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 AUTH. NAME: PARRISH, J.V. AUTHOR AFFILIATION: Washington Public Power Supply System  
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SUBJECT: Revises 930413 response to GL 92-08 re Thermo-Lag 330-1 fire barriers. Schedule for actions necessary to complete activity encl.

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 TITLE: Generic Letter 92-008 Thermal-Log 330 Fire Barrier

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

P.O. Box 968 • 3000 George Washington Way • Richland, Washington 99352-0968 • (509) 372-5000

June 23, 1993  
G02-93-164

Docket No. 50-397

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

Subject: WNP-2, OPERATING LICENSE NPF-21  
REVISED RESPONSE TO GENERIC LETTER 92-08,  
"THERMO-LAG 330-1 FIRE BARRIERS"

References: 1) Letter G02-93-085, dated April 13, 1993, GC Sorensen (SS) to NRC,  
"Response to Generic Letter 92-08, 'Thermo-Lag 330-1 Fire Barriers'"  
2) Letter, G02-92-179 dated July 28, 1992, GC Sorensen (SS) to NRC,  
"Response to IEB 92-01"  
3) Letter, G02-92-228 dated September 2, 1992, GC Sorensen (SS) to NRC,  
"Response to IEB 92-01, Supplement 1"

This letter serves to revise the response to GL 92-08 provided to the NRC in Reference 1. Following the transmittal of the response to the staff, additional information was identified at WNP-2. A Plant Evaluation Request (PER 293-428) was written on April 23, 1993, identifying Thermo-Lag installed for which no credit is taken for fire protection. Because this Thermo-Lag is not credited for fire protection, its installation has not been reflected on design drawings and no evaluation of impact on cable ampacity derating has been made. The attachment contains the revised Supply System response to item 3 of GL 92-08. As the added Thermo-Lag does not involve that required for fire protection, no revision is necessary to the responses to IEB 92-01 and Supplement 1 (References 2 and 3).

Sincerely,



J. V. Parrish (Mail Drop 1023)  
Assistant Managing Director, Operations

cc: BH Faulkenberry - NRC RV  
NS Reynolds - Winston & Strawn  
JW Clifford - NRC

DL Williams - BPA/399  
NRC Site Inspector - 901A

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## ATTACHMENT

3. *With respect to any answer to items 2(a), or 2(c) above in the negative, (a) describe all corrective actions needed and include a schedule by which such actions shall be completed and (b) describe all compensatory measures taken in accordance with the technical specifications or administrative controls. When corrective actions have been completed, confirm in writing their completion.*

### SUPPLY SYSTEM RESPONSE

- 3.(a) The Supply System is participating in the Thermo-Lag Test Program being conducted by NUMARC for the nuclear industry. The Thermo-Lag Test Program will provide upgraded installation configuration, test reports, procedures, and fire barrier operability. Specific test schedules will be provided to the NRC by NUMARC.
- 3.(b) The compensatory measures taken were described in letters to the NRC, References 2 and 3. The formal revision to the power cable ampacity derating calculation, for those installations identified prior to April 13, 1993, will be completed and issued by July 1, 1993. A program has been established to identify the Thermo-Lag installations on scheduled power raceways that are not identified on design drawings. It is not necessary to provide signal and control cables with ampacity derating. The schedule for the actions necessary to complete this activity is as follows:
- a. Develop walkdown criteria for Thermo-Lag inspection  
July 1993.
  - b. Perform walkdown to identify non-credited Thermo-Lag installations.  
January 1994.
  - c. Incorporate data into appropriate plant documents.  
June 1994.
  - d. Complete ampacity derating calculations.  
June 1994.

STATE OF WASHINGTON )  
 )  
COUNTY OF BENTON )

Subject: Revised Response to GL 92-08,  
ThermoLag 330-1 Fire Barriers

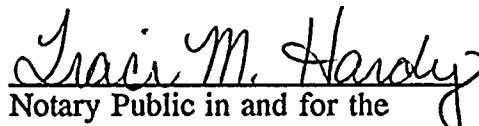
I, J. V. PARRISH, being duly sworn, subscribe to and say that I am the Assistant Managing Director, Operations for the WASHINGTON PUBLIC POWER SUPPLY SYSTEM, the applicant herein; that I have the full authority to execute this oath; that I have reviewed the foregoing; and that to the best of my knowledge, information, and belief the statements made in it are true.

DATE June 23, 1993

  
J. V. Parrish, Assistant Managing Director,  
Operations

On this date personally appeared before me J. V. PARRISH, to me known to be the individual who executed the foregoing instrument, and acknowledged that he signed the same as his free act and deed for the uses and purposes herein mentioned.

GIVEN under my hand and seal this 23<sup>rd</sup> day of June, 1993.

  
Notary Public in and for the  
STATE OF WASHINGTON



Residing at Kennewick, Washington

My Commission Expires August 9, 1995

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