

# RADIOACTIVITY IN THE ENVIRONMENT

SOURCES, DISTRIBUTION,  
AND SURVEILLANCE

RONALD L. KATHREN



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# Radioactivity In The Environment Sources Distribution And Surveillance

**R M Harrison**



## **Radioactivity In The Environment Sources Distribution And Surveillance:**

*Radioactivity in the Environment* Ronald L. Kathren, 1984      **Radioactivity in the Environment** Vlado

Valkovic, 2000-09-26 Numerous sources of ionizing radiation can lead to human exposure natural sources nuclear explosions nuclear power generation use of radiation in medical industrial and research purposes and radiation emitting consumer products Before assessing the radiation dose to a population one requires a precise knowledge of the activity of a number of radionuclides The basis for the assessment of the dose to a population from a release of radioactivity to the environment the estimation of the potential clinical health effects due to the dose received and ultimately the implementation of countermeasures to protect the population is the measurement of radioactive contamination in the environment after the release It is the purpose of this book to present the facts about the presence of radionuclides in the environment natural and man made There is no aspect of radioactivity which has marked the passing century not mentioned or discussed in this book

**Environmental Monitoring and Characterization** Janick Artiola, Ian Pepper, Mark L. Brusseau, 2004-06-10

Environmental Monitoring and Characterization is an integrated hands on resource for monitoring all aspects of the environment Sample collection methods and relevant physical chemical and biological processes necessary to characterize the environment are brought together in twenty chapters which cover sample collection methods monitoring terrestrial aquatic and air environments and relevant chemical physical and biological processes and contaminants This book will serve as an authoritative reference for advanced students and environmental professionals Examines the integration of physical chemical and biological processes Emphasizes field methods and real time data acquisition made more accessible with case studies problems calculations and questions Includes four color illustrations throughout the text Brings together the concepts of environmental monitoring and site characterization      **Radionuclides in the Environment** David A. Atwood, 2013-02-19

Nuclear energy is the one energy source that could meet the world's growing energy needs and provide a smooth transition from fossil fuels to renewable energy in the coming decades and centuries It is becoming abundantly clear that an increase in nuclear energy capacity will and probably must take place However nuclear energy and the use of radionuclides for civilian and military purposes lead to extremely long lived waste that is costly and highly problematic to deal with Therefore it is critically important to understand the environmental implications of radionuclides for ecosystems and human health if nuclear energy is to be used to avoid the impending global energy crisis The present volume of the EIC Books series addresses this critical need by providing fundamental information on environmentally significant radionuclides The content of this book was developed in collaboration with many of the authors of the chapters Given the enormity of the subject the Editor and the Authors had to be judicious in selecting the chapters that would appropriately encompass and describe the primary topics particularly those that are of importance to the health of ecosystems and humans The resulting chapters were chosen to provide this information in a book of useful and appropriate length Each chapter provides fundamental information

on the chemistry of the radionuclides their occurrence and movement in the environment separation and analyses and the technologies needed for their remediation and mitigation The chapters are structured with a common systematic format in order to facilitate comparisons between elements and groups of elements About EIC Books The Encyclopedia of Inorganic Chemistry EIC has proved to be one of the defining standards in inorganic chemistry and most chemistry libraries around the world have access either to the first or second print edition or to the online version Many readers however prefer to have more concise thematic volumes targeted to their specific area of interest This feedback from EIC readers has encouraged the Editors to plan a series of EIC Books focusing on topics of current interest They will appear on a regular basis and will feature leading scholars in their fields Like the Encyclopedia EIC Books aims to provide both the starting research student and the confirmed research worker with a critical distillation of the leading concepts in inorganic and bioinorganic chemistry and provide a structured entry into the fields covered This volume is also available as part of Encyclopedia of Inorganic Chemistry 5 Volume Set This set combines all volumes published as EIC Books from 2007 to 2010 representing areas of key developments in the field of inorganic chemistry published in the Encyclopedia of Inorganic Chemistry Find out more

**CRC Handbook of Management of Radiation Protection Programs, Second Edition** Kenneth L. Miller, 2020-08-11  
 CRC Handbook of Management of Radiation Protection Programs 2nd Edition is unique in that it offers practical guidance for managing various aspects of radiation protection programs ranging from the daily operation of a health physics office to the preparation of radiation experts for court appearances as professional witnesses The book also covers such topics as organization and management of nonionizing radiation safety programs with special emphasis on laser safety programs and management of radioactive waste personnel monitoring programs radiation accident victims internal exposure relative radiotoxicity and radiation therapy patients Other chapters discuss handling radiation accidents and education and training requirements for radiation protection Legal aspects covered in the book include the history of radiation court cases legal implications of record keeping and preparation for court appearances CRC Handbook of Management of Radiation Protection Programs 2nd Edition will be a valuable reference resource for medical and health physicists industrial hygienists physicians nuclear engineers radiation protection regulators radiation emergency management agents radiation safety committees and managers of facilities using ionizing and nonionizing radiation sources *Environmental Monitoring and Biodiagnostics of Hazardous Contaminants* M. Healy, D.L. Wise, Murray Moo-Young, 2013-03-14 In recent years public awareness of the long term toxic effects heavy metal ions in waters and wastewaters has increased significantly Environmental agencies have been imposing more and more stringent discharge limits on industries involved in processes using metal ions Numerous industries produce aqueous effluents containing metal ions and particularly copper and cadmium Copper sulfate is used on a large scale in the electroplating industries In addition copper salts are used as fungicides timber preservatives insecticides paint corrosion inhibitors and in dyestuffs Cadmium is used in the manufacture of nickel cadmium batteries as a corrosion inhibitor

and control rods in the nuclear industry The European Community has listed cadmium as one of the most dangerous metal due to its toxicity persistence and bioaccumulation in List 1 of its Directive 76/464/EEC Therefore it is important that methods for the removal of these metal ions are found and that the mechanism of removal is characterized and understood A number of adsorbents have been identified which are capable of removing copper Panday et al 1985 Ho et al 1996 Low and Lee 1987 Low et al 1993 Quek et al 1998 and cadmium Battacharya and Venkobachar 1984 Namasivayam and Ranganathan 1995 Periasamy and Namasivayam 1994 from aqueous solutions Sorption kinetic models have been proposed for some systems

**Marine Radioactivity**, 2004-09-17 This book on Marine Radioactivity sets out to cover most of the aspects of marine radioactivity which have been the focus of scientific study in recent decades The authors and their reviews divide into topic areas which have defined the field over its history They cover the suite of natural radioisotopes which have been present in the oceans since their formation and quantitatively dominate the inventory of radioactivity in the oceans Also addressed are the suite of artificial radionuclides introduced to the oceans as a consequence of the use of the atom for development of nuclear energy nuclear weapons and various applications of nuclear science The major source of these continues to derive from the global fallout of atmospheric tests of nuclear weapons in the 1950s and 1960s but also includes both planned and accidental releases of radioactivity from both civilian and military nuclear technology The other division of the major study direction depends on whether the objective is to use the radionuclides as powerful tools to study oceanic processes to describe and understand the ocean distribution of the various natural or artificial radionuclides or to assess the different radionuclides impact on and pathways to man or marine organisms The oceans cover 70% of the Earth's surface and thus contains a corresponding large share of the Earth's radioactivity Marine Radioactivity covers topics of recent scientific study in this young field It examines both natural radioactivity radioactivity naturally present in oceans since their formation and artificial radioactivity radioactivity introduced by man and use of atomic and nuclear energy with regard to possible effects on the global environment

**Understanding Radioactive Aerosols and Their Measurement** S.D. Schery, 2012-12-06 This book is intended as an introduction to radioactivity and aerosols for the scientifically literate reader who has had no previous exposure to either of these subjects Although its main focus is radioactive aerosols on the road to this subject I provide short somewhat independent introductions to both radioactivity and aerosols with some emphasis on experimental aspects The audience I have in mind is upper level undergraduates or beginning graduate students with a minimum background of introductory college courses in physics chemistry and calculus This book may also be useful to crossover professional professionals in other fields of science and engineering for example biology or geoscience who would like a step by step introduction to this subject matter from the physical science perspective In writing this book I have been sensitive to requests and suggestions from students who need some background in this subject matter but will probably not specialize in it These students are bright but busy and they sometimes feel overwhelmed by the mass of information in

advanced comprehensive texts No matter how noble the intentions of the authors or the teachers assigning the books these students often do not have time to read such books through cover to cover and they find it difficult to pick out a coherently connected subset of the material Furthermore modern students studying an interdisciplinary subject like radioactive aerosols are likely to be more diversified than ever in educational background in interests and in preparation

*Nuclear and Radiochemistry, 2 Volume Set* Jens-Volker Kratz, Karl Heinrich Lieser, 2013-12-04 The third edition of this classic in the field is completely updated and revised with approximately 30% new content so as to include the latest developments The handbook and ready reference comprehensively covers nuclear and radiochemistry in a well structured and readily accessible manner dealing with the theory and fundamentals in the first half followed by chapters devoted to such specific topics as nuclear energy and reactors radiotracers and radionuclides in the life sciences The result is a valuable resource for both newcomers as well as established scientists in the field

**Nuclear Regulatory Commission Issuances** U.S. Nuclear Regulatory Commission, 1995

Basic Health Physics Joseph John Bevelacqua, 2010-04-26 Designed to prepare candidates for the American Board of Health Physics Comprehensive examination Part I and other certification examinations this monograph introduces professionals in the field to radiation protection principles and their practical application in routine and emergency situations It features more than 650 worked examples illustrating concepts under discussion along with in depth coverage of sources of radiation standards and regulations biological effects of ionizing radiation instrumentation external and internal dosimetry counting statistics monitoring and interpretations operational health physics transportation and waste nuclear emergencies and more Reflecting for the first time the true scope of health physics at an introductory level Basic Health Physics Problems and Solutions gives readers the tools to properly evaluate challenging situations in all areas of radiation protection including the medical university power reactor fuel cycle research reactor environmental non ionizing radiation and accelerator health physics

*Pollution* R M Harrison, 2015-11-09 Twenty years on from the first edition of *Pollution* and the topic remains high in the public awareness Environmental pollution is now a major area of research consultancy and technological development and is a priority for the political agendas of both the developed and developing worlds The fifth edition of this book is fully updated and includes an entirely new chapter on Climate Change presenting an authoritative view on this topic Chapters in fast moving areas have been completely revised and several newcomers have joined the original set of authors This popular book has proved invaluable as a teaching resource for two decades and is frequently used as a reference by practitioners in the field Readers of earlier editions will benefit from updates on technologies such as nanoscience and the legislative changes that have occurred since the fourth edition in 2001

**Nuclear and Radiochemistry** Jens-Volker Kratz, Karl Heinrich Lieser, 2013-08-15 The third edition of this classic in the field is completely updated and revised with approximately 30% new content so as to include the latest developments The handbook and ready reference comprehensively covers nuclear and radiochemistry in a well structured and readily

accessible manner dealing with the theory and fundamentals in the first half followed by chapters devoted to such specific topics as nuclear energy and reactors radiotracers and radionuclides in the life sciences The result is a valuable resource for both newcomers as well as established scientists in the field      **Interactions: Energy / Environment** Jose'

Goldemberg,2009-07-23 *Interactions Energy Environment* is a component of Encyclopedia of Environmental and Ecological Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The volume on Interactions Energy Environment focuses largely concerned with strategies for energy linkages to regional and global environmental problems and the implications of those linkages Although energy s potential for enhancing human well being is unquestionable conventional energy production and consumption are closely linked to environmental degradation that threatens human health and quality of life and affects ecological balances and biological diversity The content of the theme provides the essential aspects and a myriad of issues of great relevance to our world such as Environmental Effects of Fossil Fuel Combustion Nuclear Power Production Use of Renewable Energy Resources and Effects of Energy Production on Human Health which are then expanded into multiple subtopics each as a chapter This volume is aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs      *Contemporary Health Physics* Joseph John Bevelacqua,2008-09-26 A comprehensive and practical reference on radiation protection Describes radiation basics external and internal dosimetry and biological effects of ionizing radiation Demonstrates the fundamentals and calculations as they are applied to various health physics fields Over 375 worked examples presented within the context of diverse scenarios aid readers in testing their knowledge as well as applying the concepts to actual situations      **Radionuclide Uptake In Food And Consequences For Humans** Dharmendra Kumar

Gupta,Clemens Walther,2025-01-17 This book provides a comprehensive review on how radionuclides occur in the environment how radionuclides are distributed in soil how the migration of radionuclides in plants occurs and their consequences on human health It explains how the speciation of radionuclide interferes in the uptake and accumulation processes in fruits and includes case studies as well as reviews of modern and state of the art technology related to radioactive material uptake in plants This volume is a useful reference to researchers in the field of radionuclide contamination in foods and will also be helpful for graduate and undergraduate students specializing in radioactive waste disposal and its toxicity effects in food products and their consequences on humans      *Pollution* Roy M. Harrison,2001 The 4th edition of *Pollution* has been once again updated and expanded to reflect the changes that have taken place in recent years It contains a new chapter on clean technologies and industrial ecology      **Environmental and Pollution Science** Ian Pepper,Charles P. Gerba,Mark L. Brusseau,2011-08-09 *Environmental and Pollution Science* Second Edition provides the latest information on the environmental influence of a significant number of subjects and discusses their impact on a new

generation of students This updated edition of Pollution Science has been renamed to reflect a wider view of the environmental consequences we pay as a price for a modern economy The authors have compiled the latest information to help students assess environmental quality using a framework of principles that can be applied to any environmental problem The book covers key topics such as the fate and transport of contaminants monitoring and remediation of pollution sources and characteristics of pollution and risk assessment and management It contains more than 400 color photographs and diagrams numerous questions and problems case studies and highlighted keywords This book is ideally suited for professionals and students studying the environment especially as it relates to pollution as well as government workers and conservationists ecologists Emphasizes conceptual understanding of environmental impact integrating the disciplines of biology chemistry and mathematics Topics cover the fate and transport of contaminants monitoring and remediation of pollution sources and characteristics of pollution and risk assessment and management Includes color photos and diagrams chapter questions and problems and highlighted key words      **National Library of Medicine Current Catalog** National Library of Medicine (U.S.),      Nuclear Science Abstracts ,1976



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