WCRM-GEIS1CEm Resource

From: Sierra Club [information@sierraclub.org] on behalf of Tonya Botsford

[tonyarbotsford@yahoo.com]

Sent: Monday, September 23, 2013 4:24 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 have over-crowded fuel pools on site. These 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 the water-filled pools. Before transferring the fuel rods to cask storage, the cask storage needs to be examined and reinforced to be able to safely store the fuel rods particularly those that qualify as high burn up fuel. Hardened on-site storage of the casks should become the choice for storage.

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. Today it seems to be constant thing for our generation to have to clean up the greedy mistakes of our grandparent's need for money at any cost . you know as well as I these ways are out dated and need to be corrected we cannot sustain our planet like this any longer.Do your self and family and the world some justice, now . or there won't be money or legacies to be had.

Sincerely,

Tonya Botsford 1614 Elwood St Muskegon, MI 49442-5824 Federal Register Notice: 78FR56775 Comment Number: 20820

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