



Document Details

Docket ID:	DOE-HQ-2017-0004
Docket Title:	Requests for Information: Approaches Involving Private Initiatives for Consolidated Interim Storage Facilities *
Document File:	
Docket Phase:	Notice of Proposed Rulemaking (NPR)
Phase Sequence:	1
Original Document ID:	DOE_FRDOC_0001-DRAFT-0442
Current Document ID:	DOE-HQ-2017-0004-DRAFT-0022
Title:	Comment on FR Doc # 2016-26018
Number of Attachments:	0
Document Type:	PUBLIC SUBMISSIONS *
Document Subtype:	Public Comment
Comment on Document ID:	DOE-HQ-2017-0004-0001
Comment on Document Title:	Requests for Information: Approaches Involving Private Initiatives for Consolidated Interim Storage Facilities
Status:	Pending_Post
Received Date:	01/23/2017 *
Date Posted:	
Posting Restriction:	No restrictions
Submission Type:	Web
Number of Submissions:	1 *

Document Optional Details

Submitter Info

Comment: I fully agree with and endorse the following statements from beyond Nuclear. THE RUSH JOB TO DE FACTO PERMANENT PARKING LOT DUMPS, FOR ALL THE WRONG REASONS: We do not consent to DOE rushing into de facto permanent parking lot dumps (so-called "centralized" or "consolidated interim storage"), in order to expedite the transfer of title and liability from the nuclear utilities that profited from the generation of high-level radioactive waste, onto the backs of taxpayers. FLOATING FUKUSHIMAS ON SURFACE WATERS: We do not consent to radioactive waste barge shipments on the lakes and rivers of this country, the fresh drinking water supply for countless millions, nor on

the seacoasts. In addition to a disastrous radioactive release if the shipping container is breached, infiltrating water could spark a nuclear chain reaction, if a critical mass forms, due to the fissile U-235 and Pu-239 still present in the waste. **MOBILE CHERNOBYLS/DIRTY BOMBS ON WHEELS:** We do not consent to high-level radioactive waste truck and train shipments through the heart of major population centers; through the agricultural heartland; on, over, or alongside the drinking water supplies of our nation. Whether due to high-speed crashes, heavy crushing loads, high-temperature/long duration fires, falls from a great height, underwater submersions, collapsing transport infrastructure, or intentional attack with powerful or sophisticated explosives, such as anti-tank missiles or shaped charges, high-level radioactive waste shipments, if breached, could unleash catastrophic amounts of hazardous radioactivity into the environment. **ENVIRONMENTAL INJUSTICE/RADIOACTIVE RACISM:** We do not consent to the targeting, yet again, of low-income, Native American, and other communities of color, with high-level radioactive waste parking lot dumps. It is most ironic that President Obama's Blue Ribbon Commission on America's Nuclear Future, and his DOE, have yet again targeted Native Americans. Obama honored Sauk and Fox environmental activist Grace Thorpe for defending her reservation in Oklahoma against a parking lot dump, and then assisting allies at dozens of other reservations being targeted by DOE's Nuclear Waste Negotiator. Obama praised Thorpe as a "Woman Taking the Lead to Save Our Planet," alongside the likes of Rachel Carson of Silent Spring fame, in his March 2009 Women's History Month proclamation. Similarly, Yucca Mountain, Nevada is Western Shoshone Indian land, as the U.S. government acknowledged by signing a treaty. In addition, Yucca is not scientifically suitable. It is an active earthquake zone, a volcanic zone, and water-saturated underground. If waste is ever buried there, it will leak massively into the environment. And the State of Nevada has never consented to becoming the country's high-level radioactive waste dump. **SITES CURRENTLY AT THE VERY TOP OF THE TARGET LIST FOR DE FACTO PERMANENT PARKING LOT DUMPS:** We do not consent to the targeting of nuclear power plants, radioactive waste dumps, or DOE sites, already heavily contaminated with radioactivity and burdened with highlevel radioactive waste, to become parking lot dumps for the importation of other sites' or reactors' wastes. DOE, NRC, and industry's top targets include Waste Control Specialists in Andrews County, TX; Eddy-Lea Counties, NM, near DOE's Waste Isolation Pilot Plant; DOE's Savannah River Site, SC; Dresden nuclear power plant in Morris, IL; the list goes on. (continued over) **2 RISKS OF HIGH-LEVEL RADIOACTIVE WASTE STORAGE POOLS, AND NEED FOR HARDENED STORAGE (HOSS):** As just re-confirmed by the National Academies of Science, and Princeton U. researchers Von Hippel and Schoeppner, pools are at risk of fires that could unleash catastrophic amounts of hazardous Cesium-137 into the environment over a wide region. Since 2002, a coalition of hundreds of environmental and public interest groups, representing all 50 states, has called for expedited transfer of high-level radioactive waste from vulnerable pools into hardened dry casks, designed and built to last not decades but centuries, without leaking, safeguarded against accidents and natural disasters, and secured against attack. **NUCLEAR POWER**

AND HIGH-LEVEL RADIOACTIVE WASTE GENERATION: The mountain of radioactive waste in the U.S. has grown 70 years high, and we still don't know what to do with the first cupful. Radioactive waste may well prove to be a "trans-solutional" problem, one created by humans, but beyond our ability to solve. The only safe, sound solution for radioactive waste is to not make it in the first place. Reactors should be permanently shut down, to stop the generation of highlevel radioactive waste for which we have no good solution. *🌐

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Government Agency Type: 🌐

Government Agency: 🌐

Cover Page: 

Document Optional Details

Status Set Date: 02/13/2017

Current Assignee: Bacon, Cuttie (DOE)

Status Set By: Freeman, Yohanna (DOE)

Comment Start Date: 🌐

Comment Due Date: 🌐

Legacy ID:

Tracking Number: 1k1-8uc3-111x 🌐

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