

ClinchRiverESPEISCEm Resource

From: ullrichjim@everyactioncustom.com on behalf of Jim Ullrich
<ullrichjim@everyactioncustom.com>
Sent: Thursday, July 12, 2018 10:45 PM
To: ClinchRiverESPEIS
Subject: [External_Sender] Comments re: TVA Clinch River SMR ESP DEIS - Docket ID
NRC-2016-0119

Dear NRC Staff,

As a TVA customer, I am very concerned about TVA's early site permit application for small modular reactors at the Clinch River Site in Tennessee. TVA doesn't need more supply. The NRC should evaluate the costs of SMRs in comparison to other energy choices, such as wind and solar, including energy efficiency and conservation.

A comparison of the impacts on our water resources, including water quality and water supply of both surface and groundwater, should also be done by the NRC for SMRs and these other energy choices.

I request that the NRC reject TVA's effort to reduce the emergency planning zone from 10-miles to 2 miles or less. Should an accident ever occur at the Clinch River Site, the NRC should provide the public with a detailed analysis of how many members of the public could be harmed if these changes in the safety radius are implemented. The safety of our communities should be the NRC's top concern, not the ability for utilities to pursue an experimental technology that is not needed.

Since other proven technologies to provide electricity exist I see no reason for the need of SMR. If the design and use of something other than uranium based fuels were to be used that implode rather than explode and/or prevent these power plants from contributing to the proliferation of nuclear weapons I might change my mind.

There still is no permanent storage of nuclear waste. I don't know if it is even possible to have permanent storage but until it exists we are acting irresponsibly for future generations.

Thank you.

Sincerely,
Jim Ullrich
551 English Village Way Apt 911 Knoxville, TN 37919-8778 ullrichjim@ntown.com

Federal Register Notice: 83FR18554
Comment Number: 1279

Mail Envelope Properties (20180713024525.1.44984B4598B6C481)

Subject: [External_Sender] Comments re: TVA Clinch River SMR ESP DEIS - Docket ID
NRC-2016-0119
Sent Date: 7/12/2018 10:45:25 PM
Received Date: 7/12/2018 10:45:27 PM
From: ullrichjim@everyactioncustom.com

Created By: ullrichjim@everyactioncustom.com

Recipients:

Post Office: everyactioncustom.com

Files	Size	Date & Time
MESSAGE	1685	7/12/2018 10:45:27 PM

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received: