

**G**LOBAL **D**EVELOPMENT AND THE **E**NVIRONMENT

*WATER*  
**Water and the Quest for  
Sustainable Development  
in the Ganges Valley**



Edited by  
**G. P. CHAPMAN and M. THOMPSON**

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# Quest For Sustainable Development In The Ganges Basin

**M. Monirul Qader Mirza, Ajaya  
Dixit, Ainun Nishat**



## **Quest For Sustainable Development In The Ganges Basin:**

**Water and the Quest for Sustainable Development in the Ganges Valley** Graham Chapman, Michael Thompson, 1995 The Ganges basin is home to 10 per cent of the human race 500 million people and the environmental problems are enormous Many of the problems such as deforestation and droughts are directly related to the role of water This text examines the complexity of this region's dependence on water *Environment and Pollution in Colonial India* Janine Wilhelm, 2016-04-28 India is facing a river pollution crisis today The origins of this crisis are commonly traced back to post Independence economic development and urbanisation This book in contrast shows that some important early roots of India's river pollution problem and in particular the pollution of the Ganges lie with British colonial policies on wastewater disposal during the late 19th and early 20th centuries Analysing the two cornerstones of colonial river pollution history during the late 19th and early 20th centuries the introduction of sewerage systems and the introduction of biological sewage treatment technologies in cities along the Ganges the author examines different controversies around the proposed and actual discharge of untreated treated sewage into the Ganges which involved officials on different administrative levels as well as the Indian public The analysis shows that the colonial state essentially ignored the problematic aspects of sewage disposal into rivers which were clearly evident from European experience Guided by colonial ideology and fiscal policy colonial officials supported the introduction of the cheapest available sewerage technologies which were technologies causing extensive pollution Thus policies on sewage disposal into the Ganges and other Indian rivers took on a definite shape around the turn of the 20th century and acquired certain enduring features that were to exert great negative influence on the future development of river pollution in India A well researched study on colonial river pollution history this book presents an innovative contribution to South Asian environmental history It is of interest to scholars working on colonial South Asian and environmental history and the colonial history of public health science and technology **The World's Search for Sustainable Development** Mukul Sanwal, 2015-11-05 This text traces the evolution of sustainable development and climate change from the time it emerged in international consultations and agreements The three sections of the book focusing on the framework climate change and sustainable development seek to cover the essentials of the politics of natural resource usage at the global level The book explores the evolution of sustainable development and climate change within the framework of the United Nations and the way the concept has been defined through intergovernmental meetings agreements and consensus within the multilateral system It also explores the best ways of reducing the risk to the planet while enabling societies to pursue sustainable development paths The challenges call for a transformation of social systems to facilitate a broadly acceptable change The book also explores the adoption of low carbon models different from the high carbon socio technical systems and related social practices *Complexity of Transboundary Water Conflicts* Enamul Choudhury, Shafiqul Islam, 2018-12-07 Complexity of Transboundary Water Conflicts seeks to understand transboundary water issues as complex

systems with contingent conditions and possibilities To address those conditions and leverage the possibilities it introduces the concept of enabling conditions as a pragmatic way to identify and act on the emergent possibilities to resolve transboundary water issues Based on this theoretical frame the book applies the ideas and tools from complexity science contingency and enabling conditions to account for events in the formulation of treaties agreements between disputing riparian states in river basins across the world Indus Jordan Nile Ganges Brahmaputra Colorado Danube Senegal and Zayandehrud It also includes a section with scholars reflections on the relevance and weakness of the theoretical framework

*Bridges Over Water: Understanding Transboundary Water Conflict, Negotiation And Cooperation* Ariel Dinar, Shlomi Dinar, Daene C McKinney, Stephen C McCaffrey, 2007-10-22 Latest Edition Bridges Over Water Understanding Transboundary Water Conflict Negotiation and Cooperation 2nd Edition Bridges over Water places the study of transboundary water conflicts negotiation and cooperation in the context of various disciplines such as international relations international law international negotiations and economics analyzing them using various quantitative approaches such as river basin modeling and game theory Case studies of particular transboundary river basins lakes and aquifers are also considered This is the first textbook for a relatively recent yet rapidly expanding field of study Errata s Errata **International Watercourses Law for the 21st Century** Surya P. Subedi, 2016-12-05 This edited volume presents a comprehensive and comparative view of the law of international watercourses with special reference to the issues facing the Ganges River basin It provides an analysis of the development of international waterways law and outlines the essentials of the UN Convention on non navigational uses of international watercourses Focusing on relations between the three riparian states of the River Ganges and the potential for cooperation the volume also examines the domestic legal regimes of the area and the political dimension to the issues of sharing the waters of the river The work presents a comparative picture with an analysis of developments in the Rhine and Mekong basins comparing developments in the legal regimes of these areas with the experience of South Asia Presenting an up to date analysis of the current law and pointing the direction for future developments this collection will be a valuable resource for academics researchers and policy makers working in this area *Occupy the Earth* Liam Leonard, Sya B. Kedzior, 2014-12-03 Concerns about environmental risks have focused the minds of a generation New movements are emerging to challenge those who would put profits before the planet This volume represents the cutting edge of international research on global environmental movements and contributes to the on going debates which may shape our future *Water* Binayak Ray, 2008-07-25 *Water The Looming Crisis in India* analyzes the key issues in developing national freshwater policies for the mainland countries of the South Asian sub continent Ray suggests that freshwater policy must cover all aspects of physical environment and human life by noting that food and drought management are parts of freshwater policy and acknowledging that water is a scarce natural resource and has economic value He calls for the development of basin wide policies to minimize conflicts within riparian countries as well as a freshwater policy baseline to minimize internal conflicts

on water sharing arrangements By pointing out the need for full participation of all stakeholders in developing a baseline policy including people displaced by the construction of large dams Ray suggests a new system in which riparian countries are guaranteed that no water related project proceeds without a transparently developed environmental impact assessment and evaluation of alternative options

**The Changing World Religion Map** Stanley D. Brunn, 2015-02-03 This extensive work explores the changing world of religions faiths and practices It discusses a broad range of issues and phenomena that are related to religion including nature ethics secularization gender and identity Broadening the context it studies the interrelation between religion and other fields including education business economics and law The book presents a vast array of examples to illustrate the changes that have taken place and have led to a new world map of religions Beginning with an introduction of the concept of the changing world religion map the book first focuses on nature ethics and the environment It examines humankind's eternal search for the sacred and discusses the emergence of green religion as a theme that cuts across many faiths Next the book turns to the theme of the pilgrimage illustrated by many examples from all parts of the world In its discussion of the interrelation between religion and education it looks at the role of missionary movements It explains the relationship between religion business economics and law by means of a discussion of legal and moral frameworks and the financial and business issues of religious organizations The next part of the book explores the many new faces that are part of the religious landscape and culture of the Global North Europe Russia Australia and New Zealand the U S and Canada and the Global South Latin America Africa and Asia It does so by looking at specific population movements diasporas and the impact of globalization The volume next turns to secularization as both a phenomenon occurring in the Global religious North and as an emerging and distinguishing feature in the metropolitan cosmopolitan and gateway cities and regions in the Global South The final part of the book explores the changing world of religion in regards to gender and identity issues the political religious nexus and the new worlds associated with the virtual technologies and visual media

Our National River Ganga Rashmi Sanghi, 2013-11-12 There is a plethora of information available on the river Ganga in the form of books blogs articles websites videos Unfortunately most of the information about this famous river is in a scattered form and reproduced from unverified sources This contributed volume is the first multi author volume publication on this subject The River Ganga includes a vast array of topics written by several authors of distinction Topics include hydrology tributaries water uses and environmental features such as river water quality aquatic and terrestrial flora fauna natural resources ecological characteristics sensitive environmental components and more Part I gives a basic introduction of the Ganga river The existing data and available information from various sources has been compiled in a pictorial fashion in the form of maps Its cultural importance with changing times is also discussed Part II looks at the rich biodiversity of the Ganga Basin It gives a detailed description of the major floral and faunal biodiversity with special emphasis on the national aquatic animal dolphin and Sunderbans the largest mangrove wetland in the world Part III examines The Ganga Water as it

flows It focuses on the water quality as well as its associated challenges Part IV looks at the complexities of issues confronting the river Ganga in changing times be it snowmelt runoff river bank erosion hazards and hydropower assessments how the factors of population poverty and pollution contribute to the fate of the river Part IV touches on economic aspects derived from the river such as business opportunities and tourism

*Rural Planning from an Environmental Systems Perspective* Frank B. Golley, Juan Bellot, 2012-12-06 This book synthesizes knowledge from several fields that are crucial to sustainable rural development the physical environment biological and agricultural production rural sociology and economics It takes a systems perspective incorporating systems analysis landscape analysis and soil water and land planning Directed toward graduate students and professionals it provides a source of information and concepts for those concerned with land and water policies and practice It presents an integrated approach using practical and applicable models and methods and takes a middle position between an elementary conceptual approach to land and water management and a highly mathematically advanced treatise based exclusively on system modeling The book is based on almost twenty years of experience in teaching a course on rural planning and the environment the authors being specialists from universities research institutions and companies in Europe and North America

**The World Water Crisis** Stephen Brichieri-Colombi, 2008-10-30 In the last decade water resources planners have frequently signalled an impending water crisis The message is that the world is running out of water and that only by careful planning and the adoption of integrated water resources management can catastrophe be avoided Stephen Brichieri Colombi challenges these perceptions He maintains that the crisis is one of resource management rather than availability it arises because water resource planners advocate exploitation of rivers without due regard to social environmental and geopolitical consequences The author advances a new paradigm water in the national economy which will enable developing countries to meet future food and water demands without increasing abstraction from rivers and consequential riparian conflict This is a powerful re appraisal of the development of global water resources

**The Law of Non-navigational Uses of International Watercourses** Nahid Islam, 2010-01-01 Presentation de l'auteur Despite Asia's large share of global water resources and the importance of its water for sustaining one of the largest agrarian populations in the world Asia's trans boundary water resource management regimes are poorly developed There are only two working international regimes in South and South east Asia the Mekong and the Indus regimes The remaining international watercourses in Asia are used by riparian countries in a self interested manner without much consideration for the interests of other states or for the environment These national interests do not often represent the interests and needs of the local people This book is divided into three Parts Part I discusses the different contexts of law making in the industrialized west and in agrarian societies in Asia as well as the changing context of law making following the emergence of the concept of sustainable development Part II discusses the regime of international watercourses Part III of the book presents two case studies in Asia the Mekong and the Ganges The

main argument is that in the absence of public participation in decision making and resource management the basin states revert to using the watercourses according to the principles of the classical regime The result so far has been unsustainable development environmental degradation and growing poverty of local user communities *Sustainable Development of the Ganges-Brahmaputra-Meghna Basins* Asit K. Biswas, Juha I. Uitto, 2001 The Ganges Brahmaputra Meghna basin contains the largest number of the world's poor in any one region The population is increasing steadily and unless the current development trends are broken poverty will become even more pervasive The region is endowed with considerable natural resources that could be used to foster sustainable economic development Water could be successfully used as the engine to promote economic development of the region which has been hindered because the most populous part of the basin is shared by three countries Bangladesh India and Nepal who have in the past been unable to agree to an integrated development plan In *Sustainable Development of the Ganges Brahmaputra Meghna Basins* leading technocrats and intellectuals discuss how through cooperation between the countries concerned and by taking a holistic development approach the quality of life of the people of the basin could be improved significantly within a reasonable timeframe

**Flood Problem and Management in South Asia** M. Monirul Qader Mirza, Ajaya Dixit, Ainun Nishat, 2013-03-09 Flood Problem and Management in South Asia focuses on both the hazard and the vulnerability aspects of floods This book addresses floods in South Asia from a multidisciplinary approach The characteristics and nature of the flood problem and its management aspects are examined It is suggested that flood control and management focused on structural solutions using embankments and reservoirs are insufficient Effective solutions must go beyond structural measures and require major restructuring of both legal systems and institutions responsible for management For those people living in the vast flood plains of South Asia to be able to overcome social economic and environmental vulnerabilities an adaptive approach to management of flood risks that identifies specific strategies is needed

*Managing Water Conflict* Ashok Swain, 2004-06 Water scarcity and the use of international river system resources can not only cause international conflict but can also bring about peace and co operation This book looks at the current stresses and likely future scenarios

Wetlands and Integrated River Basin Management, 1997 *Biennial Conference* African Studies Association of the United Kingdom, 1994

**International Water Law and the Quest for Common Security** Bjorn-Oliver Magsig, 2015-03-24 The world's freshwater supplies are increasingly threatened by rapidly increasing demand and the impacts of global climate change but current approaches to transboundary water management are unsustainable and may threaten future global stability and international security The absence of law in attempts to address this issue highlights the necessity for further understanding from the legal perspective This book provides a fresh conceptualisation of water security developing an operational methodology for identifying the four core elements of water security which must be addressed by international law availability access adaptability and ambit The analysis of the legal framework of transboundary freshwater management based on this contemporary understanding of

water security reveals the challenges and shortcomings of the current legal regime In order to address these shortcomings the present mindset of prevailing rigidity and state centrism is challenged by examining how international legal instruments could be crafted to advance a more flexible and common approach towards transboundary water interaction The concept of considering water security as a matter of regional common concern is introduced to help international law play a more prominent role in addressing the challenges of global water insecurity Ways for implementing such an approach are proposed and analysed by looking at international hydropolitics in Himalayan Asia The book analyses transboundary water interaction as a case study for advancing public international law in order to fulfil its responsibility of promoting international peace and security     Bibliographie CIID ,1994



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