



IEEE STD 3001.8-2013 IEEE Recommended Practice for the Instrumentation and Metering of Industrial and Commercial Power Systems

IEC 60439-1 Low-Voltage Switchgear and Control Gear Assemblies. Part 1: Type tested and partially type-tested assemblies

National Electrical Safety Code(NESC) 2012 Handbook

AISC 303 Code of Standard Practice for Steel Buildings and Bridges

ANS 15.21 Format and Content for Safety Analysis Reports for Research Reactors

ANS 5.10 Airborne Release Fractions at Non-Reactor Nuclear Facilities - Includes Appendix A: 2013, Appendix B and Appendix C

ANS 6.4.2 Specification for Radiation Shielding Materials

ANS 8.27 Burnup Credit for LWR Fuel

ANS RA-S-1.2 Trail Use - Severe Accident Progression and Radiological Release (Level 2) PRA Standard for Nuclear Power Plant Applications for Light Water Reactors (LWRs)

ANSI A14.7 Safety Requirements for Mobile Ladder Stands and Mobile Ladder Stand Platforms

ANSI B11.19 Performance Criteria for the Design, Construction, Care, and Operation of Safeguarding When Referenced by the Other B11 Machine Tool Safety Standards

ANSI B7.1 Safety Code for the Use, Care, and Protection of Abrasive Wheels

ANSI C95.2-1982 Radio Frequency Radiation Hazard Warning Symbol

ANSI N323A Radiation Protection Instrumentation Test and Calibration, Portable Survey Instruments

ANSI N323B-2003 Radiation Protection Instrumentation Test and Calibration, Portable Survey Instrumentation for Near Background Operation

ANSI N42.33-2006 Portable Radiation Detection Instrumentation for Homeland Security



ANSI N42.34-2006 Performance Criteria for Hand-held Instruments for the Detection and Identification of Radionuclides

ANSI N42.37-2006 Training Requirements for Homeland Security Purposes Using Radiation Detection Instrumentation for Interdiction and Prevention

ANSI OPEI B71.3 Snow Throwers - Safety Specifications

ANSI S1.4 Specification For Sound Level Meters

ANSI/AISC 341 Seismic Provisions for Structural Steel Buildings

ANSI/AISC 360 Specification for Structural Steel Buildings

ANSI/ASQ Z1.13 Quality Guidelines for Research

ANSI/HPS N13.11 Personnel Dosimetry Performance Criteria for Testin

ANSI/HPS N13.32 Performance Testing of Extremity Dosimeters

ANSI/HPS N13.41 Criteria for Performing Multiple Dosimetry

ANSI/IEEE STD 583-1982 IEEE Standard Modular Instrumentation and Digital Interface System (CAMAC) (Computer Automated Measurement and Control)

ANSI/ISEA Z358.1 Emergency Eyewash and Shower Equipment

ANSI/ISO 14001 Environmental Management Systems - Requirements with guidance for use

ANSI/ISO/ASQ 9001 Quality Management Systems - Requirements

ANSI/ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories

ANSI/NB 371 Accreditation of Owner-User Inspection Organizations (OUIO)

ANSI/RIA R15.06 American National Standard for Industrial Robots and Robot Systems – Safety Requirements



ANSI 136.1 Safe Use of Lasers

ANSI-SJI-CJ COSP-1.0 Code of Standard Practice for Composite Steel Joists

ANSI-SJI-CJ-1.0 Standard Specifications for Composite Steel Joists, CJ-Series

ANSI-SJI-JG-1.1 Standard Specification for Joist Girders

ANSI-SJI-K-1.1 Standard Specification for Longspan Steel Joist, LH-Series and Deep Longspan Steel Joists, DLH-Series

ANSI-SJI-LH/DLH-1.1 Standard Specification for Longspan Steel Joist, LH-Series and Deep Longspan Steel Joists, DLH-Series

AND10387 REV 6 Drill Sizes and Drilled Hole Tolerances - Twist

ASCE 11-99 Guideline for Structural Condition Assessment of Existing Buildings

ASCE 1-82 N-725 Guideline for Design and Analysis of Nuclear Safety Related Earth Structures

ASCE 31-03 Seismic Evaluation of Existing Buildings

ASCE 43-05 Seismic Design Criteria for Structures, Systems, and Components in Nuclear Facilities

ASCE 48-11 Design of Steel Transmission Pole Structures

ASCE MOP 113 Substation Structure Design Guide

ASHRAE 15 Safety Standard for Refrigeration Systems

ASHRAE 34 Designation and Safety Classification of Refrigerants

ASHRAE 154 Ventilation for Commercial Cooking Operations



ASHRAE 188 Legionellosis: Risk Management for Building Water Systems

ASHRAE 62.1 Ventilation for Acceptable Indoor Air Quality

ASHRAE 62.2 Ventilation and Acceptable Indoor Air Quality Residential Buildings

ASHRAE 90.1-2013 I-P Energy Standard for Buildings Except Low-Rise Residential Buildings

ASHRAE DA-07-051 An Experimental Investigation of Response Times for Duct-Mounted Relative Humidity Transmitters

2013 ASHRAE Handbook - Fundamentals (IP& SI)

ASHRAE Guideline 12 ERTA Minimizing the Risk of Legionellosis Associated with Building Water Systems

ASHREA 90.1 Users Manual (2010) Energy Standard for Buildings Except Low-Rise Residential Buildings

ASHREA 90.1-2013 SI Energy Standard for Buildings Except Low-Rise Residential Buildings

ASME AG-1 Code on Nuclear Air and Gas Treatment

ASME B1.1 Unified Inch Screw Threads

ASME B1.3 Screw Thread Gaging Systems for Acceptability: Inch and Metric Screw Threads

ASME B107.300 Torque Instruments

ASME B16.20 Metallic Gaskets for Pipe Flanges Ring-Joint, Spiral-Wound, and Jacketed

ASME B16.22 Wrought Copper and Copper Alloy Solder-Joint Pressure Fittings

ASME B16.9 Factory-Made Wrought Butt Welding Fittings

ASME B18.2.1 Washers: Helical Spring-Lock, Tooth Lock, and Plain Washers



ASME B18.2.1 (RL) Square, Hex, Heavy Hex, and Askew Head Bolts and Hex, Heavy Hex, Hex Flange, Lobed Head, and Lag Screws (Inch Series)

ASME B18.2.3.5M Metric Hex Bolts Errata

ASME B18.21.1 Washers: Helical Spring-Lock, Tooth Lock, and Plain Washers (Inch Series)

ASME B18.3.5M Metric Hex Bolts - Errata - May 1981

ASME B18.31.3 Threaded Rods (Inch Series)

ASME B18.6.7M Metric Machine Screws

ASME B30.17 Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist)

ASME B31.1 Power Piping

ASME B31.3 Process Piping

ASME B4.1 Preferred Limits and Fits for Cylindrical Parts

ASME B89.3.4 Axes of Rotation: Methods for Specifying and Testing

ASME B89.6.2 Temperature and Humidity Environment for Dimensional Measurement

ASME B89.7.3.3 Guidelines for Assessing the Reliability of Dimensional Measurement Uncertainty Statements

ASME BTH-1 Design of Below-the-Hook Lifting Devices

ASME HRT-1 Rules for Hoisting, Rigging, and Transporting Equipment for Nuclear Facilities

ASME NQA-1 Quality Assurance Requirements for Nuclear Facility Applications

ASME NQA-1-1989 Quality Assurance Program Requirements for Nuclear Facilities



ASME NQA-2a-1990 addenda, Part 2.7 Quality Assurance Requirements of Computer Software for Nuclear Facilities

ASME PASE Safety Standard for Portable Automotive Service Equipment

ASME RA-S Standard for Level 1/Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications

ASME RA-SB Addenda to Standard for Level 1/Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications

ASME Y14.1 Decimal Inch Drawing Sheet Size and Format

ASME Y14.5.2 Certification of Geometric Dimensioning and Tolerancing Professionals

ASQ 9001 Quality Management Systems

ASQ Z1.13 Quality Guidelines for Research

ASSE/SAFE A10.8 Scaffolding Safety Requirements

ASSE/SAFE A1264.2 Provision of Slip Resistance on Walking/Working Surfaces

ASTM A1011/A1011M Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength

ASTM A1036 Standard Guide for Measuring Power Frequency Magnetic Properties of Flat-Rolled Electrical Steels Using Small Single Sheet Testers

ASTM A105/A105M Standard Specification for Carbon Steel Forgings for Piping Applications

ASTM A106/A106M Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service

ASTM A126 Standard Specification for Gray Iron Castings for Valves, Flanges, and Pipe Fittings

ASTM C1227 Standard Specification for Precast Concrete Septic Tanks



ASTM D 1051 2008 Standard Specification for Rubber Insulating Sleeves

ASTM D 120 2008 Standard Specification for Rubber Insulating Gloves

ASTM E2394 Standard Practice for Maintenance, Renovation, and Repair of Installed Asbestos Cement Products

ASTM F1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment

ASTM F1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public Use

ASTM F2223 Standard Guide for ASTM Standards on Playground Surfacing

ASTM F2373 Standard Consumer Safety Performance Specification for Public Use Play Equipment for Children 6 Months through 23 Months

ASTM F2412-05 Standard Test Methods for Foot Protection

ASTM F2413-05 Standard Specification for Performance Requirements for Foot Protection

ASTM F998 Standard Specification for Centrifugal Pump, Shipboard Use

AWS D1.8/D1.8M Structural Welding Code - Seismic Supplement

BS OHSAS 18001 Occupational Health and Safety Management Systems - Requirements

CTI WTB-148 Legionellosis Guideline: Best Practices for Control of Legionella

FM 1-28 Wind Loads to Roof Systems and Roof Deck Securement

FM 1-28S Wind Uplift Pressures on Roofs

HTSUS Harmonized Tariff Schedule of the U.S.

IAEA GSR Part 3 Radiation Protection and Safety of Radiation Sources: International Basic Safety Standards



IAEA RS-G-1.7 Application of the Concepts of Exclusion, Exemption and Clearance

IAEA SRS 44 Derivation of Activity Concentration Values for Exclusion, Exemption and Clearance

IAEA SS 111-P-1.1 Application of Exemption Principles to the Recycle and Reuse of Materials from Nuclear Facilities

IAEA TR 152 Evaluation of Radiation Emergencies and Accidents

ICRP 107 Nuclear Decay Data for Dosimetric Calculations

ICRP 130 Occupational Intakes of Radionuclides

ICRP 89 Basic Anatomical and Physiological Data for Use in Radiological Protection: Reference Values

ICRU 66 Determination of Operational Dose Equivalent Quantities for Neutrons

IEBC International Existing Building Code

IEC 60034-1 / NF EN 60034-1 Rotating Electrical Machines-Part 1: Rating and Performances

IEC 60038 IEC Standard Voltages

IEC 60050-161 International Electrotechnical Vocabulary. Chapter 161: Electromagnetic Compatibility

IEC 60050-461 International Electrotechnical Vocabulary. Chapter 461: Electric cables

IEC 60059 IEC Standard Current Ratings

IEC 60060-1 High Voltage Test Techniques – Part 1: General Definitions and Test Requirements

IEC 60060-2 High Voltage Test Techniques – Part 2: Measuring Systems

IEC 60060-3 High Voltage Test Techniques – Part 3: Definitions and Requirements for On-Site Testing





IEC 60068 Environmental Testing

IEC 60068-1 Environmental Testing – Part 1 General and Guidance

IEC 60068-2-14 Environmental Testing – Part 2-14: Tests –Test N: Change of Temperature

IEC 60068-2-2 Basic Environmental Testing - Part 2-2: Tests – Tests B: Dry Heat

IEC 60068-2-57 Environmental Testing – Part 2-57: Tests –Test Ff: Vibration Time History and Sine-Beat Method

IEC 60068-2-6 Environmental Testing – Part 2: Tests –Test Fc: Vibration (sinusoidal)

IEC 60068-3-3 Environmental Testing. Part 3-3 : Guidance –Seismic Test Method for Equipments

IEC 60071-1 Insulation Co-ordination – Part 1: Definitions, Principles and Rules

IEC 60076-11 Power Transformers – Part 11 : Dry-Type Transformers

IEC 60085 Electrical Insulation - Thermal Evaluation and Designation

IEC 60146-2 Semiconductor Converters – Part 2 : Self-Commutated Semiconductor Converters Including Direct D.C. Converters

IEC 60216-1 Electrical Insulating Materials - Thermal Endurance Properties - Part 1: Ageing Procedures and Evaluation of Test Results

IEC 60216-2 Electrical Insulating Materials - Thermal Endurance Properties - Part 2: Determination of Thermal Endurance Properties of Electrical Insulating Materials - Choice of Test Criteria

IEC 60231A General Principles of Nuclear Reactor Instrumentation

IEC 60297-1 Dimensions of Mechanical Structures of the 482.6 Mm (19 In) Series. Part 1: Panels and Racks

IEC 60297-2 Dimensions of Mechanical Structures of the 482.6 Mm (19 In) Series. Part 2: Cabinets and Pitches of Rack Structures



IEC 60297-3 Mechanical Structures for Electronic Equipment - Dimensions of Mechanical Structures of the 482,6 Mm (19 In) Series – Part 3-102: Injector/Extractor Handle

IEC 60300 Dependability Management

IEC 60332-1-1 Tests on Electric and Optical Fibre Cables Under Fire Conditions - Part 1-1: Test for Vertical Flame Propagation for a Single Insulated Wire or Cable – Apparatus

IEC 60332-1-2 Tests on Electric and Optical Fibre Cables Under Fire Conditions - Part 1-2: Test for Vertical Flame Propagation for a Single Insulated Wire or Cable - Procedure for 1 Kw Pre-Mixed Flame

IEC 60332-1-3 Tests on Electric and Optical Fibre Cables Under Fire Conditions - Part 1-3: Test for Vertical Flame Propagation for a Single Insulated Wire or Cable - Procedure for Determination of Flaming Droplets/Particles

IEC 60332-2-1 Tests on Electric and Optical Fibre Cables Under Fire Conditions - Part 2-1: Test for Vertical Flame Propagation for a Single Small Insulated Wire or Cable - Apparatus

IEC 60332-2-2 Tests on Electric and Optical Fibre Cables Under Fire Conditions - Part 2-2: Test for Vertical Flame Propagation for a Single Small Insulated Wire or Cable - Procedure for Diffusion Flame

IEC 60332-3-10 Tests on Electric Cables Under Fire Conditions - Part 3-10: Test for Vertical Flame Spread of Vertically-Mounted Bunched Wires or Cables - Apparatus

IEC 60352-1 Solderless Connections - Part 1: Wrapped Connections - General Requirements, Test Methods and Practical Guidance

IEC 60352-2 Solderless Connections - Part 2: Crimped Connections - General Requirements, Test Methods and Practical Guidance

IEC 60359 Electrical and Electronic Measurement Equipment - Expression of Performance

IEC 60364 Low Voltage Electrical Installations Rules

NF C 15-100 Low-Voltage Electrical Installations (French Regulations)

IEC 60364-4-41 Low-Voltage Electrical Installations - Part 4-41: Protection for Safety - Protection Against Electric Shock



IEC 60446 Basic and Safety Principles for Man-Machine Interface, Marking and Identification – Identification of Conductors by Colours or Alphanumerics

IEC 60470 High-Voltage Alternating Current Contactors and Contactor-Based Motor-Starters

IEC 60479-1 Effects of Current on Human Beings and Livestock – Part 1: General Aspects

IEC 60529 Degrees of Protection Provided by Enclosures (IP Code)

IEC 60654-2 Operating Conditions of Measurement, Control Equipment in Industrial Processes

IEC 60671 Nuclear Power Plants - Instrumentation and Control Systems Important to Safety - Surveillance Testing

IEC 60695-11-20 Fire Hazard Testing - Part 11-20: Test Flames - 500 W Flame Test Methods

IEC 60706 Maintainability of Equipment

IEC 60721 Classification of Environmental Classes and Severity Levels

IEC 60725 Consideration of Reference Impedances and Public Supply Network Impedances for use in Determining the Disturbance Characteristics of Electrical Equipment Having a Rated Current  $\leq 75$  A Per Phase

IEC 60780 Nuclear Power Plants - Electrical Equipment of the Safety System – Qualification

IEC 60811-1-2 Insulating and Sheathing Materials of Electric Cables – Common Test Methods Part 1-2: Method for General Application- Thermal Ageing Method

IEC 60880 Nuclear Power Plants - Instrumentation and Control Systems Important to Safety - Software Aspects for Computer-Based Systems Performing Category A Functions

IEC 60909-0 Short-Circuit Currents in Three-Phase AC Systems - Part 0: Calculation of Currents

IEC 60947-2 Low Voltage Switchgear and Control Gear – Part 2: Circuit Breakers

IEC 60947-3 Low Voltage Switchgear and Control Gear – Part 3: Switches, Disconnectors, Switch-Disconnectors and Fuse Combination Units.



IEC 60947-4-1 Low Voltage Switchgear and Control Gear – Part 4-1: Contactors and Motor Starters-  
Electromechanical Contactors and Motor Starters

IEC 60964 Nuclear Power Plants – Control Room – Design

IEC 60980 Recommended Practices for Seismic Qualification of Electrical Equipment of the Safety  
System for Nuclear Generating Stations

IEC 61000-1 Electromagnetic Compatibility. General Considerations

IEC 61000-1-2 Electromagnetic Compatibility - Part 1-2: General Methodology for the Achievement of  
Functional Safety of Electrical and Electronic Systems Including Equipment with Regard to  
Electromagnetic Phenomena

IEC 61000-2-10 Electromagnetic Compatibility - Part 2-10: Environment - Description of HEMP  
Environment - Conducted Disturbance

IEC 61000-2-11 Electromagnetic Compatibility - Part 2-11: Environment - Classification of HEMP  
Environments

IEC 61000-2-12 Electromagnetic Compatibility - Part 2-12: Environment - Compatibility Levels for Low  
Frequency Conducted Disturbances and Signalling in Public Medium Voltage Power Supply Systems

IEC 61000-2-13 Environment - High-Power Electromagnetic (HPEM) Environments - Radiated and  
Conducted

IEC 61000-2-2 Electromagnetic Compatibility (EMC) - Part 2-2: Environment - Compatibility Levels for  
Low-Frequency Conducted Disturbances and Signalling in Public Low-Voltage Power Supply Systems

IEC 61000-2-3 Electromagnetic Compatibility (EMC) - Part 2: Environment - Section 3: Description of  
the Environment - Radiated and Non-Network-Frequency-Related Conducted Phenomena

IEC 61000-2-4 Electromagnetic Compatibility (EMC) - Part 2-4: Environment - Compatibility Levels in  
Industrial Plants for Low-Frequency Conducted Disturbances

IEC 61000-2-5 Electromagnetic Compatibility (EMC) - Part 2-5: Environment - Description and  
Classification of Electromagnetic Environments

IEC 61000-2-7 Electromagnetic Compatibility (EMC) - Part 2: Environment - Section 7: Low Frequency  
Magnetic Fields in Various Environments

IEC 61000-2-8 Electromagnetic Compatibility (EMC) - Part 2-8: Environment - Voltage Dips and Short  
Interruptions on Public Electric Power Supply Systems with Statistical Measurement Results

IEC 61000-2-9 Electromagnetic Compatibility (EMC) - Part 2: Environment - Section 9: Description of  
HEMP Environment - Radiated Disturbance. Basic EMC Publication



IEC 61000-3 Emission Variations Distribution Networks

IEC 61000-4 Immunity Tests

IEC 61000-4-7 Electromagnetic Compatibility - Part 4-7: Testing and Measurement Techniques – General Guide on Harmonics and Interharmonics Measurements and Instrumentation, for Power Supply Systems and Equipment Connected Thereto

IEC 61000-5 Electromagnetic Compatibility – Part 5L: Installation and Mitigation Guidelines. Protection Degree

IEC 6100-6-2 Electromagnetic Compatibility – Part 6-2: Generic Standard – Immunity Standard for Industrial Environments

IEC 6100-6-4 Electromagnetic Compatibility – Part 6-4: Generic Standard – Emission Standard for Industrial Environments

IEC 61014 Programs for Reliability Growth

IEC 61024-1-1 Protection Against Lightning - Part 1: General Principles

IEC 61024-1-2 Protection Against Lightning - Part 3: Physical Damage to Structures and Life Hazard

IEC 61124 Reliability Testing - Compliance Tests for Constant Failure Rate and Constant Failure Intensity

IEC 61131-2 Programmable Controllers - Part 2: Equipment Requirements and Tests

IEC 61160 Design Review

IEC 61163 Reliability Stress Screening

IEC 61165 Application of Markov Techniques

IEC 61180-1 High-Voltage Test Techniques for Low Voltage Equipment – Part 1: Definitions, Test and Procedure Requirements

IEC 61189 Test Methods for Electrical Materials, Interconnection Structures and Assemblies

IEC 61225 Safety Instrumented Systems for Process Industry



IEC 61226 Nuclear Power Plants - Instrumentation and Control Systems Important to Safety -  
Classification of Instrumentation and Control Functions

IEC 61227 Nuclear Power Plants - Control Rooms – Operator Controls

IEC 61312-1 Protection Against Lightning Electromagnetic Impulse - Part 1: General Principles

IEC 61312-4 Protection Against Lightning Electromagnetic Impulse - Part 4: Protection of Equipment in  
Existing Structures

IEC 61326 Electrical Equipment for Measurement Control and Laboratory Use

IEC 61508-1 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 1: General Requirements

IEC 61508-2 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 2: Requirements for Electrical/Electronic/Programmable Electronic Safety-Related Systems

IEC 61508-3 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 3: Software Requirements

IEC 61508-4 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 4: Definitions and Abbreviations

IEC 61508-5 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 5: Examples of Methods for the Determination of Safety Integrity Levels

IEC 61508-6 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 6: Guidelines on the Application of IEC 61508-2 and IEC 61508-3

IEC 61508-7 Functional Safety of Electrical/Electronic/Programmable Electronic Safety-Related Systems  
– Part 7: Overview of Techniques and Measures

IEC 61513 Nuclear Power Plants - Instrumentation and Control for Systems Important to Safety -  
General Requirements for Systems

IEC 61662 Protection Against Lightning - Part 2: Risk Management

IEC 61709 Reference Conditions for Failure Rates and Stress Models for Conversions



IEC 61771 Nuclear Power Plants - Main Control-Room - Verification and Validation of Design

IEC 61772 Nuclear Power Plants - Main Control Room - Application of Visual Display Units (VDU)

IEC 61936-1 Power Installations Exceeding 1 Kv in a.c. – Part 1: Common Rules

IEC 62138 Nuclear Power Plants - Instrumentation and Control Important for Safety - Software Aspects for Computer-Based Systems Performing Category B or C Functions

IEC 62262 Degrees of Protection Provided by Enclosures for Electrical Equipment Against External Mechanical Impacts (IK Codes)

IEC 62271-100 High-Voltage Switchgear and Control Gear - Part 100: High-Voltage Alternating-Current Circuit-Breakers

IEC 62271-200 High-Voltage Switchgear and Control Gear - Part 200: AC Metal-Enclosed Switchgear and Control Gear for Rated Voltages Above 1 Kv and up to and Including 52 Kv

IEC 62308 Reliability Assessment Methods

IEC 62347 Guidance on System Dependability Specifications

IEC 62429 Reliability Growth – Stress Testing for Early Failures in Unique Complex Systems

IEC 60439-1 Low-Voltage Switchgear and Control Gear Assemblies. Part 1: Type Tested and Partially Type-Tested Assemblies

IEC/TS 61000-6-5 Electromagnetic Compatibility (EMC) - Part 6-5: Generic Standards - Immunity for Power Station and Substation Environments

IECC International Energy Conservation Code

IEEE 1012 IEEE Standard for System and Software Verification and Validation

IEEE 610.12 Systems and Software Engineering - Vocabulary

IEEE 730 IEEE Standard for Software Quality Assurance Plans

IEEE 828 IEEE Standard for Configuration Management in Systems and Software Engineering



IEEE 829 IEEE Standard for Software Test Documentation

IEEE P802.1Q\_Cor1/D1.0 July 2015 IEEE Draft Standard for Local and Metropolitan Area Networks -- Bridges and Bridged Networks - Corrigendum 1: Technical and Editorial Corrections

IEEE STD 1023-2004 IEEE Recommended Practice for The Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities

IEEE STD 1100-1992 IEEE Recommended Practice for Powering and Grounding Sensitive Electronic Equipment

IEEE STD 1149.1-2013 IEEE Standard for Test Access Port and Boundary-Scan Architecture

IEEE STD 1159-2009 IEEE Recommended Practice for Monitoring Electric Power Quality

IEEE STD 1241-2000 IEEE Standard for Terminology and Test Methods for Analog-To-Digital Converters

IEEE STD 1313.2-1999 IEEE Guide for the Application of Insulation Coordination

IEEE STD 1366-2012 IEEE Guide for Electric Power Distribution Reliability Indices

IEEE STD 1547.2-2008 IEEE Application Guide for IEEE STD 1547(TM), IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems

IEEE STD 1584-2002 IEEE Guide for Performing Arc Flash Hazard Calculations

IEEE STD 169-1955 IEEE Standards on Industrial Electronics: Definitions of Industrial Electronics Terms, 1955

IEEE STD 1707-2015 IEEE Recommended Practice for the Investigation of Events at Nuclear Facilities

IEEE STD 1862-2014 IEEE Recommended Practice for Overvoltage and Insulation Coordination of Transmission Systems at 1000 Kv AC and Above

IEEE STD 295-1969 IEEE Standard for Electronics Power Transformers

IEEE STD 30001.5-2013 IEEE Recommended Practice for the Application of Power Distribution Apparatus in Industrial and Commercial Power Systems





IEEE STD 388-1992 IEEE Standard for Transformers and Inductors in Electronic Power Conversion Equipment

IEEE STD 4-2013 IEEE Standard for High-Voltage Testing Techniques

IEEE STD 539-1990 IEEE Standard Definitions of Terms Relating to Corona and Field Effects of Overhead Power Lines

IEEE STD 583-1975 IEEE Standard Modular Instrumentation and Digital Interface System (CAMAC)

IEEE STD 597-1983 IEEE Standard Practices and Requirements for General Purpose Thyristor DC Drives

IEEE STD 62.2-2004 IEEE Guide for Diagnostic Field Testing of Electric Power Apparatus - Electrical Machinery

IEEE STD 738-2006 IEEE Standard for Calculating the Current-Temperature of Bare Overhead Conductors

IEEE STD 80-1976 IEEE Guide for Safety in Substation Grounding

IEEE STD 802.1AB-2016 IEEE Standard for Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery

IEEE STD 802.1Q-2014 IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks

IEEE STD 802.3bm-2015 (Amendment to IEEE STD 802.3-2012 as Amended by IEEE STD 802.3bk-2013 and IEEE STD 802.3bj-2014 ) IEEE Standard for Ethernet - Amendment 3: Physical Layer Specifications and Management Parameters for 40 Gb/S And 100 Gb/S Operation Over Fiber Optic Cables

IEEE STD C57.12.90-2010 IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers

IMC International Mechanical Code

IMDG International Maritime Dangerous Goods

INPO 97-013 Guidance for Developing and Implementing an On-Line Maintenance Strategy



ISO/IEC/IEEE 8802 - Information Technology -- Telecommunications and Information Exchange Between Systems -- Local and Metropolitan Area Networks -- Specific Requirements -- Part 1Q: Bridges and Bridged Networks

ISO/IEC/IEEE 8802-1X:2013 Information Technology -- Telecommunications and Information Exchange Between Systems -- Local and Metropolitan Area Networks -- Part 1X: Port-Based Network Access Control

NCRP 161 Management of Persons Contaminated with Radionuclides

NCRP 166 Population Monitoring and Radionuclide Decorporation Following a Radiological or Nuclear Incident

NF C 13-200 High Voltage Electrical Installations – Requirements (V<63 kV)

NF C 15-100 Low Voltage Electrical Installations

NF C 17-100 Protection Against Lightning – Protection of Structures Against Lightning- Installation of Lightning Protective System

NF C 32-070 Classification Test on Cable and Cords with Respect of the Behaviour to Fire Insulated Cables and Flexible Cords for Installations

NF C 93-022 Electronic Components-Point-To-Point Clip Terminals

NF C04-200 Marking of Conductors (Status Change of the Standard NF C 04-200 dated June 1974, ENR)

NF EN 2812-1 Paints and Varnishes – Determinations of Resistance to Liquids – Part 1: General Methods

NF EN 45014 General Criteria for Supplier's Declaration of Conformity

NF EN 50110 -1 Safety Regulations Related to the Maintenance and Operation of Electrical Installations

NF EN ISO 9000-3 Quality Assurance and Quality Management Standards – Part 3: Directives for the Application of ISO 9001:9004 with Reference to the Provision, Installation and Maintenance of Software

NF ISO 2859-0 Sample Procedures for Inspection by Attributes. Part 0: Introduction to the ISO 2859 Attribute Sampling System



NF ISO 3951 Sampling Procedures and Charts for Inspection by Variables

NF ISO 9001 Quality Management Systems – Requirements

NFPA 350 Guide for Safe Confined Space Entry and Work

NFPA 55 Compressed Gases and Cryogenic Fluids Code

NIST SP 800-34 National Institute of Standards and Technology-- Contingency Planning Guide for Information Technology Systems

NIST SP 800-53 Recommended Security Controls for Federal Information Systems and Organizations

RCSC Specification for Structural Joints Using ASTM A325 or A490 Bolts

SAE J166 Minimum Performance Criteria for Brake Systems for Off-Highway Trucks and Wagons

SAE J236 Minimum Performance Criteria for Brake Systems for Rubber Tire Self-Propelled Graders

SAE J237 Minimum Performance Criteria for Brake Systems for Off-Highway Rubber-Tired Front End Loaders and Dozers

SAE J319 Minimum Performance Criteria for Brake Systems for Off-Highway Rubber-Tired Self-Propelled Scrapers

SAE J386 Operator Restraint Systems for Off-Road Work Machines

SNT-TC-1A-1980 Recommended Practice for Personnel Qualification and Certification in Nondestructive Testing

UL 1650 UL Standard for Safety Portable Power Cable

UL 1685 UL Standard for Safety Vertical-Tray Fire Propagation and Smoke Release Test for Electrical and Optical-Fiber Cables

UL 2556 UL Standard for Safety Wire and Cable Test Methods

UL 44 UL Standard for Safety Thermoset-Insulated Wires and Cables



UL 4703 UL Standard for Safety Photovoltaic Wire

UL 471 UL Standard for Safety Commercial Refrigerators and Freezers

UL 486A-486B UL Standard for Safety Wire Connectors

UL 508A UL Safety Standard for Industrial Control Panels

UL 70 UL Standard for Safety Septic Tanks, Bituminous Coated Metal

UL 817 UL Standard for Safety Cord Sets and Power-Supply Cords

UL 854 UL Standard for Safety Service Entrance Cables

UL 98 UL Standard for Safety Enclosed and Dead-Front Switches

US\_D\_225KY5 French Order dated December 12, 2005 – Concerning Nuclear Pressure Equipment [ESPN]

US\_D\_227LZM Directive 97/23/EC of The European Parliament and of the Council Concerning Pressure Equipment (PED) dated May 29, 1997

US\_D\_22D38U Order of the 7th February 2012 [French Order concerning Basic Nuclear Installation design, construction and operation quality]

US\_D\_22DUL8 French Decree 99-1046 dated December 13, 1999 – Concerning Pressure Equipment [ESP]

US\_D\_22L8EK French Order dated December 21, 1999 – Concerning the Classification and Evaluation of Conformity of Pressure Equipment