

August 29, 1984

MEMORANDUM FOR: Karl V. Seyfrit, Chief
Reactor Operations Analysis Branch
Office for Analysis and Evaluation
of Operational Data

AEOD/T422

FROM: Dorothy J. Zukor, Reactor Systems Engineer
Reactor Systems 2
Reactor Operations Analysis Branch, AEOD

SUBJECT: INOPERABILITY OF SAFETY INJECTION PUMP AT SALEM 1 ON
OCTOBER 17, 1983

Enclosed please find the Technical Review Report on the inoperability of one safety injection (SI) pump at Salem 1. A clogged drain line prevented pump leak-off from draining properly, causing water to enter the pump's lube oil system. Because each SI pump has its own independent lube oil system, the event does not represent a possible common cause failure. Since no other similar events were found on SI pumps, the event does not appear to have any generic implications. AEOD plans no further action on this issue.

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Enclosure:
As stated

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