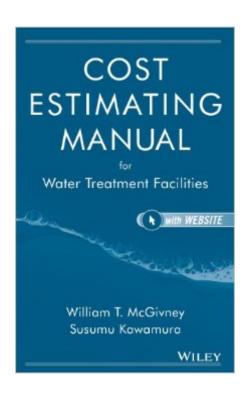
The book was found

Cost Estimating Manual For Water Treatment Facilities





Synopsis

NOTE TO THE READER: All forms and material that were previously on a CD-ROM that accompanied this book have been moved to the following web site:

http://booksupport.wiley.comTested-and-proven techniques for quick, accurate estimates Here is the first manual that guides engineers, planners, and contractors through the process of estimating the cost of building water treatment facilities. Based on more than eighty years of the two authors' collective experience, the Cost Estimating Manual for Water Treatment Facilities not only enables you to arrive at a dependable estimate, it shows you how to do it quickly with a minimum of information and supporting data. In order to ensure reliability, the authors have compiled and analyzed the results from their own construction cost estimates for more than 500 projects as well as the results from many other engineers and contractors. The manual identifies forty-three treatment processes, nine types of water treatment plants, plus five additional types of advanced water treatment plants. The authors then demonstrate how to calculate costs for each element, accounting for needed mark-ups and allowances in order to arrive at the total plant construction cost. To help you make your own estimates, the manual provides: Examples of cost estimates for different water treatment processes Historical data from several public agencies Sample tables for 10 mgd and 100 mgd product water flow rates for each type of treatment plant Website access with Excel spreadsheets that enable you to perform estimates using your own data. Now that the Cost Estimating Manual for Water Treatment Facilities is available, you no longer have to rely on hunches and anecdotal information; you have a proven, scientific method that leads to reliable estimates.

Book Information

Hardcover: 224 pages

Publisher: Wiley; 1 edition (September 16, 2008)

Language: English

ISBN-10: 0471729973

ISBN-13: 978-0471729976

Product Dimensions: 6.4 x 0.6 x 9.4 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: 3.3 out of 5 stars Â See all reviews (3 customer reviews)

Best Sellers Rank: #891,492 in Books (See Top 100 in Books) #279 in Books > Engineering &

Transportation > Engineering > Civil & Environmental > Environmental > Water Quality & Treatment

#412 in Books > Textbooks > Engineering > Environmental Engineering #773 in Books > Textbooks > Engineering > Civil Engineering

Customer Reviews

Useful source of hard to find cost information. Presents a logical metohodology for putting total project costs together. I would have liked more discussion on how to use certain cost curves such as for pump stations? Is the capacity indicated per pump or per firm pumping capacity?

Beside not receiving the CD I found out that the book has a lot of errors. So, it is clear that Wiley cheated me unless you send me the CD with all the errors corrected. Send the CD content in a file attached to my email address.

This document is a treasure. Component and assembly construction costs at your fingertips. Waiting for a companion piece for Wastewater treatment. Bravo

Download to continue reading...

Cost Estimating Manual for Water Treatment Facilities Estimating Software Costs: Bringing Realism to Estimating Construction Cost Estimating: Process and Practices 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) Gardening with Less Water: Low-Tech, Low-Cost Techniques; Use up to 90% Less Water in Your Garden Water Treatment WSO: Principles and Practices of Water Supply Operations Volume 1 (Water Supply Operations Series) Water Quality & Treatment: A Handbook on Drinking Water (Water Resources and Environmental Engineering Series) 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) A Guide to Estimating Irrigation Water Needs of Landscape Plantings in California The Adoption of the Pharmacoeconomic Center as a Resource by Air Force Medical Treatment Facilities 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) Fruit Infused Water: 101 Fruit Infused Water Recipes for Weight Loss, Detox and Metabolism Boosting Vitamin Water Water is Life: Different Sources of Water and Ways to Conserve Them (For Early Science Learners): Nature Book for Kids - Earth Sciences (Children's Water Books) Hair: Hair Loss: Learn About Hair Loss Prevention Methods and Regrowth Treatment: Hair Loss Cure: Hair Loss (Men's Health, Hair Loss Treatment, Regrow ... Loss Treatment for

Woman, Hair Loss Cure) The Comprehensive Hair Loss Guide: Hair Loss Treatment and Cure for Men and Women (Hair Loss Treatment for Women, Hair Loss Treatment for Men, Hair Loss ... Loss Remedies, Hair Loss Cure, Alopecia) 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) Brain Cancer Treatment - How to Beat Brain Cancer And Get Your Life Back (Brain Cancer, Tumor, Brain Cancer Treatment, Natural Treatment) Agile Estimating and Planning Construction Estimating Using Excel

<u>Dmca</u>