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SUBJECT: Forwards nonproprietary Table 4-1, "Containment Per Results," per JW Clifford request.Table reflects de	
header, "GE Proprietary Info," as included in 93070 for amend re power uprate.	9 request D
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## WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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G02-93-258A

October 25, 1993

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 POWER UPRATE

Reference: Letter G02-93-180, dated July 9, 1993, JV Parrish (SS) to NRC, "Request for Amendment to the Facility Operating License and Technical Specifications to Increase Licensed Power Level from 3323 MWt to 3486 MWt with Extended Load Line Limit and a Change in Safety Relief Valve Setpoint Tolerance"

The reference included Table 4-1, "Containment Performance Results," with a header containing, "GE Proprietary Information." Per a request made by J. W. Clifford, Senior Project Manager, a non proprietary version of this table is provided. This table only differs from that provided in the reference in that the header has been deleted as we have determined that the table contains no information proprietary to General Electric or the Supply System.

Sincerely

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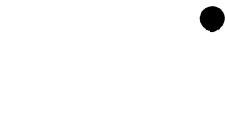
J. V. Parrish (Mail Drop 1023) Assistant Managing Director, Operations

AGH/bk Attachments

cc: BH Faulkenberry - NRC RV NS Reynolds - Winston & Strawn JW Clifford - NRC DL Williams - BPA/399 NRC Site Inspector - 927N

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## Table 4-1

<u>Parameter</u>	Current FSAR <u>Case</u> <sup>(1)</sup>	Updated Methods FSAR Case	Updated Methods at Uprated <u>Power</u> <sup>(2)(3)</sup>	Final at Uprated Power With <u>ELLL (2007)</u>	<u>Limit</u>
Peak Drywell Pressure (psig)	34.7	34.5	34.8	35.1	45
Peak Wetwell Pressure (psig)	27.3	30.2	30.2	(4)	45
Peak Drywell-to-Wetwell Pressure Difference (psid)	19.4	21.7	21.5	(4)	25
Peak Bulk Pool Temperature (°F)					•
LOCA	220	199	204	(4)	212
Alternate Shutdown	215		210		212

#### CONTAINMENT PERFORMANCE RESULTS

(1) Analysis performed at 3462 MWt (104.2% of original rated power), dome pressure 1040 psig.

(2) Analysis performed at 3702 MWt (1.02 x 110% of original rated steam flow), dome pressure 1040 psig.

(3) Updated (current) methods (References 2, 3 and 4).

(4) Bounded by Power Uprate Case.

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Note: The value of Pa to be used for 10CFR50 App. J testing must be  $\geq$  the peak calculated containment pressure resulting from any design basis accident. To bound a potential future power uprate (110% of original rated steam flow) and possible unforeseen future plant changes, the value of Pa is conservatively chosen to be 38 psig.

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