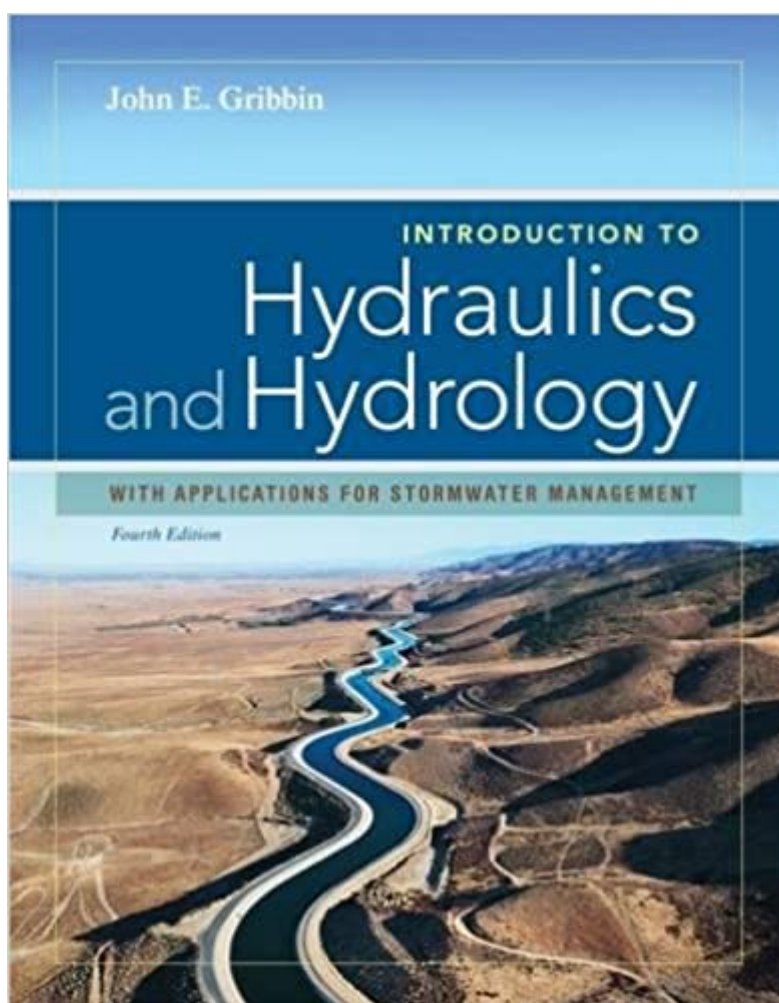


The book was found

Introduction To Hydraulics & Hydrology: With Applications For Stormwater Management



Synopsis

With its comprehensive coverage of hydraulics and hydrology in a non-calculus format, the Fourth Edition of INTRODUCTION TO HYDRAULICS & HYDROLOGY continues the same straightforward, practical approach that has made previous editions so popular. Designed to provide readers with an understanding of the concepts of hydraulics and surface water hydrology as they are used in everyday practice, this edition contains multiple opportunities for practice and real-world applications that are relevant to civil engineering, land developing, public works, and land surveying. Coverage includes topics such as the history of water engineering, basic concepts of computation and design, principles of hydrostatics and hydrodynamics, open channel flow, unit hydrographs, and rainfall, runoff, and routing. Up-to-date, clearly solved examples are included throughout the book to help readers understand how concepts apply in the real-world.

Book Information

Hardcover: 560 pages

Publisher: Delmar Cengage Learning; 4 edition (January 1, 2013)

Language: English

ISBN-10: 1133691838

ISBN-13: 978-1133691839

Product Dimensions: 1 x 8.8 x 11 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 3 customer reviews

Best Sellers Rank: #169,675 in Books (See Top 100 in Books) #35 in [Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics](#) #38 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology](#) #396 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction](#)

Customer Reviews

1. Hydraulics and Hydrology in Engineering. 2. Fluid Mechanics. 3. Fundamental Hydrostatics. 4. Fundamental Hydrodynamics. 5. Hydraulic Devices. 6. Open Channel Hydraulics. 7. Uniform Flow in Channels. 8. Varied Flow in Channels. 9. Culvert Hydraulics. 10. Fundamental Hydrology. 11. Runoff Calculations. 12. Storm Sewer Design. 13. Culvert Design. 14. Stormwater Detention. 15. Detention Design.

John E. Gribbin is an Associate Professor of Engineering Technology at Essex County College. He is also a Licensed Professional Engineer and a Consulting Engineer.

No surprises, it was everything it was supposed to be!

Great book

Excellent Condition!

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

Introduction to Hydraulics & Hydrology: With Applications for Stormwater Management
The Hydraulics Manual: Includes Hydraulic Basics, Hydraulic Systems, Pumps, Hydraulic Actuators, Valves, Circuit Diagrams, Electrical Devices, Troubleshooting and Safety (Mechanics and Hydraulics)
Ground-Water Hydrology and Hydraulics Applied Groundwater Hydrology & Well Hydraulics
Hydrology for Engineers, Geologists, and Environmental Professionals, Second Edition: An Integrated Treatment of Surface, Subsurface, and Contaminant Hydrology
Stormwater Management for Sustainable Urban Environments
Water, Wastewater, and Stormwater Infrastructure Management, Second Edition
Sustainable Stormwater Management: A Landscape-Driven Approach to Planning and Design
Industrial Fluid Power, Vol. 1: Basic Text on Hydraulics, Air & Vacuum for Industrial and Mobile Applications
Stormwater Design for Sustainable Development
Urban Street Stormwater Guide
Stormwater: A Resource for Scientists, Engineers, and Policy Makers
Design of Urban Stormwater Controls, MOP 23 (Water Resources and Environmental Engineering Series)
Stormwater Detention Outlet Control Structures
Artful Rainwater Design: Creative Ways to Manage Stormwater
Hydrology and the Management of Watersheds
Groundwater Hydrology: Engineering, Planning, and Management
Groundwater Hydrology of Springs: Engineering, Theory, Management and Sustainability
Forest Hydrology: An Introduction to Water and Forests, Third Edition
Introduction to Hydrology (5th Edition)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)