50-322



February 21, 1995

Mr. David Fauver Division of Waste Management - NMSS U.S. Nuclear Regulatory Commission One White Flint North 11555 Rockville Pike Rockville, MD 20852

SUBJECT: FINAL REPORT---CONFIRMATORY SURVEY OF THE RADWASTE BUILDING, SUPPRESSION POOL, PHASE 2, AND PHASE 3 SYSTEMS, SHOREHAM NUCLEAR POWER STATION, BROOKHAVEN, NEW YORK [DOCKET FILE NO. 50-322]

Dear Mr. Fauver:

Enclosed is an advance copy of the subject document with the comments incorporated that you provided in our February 8, 1995 telephone conversation. Bound copies will be provided in approximately two weeks.

ESSAP would also like to take this opportunity to note that Tables 4 and 5 of this report have been modified from what appeared in the draft report. These tables originally included an indication of whether or not both the statistical evaluation of ESSAP's and LIPA's data sets and the NRC's guidelines were satisfied. However, because the text provides a detailed comparison and analysis of the data sets, the tables now only compare the data directly to the applicable guideline.

ESSAP believes that by making this change, the final radiological status of each confirmatory survey is presented in a format that will be clearer to the reader. Please contact me at (615) 576-5073 or William L. (Jack) Beck at (615) 576-5031 if we may provide additional information.

Sincerely

Timothy J. Vitkus Environmental Project Leader Environmental Survey and Site Assessment Program

TJV:daa

Enclosure

cc: R. Uleck, NRC/NMSS/TWFN 7F27
D. Tiktinsky, NRC/NMSS/TWFN 8A23
L. Pittiglio, NRC/NMSS 7F27
R. Nimitz, NRC/Region I

PMDA, NRC/NMSS/TWFN 8A23 W. Beck, ORISE/ESSAP E. Abelquist, ORISE/ESSAP File/258

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P.O. BOX 1 OAK RIDGE, TENNESSEE 37831-0117

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