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RELATED CORRESPONDENCE



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

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

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JOHN D. LEONARD, JR.
VICE PRESIDENT - NUCLEAR OPERATIONS

AUG 10 1988

SNRC-1489

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

Submission of Revision 1 to the
Long Island Lighting Company's
Prompt Notification System Design Report
Shoreham Nuclear Power Station - Unit 1
Docket No. 50-322 - 01-3

Gentlemen:

By this letter, LILCO submits Revision 1 of the Shoreham Nuclear Power Station's Prompt Notification System Design Report to conform with FEMA-REP-10 guidance. This revision was made necessary by the change from radio station WPLR to WCBS as the lead EBS station in the LERO plan.

WPLR withdrew from the LERO plan in response to heavy political pressure. WPLR was replaced with WCBS as the lead EBS radio station in LERO plan Revision 10, which LILCO submitted to FEMA in May. The major element of this report revision is the change from radio station WPLR to WCBS. No other significant planning elements are affected in this revision. A matrix is included as Attachment 1 to this letter to identify changes. Specifically, there have been no changes to the siren system from the original design report.

The bulk of this submittal consists of updated copies of LERO plans and procedures that have been revised since the original report was filed last January. These are included to assure that all the presented information is current. Instructions for updating the original Design Report are included with the revised material as Attachment 2 to this letter.

LILCO has changed its siren activation procedure in response to difficulties we experienced activating our sirens on June 7, 1988. No system design changes were necessary. A summary of the

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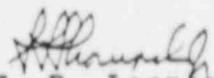
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activation procedure changes is presented in Attachment 3. The procedure itself is not provided in order to preserve its confidentiality.

LILCO asks that the NRC request FEMA to review the material in an expeditious manner pursuant to the NRC/FEMA Memorandum of Understanding, and to schedule a test of the prompt notification system as soon as possible.

Should you have any questions about this revision of the design report, please contact our Manager of Nuclear Emergency Preparedness, Douglas M. Crocker at (516) 436-4238.

Very truly yours,


f J. D. Leonard, Jr.
Vice President - Nuclear Operations

DD/ap
Enclosure

cc: S. Brown
W. T. Russell
F. Crescenzo

ATTACHMENT 1 - SUMMARY OF REVISION 1 OF FEMA-REP-10

SUBJECT	CHANGE	ACTION	SECTIONS AFFECTED
EBS	<ul style="list-style-type: none"> o Change of CPCS-1 o Activation of NYS EBS network 	<ul style="list-style-type: none"> o Use of the NYS EBS network which includes WCBS as CPCS-1 o Details on the gov'tal interface for activation of NYS EBS network 	<p>pages i; iv; vi; vii; viii; Section 1.0, page 3; Section 2.0, pages 1 - 4; 6 - 16; 24; 26; Section 3.0, page 13; Section 6.2.1, pages 10; 14; 17; 18; Section 7.1, pages 2.2-6b; 3.3-4; 3.3-5; 3.4-2-2a; Fig. 3.4.1; 3.4-4; 3.8-6-7 4.1-4; 5.1-3; Section 7.2: OPIP 3.1.1, pages 6; 11; 78; 85 - 88; OPIP 3.3.4, pages 2 - 4; 12; 15; 16c; OPIP 3.8.2, pages 1 -10; 18; Section 8.1, cover page Section 8.1.1, 1 page + cover page Section 8.1.2, 23 pages + cover page Section 8.5.1, 4 pages Section 8.5.2, 22 pages Section 8.5.3, 1 map</p>
USCG	<ul style="list-style-type: none"> o Revision to U.S. Coast Guard Response Plan 	<ul style="list-style-type: none"> o Update to include details of new U.S. Coast Guard Plan 	<p>page iii Section 2.0, pages 1; 6; 7; 25; Section 3.0, page 1; Section 7.1, pages 1.4-2; 2.2-2; Fig. 3.3.5; Fig. 4.1.3; Section 7.3.1, 52 pages + cover page</p>
OPIPs	<ul style="list-style-type: none"> o Revision 10 to Offsite Plans and Procedures 	<ul style="list-style-type: none"> o Includes changes in four areas: 1)response to Rev. 9 RAC comments 2)response to ASLB Partial Initial decision on 1986 exercise. 3)refine Plan procedures to reflect drill experience. 4)various ministerial changes 	<p>Sections 7.1 and 7.2, 116 pages</p>
	<ul style="list-style-type: none"> o Revision 11 to Offsite Plans and Procedures 	<ul style="list-style-type: none"> o Includes various ministerial changes not included in the EBS changes above 	<p>Sections 7.1 and 7.2, 19 pages</p>
EPIPs	<ul style="list-style-type: none"> o Revision 6 to Onsite Plan EPIP 1-4, 4-4 	<ul style="list-style-type: none"> o Includes various ministerial changes not included in the EBS changes above 	<p>Section 6.2.1, pages 1 - 9; 11 - 13; 15 - 16; 19 - 20; Section 6.2.4, pages 1 - 20</p>
Misc.	<ul style="list-style-type: none"> o Revision 1 to FEMA-REP-10 	<ul style="list-style-type: none"> o Includes various ministerial changes not included in the EBS changes above 	<p>Section 1.0, page 2; Section 2.0, pages 17; 19; 22; 23; 27; Section 3.0, pages 2; 3; 4; 6; 7; 9; 10 Section 4.0, pages 3 - 7; Section 7.3.2, 7 pages + cover page</p>

Attachment 2

- 1.0 Instructions for inserting Revision 1 pages into Table of Contents, List of Attachments, NUREG-0654 Cross Reference List, List of Acronyms and Abbreviations, Introduction (Section 1.0), Notification Methods and Procedures (Section 2.0), Emergency Communications (Section 3.0) and Exercises and Drills (Section 4.0).

Cover 1 page

Table of Contents

Replace: 2 pages

List of Attachments

Replace: 2 pages

NUREG-0654 Cross Reference List

Replace: 2 pages

List of Acronyms and Abbreviations

Replace: 2 pages

Introduction (Section 1.0)

Replace: 3 pages

Notification Methods and Procedures (Section 2.0)

Replace: 25 pages

Insert New Pages: page 26; 27

Emergency Communications (Section 3.0)

Replace: 13 pages

Exercises and Drills (Section 4.0)

Replace: 7 pages

- 2.0 Instructions for inserting Revision 6 pages into Section 6.0 Shoreham Attachments: Procedures (Section 6.2).

Procedures (Section 6.2)

Replace: EPIP 1-4, 20 pages

Insert New Page: EPIP 1-4, 21;

Replace: EPIP 4-4, 19 pages

Insert New Page: EPIP 4-4, pages 20; 21

Attachment 3
Summary of
Siren System Task Force
Siren Activation Procedure Modifications

1. Increase siren activation system timer setting from 10 to 20 seconds.
2. Increase transmitting activation sequence from two to four times.
3. Include a stop watch in Director of Local Response's equipment to time activations.
4. Delay period to be increased from one to two seconds.
5. A radio technician or radio supervisor will activate the encoder under the direction and supervision of the Director of Local Response.
6. A cautionary statement to be included in procedure to ensure a minimum number of people in the Director's office at time of activation.
7. A qualified individual will be sent to the Brookhaven Substation to activate the system if lease lines fail.

COVER

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TABLE OF CONTENTS