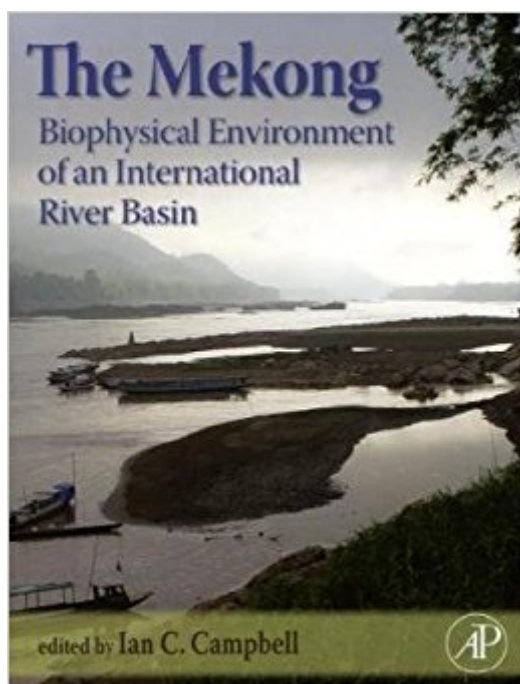


The book was found

The Mekong: Biophysical Environment Of An International River Basin (Aquatic Ecology)



Synopsis

The Mekong is the most controversial river in Southeast Asia, and increasingly the focus of international attention. It flows through 6 countries, China, Myanmar, Laos, Thailand, Cambodia and Viet Nam. The 4 downstream countries have formed the Mekong River Commission to promote sustainable development of the river and many of their people depend on it for their subsistence ? it has possible the largest freshwater fishery in the world, and the Mekong waters support rice agriculture in the delta in Viet Nam (which produces about 40% of that country's food) as well as in Cambodia, Laos and Thailand. China is now building the first large mainstream dam on the river, and has proposals for several more. These dams are likely to affect the downstream countries. Several of the downstream countries also have plans for large scale hydropower and irrigation development which could also impact the river. This book will provide a solid overview of the biophysical environment of the Mekong together with a discussion of the possible impacts, biophysical, economic and social, of some possible development scenarios. It is intended to provide a technical basis which can inform the growing political and conservation debate about the future of the Mekong River, and those who depend on it. It is aimed at river ecologists, geographers, environmentalists and development specialists both in the basin and (especially) outside for whom access to this material is most difficult. This book will be the first comprehensive treatment of the Mekong system. The first comprehensive overview of all aspects of the Mekong River system Deals with a regionally critical ecosystem and one under threat The Mekong supports the world's largest freshwater fishery and provides water underpinning a major regional rice paddy system Presents the authoritative findings of the Mekong River Commission's research for a wider audience for the first time outside of limited distribution reports

Book Information

Series: Aquatic Ecology

Hardcover: 464 pages

Publisher: Academic Press; 1 edition (November 20, 2009)

Language: English

ISBN-10: 0123740266

ISBN-13: 978-0123740267

Product Dimensions: 7.5 x 1.1 x 9.3 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #435,941 in Books (See Top 100 in Books) #24 in Books > Science & Math > Earth Sciences > Geology > Limnology #99 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Hydrology #349 in Books > Textbooks > Social Sciences > Geography

Customer Reviews

There has been a lot of technical material produced, particularly on the Lower Mekong, but much of it is difficult to access, fragmented since much of it was produced for short-term consultancies of research projects, and not all of it is reliable. This book addresses that issue. Technical information cannot resolve the debate about the future of the Mekong, but it is critical to making sure it is at least informed.

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

The Mekong: Biophysical Environment of an International River Basin (Aquatic Ecology) Freshwater Ecology, Second Edition: Concepts and Environmental Applications of Limnology (Aquatic Ecology) Freshwater Ecology: Concepts and Environmental Applications of Limnology (Aquatic Ecology) Ecology and Classification of North American Freshwater Invertebrates, Third Edition (Aquatic Ecology (Academic Press)) Freshwater Algae of North America: Ecology and Classification (Aquatic Ecology) Tropical Stream Ecology (Aquatic Ecology) Fishes of the Middle Savannah River Basin: With Emphasis on the Savannah River Site Aquatic Facility Operator Manual (National Recreation and Park Association National Aquatic Branch) Aquatic Gardens Ponds, Streams, Waterfalls & Fountains: Volume 2. Maintenance, Maintenance, Livestock, & Example Systems (Aquatic Gardens: Streams, Waterfalls & Fountains) The River's Tale: A Year on the Mekong CANOEING The Jersey Pine Barrens: Paddling adventures along the Batsto River, Toms River, Rancocas Creek, Great Egg Harbor River, Mullica River The World of Wolves: New Perspectives on Ecology, Behaviour, and Management (Energy, Ecology and Environment) Metabolism of Polycyclic Aromatic Hydrocarbons in the Aquatic Environment Freshwater Microbiology: Biodiversity and Dynamic Interactions of Microorganisms in the Aquatic Environment Bioelectromagnetics: Biophysical Principles in Medicine and Biology (Issues in Biomedicine, Vol. 12) Biophysical Chemistry Biophysical Characterization of Proteins in Developing Biopharmaceuticals The Biophysical Chemistry of Nucleic Acids and Proteins Failing States, Collapsing Systems: BioPhysical Triggers of Political Violence (SpringerBriefs in Energy) When the River Rises: Flood Control on the Boise River, 1943-1985 (Program on Environment and Behavior)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)