

CATEGORY 1

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9703260032 DOC. DATE: 97/03/17 NOTARIZED: NO DOCKET #
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
 AUTH. NAME AUTHOR AFFILIATION
 SWANK, D.A. Washington Public Power Supply System
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Forwards changes to WNP-2 ERDS Data Point Library.

DISTRIBUTION CODE: A026D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2
 TITLE: Emergency Response Data System (ERDS)

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	AEOD/IRB 01	1 1	COLBURN, T	1 1
INTERNAL:	ACRS	1 1	AEOD	1 1
	AEOD/DOA/IRB	1 1	<u>FILE CENTER</u>	1 1
	RGN4 ERC	1 1	<u>RGN4 FILE</u>	1 1
EXTERNAL:	NRC PDR	1 1		

NOTE TO ALL "RIDS" RECIPIENTS:
 PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,
 ROOM OWFN 5D-5 (EXT. 415-2083) TO ELIMINATE YOUR NAME FROM
 DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 9 ENCL 9

C
A
T
E
G
O
R
Y

1

D
O
C
U
M
E
N
T



WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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

March 17, 1997
GO2-97-053

Docket No. 50-397

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

Gentlemen:

Subject: **NUCLEAR PLANT WNP-2, OPERATING LICENSE NPF-21
EMERGENCY RESPONSE DATA SYSTEM
CHANGE TO DATA POINT LIBRARY**

Reference: Letter GO2-92-257 dated November 24, 1992, GC Sorensen (SS) to NRC,
"Response to ERDS Rule, 10CFR50, Appendix E"

The Washington Public Power Supply System previously provided the data point library for the WNP-2 Emergency Response Data System (ERDS) in the referenced letter. The attached information represents a change to the ERDS Data Point Library Reference File.

The change reflects a revision in our data source configuration for the reactor vessel water level signal point and is submitted in accordance with the requirements of 10 CFR 50, Appendix E, Section VI.3.a.

Should you have any questions or desire additional information pertaining to this letter, please call me or Ms. Lourdes Fernandez at (509) 377-4147.

Respectfully,



D.A. Swank
Manager, Regulatory Affairs
Mail Drop PE20

Enclosure

cc: EW Merschoff - NRC RIV
KE Perkins, Jr. - NRC RIV, WCFO
TG Colburn - NRR

NRC Resident Inspector - 927N
DL Williams - BPA/399
PD Robinson - Winston & Strawn

4026 1/1

9703260032 970317
PDR ADOCK 05000397
PDR



Data Point Library Reference File

Date: March 17, 1997
 Reactor Unit: WNP-2
 Data Feeder: 1
 NRC ERDS Parameter: REAC-VES-LV1
 Point ID: 159 (Previously 100)
 Plant Spec Point Desc: RX WTR LVL FUEL RNG DIV 1 - Compensated
 Generic/Cond Desc: Reactor Vessel Water Level 1 - Compensated
 Analog/Digital: A
 Engr Units/Dig States: Inches
 Engr Units Conversion: N/A
 Minimum Instr Range: -310
 Maximum Instr Range: -110
 Zero Point Reference: 0" = MSSKRT
 Reference Point Notes: 0" = 527.5" From Bottom of RPV
 -161" = TAF
 13" = SCRAM
 PROC or SENS: S
 Number of Sensors: 1
 How Processed: N/A
 Sensor Locations: Reactor Building 471' Level
 Alarm/Trip Set Point: N/A
 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: Y
 Level Reference Leg: Wet
 Unique System Desc: Water level indication from 51" above TAF to BAF. Differential Pressure transmitters calibrated for operating condition. [EPN RFW-CRM-L104]