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October 20, 1994

Mr. Arthur J. Bortz
Shoreham, Resident Manager
Long Island Power Authority
Shoreham Nuclear Power Station
P. O. Box 628, North Country Road
Wading River, New York 11792

SUBJECT: NRC INSPECTION NO. 50-322/94-04

Dear Mr. Bortz:

This letter transmits the results of safety inspections conducted by Mr. R. L. Nimitz and others of this office during the period July 7 - September 29, 1994, at the Shoreham Nuclear Power Station, Wading River, New York. The inspectors focused their attention on issues important to health and safety, and based their findings on independent observations of on-going activities, interviews, and document reviews. The inspection findings were discussed with you and members of your staff periodically during the inspection and were summarized at status/exit meetings held on August 5, 26, and September 29, 1994. A discussion of the results of the NRC's confirmatory measurements was held by Mr. Nimitz with Mr. F. Petschuer and other members of your staff on August 25, 1994.

Areas reviewed during the inspection are discussed in the enclosed inspection report and included action on previous inspection findings; decommissioning status and activities; termination surveys; organization, staffing, training, and qualifications; radiological controls; radioactive waste activities; maintenance and surveillance activities; quality assurance; and fire protection and security. In addition, during the period August 22 - August 25, 1994, members of the Oak Ridge Institute for Science and Education's Environmental Survey and Site Assessment Program (ESSAP) performed independent confirmatory surveys of selected structures and equipment previously surveyed by your staff during the Phase II and III termination survey program.

The inspector's review indicated that, overall, decommissioning and termination survey activities continued to be well managed and conducted in accordance with the approved Decommissioning and Termination Survey Plans. Of particular note was the high level of technical competence and oversight exhibited by your staff in designing and implementing the termination survey program. In addition, the technical evaluations performed by your staff in response to questions raised by the NRC were of excellent quality and provided very good justification that the termination survey measurements performed accurately reflected the conditions at the Shoreham station. Further, the documentation of termination survey results was considered of excellent quality.

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Lastly, the preliminary results of the on-site confirmatory measurements made by the NRC Confirmatory Measurements Team during the inspection did not identify any discrepancies relative to the survey measurements previously made, documented, and submitted to the NRC. These measurements will be further examined.

No reply to this letter is required. Your cooperation with us is appreciated.

Sincerely,

**Original Signed By:
James H. Joyner**

James H. Joyner, Chief
Facilities Radiological Safety
and Safeguards Branch
Division of Radiation Safety
and Safeguards

Docket No. 50-322

Enclosure: NRC Inspection Report No. 50-322/94-04

cc w/encl:

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