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Consideration on Environmental Impacts on Temporary Storage of Spent Fuel After Cessation of Reactor Operation

**Comment On:** NRC-2012-0246-0001

Consideration of Environmental Impacts of Temporary Storage of Spent Fuel After Cessation of Reactor Operation

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### General Comment

I submit these comments to the NRC's Notice of Intent to Prepare Waste Confidence EIS and would request that the environmental impact statement include:

- 1) EIS should include the elimination of making more irradiated nuclear fuel waste. This should include no new licenses, no license extensions, and expiration of existing licenses.
- 2) NRC needs to require the transfer of radioactive waste out of pools into hardened onsite storage (HOSS). Onsite dry cask needs to be able to withstand terrorist attacks and be designed to stay onsite for decades and possibly centuries. Consolidation of waste to interim off-site "central" storage facilities should be excluded.
- 3) NRC needs to include assessment of risk of pool fires that could occur from a rapid loss of coolant due to earthquake or terrorist attack and a boil off of coolant due to loss of power. The events at Fuskushima that occurred should be reviewed and included in the the assessments for the EIS.

**SUNSI Review Complete**  
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