

From: "Jerry Lorin Parkin" <jparkin@deq.state.ut.us>
To: <Dlm1@nrc.gov>
Date: Wed, Oct 25, 2000 5:24 PM
Subject: Comment on Draft EIS and Other Documents Related to the Storage of Nuclear Fuel Rods in Utah

65 FR 39206

6-23-00

(248)

Please use this comment in lieu of the comment of the same subject submitted on 10/23/00. The comment applies to NUREG-1714.

Recent news paper articles have noted that Russia is developing a new ICBM to deliver thermo-nuclear warheads. Obviously, Russia still thinks that there is a need to have even better means of attacking the U.S. A likely target of such an attack would be the Private Fuel Storage (PFS) site in Skull Valley in Utah. Such an attack would vaporize (or other effect) the thousands of tons of spent nuclear fuel rods that would be stored there under the planned storage. As a result, please evaluate the effects of a thermo-nuclear missile attack on the PFS storage site and the resulting effects on the fuel rods stored there. The evaluation should be conducted under the worst case conditions that would harm the U.S. Determine the resulting casualties levels in the U.S. The population centers evaluated should include population centers on the East Coast, Mid-west, and West Coast. Also, include centers in the West such as Denver and Salt Lake. Also, report the time period that the area affected by the fallout would be uninhabitable. It is my understanding that the prevailing winds in the U.S. flow from West to East though occasionally under certain meteorological conditions the flow may be in other directions.

If this evaluation will not be conducted and the results placed in the final EIS and other related documents please let me know.

Thank you for your attention and action.

ERIDS-03

Add Scott Flanders

SCF

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