

Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

July 30, 1981
G02-81-0208

Docket No. 50-397

Mr. R. H. Engelken
U.S. Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
1990 North California Boulevard
Walnut Creek, California 94596

Dear Mr. Engelken:

Subject: SUPPLY SYSTEM NUCLEAR PROJECT NO. 2
10CFR50.55(e) POTENTIALLY REPORTABLE CONDITION #169
LOAD CAPACITY DATA SHEETS

In keeping with the provisions of 10CFR50.55(e), your staff was informed, by telephone, on June 30, 1981, of a potentially reportable condition regarding load capacity data sheets.

Attached is an interim report on this condition. An update or final report will be provided by September 18, 1981.

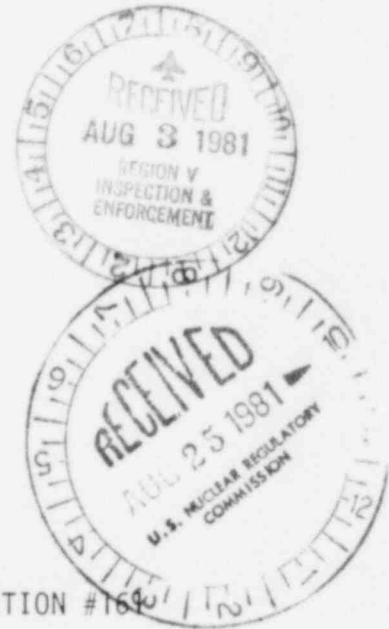
Very truly yours,

R. G. Matlock
for R. G. Matlock
Program Director, WNP-2

RGM/SLN/kd

Attachment: Interim Report

cc: W. S. Chin, BPA - Site
N. D. Lewis, NRC
T. A. Mangelsdorf, Bechtel - Site
C. W. Robinson, Burns and Roe - Site
R. E. Snaith, Burns and Roe - NY
V. Stello, NRC
A. D. Toth, NRC - Site
E. Wood, NRC



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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

DOCKET NO. 50-397

LICENSE NO. CPPR-93

LOAD CAPACITY DATA SHEETS (WNP-2-PR-161)

SUPPLY SYSTEM NUCLEAR PROJECT NO. 2

INTERIM REPORT

Description of Deficiency

All of the Stress Reports of Load Capacity Data Sheets (required by ASME Section III subsection NF-3141.2) for hangers provided by Nuclear Power Services Co. (NPS) have not been made available to Burns and Roe Engineering for review. There exists a concern that use of the manufacturer's catalog load capacity data sheets may be unconservative and result in over-stressed conditions for Component Standard Supports.

Approach to Resolution of the Deficiency

Stress Reports of Load Capacity Data Sheets will be reviewed for adequate design and appropriate action will be taken if the design is found to be deficient.

Status of Proposed Resolution

Several requests have been made to the manufacturer for the necessary information. To-date, all the required information has not been received. Bechtel (Construction Manager) is being requested to assist in our efforts.

Reason for Delay of Final Report

We are awaiting the receipt of the Stress Reports prior to making an evaluation.

Projected Completion of Corrective Action and Submittal of Final Report

An update will be issued on this matter by September 18, 1981.