To whom it may concern,

Regarding the transportation costs and risks of centralized interim storage (whether private or federal government owned/operated):

As Diane D’Arrigo, radioactive waste project director at Nuclear Information and Resource Service, has said, "Moving irradiated nuclear fuel over roads, rails, and waterways to a supposedly temporary site puts us all at risk and creates only the illusion of a solution."

And as Karen Hadden, executive director of the Texas-based SEED (Sustainable Energy & Economic Development) Coalition, has said, "Due to risks of radioactive contamination from leaks or accidents or potential terrorist actions, nuclear waste should only be moved once, and only when a deep underground permanent repository is in place that could safely isolate the dangerous waste for the million years [see immediately below] that it will remain hazardous." (see the press release http://static1.1.sqspcdn.com/static/f/356082/27307338/1477579078047/10+27+16+BN+NIRS+PC+SEED+news+release+FINAL3.pdf?token=Ul2WDSYJtvpqVJ08Qv0LKjAu6hU%3D )

In fact, a coalition of environmental groups, including NRDC, NIRS, Nevada Nuclear Waste Task Force, Citizen Action Coalition of Indiana, and Public Citizen, won a major court victory on July 9, 2004, which ordered EPA back to the drawing board on its proposed Yucca Mountain high-level radioactive waste dump regulatory cut-off at 10,000 years post waste burial. In 2008, EPA's revised regulations acknowledged a one million year hazard associated with irradiated nuclear fuel and high-level radioactive waste. (Truth be told, there are radioactive poisons in high-level radioactive waste that will remain hazardous far longer than even a million years. Iodine-129, as but one example, has a 15.4 million year half-life. This means it will remain hazardous for 154 to 317 million years!)

Thank you, Claire Chang

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