

CATEGORY

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 SWANK, D.A. Washington Public Power Supply System
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SUBJECT: Informs that change to MET tower data Point IDs reflects
 configuration for weather (MET) signal Point IDs associated
 w/stability class, wind speed & wind direction.

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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October 14, 1996

GO2-96-198

Docket No. 50-397

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station P1-37
Washington, D. C. 20555

Gentlemen:

Subject: **WNP-2, OPERATING LICENSE NO. 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, 10 CFR 50, Appendix E"

The Washington Public Power Supply System previously provided WNP-2's data point library for the Emergency Response Data System (ERDS) in the referenced letter. The attached information involves a change to the MET tower data Point IDs and is provided per the requirements of 10 CFR 50, Appendix E, Section VI.3.a. This change reflects a change in our data source configuration for the weather (MET) signal Point IDs associated with stability class, wind speed, and wind direction.

If you have any questions or desire additional information regarding this matter, please contact me or L. C. Fernandez at (509) 377-4147.

Respectfully,



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

JMP

Attachment

cc: LJ Callan - NRC RIV
NS Reynolds - Winston & Strawn
TG Colburn - NRC
DL Williams - BPA/399
NRC Sr. Resident Inspector - 927N
JR Jolicouer - NRC

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PDR ADDCK 05000397
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DATA POINT LIBRARY REFERENCE FILE

Date:	9/20/96	
Reactor Unit:	WP2	
Data Feeder:	N/A	
NRC ERDS Parameter:	WIND-SPEED1	
Point ID:	F144AV	
Plant Spec Point Desc.:	MET TWR WIND SPEED 33' - PRIMARY	
Generic/Cond Desc.:	WIND SPEED 1 AT THE REACTOR	
Analog/Digital:	A	
Engr Units/Dig States:	MPH	
Engr Units Conversion:	N/A	
Minimum Instr Range:	0	
Maximum Instr Range:	90	
Zero Point Reference:	N/A	
Reference Point Notes:	N/A	
PROC or SENS:	S	
Number of Sensors:	1	
How processed:	DIRECT MEASUREMENT	
Sensor Locations:	MET TOWER AT 33' ABOVE GRADE	
Alarm/Trip Set Points:	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:	LOW	
Temperature Compensation For DP Transmitters:	N/A	
Level Reference Leg:	N/A	
Unique System Desc.:	WIND SPEED AT 33' LEVEL ON THE MET TOWER	

DATA POINT LIBRARY REFERENCE FILE

Date:	9/20/96	
Reactor Unit:	WP2	
Data Feeder:	N/A	
NRC ERDS Parameter:	WIND-DIR1	
Point ID:	F145AV	
Plant Spec Point Desc.:	MET TWR WIND DIRECTION 33' - PRIMARY	
Generic/Cond Desc.:	WIND DIRECTION 1 AT THE REACTOR	
Analog/Digital:	A	
Engr Units/Dig States:	DEGREES	
Engr Units Conversion:	N/A	
Minimum Instr Range:	0	
Maximum Instr Range:	540	
Zero Point Reference:	N/A	
Reference Point Notes:	N/A	
PROC or SENS:	S	
Number of Sensors:	1	
How processed:	DIRECT MEASUREMENT	
Sensor Locations:	MET TOWER AT 33' ABOVE GRADE	
Alarm/Trip Set Points:	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:	LOW	
Temperature Compensation For DP Transmitters:	N/A	
Level Reference Leg:	N/A	
Unique System Desc.:	WIND DIRECTION AT 33' LEVEL ON THE MET TOWER	

DATA POINT LIBRARY REFERENCE FILE

Date:	9/20/96	
Reactor Unit:	WP2	
Data Feeder:	N/A	
NRC ERDS Parameter:	WIND-SPEED2	
Point ID:	F142AV	
Plant Spec Point Desc.:	MET TWR WIND SPEED 245' - PRIMARY	
Generic/Cond Desc.:	WIND SPEED 2 AT THE REACTOR	
Analog/Digital:	A	
Engr Units/Dig States:	MPH	
Engr Units Conversion:	N/A	
Minimum Instr Range:	0	
Maximum Instr Range:	90	
Zero Point Reference:	N/A	
Reference Point Notes:	N/A	
PROC or SENS:	S	
Number of Sensors:	1	
How processed:	DIRECT MEASUREMENT	
Sensor Locations:	MET TOWER AT 245' ABOVE GRADE	
Alarm/Trip Set Points:	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:	LOW	
Temperature Compensation For DP Transmitters:	N/A	
Level Reference Leg:	N/A	
Unique System Desc.:	WIND SPEED AT 245' LEVEL ON THE MET TOWER	

DATA POINT LIBRARY REFERENCE FILE

Date:	9/20/96	
Reactor Unit:	WP2	
Data Feeder:	N/A	
NRC ERDS Parameter:	WIND-DIR2	
Point ID:	F143AV	
Plant Spec Point Desc.:	MET TWR WIND DIRECTION 245' - PRIMARY	
Generic/Cond Desc.:	WIND DIRECTION 2 AT THE REACTOR	
Analog/Digital:	A	
Engr Units/Dig States:	DEGREES	
Engr Units Conversion:	N/A	
Minimum Instr Range:	0	
Maximum Instr Range:	540	
Zero Point Reference:	N/A	
Reference Point Notes:	N/A	
PROC or SENS:	S	
Number of Sensors:	1	
How processed:	DIRECT MEASUREMENT	
Sensor Locations:	MET TOWER AT 245' ABOVE GRADE	
Alarm/Trip Set Points:	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:	LOW	
Temperature Compensation For DP Transmitters:	N/A	
Level Reference Leg:	N/A	
Unique System Desc.:	WIND DIRECTION AT 245' LEVEL ON THE MET TOWER	

DATA POINT LIBRARY REFERENCE FILE

Date:	9/20/96	
Reactor Unit:	WP2	
Data Feeder:	N/A	
NRC ERDS Parameter:	STAB CLASS	
Point ID:	F146AV	
Plant Spec Point Desc.:	MET TWR DELTA T EL 245 - 33' - PRIMARY	
Generic/Cond Desc.:	AIR STABILITY AT THE REACTOR	
Analog/Digital:	A	
Engr Units/Dig States:	DEGC	
Engr Units Conversion:	N/A	
Minimum Instr Range:	-15	
Maximum Instr Range:	+15	
Zero Point Reference:	N/A	
Reference Point Notes:	N/A	
PROC or SENS:	P	
Number of Sensors:	2	
How processed:	DIFFERENCE	
Sensor Locations:	MET TOWER AT 33' AND 245' ABOVE GRADE	
Alarm/Trip Set Points:	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:	LOW	
Temperature Compensation For DP Transmitters:	N/A	
Level Reference Leg:	N/A	
Unique System Desc.:	TEMPERATURE DIFFERENCE BETWEEN 33' AND 245' LEVELS ON THE MET TOWER	