

NDV 04 1982

Docket No. 50-322

Long Island Lighting Company  
ATTN: Mr. M. S. Pollock  
Vice President - Nuclear  
175 East Old Country Road  
Hicksville, NY 11801

Gentlemen:

Subject: Inspection 50-322/82-04

This refers to your letter dated July 28, 1982 (SNRC-743), in response to our letter dated May 12, 1982. We reviewed your letter and concluded that the information and commitments provided there did not completely satisfy our concerns. For some of the items you have subsequently provided additional information and commitments as described below. Other items, where agreement has not been reached, will be forwarded to our Office of Nuclear Reactor Regulation for further review.

The discussion below follows the numbering of Inspection Report 82-04. Our understandings of your actions are based on discussions between Mr. J. Higgins of our staff and Mr. W. Museler and Mr. J. Smith of your staff during the week of September 5, 1982.

APPENDIX A

1. and 2. Your positions regarding exemption from the regulations and interpretation of the regulatory guide will be reviewed by our Office of Nuclear Reactor Regulation.
3. The response is acceptable.
4. Further discussions have indicated that additional actions have been taken to ensure adequate overall plant housekeeping. Senior LILCO management is performing periodic plant walkthroughs in various areas to identify housekeeping deficiencies. Electrical trays are inspected by Quality Control for cleanliness and freedom from debris prior to tray cover installation. Each area of the plant will be released from construction via a final structural release, which is controlled by Construction Site Instruction (CSI) 15.2. Your intent has been to include housekeeping and cleanliness as release inspection items and as acceptance criteria for this release, and you have agreed to formalize this by modifying the instructions for the structural release to incorporate housekeeping and cleanliness items.

APPENDIX B

1. We understand that a seismic evaluation of the as-built configuration of the subject cabinets has verified that they meet current seismic requirements.
2. This item will be reviewed by our Office of Nuclear Reactor Regulation for acceptability.
3. We understand that the FSAR revision to address this item will include all the information presented in the "LILCO Position" for this item in SNRC-743, including valve numbers and diverted flow rate estimates.
4. through 8. The responses are acceptable.

APPENDIX C

1. We understand that you have established a full time position titled Design Document Administrator to address the problem identified under this item. Further, with the scope of drawings as defined by Project Procedure 38 and your letter to us dated June 21, 1982 (SNRC-716), we understand that all Engineering and Design Coordination Reports (E&DCRs) older than one month will be incorporated into their respective drawings by Fuel Load.
2. Electrical separation has been addressed in the licensing hearing process.
3. We understand that you will review your plant for any additional Shoreham unique systems or components which should be included in the Technical Specification.
4. The response is acceptable.

If our understandings of the above items are not correct, please inform us immediately.

Thank you for informing us of the corrective and preventive actions documented in your letter. These actions along with the others discussed here will be examined during future inspections of your licensed program.

Your cooperation with us in these matters is appreciated.

Sincerely,

Original Signed by: *T.T. Martin*

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

cc:

J. L. Smith, Manager of Special Projects  
 Edward M. Barrett, Esquire  
 Jeffrey L. Futter, Esquire  
 T. F. Gerecke, Manager, QA Department  
 J. Rivello, Plant Manager  
 Public Document Room (PDR)  
 Local Public Document Room (LPDR)  
 Nuclear Safety Information Center (NSIC)  
 NRC Resident Inspector  
 State of New York

L. Brenner (ASLB)  
 J. Carpenter (ASLB)  
 P. Morris (ASLB)

bcc:

Region I Docket Room (with concurrences)  
 R. Gilbert, DOL, NRR  
 E. Weinkam, DOL, NRR  
 R. Gallo, RI  
 E. Reese, Ass't Chief, Hearing Counsel, ELD

OFFICE	DET P <i>JMS</i>	<del>DET P</del> <i>DPDR</i>	DET P <i>EB</i>				
SURNAME	Bettenhausen	Gallo <i>JMS</i>	Ebner <i>EB</i>				
DATE	9/24/82	9/27	10/22/82				