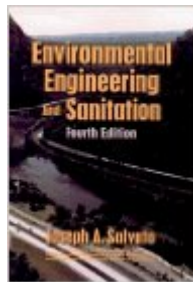


The book was found

Environmental Engineering And Sanitation (Environmental Science And Technology: A Wiley-Interscience Series Of Texts And Monographs)



Synopsis

Updated to cover new laws and standards, including Federal Safe Drinking Act, the Resource Conservation and Recovery Act, and the Clean Air Act of 1990. Applies sanitation and engineering theory and principles to environmental control in urban, suburban and rural communities.

Engineering design, construction, operation and maintenance details are provided throughout as they relate to plants and structures. Topics include: disease control, water supply, wastewater treatment and disposal, air pollution and noise control, radiation uses and protection, recreation areas, solid waste management and much more.

Book Information

Series: Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs (Book 99)

Hardcover: 1418 pages

Publisher: Wiley-Interscience; 4 edition (April 1992)

Language: English

ISBN-10: 0471523771

ISBN-13: 978-0471523772

Product Dimensions: 6.4 x 2.3 x 9.7 inches

Shipping Weight: 4.4 pounds

Average Customer Review: 4.3 out of 5 stars [See all reviews](#) (6 customer reviews)

Best Sellers Rank: #1,386,581 in Books (See Top 100 in Books) #16 in [Books > Science & Math > Environment > Recycling](#) #292 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Waste Management](#) #707 in [Books > Textbooks > Engineering > Environmental Engineering](#)

Customer Reviews

I have just reviewed the ENVIRONMENTAL ENGINEERING AND SANITATION 1994 SUPPLEMENT, by Joseph A. Salvato and Joe E. Beck. It's a great resource for professionals seeking a broader vision of environmental health practice areas and where we are heading. Prof. Beck obviously put a lot of work into conceptualizing this volume and working with the distinguished contributors. In particular, I found the first chapter, Stakeholder Focused Interactive Planning (SFIP) by Joe Beck and Steven Ison to be a brilliant piece on the desirability of (indeed, the imperative for our profession to) include the public in problem-solving and planning. I have used this process and mediated disputes ranging from siting controversies (haz. waste facility siting in

Massachusetts) to determining future land use options at Hanford in the nuclear weapons complex. I commend both Beck and Ison for their clear portrayal of the paradigm as well as the steps one undertakes in conducting such planning. Federal government engineers and planners have been learning the hard way about what happens when decisions are made without public input and without regard to the values, interests, and expectations of so-called stakeholders. At Hanford, more than \$20 billion in appropriations has yielded precious little in terms of actual cleanup: one may wonder if Congress will continue to appropriate the substantial \$6 billion a year for the Dept. of Energy's Environmental Management Program without consensus of the public on #1) the benefits or #2) the ameliorated risks from present expenditures. Current stakeholders come from a wide range of public interest groups and they do not get along particularly well.

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

Environmental Engineering and Sanitation (Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs) Introduction to Logistics Systems Planning and Control (Wiley Interscience Series in Systems and Optimization) Introduction to Magnetism and Magnetic Recording (A Wiley-Interscience Publication) Mathematical Journeys (Wiley-Interscience Publication) Field Guide to Environmental Engineering for Development Workers: Water, Sanitation, and Indoor Air Fibonacci and Lucas Numbers with Applications, Volume One (Pure and Applied Mathematics: A Wiley Series of Texts, Monographs and Tracts) Impounded Rivers: Perspectives for Ecological Management (Environmental Monographs and Symposia: A Series in Environmental Sciences) Functional Polymer Coatings: Principles, Methods, and Applications (Wiley Series on Polymer Engineering and Technology) Cell Biology of Tooth Enamel Formation: Functional Electron Microscopic Monographs (Monographs in Oral Science, Vol. 14) The Wiley-Blackwell Companion to Zoroastrianism (Wiley Blackwell Companions to Religion) Books of Breathing and Related Texts -Late Egyptian Religious Texts in the British Museum Vol.1 (Catalogue of the Books of the Dead and Other Religious Texts in the British Museum) A Practical Introduction to Computer Vision with OpenCV (Wiley-IS&T Series in Imaging Science and Technology) Organic Light-Emitting Transistors: Towards the Next Generation Display Technology (A Wiley-Science Wise Co-Publication) The New Get Rid of Boat Odors: A Boat Owner's Guide to Marine Sanitation Systems and Other Sources of Aggravation and Odor Picking Up: On the Streets and Behind the Trucks with the Sanitation Workers of New York City Water Treatment and Sanitation Sanitation in Panama (Classic Reprint) Face Image Analysis by Unsupervised Learning (The Kluwer International Series in Engineering and Computer Science, Volume 612) (The Springer International Series in Engineering and Computer Science) The Physics of Welding (Materials Science &

Technology Monographs) Electrochemical Power Sources: Batteries, Fuel Cells, and Supercapacitors (The ECS Series of Texts and Monographs)

[Dmca](#)