



Finite Element Simulation in Surface and Subsurface Hydrology

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Finite Element Simulation in Surface and Subsurface Hydrology George F. Pinder, William G. Gray, 2013-09-03

Finite Element Simulation in Surface and Subsurface Hydrology provides an introduction to the finite element method and how the method is applied to problems in surface and subsurface hydrology The book presents the basic concepts of the numerical methods and the finite element approach applications to problems on groundwater flow and mass and energy transport and applications to problems that involve surface water dynamics Computational methods for the solution of differential equations classification of partial differential equations finite difference and weighted residual integral techniques and The Galerkin finite element method are discussed as well The text will be of value to engineers hydrologists and students in the field of engineering

Slope Stabilization and Erosion Control: A Bioengineering Approach Roy P.C. Morgan, R.J. Rickson, 2003-09-02 This book is an up to date review of research and practice on the use of vegetation for slope stabilization and control of surface erosion caused by water and wind From a basic understanding of the principles and practices of vegetation growth and establishment it describes how vegetation can be treated as an engineering material and used to solve erosion and slope stability problems

Water Resources of Arid Areas D. Stephenson, E.M. Shemang, T.R. Chaoka, 2004-08-15 With Africa's water resources constantly threatened by an increasing population and the resultant rise in water demand together with the stresses of water use for various activities desertification climate change and other interventions in the water cycle by man it is vital that the water resources in arid and semi arid regions are developed a

Rainfall-Runoff Modelling Keith J. Beven, 2012-01-30 Rainfall Runoff Modelling The Primer Second Edition is the follow up of this popular and authoritative text first published in 2001 The book provides both a primer for the novice and detailed descriptions of techniques for more advanced practitioners covering rainfall runoff models and their practical applications This new edition extends these aims to include additional chapters dealing with prediction in ungauged basins predicting residence time distributions predicting the impacts of change and the next generation of hydrological models Giving a comprehensive summary of available techniques based on established practices and recent research the book offers a thorough and accessible overview of the area Rainfall Runoff Modelling The Primer Second Edition focuses on predicting hydrographs using models based on data and on representations of hydrological process Dealing with the history of the development of rainfall runoff models uncertainty in model predictions good and bad practice and ending with a look at how to predict future catchment hydrological responses this book provides an essential underpinning of rainfall runoff modelling topics Fully revised and updated version of this highly popular text Suitable for both novices in the area and for more advanced users and developers Written by a leading expert in the field Guide to internet sources for rainfall runoff modelling software

Groundwater Resources S Mandel, 2012-12-02 Groundwater Resources Investigation and Development is a 13 chapter text that presents in a logical structure the various useful techniques for groundwater investigations The

introductory chapters deal with the general concepts of hydrology types of aquifers and groundwater environments and geographic and geologic topographic maps These topics are followed by considerable chapters on groundwater investigation techniques including geophysical and geochemical methods drilling and isotope techniques exploration and pumping tests The advantages and limitations of these techniques are examined The discussion then shifts to interpretation and utilization of water level measurements and spring flow The concluding chapters are devoted to determining the three boundaries enclosing the groundwater systems namely the fixed movable and arbitrary boundaries These chapters also look into the principles of groundwater balances and groundwater reserves Draft Environmental Impact Statement United States.

Department of Energy,1979 *Commercially Generated Radioactive Waste Management* ,1980 **Management of Commercially Generated Radioactive Waste** United States. Department of Energy,1979 Migration Processes in the Soil and Groundwater Zone (1991) Ludwig Luckner,2017-11-22 This comprehensive work integrates knowledge from physics chemistry biology mathematics geology engineering and several other fields Its purpose is to provide solution methods techniques of parameter estimation and tools for solving the complex problems of mathematical modeling The main topics presented include fundamentals of mathematical modeling of migration processes analytical numerical and inverse solutions to migration problems and techniques of parameter estimation and monitoring of migration processes The book is perfect for anyone involved in the areas of hydrogeology soil science environmental engineering subsurface cleanup water sciences agronomy land development and civil engineering It provides professionals with a survey of the methodology of migration model building the mathematical tools for solving these models and the technique of parameter estimation in laboratories and in the field Consultants will appreciate the book s multidisciplinary theoretical background and first approximations for a broad variety of migration data Professors and students gain an integrated survey of subsurface solute and heat transport storage transformation and exchange processes in both theoretical and practical applications complete with example problems and solutions Hydrogeology Alain Dassargues,2018-09-03 This text combines the science and engineering of hydrogeology in an accessible innovative style As well as providing physical descriptions and characterisations of hydrogeological processes it also sets out the corresponding mathematical equations for groundwater flow and solute heat transport calculations And within this the methodological and conceptual aspects for flow and contaminant transport modelling are discussed in detail This comprehensive analysis forms the ideal textbook for graduate and undergraduate students interested in groundwater resources and engineering and indeed its analyses can apply to researchers and professionals involved in the area *Coastal Hydrogeology* Jimmy Jiao,Vincent Post,2019-05-09 Offers a comprehensive volume discussing groundwater problems in coastal areas spanning fundamental science to practical water management

Groundwater Assessment, Modeling, and Management M. Thangarajan,Vijay P. Singh,2016-09-15 Your Guide to Effective Groundwater Management Groundwater Assessment Modeling and Management discusses a variety of

groundwater problems and outlines the solutions needed to sustain surface and ground water resources on a global scale Contributors from around the world lend their expertise and provide an international perspective on groundwater management They address the management of groundwater resources and pollution waste water treatment methods and the impact of climate change on groundwater and water availability specifically in arid and semi arid regions such as India and Africa Incorporating management with science and modeling the book covers all areas of groundwater resource assessment modeling and management and combines hands on applications with relevant theory For Water Resource Managers and Decision Makers The book describes techniques for the assessment of groundwater potential pollution prevention and remedial measures and includes a new approach for groundwater modeling based on connections network theory Approximately 30 case studies and six hypothetical studies are introduced reflecting a range of themes that include groundwater basics and the derivation of groundwater flow equations exploration and assessment aquifer parameterization augmentation of aquifer water and environment water and agriculture the role of models and their application and water management policies and issues The book describes remote sensing RS applications geographical information systems GIS and electrical resistivity methods to delineate groundwater potential zones It also takes a look at Inverse modeling pilot points method Simulation optimization models Radionuclide migration studies through mass transport modeling Modeling for mapping groundwater potential Modeling for vertical 2 D and 3 D groundwater flow Groundwater Assessment Modeling and Management explores the management of water resources and the impact of climate change on groundwater Expert contributors provide practical information on hydrologic engineering and groundwater resources management for students researchers scientists and other practicing professionals in environmental engineering hydrogeology irrigation geophysics and environmental science

Coastal aquifers intrusion technology : mediterranean countries Juan Antonio López Geta,2003 Vol 2 Técnicas de evaluación de la intrusión marina Estado de la intrusión marina en los países mediterráneos

Numerical Solution of Partial Differential Equations in Science and Engineering Leon Lapidus,George F. Pinder,1999-07-08 From the reviews of Numerical Solution of Partial Differential Equations in Science and Engineering The book by Lapidus and Pinder is a very comprehensive even exhaustive survey of the subject It is unique in that it covers equally finite difference and finite element methods Burrelle's The authors have selected an elementary but not simplistic mode of presentation Many different computational schemes are described in great detail Numerous practical examples and applications are described from beginning to the end often with calculated results given Mathematics of Computing This volume devotes its considerable number of pages to lucid developments of the methods for solving partial differential equations the writing is very polished and I found it a pleasure to read Mathematics of Computation Of related interest NUMERICAL ANALYSIS FOR APPLIED SCIENCE Myron B Allen and Eli L Isaacson A modern practical look at numerical analysis this book guides readers through a broad selection of numerical methods implementation and basic theoretical

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Contamination of Groundwaters Domy C. Adriano, 2020-11-25 International experts have contributed key chapters to this major work on groundwater contamination Section 1 Methodology and Modeling deals with both organic and inorganic contaminants including those from agricultural operations Section 2 Case Studies presents contamination scenarios with both inorganic and organic chemicals including agriculturally related constituents such as the nitrates This important new publication is a welcome addition to the literature and will enhance recent information on methodology modeling and real world situations It is of interest to scientists and planners in local and national government environmental chemists geochemists geologists and health and safety officers river authorities hydrologists and the mining and land reclamation industries

Rock Mechanics in Hydroengineering K. Thiel, 2014-02-04 This book has been designed to provide a fundamental knowledge of the geological structure and properties of rocks and rock masses It sets out laboratory and field methods for examining these media presents physical and mechanical models used in their description and reviews geotechnical classifications discussing their use in solving various engineering tasks Three basic problems of rock mechanics are discussed namely the distribution of stresses the criteria and mechanisms of failure in rocks and rock masses and the hydraulics of water flow in rock masses together with effects associated with this flow Attention is also paid to methods for solving basic engineering problems related to the behaviour of the bedrock on which various hydrostructures have been founded are planned to be founded or are in the process of being constructed A prominent feature of the book is its methodical approach It offers a sympathetic survey of the problems involved and enables the reader to select according to the adopted criteria an appropriate method for the solution of the engineering problem at hand by following the ready to use procedure included In addition numerous drawings abundant tabulated data and an extensive bibliography permits the reader to gain a deeper knowledge of the problems under consideration The book will be of interest to those concerned with hydrotechnical projects lecturers and students in higher technical schools and researchers investigating the problems of rock mechanics

Hydrological Modelling in Arid and Semi-Arid Areas Howard Wheater, Soroosh Sorooshian, K. D. Sharma, 2007-11-22 Arid and semi arid regions are defined as areas where water is at its most scarce The hydrological regime in these areas is extreme and highly variable and they face great pressures to deliver and manage freshwater resources However there is no guidance on the decision support tools that are needed to underpin flood and water resource management in arid areas UNESCO initiated the Global network for Water and Development Information for arid lands GWADI and arranged a workshop of the world s leading experts to discuss these issues This book presents chapters from

contributors to the workshop and includes case studies from the world's major arid regions to demonstrate model applications and web links to tutorials and state of the art modelling software This volume is a valuable reference for researchers and engineers working on the water resources of arid and semi arid regions Ground Water Modeling in Multilayer Aquifers Mustafa M. Aral,1990-02-28 This text with ground water modelling software is a program for steady ground water flow problems in multilayered aquifers confined semi confined and unconfined aquifers one to five layers for IBM PC compatibles For use by ground water modellers this book bridges the gap between theory and practice ultimately focusing on practice and applications **Mathematical and Computational Methods in Seismic Exploration and Reservoir Modeling** William Edward Fitzgibbon,1986-01-01 *Groundwater Development and Management* Pradip K. Sikdar,2018-07-27 This book deals with the challenges for efficient groundwater management with a focus on South Asia and India providing a balanced presentation of theory and field practice using a multidisciplinary approach Groundwater of South Asia is increasingly confronted with overuse and deteriorating quality and therefore requires urgent attention Management of the stressed groundwater systems is an extremely complex proposition because of the intricate hydrogeological set up of the region Strategies for sustainable management must involve a combination of supply side and demand side measures depending on the regional setting and socio economic situations As a consequence the challenges of efficient groundwater management require not only a clear understanding of the aquifer configuration but also demand for the development of a comprehensive database of the groundwater occurrences and flow systems in each hydrogeological setting In addition drilling and well construction methods that are appropriate to different hydrogeological formations need to be implemented as well as real time monitoring of the status of the groundwater use Also corrective measures for groundwater that is threatened with depletion and quality deterioration need to be installed Finally the legal framework of groundwater needs to be rearticulated according to the common property aspect of groundwater These challenges should revolve around effective groundwater governance by creating an atmosphere to support and empower community based systems of decision making and revisit the existing legal framework and groundwater management institutions by fostering community initiatives This book is relevant for academics professionals administrators policy makers and economists concerned with various aspects of groundwater science and management

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