



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

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

72e

May 29, 1980

SNRC-476

Mr. Boyce Grier  
Office of Inspection & Enforcement  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, Pa 19406

IE BULLETIN 80-02  
SHOREHAM NUCLEAR POWER STATION - UNIT 1  
DOCKET NO. 50-332

Dear Mr. Grier:

IE Bulletin 80-02 describes deficiencies in the implementation of the Marvin Engineering Company (MEC) quality assurance program relative to the manufacture of feedwater spargers and thermal sleeves. General Electric has advised us that MEC did manufacture a set of improved interference fit spargers and thermal sleeves for Shoreham under their Purchase Order Numbers 205-XC173 dated 9/8/78 and 205-G5F11 dated 8/16/77. G.E. applied Quality Assurance Requirements - II to this order and MEC applied their Q.A. Manual Number 7, Revision 0.

This hardware has not yet been installed at Shoreham. Therefore, no performance history is available as requested by Item 2 of IE Bulletin 80-02.

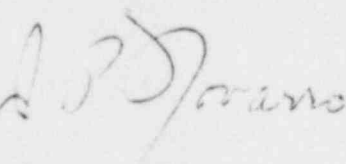
A detailed description of this equipment and its design function is contained in General Electric's "NEDE-21821-A" which was accepted by the NRC on January 14, 1980. In accordance with G.E. design requirements, this equipment is not classified as a safety essential component. As such, the integrity of this equipment should not effect plant operation. Our review has concluded that the G.E. equipment classification has been appropriately applied with respect to the design function of these components. Further, the Q.A./Q.C. programs implemented during fabrication were sufficient with respect to the design function of this equipment.

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Should you have further questions concerning this matter, please contact us.

Very truly yours,



J. P. Novarro  
Project Manager  
Shoreham Nuclear Power Station

CKS:mc

cc: Mr. Victor Stello, Director  
NRC Office of Inspection and Enforcement  
Division of Reactor Operations Inspection  
Washington, D.C. 20555

Mr. J. Higgins  
Site NRC Trailer