing

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Lo, Li-Ta (Ollie)

International Organization for Standardization, ISO/IEC JTC-1/SC 22 Programming Languages, Their Environments and System Software Interfaces

Lucchini, Jean-Francois

American Nuclear Society, Fuel, Waste, and Decommissioning Consensus Committee, ANS-FWDCC



MacFarlane, Eric

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Mallett, Michael

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Mathew, Kattathu

ASTM International, Subcommittee on Tests and Measurements, ASTM C26.05

ASTM International, Subcommittee Nuclear Fuel Cycle/Quality Assurance, Statistical Applications, and Reference Material, ASTM C26.08

International Organization for Standardization/Technical Committee, ISO/TC 85/SC 5 Working Group Nuclear Installations, process and Technologies, ISO 7097-1

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Mazzola, Carl

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American Nuclear Society, Environmental and Siting Consensus Committee, Chairman

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Facilities

Moore, Murray

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Nelson, Benjamin

American Society of Mechanical Engineers-Air and Gas, ASME-AG-1 SC Code on Nuclear Air and Gas Treatment AG-1 Sub Committee

Newell, Raymond

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Romero, Christopher

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Salisbury, Scott

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Salmon, Michael

American Society of Civil Engineers-Dynamic Analysis of Nuclear Structures, Subcommittee on Standard ASCE 4, ASCE-ST-DE-DANS-SC486



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Silva, Michelle

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Engineers, ASME Boiler and Pressure
Vessel Code, BPVC Section VIII Division 3
-High Pressure Vessel Technology

Stauffer, Phillip

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Stinnett, Jacob

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Statistical Applications and Reference Materials

ASTM International, ASTM C6.12 Nuclear Fuel Cycle Safeguards Applications

Storace, Jack

ANSI Z9.11 Laboratory Decommissioning Standard Subcommittee

Stritzinger, Jared

ASTM International, ASTM C26.05
Subcommittee Tests and Measurements

Stromberg, Eric

National Fire Protection, Code Making Panel 5, National Electrical Code NFPA 70

Stults, Katrina A

Institute of Electrical and Electronics Engineers, IEEE PN42.62, Passive Imaging Devices for the Localization and Indentification of Radioactive and Nuclear Materials

Swartz, Ben

American Society of Mechanical Engineering, ASME-B31.3 Design SG-B Process Piping

Tierney, Tom

American National Standards Institute Laser Safety Committee ANSI Z136.1, and Subcommittees SSC-5. SSC-8, and TCs-5 (ANSI Z136)

Torrisi, Alfio

National Fire Protection Association, Technical Committee on Fire Pumps (NFPA 20)

National Fire Protection, Code Making Panel 13, National Electrical Code NFPA 70

Wilson, Brandon

American Society of Mechanical Engineers, Committee, V&V 20

Wingfield, Bill

Energy Facility Contractors Group (EFCOG) Quality Assurance Supply Chain Working Group

Yeamans, Katelyn

Mechanical Engineering Professional Engineer (PE) Exam Committee at the National Council for Examiners for Engineering and Surveying (NCEES) and Help to Develop the Standards for that Test

Zhang, Ning

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N3B Los Alamos

Elliott, Ernest

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Brantmayer, Michael

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Gemmen, Randall

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National Renewable Energy Laboratory

Berry, Derek

American Wind Energy Association (AWEA), AWEA Blade Committee

Bianchi, Marcus

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Technical Committee 4.4 **Building Materials and Building Envelope Performance**

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Technical Committee 1.8 **Mechanical Systems Insulation**

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Booten, Chuck

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Technical Committee 6.9 Thermal Storage

Buttner, William

Society of Automotive Engineers (SAE), SAE Fuel Cell Standards Technical

Committee, SAE TIR J309 Sensors for **On-Board Vehicle Application**

Society of Automotive Engineers (SAE), SAE Fuel Cell Standards Technical Committee, SAE TIR J2719 Hydrogen Fuel Quality for Fuel Cell Vehicles

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Clark, Caitlyn

International Electrotechnical Commission (IEC), Technical Committee 114, Marine Energy - Wave, Tidal and Other Water Current Converters, Maintanece Team 101, Advisory Group

International Electrotechnical Commission (IEC), USNC/ANSI, Young and Emerging Professionals Committee

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Dahlhausen, Matthew

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Implementation in Building Performance Modeling Software

Day, Mike

National Fire Protection Association, NFPA 855 Standard for the Installation of Stationary Energy Storage Systems – Technical Committee

Deru, Michael

American Society of Heating, Refrigerating and Air-Conditioning Engineers, SPC 1005 Standard Methods of Determining, Expressing, and Comparing Building energy Performace and Greenhouse Gas Emissions

Garrison, Heath

National Fire Protection Association, NFPA 70E Electrical Safety in the Workplace - Technical Committee

National Fire Protection Association, NFPA 79 Electrical Standard fro Industrial Machinery – Technical Committee

Fields, Michael

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ENTR Allianmce, ENTR Alliance Open Source Operational Data Analytics Implementation

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Florita, Anthony

Society of Cable Telecommunications Engineers (SCTE) Network Operation Subcommittee, Working Group 4, HFC Management

Foland, Charles

National Fire Protection Association, NFPA 70B Recommended Practice for Electrical Equipment Maintenance – Technical Committee

Gonzales, John

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Haile, Selam

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE 223P Semantic Interoperability Working Group

Hoke, Anderson

Institute of Electrical and Electronics Engineers, IEEE Standards Coordinating Committee (SCC) 21 on Fuel Cells, Photovoltaics, Dispersed Generation

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Engineers, IEEE P2800 Standard for
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Transmission Electric Power Systems –
Working Group

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Working Group

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Hughes, Scott

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Huskey, Arlinda

Internactional Electrotechnical Commission (IEC) IEC 61400-12.1 Power Performance Testing for Wind Turbines, Project Team

International Electrotechnical Commission (IEC), IEC 61400-11 Acoustic Emissions Testing and Measurement of Acoustic Characteristics for Wind Turbines, Project Team

Huskey, Arlinda

International Electrotechnical Commission (IEC), IEC 61400-12-1 Power

Performance Testing for Wind Turbines
Project Team

International Electrotechnical Commission (IEC), IEC 61400-11-2 Acoustic Emmissions Testing and Measurement of Acoustic Characteristics for Wind Turbines Project Team

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American Society of Heating, Refrigerating and Air-Conditioning

Jonkman, Jason

American National Standards Institute, AWEA Wind Technical Standards Committee (WSC)

International National Standards
Institute, TC 88 Wind Energy Generation
Systems

Keller, Jon

International Electrotechnical Commission, TC 88 Wind Energy Generation Systems

International Electrotechnical Commission – Renewable Energy, IEC System for Certification to Standards Retaining to Equipment for Use in Renewable Energy Applications (IECRE System)

Kishore, Ravi

American Society of Mechanical Engineers, ASME Member

Kozubal, Eric

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE Technical Committee



8.12 Desiccant Dehumidification Equipment and Components

American Society of Heating,
Refrigerating and Air-Conditioning
Engineers, ASHRAE Technical Committee
8.10 Mechanical and Desiccant
Dehumidification Equipment, Heat Pipes
and Components

Long, Nicholas

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Markel, Tony

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Mather, Barry

Institute of Electrical and Electronics Engineers, IEEE P2800 Standard for Interconnection and Interoperability of Inverter-Based Resources (IBR) Interconnecting with Associated Transmission Electric Power Systems – Working Group

Mathison, Steven

Society of Automotive Engineers, Fuel Cell Standards Committee, SAE J2601 Fueling Protocols for Light Duty Gaseous Hydrogen Surface Vechicles

Society of Automotive Engineers, Fuel Cell Standards Committee, SAE J2601-2 Fueling Protocol for Gaseous Hydrogen Powered Heavy Duty Vehicles

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Fueling Protocol for Gaseous Hydrogen Powered Industrial Trucks

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Society of Automotive Engineers, Fuel Cell Standards Committee, SAE J2719 Hydrogen Fuel Quality for Fuel Cell Vehicles

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Canada Standards Association, Hydrogen Transportation Technical Committee, HGV 4.3 Technical Sub Committee

McNutt, Peter

National Fire Protection Association, NFPA 855 Standard for the Installation of Stationary Energy Storage Systems – Technical Committee

Meintz, Andrew

Society of Automotive Engineers (SAE) G-32 Cyber Physical Systems Security Committee



Merket, Noel

Building Performance Institute, Data and Modeling Standard Technical, HPXML Working Group

Moriarty, Kristi

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Mosiman, Cory

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Refrigerating and Air-Conditioning
Engineers, ANSI/ASHRAE Standard 135 A
Data Communication Protocol for
Building Automation and Control
Networks

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Refrigerating and Air-Conditioning
Engineers, ANSI/ASHRAE Standard 135.1
Method of Test for Conformance to
Building Automation and Control
Networks

Musial, Walter

AWEA Wind Technical Standards Committee, Offshore Wind Subcommittee

Narang, David

Institute of Electrical and Electronics and Engineers, IEEE Standards Coordinating Committee 21 on Fuel Cells,

Photovoltaics, Dispersed Generation, and Energy Storage

Institute of Electrical and Electronics Engineers, IEEE P2800 Standard for Interconnection and Interoperability of Inverter-Based Resources (IBR) Interconnecting with Associated Transmission Electric Power Systems

Nelson, James

American Society of Heating, Refrigerating and Air-Conditioning

Optis, Mike

ANSI-AWEA Technical Committee, AWEA TR1: Wind Farm Power Performance

Parker, Andrew

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SPC 229 Protocols for Evaluating Ruleset Implementation in Building Performance Modeling Software

Press, Rick

American Society for Quality, TAF 176 Technical Committee ISO 9001

Preus, Robert

International Electrotechnical Commission (IEC), SC 8B, Working Group 1 and Working Group 3 Decentralized Energy Systems

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Reyna, Janet

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Roberts, David

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Residential Energy Services, ANSI/RESNET/ACCA Standard 310, Standard for Grading the Installation of HVAC Systems

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Robertson, Amy

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Saleem, Danish

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Saha, Avijit

American Society of Heating, Refrigerating and Air-Conditioner Engineers, ASHRAE 223P Semantic Interoperatibity Working Group

Snow, Timothy

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National Fire Protection Association, NFPA 70E Standard for Electrical Safety in the Workplace – CESCP Certification Advisory Group

ASTM International, ASTM E6.22 Durability Performance of Building Constructions

ASTM International, ASTM E6.51 Performance of Windows, Doors, Skylights and Curtain Walls

ASTM International ASTM F18 Electrical Protective Equipment for Workers

Spam, Bethany

Air-Conditioning, Heating &
Refrigeration Institute, AHRI 1430
Standard for Demand Response for
Electric Water Heaters, Working Group

Taylor, Kiley

National Fire Protection Agency, NFPA 70B Recommended Practice for



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Electrical Equipment Maintenance – Technical Committee

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Torcellini, Paul

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SPC 228P Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance

Tuchi, Craig

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Van Dam, Jeroen

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American Wind Energy Association (AWEA), Wind Technical Standards Committee, Small Wind Committee

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Walker, Andy

National Fire Protection Association, NFPA 70B Recommended Practice for

Electrical Equipment Maintenance - Technical Committee

IEC Technical Committee, IEC/TS 63019 Ed. 1.0 en:2019 Photovoltaic Power Systems (PVPS) – Information Model for Availability (TS= Technical Specification)

IED Technical Committee, IEC TR 63292; 2020 Photovoltaic power systems (PVPSs) – Roadmap for robust reliability

Wheeler, Grant

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE Unitary and Room Air Conditioners & Heat Pumps

Winkler, Jon

American Society of Heating,
Refrigerating and Air-Conditioning
Engineers, ASHRAE Section 8.0 AirConditioning and Refrigeration System
Components, TC 8.11 Unitary and Room
Air Conditioners & Heat Pumps

American Society of Heating,
Refrigerating and Air-Conditioning
Engineers, ASHRAE Section 6.0 Heating
Equipment, Heating and Cooling
Systems and Applications, TC 6.3
Centeral Forced Air Heating and Cooling
Systems

Residential Energy Services Network, Standards Development Committee 300, HVAC Working Group

Woods, Jason

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE TC 6.9 Thermal Storage

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Dehumidification Equipment and Components

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NNSA-Kirtland Area Office

Argo, Bernard

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

Beutler, David

ASTM International, Committee on Nuclear Technology and Applications, ASTM-E10

ASTM International, Radiation Dosimetry for Radiation Effects on Materials and Devices, ASTM-E10.07

Cordero, Julie

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

Didlake, John

American Society of Mechanical Engineers, Subcommittee on Pressure Vessels (SCVIII), ASME-N20110000

American Society of Mechanical Engineers, Task Group on Impulsively Loaded Vessels, ASME-N20110040

Drennan. C.

National Fire Protection Association, Electrical Safety Requirements for Employee Workplaces, NFPA-EEW-AAA

Emerson, John

SAE International, Aerospace Coatings, SAE-G8

SAE International, Aerospace Sealants, SAE-G9

Griffin, Patrick

ASTM International, Committee on Nuclear Technology and Applications, ASTM-E10

ASTM International, Nuclear Radiation Metrology, ASTM-E10.05

ASTM International, Radiation Dosimetry for Radiation Effects on Materials and Devices, ASTM-E10.07

Hammeter, William

American Society of Mechanical Engineers, Joint ACI-ASME Committee on Concrete Components for Nuclear Service (SC-3C), ASME-N20080000

ASTM International, Executive Board, ASTM-E37.09

ASTM International, Thermal Measurements, ASTM-E37.05

American Society of Mechanical Engineers, Board on Nuclear Codes and Standards, ASME-O10000000

ASTM International, Test Methods and Recommended Practices, ASTM-E37.01

ASTM International, Committee on Thermal Measurements, ASTM-E37

Haroldsen, Brent

American Society of Mechanical Engineers, Subcommittee on Pressure Vessels (SCVIII), ASME-N20110000

American Society of Mechanical Engineers, Task Group on Impulsively Loaded Vessels, ASME-N20110040

Hessheimer, Michael

American Society of Mechanical Engineers, Joint ACI-ASME Committee on Concrete Components for Nuclear Service (SC-3C), ASME-N20080000



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American Society of Mechanical Engineers, Board on Nuclear Codes and Standards, ASME-O10000000

Hosking, F.

American Welding Society, Committee on Brazing and Soldering, AWS-C03

American Welding Society, Standards and Specifications, AWS-C03D

Knief, Ronald

American Nuclear Society, Fissionable Material Outside Reactors, ANS-8

International Organization for Standardization, Terminology, Definitions, Units, and Symbols, ISO-TC85-WG1

International Organization for Standardization, Subcommittee on Nuclear Energy, ISO-ICB5

American Nuclear Society, Research Reactors, Reactor Physics, Radiation Shielding, and Computational Methods, ANS-N17

American National Standards Institute, Nuclear Criticality Safety, ANSI-N16

American Nuclear Society, Nuclear Criticality Safety Training, ANS-8.20

American Nuclear Society, Fast Burst Reactors, ANS-14.1

American Nuclear Society, Performance of Critical Experiments, ANS-1

American Nuclear Society, Criticality Safety Engineer Qualification Standard, ANS-8.26

Knirk, Dwayne

Institute of Electrical and Electronics Engineers, Computer Society, IEEE-C

Institute of Electrical and Electronics Engineers, Reference Model for

Computing System Tool Interconnections, IEEE-C/SE-1175

International Organization for Standardization, Software & Systems Engineering Standards Committee, ISO/IEC/IEEE 15289

LaChance, Jeffrey

National Fire Protection Association, Hydrogen Technology, NFPA-2

American Nuclear Society/American Society of Mechanical Engineers, Nuclear Risk Management Subcommittee on Technology, ANS/ASME Joint Committee NRM

National Fire Protection Association, Separation Distances, NFPA-2 WG 6

American Nuclear Society/American Society of Mechanical Engineers, Nuclear Risk Management Coordinating Committee, ANS/ASME Joint Subcommittee on Standards Development (SC-SD)

LaFleur, Angela

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

Linarez-Royce, Nancy

American Society of Mechanical Engineers, Subcommittee on Applications, ASME-O10555000

Lopez, Carlos

ASTM International, Committee on Fire Standards, ASTM-E05

ASTM International, Thermal Qualification of RAM Packages Working Group, ASTM-E05.13.09

ASTM International, Large Scale Fire Tests, ASTM-E05.13



McConnell, Paul

American Society of Mechanical Engineers, Working Group on Material (SG-NUPACK) (SC III), ASME-N20070720

McNellis, Mark

National Fire Protection Association, National Electrical Code Code Panel 1, NFPA-70

Muna, Alice

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

Nakos, James

ASTM International, Thermal Measurements, ASTM-E05.32

ASTM International, Thermal Protection, ASTM-E21.08

Peercy, David

American Society for Quality, Probabilistic Technology Community, ASQ-PTC

American Society for Quality, System RMSL Committee, ASQ-PTC-SRMSL

Roach, Dennis

ASTM International, Commercial Aircraft Composite Repair Comm./Inspection Task Group, AMS-CACRC/ITG

ASTM International, Committee on Non-Destructive Testing, ASTM-E07

American Society of Mechanical Engineers, High Pressure Systems Main Committee (HPS), ASME-N10100000

ASTM International, Aerospace Materials Specifications-Commercial Aircraft Composite Repair Comm., AMS-CACRC

American Institute for Steel Construction, Aerospace Industry Steering Committee on Structural Health Monitoring, AISC-SHM

American Institute for Steel Construction, Commercial Aircraft Working Group-Aerospace Industry Steering Committee on Structural Health Monitoring, AISC-SHM/CAWG

Solomon, Otis

Institute of Electrical and Electronics Engineers, TC10-Waveform Measurement and Analysis, IEEE-IM/WM&A

Institute of Electrical and Electronics Engineers, Subcommittee on Pulse Techniques, IEEE-IM/WM&A-SCPT

Sorenson, Ken

American Society of Mechanical Engineers, Subgroup on Containment Systems for Spent Fuel and High Level Waste Transport Packagings (SC III), ASME-N20070700

Tran, Hy

NCSL International, Dimensional Metrology, NCSL-148

NCSL International, Standards Writing Group, NCSLI-174

Vehar, David

ASTM International, Radiation
Dosimetry for Radiation Effects on
Materials and Devices, ASTM-E10.07

ASTM International, Committee on Nuclear Technology and Applications, ASTM-E10

ASTM International, Dosimetry for Radiation Processing, ASTM-E10.01

ASTM International, Nuclear Radiation Metrology, ASTM-E10.05



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Vianco, Paul

American Welding Society, Standards and Specifications, AWS-C03D

American Welding Society, Committee on Brazing and Soldering, AWS-C03

Walker, Charles

American Welding Society, Committee on Brazing and Soldering, AWS-C03

American Welding Society, Brazing and Soldering Subcommittee A, AWS-C03A

American Welding Society, Soldering Subcommittee, AWS-C03B

American Welding Society, Standards and Specifications, AWS-C03D

American Welding Society, Materials Subcommittee, AWS-C03E

NNSA-Pantex

Wang, Pey-hwai

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American Society of Civil Engineers, ASCE

NNSA Production Office

Barnes, Rodney

National Fire Protection Association, Technical Committee on Industrial and Medical Gases, NFPA 51 Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes

National Fire Protection Association, Technical Committee on Industrial and Medical Gases, NFPA 51A Standard for Acetylene Cylinder Charging Plants

National Fire Protection Association, Technical Committee on Industrial and Medical Gases, NFPA 55 Compressed Gases and Cryogenic Fluids Code

National Fire Protection Association, Technical Committee on Industrial and Medical Gases, NFPA 560 Standard for the Storage, Handling, and Use of Ethylene Oxide Sterilization and Fumigation

Horst, Randy

American Society of Mechanical Engineers, Engineering & Procurement Processes, AMSE NQA 1 Nuclear Quality Assurance

Smolens, Glenn

American Society of Mechanical Engineers, Assessment and Verification, ASME NQA1 Nuclear Quality Assurance

Sandia National Laboratories - Albuquerque

Argo, Bernard

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

Barrera, Dulce

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Burger, Matthew

American Nuclear Society, ANSI/ANS-15.4 Selection and Training of Personnel for Research Reactors

Clovis, R. David

American National Standards Institute, ANSI/ANS-15 Operation of Research Reactors

Cordero, Julie

American Society of Mechanical Engineers, Founded as the American Society of Mechanical Engineers., ASME

DePriest, K. Russell

ASTM International, ASTM E10 Nuclear Technology and Applications

ASTM International, ASTM E10.05 Nuclear Radiation Metrology

ASTM International, ASTM E10.07 Radiation Dosimetry for Radiation Effects on Materials and Devices

ASTM International, ASTM C26 Nuclear Fuel Cycle

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ASTM International, ASTM COP Committee on Publications

Deuel, Jake

Robotic Industrial Association, R15.08 Industrial Mobile Robot Safety

Didlake, John

American Society of Mechanical Engineers, Subcommittee on Pressure Vessels (SCVIII), ASME-N20110000

American Society of Mechanical Engineers, Task Group on Impulsively Loaded Vessels, ASME-N20110040

Draelos, Laura

National Fire Protection Association, NFPA 704 Committee on Classification and Properties of Hazardous Chemical Data

Emerson, John

SAE International, Aerospace Coatings, SAE-G8

SAE International, Aerospace Sealants, SAE-G9

Griffin, Patrick

ASTM International, Committee on ASTM-E10 Committee on Nuclear Technology and Applications

ASTM International, ASTM-E10.05 Nuclear Radiation Metrology

ASTM International, ASTM-E10.07 Radiation Dosimetry for Radiation Effects on Materials and Devices

ASTM International, ASTM-E07
Committee on Nondestructive Testing

ASTM International, ASTM-C26 Committee on Nuclear Fuel Cycle

ASTM International, ASTM-E54 Committee on Homeland Security ApplicationsASTM International, ASTM-F01 Committee on Electronics

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Harms, Gary

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Haroldsen, Brent

American Society of Mechanical Engineers, Task Group on Impulsively Loaded Vessels, ASME-N20110040

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Henderson, Shawn

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Hessheimer, Michael

American Society of Mechanical Engineers, Joint ACI-ASME Committee on Concrete Components for Nuclear Service (SC-3C), ASME-N20080000

Knief, Ronald

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Knirk, Dwayne

International Organization for Standardization, Software & Systems Engineering Standards Committee, ISO/IEC/IEEE 15289

Institute of Electrical and Electronics Engineers, Reference Model for Computing System Tool Interconnections, IEEE-C/SE-1175

Institute of Electrical and Electronics Engineers, Computer Society, IEEE-C

Lawson, David

ANS, N/A, Research and Advanced Reactors CC

Linarez-Royce, Nancy

American Society of Mechanical Engineers, Subcommittee on Applications, ASME-O10555000

Lopez, Carlos

ASTM International, Committee on Fire Standards, ASTM-E05

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ASTM International, Thermal Qualification of RAM Packages Working Group, ASTM-E05.13.09

Martin, Lonnie

ASTM International, ASTM E07 **Nondestructive Testing**

McConnell, Paul

American Society of Mechanical Engineers, Working Group on Material (SG-NUPACK) (SC III), ASME-N20070720

McNellis, Mark

National Fire Protection Association, Technical Committee for Electrical Safety in the Workplace

Miller, John

American Nuclear Society, Nuclear Criticality Safety, ANSI/ANS-NCSCC **Nuclear Criticality Safety Consensus** Committee

American Nuclear Society, Nuclear Criticality Safety in Operations with Fissionable Material Outside Reactors, ANSI/ANS-8.1

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Nakos, James

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Pratt, Richard

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Quirk, Thomas

ASTM International, Nuclear Radiation Metrology, ASTM E10.05

ASTM International, ASTM E61 Radiation Processing

Roach, Dennis

SAE International, Commercial Aircraft Working Group-Aerospace Industry Steering Committee on Structural Health Monitoring, AISC-SHM/CAWG

SAE International, Aerospace Materials Specifications-Commercial Aircraft Composite Repair Comm., AMS-CACRC

SAE International, Commercial Aircraft Composite Repair Comm./Inspection Task Group, AMS-CACRC/ITG

American Society of Mechanical Engineers, High Pressure Systems Main Committee (HPS), ASME-N10100000

ASTM International, Committee on Non-Destructive Testing, ASTM-E07

SAE International, Aerospace Industry Steering Committee on Structural Health Monitoring, AISC-SHM

Ruland, Ronda

American Society of Mechanical Engineers, ASME NQA-1 Nuclear Quality Assurance, Program Management Process

Sanchez, Tomas

National Fire Protection Association, NFPA 13 Sprinkler Discharge Committee

Solomon, Otis

Institute of Electrical and Electronics Engineers, Subcommittee on Pulse Techniques, IEEE-IM/WM&A-SCPT

Institute of Electrical and Electronics Engineers, TC10-Waveform Measurement and Analysis, IEEE-IM/WM&A

Sorenson, Ken

American Society of Mechanical Engineers, Subgroup on Containment Systems for Spent Fuel and High Level Waste Transport Packagings (SC III), ASME-N20070700

Tran, Hy

NCSL International, Dimensional Metrology, 175-Liaison with ASME B89 and ISO TC213

ASME, Surface Texture, B46-Surface texture, roughness, waviness and lay

American Society of Mechanical Engineers, ASME B46.1 Classification and Designation of Surface Qualities

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American Society of Mechanical Engineers, ASME Y14.46, Product Definition for Additive Manufacturing

NCSL International, Standards Writing Group, 174-ANSI-designated group on calibration requirements

Manufacturing and Advanced Manufacturing, Non destructive evaluation working group

Vehar, David

ASTM International, ASTM-E10.07 Radiation Dosimetry for Radiation Effects on Materials and Devices

ASTM International, ASTM-E10.05 Nuclear Radiation Metrology

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Vianco, Paul

American Welding Society, AWS-C3, Committee on Brazing and Soldering

American Welding Society, AWS-C3B Subcommittee on Soldering,

IPC Surface Finishes Subcommittee 14-Apr

Walker, Charles

American Welding Society, Committee on Brazing and Soldering, AWS-C03

American Welding Society, Brazing and Soldering Subcommittee A, AWS-C03A

American Welding Society, Soldering Subcommittee, AWS-C03B

American Welding Society, Standards and Specifications, AWS-C03D

American Welding Society, Materials Subcommittee, AWS-C03E

Wharton, Carl

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NNSA-Y-12

Angelo, Peter

American National Standards Institute, Nuclear Criticality Safety, ANSI/ANSN16

American Nuclear Society, ANSI/ANS N16 Member

Barrack, Samuel

National Fire Protection Association, Technical Committee of Lighting Protection, NFPA-780

Bellinger, Thomas

American Nuclear Society, Criteria for Modeling and Calculating Atmospheric Transport of Routine Releases from Nuclear Facilities, ANS-2.15WG

American Nuclear Society, Criteria for Modeling Design-Basis Accidental Releases from Nuclear Facilities, ANS-2.16WG

American Nuclear Society, Criteria for Assessing Atmospheric Effects on the Ultimate Heat Sink, ANS-2.21WG

American Nuclear Society, Nuclear Facilities Standards, ANS-25

American Nuclear Society, Determining Meteorological Information at Nuclear Facility Installations, ANS-3.11





American Nuclear Society, Criteria for Modeling Real-Time Releases at Nuclear Facilities, ANS-3.8.10WG

American Nuclear Society, Nuclear Facilities Standards Committee, ANS-NFSC

Benton, Mary

AAHC Standards of the Accreditation Ambulatory Health Care Occupational Health, Tech Standards Committee

Carlsen, Jacqueline

American National Standards Institute, Member, Consensus Standard Working Group for ANSI 174 (ASC Z540) Committee for Calibration Services

Crouse, Michael

American Nuclear Society, ANS-8
American Nuclear Society, ANS-8.22

Dee, Timmy

National Fire Protection Association, Member, Consensus Standard Working Group for NFPA-101 Life Safety Code

National Fire Protection Association, Member, Consensus Standard Working Group for NFPA-801 Standard for Fire Protection for Facilities Handling Radioactive Materials

National Fire Protection Association, Member, Consensus Standard Working Group for NFPA 5000 Building Construction and Safety Code

Gibbs, Mark

The Institute of Electrical and Electronics Engineers, Standards Coordinating Committee 18, IEEE-IA/SCC 18

National Fire Protection Association, National Electrical Code (NEC) Code Making Panel-4, NFPA-70 (4)

Gibson, Christian

American National Standards Institute, ANSI 8 Fissionable Materials Outside Reactors Subcommittee

American National Standards Institute/American Nuclear Society, ANSI/ANS 8.7 Nuclear Criticality Safety in the Storage of Fissile Materials

Gump, Jack

National Fire Protection Association, NFPA 101, Life Safety Code, Technical Committee on Fire Protection Features

National Fire Protection Association, NFPA 5000, Building Construction and Safety Code, Technical Committee on Fire Protection Features

National Fire Protection Association, Member, NFPA-805 Recommended Practice for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations

National Fire Protection Association, Member, Consensus Standards Working Group for NFPA-806 Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process

National Fire Protection Association, Member, Consensus Standards Working Group for NFPA-801 Standard for Fire Protection for Facilities Handling Radioactive Materials

National Fire Protection Association, Member, Consensus Standards Working Group for NFPA-804 Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants

Haught, Christopher

American Nuclear Society, Member, Consensus Standard Working Group for





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American Nuclear Society, Nuclear Criticality Safety Training, ANS-8.20 Nuclear Criticality Safety Training

American Nuclear Society, ANS-8 Nuclear Criticality Safety, ANS-8.1 Nuclear Criticality Safety in Operators with Fissionable Materials Outside Reactors

King, Leif

NCSL International, Establishment and Adjustments of Calibration Intervals, NCSLI RP-1

NCSL International, NCSLI RP-15 Inter laboratory Comparisons Working Group, NCSLI RP-15

NCSL International, National Conference of Standards Laboratories International-Measurement Comparison Programs, NCSLI-132

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NCSL International, National Conference of Standards Laboratories International, NCSLI

Kleinhans, Kyle

Health Physics Society Standards Committee

Overton III, William

National Fire Protection Association, Member, Consensus Standards Working Group for NFPA-13 Standard for the Installation of Sprinkler Systems

National Fire Protection Association, Member, Consensus Standard Working Group for NFPA 24 Standard for the Installation of Private Fire Service Mains and Their Appurtenances

Reynolds, Kevin

American National Standards Institute & American Nuclear Society, Nuclear Criticality Safety in Operations with Fissionable Materials Outside Reactors, ANSI/ANS-8.1

American National Standards Institute & American Nuclear Society, Criticality Safety Engineer Training and Qualification, ANSI/ANS-8.26

Saei, Kamal

American Glovebox Society, AGS-G004 Standard of Practice for Leak Test Methodologies for Gloveboxes and Other Enclosures

American Glovebox Society, AGS-G010 Standard of Practice for Glovebox Fire Protection

American Glovebox Society, AGS-G015 Standard of Practice for Glovebox Inert Gas Recirculation Purification Systems

Schmidt, Russell

ASTM International, Committee on Nuclear Fuel Cycle, ASTM-C26

ASTM International, Fuel and Fertile Material Specifications, ASTM-C26.02 Fuel and Fertile Material

Smith, Austin

National Fire Protection Association, NFPA-10 Standard for Portable Fire Extinguishers

National Fire Protection Association, NFPA-13 Standard for the Installation of Sprinkler Systems

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Based Fire ProtectionNational Fire Protection Association, NFPA 80A Recommended Practice for Protection of Buildings from Exterior Fire Exposure

Snapp, Lisa

Monitoring Dosimetry for Internal Exposure,, ISO/TC-85

International Organization for Standardization, Uranium Bioassay Programs, ISO-TC85-N13.22

International Organization for Standardization, Radiation Protection, ISO/TC85-SC2

International Organization for Standardization, Internal Dosimetry and Wholebody Counting, ISO-TC85-SC2-WG13

Till, Jr. William B.

National Fire Protection Association, NFPA 806 Technical Committee – Fire Protection for Nuclear Facilities

American Glovebox Society, AGS-G010 Fire Protection for Gloveboxes

National Fire Protection Association, Technical Committee on Mining Facilities

Tinsley, Andrew

National Fire Protection Association, Alternate Member, Consensus Standard Working Group NFPA 10 Standard for Portable Fire Extinguisher

National Fire Protection Association, Alternate Member, NFPA-80A Recommended Practice for Protection of Buildings from Exterior Fire Exposure

Veinot, Kenneth

International Commission on Radiological Protection, International

Commission on Radiological Protection, ICRP

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American National Standards Institute, N13,11 Criticality Accident Dosimetry, ANSI-N13.11

American National Standards Institute, Internal Dosimetry Section, ANSI-N13

American National Standards Institute & American Nuclear Society, ANSI/ANS 8.23 Nuclear Criticality Accident Emergency Planning and Response

Health Physics Society, Health Physics Society, HPS

Walker, Bradley

American Society of Mechanical Engineers, ASME-B31.3 Process Piping

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Institute of Nuclear Materials Management, ASC N15

American National Standards Institute, Guide for Qualification and Certification of Safeguards Personnel, INMM ASC N15.28



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American Nuclear Society, Member ANS-10 Mathematics and Computation

American Nuclear Society, Member ANS-10.4 Verification and Validation of Scientific and Engineering Computer Programs for the Nuclear Industry

American Nuclear Society, Member ANS-10.7 Non-Real-Time, High-Integrity Software for The Nuclear Industry--Developer Requirements

American Nuclear Society, Member ANS-10.8 Non-Real-Time, High-Integrity Software for The Nuclear Industry - User Requirements

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American Society of Heating and Refrigerating and Air Conditioner Engineers, ASHRAE SSPC-147

American Society of Heating and Refrigerating and Air Conditioner Engineers, ASHRAE TC 10.7, Standards Committee

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American Society of Heating and Refrigerating and Air Conditioner Engineers, ASHRAE Board of Directors

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American Nuclear Society, ANS Research and Advance Reactors Consensus Committee, Vice Chairman

American Nuclear Society, Chairman ANS-29 Subcommittee for Advanced Reactors Consensus Committee, Chairman

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IEEE Performance Criteria for Spectroscopy-Based Radiation Portal Monitors Used for Homeland Security Working Group, Participant IEEE PN42 38/D5 Standard for Spectroscopy-Based Radiation Portal Monitors Used for Homeland Security

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American National Standards
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Group, Convener of ISO Technical
Committee 85, Subcommittee 5,
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Safety, ISO TC-85, Convenor/Chairman

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American National Standards
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ANSI/ANS-8.1 - Working Group 8
Nuclear Criticality Safety, Member

American National Standards Institute/American Nuclear Society, ANSI/ANS-8.10 – Working Group, Member

American National Standards Institute/American Nuclear Society, Criticality Accident Alarm System, ANSI/ANS-8.3 – Working Group



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International Center based on Research Reactors (ICERR), Point of Contact, ICERR

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American Society for Testing and Materials, Committee D02.F ASTM Standards on Petroleum Products, Liquid Fuels, and Lubricants

American Society of Mechanical Engineers, Member ASME-N20070348 Project Team on Graphite Core Components

American Society of Mechanical Engineers, Member ASME-N20070000 BPV Committee on Construction of Nuclear Facility Components (III)

American Society of Mechanical Engineers, ASME BPV-III Subgroup on High Temperature Gas-Cooled Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components, Subgroup on High Temperature Reactors, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, ASME-BPV-III Working Group on Graphite and Composite Materials

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Subgroup on Materials, Fabrication and Examination, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High-Temperature Reactors American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on General Requirements for Graphite on Ceramic Composite Core Components and Assemblies, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society for Testing and Materials, Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants

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American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III) Subgroup on Materials, Fabrication and Examination

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III) Working Group on Nonmetallic Design and Materials

American Nuclear Society, ANS 8
Fissionable Materials Outside Reactors,
Criteria for Nuclear Criticality ANS 8.10
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American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on General Requirements for Graphite and Ceramic Composite Core Components and Assemblies

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American Society for Testing and Materials, Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants, Subcommittee D02F0 on Manufactured Carbon and Graphite Products

American Society for Testing and Materials, Committee DO2 on Petroleum Products, Liquid Fuels, and Lubricants, Standards Committee Member

American Society for Testing and Materials, Committee C28 on Advanced Ceramics, Subcommittee C28.03 on Physical Properties and Non-Destructive Evaluation

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American Nuclear Society, Member ANS 20.2 Member Nuclear Safety Design Criteria and Functional Performance Requirements for Liquid-Fuel Molten Salt Reactor Nuclear Power Plants

American Nuclear Society, Member ANS 3.15 Cybersecurity Standard for Nuclear Power Plants

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American Society for Testing and Materials, Linear-Elastic, ASTM-E8.07

American Society for Testing and Materials, Standard Test Method for Brinell Hardness of Metallic Materials, ATSM-F10.07

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American National Standards Institute & American Nuclear Society, ANSI/ANS-8.14, Use of Soluble Neutron Absorbers in Nuclear Facilities Outside Reactors, Member

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American Society for Testing and Materials, ASTM Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants, Subcommittee D02.F0 on Manufactured Carbon and Graphite Products, ASTM Standards on Manufacturing Carbon and Graphite Testing

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials

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American National Standards Institute, ANSI N 14, Standards Committee: Packaging and Transportation of Radioactive Materials, Member

American National Standards Institute, ANSI N 15, Institute of Nuclear Materials Management (INMM), Member

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American Society for Testing and Materials, ASTM C 26.10, Non-Destructive Assay

American Society for Testing and Materials, ASTM C 26.10, Methods of Nuclear Material Control



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American Society for Testing and Materials, ASTM-C16 Thermal Insulation, Member

American Society for Testing and Materials, ASTM-C16.21 Reflective Insulation, Member

American Society for Testing and Materials, ASTM-C16.30 Thermal Measurement, Member

American Society for Testing and Materials, ASTM-D08 Roofing and Waterproofing, Member

American Society for Testing and Materials, ASTM-E06 Performance of Buildings, Member

American Society for Testing and Materials, ASTM E60 Sustainability, Member

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE Standard 160 Criteria for Moisture-Control Design Analysis in Buildings, Members

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American Welding Society, AWS D Industrial Applications, D8H Subcommittee on Automotive Friction Stir Welding

American Welding Society, AWS A Fundamentals, A9 Committee on Computational Welding Mechanics

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American National Standards
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American National Standards Institute/Nuclear Technology Advisory Group, ANSI NTAG ISO-TC85, Deputy Overall Advisor

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Nuclear Installations, Processes and
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American National Standards
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American National Standards Institute ANSI N14, Nuclear Materials, Chairman

American Society of Mechanical Engineers, ASME PVP Division, Operations, Applications, and Components, AMSE Pressure Vessel and Piping Division's Operations, Applications and Components Technical Committee, Chair

International Organization for Standards, ISO-TC85 Nuclear Energy, Nuclear Technologies, and Radiological Protection, Member

International Organization for Standards, ISO-TC85/SC5, Nuclear Installations, Processes and Technologies, Member

International Organization for Standards, ISO TC85/SC5 WG4, Transportation of Radioactive Material, Co-Convener

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American Nuclear Society, ANS Research and Advanced Reactors Consensus Committee Working Group, ANS-54.1, Nuclear Safety Criteria and Design



Process for Liquid–Sodium–Cooled– Reactor Nuclear Power Plants, Chairman

American Nuclear Society, ANS Research and Advanced Reactor Consensus Committee Working Group, ANS 20.2, Nuclear Safety Design Criteria and Functional Performance Requirements for Liquid-Fuel Molten-Salt Reactor Nuclear Power Plants, Member

American Nuclear Society, ANS Research and Advance Reactors Consensus Committee, Chairman

American Nuclear Society, ANS Standards Board, Past Chairman

American Nuclear Society, ANS Riskinformed, Performance-based Principles and Policy Committee (RP3C), Member

International Atomic Energy Agency, IAEA Nuclear Safety Standards Committee (NUSSC), Member

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American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

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International Organization for Standards, ISO-TC85-SC6-WG1, Member/Chair

American Society of Mechanical
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American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Graphite and Composite Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

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American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High-Temperature Reactors

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American Society for Testing and Materials, ASTM C26.05.03 Nuclear Fuel Cycle Task Group, Plasma/X-ray Methods, Member





American Society for Testing and Materials, ASTM C26.08, Quality Assurance, Statistical Applications and Reference Materials, Member

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American Society for Testing Materials, ASTM C8.01 Refractory Strength

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American Nuclear Society, Member-Chair

Research and Advanced Reactors Consensus Committee, Chair

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American Nuclear Society, ANS NSCSS, Member

American Nuclear Society, ANS Standards Board, Official Observer

American Nuclear Society, ANS-8.23, Criticality Accident Emergency Planning and Response, Member

American Nuclear Society, ANS-8.26, Criticality Safety Engineer Training and Qualification Program, Member

American National Standards Institute, Nuclear Technical Advisory Group (NTAG) for ISO-TC85-SC5-WG8, Expert

International Organization for Standards ISO-TC85-SC5-WG8, Expert

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American Society for Testing Materials, ASTM-C-26 Nuclear Fuel Cycle

American Society for Testing and Materials, ASTM-26.13 Subcommittee on Spent Fuel and High-Level Waste

Katoh, Yutai

American Society for Testing and Materials, ASTM-C28, Member

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Nonmetallic Design and Materials, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, ASME-BPV-III Working Group on Creep-Fatigue and Negligible Creep

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ASTM International, E08: Fatigue and Fracture Committee, Member

ASTM International, F42: AM Materials Fabrication and Testing Standards, Member

ISO/ASTM International/USA, Metallic Materials for Additive Manufacturing

Leggett, Richard

International Commission on Radiological Protection, ICRP Task Group: Internal DOE Coefficients, Member

National Council on Radiation Protection and Measurements, NCRP Consociate, Member

National Council on Radiation Protection and Measurements, NCRP Committee 6-12, SC 6-12 Development of Models for Brain Dosimetry for Internally Deposited Radionuclides, Chairman

Linn, Mark

American Nuclear Society, Risk-Informed and Performance-Based



TSL-4 APPENDIX B: Non-Government Standards (NGS) Committee Activity and Participating Personnel

Nuclear Power Plant Design Process, ANS 30.1

American Nuclear Society, ANS Research and Advanced Reactors Consensus Committee

American Nuclear Society, ANS Large Light Water Reactor Consensus Committee, Member

American Nuclear Society, ANS Risk-Informed and Performance-Based Principles Policy Committee Member

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American Society of Mechanical Engineers, ASME BPV VIII Executive Committee, Chair

American Society of Mechanical Engineers, ASME BPV VIII – SG General Requirements, Member

American Society of Mechanical Engineers, ASME BPV VIII - SG Design, Member

American Society of Mechanical Engineers, ASME BPV VIII – TG Scope and Exemption, Chair

American Society of Mechanical Engineers, ASME BPV VIII – SG Interpretations, Member

American Society of Mechanical Engineers, ASME BPV VIII – Committee on Pressure Vessels, Vice-Chair

National Board of Boiler and Pressure Vessel Inspectors, Advisory Committee to the Board of Trustees, Member

ABET, Executive Committee, Commissioner, Team Chair, Program Evaluator, Member

Marshall, William,

American Nuclear Society, ASN-8.27, Burnup Credit for LWR Fuel, Member

American Nuclear Society, ANS-8.17, Criticality Safety Criteria for the Handling, Storage, and Transportation of LWR Fuel Outside Reactors, Member

Meyer, Harry

ASTM International, ASTM-E42, Member

Miller, Roger

American Welding Society, D1.K Structural Steel- Stainless Steel, Member

American Welding Society, AWS-A5D Stainless Filler Metals, Member

American Welding Society, C7
Committee for High Energy Density –
Laser and Electron Beam Welding and
Cutting, Member

Muhlheim, Michael,

American Nuclear Society, ANS Standard 3.15 – Cybersecurity Standard for Nuclear Power Plants, Working Group Chair

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American Society of Mechanical Engineers, BPV Committee on Materials (II), Standards Committee Member, ASME Boiler and Pressure Code, Section II, Materials

American Society for Testing and Materials, Committee E08 on Fatigue and Fracture

American Society for Testing and Materials, Committee E10 on Nuclear Technology and Applications



Navarro, Jorge

ASTM International, Committee E10 on Nuclear Technology and Applications, E10.05 Nuclear Radiation Metrology E10.07 Radiation Dosimetry for Radiation Effects on Materials and Devices

American Nuclear Society, Executive Committee of the American Nuclear Society Aerospace Nuclear Science and Technology Division, Chair

American Nuclear Society, ANS Standard 3.15 – Cybersecurity Standard for Nuclear Power Plants, Working Group Chair

Parks, Cecil

American Nuclear Society, ANS-8.17, Criticality Safety Criteria for the Handling, Storage, and Transportation of LWR Fuel Outside Reactors, Member

American Nuclear Society, ANS-8.27, Burnup Credit for LWR Fuel

American Nuclear Society, ANS-8.24, Validation of Neutron Transport Methods for Nuclear Criticality Safety, Member

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ASTM International, G2 on Wear and Erosion and D2 on Petroleum Products, Liquid Fuels, and Lubricants, Committee Member

SAE International, Fuels and Lubricants TC 3 Driveline and Chassis Lubrication Committee

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American Nuclear Society, Non-Real-Time, High-Integrity Software for the Nuclear Industry, ANS-10.7

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American Society of Mechanical Engineers, ASME BPVC – Materials Database Working Group, Contributing Member

American Society of Mechanical Engineers, ASME BPVC – II SG Nonferrous Alloys, Member

American Society of Mechanical Engineers, ASME BPVC – II TG Data Analysis, Member

American Society of Mechanical Engineers, ASME BPVC – III Allowable Stress Criteria Working Group, Member

American Society of Mechanical Engineers, ASME BPVC-II Committee on Materials, Member

American Society of Mechanical Engineers, ASME BPVC-II Technical Group Criteria for Extrapolation of Time-Dependent Properties

American Society of Mechanical Engineers, ASME BPVC-III Working Group Modernization of Materials Data

American Society for Testing and Materials, ASTM Committee E08 on Fatigue and Fracture, Member

American Society for Testing and Materials, ASTM Committee E28 on Mechanical Testing, Member

Saylor, Ellen

American National Standards
Institute/American Nuclear Society,
ANSI/ANS-8.1, Nuclear Criticality Safety
in Operations with Fissile Material
Outside Reactors, Member

American National Standards
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TSL-4 APPENDIX B: Non-Government Standards (NGS) Committee Activity and Participating Personnel

ANSI/ANS-8.19, Administrative Practices for Nuclear Criticality Safety, Member

American National Standards
Institute/American Nuclear Society,
ANSI/ANS-8.23, Criticality Accident
Emergency Planning and Response,
Member

American National Standards Institute/American Nuclear Society, ANSI/ANS-8.7, Nuclear Criticality Safety in The Storage of Fissile Materials, Member

American National Standards
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ANSI/ANS-8.17, Criticality Safety Criteria
for The Handling, Storage, And
Transportation of LWR Fuel Outside
Reactors, Chairperson

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American Society for Testing and Materials, ASTM E08 Fatigue and Fracture, Member

American Society for Testing and Materials, ASTM E10 Nuclear Technology and Applications, Member

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American Society for Testing and Materials, Committee D02 on Petroleum Products, Liquid Fuels, and Lubricants, Subcommittee D02.F0 on Manufactured Carbon and Graphite Products

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American Society for Testing and Materials, ASTM-C26, Nuclear Fuel Cycle, Member

American National Standards Institute, ANSI-C119, Electric Connectors -Connectors for Use Between Aluminum-To-Aluminum and Aluminum-To Copper Conductors Designed for Normal Operation at Or Below 93°C And Copper-To-Copper Conductors Designed for Normal Operation at Or Below 100°C, Member

American Society of Mechanical Engineers, ASME-PVP-MF-2, Pressure Vessels & Piping

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American Society of Mechanical
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Construction of Nuclear Facility
Components (III), Working Group on
Creep-Fatigue and Negligible Creep,
ASME Boiler and Pressure Vessel Code,
Section III, Division 5, Hight
Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Allowable Stress Criteria, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Fatigue Strength, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical
Engineers, BPV Committee on
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Temperature Reactors, ASME Boiler and
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American Society of Mechanical Engineers, BPV Committee on Materials (II), Subgroup on Nonferrous Alloys, **ASME Boiler and Pressure Working** Group, ASME Boiler and Pressure Vessel Code, Section II, Materials

American Society of Mechanical Engineers, BPV Committee on Construction of Nuclear Facility Components (III), Working Group on Allowable Stress Criteria, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on Materials (II), Task Group on Modernization of Materials Data, ASME Boiler and Pressure Vessel Code, Section II, Materials

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American Society for Testing and Materials, ASTM C28.07, Ceramic Matrix Composites, Subcommittee Chair

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American Nuclear Society, ANS-6, Shielding, Member

American Nuclear Society, ANS-8.15, Nuclear Criticality Safety Control of Selected Actinide Nuclides, Member

American Nuclear Society, ANS-N16, Nuclear Criticality Safety, Member

International Organization for Standards, ISO-TC-85, Nuclear Technical Advisory Group, Vice Chairman

Whitaker, Michael

American National Standards Institute, ANSI 15-57, Concepts and Principles for the Statistical Evaluation of Shipper-Receiver Differences in the Transfer of Special Nuclear Materials, Writing Team Leader

World Nuclear Transport Institute, UF6 Cylinder Identification, Member

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American National Standards Institute, ANSI N14.1, Uranium Hexafluoride -Packaging's and Transport, Member

American National Standards Institute, ANSI N15-57, Methods of Nuclear Material Control - ANSI N15, Writing Team Member

World Nuclear Transport Institute, UF6 Cylinder Identification, Member

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National Fire Protection Association, ASTM&NFPA 70E Standard for Electrical Safety in the Workplace

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ASTM International, ASTM C26-Nuclear Fuel Cycle, ASTM C26.10 Nondestructive Assay

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ASTM International, ASTM C26.13 Spent Fuel and High-Level Waste, C1682-21: Standard Guide for Characterization of Spent Nuclear Fuel in Support of Interim Storage, Transportation and Geologic Repository Disposal

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Barnett, J. Matthew

International Standards Organization, ISO TC85/SC2, Radiological Protection

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American Society for Testing and Materials, Committee on Nuclear Fuel Cycle, ASTM-C26 ASTM International Subcommittee on Methods of Test

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American Nuclear Society, ANS 8.21 Use of Fixed Neutron Absorbers in Nuclear Facilities Outside Reactors

American Nuclear Society, ANS 8.26 Criticality Safety Engineer Training and Qualification Program

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American Society of Heating, Refrigeration and Air-Conditioning Engineers, Mechanical Subcommittee of ASHRAE 90.1 SSPC

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American Society of Heating, Refrigeration and Air-Conditioning Engineers, Service Hot Water Working Group of Mechanical Subcommittee of ASHRAE 90.1 SSPC

American Society of Heating, Refrigeration and Air-Conditioning Engineers, ASHRAE 189.1 Standard for the Design of High-Performance, Green Buildings Except Low-Rise Residential Buildings

International Code Council, Mechanical Subcommittee for International Energy Conservation Code (IECC), Mechanical Subcommittee to Revise IECC



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American Society of Mechanical Engineers Nuclear Quality Assurance, Committee on Nuclear Quality Assurance (NQA), NQA Subcommittee on Software Quality Assurance

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Attachment Energy Rating Council, Board of Directors, Committee work includes four committees: Technical, Automation, Labeling and Utility Outreach

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International Electrotechnical Commission, Technical Committee 95: Measuring relays and protection equipment, U.S. National Committee (USNC)

International Electrotechnical
Commission (IEC), Jointly Sponsored by
IEEE COMNetSoft-SC, IEEE P1952
Standard for Resilient Positioning,
Navigation, and Timing (PNT) User
Equipment Working Group

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American Society of Mechanical Engineers, Working Group on Personnel Qualification, Surface, Visual and Eddy Current Examination (SGNDE) (SC XI) N20140705

American Society of Mechanical Engineers, Task Group, ASME-TG

Optimization of Ultrasonic Examination Requirements (BPV XI)

American Society of Mechanical Engineers, Task Group, ASME-TG Rewrite of Appendix VIII (BPV XI)

American Society of Mechanical Engineers, Task Team, Defining Essential Characteristics of UT Systems (BPV XI)

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American Society for Testing and Materials, ASTM C26 Nuclear Fuel Cycle Subcommittee, ASTM C26.13 Nuclear Waste

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ASTM International, ASTM-E42 Surface Science

American Society for Testing and Materials, E42.92 ISO Technical Committee, 201 surface Chemical Analysis, Technical Advisory Group

American National Standards Institute, ISO Technical Committee, 210 Surface Chemical Analysis ISO TC201

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American National Standards Institute, ANS N14 Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials

International Standards Organization, Transportation of Radioactive Material TC85/SC5/WG4

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ASTM International, ASTM C1752-21, Subcommittee C26.13 Spent Fuel and High-Level Waste



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International Electrotechnical Commission, TC 114 Marine Energy – Wave Tidal and Other TS-101

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American Society for Testing and Materials, ASTM-E42 Committee on Surface Analysis

American Society for Testing and Materials, ASTM-E42 03 Auger Electron Spectroscopy

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ASTM International, ASTM E42-92 Subcommittee on US TAG ISO/TC201

International Standards Organization, Subcommittee Surface Chemical Analysis SC2

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International Standards Organization, Subcommittee Surface Chemical Analysis SC7

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ASTM International, ASTM C26 Nuclear Fuel Cycle, Task Lead of Subcommittee C26.13 for Revision of Standard C1720 Test Method for Determining Liquidous Temperature of Waste Glasses and Simulated Wase Glasses

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American Nuclear Society, ANS 60.1 Working Group Civilian Nuclear Export Controls

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ASTM International, Committee on Nuclear Fuel Cycle, ASTM-C26

ASTM International, Repository Waste Package Materials Testing, ASTM-C26.13

ASTM International, Spent Fuel Dissolution Task Group, ASTM-C26.13WG

ASTM International, Drying Guide for Spent Nuclear Fuel, ASTM-C26.13-Z8523

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National Fire Protection Association, Laboratories Using Chemicals Committee, NFPA 45, Standard on Fire Protection for Laboratories using Chemicals

National Fire Protection Association, Fire Protection for Facilities Handling Radioactive Materials, NFPA-801, Standard for Fire Protection for Facilities Handling Radioactive Materials

National Fire Protection Association, NFPA 804, Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants

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Systems and Instruments with Binary Outcomes

ASTM International, Homeland Security Applications/CBR NE Sensors & Detectors, ASTM-E54.01 WK80460 Specification for Field Screening Devices for Identification of Biological Agents

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American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE 62.2 Ventilation and Acceptable Indoor Air Quality Residential Buildings

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North American Electric Reliability Corporation, Inverter-Based Resource Working Group, NERC-IRPTF

Institute of Electrical and Electronics Engineers, Industry Technical Support Leadership Committee, IEEE-PES-ITSLC

Institute of Electrical and Electronics Engineers, P2882 – Guide for Validation of Software Models of Renewable and Conventional Generators for Power Systems Studies

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American National Standards Institute, ANSI ASC N13 Radiation Protection, N12.1 Working Group American National Standards Institute, ANSI ASC N13 Radiation Protection, N2.1 Working Group

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Institute of Electrical and Electronics
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Working Group to Revise IEEE/ANSI
N42.34 American National Standard
Performance Criteria for Handheld
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Institute of Electrical and Electronics Engineers/American National Standards Institute, IEEE Technical Committee-45, Working Group to Revise IEEE/ANSI N42.43 American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security

Institute of Electrical and Electronics Engineers/American National Standards Institute, IEEE Technical Committee 45, Working Group to Revise IEEE/ANSI N42.38 American National Standard for Performance Criteria for Spectroscopy-Based Portal Monitors Used in Homeland Security

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American Nuclear Society, Environmental and Siting Consensus Committee, Siting: Hydrogeologic Subcommittee, ANS 2.32 Working Group Remediation of Radioactive Contamination in the Subsurface at Nuclear Power Plants

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American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE), ASHRAE Standards



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American Society of Mechanical Engineers, ASME BPVC Section XI, Task Group: Mitigation & Repair of Spent Nuclear Fuel Canisters

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American National Standards Institute, ANSI N14 Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials

American National Standards Institute, ANSI N14.1 Nuclear Materials – Uranium Hexaflouride – Packaging for Transport

American National Standards Institute, ANSI N14.5 Leakage Tests on Packages for Shipment

American National Standards Institute, ANSI N14.33 Characterizing Damaged Spent Nuclear Fuel for the Purpose of Storage and Transport

American National Standards Institute, ANSI N14.36 Measurements of Radiation Level and Surface Contamination for Packages and Conveyances

McDermott, Thomas

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Engineers, Revision of IEEE1547.2
Application Guide for IEEE Std 1547 ™,
IEEE Standard for Interconnecting
Distributed Resources with Electric
Power Systems, Lead for Clause 5
Voltage Control and Annex F.2 Modeling

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Meyer, Ryan

American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Standards Committee, Subcommittee XI Division 2, Section IX, Subgroup on Reliability, and Integrity Management (RIM) Program for Nuclear Power Plants

American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Standards Committee, Subcommittee XI Division 2, Working Group MANDE (Monitoring and NDE)

American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Standards Committee, Subcommittee XI, Joint Working Group on RIM Process System Based Code American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Standards Subcommittee, Subcommittee XI, Task Group Mitigation and Repair of Spent Nuclear Fuel Canisters

Mix, Scott

Institute of Electrical and Electronics
Engineers, Working Group to Develop
IEEE Standard P2030.101.1 IEEE
Standard for Monitoring & Diagnostic
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Institute of Electrical and Electronics Engineers, Working Group to revise IEEE Standard C37.242 Guide for Synchronization, Calibration, Testing, and Installation of Phasor Measurement Units (PMUs) for Power System Protection and Control

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IEEE Standard 1711 and IEEE Standard
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Protocol for EPS Communications Links,
IEEE Standard for Cryptographic
Protocol for Cyber Security of Substation
Serial Links

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Ozanich, Rich

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ASTM International, Fentanyl Specification Working Group

ASTM International, Fentanyl Test Method Working Group

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Peters, Mark

American Nuclear Society, ANS-60.1 Civilian Nuclear Export Controls

Piper, Roman (Kim)

American National Standards
Institute/Health Physics Society,
ANSI/HPS N13.11 Personnel Dosimetry
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Qiao, Hong (Amy)

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Riepnieks, Artis

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Definitions for the Measurement of
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Sinusoidal, Nonsinusoidal, Balanced, Or
Unbalanced Conditions, Power System
Instrumentation and Measurements
Committee, Electricity Metering
Subcommittee

Rohrig, David

National Fire Protection Association, Industrial and Medical Gases

Rosenberg, Michael

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American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SPC 229P Protocols for Evaluating Ruleset Implementation in Building Performance Modeling Software

Canadian Standards Association, Technical Committee C424 on Building



Energy Systems, Quality Assurance and Quality Control of Building Energy Modelling

Sakalaukus, Pete

American Society of Mechanical Engineers, ASME BPVC Section III, Subgroup on Containment Systems for Spent Nuclear Fuel and High-Level Radioactive Material

American Society of Mechanical Engineers, ASME BPVS Section III, Working Group on Design of Division 3 Containment Systems

American Society of Mechanical Engineers, ASME BPVC Section III Division 1, Special Working Group on Computational Modeling for Explicit Dynamics

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Committee on Standards for Alternative
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on Standards for Test Methods for
Evaluating Material Compatibility in
Compressed Hydrogen Applications,
under the jurisdiction of the Joint
Automotive Technical Committee and
the Strategic Steering Committee U.S.
Advisory Council on Alternative Energy
on Standards

International Organization of Standards, ISO/TC/197/WG31 O-rings for Gaseous Hydrogen, Working Group to Develop New Standard for Rubber O-Rings in Hydrogen Atmospheres

Smith, Gary

American National Standards Institute, Nuclear Technical Advisory Board, ANSI-NTAG

ASTM International, Repository Waste Package Materials Testing, ASTM-C26.13 Spent Fuel and High Level Waste

Nuclear Technical Advisory Group, United States Nuclear Technical Advisory Group, NTAG-ISO Technical Committee 85 on Nuclear Energy

Smith, Michael

American National Standards
Institute/Health Physics Society,
ANSI/HPS N43, Working Group to review
ANSI/HPS N43.17 Radiation Safety for
Personnel Security Screening Systems
Using X-Rays or Gamma Radiation



Snyder, Sandra

American National Standards Institute, ASC N13, Working Group to create initial standard

International Standards Organization (ISO), ISO TC85/SC2 Scientific Committee

International Standards Organization (ISO), TC 85, Nuclear Technical Advisory Group (NTAG); SC 2, Radiological Protection; WG 17, Radioactivity Measurements, Working Group

Tillou, Michael

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE 90.1 SSPC Main Committee

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE 90.1 SSPC Energy Cost Budget Subcommittee

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE 90.1 SSPC Envelope Subcommittee

American Society of Heating, Refrigerating and Air Conditioning Engineers, ASHRAE 90.1 SSPC, Renewable Energy Working Group

International Code Council, International Energy Conversation Code, Commercial Development Committee

International Code Council, International Energy Conversation Code, Commercial Envelope Subcommittee

International Code Council, International Energy Conversation Code, Residential Development Committee International Code Council, International Energy Conversation Code, Commercial Cost Effectiveness Advisory Group

American Society of Heating, Refrigeration and Air Conditioning Engineers, ASHRAE 189.1 SSPC, Marginal Emissions Task Group

International Code Council, ASHRAE 229 SSPC Main Committee

Tuenge, Jason

Illuminating Engineering Society, Security Lighting, IES-Security Lighting for People, Property, and Critical Infrastructure

Underwriters Laboratories (UL), Standards Technical Panel (STP) 8802, UL 8802, Standard for Ultraviolet (UV) Germicidal Equipment and Systems

Wells, Beric

ASTM International, ASTM C26 Nuclear Fuel Cycle, Subcommittee, C26.13 Nuclear Waste, ASTM C1750.17 Development, Verification, Validation, and Documentation of Simulated High-Level Waster

Wyatt, David

National Fire Protection Association, NFPA

National Fire Protection Association, Life Safety Code, NFPA-101

National Fire Protection Association, Building Construction and Safety Code NFPA-5000

Yang, Zhaoqing

International Electrotechnical Commission, TC 114 Marine Energy-Wave, Tidal and Other Water Current





Converters, MT-201 Tidal Energy Resource Assessment and Characterization Regular Member

International Electrotechnical Commission, TC 114 Marine Energy-Wave, Tidal and Other Water Current Converters, TS-101 Wave Energy Resource Assessment and Characterization

Zhang, Jian

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O'Connor, Stephen

American National Standards Institute, Packaging and Transport of Radioactive Materials and Non-Nuclear Hazardous Materials, N14 Committee

American Society of Mechanical Engineers, Standards Committee on Nuclear Quality, NQA Subcommittee on Engineering and Procurement, Nuclear

Savannah River Site-SRNS (EM)

Abbott, Lance

International Society of Automation, Standard Writing (Member), The Instrumentation, Systems, and Automation Society, ISA-106 Procedure Automation for Continuous Process Operations

American Society of Mechanical Engineers, Standard Writing (Member),

ASME NQA 1 Software Quality Assurance

Barnett, Marvin

American Nuclear Society, ANS-8, Fissionable Materials Outside Reactors, Member

American Nuclear Society, ANS-8.22, Nuclear Criticality Safety Based on Limiting and Controlling Moderators, Member

Beltran, David

National Fire Protection Agency, Code Making Panel NEC-P05, NFPA 70, National Electrical Code, Member

Brisson, Michael

International Organization for Standardization, Sub-Committee Chari Work Group 2 ISO/TC146 Air Quality, ISO-TC146 2.10 Terminology and Quality Control in Workplace Air

International Organization for Standardization, Sub-Committee Chair Working Group 2 ISO/TC146 Air Quality, ISO-TC146 2.1 Particle Size-Selective Sampling and Analysis

International Organization for Standardization, Standard Writing ISO/TSC146 Air Quality

ASTM International, Standard Writing (Member) Committee on ASTM-E06 Performance of Building

International Organization for Standardization, Sub-Committee Chair Work Group 2 ISO/TC146 Air Quality, ISO-TC146 2.4 Organic Vapors

ASTM Internation, Committee Chair Committee on ASTM D22 Air Quality

ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.91 Strategic Planning



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ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.90 Executive

ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.11 Meteorology

ASTM International, Standard Writing (Member) Committee on ASTM E11 Quality and Statistics, ASTM-E11.20 Test Method Evaluation and Quality Control

International Organization for Standardization, Sub-Committee Chair Work Group 2 ISO/TC146 Air Quality, ISO-TC146 2.3 Gases

International Organization for Standardization, Sub-Committee Chair Working Group 2 ISO/TC146 Air Quality, ISO-TC146 2.5 Inorganic Fibres

International Organization for Standardization, Sub-Committee Chair Working Group 2 ISO/TC146 Air Quality, ISO-TC146 2.7 Silica

International Organization for Standardization, Sub-Committee Chair Working Group 2 ISO/TC146 Air Quality, ISO-TC146 2.8 Assessment of Contamination of Skin and Surfaces from Airborne Chemicals

International Organization for Standardization, Sub-Committee Chair Working Group 2 Air Quality, ISO-TC146 2.9 Sampling Pump Performance

International Organization for Standardization, Sub-Committee Chair Working Group 2 on ISO/TC146 Air Quality, ISO-TC146-4 General Aspects

International Organization for Standardization Working Group 1 (Secretary) ISO/TC 85 Nuclear Energy, Nuclear Technologies, and Radiological Protection International Organization for Standardization, Secretary for ISO/TC 85 Nuclear Energy, Nuclear Technologies, and Radiological Protection, ISO-TC85.6 Reactor Technology

International Organization for Standardization Standard Writing (Member)ISO-TC 85 Nuclear Energy, Nuclear Technologies, and Radiological Protection, ISO-TC85-SC5 WG-5 Nuclear Installations, Processes and Technologies, Head of US Delegation & Sole US Voting Member

ASTM International, Standard Writing (Member) Committee on ASTM-E10 Nuclear Technology and Applications

International Organization for Standardization, Sub-Committee Chair Working Group 2 ISO/TC146 Air Quality, ISO-TC146 2.2 Inorganic Particulate Matter

ASTM International, Standard Writing (Member) Committee on ASTM E11 Quality and Statistics, ASTM-E11.30 Statistical Quality Control

ASTM International, Standard Writing Committee on D22 Air Quality, ASTM-D22.05 Indoor Air

ASTM International, Standard Writing (Sub-Committee Chair) Committee on ASTM 26 Nuclear Fuel Cycle, ASTM C26.91 Long Range Planning

ASTM International, Standards Writing (Member) Committee on ASTM-B09 Metal Powders and Metal Powder Products

ASTM International, Standards Writing (Member) Committee on ASTM B09 Metal Powders and Metal Powder Products, ASTM-B09.02 Base Metal Powders



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ASTM International, Standards Writing (Member) Committee on ASTM B09 Metal Powders and Metal Powder Products, ASTM-B09.03 Refractory Metal Powders

ASTM International, Standards Writing Committee on ASTM C26 Nuclear Fuel Cycle

ASTM International, Standards Writing (Sub-Committee Chair) Committee on ASTM C26 Nuclear Fuel Cycle, ASTM-C26.01 Editorial and Terminology

ASTM International, Standards Writing (Sub-Committee Chair) Committee on ASTM C26 Nuclear Fuel Cycle, ASTM-C26.05 Methods and Tests

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ASTM International, Standards Writing (Sub-Committee Chair) Committee on ASTM C26 Nuclear Fuel Cycle, ASTM-C26.14 Remote Systems

ASTM International, Standards Writing (Sub-Committee Chair) Committee on ASTM C 26 Nuclear Fuel Cycle, ASTM-C26.90 Executive

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ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM D22.09 ISO TAG for ISO/TC 146

ASTM International, Member ASTM-Committee on Standards

ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.01 Quality Control ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.04 Workplace Air Quality

ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.03 Ambient Atmospheres and Source Emissions

ASTM International, Member on ASTM D22, ASTM D22.13 Compressed Air Quality

ASTM International, Standard Writing Committee on ASTM-D19 Water, ASTM-D19.04 Methods of Radiochemical Analysis

ASTM International, Standard Writing Committee on ASTM-D19 Water, ASTM-D19.05 Inorganic Constituents in Water

ASTM International, Standard Writing (Member) on ASTM D18 Soil and Rock, ASTM-D18 D06 Physical-Chemical Interactions of Soil and Rock

ASTM International, Member on ASTM E01 Analytical Chemistry for Metals, Ores and Related Materials, ASTM E01.05 Subcommittee E01.05 on Cu, Pb, Zn, Cd, Sn, Be, Precious Metals, their Alloys, and Related Metals

ASTM International, Member on ASTM E01 Analytical Chemistry for Metals, Ores and Related Materials, ASTM E01.20 Fundamentals Practices

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Butler, Jason

National Fire Protection Association, NFPA 80A Recommended Practice for

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National Fire Protection Association, NFPA 801 Standard for Fire Protection For Facilities Handling Radioactive Materials

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Carey, Shawn

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Cosey, William

National Fire Protection Association, Standard Writing (Member) on NFPA-69 Standard on Explosion Prevention Systems

National Fire Protection Association, Standard Writing (Alternate) on Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process NFPA-806

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National Fire Protection Association, Standard Writing (Alternate) on NFPA-804 Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants

Society For Fire Protection Engineers, Standard Writing (Member) on SFPE Professional Competency & Credentialing

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National Fire Protection Association, Standard Writing (Member) NFPA-68





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Dolin, David

American National Stnadards Institute, Standard Writing Member ANSI/ANS N16 ANS 8.28 Administrative Practices for the Use of Non-Destructive Assay Measurements for Nuclear Criticality Safety

Drutel, Andrew

IEEE Industry Applications Society (IAS)
Petroleum & Chemical Industry,
Standard Writing Member on IE 1584.1
Arc-Flash Hazard Calculations

Erickson, David

American Nuclear Society, Standard Writing (Member) ANS-8 Fissionable Material Outside Reactors

American Nuclear Society, Working Group ChairANS-8 Fissionable Material Outside Reactors, ANS-8.21 Use of Fixed Neutron Absorbers in Nuclear Facilities Outside Reactors

Finfrock, Scott

American Nuclear Society, Standard Management (Associate Member) ANS-8 Fissionable Material Outside Reactors

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Hanson, Robert

National Fire Protection Association, Standard Writing (Member) NFPA-101 Life Safety Code

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Hurst, Herbert

National Fire Protection Association, Standard Writing (Member) NFPA-72 National Fire Alarm Code Chapter 10,

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Johnson, Eric

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MacMurray, John

American Society of Mechanical Engineers, Standards Writing (Member) ASME-AG-1-FK Special HEPA Filters

American Society of Mechanical Engineers, Standards Writing (Member) ASME-AG-1-FC HEPA Filters

American Society of Mechanical Engineers, Standards Writing (Member) ASME-AG-1 SC Code on Nuclear Air and Gas Treatment AG-1 Sub Committee

American Society of Heating, Refirgerating and Air-Conditioning Engineers, Standards Writing (Member) ASHRAE-TC9.10 Laboratory Systems

American Society of Heating, Refirgerating and Air-Conditioning Engineers, Standards Writing (Member) ASHRAE-TC09.02 Industrial Air Conditioning and Ventilation

American Society of Mechanical Engineers, Standards Writing (Member) ASME-AG-1 Nuclear Air and Gas Treatment

American Society of Mechanical Engineers, ASME AG-1 CONAGT Subcommittee on Filtration

American Society of Mechanical Engineers, ASME AG-2 DOE Integration

American Society of Mechanical Engineers, Standards Writing (Member) ASME-AG-1-FM High Strength HEPA Filters

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McCullough II, Donald

Institute of Electrical and Electronics, Standards Writing (Vice Chair) IEEE-3004.5 IEEE Recommended Practice for the Application of Low-Voltage Circuit Breakers in Industrial and Commercial **Power Systems**

Institute of Electrical and Electronics, Standards Writing (Vice Chair) IEEE 3004.7 Recommended Practice for the Protection of Conductors Used in **Industrial and Commercial Power** Systems

Nathan, Steven

American Nuclear Society, Standards Writing (Member) ANS-6.4.2 Specification for Radiation Shielding Materials

American Nuclear Society, Standards Writing (Member) ANS-6 Shielding

American Nuclear Society, Standards Writing (Member) ANS-6.4 Nuclear Analysis and Design of Concrete Radiation Shielding for Nuclear Power **Plants**

Rawls, George

American Society of Mechanical Engineers, Standards Writing (Member) B31.12 Hydrogen Piping Committee

American Society of Mechanical Engineers, Standards Writing (Member) Board on Pressure Technology Codes and Standards (BPTCS)

American Society of Mechanical Engineers, Standards Writing (Chair) BPTCS Special Committee on the Use of Additive Manufacturing for Pressure Retaining Equipment

American Society of Mechanical Engineers, Standards Writing (Member) Boiler and Pressure Vessel (BPV)

American Society of Mechanical **Engineers, Standards Writing** (Member)ASME Boiler and Pressure Vessel Code, Section VIII (SC VIII)Rules for Construction of Pressure Vessels

Rucker, William

American Society of Civil Engineers, ASCE-1 Nuclear

Rudisill, Tracy

ASTM International, Standards Writing (Member) ASTM-C26 on Nuclear Fuel Cycle

ASTM International, Standards Writing (Member) ASTM-C26.90 Executive

ASTM International, Standards Writing (Member) ASTM-C26.91 Long Range Planning

ASTM International, Standards Writing (Member) ASTM-C26.14 Remote Systems

ASTM International, Nuclear Processing, Standards Writing (Chair) ASTM-C26.09 **Nuclear Processing**

ASTM International, Standards Writing (Member) ASTM-C26.01 Editorial and Terminology

Sheets, Laura

International Society of Automation, Member ISA-106 Automated Procedures for Continuous Processes

Sindelar, Robert

ASTM International, Standards Writing (Chair) ASTM-C26.13 Spent Fuel & High **Level Waste**

ASME, AC XI ISI for SNF Storage



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ASTM International, Standards Writing (Chair) ASTM-C26 Nuclear Fuel cycle

Stover, Tracy

American Nuclear Society, Standards Writing (Member) ANSI/ANS-8 Fissionable Material Outside Reactors

American Nuclear Society, Standards Vice Chair ANSI/ANS-8.12 Nuclear Criticality Control and Safety Controls in Operations with Shielding and Confinement

Trimm, Marvin

International Organization for Standardization, Standards Writing (TAG Voting Member), ISO-TC-135-SC7 Personnel Qualification

Turno, Donald

National Fire Protection Association, Standards Writing (Member) NFPA-1037 Fire Marshal Professional Qualifications

National Fire Protection Association, Standards Writing (Member) NFPA-1925 Marine Fire Fighting Vessels

National Fire Protection Association, Standards Writing (Member) NFPA-1710 Standard for the Organization and Deployment of Fire Suppression Operations, Emerency Medial Operations, and Special Operations to the Public by Career Fire Departments

National Fire Protection Association, Standards Writing (Member) NFPA-1201 Standard for Providing Fire and Emergency Services to the Public

Woody, Joni

International Society of Automation, Standards Writing (Member) ISA-SP84 Instrumented Systems to Achieve Functional Safety in the Process Industries International Society of Automation, Standards Writing (Member) ISA-SP84 WG 2 SIL Calculations

International Society of Automation, Standards Writing (Member) ISA-SP84 WG 4 Guidance & Maintenance

Zawacki, Victoria

National Fire Protection Association, NFPA 80A Recommended Practice for Protection of Buildings from Exterior Fire Exposures

SLAC National Accelerator Laboratory

Woods, Michael

ANSI, Accredited Standards Committee, Z136.1

NFPA, NFPA 70E-330, Electrical Safety-Related Work Practices for Use of Lasers

ANSI, ASC Z136, SSC-1 Safe Use of Lasers

ANSI, ASC Z136, SSC-8 R&D and Testing

ANSI, ASC Z136, TSC 5 Educational Facilities

ANSI, ASC Z136, TSC-4 Control Measures and Training

UCOR – Oak Ridge Environmental Management

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EFCOG, Safety, Regulatory & Enforcement Subgroup Strategic Planning Committee

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