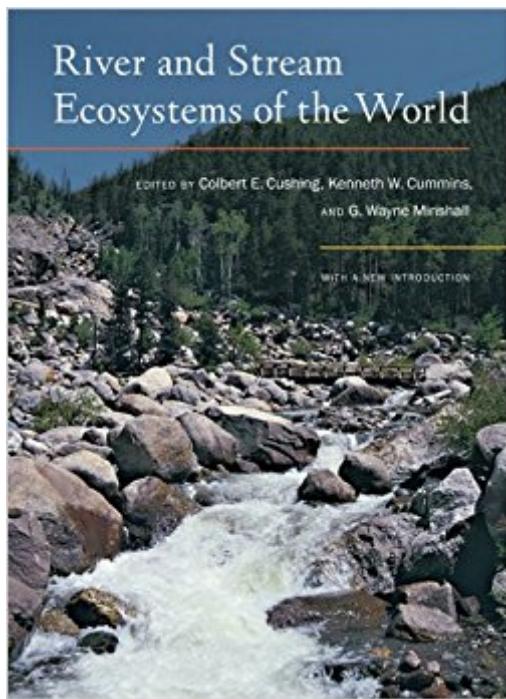


The book was found

River And Stream Ecosystems Of The World



Synopsis

Rivers and streams around the world that once flowed wild and unchecked are rapidly disappearing into dams or being channelized between concrete banks. This valuable sourcebook, now available to a wide audience in a paperback edition, is an important comparative documentation of what is being lost: naturally flowing river and stream ecosystems. No other single volume brings together so much critical information on rivers and streams worldwide. Each chapter is packed with a wealth of raw data on waterways including the prominent rivers of North America, Central and South America, Europe, Africa, Australia, and Oceania. The volume evaluates the usefulness of the River Continuum Concept and ecosystem-level measurements for evaluating the structure and function of rivers and streams. The new introductory chapter examines the relevance of other useful concepts including Nutrient Spiraling, Patch Dynamics, the Flood Pulse Concept, the Network Dynamics Hypothesis, and the Hyporheic Corridor Concept.

Book Information

Paperback: 833 pages

Publisher: University of California Press; First Edition, With a New Introduction edition (February 6, 2006)

Language: English

ISBN-10: 0520245679

ISBN-13: 978-0520245679

Product Dimensions: 7.5 x 1.5 x 10.2 inches

Shipping Weight: 3.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,204,523 in Books (See Top 100 in Books) #49 in Books > Science & Math > Earth Sciences > Geology > Limnology #3414 in Books > Science & Math > Biological Sciences > Ecology #9067 in Books > Science & Math > Biological Sciences > Biology

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

River and Stream Ecosystems of the World The Total Fishing Manual (Field & Stream): 317

Essential Fishing Skills (Field and Stream) Resilience Thinking: Sustaining Ecosystems and People in a Changing World The Art and Science of Grazing: How Grass Farmers Can Create Sustainable Systems for Healthy Animals and Farm Ecosystems Global Climate Change and Cold Regions Ecosystems (Advances in Soil Science) America's Wetlands: Guide to Plants and Animals (America's Ecosystems) Terrestrial Ecosystems Through Time: Evolutionary Paleoecology of

Terrestrial Plants and Animals Meltdown in Tibet: China's Reckless Destruction of Ecosystems from the Highlands of Tibet to the Deltas of Asia Limnology: Inland Water Ecosystems Nitrogen in desert ecosystems (US/IBP synthesis series) Wetland Ecosystems A Cruising Guide to the Tennessee River, Tenn-Tom Waterway, and the Lower Tombigbee River Madness in Christmas River: A Christmas Cozy Mystery (Christmas River Cozy, Book 3) Geologic History of the Columbia River Gorge, As Interpreted from the Historic Columbia River Scenic Highway (Jack Murdock Publication Series on the) THE RIVER OF GOD: A Satsang on STRANGER BY THE RIVER Murder in Christmas River: A Christmas Cozy Mystery (Christmas River Cozy, Book 1) River Days: Exploring the Connecticut River from Source to Sea River of Lakes: A Journey on Florida's St. Johns River Rafting the River of No Return Wilderness - The Middle Fork of the Salmon River Stream and Watershed Restoration: A Guide to Restoring Riverine Processes and Habitats

[Dmca](#)