



CERTIFIED MAIL

LR-E12-0025

February 23, 2012

Karen Tuccillo
Radiation Protection Programs
Bureau of Nuclear Engineering
New Jersey Department of Environmental Protection
33 Arctic Parkway
Trenton, New Jersey 08625

**QUARTERLY REMEDIAL ACTION PROGRESS REPORT, THIRD QUARTER 2011
PSEG NUCLEAR, LLC, SALEM GENERATING STATION**

Dear Ms. Tuccillo:

PSEG Nuclear, LLC (PSEG) hereby transmits one copy of the Quarterly Remedial Action Progress Report prepared by ARCADIS U.S., Inc., on behalf of PSEG. This report summarizes the groundwater remediation activities performed during the third quarter 2011 at the PSEG Salem Generating Station as a component of the Site-wide Tritium Management Program.

If you have any questions or comments regarding the contents of this report, please do not hesitate to contact me at (856) 339-7900 or Gamon Biggs at (856) 339-2678.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Pantazes", written over a faint, larger signature.

Jeffrey Pantazes
Manager – Nuclear Environmental Affairs

C Mr. Ron Nimitz – USNRC
USNRC – Salem Resident Inspector
USNRC – Document Room

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NRR

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Director – Regulatory Affairs
Chemistry, Radwaste and Environmental Manager – Salem
Radiation Protection Manager – Salem
REMP / RETS Coordinator
Environmental Compliance Team Leader
DCRMS