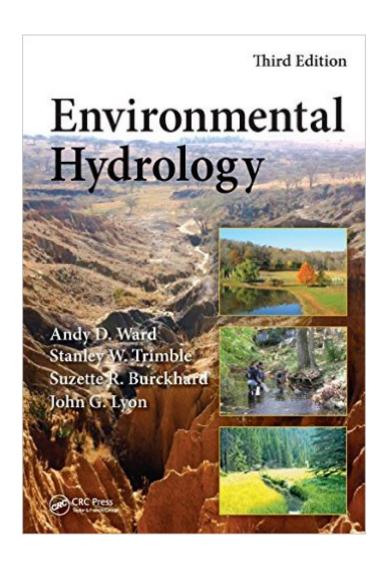
The book was found

Environmental Hydrology, Third Edition





Synopsis

The late Professor Reds Wolman in his Foreword to the award-winning second edition said, "This is not your ordinary textbook. Environmental Hydrology is indeed a textbook, but five elements often found separately combine here in one text to make it different. It is eclectic, practical, in places a handbook, a guide to fieldwork, engagingly personal and occasionally opinionated. â | and, perhaps most engaging to me, in places the authors offer personal views as well as more strongly worded opinions. The former often relate to evaluation of alternative approaches, or formulations, of specific solutions to specific hydrologic problems." The first and second editions were bestsellers and the third promises to educate people new to the field of hydrology and challenge professionals alike, with insightful solutions to classical problems as well as trendsetting approaches important to the evolving genre. The third edition enhances materials in the second edition and has expanded information on many topics, in particular, evapotranspiration, soil erosion, two-stage ditch design and applications, and stream processes. Whatâ ™s New in the Third Edition:Presents new sections on rock structures in streams, hypoxia, harmful algal blooms, and agricultural practices to reduce nutrient discharges into water resources Enhances the format to aid the reader in finding tables, figures, and equationsContains more than 370 figures, 120 tables, 260 equations, 100 worked examples, 160 problems, and more than 1000 referencesCollectively, the authors have more than 130 years of international experience and the addition of John Lyon and Suzette Burckhard as co-authors expands the breadth of knowledge presented in this book. More than 60 scientists and engineers in Australia, Canada, Europe, and the United States provided assistance to round out the offerings and ensure applicability to hydrology worldwide.

Book Information

File Size: 125720 KB

Print Length: 695 pages

Publisher: CRC Press; 3 edition (September 17, 2015)

Publication Date: September 17, 2015

Sold by: A Digital Services LLC

Language: English

ASIN: B015HEP8VE

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #101,780 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #3 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Civil > Environmental > Hydrology #5 in Kindle Store > Kindle eBooks > Nonfiction > Science > Nature & Ecology > Water Supply & Land Use #5 in Kindle Store > Kindle eBooks > Nonfiction > Science > Environment > Water Supply

Customer Reviews

The third addition of this book adds more on evapotranspiration, erosion, ditch designs and stream processes, Except for the remote sensing aspects of the book, which are very weak, it is not a bad reference book. The main problem I had with it are the strong personal views and opinions which have no place in a textbook. Students do not need to be preached to. There are several other Hydrology books on the market that give the same information, but in a more professional demeanor.

Download to continue reading...

Hydrology and Global Environmental Change (Understanding Global Environmental Change) Environmental Hydrology, Third Edition Third Eye: Awakening Your Third Eye Chakra: Beginner's Guide (Third Eye, Third Eye Chakra, Third Eye Awakening, Chakras) Third Eye: Third Eye Activation Secrets (Third Eye Awakening, Pineal Gland, Third Eye Chakra, Open Third Eye) Environmental Hydrology, Second Edition Hydrology: An Environmental Approach Hydrology for Engineers (McGraw-Hill Series in Water Resources & Environmental Engineering) Environmental Hydrology Forest Hydrology: An Introduction to Water and Forests, Third Edition Physical Hydrology, Third Edition Beyond Resource Wars: Scarcity, Environmental Degradation, and International Cooperation (Global Environmental Accord: Strategies for Sustainability and Institutional Innovation) Environmental Engineering and Sanitation (Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs) The Nature of Gold: An Environmental History of the Klondike Gold Rush (Weyerhaeuser Environmental Books) Environmental Laws: Summaries of Major Statutes Administered by the Environmental Protection Agency The Sustainability Handbook: The Complete Management Guide To Achieving Social, Economic and Environmental Responsibility (Environmental Law Institute) Environmental Toxicology and Chemistry (Topics in Environmental Chemistry) Environmental Health: From Global to Local (Public Health/Environmental Health) Environmental Health: New Directions (Advances in

Modern Environmental Toxicology) The Republic of Nature: An Environmental History of the United States (Weyerhaeuser Environmental Books) Toward Sustainable Communities: Transition and Transformations in Environmental Policy (American and Comparative Environmental Policy)

<u>Dmca</u>