FEB. 1 0 1992

Docket No. 50-322

Mr. John D. Leonard, Jr.
Vice President - Office of Corporate Services and Office of Nuclear
Long Island Lighting Company
P. O. Box 618, North Country Road
Shoreham Nuclear Power Station
Wading River, New York 11792

Dear Mr. Leonard:

Subject: Inspection No. 50-322/91-05

This refers to your letter dated January 15, 1992, in response to our letter dated October 9, 1991.

Thank you for informing us of the actions documented in your letter. These actions will be examined during a future inspection of your licensed program.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By: James H. Joyner

James H. Joyner, Chief Facilities Radiological Safety and Safeguards Branch Division of Radiation Safety and Safeguards

Long Island Lighting Company

FEB. 1 0 1992

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Long Island Lighting Company

boc:

Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl) R. Blough, DRP L. Doerflein, DRP DRS SALP Coordinator DRSS SALP Coordinator M. Young, OGC R. Lobel, EDO S. Brown, NRR FEB. 1 0 1992

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Long Island Lighting Company

FEB. 1 0 1992

KI:DRSS Mann/tmh

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RI:DRSS O'Connell

02/-7/92



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P You

SHOREHAM HEARING SERVICE LIST ADDRESSES

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Atomic Safety and Licensing Board Panel (1) U.S. Nuclear Regulatory Commission Washington, DC 20555

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Thomas S. Moore Administrative Judge U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. John D. Leonard, Jr.
Vice President - Office of Corporate Services and Office of Nuclear
Long Island Lighting Company
P.O. Box 618, North Country Road
Shoreham Nuclear Power Station
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Mr. L. Calone, Plant Manager Long Island Lighting Company P.O. Box 618, North Country Road Shoreham Nuclear Power Station Wading River, New York 11792 Adjudicatory File (2) Atomic Safety and Licensing Board Panel U. S. Nuclear Regulatory Commission Washington, DC 20555

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Mr. W. Maloney, Manager, QA Dept Long Island Lighting Company P.O. Box 618, North Country Road Shoreham Nuclear Power Station Wading River, New York 11792

Long Island Lighting Company ATTN: R. Kascasak, Manager Nuclear Engineering Shoreham Nuclear Power Station P.O. Box 618, North Country Road Wading River, New York 11792



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR FOWER STATION · FO. BOX 628 · WADING RIVER, NEW YORK 11792

161. (516) 029 0300

RCM 92-006

January 15, 1992

U.S. Nuclear Regulatory Commission Region I 475 Allendale Poad King of Prussia, Pa. 19406

Attention: David Mann

Reference One: NRC Inspection Report No. 50-322/91-05

Reference Two: Tom Gillett (LILCO) Letter No. RCM 91-095 to David Mann (NRC) dated October 9, 1991

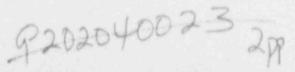
Dear Sir:

In your Inspection Report (Ref. One) of the Radwaste inspection conducted September 17-19, 1991, you indicated that radioactive waste streams which can be sampled such as resin and diatomaceous earth beds should be analyzed in order to develop site specific 10CFR61 waste classification scaling factors.

LILCO presented its position concerning these scaling factors in a letter to you (Ref. Two) dated October 9, 1991. That letter stated that the continued use of the generic scaling factors for the purpose of IOCFR61 waste classification was technically justifiable, therefore there was no basis for a violation.

LILCO has since taken site specific 10CFR61 waste classification samples of its radioactive waste streams. These samples were analyzed by the Scientific Applications International Corporation (Scientech) and the results were used to compute new isotopic scaling factors for Shoreham waste streams. These new scaling factors were incorporated into our waste classification procedures and software replacing the generic scaling factors that were in use prior to that date.

LILCO has taken this action to provide <u>additional</u> assurance that scaling factors at Shoreham are in compliance with NRC guidance.



Mr. David Mann

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LILCO now has all the relevant information required to close out your concerns in this matter.

If you have any further questions, please call me at 516-929-8300, extension 3237.

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Very truly yours,

Federal Tetachaver

Frederick Petschauer Radiological Controls Division Manager

FP:jm

CC I	Lei	J. Calone
	В.	Norris
	LA	F. Britt
	Τ.	C. Gillett
	G.	J. Gisonda
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	W.	Maloney
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