

**ENERGY
NORTHWEST**

P.O. Box 968 ■ Richland, Washington 99352-0968

August 6, 2001
GO2-01-110

Docket No. 50-397

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

Gentlemen:

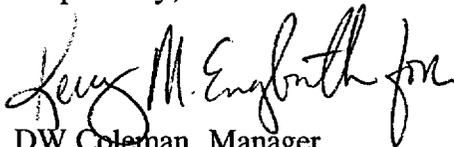
Subject: **COLUMBIA GENERATING STATION OPERATING LICENSE NPF-21
EMERGENCY RESPONSE DATA SYSTEM, CHANGE TO DATA POINT
LIBRARY**

The following information is provided to the NRC in accordance with Title 10 of the Code of Federal Regulation (CFR) Part 50, Appendix E, Section VI.3a requirements. This regulation requires, in part, that hardware and software changes that affect the transmitted data points identified in the Emergency Response Data System (ERDS) Data Point Library be submitted to the NRC within 30 days after the changes are completed. On July 6, 2001 the Main Steam Line A Rad Level (NRC ERDS Parameter: MN-STM-RAD 1) setpoints were changed. The Upscale HiHi Trip was changed from 3450mR/hr to 5671mR/hr and the Upscale Hi Alarm Trip was changed from 2300mR/hr to 3300mR/hr.

Please see the attached ERDS Data Point Library reference file marked to show the changes noted above.

Should you have any questions or desire additional information regarding this matter, please contact me or RN Sherman at (509) 377-8616.

Respectfully,



DW Coleman, Manager
Performance Assessment and Regulatory Programs
Mail Drop PE20

Attachment: as noted

cc: EW Merschoff - NRC RIV
JS Cushing - NRC NRR
NRC Senior Resident Inspector - 988C

TC Poindexter - Winston & Strawn
DL Williams - BPA - 1399

A026

DATA POINT LIBRARY REFERENCE FILE

Date: 24-Nov-97
Reactor Unit: WP2
Data Feeder: N/A
NRC ERDS Parameter: MN-STM-RAD 1
Point ID: X169
Plant Specific Point Desc.: MAIN STEAM LINE A RAD LEVEL
Generic/Cond Desc.: Main Steam Line Rad Level 1
Analog/Digital: A
Engr Units/Dig States: MR/H
Engr Units Conversion: N/A
Minimum Instr Range: 1
Maximum Instr Range: 1000000
Zero Point Reference: N/A
Reference Point Notes: N/A
PROC or SENS: S
Number of Sensors: 1
How Processed: N/A
Sensor Locations: Reactor Building, 508' Level
Alarm/Trip Set Points: See description
NI Detector Power Supply Cut-off Power Level: N/A
NI Detector Power Supply Turn-on Power Level: N/A
Instrument Failure Mode: Cannot be predicted
Temperature Compensation For DP Transmitters: N
Level Reference Leg: N/A
Unique System Desc.: One of four MS Line Monitors which provide trips to RPS in the event of high rad conditions. Alarm/Trip setpoints: Upscale HiHi Trip = ~~3450~~ MR/HR (RPS trip). Upscale Hi Alarm Trip = ~~2300~~ MR/HR ⁵⁶⁷¹ ₃₃₀₀