

Duquesne Light Company

Beaver Valley Power Station
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GEORGE S. THOMAS
Division Vice President
Nuclear Services
Nuclear Power Division

October 31, 1995

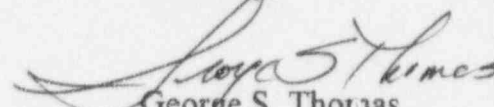
U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

**Subject: Beaver Valley Power Station, Unit No. 1
Docket No. 50-334, License No. DPR-66
Emergency Response Data System (ERDS)**

In accordance with the requirements of 10 CFR Part 50, Appendix E, Section VI.3.a and NUREG-1394, Revision 1, Section 3.6, "Administrative Implementation Requirements," the enclosed Data Point Library (DPL) changes are being submitted. Two (2) DPLs have undergone a change in the Hi alarm setpoints. These changes are currently in effect on the Beaver Valley Power Station plant computers which provide data to the ERDS computer.

If you have any questions concerning the DPL changes, please contact Mr. J. S. Senko, (412) 393-5728.

Sincerely,


George S. Thomas

Attachments

c: Mr. L. W. Rossbach, Sr. Resident Inspector
Mr. T. T. Martin, NRC Region I Administrator
Mr. D. S. Brinkman, Sr. Project Manager
Mr. J. R. Jolicoeur, USNRC Incident Response Branch
Mr. T. P. LaRosa, NUS Corporation/EI Division
Mr. R. R. Keimig, NRC Region I, Emergency Preparedness
Mr. P. D. Kaufman, NRC Region I, Emergency Preparedness

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BEAVER VALLEY POWER STATION ERDS DATA POINT LIBRARY
BV1 ERDS INPUT

Date: 10/19/95
Reactor Unit: BV1
Data Feeder: PVC
NRC ERDS Parameter: H2 CONC
Point ID: C0201A
Plant Spec Point Desc.: CNMT HYD CONCENT 1 H-HY101A
Generic/Cond Desc.: CONTAINMENT HYDROGEN CONC
Analog/Digital: A
Engr Units/Dig States: %
Engr Units Conversion: LINEAR
Minimum Instr Range: 0
Maximum Instr Range: 10
Zero Point Reference: N/A
Reference Point Notes: N/A
PROC or SENS: S
Number Of Sensors: 1
How Processed: N/A
Sensor Locations: SEE UNIQUE SYSTEM DESCRIPTION FIELD
Alarm/Trip Set Points: HI ALARM AT 1%
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
Level Reference Leg: N/A
Unique System Desc.:

CONTAINMENT GAS IS SAMPLED AND ANALYZED AT HYDROGEN ANALYZER H2-HY101A. HYDROGEN CONCENTRATION IS INDICATED LOCALLY AND ON THE MAIN CONTROL BOARD. H2-HY101A SENSES HYDROGEN CONCENTRATION ALTERNATELY IN STREAM 1 THE PRESSURIZER CUBICLE, THEN IN STREAM 2 THE SUCTION LINE FOR THE CONTAINMENT EVACUATION PUMP 1A (CONTAINMENT DOME). OP MANUAL CHAPTER 46, RM-150-1

BEAVER VALLEY POWER STATION ERDS DATA POINT LIBRARY
BV1 ERDS INPUT

Date: 10/19/95
Reactor Unit: BV1
Data Feeder: PVC
NRC ERDS Parameter: H2 CONC
Point ID: C0202A
Plant Spec Point Desc.: CNMT HYD CONCENT 2 H-HY101B
Generic/Cond Desc.: CONTAINMENT HYDROGEN CONC
Analog/Digital: A
Engr Units/Dig States: %
Engr Units Conversion: LINEAR
Minimum Instr Range: 0
Maximum Instr Range: 10
Zero Point Reference: N/A
Reference Point Notes: N/A
PROC or SENS: S
Number Of Sensors: 1
How Processed: N/A
Sensor Locations: SEE UNIQUE SYSTEM DESCRIPTION FIELD
Alarm/Trip Set Points: HI ALARM AT 1%
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
Level Reference Leg: N/A
Unique System Desc.:

CONTAINMENT GAS IS SAMPLED AND ANALYZED AT HYDROGEN ANALYZER H2-HY101B. HYDROGEN CONCENTRATION IS INDICATED LOCALLY AND ON THE MAIN CONTROL BOARD. H2-HY101B SENSES HYDROGEN CONCENTRATION ALTERNATELY IN STREAM 1 THE PRESSURIZER CUBICLE, THEN IN STREAM 2 THE SUCTION LINE FOR THE CONTAINMENT EVACUATION PUMP 1B (CONTAINMENT DOME). OP MANUAL CHAPTER 46, RM-150-1