LONG ISLAND LIGHTING COMPANY
SHOREHAM NUCLEAR POWER STATION
P.O. BOX 618, NORTH COUNTRY ROAD • WADING RIVER, N.Y. 11792

August 20, 1981 SNRC-604

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

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U.S. NUCLEAR REGULATORY COMMISSION

SER Open Item No. 19
Preservice Inspection of Class 2 Welds
Shoreham Nuclear Power Station - Unit 1
Docket No. 50-322

Dear Mr. Denton:

Recently your staff has expressed concerns with the Preservice Inspection (PSI) Program Plan regarding welds in Class 2 piping systems. The scope of the Shoreham PSI Program had not included Class 2 components. The basis for the scope is described in the PSI Program (first submitted March 16, 1978) and, more recently, our letters to you, SNRC-543 dated March 16, 1981, and SNRC-598 dated July 17, 1981.

During telephone conversations with members of your staff this week, it was agreed that one hundred and seventy five (175) Class 2 welds would be included in Shoreham's PSI Program. LILCO will therefore revise the Shoreham PSI Program to provide for ultrasonic testing of 175 Class 2 welds. These Class 2 welds, which will be selected based on accessibility and schedule considerations, will provide a representative sampling of each of the systems containing Class 2 piping that are anticipated to be part of the Shoreham Inservice Inspection (ISI) Program Plan.

If you have any further questions regarding this matter, please feel free to contact us at your earliest convenience.

Very truly yours,

B R McCaffrey

B. R. McCaffrey
Manager, Project Engineering
Shoreham Nuclear Power Station

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cc: J. Higgins

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