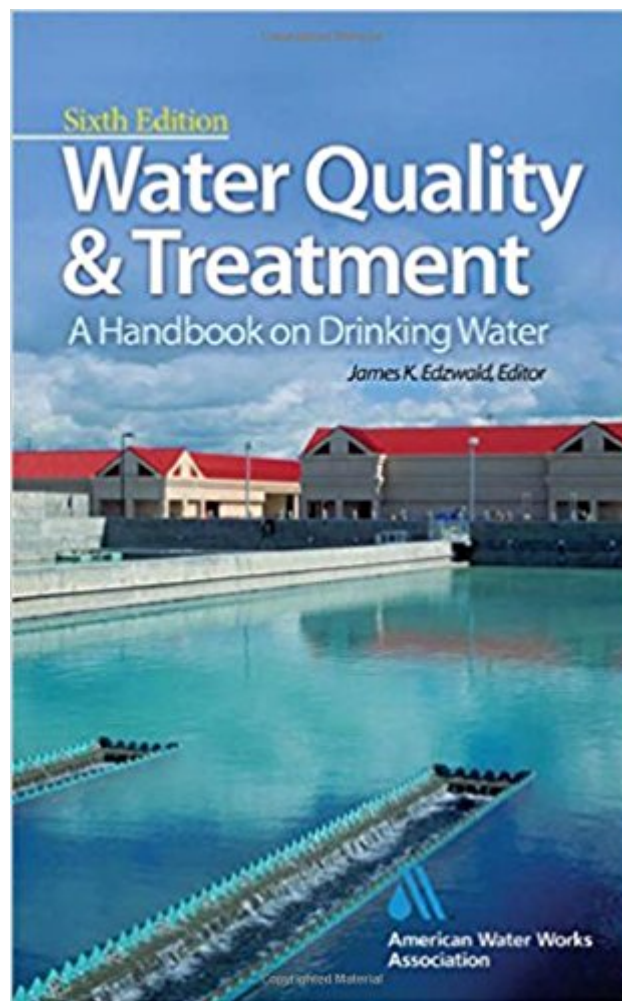


The book was found

# Water Quality & Treatment: A Handbook On Drinking Water (Water Resources And Environmental Engineering Series)



## Synopsis

The definitive water quality and treatment resource--fully revised and updated Comprehensive, current, and written by leading experts, *Water Quality & Treatment: A Handbook on Drinking Water*, Sixth Edition covers state-of-the-art technologies and methods for water treatment and quality control. Significant revisions and new material in this edition reflect the latest advances and critical topics in water supply and treatment. Presented by the American Water Works Association, this is the leading source of authoritative information on drinking water quality and treatment. **NEW CHAPTERS ON:** Chemical principles, source water composition, and watershed protection Natural treatment systems Water reuse for drinking water augmentation Ultraviolet light processes Formation and control of disinfection by-products **DETAILED COVERAGE OF:** Drinking water standards, regulations, goals, and health effects Hydraulic characteristics of water treatment reactors Gas-liquid processes and chemical oxidation Coagulation, flocculation, sedimentation, and flotation Granular media and membrane filtration Ion exchange and adsorption of inorganic contaminants Precipitation, coprecipitation, and precipitative softening Adsorption of organic compounds by activated carbon Chemical disinfection Internal corrosion and deposition control Microbiological quality control in distribution systems Water treatment plant residuals management

## Book Information

Series: Water Resources and Environmental Engineering Series

Hardcover: 1696 pages

Publisher: McGraw-Hill Education; 6 edition (November 30, 2010)

Language: English

ISBN-10: 0071630112

ISBN-13: 978-0071630115

Product Dimensions: 6.3 x 2.5 x 9.3 inches

Shipping Weight: 4.6 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars [See all reviews](#) (4 customer reviews)

Best Sellers Rank: #344,888 in Books (See Top 100 in Books) #72 in [Books > Science & Math > Nature & Ecology > Water Supply & Land Use](#) #102 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Water Quality & Treatment](#) #267 in [Books > Textbooks > Engineering > Civil Engineering](#)

## Customer Reviews

VERY wordy, the pages aren't very large, but the book is thick. It would be much better if it had the

standard text book dimensions. Minimal visuals. It does have a lot of information but is difficult to understand. Knowing what i know now, I wouldn't buy it.

Must own book!

Perfect

Great book - easy reading. Packed with valuable engineering! I recommend this for all water treatment plant operators. Buy it now!

[Download to continue reading...](#)

Water Quality & Treatment: A Handbook on Drinking Water (Water Resources and Environmental Engineering Series) Stop Drinking Now: The Easy Way To Stop Drinking (I Need To Stop Drinking) Solar PV Powered UV Water Treatment: How to Solar Power UV Water Sterilizing Systems for Drinking Water Onsite Poor-Quality Cost: Implementing, Understanding, and Using the Cost of Poor Quality (Quality and Reliability) Design of Urban Stormwater Controls, MOP 23 (Water Resources and Environmental Engineering Series) Hydrology for Engineers (McGraw-Hill Series in Water Resources & Environmental Engineering) Juran's Quality Planning and Analysis for Enterprise Quality (McGraw-Hill Series in Industrial Engineering and Management) Water-Quality Engineering in Natural Systems: Fate and Transport Processes in the Water Environment Environmental Engineering and Sanitation (Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs) Six-Minute Solutions for Civil PE Water Resources and Environmental Depth Exam Problems Water Resources and Environmental Depth Reference Manual for the Civil PE Exam Introduction to Water Resources and Environmental Issues The Wonders of Water - How H2O Can Transform Your Life: Vitality, Detox, Weight Loss, Quality Water, Benefits (Water Health, Vitality, Weight Loss, Fruit Infused Book 1) Alzheimer's Disease: Dominate Alzheimer's Sickness With Nutrition Treatment, Brain-Healthy Lifestyle and Herbal Treatment (Alzheimer's Disease Complete ... Nutrition Treatment, Elder Care Handbook) Indoor Air Quality Handbook (Mcgrawhill Engineering Handbook) Measuring Data Quality for Ongoing Improvement: A Data Quality Assessment Framework (The Morgan Kaufmann Series on Business Intelligence) Water Treatment WSO: Principles and Practices of Water Supply Operations Volume 1 (Water Supply Operations Series) LEARN IN A DAY! DATA WAREHOUSING. Top Links and Resources for Learning Data Warehousing ONLINE and OFFLINE: Use these FREE and PAID resources to Learn Data Warehousing in little to no time The Sustainability Handbook: The Complete Management Guide To

Achieving Social, Economic and Environmental Responsibility (Environmental Law Institute) ISO 3951-1:2005, Sampling procedures for inspection by variables - Part 1: Specification for single sampling plans indexed by acceptance quality limit ... quality characteristic and a single AQL

[Dmca](#)