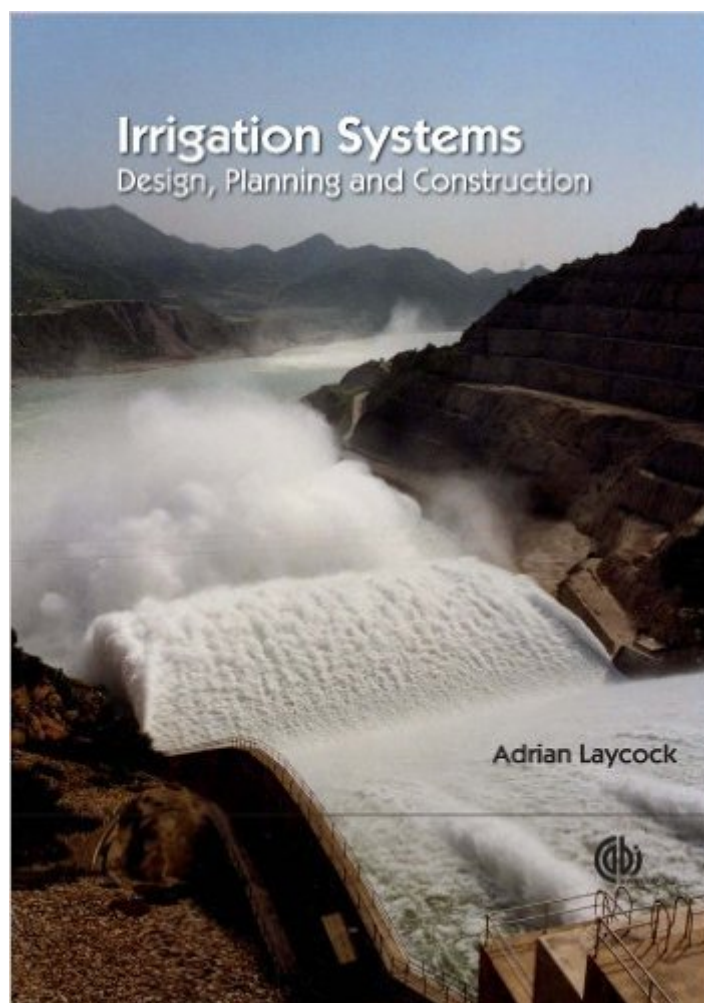


The book was found

Irrigation Systems: Design, Planning And Construction



Synopsis

Of all the confrontations man has engineered with nature, irrigation systems have had the most widespread and far-reaching impact on the natural environment. Over a quarter of a billion hectares of the planet are irrigated and entire countries depend on irrigation for their survival and existence. Considering the importance of irrigation schemes, it is unfortunate that until recently the technology and principles of design applied to their construction has hardly changed in 4,000 years. Modern thinking on irrigation engineering has benefited from a cross-fertilization of ideas from many other fields including social sciences, control theory, political economics and agriculture. However, these influences have been largely ignored by irrigation engineers. Drawing on almost 40 years of experience of irrigation in the developing world, Laycock introduces new ideas on the design of irrigation systems and combines important issues from the disciplines of social conflict, management, and political thinking.

Book Information

Paperback: 300 pages

Publisher: CABI; Reprint edition (May 6, 2011)

Language: English

ISBN-10: 1845938747

ISBN-13: 978-1845938741

Product Dimensions: 8.2 x 0.8 x 11.6 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars [See all reviews](#) (2 customer reviews)

Best Sellers Rank: #2,740,397 in Books (See Top 100 in Books) #74 in [Books > Science & Math > Agricultural Sciences > Irrigation](#) #2238 in [Books > Textbooks > Science & Mathematics > Agriculture](#) #15855 in [Books > Textbooks > Engineering](#)

Customer Reviews

Adrian Laycock is at Adrian Laycock Ltd, UK.

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

Irrigation Systems: Design, Planning and Construction Irrigation in the Rio Grande Valley, New Mexico: A study of the development of irrigation systems before 1945 Sustainable Micro Irrigation: Principles and Practices (Research Advances in Sustainable Micro Irrigation) Principals of Irrigation - Second Edition by Irrigation Association (2010) Spiral-bound 2012 Wood Design Package -

including the National Design Specification® for Wood Construction (NDS®) & NDS Supplement: Design Values for Wood Construction (4 volumes set) Design And Operation Of Farm Irrigation Systems Construction Law for Design Professionals, Construction Managers and Contractors Ancient Irrigation Systems of the Aral Sea Area: The History, Origin, and Development of Irrigated Agriculture (American School of Prehistoric Research Monographs) Crafting Institutions for Self-Governing Irrigation Systems A Guide to Golf Course Irrigation System Design and Drainage Simplified Irrigation Design Advanced Timber Framing: Joinery, Design & Construction of Timber Frame Roof Systems Building Construction Estimating (Mcgraw-Hill Series in Construction Engineering and Project Management) Construction Dewatering: New Methods and Applications (Wiley Series of Practical Construction Guides) Highway Construction and Inspection Fieldbook: Project Construction Management Book Delay and Disruption in Construction Contracts (Construction Practice Series) Construction Claims Deskbook: Management, Documentation, and Presentation of Claims (Construction law library) Proving and Pricing Construction Claims (Construction Law Library) Introduction to Logistics Systems Planning and Control (Wiley Interscience Series in Systems and Optimization) Minecraft: Minecraft Creations Handbook: The Minecraft Construction Handbook Specially Made for The Best Minecraft Players (minecraft secrets, minecraft handbook, minecraft construction, minecraft)

[Dmca](#)