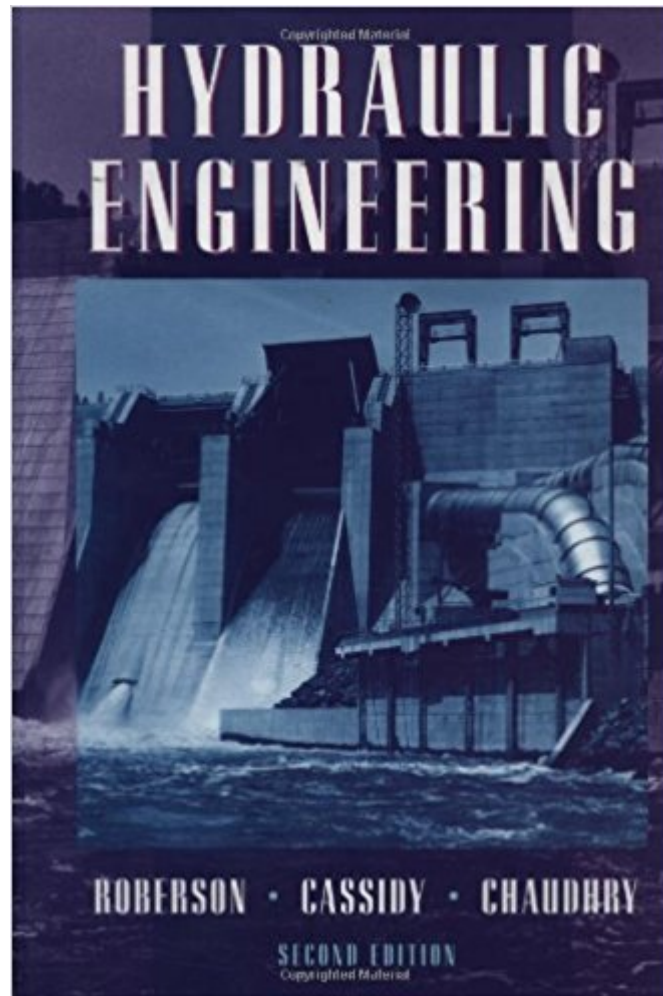


The book was found

Hydraulic Engineering



Synopsis

The book includes a section on cavitation in hydraulic structures and a concise introduction to the physics of cavitation and application to hydraulic structures. It applies the laws of similitude to the use of physical models to improve hydraulic design and computer programs for the numerical solution of unsteady flow in closed and open channels.

Book Information

Paperback: 672 pages

Publisher: Wiley; 2 edition (February 4, 1998)

Language: English

ISBN-10: 0471124664

ISBN-13: 978-0471124665

Product Dimensions: 7.2 x 1.2 x 10.2 inches

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

Average Customer Review: 3.2 out of 5 stars 4 customer reviews

Best Sellers Rank: #69,663 in Books (See Top 100 in Books) #10 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Waste Management #11 in Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics #66 in Books > Textbooks > Engineering > Civil Engineering

Customer Reviews

The spine of the book was ripped and pages were falling out when I received it in the mail.

Our class is only required to read parts of Chapters 4 and 5, about open and closed conduit flows (the rest is from the professor's notes). From what I've read so far, the reading is quite straightforward and easy to comprehend. There are so many fluid mechanics text books out there to choose from, and this one looks like a good choice, in my opinion.

The book is informative, but lacks essential elements in examples that are required in the chapter problems. More to the point: The examples in the chapters are way too simple compared to the problems at the end. This book definitely needs some updating to keep up with Wiley's standards. Not a keeper.

Good

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

The Hydraulics Manual: Includes Hydraulic Basics, Hydraulic Systems, Pumps, Hydraulic Actuators, Valves, Circuit Diagrams, Electrical Devices, Troubleshooting and Safety (Mechanics and Hydraulics) Fundamentals of Hydraulic Engineering Systems (4th Edition) Fundamentals of Hydraulic Engineering Systems (5th Edition) Fundamentals of Hydraulic Engineering Systems Hydraulic Engineering Computer Applications in Hydraulic Engineering Hydraulic City: Water and the Infrastructures of Citizenship in Mumbai Hydraulic Design of Storm Sewers with a Spreadsheet Hydrology and Hydraulic Systems Hydrology and Hydraulic Systems, Fourth Edition Fracking 101: A Beginner's Guide to Hydraulic Fracturing An Introduction to Seismic Design Criteria for Concrete Hydraulic Structures Swelling Concrete in Dams and Hydraulic Structures: DSC 2017 Analysis and Design Practice of Hydraulic Concrete Structures Mechanics of Hydraulic Fracturing, Second Edition Hydraulic Fracturing Chemicals and Fluids Technology Mechanics of Hydraulic Fracturing Hydraulic Systems for Mobile Equipment Nuclear Systems Volume I: Thermal Hydraulic Fundamentals, Second Edition 2013 Complete Guide to Hydraulic Fracturing (Fracking) for Shale Oil and Natural Gas: Encyclopedic Coverage of Production Issues, Protection of Drinking Water, Underground Injection Control (UIC)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)