RADIOACTIVE WASTE

Politics and Technology

Radioactive Waste Politics And Technology

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Radioactive Waste Frans Berkhout, 1991 Radioactive Waste provides a detailed historical account of the policy and practice of radwaste management in Britain Sweden and the Federal Republic of Germany In their differing approaches these three countries define the parameters of civil nuclear strategy in Europe The comparative analysis of the evolution of policy clarifies the context of political and technical decision making Assessing the varying degrees of influence which the public the industry and the government exercise over these actions Frans Berkhout applies the concept of boundaries of control questioning the extent to which such control can be relinquished This analysis of nuclear strategy the politics of nuclear power and the shifting emphasis of government regulation redefines the issue of radwaste management and sets it at the centre of the current debate about power the environment and society Nuclear Waste Politics Matthew Cotton, 2017-07-14 The guestion of what to do with radioactive waste has dogged political administrations of nuclear powered electricity producing nations since the inception of the technology in the 1950s As the issue rises to the forefront of current energy and environmental policy debates a critical policy analysis of radioactive waste management in the UK provides important insights for the future Nuclear Waste Politics sets out a detailed historical and social scientific analysis of radioactive waste management and disposal in the UK from the 1950s up to the present day drawing international comparisons with Sweden Finland Canada and the US A theoretical framework is presented for analysing nuclear politics blending literatures on technology policy environmental ethics and the geography and politics of scale The book proffers a new theory of ethical incrementalism and practical policy suggestions to facilitate a fair and efficient siting process for radioactive waste management facilities The book argues that a move away from centralised high capital investment national siting towards a regional approach using deep borehole disposal could resolve many of the problems that the high stakes inflexible megaproject approach has caused across the world This book is an important resource for academics and researchers in the areas of environmental management energy policy and science and technology studies The Politics of Radioactive Waste Disposal Ray Kemp, 1992 Considers the politics of low level and intermediate level radioactive waste disposal high level waste is another kettle of toxic fish altogether just now beginning to enter the political arena from a comparative international perspective in order to discover what factors impinge upon the overriding need for legitimate and publicly acceptable solutions Distributed by St Martin s Press Annotation copyright by Book News Inc Portland OR The <u>International Politics of Nuclear Waste</u> Andrew Blowers, David Lowry, Barry D. Solomon, 1991-04-01 Looking at the politics of nuclear waste this book examines the subject from an international standpoint Other works by the author Andrew Blowers include The Limits of Power and Something in the Air and he has been co editor on books such as Nuclear Power in Crisis

Radioactive Waste Ronnie D. Lipschutz,1980 The Politics of Nuclear Waste E. William Colglazier,2013-10-22 The Politics of Nuclear Waste covers several issues concerning nuclear waste such as management disposal and its impact on

politics Consisting of eight chapters the book covers several aspects of the politics of nuclear waste The opening chapter discusses nuclear waste management in the United States while the next chapter reviews a cross national perspective on the politics of nuclear waste Chapter 3 talks about congressional and executive branch factions in nuclear waste management policy while Chapter 4 discusses federal state conflict in nuclear waste management Chapter 5 tackles consultation and concurrence and Chapter 6 deals with public participation Chapter seven aims to answer When does consultation become co optation and When does information become propaganda The last chapter discusses prospects for consensus This book will be of great interest to those concerned with the implication of nuclear waste management for the political climate

Nuclear Politics in America Robert J. Duffy,1997 Duffy s work traces nuclear politics from the creation of a powerful subgovernment through the public lobby reforms of the late 1960s and early 1970s and the deregulatory backlash of the Reagan years He demonstrates that while policies did change in the 1970s they did not change as much as other accounts have suggested and that the industry continued to receive considerable federal support The book is particularly significant for extending the discussion of nuclear policy through the Bush and Clinton years including the controversy over waste disposal new licensing procedures enacted in the 1992 Amendments to the Atomic Energy Act and the effects of deregulation of electric utilities Amazon com viewed August 24 2020 **Nuclear Waste Management Reorganization Act of 1979** United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Energy, Nuclear Proliferation, and Federal Services, United States. Congress. Senate. Committee on Governmental Affairs, 1980 Low-Level Radioactive Waste Regulation-Science, Politics and Fear Michael Burns, 1987-12-01 A crisis awaits the states without adequate Low Level Radioactive Waste LLRW disposal capacity and states now struggling to comply with U S National Policy widely believed unworkable Some states may find that they are unable to dispose of the LLRW they generate Long underestimated or politically boundoggled the dread subject of LLRW disposal is now being brought to climax amidst conflicting viewpoints from generators regulators environmentalists and the public from medical clinical labs nuclear power plants state and federal agencies scientists and engineers consultants attorneys This book emphasizes siting disposal historical approach to radwaste regulation public attitudes and NIMBY AND deals comprehensively with radiation biological effects risk assessment public health protection and government regulation safety of LLRW biological effects and attempts to develop solutions to this pervasive problem This text is essential to those likely to find themselves engulfed by LLRW problem scientists engineers managers in many companies and institutions consultants and of course Government Agency Officials public interest groups technical social science law and public libraries There is no easy solution but there will be a solution And we believe this book is part of that solution Expert authors provide chapters carefully researched and written for this book and provide their personal and professional experiences This book is certainly a step toward understanding and solving the LLRW problem Radioactive Waste Ronnie D. Lipschutz, 1980 Good No Highlights No Markup all pages are intact Slight Shelfwear may

have the corners slightly dented may have slight color changes slightly damaged spine Science, Technology, And Politics Gary Bryner, 2019-06-21 This book began several years ago as a project organized by members of the Science and Technology Studies section of the American Political Science Association It is part of an ongoing attempt by members of the section and others to focus scholarly attention on the political and social implications of technological change and scientific advances Part of the concern is to identify theories conceptual frameworks and concepts from political science that can usefully be applied to the study of science and technology Part of the concern is to explore how science and technologyrelated concerns help illuminate and test some of the enduring theories of political science We hope to contribute to the development of a strong theoretical underpinning for science and technology studies We hope that such an enrichment of the theoretical bases for understanding science and technology related phenomena will also contribute to more effective and appropriate public policies for regulating and encouraging scientific and technological developments This book is an attempt to marry theoretical exposition and applied policy inquiry The Environmental Pendulum R. Allan Freeze, 2023-04-28 The pendulum of environmental policy swings from one extreme to the other depending on which camp is in power and who has the ear of the media Underkill is followed by overkill Concern breeds action disillusion breeds reaction The Environmental Pendulum provides a thoughtful and evenhanded assessment of this conflict Tens of thousands of sites across the country are contaminated with toxic chemicals Environmentalists warn us that this legacy of carelessness is seriously affecting both human health and the ecological balance of nature They point out that even improved industrial practices will not eliminate future chemical releases to the environment Their demand for regulatory control has received wide public support and led to the passage of the Superfund legislation in 1980 Now after twenty years the value of the Superfund program is being challenged by corporate America which argues that excessive cleanup costs have the potential to bankrupt the nation R Allan Freeze outlines the difficulties associated with the management of hazardous waste and offers a balanced account of the controversy over the role of environmental contamination in human health Freeze clarifies what matters and what doesn t with respect to chemical contaminants in the environment arguing that environmental policies should be based on an accurate appraisal of the risks associated with these toxins He concludes the book with a brilliant summation of the good news and the bad news of environmental pollution describing what can and can t be done to bring the situation under control This title is part of UC Press s Voices Revived program which commemorates University of California Press s mission to seek out and cultivate the brightest minds and give them voice reach and impact Drawing on a backlist dating to 1893 Voices Revived makes high quality peer reviewed scholarship accessible once again using print on demand technology This title was originally published in 2000 The pendulum of environmental policy swings from one extreme to the other depending on which camp is in power and who has the ear of the media Underkill is followed by overkill Concern breeds action disillusion breeds reaction The Environmental Pe Fuel Cycle to Nowhere Richard B. Stewart, Jane B.

Stewart,2011 The origins of the current nuclear waste disposal crisis and directions for future policy **DOE Radioactive**Waste Repository Program United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power,1986 Energy Joseph Russell
Rudolph,1995 A road map for the novice researcher contemplating the broad field affected by and concerned with energy

The Politics of Nuclear Energy in the European Union Pamela Mary Barnes, Ian Barnes, 2018-04-23 For the foreseeable future the overall use of nuclear electricity in the European Union is unlikely to change significantly despite the controversies surrounding its use amongst the EU s nation states. The author questions the role that nuclear electricity plays in meeting the challenges of providing secure competitive and sustainable energy to support the development of the low carbon economy in the EU Analysis presented focuses on the evolution of the discourse on nuclear energy amongst policy Science in the Twentieth Century John makers at European and national levels as well as amongst the public Krige, Dominique Pestre, 2013-11-19 With over forty chapters written by leading scholars this comprehensive volume represents the best work in America Europe and Asia Geographical diversity of the authors is reflected in the different perspectives devoted to the subject and all major disciplinary developments are covered. There are also sections concerning the countries that have made the most significant contributions the relationship between science and industry the importance of instrumentation and the cultural influence of scientific modes of thought Students and professionals will come to appreciate how and why science has developed as with any other human activity it is subject to the dynamics of society Bulletin of the Atomic Scientists, 1982-02 The Bulletin of the Atomic Scientists is the premier public resource and politics on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world Site Unseen Gerald Jacob, 2010-11-23 Gerald Jacob views the history of public policy regarding nuclear waste culminating in the 1982 Nuclear Waste Policy act and its aftermath The 1982 act promised a solution but Jacob believes it deferred to the interests of the nuclear utilities and the U S Department of Energy He describes how the nuclear establishment used science and geography to protect its interests and dominate nuclear waste policy making He examines the federal promotion of nuclear power and asserts that federal policies strong armed public opposition and locked the country into a single but flawed waste disposal solution

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web nov 2 2020 1 this letter serves as a warning to you on the basis of your ill mannered attitude with your colleagues you are charged with treating them badly and ruthlessly these complaints were coming for a long time and you were given a verbal warning by miss julia but you did not take it seriously

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unacceptable behaviors or conduct that employees take part in it s the last resort warning to the employee that such behaviors aren t tolerated it also gives the employee that chance to mend his ways otherwise will suffer the warning letter for bad behavior 10 examples format sample - Oct 05 2022

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