

April 8, 1987

Docket No. 50-334

Mr. J. D. Sieber, Vice President
Duquesne Light Company
Nuclear Operation
Post Office Box 4
Shippingport, PA 15077

Dear Mr. Sieber:

SUBJECT: BEAVER VALLEY UNIT 1 - REQUEST FOR PLANT-SPECIFIC INFORMATION ON
SAFETY PARAMETER DISPLAY SYSTEM (SPDS) (TAC 51221)

Duquesne Light Company's letter of April 15, 1983, stated that the schedule for submittal of the SPDS Safety Analysis Report was "contingent upon NRC issuance of SER on Westinghouse designed SPDS." The SER was issued February 2, 1984, and was based on Westinghouse submittals, several meetings between NRC and Westinghouse technical personnel, and a design verification audit.

The SER concluded that the Westinghouse design basis was acceptable for development of a generic SPDS. However, it also concluded that, because the design was incomplete, the design verification review was also incomplete. In addition, both a preimplementation design validation audit and an audit of the as-built display are necessary to complete the staff review of SPDS. We do not plan to conduct any further review of the Westinghouse design on a generic basis. The remaining review will be conducted on a plant-specific basis only.

Accordingly, you should submit a plant-specific safety analysis report and implementation plan in accordance with the requirements of Supplement 1 to NUREG-0737. Following receipt of the report we will begin our review and determine the need for on-site audits. We request that you establish a schedule for this submittal by calling us.

The information request affects fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

Peter S. Tam, Project Manager
Project Directorate #2
Division of PWR Licensing-A

cc's: See Next Page

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Mr. J. D. Sieber
Duquesne Light Company

Beaver Valley 1 Power Station

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