



PECO NUCLEAR

A Unit of PECO Energy

10CFR50, Appendix E

PECO Energy Company
965 Chesterbrook Boulevard
Wayne, PA 19087-5691

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Docket Nos. 50-277
50-278

License Nos. DPR-44
DPR-56

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

SUBJECT: Peach Bottom Atomic Power Station, Units 2 and 3
Emergency Response Data System
Data Point Library Changes

Dear Sir:

The purpose of this letter is to update some of the transmitted data points provided in the Data Point Library for the Emergency Response Data System (ERDS) for Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3. ERDS is a direct, near real-time, electronic data link between PBAPS and the NRC's Operations Center which provides for the automated transmission of a limited data set of selected parameters.

10CFR50, Appendix E, Section VI.3.a requires that any changes in computer hardware or software that affect the transmitted data points identified in the ERDS Data Point Library must be submitted to the NRC within 30 days after the changes are completed. NUREG-1394, Revision 1, "Emergency Response Data System (ERDS) Implementation," provides the appropriate guidance for submitting ERDS data point library information.

Accordingly, the enclosed ERDS data point information for PBAPS is being submitted within 30 days after the changes have been completed as required by 10CFR50, Appendix E. The data point information is a format consistent with the guidance specified in NUREG-1394. In addition, the changes have been annotated with a vertical line in the margin adjacent to the change to the data point library.

If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,

James A. Hutton, Jr.
Director - Licensing

Enclosure

cc: H. J. Miller, Administrator, Region 1, USNRC (2 copies of enclosure)
A. C. McMurtry, Senior Resident Inspector, PBAPS (w/enclosure)

AO26

POB APOC 05000277

**PEACH BOTTOM ATOMIC POWER STATION
UNIT 3 DATA POINT LIBRARY REFERENCE FILE
NUCLEAR INSTRUMENTATION MOD**

Date	10/31/99
Reactor Unit	PE3
Data Feeder	N/A
NRC ERDS Parameter	NI POWER RNG
Point ID	SPDS0500
Plant Spec Point Description	AVG NON-BYPASSED APRM PWR
Generic/Cond Description	NUCLEAR INSTRUMENTS - POWER RANGE
Analog/Digital	A
Engr Units/Dig States	% PWR
Engr Units Conversion	N/A
Minimum Instr Range	0
Maximum Instr Range	125
Zero Point Reference	N/A
Reference Point Notes	N/A
PROC or SENS	P
Number of Sensors	4
How Processed	SELECTED AVERAGE
Sensor Locations	N/A
Alarm/Trip Set Points	HIHI=RECIRC FLO BIASED STP SET
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 Description	This Point displays the average of the Average Power Range Monitor channels 1 thru 4 . Any channel that is bypassed is excluded from the displayed average.