From: Site Administrator on behalf of Shirle Gottlieb
To: Rulemaking Comments
Subject: Docket # PRM 72-6 (Reduce Vulnerability of Stored Nuclear Waste)
Date: Saturday, May 16, 2009 5:17:08 PM

May 16, 2009

Nuclear Regulatory Commissioners

Dear Commissioners,

I am writing to encourage the NRC to take steps to increase the security and safety of nuclear waste stored at civilian nuclear reactor sites, which remains unacceptably vulnerable to a terrorist attack or accident.
I cannot stress how support it is to make a rule change that would strengthen the protection of nuclear waste stored in dry casks against foreseeable threats-- especially terrorist attacks which might emerge

over the next several decades. Please, I beg you, accept provision (11)

of the rulemaking petition submitted by the C-10 Research and Education Foundation; it outlines this change.

Those upgrades could include physical measures such as: putting spent fuel casks into enclosed buildings, using earthen embankments or other barriers, and insuring that intruders will be denied access to independent spent fuel storage installations.

In addition, the current practice of allowing the rods to be stored in wet pools where they are densely packed together poses a dangerous

security risk. In the absence of a place to permanently store the waste underground, the NRC should require plants to promptly transfer spent

fuel from the pools to dry casks as soon as the fuel has cooled enough. This would reduce the likelihood of a spent fuel fire due to accident or terrorist attack and the amount of radioactive material that could be released by such a fire.

Sincerely,

Ms. Shirle Gottlieb
215 Prospect Ave
Long Beach
Long Beach, CA 90803-1615