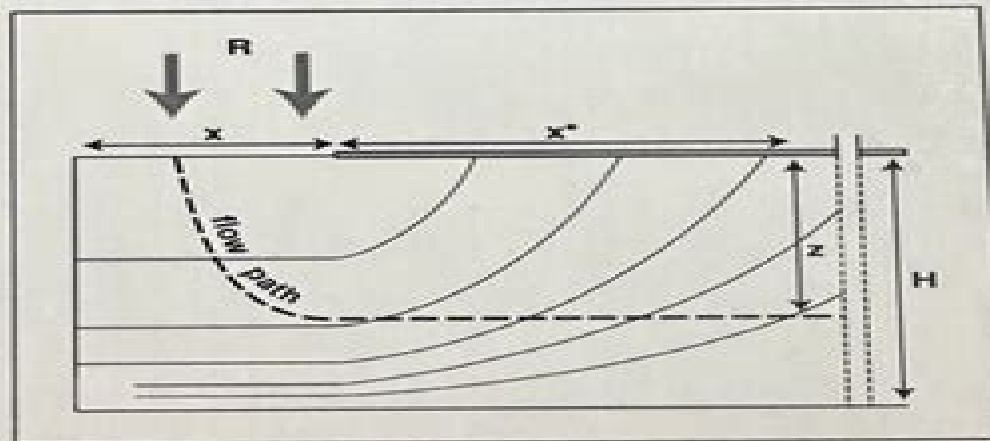


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Peter Cook and Andrew L. Herczeg

# ENVIRONMENTAL TRACERS IN SUBSURFACE HYDROLOGY



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# Environmental Tracers In Subsurface Hydrology

**Christian Leibundgut, Piotr  
Maloszewski, Christoph Külls**



## **Environmental Tracers In Subsurface Hydrology:**

Environmental Tracers in Subsurface Hydrology Peter G. Cook, Andrew L. Herczeg, 2012-12-06 *Environmental Tracers in Subsurface Hydrology* synthesizes the research of specialists into a comprehensive review of the application of environmental tracers to the study of soil water and groundwater flow. The book includes chapters which cover ionic tracers, noble gases, chlorofluorocarbons, tritium, chlorine-36, oxygen-18, deuterium, and isotopes of carbon, strontium, sulphur, and nitrogen. Applications of the tracers include the estimation of vertical and horizontal groundwater velocities, groundwater recharge rates, inter-aquifer leakage, and mixing processes, chemical processes, and palaeohydrology. Practising hydrologists, soil physicists, and hydrology professors and students will find the book to be a valuable support in their work. **Isotope Tracers in Catchment Hydrology** C. Kendall, J.J. McDonnell, 1998 *Isotope Tracers in Catchment Hydrology* is the first synthesis of physical hydrology and isotope geochemistry with a catchment focus and is a valuable reference for professionals and students alike in the fields of hydrology, hydrochemistry, and environmental science. Tracers in Hydrology Christian Leibundgut, Piotr Maloszewski, Christoph Külls, 2011-08-24 *Tracers in Hydrology and Water Research* is a comprehensive overview of the application of natural and artificial tracers in hydrology and environmental research. Taking a unique approach by providing the reader with a systematic and state-of-the-art description of natural and artificial tracers, the book also covers key analytical techniques and applications and modern tracer methods in the context of systematic hydrology. Tracers have become a primary tool for process investigation, qualitative and quantitative system analysis, and integrated resource management. This book will outline the fundamentals of the subject and examine the latest research findings, clearly showing the entire process of tracer application through the inclusion of numerous integrated case studies. As many techniques derive from different scientific disciplines—chemistry, biology, physics—the effort of compilation and integration into modern hydrology and environmental science research and application requires substantial continuity and experience, which certifies this group of authors. This book will be an invaluable reference not only for students and researchers within the field of Hydrology and Hydrogeology but also for engineers and other tracer techniques applying users. *Isotopes in the Water Cycle* Pradeep K. Aggarwal, Joel R. Gat, Klaus F. Froehlich, 2007-08-31 *Environmental isotope and nuclear techniques* provide unmatched insights into the processes governing the water cycle and its variability. This monograph presents state-of-the-art applications and new developments of isotopes in hydrology, environmental disciplines, and climate change studies. Coverage ranges from the assessment of groundwater resources in terms of recharge and flow regime to studies of the past and present global environmental and climate changes. Groundwater Modelling in Arid and Semi-Arid Areas Howard S. Wheater, Simon A. Mathias, Xin Li, 2010-09-09 Arid and semi-arid regions face major challenges in the management of scarce freshwater resources under pressures of population, economic development, climate change, pollution, and over abstraction. Groundwater is commonly the most important water resource in these areas. Groundwater

models are widely used globally to understand groundwater systems and to guide decisions on management. However, the hydrology of arid and semi arid areas is very different from that of humid regions and there is little guidance on the special challenges of groundwater modelling for these areas. This book brings together the experience of internationally leading experts to fill a gap in the scientific and technical literature. It introduces state of the art methods for modelling groundwater resources illustrated with a wide ranging set of illustrative examples from around the world. The book is valuable for researchers, practitioners in developed and developing countries and graduate students in hydrology, hydrogeology, water resources management, environmental engineering and geography.

**Palaeowaters in Coastal Europe** Geological Society of London, 2001

**Groundwater Hydrology of Springs** Neven Kresic, Zoran Stevanovic, 2009-08-29

Groundwater Hydrology of Water Resource Series. Water is an essential environmental resource and one that needs to be properly managed. As the world places more emphasis on sustainable water supplies, the demand for expertise in hydrology and water resources continues to increase. This series is intended for professional engineers who seek a firm foundation in hydrology and an ability to apply this knowledge to solve problems in water resource management. Future books in the series are: Groundwater Hydrology of Springs 2009, Groundwater Hydrology of River Basins 2009, Groundwater Hydrology of Aquifers 2010 and Groundwater Hydrology of Wetlands 2010.

First utilized as a primary source of drinking water in the ancient world, springs continue to supply many of the world's cities with water. In recent years, their long term sustainability is under pressure due to an increased demand from groundwater users. Edited by two world renowned hydrologists, *Groundwater Hydrology of Springs: Theory, Management and Sustainability* will provide civil and environmental engineers with a comprehensive reference for managing and sustaining the water quality of springs. With contributions from experts from around the world, this book covers many of the world's largest springs, providing a unique global perspective on how engineers around the world are utilizing engineering principles for coping with problems such as mismanagement, overexploitation and their impacts, both water quantity and quality. The book will be divided into two parts: part one will explain the theory and principles of hydrology as they apply to springs, while part two will provide a rare look into the engineering practices used to manage some of the most important springs from around the world. Description of the spring and the aquifer feeding it; Latest groundwater and contaminant transport models; Description of sources of aquifer use; Understanding of contamination and/or possible contamination; A plan for management and sustainability.

**Groundwater Science and Policy**, 2008. Until recently, focus on groundwater mainly concerned its use as drinking water and as an important resource for industry, e.g. cooling waters and agriculture irrigation. It has, however, become increasingly obvious that groundwater should not only be viewed as a drinking water reservoir but that it should also be protected for its environmental value. In this respect, groundwater represents an important link of the hydrological cycle through the maintenance of wetlands and river flows acting as a buffer through dry periods. Hence, deterioration of groundwater quality may directly affect other related aquatic and terrestrial

ecosystems The groundwater legislative framework under the EU Water Framework Directive and the newly adopted Groundwater Directive establishes criteria linked to environmental objectives which have to be met by 2015 following successive operational steps including characterisation risk assessment analysis of pressures and impacts monitoring and design of programmes of measures These milestones require that sound technical and scientific information be made accessible to water managers which is so far still not sufficiently streamlined In this context this book describes the groundwater legislative milestones and presents series of research and development activities that aim to directly support them It has therefore the ambition to become a vehicle liaising policy requirements and available scientific knowledge in this area

**Treatise on Geochemistry**, 2013-10-19 This extensively updated new edition of the widely acclaimed Treatise on Geochemistry has increased its coverage beyond the wide range of geochemical subject areas in the first edition with five new volumes which include the history of the atmosphere geochemistry of mineral deposits archaeology and anthropology organic geochemistry and analytical geochemistry In addition the original Volume 1 on Meteorites Comets and Planets was expanded into two separate volumes dealing with meteorites and planets respectively These additions increased the number of volumes in the Treatise from 9 to 15 with the index appendices volume remaining as the last volume Volume 16 Each of the original volumes was scrutinized by the appropriate volume editors with respect to necessary revisions as well as additions and deletions As a result 27% were republished without major changes 66% were revised and 126 new chapters were added In a many faceted field such as Geochemistry explaining and understanding how one sub field relates to another is key Instructors will find the complete overviews with extensive cross referencing useful additions to their course packs and students will benefit from the contextual organization of the subject matter Six new volumes added and 66% updated from 1st edition The Editors of this work have taken every measure to include the many suggestions received from readers and ensure comprehensiveness of coverage and added value in this 2nd edition The esteemed Board of Volume Editors and Editors in Chief worked cohesively to ensure a uniform and consistent approach to the content which is an amazing accomplishment for a 15 volume work 16 volumes including index volume

**Residence Times and Nitrate Transport in Ground Water Discharging to Streams in the Chesapeake Bay Watershed**, 2003 *Handbook of Engineering Hydrology (Three-Volume Set)* Saeid Eslamian, 2018-10-03 While most books examine only the classical aspects of hydrology this three volume set covers multiple aspects of hydrology and includes contributions from experts from more than 30 countries It examines new approaches addresses growing concerns about hydrological and ecological connectivity and considers the worldwide impact of climate change

**Isotope Geochemistry** Heinrich D Holland, Karl K. Turekian, 2010-09-27 After the discovery that elements were commonly composed of isotopes there developed a range of studies of the variability of isotopic compositions in Earth materials which was able to add to our understanding of Earth processes and history This collection of chapters from the Treatise on Geochemistry describes the range of isotopic studies The chapters are grouped

into the following categories light stable isotopes radiogenic tracers noble gases and radioactive tracers The first three groups depend on mass spectrometric measurements The section on radioactive tracers employs both radioactive counting techniques and the newly developed accelerator mass spectrometric techniques Comprehensive interdisciplinary and authoritative content selected by leading subject experts Robust illustrations figures and tables Affordably priced sampling of content from the full Treatise on Geochemistry

**Nitrogen Overload** Brian G. Katz, 2020-06-16 Finalist for the 2021 PROSE Award for Environmental Science An integrated approach to understanding and mitigating the problem of excess nitrogen Human activities generate large amounts of excess nitrogen which has dramatically altered the nitrogen cycle Reactive forms of nitrogen especially nitrate and ammonia are particularly detrimental Given the magnitude of the problem there is an urgent need for information on reactive nitrogen and its effective management Nitrogen Overload Environmental Degradation Ramifications and Economic Costs presents an integrated multidisciplinary review of alterations to the nitrogen cycle over the past century and the wide ranging consequences of nitrogen based pollution especially to aquatic ecosystems and human health Volume highlights include Comprehensive background information on the nitrogen cycle Detailed description of anthropogenic nitrogen sources Review of the environmental economic and health impacts of nitrogen pollution Recommendations and strategies for reducing humanity's nitrogen footprint Discussion of national nitrogen footprints and worldwide examples of mitigation policies The American Geophysical Union promotes discovery in Earth and space science for the benefit of humanity Its publications disseminate scientific knowledge and provide resources for researchers students and professionals Read the Editors Vox <https://eos.org/editors-vox> exploring the widespread impacts of ongoing nitrogen pollution

*Sustaining Groundwater Resources* J. Anthony A. Jones, 2011-07-21 Burgeoning population and climate change are among the most critical challenges facing the 21st century Both have critical implications for groundwater resources especially in many developing countries where resources are already under pressure Due to low rainfall and high evaporation in parts of the Middle East and North Africa groundwater is not being renewed and groundwater laid down up to 10 000 years ago is literally being mined for irrigation often very inefficiently Over recent decades groundwater levels have fallen dramatically in key grain growing regions like the American Great Plains and the North China Plain As the population grows and emerging economies like China and India demand more food especially water intensive meat products agricultural demand for water is set to increase The rapid shift of population from the countryside to the cities is also adding to this pressure most old wells in Beijing are now dry Pollution from industry agriculture and shanty towns is destroying many groundwater resources some could take 50 years to clean up even with strict and immediate controls This volume looks at the technical socio economic and political problems being faced and at the developments in groundwater science and management that may help create a sustainable future for our planet

**Surface and Ground Water, Weathering, and Soils** J.I. Drever, 2005-11-21 Volume 5 has several objectives The first is to present an overview of

the composition of surface and ground waters on the continents and the mechanisms that control the compositions The second is to present summaries of the tools and methodologies used in modern studies of the geochemistry of surface and ground waters The third is to present information on the role of weathering and soil formation in geochemical cycles weathering affects the chemistry of the atmosphere through uptake of carbon dioxide and oxygen and paleosols preserved soils in the rock record provide information on the composition of the atmosphere in the geological past Reprinted individual volume from the acclaimed Treatise on Geochemistry 10 Volume Set ISBN 0 08 043751 6 published in 2003 Present an overview of the composition of surface and ground waters on the continents and the mechanisms that control the compositions Provides summaries of the tools and methodologies used in modern studies of the geochemistry of surface and ground waters Features information on the role of weathering and soil formation in geochemical cycles Contains information on the composition of the atmosphere in the geological past Reprinted individual volume from the acclaimed Treatise on Geochemistry 10 volume set Radioactive Geochronometry Heinrich D Holland, Karl K. Turekian, 2010-09-30 The history of Earth in the Solar System has been unraveled using natural radioactivity The sources of this radioactivity are the original creation of the elements and the subsequent bombardment of objects including Earth in the Solar System by cosmic rays Both radioactive and radiogenic nuclides are harnessed to arrive at ages of various events and processes on Earth This collection of chapters from the Treatise on Geochemistry displays the range of radioactive geochronometric studies that have been addressed by researchers in various fields of Earth science These range from the age of Earth and the Solar System to the dating of the history of Earth that assists us in defining the major events in Earth history In addition the use of radioactive geochronometry in describing rates of Earth surface processes including the climate history recorded in ocean sediments and the patterns of circulation of the fluid Earth has extended the range of utility of radioactive isotopes as chronometric and tracer tools Comprehensive interdisciplinary and authoritative content selected by leading subject experts Robust illustrations figures and tables Affordably priced sampling of content from the full Treatise on Geochemistry

Environmental Isotopes in Biodegradation and Bioremediation C. Marjorie Aelion, Patrick Höhener, Daniel Hunkeler, Ramon Aravena, 2009-11-04 Enhanced analytical capabilities and separation techniques improved detection limits and accessibility of instrumentation have led to massive strides in the use of isotopes to assess microbial processes in surface and subsurface sediments Considering the rapid growth of research and commercial interest in stable isotope and radioisotope applicat **Hydrogeology** Kevin M. Hiscock, 2009-02-12 Hydrogeology Principles and Practice provides a comprehensive introduction to the study of hydrogeology and the significance of groundwater in the terrestrial aquatic environment Earlier chapters explain the fundamental physical and chemical principles of hydrogeology and later chapters feature groundwater investigation techniques and contaminant hydrogeology A unique feature of the book is a chapter on the application of environmental isotopes and noble gases in the interpretation of aquifer evolution The last chapter discusses

groundwater resources and environmental management and examines the role of groundwater in integrated river basin management including the possible impacts of climate change Throughout the text boxes are used to explain special topics and to illustrate international case studies The appendices provide useful reference material and include review questions and exercises to develop the reader's knowledge and problem solving skills in hydrogeology This accessible textbook is essential reading for undergraduate and graduate students in earth and environmental sciences taking a course in hydrogeology or groundwater science An Instructor manual CD ROM for this title is available Please contact our Higher Education team at [HigherEducation@wiley.com](mailto:HigherEducation@wiley.com) for more information

Groundwater Age Gholam A. Kazemi, Jay H. Lehr, Pierre Perrochet, 2006-06-30 Groundwater Age is the first book of its kind that incorporates and synthesizes the state of the art knowledge about the business of groundwater dating including historical development principles applications various methods and likely future progress in the concept It is a well organized advanced clearly written resource for all the professionals scientists graduate students consultants and water sector managers who deal with groundwater and who seek a comprehensive treatment of the subject of groundwater age

Modern Hydrology and Sustainable Water Development S. K. Gupta, 2011-06-13 The material of this book will derive its scientific underpinning from basics of mathematics physics chemistry geology meteorology engineering soil science and related disciplines and will provide sufficient breadth and depth of understanding in each sub section of hydrology It will start with basic concepts Water its properties its movement modelling and quality The distribution of water in space and time Water resource sustainability Chapters on global change and water and ethics aim respectively to emphasize the central role of hydrological cycle and its quantitative understanding and monitoring for human well being and to familiarize the readers with complex issues of equity and justice in large scale water resource development process Modern Hydrology for Sustainable Development is intended not only as a textbook for students in earth and environmental science and civil engineering degree courses but also as a reference for professionals in fields as diverse as environmental planning civil engineering municipal and industrial water supply irrigation and catchment management



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