



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

DEC 21 1984

Docket No. 50-322

Long Island Lighting Company
ATTN. Mr. John D. Leonard, Jr.
Vice President - Nuclear
P.O. Box 618
Shoreham Nuclear Power Station
Wading River, New York 11792

DESIGNATED ORIGINAL

Certified By [Signature]

Gentlemen:

Subject: Inspection No. 50-322/84-46

This refers to the special team inspection, conducted by Mr. S. V. Pullani of this office on December 3-7, 1984, at Shoreham Nuclear Power Station, Unit 1, Shoreham, New York, of the safe shutdown capability of the plant in the event of a fire and other activities authorized by NRC License No. CPPR-95 and to the discussions of our findings held by Mr. Pullani with Mr. W. Steiger of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Within the scope of this inspection, no violations were observed. However, certain activities appear to be deviations from your commitments. In addition, several issues related to your conformance with NRC staff guidances in BTP APCS 9.5-1, Appendix A and the technical requirements in 10 CFR 50, Appendix R remained unresolved at the end of the inspection.

With respect to the deviations, we understand that you have instituted appropriate interim compensatory measures, as documented in your letter dated December 7, 1984 and confirmed in our letter of the same date, such that you are now in compliance with the requirements of 10 CFR 50, Appendix A, General Design Criteria 3. These measures are to remain until permanent corrective actions are in place. With respect to the deviations and the unresolved issues, you should evaluate and develop corrective actions for these issues promptly. A meeting with the NRC staff during the week of January 14, 1985 in Bethesda, Maryland, to discuss your plan and schedule for implementation has been established.

You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A.

Information contained within the enclosed inspection report has been discussed with Mr. J. Carney of your staff on December 7, 1984. During this discussion, it was concluded that the inspection report contained no information that you

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considered proprietary; therefore a copy of this letter and its enclosures are being placed in the NRC's Public Document Room.

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By:
Stewart D. Ebner

Thomas T. Martin, Director
Division of Engineering and
Technical Programs

Enclosures:

1. Appendix A, Notice of Deviation
2. NRC Region I Inspection Report
No. 50-322/84-46

cc w/encls:

W. Steiger, Plant Manager ✓
Brian McCaffrey, Manager, Nuclear Compliance and Safety ✓
Director, Power Division ✓
Edward M. Barrett, Esq. ✓
Jeffrey L. Futter, Esq. ✓
T. F. Gerecke, Manager, QA Department ✓
Shoreham Hearing Service List ✓
Public Document Room (PDR)
Local Public Document Room (LPDR)
Nuclear Safety Information Center (NSIC)
NRC Resident Inspector ✓
State of New York ✓

bcc w/encls:

Region I Docket Room (with concurrences)

C. J. Anderson, RI ✓

S. V. Pullani, RI (3 copies) ✓

D. Kubicki, CMEB, NRR ✓

L. Whitney, DQASIP, IE ✓

J. Wermeil, ASB/NRR ✓

H. Thomas, BNL ✓

A. Fresco, BNL ✓

R. Caruso, LPM (Shoreham), LB-2/NRR ✓

V. Benoroya, CMEB/NRR ✓

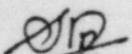
Senior Operations Officer (w/o encls)

Director, DETP ✓


J. Strosnider, DPRP Section Chief ✓

B. Bordenick, ELD ✓

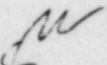
R. Goddard, ELD ✓


RI:DETP
Pullani/ms

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RI:DETP
Anderson

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Ebnetter

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