

FEB 28 1985

Docket No.: 50-322

Mr. John D. Leonard, Jr.  
Vice President Nuclear Operations  
Long Island Lighting Company  
Shoreham Nuclear Power Station  
P.O. Box 618, North Country Rd.  
Wading River, NY 11792

Dear Mr. Leonard:

SUBJECT: COLT DIESEL GENERATOR INSTALLATION

This letter is in response to your letter of June 11, 1984, (SNRC-1049), which forwarded to the NRC staff a summary of your plans for installation of three Colt-Pielstick PC 2.5V emergency diesel generators at Shoreham. The staff has reviewed this document and has determined that substantial additional information must be submitted before it could complete its review and approve the use of the new engines. This additional information should be submitted in the form of a revision to the Shoreham Final Safety Analysis Report (FSAR), and should be the level of detail which would be provided in a new application.

Because of the substantial size of the new installation, we estimate that our review could not be completed in less than six months from the date of your FSAR submittal.

It is therefore imperative that we receive a detailed description of the new facility as soon as possible. If you have any questions, please contact the Shoreham Project Manager, Mr. R. Caruso at 301-492-8392.

Sincerely,

Original signed by:

A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing

cc: See next page

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