

Guidebook of applied fluvial geomorphology



Applied Fluvial Geomorphology For River

James Grant MacBroom

Applied Fluvial Geomorphology For River:

Applied Fluvial Geomorphology for River Engineering and Management C. R. Thorne, Richard D. Hey, Malcolm D. Newson, 1997 This text presents an overview of fluvial geomorphology how water movement effects the surface features of the Earth and aims to provide river engineers and managers with an understanding of natural channel forms and fluvial Guidebook of Applied Fluvial Geomorphology David A Sear, Malcolm D Newson, Colin R Thorne, Phillip J Soar, Kevin S Skinner, 2009-11-27 In this book the authors use their extensive experience gained through fieldwork analysis and input to the design process to provide a thorough understanding of geomorphology in the river environment and describe effective ways to incorporate geomorphological science into river engineering and management Guidebook of Applied Fluvial Geomorphology for River Engineering and Management, 1995 **Guidebook of Applied Fluvial** Geomorphology for River Studies in Engineering and Environmental Management, 1991 **Applied Fluvial Geomorphology** James Grant MacBroom, 1981 Geomorphic Analysis of River Systems Kirstie A. Fryirs, Gary J. Brierley, 2012-09-26 Filling a niche in the geomorphology teaching market this introductory book is built around a 12 week course in fluvial geomorphology Reading the landscape entails making sense of what a riverscape looks like how it works how it has evolved over time and how alterations to one part of a catchment may have secondary consequences elsewhere over different timeframes. These place based field analyses are framed within their topographic climatic and environmental context Issues and principles presented in the first part of this book provide foundational understandings that underpin the approach to reading the landscape that is presented in the second half of the book In reading the landscape detective style investigations and interpretations are tied to theoretical and conceptual principles to generate catchment specific analyses of river character behaviour and evolution including responses to human disturbance This book has been constructed as an introductory text on river landscapes providing a bridge and or companion to quantitatively framed or modelled approaches to landscape analysis that are addressed elsewhere Key principles outlined in the book emphasise the importance of complexity contingency and emergence in interpreting the character behaviour and evolution of any given system The target audience is second and third year undergraduate students in geomorphology hydrology earth science and environmental science as well as river practitioners who use geomorphic understandings to guide scientific and or management applications The primary focus of Kirstie and Gary's research and teaching entails the use of geomorphic principles as a tool with which to develop coherent scientific understandings of river systems and the application of these understandings in management practice Kirstie and Gary are co developers of the River Styles Framework and Short Course that is widely used in river management decision making and training Additional resources for this book can be found at www wiley com go fryirs riversystems River Channel Management Peter Downs, Ken Gregory, 2014-02-24 River Channel Management is the first book to deal comprehensively with recent revolutions in river channel management It explores the multi disciplinary nature

of river channel management in relation to modern management techniques that bear the background of the entire drainage basin in mind use channel restoration where appropriate and are designed to be sustainable River Channel Management is divided into five sections The Introduction outlines the need for river channel management Retrospective Review offers an overview of twentieth century engineering methods and the ways that river channel systems operate Realisation explains how greater understanding of river channel adjustments channel hazards and river basin planning created a context for twenty first century management Requirements for Management explains and examines environmental assessment restoration based approaches and methods that work towards design with nature Final Revision speculates about prospects for twenty first century river channel management River Channel Management is written for higher level undergraduates and for postgraduates in geography ecology engineering planning geology and environmental science for professionals involved in river channel management and for staff in environmental agencies Geomorphology and River Management Gary J. Brierley, Kirstie A. Fryirs, 2013-04-29 This book outlines a generic set of procedures termed the River Styles Framework which provides a set of tools for interpreting river character behavior condition and recovery potential Applications of the framework generate a coherent package of geomorphic information providing a physical template for river rehabilitation activities management and restoration of rivers is a rapidly growing topic for environmental scientists geologists and ecologists this book provides a learning tool with which to approach geomorphic applications to river management describes the essential geomorphological principles underlying river behaviour and evolution demonstrates how the River Styles Framework can turn geomorphic theory into practice to develop workable strategies for restoration and management based on real case studies and authors extensive experience applicable to river systems worldwide synthesises fluvial geomorphology ecology and management River Conservation and Management Philip Boon, Paul Raven, 2012-04-02 This book is intended for those with an academic scientific and practical interest in river conservation and management It provides an overview of how changes in legislation policies institutional responsibilities science technology practical techniques and public perception have influenced how rivers have been managed over the past 20 years and the challenges that lie ahead during the next 20 years The book is based on the international conference River Conservation and Management 20 Years On held at York Thirty one chapters with contributions from North and South America Europe Asia and Australasia provide a wide ranging perspective on this complex but profoundly important subject Following an introduction that chronicles the most important contextual changes the book is organized into four broad topics Catchment management ecosystem integrity and the threats to river ecosystems this covers progress on understanding and addressing the pressures affecting rivers many of which will be amplified by climate change and increasing human demands for water Methods and approaches illustrating some recent techniques that have been developed to assess condition and conservation status across different types of river Recovery and rehabilitation providing an insight into the principles practice public

involvement and institutional networks that support and make improvements to modified river reaches Integrating nature conservation into wider river management demonstrating the importance of integrated planning involvement of local communities and the use of adaptive management in achieving multiple environmental and economic benefits along rivers used for different purposes The final chapter discusses the challenges faced in dealing with an uncertain future More than 1200 different references and numerous web site citations provide the reader with an invaluable source of knowledge on the subject area **River Variability and Complexity** Stanley A. Schumm,2007-08-27 Rivers differ among themselves and through time An individual river can vary significantly downstream changing its dimensions and pattern dramatically over a short distance If hydrology and hydraulics were the primary controls on the morphology and behaviour of large rivers we would expect long reaches of rivers to maintain characteristic and relatively uniform morphologies In fact this is not the case the variability of large rivers indicates that other important factors are involved River Variability and Complexity presents an interesting approach to the understanding of river variability It provides examples of river variability and explains the reasons for them including fluvial response to human activities Understanding the mechanisms of variability is important for geomorphologists geologists river engineers and sedimentologists as they attempt to interpret ancient fluvial deposits or anticipate river behaviour at different locations and through time This book provides an excellent background for graduates researchers and professionals

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