Warren J. Lyman Patrick J. Reidy Benjamin Levy

SubhasK. Sikdar

Mobility and Degradation of Organic Contaminants in Subsurface Environments Warren J. Lyman, 2020-12-17 This book identifies the most important rules governing transport partitioning retention and transformation of leaked motor fuels in the underground environment It examines micro scale fate and transport processes as a means toward promoting a better understanding of larger scale movement of contaminants Environmental scientists engineers consultants and managers will find Mobility and Degradation of Organic Contaminants in Subsurface Environments to be a useful technical handbook Less experienced users will appreciate its in depth explanations of the fate and transport processes vital to effective remedial response More experienced users will use the book as a source of information data and equations to support quantitative assessments of pollutant fate and transport **Mobility and Degradation of Organic Contaminants in Subsurface Environments** Warren J. Lyman, 2020-11-26 This book identifies the most important rules governing transport partitioning retention and transformation of leaked motor fuels in the underground environment It examines micro scale fate and transport processes as a means toward promoting a better understanding of larger scale movement of contaminants Environmental scientists engineers consultants and managers will find Mobility and Degradation of Organic Contaminants in Subsurface Environments to be a useful technical handbook Less experienced users will appreciate its in depth explanations of the fate and transport processes vital to effective remedial response More experienced users will use the book as a source of information data and equations to support quantitative assessments of pollutant fate and transport Hydrogeology and Groundwater Modeling, Second Edition Neven Kresic, 2006-10-26 Coupling the basics of hygrogeology with analytical and numerical modeling methods Hydrogeology and Groundwater Modeling Second Edition provides detailed coverage of both theory and practice Written by a leading hydrogeologist who has consulted for industry and environmental agencies and taught at major universities around the world this unique book fills a gap in the groundwater hydrogeology literature With more than 40 real world examples the book is a source for clear easy to understand and step by step quantitative groundwater evaluation and contaminant fate and transport analysis from basic laboratory determination to complex analytical calculations and computer modeling It provides more than 400 drawings graphs and photographs and a variety of useful tables of all key groundwater parameters as well as lucid straightforward answers to common hydrogeological problems Reflecting nearly ten years of new scholarship since the publication of the bestselling first edition this second edition is wider in focus with added and updated examples figures and problems yet still provides information in the author s trademark user friendly style No other book offers such carefully selected examples and clear elegantly explained solutions The inclusion of step by step solutions to real problems builds a knowledge base for understanding and solving groundwater Innovations in Ground Water and Soil Cleanup National Research Council, Division on Earth and Life issues Studies, Commission on Geosciences, Environment and Resources, Committee on Innovative Remediation

Technologies, 1997-10-21 Most books on ground water and soil cleanup address only the technologies themselves not why new technologies are or are not developed Innovations in Ground Water and Soil Cleanup takes a holistic approach to the entire field addressing both the sluggish commercial development of ground water and soil cleanup technologies and the attributes of specific technologies It warns that despite cleanup expenditures of nearly 10 billion a year the technologies remain rudimentary This engaging book focuses on the failure of regulatory policy to link cleanup with the financial interests of the company responsible for the contamination The committee explores why the market for remediation technology is uniquely lacking in economic drivers and why demand for innovation has been so much weaker than predicted The volume explores how to evaluate the performance of cleanup technologies from the points of view of the public regulators cleanup entrepreneurs and other stakeholders. The committee discusses approaches to standardizing performance testing so that choosing a technology for a given site can be more timely and less contentious Following up on Alternatives for Ground Water Cleanup NRC 1994 this seguel presents the state of the art in the cleanup of various types of ground water and soil contaminants Strategies for making valid cost comparisons also are reviewed **Groundwater Pollution in Africa** Yongxin Xu, Brent Usher, 2006-10-05 In 2000 various UN organizations launched a collaborative effort to assess the vulnerability of groundwater in several African cities The project addressed the issue of aquifer vulnerability and the protection of groundwater quality This book is a collection of thirty peer reviewed papers on the topic and provides a glimpse of the Chemical Fate and Transport in the Environment Harold F. Hemond, Elizabeth J. Fechner, 2013-10-22 situation acr Chemical Fate and Transport in the Environment is a textbook for upper division undergraduate and graduate students studying environmental sciences in engineering hydrology chemistry and other related disciplines It covers the fundamental principles of mass transport and chemical partitioning and the transformation of substances in surface water in groundwater or subsurface environments and in the atmosphere Three major areas surface water ground water and air are covered with descriptive overviews for each area Each major section begins by describing environment its controlling physical chemical and biological processes The book also contains examples of common environmental problems and includes problem sets at the end of each chapter Text that has been developed from a course taught at MITBroad based coverage of the environmental sciencesA more rigorous treatment of transport than found in other textsExercise sets at the end of each chapterExamples of current environmental problems fully integrated into the textAmple references for access to the primary literatureNumerous illustrations throughout Analysis of Soils Contaminated with Petroleum Constituents Keith B. Fundamentals and Applications of Bioremediation Robert L. Irvine, Subhas K. Sikdar, 1997-09-30 Hoddinott, 1994 FROM THE INTRODUCTION This three volume set Bioremediation Principles and Practice provides state of the art description of advances in pollution treatment and reduction using biological means identify and address at a fundamental level broad scientific and technological areas that are unique to the subject or theme and that must be understood if

advances are to be made and provide a comprehensive overview of new developments at the regulatory desk top bench scale pilot scale and full scale levels The set covers all media air water and soil sediment and blends the talents knowledge and know how of academic industrial governmental and international contributors. The set addresses the removal of both hazardous and nonhazardous contaminants from the liquid solid and gas phase using biological processes This includes the biological treatment of wastes of municipal and industrial origin bioremediation of leachates soils and sediments and biofiltration for contaminated gases Fundamentals and Applications of Bioremediation SubhasK. Sikdar, 2017-11-22 FROM THE INTRODUCTION This three volume set Bioremediation Principles and Practice provides state of the art description of advances in pollution treatment and reduction using biological means identify and address at a fundamental level broad scientific and technological areas that are unique to the subject or theme and that must be understood if advances are to be made and provide a comprehensive overview of new developments at the regulatory desk top bench scale pilot scale and full scale levels The set covers all media air water and soil sediment and blends the talents knowledge and know how of academic industrial governmental and international contributors The set addresses the removal of both hazardous and nonhazardous contaminants from the liquid solid and gas phase using biological processes This includes the biological treatment of wastes of municipal and industrial origin bioremediation of leachates soils and sediments and biofiltration for contaminated gases Practical Handbook of Soil, Vadose Zone, and Ground-Water Contamination J. Russell Boulding, Jon S. Ginn, 2016-04-19 A synthesis of years of interdisciplinary research and practice the second edition of this bestseller continues to serve as a primary resource for information on the assessment remediation and control of contamination on and below the ground surface Practical Handbook of Soil Vadose Zone and Ground Water Contamination Assessment Prev Manual, bioventing principles and practices, Environmental Waste Management Ram Chandra, 2016-04-19 Rapid industrialization has resulted in the generation of huge quantities of hazardous waste both solid and liquid Despite regulatory guidelines and pollution control measures industrial waste is being dumped on land and discharged into water bodies without adequate treatment This gross misconduct creates serious environmental and public health Geoenvironmental Engineering A.M.O. Mohamed, H.E. Antia, 1998-04-21 The new social and economic era calls for integration of ecology and economy in a system of cause and effect The central element in this shift is sustainable development Fundamental to the achievement of sustainable development is the requirement for environmentally responsible waste management and restoration of the environment Solutions to the complex problems confronted by waste management and environmental restoration industry are currently handled by the geoenvironmental engineering profession that needs a good background in soil biology chemistry mechanics mineralogy and physics In recognition of this need this book summarizes relevant aspects of various soil physics mineralogy and chemistry as well as the chemistry of pollutants This treatment will provide sufficient background to students and practicing engineers to enable them to think about how to

approach waste management and environmental restoration problems **Fundamentals of Geoenvironmental Engineering** Abdel-Mohsen O. Mohamed, Evan K. Paleologos, 2017-10-31 Fundamentals of Geoenvironmental Engineering Understanding Soil Water and Pollutant Interaction and Transport examines soil water pollutant interaction including physico chemical processes that occur when soil is exposed to various contaminants Soil characteristics relevant to remedial techniques are explored providing foundations for the correct process selection Built upon the authors extensive experience in research and practice the book updates and expands the content to include current processes and pollutants The book discusses propagation of soil pollution and soil characteristics relevant to remedial techniques Practicing geotechnical and environmental engineers can apply the theory and case studies in the book directly to current projects The book first discusses the stages of economic development and their connections to the sustainability of the environment Subsequent chapters cover waste and its management soil systems soil water and soil pollutant interactions subsurface transport of pollutants role of groundwater nano micro and biologic pollutants soil characteristics that impact pollution diffusion and potential remediation processes like mechanical electric magnetic hydraulic and dielectric permittivity of soils Presents a clear understanding of the propagation of pollutants in soils Identifies the physico chemical processes in soils Covers emerging pollutants nano micro and biologic contaminants Features in depth coverage of hydraulic electrical magnetic and dielectric permittivity characteristics of soils and their impact on remedial technologies The Essential Handbook of Ground-Water Sampling David M. Nielsen, Gillian Nielsen, 2006-11-27 Tremendous improvements in ground water sampling methodologies and analytical technologies have made it possible to collect and analyze truly representative samples to detect increasingly lower levels of contaminants now in the sub parts per billion range Though these new methods produce more accurate and precise data and are less expensive many **Resources and References** Donna S. Kocurek, Bayle Woodside, 1995-12-31 This guide book provides references and resources for the complex field of hazardous waste and hazardous materials management The book is divided into general topics such as air quality industrial wastewater pollution prevention and risk assessment under hazardous waste management and chemical hazards emergency planning and hazard communication under hazardous materials management Each individual section includes a list of annotated bibliographies of the most recent books by major publishers as well as established standard references Following the annotated titles are additional references of books and documents by publishers technical associations and governmental agencies primarily the U S Environmental Protection Agency In general only references from 1986 onward are included since the technology and regulations affecting hazardous waste and materials are constantly evolving Additional resources included in the book are video tapes for training and instruction information services and databases libraries agency contacts technical journals and a list of publishers and ordering information This book will be a useful reference to professionals in the environmental field who need an extensive but concise source of technical information and contacts The book will be a valuable addition to

individual libraries and will fill a current reference void in university libraries and technical libraries in industry and government At present there are very few technical bibliographies in the field and none has covered topics related to hazardous materials and hazardous waste as extensively as this book **Handbook of Solvents** George Wypych,2001 A comprehensive extensive textual analysis of the principles of solvent selection and use the handbook is intended to help formulators select ideal solvents safety coordinators to protect workers and legislators and inspectors to define and implement technically correct public safeguards for use handling and disposal **DARE's Dictionary of Environmental Sciences and Engineering A.M.O. Mohamed,D. Chenaf,S. El-Shahed,2021-05-30 Ideal for anyone interested in environmental issues this dictionary draws together information from a variety of sources to better facilitate understanding of this wide ranging subject Detailed explanations help to promote clearer communication between professionals and provide a standardized reference point for technical translation a quick reference guide for researchers and professionals and an invaluable knowledge base for cross disciplinary readers from the fields of health politics economics and engineering

Dehalogenation Max M. Häggblom, Ingeborg D. Bossert, 2007-05-08 Halogenated organic compounds constitute one of the largest groups of environmental chemicals The industrial production of new halogenated organic compounds has increased throughout the last century peaking in the 1960s and continuing in widespread use today Organohalides are integral to a variety of industrial applications including use as solvents degreasing agents biocides pharmaceuticals plasticizers hydraulic and heat transfer fluids and intermediates for chemical synthesis to name a few It is important to recognize the beneficial aspects of halogenated organic compounds as well as their potentially deleterious impact on the environment and health Recognition of the adverse environmental effects of manytypes of organohalide compounds has led to efforts to reduce or eliminate the most problematic ones Although organohalide compounds are typically considered to be anthropogenic industrial compounds they have their counterpart in several thousands of natural biogenic and geogenic organohalides representing most classes of organic chemicals Natural sources account for a significant portion of the global organohalogen budget This volume authored by recognized experts in the field provides a current perspective on how both natural and synthetic organohalides are formed and degraded and how these processes are incorporated into a global halogen cycle The focus is on microbial processes since these play a major role both in the production and degradation i e cycling of halogenated organic compounds in he environment This book is organized into five parts Part I Introduction provides a global perspective on the issues of organohalides and their fate in the environment Biological Approaches to Controlling Pollutants Sunil Kumar, Muhammad Zaffar Hashmi, 2021-09-23 Biological Approaches to Controlling Pollutants the latest release in the Advances in Pollution Research series is a comprehensive guide on the most up to date biological methods for remediation of pollutants across a variety of industries with consideration for the advantages disadvantages and applications of each method Considering the increasing levels of pollution and contaminated sites worldwide from high

population growths and industrial expansion the most recent advances in biological remediation techniques is an important field of study and one in which researchers need the most cutting edge methodologies This book is a necessary read for environmental scientists along with postgraduates academics and researchers working in the area of environmental pollution. It will also be of interest to environmental engineers and any other practitioners who need to evaluate the latest advances in biotechnological control of pollutants Presents the most cutting edge advances in a variety of fields relevant to the use of biotechnology and biological techniques in pollutant control Provides in depth information and methodologies for applying bioremediation to a variety of pollutants Written by a worldwide team of authors to provide a global perspective on the advances in bioremediation.

Mobility And Degradation Of Organic Contaminants In Subsurface Environments: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Mobility And Degradation Of Organic Contaminants In Subsurface Environments: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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