



AMERICAN PETROLEUM INSTITUTE
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Individual Certification Programs

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API Source Inspector Fixed Equipment Exam Publications Effectivity Sheet: **Effective Until August 2018**

Listed below are the effective editions of the publications required for this examination

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Guide for Source Inspection and Quality Surveillance of Fixed Equipment

API Recommended Practice 572, *Inspection of Pressure Vessels*, 3rd Edition, November 2009, Sections 3 and 4

API Recommended Practice 577, *Welding Inspection and Metallurgy*, 2nd edition, December 2013

API Recommended Practice 578, *Material Verification Program for Alloy Piping Systems*, 2nd Edition, March 2010

API Standard 598, *Valve Inspection and Testing*, 9th Edition, September 2009

- **American Welding Society (AWS)**
 - **AWS D1.1** , *Structural Welding Code- Steel*, 23rd Edition, December 2015
 - *Welding Inspector Handbook*, 3rd Edition, November 2000
- **American Society of Nondestructive Testing (ASNT)**
 - **Recommended Practice SNT TC-1A** *Personal Qualification and Certification in Nondestructive Testing Personnel*, 2011 Edition
- **American Society of Mechanical Engineers (ASME)**, *Boiler and Pressure Vessel Code (BPVC)*, 2015, July 2015
 - **Section II Materials**, Part A, B, C, D
Sections SA-20, SA-370, SA-6
 - **Section V Nondestructive Examination**:
All definitions in Subsection A, Article 1, Appendix 1 and Subsection B, Article 30, SE- 1316.
Articles 1, 4, 6, 7, 9, 10, and 23 (section 797 only)
 - **Section VIII Rules for Construction of Pressure Vessels, Division 1 and 2**:
All definitions in Appendix 3
Sections UG 4 – 15; UG 75 – 85; UG 90 – 103; UG 115 - 120
Sections UW 1 – 3; UW 5; UW 26 – 42; UW 46 – 54; UW 60
UCS 56 -57
 - **Section IX Welding and Brazing Qualifications, Welding only**:
QW 100 – 190; QW 200 – 290; QW 300 - 380
QW 400 – 490; QW 500 - 540



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American Society of Mechanical Engineers (ASME)

ASME B31.3, *Process Piping*, 2014 Edition

Chapters I, III, IV, V, VI

ASME B16.5 *Pipe Flanges and Flanged Fittings*, 2013 Edition

Chapters 1-8

Society for Protective Coatings (SSPC)

SSPC – PA 2 *Procedure for Determining Conformance to Dry Coating Thickness Requirements*,
January 2015

SSPC Surface Preparation Guide, the following sections only:

SSPC-SP1 *Solvent Cleaning*, 2015

SSPC-SP3 *Power Tool Cleaning*, 2004

SSPC-SP5 *NACE 1 White Metal Blast Cleaning*, 2007

SSPC-SP6 *NACE 3 Commercial Blast Cleaning*, 2007

SSPC-SP7 *NACE 4 Brush-Off Blast Cleaning*, 2007

SSPC-SP10 *NACE 2 Near-White Blast Cleaning*, 2007

SSPC-SP11 *Power Tool Cleaning to Bare Metal*, 2013

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