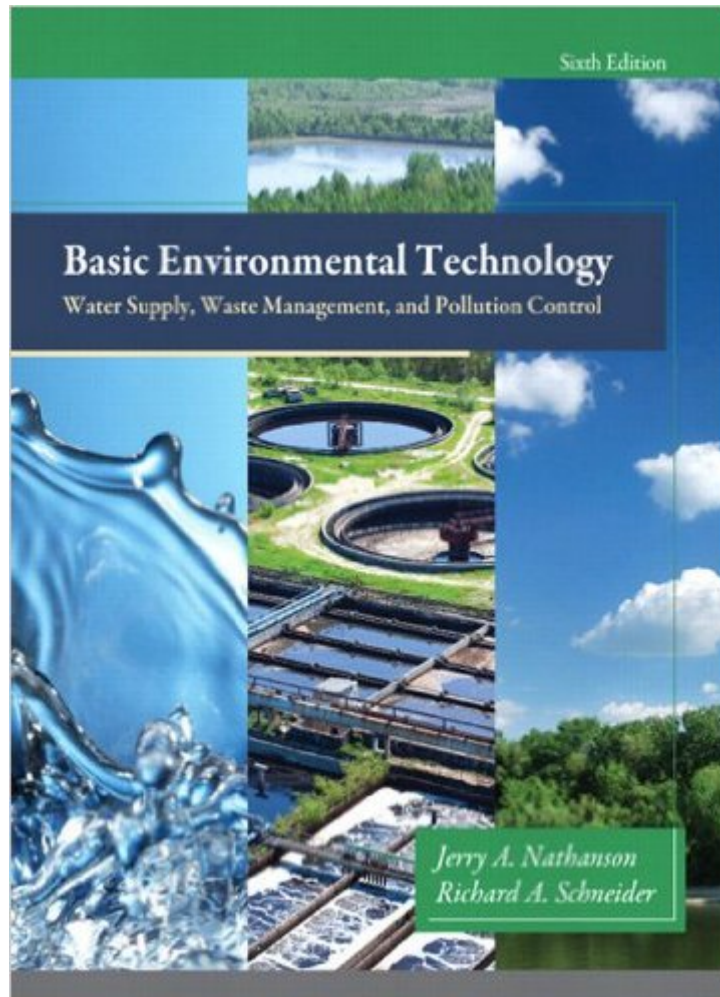


The book was found

Basic Environmental Technology: Water Supply, Waste Management And Pollution Control



Synopsis

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. The clear, up-to-date, practical, visual, application-focused introduction to modern environmental technology. Now fully updated, *Basic Environmental Technology, Sixth Edition* emphasizes applications while presenting fundamental concepts in clear, simple language. It covers a broad range of environmental topics clearly and thoroughly, giving students a solid foundation for further study and workplace success. This edition adds new coverage of environmental sustainability, integrated water management, low impact development, green building design, advanced water purification, dual water systems, new pipeline materials, hydraulic fracturing, constructed wetlands, single stream municipal solid waste recycling, plasma gasification of waste, updated EPA standards, and more. Hundreds of clear diagrams and photographs illuminate key concepts; practice problems and review questions offer students ample opportunity to deepen their mastery. Math is applied at a basic level, and all computations are fully explained with example problems; both U.S. and metric units are used. Students with less academic experience will also appreciate this text's review of basic math, and its basic primers on biology, chemistry, geology, hydrology, and hydraulics. Teaching and Learning Experience This easy-to-read text will help technology students quickly understand the latest issues and techniques related to water supply, waste management, and pollution control. It provides: Thorough, up-to-date, application-focused coverage of the field's key issues, challenges, and techniques; Prepares students for success in roles involving hydraulics, hydrology, water quality, water pollution mitigation, drinking water purification, water distribution systems, sanitary sewers, stormwater management, wastewater treatment/disposal, municipal solid waste, hazardous waste management, and the control of air and noise pollution. Simple and clear, with plenty of numerical examples and basic primers for less prepared students; Written and designed for maximum accessibility, with introductory math and science primers for every student who needs them, and step-by-step walkthrough examples for all significant computations. Hundreds of diagrams and photos, and extensive pedagogical resources for faster, more intuitive learning; Teaches visually and through example wherever possible; contains clear chapter summaries, an expanded glossary, and comprehensive, updated Instructor's materials.

Book Information

File Size: 41209 KB

Print Length: 456 pages

Simultaneous Device Usage: Up to 2 simultaneous devices, per publisher limits

Publisher: Pearson; 6 edition (January 8, 2014)

Publication Date: January 8, 2014

Sold by:Â Digital Services LLC

Language: English

ASIN: B00HR7MRVO

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #646,349 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #171

inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Civil >

Environmental #221 inÂ Books > Engineering & Transportation > Engineering > Civil &

Environmental > Environmental > Waste Management #261 inÂ Books > Science & Math > Nature

& Ecology > Water Supply & Land Use

Customer Reviews

this is a good book

Nice

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

Basic Environmental Technology: Water Supply, Waste Management and Pollution Control Basic Environmental Technology: Water Supply, Waste Management & Pollution Control (5th Edition) Water Treatment WSO: Principles and Practices of Water Supply Operations Volume 1 (Water Supply Operations Series) Water Supply and Pollution Control (8th Edition) Water Supply and Pollution Control Supply Chain Network Design: Applying Optimization and Analytics to the Global Supply Chain (FT Press Operations Management) Prentice Hall's Environmental Technology Series, Volume V: Waste Management Concepts Geoenvironmental Engineering: Site Remediation, Waste Containment, and Emerging Waste Management Technologies Distribution Planning and Control: Managing in the Era of Supply Chain Management (Chapman & Hall Materials Management/Logistics Series) 21st Century Guide to Hydraulic Fracturing, Underground Injection, Fracking, Hydrofrac, Marcellus Shale Natural Gas Production Controversy, Environmental and

Safety Risks, Water Pollution Water Quality & Treatment: A Handbook on Drinking Water (Water Resources and Environmental Engineering Series) Fruit Infused Water: 80 Vitamin Water Recipes for Weight Loss, Health and Detox Cleanse (Vitamin Water, Fruit Infused Water, Natural Herbal Remedies, Detox Diet, Liver Cleanse) Water and Power: The Conflict over Los Angeles' Water Supply in the Owens Valley Handbook of Highly Toxic Materials Handling and Management (Environmental Science & Pollution) Environmental Management Systems Handbook for Refineries: Pollution Prevention Through ISO 14001 Pollution Prevention and Waste Minimization in Laboratories Feedstock Recycling and Pyrolysis of Waste Plastics: Converting Waste Plastics into Diesel and Other Fuels Air Pollution Control Technology Handbook, Second Edition Basic Hazardous Waste Management, Third Edition Transboundary Water Management and the Climate Change Debate (Earthscan Studies in Water Resource Management)

[Dmca](#)