

Public Service
Electric and Gas
Company

Corbin A. McNeill, Jr.
Vice President -
Nuclear

Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609 339-4800

FEB 27 1987
NLR-N87032

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Gentlemen:

RADIOACTIVE EFFLUENT RELEASE REPORT - 21
SALEM GENERATING STATION
DOCKET NOS. 50-272 AND 50-311

As required by Section 6.9.1.11 of Appendix A to the Operating Licenses for the Salem Generating Station, Unit Nos. 1 and 2, we hereby transmit one copy of the semi-annual Radioactive Effluent Release Report, RERR-21. This report summarizes liquid and gaseous releases and solid waste shipment from the Salem Generating Station for the period July - December 1986.

Additionally, please find one copy of the revised Offsite Dose Calculation Manual (ODCM). A summary of these changes and their rationale is provided in Attachment A. Changes to the document are delineated by vertical lines in the margin of the text. The majority of changes were completed to support a standardization of the ODCMs for the three nuclear plants at Artificial Island operated.

Should you have any questions regarding this material, please feel free to contact us.

Sincerely,



Attachments

8703030676 870227
PDR ADDCK 05000272
P PDR

LEAS
11

FEB 27 1987

C Dr. Thomas E. Murley, Administrator
U.S. Nuclear Regulatory Commission, Region I

Mr. D. Fischer
Licensing Project Manager

Mr. T. Kenny
Senior Resident Inspector