

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information presented is as initially received without verification or evaluation and is basically all that is known by IE staff on this date.

FACILITY: Washington Public Power Supply System
WNP-2
Richland, Washington
Docket No. 50-397

Licensee Emergency Classification
 Notification of Unusual Event
 Alert
 Site Area Emergency
 General Emergency
 Not Applicable

SUBJECT: THERMAL TRANSIENT FEEDWATER PIPE SUPPORT DAMAGE

At 9:43 pm PDT on August 22, 1984 an apparent thermal transient occurred in the reactor feedwater system downstream of the high pressure feedwater heaters (6A and 6B) subsequent to placing a condensate booster pump in operation. The transient caused pipe hanger and support damage that resulted in the leakage of approximately 20 gallons of water from bolted pipe flanges downstream of the feedwater heaters. The reactor was at approximately 1% power, 480°F, 560 psig at the time of the event, and was being returned to power following the repair of main condenser tubes. The reactor was subsequently placed in cold shutdown. The licensee is analyzing the event and will keep the NRC apprised of the results of their findings.

The licensee plans to issue a press release as media interest is expected. Region V does not plan to issue a press release, but will respond to any inquiries.

This information is current as of 9:00 am PDT on August 23, 1984.

CONTACT: R. T. Dodds A. D. Toth
FTS 463-3720 (509) 377-2627

DISTRIBUTION

H St.	12:24	MNBB	12:29	Phillips	12:32	E/W	12:38	Willste	12:42	Air Rights	1:14	Mail:
Chairman Pallidino		EDO		NRR		IE		NMSS				ADM:DMB
Comm. Zech		PA				OIA		RES				DOT:Trans
Comm. Bernthal		MPA				AEOD						Only
Comm. Roberts		ELD										
Comm. Asselstine												
SECY				Regions:								
ACRS				INPO	45	NSAC	205					
CA				Licensee:								
PDR				(Reactor Licensees)								REGION V: FORM 211
				Resident Inspector	12:24							(Revised 3/14/83)

8408290036 840823
PDR I&E
PNO-V-84-053 PDR

0/1
1E-39