



American Water Works  
Association

Errata to  
**AWWA Manual M11**  
***Steel Pipe—A Guide for Design and Installation, 4th ed.***  
(December 2013)

**Chapter 1**

1. On page 1, paragraph 2, line 6 under History, the metric conversion should read 15,000 psi (103.42 MPa).
2. On page 7, paragraph 2, lines 6 and 7 under Stress and Strain, “min” should read “µin.”
3. On page 8, paragraph 2, lines 2 and 4, respectively, the metric conversions should read 30,000,000 psi (207 TPa) and 30 psi (207 kPa).
4. On page 10, paragraph 1, line 2, the metric conversion should read 30 psi (207 kPa).
5. On page 10, paragraph 1, line 4, “5,000 min/in.” should read “5,000 µin./in.”
6. On page 10, paragraph 2, line 6, “5,000 min/in.” should read “5,000 µin./in.”
7. On page 10, paragraph 2, line 8, “300,000 min/in.” should read “300,000 µin./in.”
8. On page 11, paragraph 5, lines 6 and 10, under Analysis Based on Strain, “1,750 min/in.” should read “1,750 µin./in.”
9. On page 11, paragraph 7, line 2, under Analysis Based on Strain, “5,000 min/in.” should read “5,000 µin./in.”
10. On page 18, Eq 1-1 should read
$$\sigma_n = \sigma_2 (\cos^2 \alpha) + \sigma_1 (\sin^2 \alpha) \tag{1-1}$$

**Chapter 6**

11. On page 62, Table 6-1, column 1, Type of Soil, replace “Coarse-grained soils with little or no fines (SP, SM, GP, GW)” with “Coarse-grained soils with little or no fines (SP, SW, GP, GW).”
12. On page 67, line 5, replace  $(P = 0.7(4)(28,152) = 7,883 \text{ kg/m}^2)$  with  $(P = 0.07(4)(28,152) = 7,883 \text{ kg/m}^2)$ .

# Awwa Manual M11

**J. Paul Guyer, P.E., R.A.**



## **Awwa Manual M11:**

Water Quality in the Distribution System William C. Lauer, 2011-01-12      External Corrosion Introduction to Chemistry and Control AWWA Staff, 2013-04-19 This manual of water supply practices explains the causes and prevention of external pipe corrosion Third Edition      **Susceptibility of Distribution Systems to Negative Pressure Transients** Kala K.

Fleming, 2006 Low or negative pressure transients also called surge or water hammer create temporary opportunities for external chemical and microbial contaminants at higher pressure to enter the water distribution system creating potential health hazard and potential weakening of distribution pipes leading to failure This study investigates how such events as power outages pump shutdowns valve operations main flushing firefighting and main breaks can create significant rapid temporary drops in system pressure The report offers useful recommendations for using surge models to optimally locate pressure monitors and to minimize the occurrence and impact from low and negative pressure transients      **An**

**Introduction to Water Distribution Systems Operation and Maintenance** J. Paul Guyer, P.E., R.A., 2018-02-02

Introductory technical guidance for civil and mechanical engineers and water system managers interested in operation and maintenance of water distribution systems Here is what is discussed 1 OVERVIEW 2 REFERENCES 3 DISTRIBUTION 4

STORAGE 5 VALVES AND HYDRANTS 6 APPLICABLE PUBLICATIONS      **An Introduction to Engineering of Water**

**Supply Systems** J. Paul Guyer, P.E., R.A., 2021-04-23 Introductory technical guidance for civil engineers mechanical engineers environmental engineers and construction managers interested in planning design construction and operation of water supply systems Here is what is discussed 1 DOMESTIC WATER DISTRIBUTION 2 DOMESTIC WATER TREATMENT 3 PUMPING STATIONS FOR WATER SUPPLY SYSTEMS 4 TREATED WATER STORAGE 5 WATER DESALINATION 6 WATER DISTRIBUTION IN COLD REGIONS 7 WATER DISTRIBUTION SYSTEM APPURTENANCES 8 WATER SAMPLING AND TESTING 9 WATER SUPPLY SOURCES 10 WATER SUPPLY SYSTEMS OPERATION AND MAINTENANCE 11 TREATMENT AND STORAGE IN COLD REGIONS 12 PUMPS OPERATION AND MAINTENANCE      Water Transmission and Distribution

American Water Works Association, 2003 Water distribution systems are made up of pipe valves and pumps through which treated water is moved from the treatment plant to homes offices industries and other consumers The types of materials and equipment used by each water system are usually governed by local conditions past practices and economics Consequently drinking water professionals must be knowledgeable about common types of equipment and operating methods that are available Completely revised and updated Water transmission and distribution includes information on the following distribution system design and operation and maintenance piping materials valves pumps and water meters water main installation backfilling main testing and installation safety fire hydrants water storage water services cross connection control motors and engines instrumentation and control information management and public relations Cover page 4      **An**

**Introduction to Water Supply Systems** J. Paul Guyer, P.E., R.A., 2017-12-28 Introductory technical guidance for civil and

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**Table of Contents Awwa Manual M11**

1. Understanding the eBook Awwa Manual M11
  - The Rise of Digital Reading Awwa Manual M11
  - Advantages of eBooks Over Traditional Books
2. Identifying Awwa Manual M11
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Awwa Manual M11
  - User-Friendly Interface
4. Exploring eBook Recommendations from Awwa Manual M11
  - Personalized Recommendations
  - Awwa Manual M11 User Reviews and Ratings
  - Awwa Manual M11 and Bestseller Lists
5. Accessing Awwa Manual M11 Free and Paid eBooks
  - Awwa Manual M11 Public Domain eBooks
  - Awwa Manual M11 eBook Subscription Services
  - Awwa Manual M11 Budget-Friendly Options
6. Navigating Awwa Manual M11 eBook Formats
  - ePub, PDF, MOBI, and More
  - Awwa Manual M11 Compatibility with Devices
  - Awwa Manual M11 Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Awwa Manual M11
  - Highlighting and Note-Taking Awwa Manual M11
  - Interactive Elements Awwa Manual M11
8. Staying Engaged with Awwa Manual M11

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Awwa Manual M11
- 9. Balancing eBooks and Physical Books Awwa Manual M11
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Awwa Manual M11
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Awwa Manual M11
  - Setting Reading Goals Awwa Manual M11
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Awwa Manual M11
  - Fact-Checking eBook Content of Awwa Manual M11
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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