

Shoreham Nuclear Power Station P.O. Box 628 North Country Road Wading River, N.Y. 11792

JAN 2 0 1995

LSNRC-2189

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

> Annual Radiological Environmental Operating Report Shoreham Nuclear Power Station - Unit 1 Docket No. 50-322

Ladies and Gentlemen:

Enclosed is a copy of the Shoreham Radiological Environmental Operating Report for the first half of 1994. It provides the results of Shoreham Station's Radiological Environmental Monitoring Program (REMP).

During the first half of 1994, Shoreham was in the defueled, non-operating condition, and decommissioning was well underway. In addition, termination survey was in progress, and the Shoreham fuel shipments were completed in early June 1994.

On November 4, 1993, LIPA requested the NRC to amend the Shoreham Possession-Only-License (POL) to eliminate all Technical Specification requirements upon permanent removal of the irradiated fuel from the Shoreham site (LSNRC-2115). This request was granted by the NRC on April 25, 1994, and the NRC issued Amendment 11 to the Shoreham POL. The NRC letter approving Amendment 11 stated that the amendment would become effective when LIPA provided certification that the irradiated fuel had been permanently removed from the site, and that the decommissioning/decontamination work on the biological shield wall had been completed.

LIPA provided such a certification on June 7, 1994, and Amendment 11 to the POL became effective. It eliminated all Technical Specification requirements, including the requirement for a REMP. Therefore, this report covering the first half of 1994 (January 1, 1994 through June 30, 1994) will be the final and last REMP report.

9501250028 950120 PDR ADDCK 05000322 R PDR

1825

If you require any additional information, please do not hesitate to contact me.

Very truly yours,

Frederick Petschauer Resident Manager

Enclosure

cc: L. Bell

C. L. Pittiglio

T. T. Martin

R. Nimitz

w/attachments

**

91

-