

How do we dispose of nuclear waste?

At or near surface

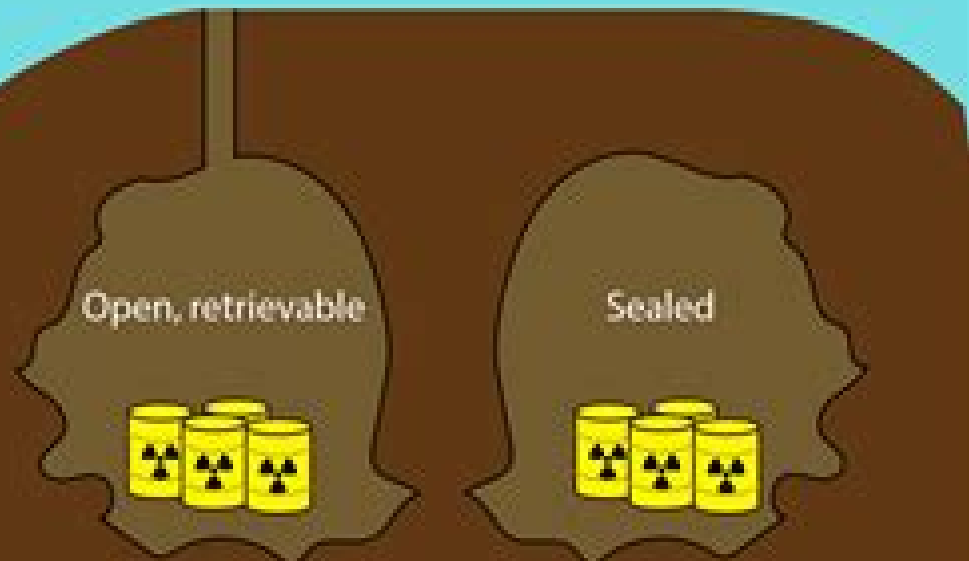


Centralized

Distributed

Safe if resources are continually committed

Geological repositories



= Geological disposition

= Geological disposal

Safe with reduced active measures

Nuclear Waste Disposal

N Noddings



Nuclear Waste Disposal:

Understanding Radioactive Waste Raymond L. Murray, 1994 This objective report originally prepared for the U S Department of Energy tells the glowing happy story of nuclear waste disposal in America The fourth edition has been updated to include the latest legislative and technical changes It begins by explaining what radioactivity is and goes on to explore the merits of various methods of disposal and the use of licensing and regulation as forms of protection Filled with graphs tables diagrams and black and white photos Annotation copyright by Book News Inc Portland OR *Nuclear Waste Disposal Under the Seabed* Edward L. Miles, Kai N. Lee, Elaine M. Carlin, 1985 **Nuclear Waste** United States. General Accounting Office, 1992 *Nuclear Waste Disposal* Mark Holt, 2010-02 Contents 1 Proposals for a New Direction 2 Baseline Current Waste Program Projections 3 Options for Halting or Delaying Yucca Mountain Withdraw License Application Reduce Appropriations Key Policy Appointments Waste Program Review 4 Consequences of a Yucca Mountain Policy Shift Federal Liabilities for Disposal Delays Licensing Complications for New Power Reactors Environmental Cleanup Penalties Long Term Risk 5 Nuclear Waste Policy Options Institutional Changes Extended On Site Storage Federal Central Interim Storage Private Central Storage Spent Fuel Reprocessing and Recycling Non Repository Options New Repository Site 6 Concluding Discussion *Nuclear Reactions* Chuck McCutcheon, 2002 Marks the first effort to trace WIPP s Waste Isolation Pilot Plant evolution *Radioactive Waste Management*, 1995-11 *The Nuclear Waste Primer* League of Women Voters (U.S.). Education Fund, 1993 Provides information about nuclear waste in the United States what it is where it comes from how it has been managed and what we can do with it in the future Page 1 **Nuclear Waste Disposal** Warren S. Melfort, 2003 The disposal of nuclear waste is becoming a major concern Many nuclear power plants around the world are nearing the end of their operating lives This is particularly true in the United States where most nuclear power plants are approaching the end of the operational time period allowed in their licenses The disposal of radioactive waste from nuclear power plants and nuclear missiles is as politically intense an issue as the plants and missiles themselves Yet the three issues have remained curiously separate in spite of their close physical ties Few debates on nuclear power or nuclear weapons discuss the problems of waste disposal should the power plant or missile be decommissioned Few debates on nuclear waste disposal discuss the opportunities to close nuclear power plants or get rid of nuclear weapons a disposal site would afford Nuclear waste can be generally classified a either low level radioactive waste or high level radioactive waste Low level nuclear waste usually includes material used to handle the highly radioactive parts of nuclear reactors i e cooling water pipes and radiation suits and waste from medical procedures involving radioactive treatments or x rays Low level waste is comparatively easy to dispose of The level of radioactivity and the half life of the radioactive isotopes in low level waste is relatively small Storing the waste for a period of 10 to 50 years will allow most of the radioactive isotopes in low level waste to decay at which point the waste can be disposed of as normal refuse High level radioactive waste is generally material from the core of the nuclear

reactor or nuclear weapon This waste includes uranium plutonium and other highly radioactive elements made during fission Most of the radioactive isotopes in high level waste emit large amounts of radiation and have extremely long half lives some longer than 100 000 years creating long time periods before the waste will settle to safe levels of radioactivity This new book explores the issues pertaining either directly or indirectly to nuclear waste disposal Radioactive Waste ,2002 **Civilian**
Nuclear Waste Disposal Mark Holt,2012-10-07

Delve into the emotional tapestry woven by in **Nuclear Waste Disposal** . This ebook, available for download in a PDF format (*), is more than just words on a page; it is a journey of connection and profound emotion. Immerse yourself in narratives that tug at your heartstrings. Download now to experience the pulse of each page and let your emotions run wild.

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