Docket No. 50-322

Long Island Lighting Company
ATTN: Mr. John D. Leonard, Jr.
Vice President - Offices of
Corporate Services and Nuclear

Shoreham Nuclear Power Station
P. O. Box 618, North Country Road
Wading River, New York 11792

Dear Mr. Leonard:

Subject: Inspection Report No. 50-322/91-01

This letters transmits the results of the routine inspection conducted by Mr. B. Norris, and others, from December 30, 1990, through June 29, 1991, at the Shoreham Nuclear Power Station, Wading River, New York. The inspection results were discussed with Mr. L. Calone, of your staff.

During this inspection, we found management involvement in maintenance and housekeeping activities continued to be good. We noted that your staff did a commendable job of coordinating efforts for preparation and conduct of the chemical decontamination of the reactor water cleanup system. We also found the Site Characterization plan resulted in an indepth study of the potentially contaminated areas.

No violations were identified by the NRC during this inspection. However, we noted your staff identified two occurrences where the required unit staffing was not met. We note you have initiated a root cause analysis of this problem and have taken some corrective actions to prevent recurrence. We believe management attention to this issue has been appropriate. No reply to this letter is required.

In accordance with 10 CFR 2.790(a), a copy of this letter and enclosure will be placed in the Public Document Room.

Your cooperation with us is appreciated.

Sincerely,

A. Randoiph Blough Chief Projects Branch No. 2 Division of Reactor Projects

Enclosure: NRC Region I Inspection Report 50-322/91-01

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cc w/encl:

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J. Wynne, Operations Division Manager

R. Gutmann, Manager, Nuclear Operations Support

R. Kascasak, Manager, Nuclear Engineering

V. Staffieri, General Counsel

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Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

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State of New York

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S. Weiss, NRR

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M. Young, OGC

DRS SALP Coordinator

DRSS SALP Coordinator

bcc w/letter and Executive Summary only:

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J. Wiggins, DRP

W. Hodges, DRS

J. Durr, DRS

L. Bettenhausen, DRS

M. Knapp, DRSS

J. Joyner, DRSS

J. Lyash, SRI-Peach Bottom

T. Kenny, SRI-Limerick

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RI:DRP BNorris 07/12/91 RI:DRP LDoerflein 07/29/91 RI:DRP ABlough 07/29/91

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Adjudicatory File
Atomic Safety and Licensing Board
Panel Docket
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555