

MAY 01 2001



LRN-01-0146

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

**RADIOACTIVE EFFLUENT RELEASE REPORT
SALEM AND HOPE CREEK GENERATING STATIONS
DOCKET NOS. 50-272, 50-311 AND 50-354**

Gentlemen:

In accordance with Section 6.9.1.7 of Appendix A to the Operating License for Hope Creek Generating Station, and Section 6.9.1.8 of Appendix A to the Operating License for Salem Generating Station Unit Nos. 1 and 2, PSEG Nuclear hereby transmits one copy of the annual Radioactive Effluent Release Report. This report is RERR-23 for Hope Creek and RERR-49 for Salem Unit Nos. 1 and 2. This report summarizes liquid and gaseous releases and solid waste shipments from the Hope Creek Generating Station and the Salem Generating Station for the period of January 1, 2000 to December 31, 2000.

Should you have any questions regarding this transmittal, please contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "Gabor Salamon".

Gabor Salamon
Nuclear Safety and Licensing Manager

Attachment

IE48

Document Control Desk
LRN-01-0146

2

MAY 01 2001

C ALL WITH ATTACHMENT:

Mr. Hubert J. Miller, Administrator - Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Mr. R. Ennis, Licensing Project Manager – Hope Creek
U. S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Mail Stop 08B1
Rockville, MD 20852

Mr. J. Schoppy (X24)
USNRC Senior Resident Inspector

Mr. K. Tosch, Manager, IV
Bureau of Nuclear Engineering
P. O. Box 415
Trenton, NJ 08625