



# LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

P.O. BOX 618, NORTH COUNTRY ROAD • WADING RIVER, N.Y. 11792

April 30, 1981

THIS DOCUMENT CONTAINS  
POOR QUALITY PAGES

SNRC-561

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



SER REVIEW  
Shoreham Nuclear Power Station - Unit 1  
Docket Number 50-322

Dear Mr. Denton:

Enclosed are six (6) copies of our positions addressing the resolution of the following outstanding issues:

<u>Issue Number</u>	<u>Issue</u>
10	Seismic and LOCA Loadings
11	Supplemental ECCS Calculations with NUREG-0630 Model
12	ODYN
40	LOCA Analysis
41	LPCI Diversion
42	Flow Meter
49	DC System Monitoring
56	Financial Qualifications

In addition to the items identified above, we have previously provided the information necessary to resolve the staff's concerns with Outstanding Issue Number 52, Management Organization, (SNRC-558, dated 4/22/81) and Outstanding Issue Number 54, Security (SNRC-555, dated 4/13/81). Resolution of Outstanding

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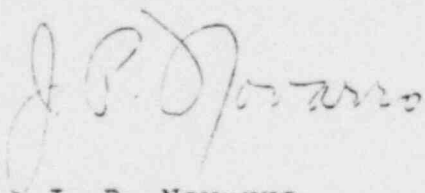
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Issue Number 48, High Energy Line Breaks, has been deferred until May 27, 1981 because we believe our position addressing resolution of this issue should be reviewed in conjunction with our positions addressing Outstanding Issues 46 and 47. Resolution of the remaining issues will be in accordance with the schedule forwarded to Mr. D. Eisenhower on April 15, 1981 and, where appropriate, the positions advanced will be incorporated into the Shoreham FSAR.

We are dedicating significant licensing and engineering resources to the resolution of each Outstanding Issue on the Shoreham Docket, and we believe the positions/information provided represents an adequate basis for resolution of each issue. We are prepared to meet with your staff at any time to further discuss a particular issue should your staff not agree with the Shoreham position.

Very truly yours,



J. P. Novarro  
Project Manager  
Shoreham Nuclear Power Station

RAH:mc

Attachments

cc: J. Higgins