WCRM-GEIS1CEm Resource

From: Sierra Club [information@sierraclub.org] on behalf of Charity Steere

[charitysteere@gmail.com]

Sent: Monday, September 23, 2013 2:57 PM **To:** RulemakingComments Resource

Subject: Protect our communities from radioactive waste!

Sep 23, 2013

Allison McFarlane

Dear McFarlane,

I am writing you because I am concerned about how we store our most hazardous waste, the radioactive fuel rods from nuclear reactors. We should not license or re-license any reactor until it has been proven that we can successfully isolate this waste.

While we are working on the solution, I am also concerned that many of our nuclear reactors may have over-crowded fuel pools on site. These could present safety threats to the communities and industries that surround the plants. The NRC should take immediate action to reduce the number of fuel assemblies in water-filled pools. Before transferring the fuel rods to cask storage, the cask storage needs to be able to safely store the fuel rods.

I am also concerned about the sustainability of nuclear power. The EIS needs to evaluate the true costs of nuclear power after the subsidies are stripped away. The long-term costs of decommissioning need to be considered as well. The ongoing costs to US taxpayers should be transparent in this EIS.

Finally, the EIS should consider the option of not making any n uclear waste at all in the future by comparing the environmental footprint of nuclear from mining to long term waste disposal to that of renewables and energy efficiency.

Sincerely,

Charity Steere 5259 Maute Rd Grass Lake, MI 49240-9246 (517) 522-5010 **Federal Register Notice:** 78FR56775 **Comment Number:** 19680

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