

DS09
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From: Shannon M. Rohrer <srmarie@nuc.berkeley.edu>
To: TWFN_DO.twf2_po(NRCREP)
Date: Wed, Mar 15, 2000 3:22 PM
Subject: Draft Final Technical Study of Spent Fuel Pool Accident Risk at Decommissioning Nuclear Power Plants

65FR 8752
Feb. 22, 2000
(3)

Below is the result of your feedback form. It was submitted by
Shannon M. Rohrer (srmarie@nuc.berkeley.edu) on Wednesday, March 15, 2000 at 15:22:41

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Comments: I am using some information from this report for my Master's project. In order to better understand it, I used the failure probabilities from the report in the the fault trees and calculated probabilities for input to event trees, and then calculated frequencies for those trees. I did this for the internal fire and loss of spent fuel pool cooling initiating events. My results matched for some sequences and were off by 1 to 2 orders of magnitude for others, I double checked my results. I also found several places in the report that refer to uncovering the core, when it is clear that the authors mean to say uncovering the fuel.

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