

Argonne National Laboratory

Corwin, William

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

Jetter, Robert

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 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 Reactor Stakeholders, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactores

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

Majumdar, Saurindran

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
Construction of Nuclear Facility
Components (III), Subgroup on High
Temperature Reactors, ASME Boiler and
Pressure Vessel Code, Section III,
Division 5, High Temperature Reactors

Messner, Mark

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



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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), Working Group on
Inelastic 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 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 Negligble 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 High Temperature Flaw Evaluation, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

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

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 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



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Stakeholdes, 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 Negligble 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 Inelastic Analysis Methods, 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

Bechtel National, Inc.

Minichiello, John

American Society of Mechanical Engineers, ASME Code Committee for Boiler and Pressue 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 Polyethlene 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 ForceRevision Audible



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

Institue of Electrical and Electronics Engineers, Power and Energy Society, Transfromers 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,
Transfromers 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,

Transfromers Committee, Working Group Distribution Transformer Bushings C57.19.02 IEEE Standard for the Design and Performance Requirements of Bushings Applied to Liquid Immersed Distribution Transfomers

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

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

Institute of Electrical and Electronics Engineers, Power and Energy Society, Transfromers 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

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

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 CTF43 – Investigate Interest in Use of Artifical Intelligence and Machine Learning for Protection and Applications

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

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee PES PSRC H50 – Requirements for Time Sources in Protection & Control Systems

Institute of Electrical and Electronics
Engineers, Power and Energy Society,
Power System Relaying and Control
(PSRC) Committee PES PSRC 140 – IEEE
C37.90.1 Standard for Relays, Relay
Systems, and Control Devices used for
Protection and Control of Electrical
Powe Apparatus; Surge Withstand
Capability and Electrical Fast Transient
Requirements and Tests

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee PES PSRC 143 – 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 PES PSRC K26 –
PC37.109 IEEE Guide for the Protection
of Shunt Reactors

Institute of Electrical and Electronics Engineers, Power and Energy Society, Power System Relaying and Control (PSRC) Committee PES PSRC C21 – Guide for Engineering, Implementation and Management of System Integrity Protection Schemes (PC37-250)

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Institute of Electrical and Electronics Engineers, Powe 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 and Energy Society H27 Working Group, C37.251 Standard for Common Protection and Control Settings or Configuration Data Format (COMSET)

Institute of Electrical and Electronics Engineers, Power and Energy Society, H46 Working Group

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

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, PES PSRC Substation Protection Subcommittee (K)

Hildreth, Jeffrey

Institute of Electrical and Electronics Engineers, PSIM, High Voltage Test Techniques, Safety in High Voltage Testing

Hulse, Mike

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

Institute of Electrtical Electronics Engineers, 824-2004 - IEEE Standard for Series Capacitor Banks in Power Systems

Institute of Electrical Electronics Engineers, 1036-2010 - IEEE Guide for Application of Shunt Power Capacitors

Institute of Electrical Electronics Engineers, Low Voltage Shunt Capacitor Application T

Institute of Electrical Electronics
Engineers, TF Capacitor GMD Mitigation
TF

Institute of Electrical Electronics
Engineers, 1531-2003 R2009 - IEEE
Guide for Application and Specification
of Harmonic Filters

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

Jensen, N Eileen

American Society of Heating,
Refrigerating and Air Conditioning
Engineers (ASHRAE), Industrial Vent and
Air Condition, IEEE 1635/ASHRAE
Guideline 21 Guide for Ventilation and



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Thermal Management of Batteries for Stationary Applications

American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE), Regions Member Main Committee, Region XI Council Representative

American Society for Testing and Materials (ASTM), Building Economics E06.81, E1557 UNIFORMAT

American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE), Industrial Vent and Air Condition, TC9.2 Main, Lead Revising Author for Power Plants Chapter in 2023 ASHRAE Applications Handbook

Kempner Jr, Leon

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

American Society of Civil Engineers (ASCE), Tubular Pole Transmission Tower Standard, ASCE 48 Tubular Pole Transmission Tower Design

American Society of Civil Engineers (ASCE), Electrical Transmission Structure Loading, ASCE 74 Transmission Tower Structural Loading

American Society of Civil Engineers (ASCE), Substation Structure, ASCE 113 Substation Structure Design

Institute of Electrical and Electronics Engineers (IEEE), IEEE 693 Working Group Seismic Design of Substations

Institute of Electrical and Electronics Engineers (IEEE), IEEE 1527 Seismic Design of Flexible Connections for Substaion Equipment

Institute of Electrical and Electronics Engineers (IEEE), National Electrical Safety Code (NESC) Loadings and Strength IEEE C2 Transmission Structure Design

Lenberg, Timothy

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

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
Substantion 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

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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

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Institute of Electrical and Electronics Engineers (IEEE), IEEE P2683: Guide to Strength Loss in Tubular Steel Poles

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 539: Standard Definistion of Terms Relating to Corona and Field Effects of Overhead Power Lines

Institute of Electrical and Electronics Engineers, IEEE 644: Standard Procedures fro 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 1227: Guide for the Measurement of DC Electric-Field Strength and Ion Related Quantities

Institute of Electrical and Electronics Engineers, IEEE 1260: Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines

Institute of Electrical and Electronics Engineers, IEEE 1308: Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters - 10 Hz to 3 kHz

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



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

Institute of Electrical and Electronics Engineers, IEEE PES-TR 62: Guide for High Voltage Direct Current Overhead Transmission Line Design

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

American National Standards Institute, ANSI C29.2 A & B — Insulators – Wet-Process Porcelain & Toughened Glass – Suspension Type

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

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)

American National Standards Institute, ANSI C29.9 — Wet-Process Porcelain Insulators — Apparatus Post-Type- (High Voltage Pin Type) American National Standards Institute, ANSI C29.10 — Wet Process Porcelain Insulators – Indoor Apparatus Type

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

American National Standards Institute, ANSI C29.12 — Insulators – Composite – Suspension 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, ANSI C29.19 — New Standard – Nonceramic equivalent of C29.9 (post type)

CIGRE Study Committee D2 – Overhead Lines, Technical Advisory Group 04 (TAG 04) - Electrical Performance of Overhead Lines (US Member), Working G Broup 2.62: Compact HVDC Transmission

CIGRE Study Committee D2 – Overhead Lines, Technical Advisory Group 04 (TAG 04) - Electrical Performance of Overhead Lines (US Member), Working Group B2.63: Compact AC Lines

CIGRE Study C3 - Power System
Environmental Performance, Working



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Group C3.19 (Corresponding Member), Working Group C3.19: Responsible Management of the Electric and Magnetic Field Issue

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

American National Standards Institute, ANSI, ANSI C2 National Electrical Safety Code Main Committee Voting Member

American National Standards Institute, ANSI C2 - Subcommittee 1 Purpose, Scope, Application, Definitions, and References Sections 1, 2, and 3 Coordination Committee

American National Standards Institute, ANSI C2 - Subcommittee 4 Overhead Lines - Clearance Sections 20, 21, 22 and 23

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, Task Committee on Substation Structural Design, Editorial Committee, Substation Structures, Substation Structure Design Guide

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 T

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

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

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

Institute of Electrical and Electronics Engineers, Power & Energy Society, Subcommittee on the Design of Substation Structures, 113,



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Subcommittee on the Design of Substation Structures, Substation Structure Design Guide

American Society of Civil Engineers
Committee on Electrical Transmission
Structures Subcommittee on the Design
of Substation Structures, 113
Subcommittee on the Design of
Substation Structures, Substation
Structure Design Guide

Brookhaven National Laboratory

Diamond, David

ANS, Physics of Reactor Design, ANS-19

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, NA, NA

Consolidated Service Center – SC

Saidi, John

National Fire Protection Association, NFPA 25 Standard for Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems

Salsbury, William

Health Physics Society, ANSI N43.3 Packaging and Transportation of Radioactively Contaminated Biological Materials

Sellers, Joseph

National Fire Protection Association, NFPA 15, Standard for Water Spray Fixed Systems

National Fire Protection Association, Wildfire Management, WFM-AAA



National Fire Protection Association, Water Tanks, WAT-AAA

National Fire Protection Association, Building Construction, BLD-BLC

Srinivasan, B. (Chino)

Institute of Nuclear Material
Management, Secretary of INMM ASC
N15, N15.8-2009 (R2015) – Methods of
Nuclear Material Control, Special
Nuclear Material (SNM) Control and
Accounting Systems for Nuclear Power
Plants; Reaffirm standard

Institute of Nuclear Material Management, Secretary of INMM ASC N15, N15.56-2014 – Nondestructive Assay Program, Non-Destructive Assay Measurements of Nuclear Material Holdup: General Provisions; Revise standard

Institute of Nuclear Material
Management, Secretary of INMM ASC
N15, N15.28-1991 – Guide for
Qualification and Certification of
Safeguards Personnel; New standard
replacing expired standard (in
preparation)

Institute of Nuclear Material Management, Chair of INMM N15-5.1 Subcommittee, N15.51-2017 – Measurement Control Program, Nuclear Materials Analytical Chemistry Laboratory

International Organization for Standardization, ISO/TC 85 Nuclear Energy, Nuclear Technologies, and Radiological Protection Standards

ASTM International, ASTM C26 Nuclear Fuel Cycle

DOE-AU

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

NSF International, The NSF Council of Public Health Consultants, Joint Committee 426, Environmental Leadership and Corporate Social Responsibility Assessment of Servers

Blaikie, John

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

American National Standards Institute, ANSI N43 Radiation Protection Aspects of radiation-producing equipment used



in Industrial and Nonmedical Research and Development Activities

Chiu, George

American National Standards Institute, ANSI N13

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

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

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**May, Melanie**

> Institute of Nuclear Material Management Accredited Standards Committee N15, Methods of Nuclear Material Control; INMM ACS N15, INMM ACS N15 Board of Officers

Institute of Nuclear Material Management Accredited Standards

Committee N15, Methods of Nuclear Material Control; INMM ASC N15; INMM ASC N15 Board of Officers

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

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

Preston, Lynne

American National Standards Institute, ANSI N15.1 Nuclear Materials Control lassification of Unirradiated Uranium Scrap

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

American National Standards Institute, ANSI N15.10 Nuclear Material Control – Classification of Unirradiated Plutonium Scrap

American National Standards Institute, ANSI N15.18 Nuclear Material Control -Mass Calibration TechniquesAmerican National Standards Institute, ANSI N15.19 Nuclear Material Control – Tank Calibration and Volume Determination for Nuclear Material Accountancy

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American National Standards Institute, ANSI N15.36 Nuclear Material Control – Measurement Control Program – Nondestructive Assay Measurement Control and Assurance

American National Standards Institute, ANSI N15.41 Nuclear Material Control – General Principles for Measurement Control Programs, Writing Team Member

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

American National Standards Institute, ANSI N 15.54 Nuclear Material Control – Measurement Control Program – Radiometric Calorimeters

American National Standards Institute, ANSI N15.56-2014 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, INMM ASC N15 Board of Officers; N15 Vice Chair

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

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

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 National Standards Institute, ANSI-2.34, Characterization and Probabilistic Analysis of Volcanic Hazards

American Nuclear Society, ANS-2.29, Probabilistic Seismic Hazards Analysis



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

Meisinger, Terry

American National Standards Institute, A10 Construction, NA

DOE-EM

Nothing to report

Christenson, Craig

National Fire Protection Association, Technical Committee on Fire Protection for Nuclear Facilities, NFPA 801 Standard for Fire Protection for Nuclear Facilities

Deaton, Yevonne

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

Murray, Robert

American Society of Mechanical Engineers, Member ASME NQA-1

Nuclear Quality Assurance, Waste Management Subcommittee

Shuler, James

American National Standards Institute, ANSI-14 Packaging and Transportation of Radioactive Materials

Szilagyi, Andrew

International Atomic Energy Agency, International Decommissiong Network, Committee Decommissioning

Wilson, Robert

American National Standards Institute, ANSI, Administrative Practices for the Use of Non-Destructive Assay Measurements for Nuclear Criticality Safety, Working Group Proposed Standard

DOE-GC

Baskett, Ronald

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

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

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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-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

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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

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



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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 Instrumentation Working Group Member

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

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



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

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



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

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 – Office of River Protection

Kruger, Arbert

American National Standards, American Nuclear Society, Working Group ANS 16.1 of the Standards Committee, Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short Term Test Procedure

DOE-NA

Brendenkamp, Jo Anna M

American Nuclear Society, Large Light Water Reactor Consensus Committee, Power Generation Support Systems, ANS-60.1 Export Control Standard

Harding, Margaret E.

American National Standard Institute/American Nuclear Society (ANSI/ANS), Large Light Water Reactor Consensus Committee, Power Generation and Plant Support Systems, ANS-60.1, Export Control Standard

DOE-PM

Kong, Brian

Construction Industry Institute (CII)

Frank, Melvin

NDIA Civilian Agency Industry Working Group, IPMD/CAIWG

Graff, Ivan

AACEI, Total Cost Management Framework Cost Estimate Classification Setting

ASTM, Performance Buildings E06

White, John



PMI Global Executive Council

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

American Nuclear Society, Siting: Seismic Subcommittee, ANS 2.3 Estimating Tornado, Hurrican, 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 520, Standard on Subterranean Spaces

Priest, James

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

Idaho National Laboratory

Backstrom, Guy



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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



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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

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

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), 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 Creep-Fatigue an Negligible Creep, ASME Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

Merkle, Brian

ASTM International, ASTM G02 Wear and Frosion 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), Working Group on Allowable Stress Criteria, ASME Boiler and Pressure Vessel Code, Section III Division 5, High Temperature Reactors

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)

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



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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

Wright, Richard

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), 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), 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), Subgroup on Nonferrous Alloys, ASME Boiler and Pressure Code, Section II, Materials

Kansas City Plant

Nothing new to report

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



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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

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 Subterannean Spaces

Underwriter Labortories, UL 1479 Fire Tests of Penetration Firestops

Fairchild, Robert

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

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

American National Standards Institute, Control and Measures and Training Technical Subcommittee, Writing Committee, ANSI Z136, TSC-4 Control Measures and Training

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

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

Goodwin, Kevin

American National Standards Institute, ANSI/ASSP Z359 Fall Protection and Arrest Standards, Writing 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

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



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

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

International Fire Code Chapter 50 Hazardous Materials Working Group

Torcheva, Greta

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

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

American National Standards Institute, Safe Use of Lasers in Research and Development and Testing Standard Subcommittee, Writing Committee ANSI Z136 TSC-4 Control Measures and Training

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

Sharry, John

NFPA, Fire Code, Committee

Los Alamos National Laboratory

Amundson, Kelsey

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



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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

Underwriters Laboratories, ANSI/UL 834 Standard for Heating, Water Supply, and Power Boilers – Electric

American Society of Mechanical Engineers, ASME CSD-1, Controls and Safety Devices for Automatically Fired Boilers

Bertelli, Luiz

National Council on Radiation Protection and Measurement, - Radiation Measurements and Dosimetry (National Council on Radiation Protection and Measurements) (NCRP), NCRP-PAC6

European Radiation Dosimetry Group, WG7 – Internal dosimetry -- Internal The European Radiation Dosimetry Group (EURADOS), EURADOS-WG7

Bingham, David

American Society of Mechanical Engineering-Process Piping Guide, Process Piping Code, ASME-B31.3 Fabrication Inspection

American Society of Mechanical Engineering-Process Piping Guide, Sub Group Process Piping Piping Development Process, ASME-B31.3-SG-E American Welding Society, Welding Procedure & Performance Qualification, AWS-B2.1 B2B

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

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

Bingham, Kelly

Amercian 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

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

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



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Qualfication Subcommittee on Welding Qualification

American Welding Society, Welding Procedures, Welding Research Council

Black, Amber

American Welding Society, Technical Activities Committee, All AWS Welding Standards

American Welding Society, AWS D20 Committee on Additive Manufacturing

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

American Weldiing Society, AWS-C7B Electron Beam Welding and Cutting

American Welding Society, AWS-C7C Laser Beam Welding and Cutting

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

International Institute of Welding, ISO-IIW Commission IV – Power Beam Processes

Bruggeman, David

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

Budzien, Joanne

American Society of Mechanical Engineers – Verification and Validation, Standards SubCommittee ASME-V&V 10 Verification and Validation in Computational Solid Mechanics

Carr, Kyle

Institute of Electrical and Electronics Engineers, IEEE 1584.1 Guide the Specification of Scope an Deliverable Requirements for an Arc-Flash Hazard Calculation Study in Accordance with IEEE Std 1584

Casson, Joanna

American National Standards Institute, Laser Safety Committee, ANSI Z136.1, and Subcommittee TCS-5 (ANSI Z136)/Accredited Standards Committee ASC Z136

Catron, Brittain

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

Certik, Ondrej

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

Chan, Martha

American Glovebox Society, AGS-G001 Guideline for Gloveboxes

Ciolek Jr., John

American National Standards Institute, ANSI/ANS 3.11 Standard for Meterological Programs



Clayton, Ralph

American Glovebox Society, Standards Development Committee, AGS-SDC

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

Contreras, Paul

American Glovebox Society, American Glovebox Society-Standards Development Committee, AGS-SDC

Culhane, Candace

INCITS (International Committee for Information Technology Standards)/Quantum Computing WG, the US Tag to ISO/IEC JTC 1/WG 14 on Quantum Computing

Cutler, Theresa

American National Standards
Institue/American Nuclear Society,
ANSI/ANS 1 Safety Guide for the
Performance of Critical Experiments

American National Standards Institute/American Nuclear Society, ANSI/ANS 8.3 Criticality Accident Alarm System

American National Standards Institute/American Nuclear Society, ANSI/ANS 8.6 Safety in Conducting Subcritical Neutron-Multiplication Measurements in Situ

American National Standards
Institue/American Nuclear Society,

ANSI/ANS 8.7 Nuclear Criticality Safty in the Storage of Fissile Materials

American National Standards
Institute/American Nuclear Society,
ANSI/ANS 8.10 Nuclear Criticality Safety
Controls in Operations with Shielding
and Confinement

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

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

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

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

American Society of Mechanical Engineers, Software Subcommittee, ASME NQA-1 Nuclear Quality Assurance Program

Diffey, Shannan

American Society of Mechanical Engineers-Nuclear Quality Assurance,



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NQA-1 Applications Subcommittee, ASME-NQA-1-SCA

Doebling, Scott

American Society of Mechanical Engineers-Verification and Validation, ASME-V&V 10 Standards Sub Committee, ASME-V&V 10

American Society of Mechanical Engineers-Verification and Validation, ASME-V&V Standards Committee, ASME-V&V Standards Committee

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

Fry, David

ASTM International, Radiology (X and Gamma) Method, ASTM-E07.01

ASTM International, Reference Radiological Images, ASTM-E07.02

ASTM International, DICONDE, ASTM-E07.11

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

European Metrology Research Programme, 18NRM07 Measurement of the Focal Spot of X-Ray Tube with Spot Sizes Down to 100nm

Fuehne, David

American National Standards
Institute/Health Physics Society,
ANSI/HPS N13.1 Sampling and
Monitoring Releases of Airborne
Radioactive Substances from the Stack
and Ducts of Nuclear Facilities

American National Standard Institute/Health Physics Society, ASC N13, ANSI/HPS N13.12 Surface and Volume Radioactivity Standards for Clearance

American National Standard Institute/Health Physics Society, ASC N13, ANSI/HPS N13.49 Performance and Documentation of Radiological Surveys

American National Standard Institute/Health Physics Society, ASC N13, ANSI/HPS N13.50 Characterization of Radioactive Waste

American National Standard Institute/Health Physics Society, ASC N13, ANSI/HPS N13.53 Control & Release of Technology Enhanced NORM (TENORM)

American National Standard Institute/Health Physics Society, ASC N13, ASNI/HPS N13.59 Characterization in Support of Decommissioning Using the Data Objectives Process

American National Standards Institue/Health Physics Society, ANSI/HPS N13.61 Sampling and Monitoring Airborne Radioactive Substances form the Ambient Atmosphere



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Gadd, Milan

American National Standards Institute/Health Physics Society, Criticality Dosimetry, ANSI/HPS N13.3

American National Standards Institute/Health Physics Society, Performance Criteria for Radiobioassy, ANSI/HPS N13.30

American National Standards Institute/Health Physics Society, Medical Management of Radiological Contaminated Wounds, ANSI/HPS N13.64

Gallegos, Michael

NACE International, STG 05 Cathodic/Anodic Protection, TGC 245 Oil & Gas Production Erosion

NACE International, STG 35 Pipelines, Tanks and Well Casings, TEG 10X Gas Distribution Industry Corrosion Problems

NACE International, STG 35 Pipelines, Tanks and Well Casings, TEG 132X Corrosion Problems of Above Ground Storage Tanks

Gregory, Dakota

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

Gordon, Lloyd

Institute of Electrical and Electronics Engineers, IEEE Standard 1584, Guide for Performing Arc Flash, IEEE-1584 Instrumentation, Systems, and Automation Society, High-Power Research and Development Electrical Systems Standards, ISA 102

National Fire Protection Association, Electrical Safety, NFPA-70E

Harvey, David

ASTM International, ASTM-E07.06 Ultrasonics Method

ASTM International, ASTM-E07.07 Electromagnetic Method

ASTM International, ASTM-E07.01 Radiology (X and Gamma) Method

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

ASTM International, ASTM-E07.03 Liquid Penetrant and Magnetic Particle Methods

American Society for Nondestructive Testing, Reivew Committee, SNT-TC-1A Personnel Qualification and Certification in Nondestructive Testing

American Society for Nondestructive Testing, Penetrating Radiation

American Society of Nondestructive Testing, Handbook Development

American Society of Nondestructive Testing, Ultrasonic Testing

Henzl, Vladimir

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



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ASTM International, Non-Destructive Assay, ASTM-C26.10

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

Hochanadel, Patrick

American National Standard
Institute/American Welding
Society/International Organization for
Standardization, Electron Beam Welding
and Cutting, ANSI/AWS/ISO-TAC-C7B

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

American National Standard
Institute/American Welding
Society/International Organization for
Standardization, Laser Beam Welding
and Cutting, ANSI/AWS/ISO-TAC-C7C

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

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American Welding Society, American Welding Society Welding Handbook, AWS-WHC

Javernick, Daniel

American Welding Society, Brazing Handbook, AWS-C3A

American Welding Society, Education and Safety, AWS-C3C

American Welding Society, Conferences, AWS-C3E

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

Karmiol, Benjamin

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

ASTM International, ASTM E11
Committee on Quality and Statistics

ASTM International, ASTM C26.08 Quality Assurance, Statistical Applications, and Reference Materials

International Organization for Standardization, Nuclear Energy, Nuclear Technologies, and Radiological Protection; Analytical Methodology in the Nuclear Fuel Cycle

Keppner, Ted

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



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Kirpes, Paul

SAE Internationa, CE-12 Solid State Devices

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 Electronic Assemblies Addendum Task Group

Koskelo, Aaron

American Society of Mechanical
Engineers – Verification and Validation,
Standards Subcommittee V&V on
Verification and Validation in
Computational Fluid Dynamics and Heat
Transfer

American Society of Mechanical Engineers – Verification and Validation, Standards Subcommittee V&V 10 on Verification and Validation in Computational Solid Mechanics

Krueger, Brett

American Society of Mechanical Engineers, Sub-group SC IX Materials, SC IX Materials American Welding Society, joining Metals and Alloys, AWS-G2

American Welding Society, American Welding Society Welding Handbook, AWS-WHC

American Welding Society, Fusion Welding of Zirconium, AWS-G2.5

American Welding Society, Fusion Welding of Titanium, AWS-G2.4

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

Kulesza, Joel

ASTM International, E10 Nuclear, E10.05

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Lee, Richard

American Nuclear Society, ANS 2.27 Criteria for Investigations of Nuclear Facility Site Seismic Hazard Assessments

Little, Robert

American National Standards Institute, ANSI/ANS 19.1 Working Group for



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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

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

American Concrete Institute, ACI 440 Fiber Reinforced Polymer Reinforcing

American Concrete Institute, ACI 440-OF-FRP Strengthing and Repair

Mallett, Michael

Health Physics Society, Thyroid Phantom Used in Occupational Monitoring, HPS-N13-WG44

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

International Organization for Standardization/Technical Committee, ISO/TC 85/SC 5 Working Group Nuclear Installations, process and technologies, ISO 7907-2

Merl, Robert

VITA-VME Interational Trade
Association, VITA 78x SpaceVPX Lite
System

Mondragon, Renee

American Glovebox Society, Standards Development Committee, AGS

Moore, Murray

American Nuclear Society, ANS N13.1 Sampling and Monitoring Releases of Airborne Radioactive Substances from the Stacks and Ducts of Nuclear Facilities

Myers, William

American National Standards Institute/American Nuclear Society, ANSI/ANS 8.6 Safety in Conducting Subcritical Neutron-Multiplication Measurements in Situ

American Nuclear Society, Nuclear Criticality Safety ANS-8 Standards Consensus Committee, ANS-N16



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American Nuclear Society, American Nuclear Society, ANS

Newell, Raymond

International Telecommunications Union, ITU-T F-QIT4N Focus Group on Quantum Information Technology for Networks

National Institute of Standards and Technology, Information Technology Laboratory, SP 800-90B Recommendation for the Entropy Sources Used in Random Bit Generation

Nielsen, Roy

Institue of Electrical and Electronics Engineers, IEEE2731 Standard for Unified Terminology for Brain-Computer Interfaces

Pappas, Glen

American Society of Civil Engineers-Structural Engineering Institute, Blast Protection of Buildings Standards, ASCE-SEI

Porterfield, Donivan

ASTM International, Nuclear Fuel Cycle, ASTM-C26

ASTM International, Nuclear Fuel Cycle/Editorial and Terminology, ASTM-C26.01

ASTM International, Nuclear Fuel Cycle/Tests and Measurements, ASTM-C26.05

ASTM International, Nuclear Fuel Cycle/Quality Assurance, Statistical

Applications, and Reference Materials, ASTM-C26.08

ASTM International, Committee on Water, ASTM-D19

ASTM International, Methods of Radiochemical Analysis (in Water), ASTM-D19.04

International Standard Organization, Water Quality Radiological Methods, ISO-TC147-SC3

International Standard Organization, Nuclear Installations, Process and technologies, ISO-TC85-SC5

Rodriguez, Jose

American Glovebox Society, American Glovebox Society-Standards Development Committee, AGS-SDC

Romero, Christopher

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

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

Rosenberger, Mark

National Fire Protection Association, Standard for heliports, NFPA 418-Standard for Heliports

National Fire Protection Association, Animal Housing Facilities, NFPA-150 Fire and Life Safety in Animal Housing Facilities Code



National Fire Protection Association, Technical Committee on Combustible Metals and Metal Dusts, NFPA-484 Standard for Combustible Metals

Salisbury, Scott

American Society of Mechanical Engineers-Air and Gas, ASME-AG-1-FI Metal Media Filters

American Society of Mechanical Engineers-Air and Gas, ASME-AG-1-FK Special HEPA Filters

American Society of Mechanical Engineers-Air and Gas, ASME-AG-1-FC HEPA Filters

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

Salmon, Michael

American Society of Civil Engineers-Dynamic Analysis of Nuclear Structures, Subcommittee on Standard 4-86 (Base Isolation), ASCE-ST-DE-DANS-SC486

American Society of Civil Engineers-Codes and Standards Committee, Codes and Standards Committee, ASCE-CSC

American Society of Civil Engineers-Dynamic Analysis of Nuclear Structures, Dynamic Analysis of Nuclear Structures Committee, ASCE-ST-DE-DANS

IAEA Safety Guide NS-G-2-13/DS522 Evaluation of Seismic Safety for Nuclear Installations

Schultz-Fellenz, Emily

American Nuclear Society, ANS 2.34, Characterization and Probabilistic Analysis of Volcanic Hazards

Silva, Michelle

Institute of Nuclear Materials
Management, ANSI N15.28 Nuclear
Materials Control – Guide for
Qualification and Certification of
Safeguards and Security Personnel

Institute of Nuclear Materials

Management, Nuclear Security and
Physical Protection

Spernjak, Dusan

American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Code, BPVC Section VII Division 3 –High Pressure Vessel Technology

Stauffer, Phillip

International Standard Organization, ISO TC Carbon Dioxide Capture,
Transportation, and Geologial Storage –
Cross Cutting Issues, ISO/TC 265/WG 05

International Standard Organization, ISO TC Carbon Dioxide Capture,
Transportation, and Geologial Storage –
EOR Issues, ISO/TC 265/WG 06

Stinnett, Jacob

ASTM International, ASTM C26.10 Nuclear Fuel Cycle Non Destructive Assay



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ASTM International, ASTM 26.08 Nuclear Fuel Cycle Quality Assurance, Statistical Applications and Reference Materials

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

Streit, James

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

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

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

National Fire Protection Association, Fire Protection for Light Water Nuclear Power Plants, NFPA-803

National Fire Protection Association, Water Spray Fixed Systems, NFPA-15

National Fire Protection Association, Fire Protection for Facilities Handling Radioactive Materials, NFPA-801

Stritzinger, Jared

ASTM International, ASTM C26.05
Subcommittee Tests and Measurements

Summa, Deborah

ASTM International, ASTM E07 Committee on Nondestructive Evaluation

ASTM International, ASTM E07.06 Ultrasonic Method, E2700 Standard for Practice for Contract Ultrasonic Testing of Welds Using Phased Arrays

Swartz, Ben

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

Tao, Yong

American National Standards Institute, ANSI N13.1 Working Group, ANSI/HPS N13.1 Sampling and Monitoring Releases of Airborne Radioactive Substances for the Stacks and Ducts of Nuclear Facitlites

Tierney, Tom

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

Van Valkenburg, Taunia

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





American Society of Mechanical Engineers – Nuclear Quality Assurance, Co-Vice Chair of the Standards Committee, ASME-NQA-1 Standards Committee

American Society of Mechanical Engineers-Assessment and Verification (A&V), NQA Subcommittee on A&V, ASME 010554000

American Society of Mechanical Engineers – Nuclear Quality Assurance, ASME/NQA-1 Standards Committee Member/Assessment and Verification (A/V) Subcommittee Member and Officer, ASME-NQA-1-WG Project Manager for Subpart 4.2, Subpart 3.1-15.1 Implementing Guidance for Requirement 15 Nonconforming Items

American Society of Mechanical Engineers-Nuclear Quality Assurance, Member of Assessment and Verification Subcommittee, ASME-NQA-1-SCAV

Voss, Tom

American National Standards Institute, How to Select and Use Neutron Radiation Instrumentation for Individual Dose Determnations, ANSI N13.38

Wilson, Brandon

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

Wrightson, Shaun

Society of Fire Protection Engineers SFPE, Standards Making Committee on Design Fire Scenarios

Zhang, Ning

American Nuclear Society, Fissionable Material Outside Reactors, ANS-8.1

American National Standard Institute, Nuclear Criticality Control of Special Actinide Elements, ANSI/ANS-8.15

N3B Los Alamos

Elliott, Ernest

American Nuclear Society, Nondestructive Assay Practices in Criticality Safety (NDA), ANS-8.28

American National Standard Institute, Criteria for Nuclear Criticality Safety Controls in Operations With Shielding and Confinement, ANSI/ANS-8.10

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

National Renewable Energy Laboratory

Day, Mike

National Fire Protection Association, NFPA 855 Standard for the Installation



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of Stationary Energy Storage Systems – Technical Committee

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

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

Hoke, Anderson

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

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

Institute of Electrical and Electroincs Engineers, IEEE 1547 IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces – Working Group

Institute of Electrical and Electronics
Engineers, IEEE 1547.1 IEEE Standard
Conformance Test Procedures for
Equipment Interconnecting Distributed
Energy Resources with Electric Power
Systems and Associated Interfaces —
Working Group

Institute of Electrical and Electronics Engineers, IEEE P2800.1 Guide for Test and Verification Procedures for Inverter-Based Resources Interconnecting with Associated Transmission Electric Power Systems

Underwriters Laboratories, UL 1741 Standard for Safety Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources

Kirschbaum, Asher

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

Kroposki, Benjamin

Institute of Electrical and Electronic Engineers IEEE Standards Coordinating Committee (SSC) 21 on Fuel Cells,



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Photovoltaics, Dispersed Generation, and Energy Storage – Technical Committee

Lackey, Denise

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

Lundstrom, Blake

Institute of Electrical and Electronics Engineers, IEEE P2004 Hardware-in-the-Loop (HIL) Simulation Based Testing of Electric Power Apparatus and Controls – Working Group

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

McNutt, Peter

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

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

Press, Rick

American Society for Quality, TAF 176
Technical Committee ISO 9001

Snow, Timothy

National Fire Protection Association, NFPA 791 Recommended Practice and Procedures for Unlabeled Electrical Equipment Evaluation – Technical Committee

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

Taylor, Kiley

National Fire Protection Agency, NFPA 70B Recommended Practice for



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Electrical Equipment Maintenance – Technical Committee

ANSI/NETA Standard for Maintenance Testing Specifications for Electrical Power Equipment and Systems

Tuchi, Craig

American Society of Mechanical Engineers, ASME TES-1-2020: TES-1 Safety Stadard for Thermal Energy Storage Systems; Molten Salt

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

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-F10



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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 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

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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

Vianco, Paul

American Welding Society, Standards and Specifications, AWS-C03D

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



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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

American Concrete Institute,
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Standard ACI/ASCE 550 Precast
Concrete Structures

American Concrete Institute,
Development of Voluntary Consensus
Standard ACI/ASCE 550-OB-ITG T1.22

American Concrete Institute, AC1318-H Building Code Requirements – Seismic

American Concrete Institute, ASCE/SEI 43 Seismic Design Criteria fro Structures, Systems, and Components in Nuclear Facilities

American Society of Civil Engineers, ASCE

NNSA Production Office

Nothing new to report

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



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Barrera, Dulce

American Society of Mechanical Engineers, Quality Assurance Program Requirements for Nuclear Facilities, ASME NQA-1

Burger, Matthew

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

American Nuclear Society, Operation of Fast Burst Reactors, ANSI/ANS-14.1

Clovis, R. David

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

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

ASTM International, ASTM E54 Homeland Security Applications ASTM International, ASTM E61 Radiation Processing

ASTM International, ASTM COP Committee on Publications

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 Standard System for the Identification of the Hazards of Materials for Emergency Response, 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

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



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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 Applications

ASTM International, ASTM-F01 Committee on Electronics

ASTM International, ASTM-F01.11 Nuclear and Space Radiation Effects

American National Standards Institute (ANSI)/American Nuclear Society, ANS-6.1.2 Group-Averaged Neutron and Gamma-Ray Cross Sections for Radiation Protection and Shielding Calculations for Nuclear Power Plants

ASTM International, ASTM E10.08 Procedures for Radiation Damage Simulation

Harms, Gary

American Nuclear Society, ANSI/ANS-1 Conduct of Critical Experiments

Haroldsen, Brent

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

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

Henderson, Shawn

American National Standards Institute, ANSI/ANS 8.24 Validation of Neutron

Transport Methods for Nuclear Criticality Safety

Hessheimer, Michael

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

Knief, Ronald

American National Standards Institute, ANS-NCSCC Nuclear Criticality Safety Consensus Committee

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

American National Standards Institute, Methods of Nuclear Material Management, INMM ASC N15 Standard Committee on Analytical Chemistry Laboratory Measurement Control Committee

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

American Nuclear Society, ANS-8 Fissionable Material Outside Reactors

American Nuclear Society, ANS-14.1 Operation of Fast Pulse Reactors

American Nuclear Society, ANSI/ANS-1 Conduct of Critical Experiments,

Knirk, Dwayne

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



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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

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

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

Martin, Lonnie

ASTM International, ASTM E07.05 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, ANS-NCSCC Nuclear Criticality Safety Consensus Committee

American Nuclear Society, Nuclear Criticality Safety in Operations with Fissionable Material Outside Reactors, Member ANS-8.1 Working Group

American Nuclear Society, Administrative Practices for Nuclear Criticality Safety, Chair ANS-8.19 Working Group

American Nuclear Society, Safety in Conducting Subcritical Neutron-Multiplication Measurements In Situ, Member ANS-8.6 Working Group

Nakos, James

ASTM International, Thermal Measurements, ASTM-E05.32

ASTM International, Thermal Protection, ASTM-E21.08

Pratt, Richard

American National Standards Institute, ANSI/ANS 15.8 Quality Assurance Program Requirements for Research Reactors

Quirk, Thomas

ASTM International, Nuclear Radiation Metrology, ASTM E10.05



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

Sanchez, Tomas

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

American Society of Mechanical Engineers, ASME B89 Dimensional Metrology

ASME, Dimensional, B89.1-ASME dimensional metrology & length standards

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

American Society of Mechanical Engineers, ISO 25178 Geometerical Product Specifications Surface Texture (Aereal)

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

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Vehar, David

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

ASTM International, ASTM-E10.05 Nuclear Radiation Metrology

ASTM International, ASTM-E10 Nuclear Technology and Applications

ASTM International, ASTM-E61 Radiation Processing

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

Vianco, Paul

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

American Welding Society, AWS-C3B Subcommittee on Soldering,

IPC Surface Finishes Subcommittee

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

American Society of Mechanical Engineers, Quality Assurance Program Requirements for Nuclear Facilities, ASME NQA-1

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



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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

Fisher, Christian

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

American Nuclear Society, Guide for Nuclear Criticality Safety in the Storage of Fissile Materials, ANS-8.7

American Nuclear Society, American Nuclear Society, ANS

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)

Gump, Jack

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



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

Haskew, Mark

ASTM International, Respiratory, Member, Consensus Standard Working Group for Resipratory, ASTM F23.65 Resipratory

ASTM International, Member, Consensus Standard Working Group for Resipratory, ASTM F23 Personal Protective Clothing and Equipment

Haught, Christopher

American Nuclear Society, Member, Consensus Standard Working Group for ANS-8 Fissionable Materials Outside Reactors

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

Hunt, Roy

American Society of Civil Engineers, Seismic Analysis of Safety-Related Nuclear Structures, ASCE-4

American Society of Civil Engineers, Dynamic Analysis of Nuclear Structures (DANS), ASCE-43

Jessee, Robert

American Society of Chemical Engineers, Subgroup on Materials (SC IX), ASME-N20120100

American Society of Chemical Engineers, Component Design and Construction, ASME-Section III

American Society of Chemical Engineers, Subgroup on General Requirements & Surface Examination (SC V), ASME-N20100600

American Society of Chemical Engineers, Working Group on Fabrication and Examination (SG NUPACK) (SC III), ASME-N20070740

American Society of Chemical Engineers, Subcommittee on Nuclear Power (SC III), ASME-N20070000

American Society of Chemical Engineers, Honors and Awards Committee, ASME-N20001000

American Society of Chemical Engineers, Post Construction, ASME-III

American Society of Chemical Engineers, Board of Nuclear Codes and Standards, ASME-BNCS

American Society of Chemical Engineers, Boiler & Pressure Vessel Code (B&PV) Code-Committee on Honors and Awards, ASME-B&PV Code

American Society of Chemical Engineers, Subgroup on Materials, Fabrication and Examination (SC III), ASME-N20070200



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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

NCSL International, National Conference of Standards Laboratories International-Metrology Practices, NCSLI-173

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 Nuclear Society, Nuclear Criticality Safety in Operations with

Fissionable Materials Outside Reactors, ANSI/ANS-8.1

American Nuclear Society, Criticality Safety Engineer Training and Qualification, ANSI?ANS-8.26

Saei, Kamal

American Glovebox Society, American Glovebox Society, AGS

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

National Fire Protection Association, NFPA-24 Installation of Private Fire Service Mains and Their Appurtenances

National Fire Protection Association, NFPA 80 Standard for Fire Doors and Other Opening Protectives

Snapp, Lisa

Monitoring Dosimetry for Internal Exposure,, ISO/TC85



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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 International Commission on Radiation Units and Measurements, Report 26-Operational Rad, Prot, Quantities for Ext, Rad, (subcommittee), ICRU-Report 26

International Commission on Radiation Units and Measurements, International Commission on Radiation Units and Measurements, ICRU

International Commission on Radiological Protection, Report 116 (subcommittee), ICRP-Report 116

American National Standards Institute, Personnel Neutron Dosimtetry, ANSI-N13.52

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

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

Health Physics Society, Health Physics Society, HPS

Walker, Bradley

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

Wheat, Harold

Institute of Nuclear Materials Management, ASC N15

American National Standards Institute, Guide for Qualification and Certification

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of Safeguards Personnel, INMM ASC N15.28

Oak Ridge National Laboratory

Baird, Mark

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

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

Baxter, Van

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

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

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

Bevard, Bruce

American Nuclear Society, Member ANS Research and Advance Reactors Consensus Committee American Nuclear Society, Chairman ANS-29 Subcommittee for Advanced Reactors Consensus Committee

Bowen, Douglas

American National Standards
Institute/American Society for Testing
Materials Nuclear Technical Advisory
Group, Convener/Chairman of ISO
Technical Committee 85, Subcommittee
5, Working Group 8, Nuclear Criticality
Safety, ISO TC-85

American National Standards
Institute/American Society for Testing
Materials Nuclear Technical Advisory
Group, Deputy Overall Advisor US
ANSI/ASTM NTAG Deputy Overall
Advisor for ISO Technical Committee 85,
Subcommittee 5, Working Group 8,
Nuclear Criticality Safety

American Nuclear Society, Chairman ANS-8 Subcommittee

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

American National Standards
Institute/American Nuclear Society,
Member 8.10 – Working Group Criteria
for Nuclear Criticality Safety Controls in
Operations with Shielding and
Confinement

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

Bryan, Chris



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

Burchell, Timothy

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

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) 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 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

Cetiner, M. Sacit

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

Chapman, Jeffery

American National Standards Institute/American Nuclear Society, Member ANSI/ANS-8.28 Administrative Practices for the Use of Non-Destructive Assay Measurements for Nuclear Criticality Safety

American National Standards Institute/American Nuclear Society, Member ANSI/ANS 8.3 Criticality Accident Alarm System

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

American National Standards Institute, Member ANSI N42.34 Criteria for Handheld Instruments for the Detection and Identification of Radionuclides

American National Standards Institute, Member ANSI N24.37 National Standard Training for the Radiological/Nuclear Detection Mission

Chen, Xiang

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-E10.07

Contescu, Christian

American Society for Testing and Materials, ASTM Committee D02 on Graphite and Carbon Materials

Desjarlais, Andre'

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

American Society for Testing and Materials, ASTM-16.21

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

American Society for Testing and Materials, ASTM-D08

American Society for Testing and Materials, ASTM-E06

American Society for Testing and Materials, ASTM E-60 on Sustainability

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE Standard 160

Feng, Zhili

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



Gauld, Ian

American Nuclear Society, ANS-19

American Nuclear Society, ANS-5.1 Chair

International Organization for Standards, ISO-TC85-SC6-WG1

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

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

Geringer, Wilna

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

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

Howard, Robert

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 Standard Specification for Gypsum Plasters

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

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

Kirka, Michael M

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

American Society for Testing and Materials, AM Materials Fabrication and Testing Standards, ASTM-P42

International Organization for Standardization, Working Group for Establishing Internationally Recognized Standards for Power Bed Additive Manufacturing, ISO-JG58



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International Organization for Standardization, Working Group for Establishing Protocols for Round Robin Mechanical Studies, ISO-JG62

Lin, Lianshan

CEN, CEN (European Committee for Standardization - Mechanical Test Data (METEDA) for development of ISO & ASTM mechanical Test Standards

CEN, Standards-Compliant Formats of Fatigue Test Data (FATEDA)

Linn, Mark

American Nuclear Society, Risk-Informed and Performance-Based 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

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

Marshall, William,

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

Meyer, Harry

American Society for Testing and Materials, Surface Analysis, ASTM-E42

Miller, Roger

American Welding Society, Structural Steel- Stainless Steel, AWS-D1.6

American Welding Society, Stainless and Nickel Filler Metals, AWS-A5D

Nanstad, Randy

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

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

Powers, Timothy

International Group on Research Reactors (IGORR), Steering Committee Member, IGORR

Qu, Jun

American Society for Testing and Materials, Wear and Erosion, ASTM-G2

Rearden, Bradley

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



Ren, Weiju

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

American Society of Mechanical Engineers, Working Group Allowable Stress Criteria ASME BPV-III Boiler and Pressure Vessel Code, Section III, Division 5, High Temperature Reactors

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

American Society of Mechanical Engineers, BPV Committee on Materials (II), Subgroup on Nonferrous Alloys, 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 for Testing and Materials, ASTM Committee E08 on Fatigue and Fracture

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

Sokolov, Mikhail

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

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

Spellman, Donald

American Nuclear Society, ANS Standards Board

American Nuclear Society, ANS Non-Reactor Nuclear Facility Consensus Committee

American Nuclear Society, ANS Large Light Water Reactor Consensus Committee

International Organization for Standards, Reactor Technology, ISO/TC 85/SC 6

International Organization for Standards, Reactor Design, ISO/TC 85/SC 6/ WG 3

Institute of Electrical and Electronics Engineers, IEEE Nuclear Power Engineering Committee (NPEC) (ANS Standards Board Liaison)

American Nuclear Society,
Categorization and Classification of
Structures, Systems, and Components
for New Nuclear Power Plants, ANS-30.2

Wang, Yanli

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, Hight Temperature Reactors

American Society of Mechanical Engineers, BPV Committee on



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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

Oak Ridge Operations Office - EM

Levy, Kevin

National Fire Protection Association, DOE Fire Safety Committee/ECOG DOE Fire Safety Committee/ECOG

Perkins, Larry

National Fire Protection Association, ASTM&NFPA 70E Standard for Electrical Safety in the Workplace

PNNL Battelle

Adams, Samuel

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

Barnett, J. Matthew

International Standards Organization, ISO TC85/SC2, Radiological Protection

Brewer, Tom

American National Standards Institute, ANSI N14 Packaging and Transportation of Radioactive and Non-Nuclear Hazardous Materials, For Radioactive Materials – Leakage Tests on Packages for Shipment

Bryan, Samuel

American Society for Testing and Materials, Committee on Nuclear Fuel Cycle, ASTM-C26 ASTM International Subcommittee on Methods of Test

American Society for Testing and Materials, ASTM-C26 Committee on Nuclear Fuel Cycle, ASTM International, Subcommittee on Methods Test

Carroll, Kevin

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

Cejudo, Carmen

American Society of Heating, Refrigeration and Air-Conditioning Engineers, Mechanical Subcommittee of ASHRAE 90.1 SSPC

American Society of Heating Refrigeration and Air Conditioning, Extra Credit Working Group of Mechanical Subcommittee of ASHRAE 90.1 SSPC

American Society of Heating, Refrigeration and Air-Conditioning Engineers, Service Hot Water Working Group of Mechanical Subcommittee of ASHRAE 90.1 SSPC

Collins, Marnae

National Association of Employee Concerns Professional



Cook, Kay

American Society of Mechanical Engineers Nuclear Quality Assurance, Committee on Nuclear Quality Assurance (NQA), NQA Subcommittee on Software Quality Assurance

Cort, Katherine

Attachment Energy Rating Council, Board of Directors, Committee work includes 4 committees: Technical, Automation, Labeling and Utility Outreach

Dagle, Jeff

International Electrotechnical Commission, Technical Committee 95: Measuring relays and protection equipment, U.S. National Committee (USNC)

Diaz, Aaron

American Society of Mechanical Engineers, Working group on riskinformed activities (SGWCS) (SC XI) N20140250

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 Cast Stainless Steel (BPV XI)

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)

Enderlin, Carl

American Society for Testing and Materials, ASTM C26 Nuclear Fuel Cycle Subcommittee, ASTM C26.13 Nuclear

Engelhard, Mark

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

Feldman, Matthew

American National Standards Institute. Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials

International Standards Organization, Transportation of Radioactive Material TC85/SC5/WG4

Garcia Medina, Gabriel

International Electrotechnical Commission, TC 114 Marine Energy -Wave Tidal and Other TS-101

Gaspar, Daniel



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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 and X-Ray Photoelectron Spectroscopy

American Society for Testing and Materials, SIMS, ASTM-E42 06

ASTM International, ASTM E42-92 Subcommittee on US TAG ISO/TC201

International Standards Organization, Subcommittee Surface Chemical Analysis SC2

International Standards Organization, Subcommittee Surface Chemical Analysis SC6

International Standards Organization, Subcommittee Surface Chemical Analysis SC7

Glantz, Clifford

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 Modeling Real-time Accidental Releases at Nuclear Facilities

Hanson, Bradley

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

Hara, Neal

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

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

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

Hart, Phillip

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings, ASHRAE-SSPC090.1



Heredia-Langner, Alejandro

ASTM International, Homeland Security Applications, ASTM-WK66045, ASTM-WK53605

ASTM International, Homeland Security Applications/CBR NE Sensors & Detectors, ASTM-E54.01

Huang, Zhenyu (Henry)

North American Electric Reliability Corporation, Inverter-Based Resource Performance Task Force (IRPTF)I 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

Johns, Paul

American National Standards Institute, ANSI N42 Standards for Health Physics Instrumentation

American National Standards Institute, ANSI N42.17 Performance Specifications for Health Physics Instrumentation – Portable Instrumentation for Use in Normal Environmental Conditions

American National Standards Institute, ANSI N42.22 Traceability of Radioactive Sources to the National Institute of Standards and Technology (NIST) and Associated Instrument Quality Control

American National Standards Institute, ANSI N42.32 American National Standard Performance Criteria for Alarming Personal Radiation Detectors Homeland Security

American National Standards Institute, ANSI N42.33 American National Standard for Portable Radiation Detection Instrumentation for Homeland Security

American National Standards Institute, ANSI N42.34 American National Standard Performance Criteria for Handheld Instruments for the Detection and Identification of Radionuclides

American National Standards Institute, ANSI N42.35 American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security

American National Standards Institute, ANSI N42.37 American National Standard Training for the Radiological/Nuclear Detection Mission

American National Standards Institute, ANSI N42.38 American National Standard for Performance Criteria for Spectroscopy-Based Portal Monitors Used in Homeland Security

American National Standards Institute, ANSI N42.39 American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security

American National Standards Institute, ANSI N42.41 American National Standard Minimum Performance Criteria for Active Interrogation Systems Used for Homeland Security



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American National Standards Institute, ANSI N42.42 American National Standard Data Format for Radiation Detectors Used in Homeland Security

American National Standards Institute, ANSI N42.43 American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security

American National Standards Institute, ANSI N42.44 American National Standard for the Performance of Checkpoint Cabinet X-Ray Imaging Security Systems

American National Standards Institute, ANSI N42.46 American National Standard for Determination of the Imaging Performance of X-Ray and Gamma-Ray Systems for Cargo and Vehicle Security Screening

American National Standards Institute, ANSI N42.47 American National Standard for Measuring the Imaging Performance of X-ray and Gamma-ray Systems for Security Screening of Humans

American National Standards Institute, ANSI N42.48 American National Standard Performance Requirements for Spectroscopic Personal Radiation Detectors (SPRDs) for Homeland Security

American National Standards Institute, ANSI N42.49 American National Standard for Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control American National Standards Institute, ANSI N42.50 American National Standard for Personnel Warning Devices; Radon Progeny Monitoring

American National Standards Institute, ANSI N42.51 American National Standard for Radon Monitoring

American National Standards Institute, ANSI N42.53 American National Standard Performance Criteria for Backpack-Based Radiation-Detection Systems Used for Homeland Security

American National Standards Institute, ANSI N42.54 American National Standard Instrumentation and Systems for Monitoring Airborne Radioactivity

American National Standards Institute, ANSI N42.55 American National Standard for Performance of Portable Transmission X-ray Systems for Use in Improvised Explosive Device and Hazardous Device Identification

American National Standards Institute, ANSI N42.58 American National Standard for Portable Contamination Detectors for Emergency Response

American National Standards Institute, ANSI N42.60 American National Standard Training for Radiological/Nuclear Detection for Initial Response

Johnson, Michelle

American National Standards Institute, N42, ANSI N42.38 American National Standard for Performance Criteria for Spectroscopy-Based Portal Monitors Used in Homeland Security

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American National Standards Institute, N42, ANSI N42.60 American National Standard Training for Radiological/Nuclear Detection for Initial Response

Kirkham, Harold

Institute of Electrical and Electronics Engineers, IEEE 120 Master Test Guide for Electrical Measurements in Power Circuits, Power System Instrumentation and Measurements Committee, Metering Subcommittee, Working Group to Revise IEEE Std 120

Institute of Electrical and Electronics
Engineers, IEEE 1459 Standard
Definitions for the Measurement of
Electric Power Quantities Under
Sinusoidal, No sinusoidal, Balanced, Or
Unbalanced Conditions, Power System
Instrumentation and Measurements
Committee, Metering Subcommittee,
Working Group to Revise IEEE Std 1459

Institute of Electrical and Electronics Engineers, IEEE 510 Guide for Electrical Safety in High-Voltage Testing, Power System Instrumentation and Measurements Committee, HI Voltage Test Techniques Subcommittee, Working Group to Revise IEEE Std 510

Institute of Electrical and Electronics Engineers, IEEE 454 Guide for the Detection, Measurement and Interpretation of Partial Discharges, Power System Instrumentation and Measurements Committee, Metering Subcommittee, Working Group to Revise IEEE Std 454

Institute of Electrical and Electronics Engineers, IEEE C28 Energy-Efficient Task Assignment on Asymmetric Multiprocessor Platforms, Power System Relaying and Control Committee, Working Group to Revise IEEE Std C28

Kouzes, Richard

American National Standards Institute, ANSI N42 Standards for Health Physics Instrumentation

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American National Standards Institute, ANSI N42.34 American National Standard Performance Criteria for Handheld Instruments for the Detection and Identification of Radionuclides

American National Standards Institute, ANSI N42.35 American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security



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American National Standards Institute, ANSI N42.37 American National Standard Training for the Radiological/Nuclear Detection Mission

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American National Standards Institute, ANSI N42.46 American National Standard for Determination of the Imaging Performance of X-Ray and Gamma-Ray Systems for Cargo and Vehicle Security Screening

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American National Standards Institute, ANSI N42.48 American National Standard Performance Requirements for Spectroscopic Personal Radiation Detectors (SPRDs) for Homeland Security

American National Standards Institute, ANSI N42.49 American National Standard for Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control

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Transmission X-ray Systems for Use in Improvised Explosive Device and Hazardous Device Identification

American National Standards Institute, ANSI N42.58 American National Standard for Portable Contamination Detectors for Emergency Response

American National Standards Institute, ANSI N42.60 American National Standard Training for Radiological/Nuclear Detection for Initial Response

Maheras, Steven

American National Standards Institute, ANSI N14 Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials

American National Standards Institute, ANSI N57.8 Fuel, Waste, and Decommissioning Consensus Committee

Melton, Ronald

Institute of Electrical and Electronics
Engineers, IEEE Power and Energy
Society, Smart Buildings, Loads and
Customer Systems, Smart Buildings
Loads, and Customer Systems Technical
Committee, P2781 – Guide for Load
Modeling Simulations for Power
Systems

Institute of Electrical and Electronics
Engineers, IEEE Power and Energy
Society, Smart Buildings, Loads and
Customer Systems, Smart Buildings
Loads, and Customer Systems Technical
Committee, P2783 - Guide for
Application of Quick Response Systems
of Customer-Side Loads in Modern
Power Grids

Institute of Electrical and Electronics Engineers, IEEE Power and Energy Society, Smart Buildings, Loads and Customer Systems, Smart Buildings Loads, and Customer Systems Technical Committee, P2418.5 – Energy Blockchain

Meyer, Ryan

American Society of Mechanical Engineers, ASME Boiler and Pressure Vessel Code, Section XI, Task Group on ISI of spent fuel storage and high-level waste transportation containments

Mozhayev, Andrey

American National Standards Institute, Methods of Nuclear Material Control (INMM), ANSI-N15

American National Standards Institute, Nuclear Materials Nondestructive Assay Measurements Control and Assurance, ANSI-N15.36

American National Standards Institute, Nondestructive Assay Program – Nondestructive Assay Measurements of Nuclear Material Holdup: General Provisions, ANSI-N15.56

Ozanich, Rich

ASTM International, Homeland Security Applications, ASTM-E-54

ASTM International, Homeland Security Applications/CBR NE Sensors & Detectors, ASTM-E54.01

ASTM International, Work Group Standard Specification for Bio detection Instruments and Assays for Homeland Security Applications, ASTM-E54WG

Paiss, Matthew



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American National Standards Institute, UL 1974 Battery Repurposing Management System Assessment Services

American National Standards Institute, UL 9540 Standard for Energy Storage Systems and Equipment

American National Standards Institute, IEC TC 120 Electrical Energy Storage Systems

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

Piper, Kim

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

American National Standards Institute/Health Physics Society, ANSI/HPS N13.32/Performance Testing of Extremity Dosimeters

Prichard, Andrew

American Nuclear Society, ANS-8.10 Criteria for Nuclear Criticality Safety Controls in Operations with Shielding and Confinement

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

American Nuclear Society, ANS-8.3 Criticality Accident Alarm System

American Nuclear Society, ANS-8.19 Administrative Practices for Nuclear Criticality Safety American Nuclear Society, ANS-8.26 Criticality Safety Engineer Training and Qualification Program

International Standards Organization, ISO/TC 85/SC 6 Reactor Technology

International Standards Organization, ISO/TC 85/SC 5 Nuclear Installations, Processes and Technologies

Riepnieks, Artis

Institute of Electrical and Electronics Engineers, IEEE 120 Master Test Guide for Electrical Measurements in Power Circuits, Power System Instrumentation and Measurements Committee, Electricity Metering Subcommittee

Institute of Electrical and Electronics
Engineers, IEEE 1459 Standard
Definitions for the Measurement of
Electric Power Quantities Under
Sinusoidal, Nonsinusoidal, Balanced, Or
Unbalanced Conditions, Power System
Instrumentation and Measurements
Committee, Electricity Metering
Subcommittee

Rishel, Jeremy

American Nuclear Society, Criteria for Modeling Design-Basis Accidental Releases from Nuclear Facilities, ANS-2.1

Rohrig, David

National Fire Protection Association, NFPA 51 Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting and Allied Processes



National Fire Protection Association, NFPA 55 Compressed Gases and Cryogenic Fluids Code

Rosenberg, Michael

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SSPC 90.1 Energy Standard for Buildings Except Low-Rise Residential Buildings

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SSPC 90.1 ECB Energy Standard for Buildings Except Low-Rise Residential Buildings, Energy Cost Budget

Canadian Standards Association, Technical Committee C424 on Building Energy Systems, Quality Assurance and Quality Control of Building Energy Modelling

Schneider, Kevin

Institute of Electrical and Electronics Engineers, IEEE P2030.7 Standard for Specification of Microgrid Controllers

Institute of Electrical and Electronics Engineers, IEEE P 2030.8 Standard for Testing Microgrid Controllers

Institute of Electrical and Electronics Engineers, IEEE P1885 Guide for Assessing, Measuring and Verifying Volt-Var Control Optimization on Distribution Systems

Institute of Electrical and Electronics Engineers, IEEE P2030.12 Guide for the Design of Microgrid Protection Systems

Simmons, Kevin

CSA Group/ANSI, Strategic Steering
Committee on Standards for Alternative
Energy, CSA Technical Advisory Group
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

Skare, Paul

International Electrotechnical Commission, IEC Power Systems Management and Associated Information Exchange, IEC-TC57

Institute of Electrical and Electronics Engineers, IEEE PES SA

Smith, Gary

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

ASTM International, Repository Waste Package Materials Testing, ASTM-C26.13

Nuclear Technical Advisory Group, United States Nuclear Technical Advisory Group, NTAG-ISO Technical Committee 85 on Nuclear Energy

Snyder, Sandra

American National Standards Institute, ASC N13, Radiation Protection, ANSI/HPS N13.61 Sampling and Monitoring Airborne Radioactive Substances for the Ambient Atmosphere (Chair)

International Standards Organization (ISO), ISO TC85/SC2 WG17, Radioactive Measurements



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International Standards Organization (ISO), ISO TC85/SC2 AG01, Advisory Group

International Standards Organization (ISO), ISO TC85/SC2/WG14, Air Control and Monitoring (Convenor)

Tillou, Michael

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SSPC 90.1 Energy Standard for Buildings Except Low-Rise Residential Buildings

American Society of Heating, Refrigerating and Air-Conditioning Engineers, ASHRAE SSPC 90.1 ECB Energy Standard for Buildings Except Low-Rise Residential Buildings, Energy Cost Budget

American Society of Heating,
Refrigerating and Air-Conditioning
Engineers, ASHRAE SSPC 90.1 ESC
Energy Standard for Buildings Except
Low-Rise Residential Buildings, Envelope
Subcommittee

Tuenge, Jason

Illuminating Engineering Society, Illuminating Engineering Society of North American, IES-Roadway Lighting Systems Maintenance

Illuminating Engineering Society, Illuminating Engineering Society of North America, IES-Roadway Lighting Standard Practice

Illuminating Engineering Society, Security Lighting, IES-Security Lighting

American National Standards Institute (ANSI) Accredited Standards Committee

in Roadway and Area Lighting Equipment, ANSI C136

American National Standards Institute (ANSI), Accredited Standards Committee on Electricity Metering, ANSI C12

Illuminating Engineering Society, Standards

Illuminating Engineering Society, Standards, Lighting Practice Advisory Panel

Unwin, Stephen

American Nuclear Society/American Society of Mechanical Engineers, ANS/ASME-NRMCC Nuclear Risk Management Coordinating Committee

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,

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

American Society of Heating, Refrigerating Air-Conditioning Engineers, Standard for the Design of High-Performance, Green Buildings Expect Low-Rise Residential Buildings, ASHRAE-189.1

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 Quaity 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 E 54 Homeland Security Applications, ASTM-E54.01 CBRNE Sensors and Detectors

ASTM International, Standard Writing (Member) Committee on ASTM-E06 Performance of Building

ASTM International, Standard Writing (Member) Committee on ASTM E06
Performance of Buildings, ASTM-E06.23
Lead Hazards Associated with Buildings

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



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ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM-D22.91 Strategic Planning

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 Quaility 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 Nculear 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



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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

ASTM International, Standards Writing (Member) Committee on ASTM B09 Metal Powders and Metal Powder Products, ASTM-B09.03 Refactory 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

ASTM International, Standards Writing (Sub-Committee Chair) Committee on ASTM C26 Nuclear Fuel Cycle, ASTM-C26.08 Quality Assurance, Statistical Applications, and Reference Materials

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

ASTM International, Standard Writing Committee on ASTM D22 Air Quality, ASTM D22.07 Sampling, Analysis, Management of Abestos, and Other Microscopic Particles

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, 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

Butler, Joshua



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American Nuclear Society, Fissonable Material Outside Reactors, ANS-8/8.14, Use of Soluable Neutron Absorbers in Nuclear Facilities Outside Reactors, Member

Carey, Shawn

American Society of Civil Engineers, Standards Writing on ASCE-4 Seismic Analysis of Safety-Related Nuclear Structures, Section 7.3 Earth Retaining Walls

American Society of Civil Engineers, Standards Writing on ASCE-43 Seismic Design Criteria for Structures, Systems, and Components in Nuclear Facilities

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

National Fire Protection Association, Standard Writing (Alternate) on Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants NFPA-805

National Fire Protection Association, Standard Writing (Member) on NFPA 30 Flammable and Combustible Liquids Code, NFPA-30FLC-Fundamentals

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

National Fire Protection Association, Standard Writing (Alternate) on NFPA 801 Standard for Protection for Facilities Handling Radioactive Materials

National Fire Protection Association, Standard Writing (Member) on NFPA 67 Guide on Explosion Protection for Gaseous Mixtures in Pipe Systems

National Fire Protection Association, Standard Writing (Member) on NFPA 30 Flammable and Combustible Liquids Code, FLC-OPS Operations

National Fire Protection Association, Standard Writing (Member) NFPA 30 Flammable and Combustible Liquids Code, FLC-AAC Flammable and Combustible Liquids

National Fire Protection Association, Standard Writing (Member) on NFPA-30 Flammable and Combustible Liquids Code

National Fire Protection Association, Standard Writing (Member) on NFPA 30 Flammable and Combustible Liquids Code, FLC-SWC Storage and Warehousing of Containers and Portable Tanks

National Fire Protection Association, Standard Writing (Member) NFPA-68 Standard on Explosion Protection by Deflagration Venting





National Fire Protection Association, Standard Writing (Member) on NFPA 45 Standard on Fire Protection for Laboratories Using Chemicals

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

American Nuclear Society, Standard Management (Associate Member) ANS-8, ANS-8.24 Validation of Neutron Transport Methods for Nuclear Criticality Safety Calculations

French, Samuel

American Society of Mechanical Engineers, Subgroup on General Requirements (SC-SVR) ASME-BPVC Sec XIII, SG General Requirements N20160100

Gabrriel, Timothy

American Glovebox Society, AGS-G001 Guidelines for Gloveboxes

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

George, Thomas

International Society of Automation, ISS 67.04 Setpoints for Safety-Related Instrumentation Used in Nuclear Power, ISO 67.04.01 Setpoints for Nuclear Safety-Related Instrumentation, Standards Writing

International Society of Automation, ISA 67.04 Setpoints for Safety-Related Instrumentation Used in Nuclear Power, ISO 67.04.02 Methodologies for the Determination of Setpoint for Nuclear Safety-Related Instrumentation, Standards Writing

International Society of Automation, Standard Writing Member ISA 84 Instrumented Systems to Achieve Functional Safety in the Process of Industries, ISA 84 WG2 Safety Integrity





Level (SIL) Verification of Safety Instrumented Functions

International Society of Automation, Standard Writing Member ISA 84, ISA 84 WG4 Implementation

Hanson, Robert

National Fire Protection Association, Standard Writing (Member) NFPA-101 Life Safety Code

National Fire Protection Association, Standard Writing (Member) NFPA-80A Recommended Practice for Protection of Buildings from Exterior Fire Exposures

National Fire Protection Association, Standard Writing (Member) NFPA-5000 Building Construction and Safety Code

National Fire Protection Association, Standard Writing (Member) NFPA-220 Standard on Types of Building Construction

National Fire Protection Association, Standard Writing (Member) NFPA-221 Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls

Hurst, Herbert

National Fire Protection Association, Standard Writing (Member) NFPA-72 National Fire Alarm Code Chapter 10,

National Fire Protection Association, Standard Writing (Member) NFPA-72 (SIG-TMS) Testing and Maintenance of Fire Alarm & Signaling Systems (SIG-TMS)

Jeffcoat, Ron

ASTM International, Standard Writing (Member) ASTM-C26 Committee on Nuclear Fuel Cycle

ASTM International, Standard Writing (Member) ASTM-C26.10 Non-Destructive Assay

Johnson, Eric

National Fire Protection Association, Standards Writing (Member) NFPA-801 Standard for Fire Protection for Facilities Handling Radioactive Materials

National Fire Protection Association, Standards Writing (Member) NFPA-806 Performance-Based Standard for Fire Protection for Advanced Nuclear Reactor Electric Generating Plants Change Process

National Fire Protection Association, Standards Writing (Member) NFPA-805 Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants

National Fire Protection Association, Standards Writing (Member) NFPA-804 Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants

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



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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-TC09.2 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, Standards Writing (Member) ASME-AG-1-FM High Strength HEPA Filters

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) ASME B31 Piping Fabrication and Examination

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



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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, Standards Writing (Member)
Boiler & Pressure Vessesl, Sec XI Code
Case N-480 Examination Requirements

for Pipe Wall Thinning Due to Single Phase Erosion and Corrosion

ASTM International, Standards Writing (Chair) ASTM-C26 Nuclear Fuel cycle

Smetana, Andrew

American Nuclear Society, Standards Management (Member) ANS Standards Board

American Nuclear Society, Standards Management (Chair) Safety and Radiological Analyses Consensus Committee (SRACC)

Stover, Tracy

American Nuclear Society, Standards Writing (Member) ANSI/ANS-8 Fissionable Material Outside Reactors

American Nuclear Society, Standards Writing (Member) ANSI/ANS-8.12 Nuclear Criticality Control and Safety Controls in Operations with Shielding and Confinement

Trimm, Marvin

The American Society for Nondestructive Testing, Standards Writing (Member) ASNT (Standards Board)

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The American Society for Nondestructive Testing, Standards Writing (Chair) ASNT, ASNT-CP-106



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

Nondestructive Testing – Qualification and Certification of Personnel

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-1001 Standard for Fire Fighter Professional Qualifications

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

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Savannah River Site-SRR

Adediran, Adeola

American Concrete Institute, ACI-370 Short Duration Dynamic and Vibratory Load Effects

American Society of Civil Engilneers, ASCE-43 Dynamic Analysis of Nuclear Structures (DANS)

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American Concrete Institute, ACI-355 Anchorage to Concrete

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American Nuclear Society, ANS-2.3 Estimating Tornado, Hurricane an Extreme Straight-Line Wind Characteristics at Nuclear Facility Sites

International Federation for Structural Concrete (*fib*/CEB+FIP), TG-2.9 Design of Fastenings to Concrete

American Society of Mechanical Engineers (ASME), ASME BPVC Section III, Division 2, Code for Concrete



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

Containments – Rules for Construction of Nuclear Facility Components

Structural Mechanics in Reactor Technology (SMiRT) Steering Committee for the Structural Mechanics in Reactor Technology

Soceite Francaise d'Engerie Nucleaire (SFEN) Steering Committee for Technological Innovations in Nuclear Civil Engineering

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

Washington River Protection Solutions

Khabir, Sharok

American Society of Mechanical Engineers, Code on Nuclear & Gas Treatment (CONAGT), Executive Committee Code on Nuclear Air & Gas Treatment (CONAGT) ASME AG-1

American Society of Mechanical Engineers, Code on Nuclear & Gas Treatment (CONGAT), Section FC HEPA Filters

American Society of Mechanical Engineers, Code on Nuclear & Gas Treatment (CONGAT), Section FK Special HEPA Filters

American Society of Mechanical Engineers, Code on Nuclear & Gas Treatment (CONGAT), Section FA Moisture Separators

American Society of Mechanical Engineers, Code on Nuclear & Gas Treatment (CONGAT), Section AA Common Articles

American Society of Mechancial Engineers, Code on Nuclear & Gas Treatment (CONGAT), Section N5111 Testing and Inspection

Mackey, Thomas

American Society of Mechanical Engineers, B30 Standards, Safety Standards Committee for Cableways, Cranes, Derricks, Hoists, Hooks, Jacks, and Slings

American Society of Mechanical Engineeres, P30 Standards, P30.1 Planning for Load Handling Activities

American Society of Mechanical Engineers, BTH -1 Design of Below-the-Hook Lifting Devices

American Society of Mechanical Engineers, ISO-TC-96 Cranes