API 570 Exam Publications Effectivity Sheet

FOR: June 2021 and October 2021

Listed below are the effective editions of the publications required for this exam for the date(s) shown above.

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- API Standard 570, Piping Inspection Code: Inspection, Repair, Alteration, and Rerating of In-Service Piping Systems, 4th Edition, February 2016 with Addendum 1 (May 2017), Addendum 2 (March 2018) and Errata 1 (April 2018)
- API Recommended Practice 571, Damage Mechanisms Affecting Fixed Equipment in the Refining Industry, 3rd Edition, March 2020

ATTENTION: Only the following sections / mechanisms from RP 571 are included on the exam:

- Section 2 Definitions
- Par. 3.3 Amine Stress Corrosion Cracking
 - 3.8 Atmospheric Corrosion
 - 3.9 Boiler Water and Stream Condensate Corrosion
 - 3.14 Caustic Corrosion
 - 3.15 Caustic Stress Corrosion Cracking
 - 3.17 Chloride Stress Corrosion Cracking
 - 3.22 Corrosion Under Insulation
 - 3.27 Erosion/Erosion Corrosion
 - 3.31 Galvanic Corrosion
 - 3.37 Hydrochloric Acid Corrosion
 - 3.43 Mechanical Fatigue (Including Vibration-induced Fatigue)
 - 3.45 Microbiologically Influenced Corrosion
 - 3.57 Soil Corrosion
 - 3.58 Sour Water Corrosion (Acidic)
 - 3.61 Sulfidation
- **API Recommended Practice 574**, *Inspection Practices for Piping System Components*, 4th edition, November 2016.
- API Recommended Practice 576, Inspection of Pressure-Relieving Devices, 4th Edition, April 2017. Sections 5, 6.1-6.3, 8 and 10.1-10.3
- API Recommended Practice 577, Welding Inspection and Metallurgy, 2nd Edition, December 2013
- API Recommended Practice 578, Material Verification Program for New and Existing Alloy Piping Systems, 3rd Edition, February 2018.
- American Society of Mechanical Engineers (ASME), Boiler and Pressure Vessel Code, 2019 Edition
 - Section V, Nondestructive Examination, Articles 1, 2, 6, 7, 9, 10, and 23 (Section SE-797 only).
 - II. **Section IX**, Qualification Standard for Welding, Brazing and Fusion Procedures; Welders; Brazers; and Welding, Brazing and Fusing Operators, (Welding only)
- American Society of Mechanical Engineers (ASME)

B16.5, *Pipe Flanges and Flanged Fittings*, **2017 Edition**

B31.3, Process Piping, 2018 Edition (Issued August 2019)

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