



AMERICAN PETROLEUM INSTITUTE
ICP™



Individual Certification Programs

Telephone 202-682-8064
Fax 202-682-8348
Email inspector@api.org
www.api.org/icp

API Source Inspector Fixed Equipment Exam Publications Effectivity Sheet: **Effective for 2019**

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

Please be advised that API, AWS, ASNT, ASME and SSPC documents and publications are copyrighted materials. Reproducing these documents without permission is illegal.

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



AMERICAN PETROLEUM INSTITUTE
ICP™



Individual Certification Programs

Telephone 202-682-8064
Fax 202-682-8348
Email inspector@api.org
www.api.org/icp

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

Please ensure you obtain authorized documents from one of API's redistributors:

Techstreet: www.techstreet.com; Phone: 1-800-699-9277

IHS Documents: www.global.ihs.com; Phone: 1-800-854-7179