

## WCRM-GEIS1CEm Resource

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**From:** Sierra Club [information@sierraclub.org] on behalf of Lisa Riggiola [theccpl@yahoo.com]  
**Sent:** Monday, September 23, 2013 4:23 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 nuclear 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.

Living in environmental fear here in Pompton Lakes, NJ and knowing first-hand of the effects of a complex contamination issue first-hand.

I would not want any other person to have to endure what is happening here after a almost a century of contamination, decades of knowing about it and still we wait for our Superfund Designation with a petition that has climbed over 12,000 signatures to-date and has passed the census population number here in our community. STOP DUPONT CHEMICAL FROM POISONING NJ FAMILIES - <http://www.change.org/petitions/stop-dupont-chemical-from-poisoning-new-jersey-families#supporters>.

Help make our country environmentally sound and let's make sure our children in the future will live in a beautiful country. Thank you.

Sincerely,

Lisa Riggiola  
PO Box 4  
Pompton Lakes, NJ 07442-0004  
(973) 979-4392

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