# FACTS ABOUT RADON





RADON IS A COLORLESS ODORLESS RADIOACTIVE GAS







# **Radon And The Environment**

Marina Marinova, Vladimir P. Perelygin, Peter Vater

### **Radon And The Environment:**

**Radon and the Environment** .1987 Radon in the Environment M. Wilkening, 1990-08-27 Radon was discovered in 1900 but it was not until the 1950 s that an awareness of its potential as a hazard to humans developed This resulted primarily from a recognition of the high levels of exposure for uranium miners Measurement of high concentrations of radon in homes led environmental health agencies to focus on radon as a health hazard and has resulted in concern from scientists the medical profession and the general public It is in this context that the author undertook the writing of this book A need for a broader understanding of radon in the general environment in addition to that of indoors has become apparent Since much of the author's research has to do with outdoor radon and its decay products it seems appropriate to have a book available stressing studies on outdoor radon as well was that found indoors This book is intended to fill a gap in our knowledge of radon concentration in the outdoor atmosphere as well as to provide results of previously published indoor measurements In addition work on radon decay product ion concentrations in these environments contributes a unique set of results on effects of radon and its decay products on the electrical characteristics of the atmosphere These studies are important both from their significant contribution to human dose as well as their role in the atmospheric electrical Radon and the Environment William J. Makofske, Michael R. Edelstein, 1988-01-01 Proceedings of a conference that was sponsored by the Institute of Environmental Studies at Ramapo College of New Jersey on May 8 9 and Radon Exposure United States. Congress. House. Committee on Energy and Commerce. Subcommittee on 10 1986 Health and the Environment, 1988 Radon Gas Issues United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Environmental Protection, 1987 Radon's Deadly Daughters Michael R. Edelstein, William J. Makofske, 1998 In this vibrant account Edelstein and Makofske unveil the complex mix of social and scientific factors that have led to public and official misunderstanding of the geologic radon issue Radon contamination United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Superfund and Environmental Oversight, 1988 The Natural Radiation Environment VII J.P. McLaughlin, E.S. Simopoulos, F. Steinhäusler, 2005-03-30 The Natural Radiation Environment Symposium NRE VII the Seventh in the NRE series which commenced forty years ago in 1963 at Rice University Texas was held in Rhodes Greece in May 2002 During the intervening four decades the research work presented at these NRE Symposia has contributed to a deeper understanding of natural radiation and in particular of its contribution to human radiation exposures It is clear from the quality and diversity of the 143 papers in this volume of Radioactivity in the Environment series that the study of the natural radiation environment is an active and continually expanding field of research The papers in this volume fall into a number of main and topical research areas namely the measurement and behaviour of natural radionuclides in the environment cosmic radiation measurement and dosimetry the external penetrating radiation field at ground level TENR Technologically Enhanced Natural Radiation and NORM Naturally Occurring Radioactive Materials studies assessment of the health effects of radon regulatory aspects of natural radiation exposuresIn these papers the results of many new surveys of natural radionuclide levels in the environment and of improved methods of detection are described While some of the natural radiation sources investigated are unmodified by human activity many accounts are given here of exposures to natural sources which have been enhanced by technology Such TENR and NORM exposures are shown to range from activities such as mining oil and gas exploitation the use of industrial by products as building materials to space travel to name but a few In several cases quite high doses to some individuals are shown to occur Accounts are given here of methods to prevent and reduce exposures to such sources

Radionuclides and Heavy Metals in Environment Marina Marinova, Vladimir P. Perelygin, Peter Vater, 2012-12-06 This volume entitled Radionuclides and Heavy Metals in Environment contains the Proceedings of the NATO Advanced Research Workshop ARW Monitoring of Natural and Man Made Radionuclides and Heavy Metal Waste in Environment that was held at the Joint Institute for Nuclear Research JINR Dubna Russia from 3 October to 6 October 2000 Originally it was planned to held the ARW in 1999 the year when NATO was celebrating its 50th anniversary Few days before opening it had to be postponed because of problems in issuing visa for all the colleagues who intended to participate The ARW was organized and conducted by the co directors Prof Vladimir P Perelygin Joint Institute for Nuclear Research Dubna Russia and Dr Peter Vater Philipps Universitat Marburg Germany The JINR was chosen as the host institute of ARW because of the lack of contact and real co operation between the former Soviet Union FSU countries specialists in ecology and their Western well experienced colleagues The selection of this location and supplementary funds provided by Russian Foundation on Basic Research Moscow Russia and the JINR Dubna Russia made it possible to attain a rather large number of participants and observers from FSU countries The JlNR provided to all the participants of the workshop an effective car minibus transportation Moscow Dubna Moscow and a rather good accommodation in Dubna Federal Efforts to Promote Radon Testing United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment.1990 **Element of Risk** Leonard A. Cole, 1994 Radiation radioactivity radon these are words that since Hiroshima the Cold War and Three Mile Island have conjured fear and fascination for many Americans The threat of nuclear war however was always abstract at best and the possibility of a meltdown was seen primarily as a localized catastrophe Yet the danger of radon an invisible odorless gas that could seemingly attack any home and afflict its residents with a deadly cancer struck home in the 1980s when whole neighborhoods were deemed unsafe and homeowners were forced to relocate often at great expense But how much of a threat does radon really pose to Americans Is the government s aggressive policy toward this silent killer warranted Indeed is there a legitimate threat at all These are the important questions Leonard A Cole asks in this provocative and fascinating new book and his answers are ones that all homeowners will want to understand In clear non technical language Cole dispels many of the myths surrounding radon as he makes recommendations for a

coherent reasonable environmental policy toward what is certainly a dangerous gas But at what levels does radon become a health problem From all the alarmist headlines Major Radon Peril Is Declared By U S screamed the New York Times in 1988 average Americans would never know that the threat of radon is much debated among scientists as well as among government officials They would never know that numerous European countries with advanced environmental policies see the radon levels found in homes and apartments as much less of a danger than we do And they would never know that not even a single lung cancer death can be directly attributed to a radon contaminated environment As he carefully traces the development of the U S indoor radon policy Cole illuminates the many scientific uncertainties that lie behind it and challenges EPA s risk cost assessment of radon levels He shows too that no epidemiological study has confirmed that homeowners are at great risk and exposes those who stand to gain from the policy decisions made in Washington Since it is not caused by any industry radon has been a politically convenient issue Under the Reagan administration for example an aggressive radon policy proved an easy way to challenge the popular perception of an anti environmental president In the end Cole convincingly argues for less strict radon regulations and maintains that the average citizen must be involved in the decision making process and must be allowed to exercise her own informed judgment Thoughtful and timely Element of Risk illuminates one of the most important public policy issues of our time It is a book homeowners and taxpayers scientists and policymakers will find essential reading Inventory of Federal Energy-related Environment and Safety Research for ... .1980 **Environmental Radon** C.Richard Cothern, James E. Smith, 1987-11-30 This volume is intended for the professional who is a newcomer to the area of environmental radon It marks the first time that chapters on these subjects have been brought together in a single volume and it is arranged so that anyone with some basic university level chemistry and physics can develop a clear understanding of the different aspects involved The volume is intended to serve as a supplementary textbook in public health environmental and health physics courses It also can be used by the professional to get up to speed in this rapidly evolving field The chapters are not necessarily a discussion of the latest research in this fast moving field but are intended to bring the reader to a level at which he can easily understand the current literature At the back of this volume the reader will find the references for the individual chapters a general list of reading materials a glossary an appendix describing the equations for radioactive decay for a series of progeny a table of often used conversion factors and the addresses and brief biographies of the authors and editors Both historical and SI International System units are used throughout the book to provide information for the widest range of readers Thanks go to Tom Hess for the idea for this volume and to Jessica Barron for help in editing **Inventory of Federal Energy-related Environment and Safety Research for FY 1979** ,1980 Radon Testing for Safe Schools Act United States. Congress. Senate. Committee on Environment and Public Works. Subcommittee on Superfund, Ocean, and Water Protection, 1990 **Code of Federal** Regulations, Title 40, Protection of Environment, Pt. 61 to 62, Revised As of July 1 2012 ,2012-09-17

Environmental Health Series ,1968 Radon and Indoor Air Pollution United States. Congress. House. Committee on Science and Technology. Subcommittee on Natural Resources, Agriculture Research, and Environment,1986 The Healthy Home Environment Guide Raymond O'Connor,1996 In simple non technical language this illustrated guide contains the most up to date information available about potential time bombs that lurk in and around our homes Readers learn how to measure the severity of each hazard steps to reduce or eliminate the threat how to make a home environmentally sound for years to come and more Inventory of Federal Energy-related Environment and Safety Research for FY 1978 ,1979

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