



DEC 05 2007

10 CFR 50, Appendix E, Sec V1.3.a

LR-N07-0299

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

Hope Creek Generating Station
Facility Operating License No. NPF-57
NRC Docket No. 50-354

Subject: Notification of Data Point Library Changes for the Emergency Response
Data System (ERDS)

In accordance with 10 CFR 50 Appendix E Section VI.3.a, PSEG Nuclear LLC is notifying the NRC of changes to the Hope Creek Emergency Response Data System (ERDS) Data Point Library (DPL). The DPL changes are associated with rescaling feedwater flow signals. Revised DPL reference files are attached.

If you should have any questions regarding this submittal, please contact Paul Duke at 856-339-1466.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrie Keenan".

Jeffrie Keenan
Manager - Licensing

Attachment

cc: S. Collins, Regional Administrator – NRC Region I
R. Ennis, Project Manager - USNRC
NRC Senior Resident Inspector - Hope Creek
P. Mulligan, Manager IV, NJBNE

A026
NRR

Attachment

Hope Creek Generating Station

Facility Operating License No. NPF-57
NRC Docket No. 50-354

Data Point Library Reference Files

Point ID

A194

A195

Hope Creek Generating Station
ERDS Data Point Library Reference File

DATE:	11/06/2007
REACT:	HC1
DATA FEEDER:	N/A
NRC ERDS PARAMETER:	MAIN FD FLOW
POINT ID:	A194
PLANT POINT DESCRIPTION:	RX FEEDWATER FL LINE A
ERDS DESC.:	N/A
ANALOG/ DIGITAL:	A
ENG UNITS:	MLB/HR
ENG UNITS CONV:	N/A
MIN INSTR RANGE:	0
MAX INSTR RANGE:	10.0
ZERO POINT REFERENCE:	N/A
REFERENCE POINT NOTES:	N/A
PROC OR SENSOR:	S
NUMBER SENSORS:	1
HOW PROCESSED:	SQRT
SENSOR LOCATION:	RM 1503 TURBINE BLDG
ALARM/TRIP SETPOINT INFO:	N/A
NI DETECTOR PWR CUT OFF LVL:	N/A
NI DETECTOR PWR TURN ON LVL:	N/A
INSTRUMENT FAIL MODE:	LOW
TEMP COMP FOR DP TRANSMITTERS:	N
LEVEL REFERENCE LEG:	N/A
UNIQUE SYSTEM DESC:	

Hope Creek Generating Station
ERDS Data Point Library Reference File

DATE:	11/06/2007
REACT:	HC1
DATA FEEDER:	N/A
NRC ERDS PARAMETER:	MAIN FD FLOW
POINT ID:	A195
PLANT POINT DESCRIPTION:	RX FEEDWATER FL LINE B
ERDS DESC.:	N/A
ANALOG/ DIGITAL:	A
ENG UNITS:	MLB/HR
ENG UNITS CONV:	N/A
MIN INSTR RANGE:	0
MAX INSTR RANGE:	10.0
ZERO POINT REFERENCE:	N/A
REFERENCE POINT NOTES:	N/A
PROC OR SENSOR:	S
NUMBER SENSORS:	1
HOW PROCESSED:	SQRT
SENSOR LOCATION:	RM 1503 TURBINE BLDG
ALARM/TRIP SETPOINT INFO:	N/A
NI DETECTOR PWR CUT OFF LVL:	N/A
NI DETECTOR PWR TURN ON LVL:	N/A
INSTRUMENT FAIL MODE:	LOW
TEMP COMP FOR DP TRANSMITTERS:	N
LEVEL REFERENCE LEG:	N/A
UNIQUE SYSTEM DESC:	