



## **AMERICAN NATIONAL STANDARDS MAINTAINED UNDER CONTINUOUS MAINTENANCE**

[Updated: October 10, 2019](#)

The “ANSI Essential Requirements” provides two options for the maintenance of American National Standards (ANS): periodic maintenance and continuous maintenance.

Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures set forth in the ANSI Essential Requirements.

In addition, the ANSI Essential Requirements provides for the following:

A PINS is not required for revisions of an American National Standard that is maintained under continuous maintenance and (1) is registered as such on the ANSI website, (2) has a notice in the standard that the standard is always open for comment and how to submit comments, and (3) has information on the developer’s website that the standard is under continuous maintenance and how to submit comments.

These ANSI-accredited standards developers maintain some or all of their American National Standards using Continuous Maintenance:

AAMI  
AAMVA  
AGA  
AGRSS, Inc  
ASHRAE  
ASME  
ASTM  
GEIA  
MHI (ASC MH10)  
NCPDP  
NSF  
NBBPVI  
TIA  
Underwriters Laboratories, Inc. (UL)

Detailed information is provided below by developer.

**American National Standards Maintained Under Continuous Maintenance  
ASME**

**Continuous Maintenance language applicable to all eligible standards:**

Revised editions of ASME Codes and Standards result from committee consideration of factors such as technological advances, new data, and changing environmental and industry needs. Proposals for revisions are processed in accordance with ASME's accredited Codes and Standards Development Committee Procedures and supplemental procedures of the pertinent standards development committee.

Requests for revisions may be submitted at any time and on any portion of the code or standard. Requests will be considered by the responsible committee for the next edition of the code or standard, as applicable.

**Contacts:** See associated standards below the list of technical staff contacts.

**NOTE :** Mailing address and fax number for all staff members listed below are as follows:

ASME  
Two Park Avenue  
New York, NY 10016-5990  
Fax: (212) 591-8501

| ASME STAFF DIRECTORY | MAIL STOP | TELEPHONE      | EMAIL  |
|----------------------|-----------|----------------|--|
| Donnie Alonzo        | 6-2B      | (212) 591-8034 | <a href="mailto:alonzod@asme.org">alonzod@asme.org</a>               |
| Ken Baron            | 6-2B      | (212) 591-7019 | <a href="mailto:baronk@asme.org">baronk@asme.org</a>                 |
| Geraldine Burdeshaw  | 6-2B      | (212) 591-8523 | <a href="mailto:burdeshawg@asme.org">burdeshawg@asme.org</a>         |
| Allyson Byk          | 6-2B      | (212) 591-8539 | <a href="mailto:byka@asme.org">byka@asme.org</a>                     |
| Justin Cassamassino  | 6-2B      | (212) 591-8404 | <a href="mailto:cassamassinnoj@asme.org">cassamassinnoj@asme.org</a> |
| Lawrence Chan        | 6-2B      | (212) 591-7052 | <a href="mailto:chanl4@asme.org">chanl4@asme.org</a>                 |
| Fredric Constantino  | 6-2B      | (212) 591-8684 | <a href="mailto:constantinof@asme.org">constantinof@asme.org</a>     |
| Ryan Crane           | 6-2B      | (212) 591-7004 | <a href="mailto:craner@asme.org">craner@asme.org</a>                 |
| Elijah Dominguez     | 6-2B      | (212) 591-8524 | <a href="mailto:domingueze@asme.org">domingueze@asme.org</a>         |
| Umberto D'Urso       | 6-2B      | (212) 591-8535 | <a href="mailto:dursou@asme.org">dursou@asme.org</a>                 |
| Gerry Eisenberg      | 6-2B      | (212) 591-8510 | <a href="mailto:eisenbergg@asme.org">eisenbergg@asme.org</a>         |
| Nicole Gomez         | 6-2B      | (212) 591-8720 | <a href="mailto:gomezn@asme.org">gomezn@asme.org</a>                 |
| Angel Guzman         | 6-2B      | (212) 591-8018 | <a href="mailto:guzmana@asme.org">guzmana@asme.org</a>               |
| Kathryn Hyam         | 6-2B      | (212) 591-8704 | <a href="mailto:hyamk@asme.org">hyamk@asme.org</a>                   |
| Erika Lawson         | 6-2B      | (212) 591-8094 | <a href="mailto:lawsone@asme.org">lawsone@asme.org</a>               |
| Paul Lang            | 6-2C      | (212) 591-8373 | <a href="mailto:langp@asme.org">langp@asme.org</a>                   |
| Oliver Martinez      | 6-2B      | (212) 591-7005 | <a href="mailto:martinezo@asme.org">martinezo@asme.org</a>           |
| Adam Maslowski       | 6-2B      | (212) 591-8017 | <a href="mailto:maslowskia@asme.org">maslowskia@asme.org</a>         |
| Daniel Miro-Quesada  | 6-2B      | (212) 591-7386 | <a href="mailto:miroquesada@asme.org">miroquesada@asme.org</a>       |
| Riad Mohamed         | 6-2B      | (212) 591-8528 | <a href="mailto:mohamedr@asme.org">mohamedr@asme.org</a>             |
| Patrick Murray       | 6-2C      | (212) 591-8415 | <a href="mailto:murrayp@asme.org">murrayp@asme.org</a>               |
| Colleen O'Brien      | 6-2B      | (212) 591-7881 | <a href="mailto:obrienc@asme.org">obrienc@asme.org</a>               |
| Jihoon Oh            | 6-2B      | (212) 591-8544 | <a href="mailto:ohj@asme.org">ohj@asme.org</a>                       |

|                     |      |                |  |
|---------------------|------|----------------|--|
| Michelle Pagano     | 6-2B | (212) 591-8399 | <a href="mailto:paganom@asme.org">paganom@asme.org</a>         |
| Joseph Pang         | 6-2C | (212) 591-8525 | <a href="mailto:pangj@asme.org">pangj@asme.org</a>             |
| Daniel Papert       | 6-2B | (212) 591-7526 | <a href="mailto:papertd@asme.org">papertd@asme.org</a>         |
| Kathleen Peterson   | 6-2B | (212) 591-8396 | <a href="mailto:peteronk@asme.org">peteronk@asme.org</a>       |
| Luis Pulgarin       | 6-2B | (212) 591-8184 | <a href="mailto:pulgarinl@asme.org">pulgarinl@asme.org</a>     |
| Ray Ramahan         | 6-2B | (212) 591-8536 | <a href="mailto:ramahanr@asme.org">ramahanr@asme.org</a>       |
| Carlton Ramcharran  | 6-2B | (212) 591-7955 | <a href="mailto:ramcharranc@asme.org">ramcharranc@asme.org</a> |
| Patricia Reddington | 6-2B | (212) 591-8537 | <a href="mailto:reddingtonp@asme.org">reddingtonp@asme.org</a> |
| Steven Rossi        | 6-2B | (212) 591-7522 | <a href="mailto:rossisj@asme.org">rossisj@asme.org</a>         |
| Christian Sanna     | 6-2B | (212) 591-8513 | <a href="mailto:sannac@asme.org">sannac@asme.org</a>           |
| Paul Stumpf         | 6-2B | (212) 591-8536 | <a href="mailto:stumpfp@asme.org">stumpfp@asme.org</a>         |
| Kimberly Verderber  | 6-2B | (212) 591-8721 | <a href="mailto:verderberk@asme.org">verderberk@asme.org</a>   |
| Steve Weinman       | 6-2B | (212) 591-7002 | <a href="mailto:weinmans@asme.org">weinmans@asme.org</a>       |

**Standards Maintained Under Continuous Maintenance:**

**Note:** the year date listed after the designation of each standard is the anticipated date of issuance of the next complete edition of this code or standard. Update service includes Cases, Interpretations or Supplements up to this date. For additional information, please visit the ASME homepage at <https://www.asme.org/shop/standards>

| <b>Standards</b>        | <b>Title</b>  | <b>Staff Contact</b> |
|-------------------------|---|----------------------|
| A17.1-16 2019           | Safety Code for Elevators and Escalators  | Geraldine Burdeshaw  |
| A17.2-17 2020           | Guide for Inspection of Elevators, Escalators, and Moving Walks                                       | Riad Mohamed         |
| A17.3-17 2021           | Safety Code for Existing Elevators and Escalators   | Nicole Gomez         |
| A17.5-19 2023           | Elevator and Escalator Electrical Equipment   | Geraldine Burdeshaw  |
| A18.1-17 2020           | Safety Standard for Platform Lifts and Stairway Chairlifts  | Elijah Dominguez     |
| A90.1-15 2020           | Safety Standard for Belt Manlifts   | Geraldine Burdeshaw  |
| A112.4.14-17 2020       | Manually Operated Valves for Use in Plumbing Systems  | Angel Guzman         |
| A112.6.3-19 2022        | Floor and Trench Drains   | Angel Guzman         |
| A112.18.1-18 2020       | Plumbing Supply Fittings  | Angel Guzman         |
| A112.18.2-15 2019       | Plumbing Waste Fittings   | Angel Guzman         |
| A112.18.6-17 2021       | Flexible Water Connectors   | Angel Guzman         |
| A112.19.1-18 2021       | Enamelled Cast Iron and Enamelled Steel Plumbing Fixtures   | Angel Guzman         |
| A112.19.2-18 2021       | Ceramic Plumbing Fixtures   | Angel Guzman         |
| A112.19.3-17 2021       | Stainless Steel Plumbing Fixtures   | Angel Guzman         |
| A112.19.5-17 2021       | Flush valves and spuds for water closets, urinals, and tanks  | Angel Guzman         |
| A112.19.7-12 (R17) 2021 | Hydromassage Bathtub Appliances   | Angel Guzman         |
| A120.1-14 2019          | Safety Requirements for Powered Platforms and Traveling Ladders and Gantries for Building Maintenance | Elijah Dominguez     |
| AED-1-18 2021           | Aerospace and Advanced Engineering Drawings   | Lawrence Chan        |
| AG-1-17 2019            | Code on Nuclear Air & Gas Treatment   | Daniel Miro-Quesada  |
| B16.1-15 2020           | Cast Iron Pipe Flanges and Flanged Fittings   | Jihoon Oh            |
| B16.3-16 2021           | Malleable Iron Thread Fittings - Classes 150 and 300  | Jihoon Oh            |
| B16.4-16 2021           | Cast Iron Thread Fittings   | Jihoon Oh            |
| B16.5-17 2020           | Pipe Flanges and Flanged Fittings NPS ½ Through NPS 24 Metric/Inch Standard                           | Jihoon Oh            |
| B16.10-17 2021          | Face-to-Face and End-to-End Dimensions of Valves  | Jihoon Oh            |
| B16.11-16 2021          | Forged Fittings, Socket-Welding and Threaded  | Jihoon Oh            |
| B16.12-09 (R14) 2019    | Cast Iron Threaded Drainage Fittings  | Jihoon Oh            |
| B16.14-18 2023          | Ferrous Pipe Plugs, Bushings, and Locknuts With Pipe Threads  | Jihoon Oh            |
| B16.15-18 2023          | Cast Copper Alloy Threaded Fittings   | Jihoon Oh            |
| B16.18-18 2023          | Cast Copper Alloy Solder Joint Pressure Fittings  | Jihoon Oh            |
| B16.20-17 2022          | Metallic Gaskets for Pipe Flanges - Ring Joint, Spiral-Wound, and Jacketed                            | Carlton Ramcharran   |
| B16.21-16 2021          | Nonmetallic Flat Gaskets for Pipe Flanges   | Carlton Ramcharran   |
| B16.22-18 2023          | Wrought Copper and Copper Alloy Solder Joint Pressure Fittings  | Jihoon Oh            |

|                      |  |                   |
|----------------------|--|-------------------|
| B16.23-16 2021       | Cast Copper Alloy Solder Joint Drainage Fittings (DMV)   | Jihoon Oh         |
| B16.24-16 2021       | Cast Copper Alloy Pipe Flanges, Flanged Fittings, and Valves: Class 150, 300, 600, 900, 1500 and 2500            | Jihoon Oh         |
| B16.25-17 2022       | Buttwelding Ends   | Jihoon Oh         |
| B16.26-18 2023       | Cast Copper Alloy Fittings for Flared Copper Tubes   | Jihoon Oh         |
| B16.29-17 2022       | Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings – DWV                                     | Jihoon Oh         |
| B16.33-12 (R17) 2022 | Manually Operated Metallic Gas Valves for Use in Gas Piping Systems up to 175 psig (Sizes NPS 1/2 Through NPS 2) | Jihoon Oh         |
| B16.34-17 2019       | Valves – Flanged, Threaded, and Welding End  | Jihoon Oh         |
| B16.36-15 2020       | Orifice Flanges  | Jihoon Oh         |
| B16.40-19 2024       | Manually Operated Thermoplastic Gas Shutoffs and Valves in Gas Distribution Systems                              | Jihoon Oh         |
| B16.42-16 2021       | Ductile Iron Pipe Flanges and Flanged Fittings, Classes 150 and 300  | Jihoon Oh         |
| B16.44-12 (R17) 2022 | Manually Operated Metallic Gas Valves for Use In Aboveground Piping Systems up to 5 psi                          | Jihoon Oh         |
| B16.47-17 2020       | Large Diameter Steel Flanges: NPS 26 Through NPS 60  | Jihoon Oh         |
| B16.48-15 2020       | Line Blanks  | Jihoon Oh         |
| B16.49-17 2022       | Factory-Made Wrought Steel Buttwelding Induction Bends for Transportation and Distribution Systems               | Jihoon Oh         |
| B16.50-18 2023       | Wrought Copper and Copper Alloy Braze-Joint Pressure Fittings  | Jihoon Oh         |
| B16.51-18 2023       | Copper and Copper Alloy Press-Connect Pressure Fittings  | Jihoon Oh         |
| B20.1-18 2021        | Safety Standard for Conveyors and Related Equipment  | Riad Mohamed      |
| B30.1-15 2020        | Jacks, Industrial Rollers, Air Casters, and Hydraulic Gantries   | Kathleen Peterson |
| B30.2-16 2021        | Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist)            | Kathleen Peterson |
| B30.3-16 2019        | Tower Cranes   | Kathleen Peterson |
| B30.4-15 2020        | Portal and Pedestal Cranes   | Kathleen Peterson |
| B30.5-18 2023        | Mobile and Locomotive Cranes   | Donnie Alonzo     |
| B30.6-15 2020        | Derricks   | Kathleen Peterson |
| B30.7-16 2021        | Base Mounted Drum Hoists   | Kathleen Peterson |
| B30.8-15 2020        | Floating Cranes and Floating Derricks  | Kathleen Peterson |
| B30.9-18 2021        | Slings   | Kathleen Peterson |
| B30.10-14 2019       | Hooks  | Kathleen Peterson |
| B30.13-17 2022       | Storage/Retrieval (S/R) Machines and Associated Equipment  | Kathleen Peterson |
| B30.16-17 2022       | Overhead Hoists (Underhung)  | Kathleen Peterson |
| B30.17-15 2020       | Cranes and Monorails (with Underhung Trolley or Bridge)  | Kathleen Peterson |
| B30.18-16 2021       | Stacker Cranes (Top or Under Running Bridge, Multiple Girder with Top or Under Running Trolley Hoist)            | Kathleen Peterson |
| B30.19-16 2021       | Cableways  | Kathleen Peterson |
| B30.20-18 2023       | Below-the-Hook Lifting Devices   | Kathleen Peterson |
| B30.21-14 2019       | Lever Hoists   | Kathleen Peterson |

|                    |   |                     |
|--------------------|---|---------------------|
| B30.22-16 2021     | Articulating Boom Cranes  | Kathleen Peterson   |
| B30.23-16 2023     | Personnel Lifting Systems   | Kathleen Peterson   |
| B30.24-18 2023     | Container Cranes  | Kathleen Peterson   |
| B30.25-18 2023     | Scrap and Material Handlers   | Kathleen Peterson   |
| B30.26-15 2020     | Rigging Hardware  | Kathleen Peterson   |
| B30.27-14 2019     | Material Placement Systems  | Kathleen Peterson   |
| B30.28-15 2020     | Balance Lifting Units   | Kathleen Peterson   |
| B30.29-18 2023     | Self-Erecting Tower Cranes  | Kathleen Peterson   |
| B30.30-19 2024     | Safety Standard for Cableways, Cranes, Derricks, Hoists, Hooks, Jacks, and Slings                               | Kathleen Peterson   |
| B31.1-18 2020      | Power Piping  | Umberto D'Urso      |
| B31.3-18 2020      | Process Piping  | Riad Mohamed        |
| B31.4-16 2019      | Pipeline Transportation Systems for Liquids and Slurries  | Kimberly Verderber  |
| B31.5-16 2019      | Refrigeration Piping and Heat Transfer Components   | Michelle Pagano     |
| B31.8-18 2020      | Gas Transmission and Distribution Piping Systems  | Paul Stumpf         |
| B31.8S-18 2020     | Managing System Integrity of Gas Pipelines  | Paul Stumpf         |
| B31.9-17 2020      | Building Services Piping  | Michelle Pagano     |
| B31.12-14 2019     | Hydrogen Piping and Pipelines   | Ray Ramahan         |
| B31J-17 2022       | Standard Test Method for Determining Stress Intensification Factors (i-Factors) for Metallic Piping Components  | Ray Ramahan         |
| B31Q-18 2020       | Pipeline Personnel Qualification  | Justin Wu           |
| B31T-18 2021       | Standard Toughness Requirements for Piping  | Colleen O'Brien     |
| BPE-19 2021        | Bioprocessing Equipment   | Paul Stumpf         |
| BTH-1-17 2020      | Design of Below-the-Hook Lifting Devices  | Elijah Dominguez    |
| CSD-1-18 2021      | Controls and Safety Devices for Automatically Fired Boilers   | Carlton Ramcharran  |
| NM.1-19 2020       | Thermoplastic Piping Systems  | Jihoon Oh           |
| NM.2-19 2020       | Glass-Fiber-Reinforced Thermosetting Resin Piping Systems   | Jihoon Oh           |
| NM.3-19 2020       | Standard on Nonmetallic Materials   | Colleen O'Brien     |
| NOG-1-15 2020      | Rules for Construction of Overhead and Gantry Cranes (Top Running Bridge, Multiple Girder)                      | Jihoon Oh           |
| NQA-1-17 2019      | Quality Assurance Requirements for Nuclear Facility Applications  | Daniel Miro-Quesada |
| NUM-1-16 2021      | Rules for Construction of Cranes, Monorails, and Hoists (with Bridge or Trolley or Hoist of the Underhung Type) | Jihoon Oh           |
| OM-17 2019         | Operation and Maintenance of Nuclear Power Plants   | Oliver Martinez     |
| P30.1-14 2019      | Planning for Load Handling Activities   | Kathleen Peterson   |
| PASE-14 2019       | Safety Standard for Portable Automotive Service Equipment   | Nicole Gomez        |
| PCC-2-18 2022      | Repair of Pressure Equipment and Piping   | Steve Rossi         |
| PTC 19.1 2023      | Test Uncertainty  | Michelle Pagano     |
| PTC 19.3TW-16 2019 | Thermowells   | Angel Guzman        |
| PTC 25 2023        | Pressure Relief Devices   | Colleen O'Brien     |
| PVHO-1-16 2019     | Safety Standard for Pressure Vessels for Human Occupancy  | Erika Lawson        |
| PVHO-2-16 2019     | Safety Standard for Pressure Vessels for Human Occupancy – In-Service Guidelines                                | Erika Lawson        |

|                |   |                     |
|----------------|---|---------------------|
| QEI-1-18 2021  | Standard for the Qualification of Elevator Inspectors   | Joseph Pang         |
| QME-1-17 2022  | Qualification of Active Mechanical Equipment Used in Nuclear Power Plants   | Daniel Miro-Quesada |
| RA-S-08 2019   | Standard for Level 1/Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications | Oliver Martinez     |
| RTP-1-17 2019  | Reinforced Thermoset Plastic Corrosion Resistant Equipment  | Paul Stumpf         |
| STS-1-16 2020  | Steel Stacks  | Justin Cassamassino |
| Y14.37 2024    | Composite Part Drawings   | Fred Constantino    |
| Y14.47-19 2023 | 3D Model Organization Practices   | Fred Constantino    |

## 2019 Boiler and Pressure Vessel Code

### Next Edition: 2021

|                       |  |                     |
|-----------------------|--|---------------------|
| BPVC.I-19 2021        | Rules for Construction of Power Boilers  | Umberto D'Urso      |
| BPVC.II.A-19 2021     | Ferrous Material Specifications  | Colleen O'Brien     |
| BPVC.II.B-19 2021     | Nonferrous Material Specifications   | Colleen O'Brien     |
| BPVC.II.C-19 2021     | Specifications for Welding Rods, Electrodes and Filler Metals  | Erika Lawson        |
| BPVC.II.D.C-19 2021   | Properties (Customary)   | Colleen O'Brien     |
| BPVC.II.D.M-19 2021   | Properties (Metric)  | Colleen O'Brien     |
| BPVC.III.A-19 2021    | Appendices   | Allyson Byk         |
| BPVC.III.1.NB-19 2021 | Class 1 Components   | Allyson Byk         |
| BPVC.III.1.NC-19 2021 | Class 2 Components   | Allyson Byk         |
| BPVC.III.1.ND-19 2021 | Class 3 Components   | Allyson Byk         |
| BPVC.III.1.NE-19 2021 | Class MC Components  | Allyson Byk         |
| BPVC.III.1.NF-19 2021 | Supports   | Allyson Byk         |
| BPVC.III.1.NG-19 2021 | Core Support Structures  | Allyson Byk         |
| BPVC.III.NCA-19 2021  | General Requirements for Division 1 and Division 2   | Allyson Byk         |
| BPVC.III.2-19 2021    | Code for Concrete Containments   | Justin Cassamassino |
| BPVC.III.3-19 2021    | Containment Systems for Transportation and Storage of Spent Nuclear Fuel and High Level Radioactive Material | Allyson Byk         |
| BPVC.III.5-19 2021    | High Temperature Reactors  | Allyson Byk         |
| BPVC.IV-19 2021       | Heating Boilers  | Carlton Ramcharran  |
| BPVC.V-19 2021        | Nondestructive Examination   | Carlton Ramcharran  |
| BPVC.VI-19 2021       | Recommended Rules for the Care and Operation of Heating Boilers  | Carlton Ramcharran  |
| BPVC.VII-19 2021      | Recommended Guidelines for the Care of Power Boilers   | Umberto D'Urso      |
| BPVC.VIII.1-19 2021   | Pressure Vessels   | Steve Rossi         |
| BPVC.VIII.2-19 2021   | Alternative Rules  | Steve Rossi         |
| BPVC.VIII.3-19 2021   | Alternative Rules for High Pressure Vessels  | Adam Maslowski      |
| BPVC.IX-19 2021       | Welding, Brazing and Fusing Qualifications   | Erika Lawson        |
| BPVC.X-19 2021        | Fiber-Reinforced Plastic Pressure Vessels  | Paul Stumpf         |
| BPVC.XI-19 2021       | Rules for Inservice Inspection of Nuclear Power Plant Components   | Kimberly Verderber  |
| BPVC.XII-19 2021      | Rules for Construction and Continued Service of Transport Tanks  | Jihoon Oh           |
| BPVC.XIII-            | Rules for Overpressure Protection  | Colleen O'Brien     |