

RIVERS FOR LIFE

MANAGING
WATER FOR
PEOPLE AND
NATURE



SANDRA POSTEL AND BRIAN RICHTER

Rivers For Life Managing Water For People And Nature

David Molden



Rivers For Life Managing Water For People And Nature:

Rivers for Life Sandra Postel, Brian Richter, 2012-06-22 The conventional approach to river protection has focused on water quality and maintaining some minimum flow that was thought necessary to ensure the viability of a river. In recent years, however, scientific research has underscored the idea that the ecological health of a river system depends not on a minimum amount of water at any one time but on the naturally variable quantity and timing of flows throughout the year. In *Rivers for Life*, leading water experts Sandra Postel and Brian Richter explain why restoring and preserving more natural river flows are key to sustaining freshwater biodiversity and healthy river systems and describe innovative policies, scientific approaches, and management reforms for achieving those goals. Sandra Postel and Brian Richter explain the value of healthy rivers to human and ecosystem health, describe the ecological processes that support river ecosystems, and how they have been disrupted by dams, diversions, and other alterations. They consider the scientific basis for determining how much water a river needs, examine new management paradigms focused on restoring flow patterns and sustaining ecological health, assess the policy options available for managing rivers and other freshwater systems, explore building blocks for better river governance. Sandra Postel and Brian Richter offer case studies of river management from the United States, the San Pedro Green and Missouri, Australia, the Brisbane, and South Africa, the Sabie, along with numerous examples of new and innovative policy approaches that are being implemented in those and other countries. *Rivers for Life* presents a global perspective on the challenges of managing water for people and nature with a concise yet comprehensive overview of the relevant science, policy, and management issues. It presents exciting and inspirational information for anyone concerned with water policy, planning, and management, river conservation, freshwater biodiversity, or related topics. *Water for Food, Water for Life* David

Molden, 2013-07-23 Managing water resources is one of the most pressing challenges of our times, fundamental to how we feed 2 billion more people in coming decades, eliminate poverty, and reverse ecosystem degradation. This Comprehensive Assessment of Water Management in Agriculture, involving more than 700 leading specialists, evaluates current thinking on water and its interplay with agriculture to help chart the way forward. It offers actions for water management and water policy to ensure more equitable and effective use. This assessment describes key water-food-environment trends that influence our lives today and uses scenarios to explore the consequences of a range of potential investments. It aims to inform investors and policymakers about water and food choices in light of such crucial influences as poverty, ecosystems, governance, and productivity. It covers rainfed agriculture, irrigation, groundwater, marginal quality water, fisheries, livestock, rice, land, and river basins. Ample tables, graphs, and references make this an invaluable work for practitioners, academics, researchers, and policymakers in water management, agriculture, conservation, and development. Published with IWMI.

Managing Water and Agroecosystems for Food Security Eline Boelee, 2013 Water protection, food production, and ecosystem health are worldwide issues. Changes in the global water cycle are affecting human well-being in many places.

while widespread land and ecosystem degradation driven by poor agricultural practices is seriously limiting food production Understanding the links between ecosystems water and food production is important to the health of all three and sustainably managing these connections is becoming increasingly necessary This book shows how sustainable ecosystems especially agroecosystems are essential for water management and food production Farming and the Fate of Wild Nature Daniel Imhoff,Jo Ann Baumgartner,2012-07-16 Farming and the Fate of Wild Nature addresses an urgent and complex issue facing communities and cultures throughout the world the need for heightened land stewardship and conservation in an era of diminishing natural resources Agricultural lands in rural areas are being purchased for development Water scarcities are pitting urban and development expansion against agriculture and conservation needs The farming population is ageing and retiring while those who remain struggle against low commodity prices international competition rising production costs and the threat of disappearing subsidies We are living amidst a major extinction crisis much of it driven by agriculture as well as an increasing shift toward a global urban populace The modern diet driven by a grain fed livestock industry is no longer connected with the ecosystems that support it In international circles experts are arguing that further intensification of agriculture through industrialization and genetic modification will be necessary to both feed an exploding human population and to save what is left of wild biodiversity This book takes up where its predecessor the award winning Farming with the Wild left off Featuring a wide range of in depth essays articles and other materials by such authors as Aldo Leopold Wendell Berry Michael Pollan Fred Kirschenmann and Daniel Imhoff this book persuasively demonstrates that farm and ranch operations which coexist with wild nature are necessary to sustain biodiversity and beauty on the landscape In fact as this invaluable educational resource demonstrates they are essential in the challenge of building sane healthy and hopeful human societies **Water and Human Societies** David A. Pietz,Dorothy Zeisler-Vralsted,2021-08-18 This book explores the historical relationships between human communities and water Bringing together for the first time key texts from across the literature it discusses how the past has shaped our contemporary challenges with equitable access to clean and ample water supplies The book is organized into chapters that explore thematic issues in water history including Water and Civilizations Water and Health Water and Equity and Water and Sustainability Each chapter is introduced by a critical overview of the theme followed by four primary and secondary readings that discuss critical nodes in the historical and contemporary development of each chapter theme Further readings at the end of each chapter invite the reader to further explore the dynamics of each theme The foundational premise of the book is that in order to comprehend the complexity of global water challenges we need to understand the history of cultural forces that have shaped our water practices These historical patterns shape the range of choices available to us as we formulate responses to water challenges The book will be a valuable resource to all students interested in understanding the challenges of water use today Issues for Debate in Environmental Management CQ Researcher,2010 Issues for Debate in Environmental Management is a contemporary

collection of articles covering core issues within the broad topic of environmental management The book is intended to supplement core courses in the Business and Management curriculum titled Environmental Management Sustainability and Business and Society among other similarly titled courses The book begins with a feature article titled The New Environmentalism Can New Business Policies Save the Environment and progresses through 16 articles of topics generally covered in environmental management courses including global warming the green economy clean energy sources water sources and other opportunities for business and management exploration River Discharge to the Coastal Ocean John D. Milliman, Katherine L. Farnsworth, 2013-03-28 Rivers provide the primary link between land and sea Utilizing the world's largest database this book presents a detailed analysis and synthesis of the processes affecting fluvial discharge of water sediment and dissolved solids It also discusses the ways in which climatic variation episodic events and anthropogenic activities past present and future affect the quantity and quality of river discharge The book contains more than 165 figures many in full color including global and regional maps An extensive appendix presents the 1534 river database as a series of 44 tables that provide quantitative data regarding the discharge of water sediment and dissolved solids The complete database is also presented within a GIS based package available online at www.cambridge.org/milliman Now available in paperback reprinted with corrections this is an invaluable resource for researchers professionals and graduate students in hydrology oceanography geology geomorphology and environmental policy Climate, Energy and Water Jamie Pittock, Karen Hussey, Stephen Dovers, 2015-03-19 With the global population expected to reach nine billion by 2050 our capacity to provide enough food water and energy relies on our understanding and management of the complex interdependencies in the climate energy water nexus This book presents a comprehensive and up to date analysis of the interdependencies between these sectors and the knock on consequences of those interactions for other sectors such as food production and biodiversity conservation The interdisciplinary nature of the book across the three sectors of climate energy and water means that it will be valuable for advanced students researchers and policymakers across a broad range of fields including environmental energy water climate policy environmental economics climate science hydrology ecology and geography Finding the Voice of the River Gary J. Brierley, 2019-09-27 This book addresses societal relationships to river systems highlighting many unexplored possibilities in how we know and manage our rivers Brierley contends that although we have good scientific understanding of rivers with remarkable prospect for profound improvements to river condition management applications greatly under deliver He conceptualizes approaches to river repair in two very different ways Medean competitive and Gaian cooperative Rather than managing rivers to achieve particular anthropogenic goals the former option this book adopts a more than human approach to living with living rivers the latter option applying a river rights framework that conceptualizes rivers as sentient entities Chapters build on significant experience across many parts of the world emphasizing the diverse array of river attributes and relationships to be protected and the wide range of problems

to be addressed Although the book has an environmental focus it is framed as an argument in popular philosophy contemplating the agency of rivers as place beings It will be of great value to academics students and general readers interested in protecting river systems **Keeping God's Earth** Noah Toly, Noah J. Toly, Daniel I. Block, 2010-05-26 Diversity of life Water resources Global climate change Cities and global environmental issues We all know being a Christian involves ethical responsibility But what exactly are our environmental obligations This unique volume teams up scientists with biblical scholars to help us discern just not that question What does the Lord require of us

Whispering the Techniques of Language: An Mental Journey through **Rivers For Life Managing Water For People And Nature**

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