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Christina L Perino Licensing Manager Grand Gulf Nuclear Station

GNRO-2012/00002

February 7, 2012

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

SUBJECT:

Emergency Response Data System Changes

Grand Gulf Nuclear Station, Unit 1

Docket No. 50-416 License No. NPF-29

Dear Sir or Madam:

This letter is to inform the Nuclear Regulatory Commission (NRC) of changes that have been made to the Emergency Response Data System (ERDS) at the Grand Gulf Nuclear Station, Unit 1. The Enclosure to this letter provides details of a data point to be deleted from the ERDS Data Point Library.

This letter contains no new commitments.

Should you have any questions or require additional information, please contact Christopher Lewis at 601-437-2166.

Sincerely,

CLP/CJ

Enclosure:

1. Emergency Response Data System Changes for Grand Gulf Nuclear Station

Enclosure 1 to GNRO-2012/00002 Page 2 of 2

CC:

Mr. Elmo E. Collins, Jr. Regional Administrator, Region IV U. S. Nuclear Regulatory Commission 1600 East Lamar Blvd. Arlington, TX 76011-4125

U. S. Nuclear Regulatory Commission ATTN: Mr. A. Wang, NRR/DORL Mail Stop OWFN/8 G14 11555 Rockville Pike Rockville, MD 20852-2378

NRC Senior Resident Inspector Grand Gulf Nuclear Station Port Gibson, MS 39150

Enclosure 1 to

GNRO-2012/0002

Emergency Response Data System Changes for Grand Gulf Nuclear Station

OFFICIAL DATA POINT LIBRARY CHANGE

Please delete the data point listed below.	
DATE:	
REACTOR UNIT:	1
DATA FEEDER:	D23K6021
NRC ERDS PARAMETER:	DW_RAD14x
POINT ID:	D23K6021
PLANT SPEC POINT DESC:	DRYWELL IODINE RADN
GENERIC/COHD DESC:	DRYWELL IODINE RADIATION MONITOR
ANALOG/DIGITAL:	ANALOG
ENGR UNITS/DIG STATES:	СРМ
ENGR UNITS CONVERSION:	EXPONENTIAL (0-5V)
MINIMUM INSTR RANGE:	10
MAXIMUM INSTR RANGE:	1,000,000
ZERO POINT REFERENCE:	N/A
REFERENCE POINT NOTES:	N/A
PROC OR SENS:	S
NUMBER OF SENSORS:	1
HOW PROCESSED:	N/A
SENSOR LOCATIONs:	DRYWELL 166' EL.
ALARM/TRIP SET POINTS:	100(LOW) 1000(HIGH)
NI DETECTOR POWER SUPPLY CUT~OFF POWER LEVEL:	N/A
NI DETECTOR POWER SUPPLY TURN-ON POWER LEVEL:	N/A
INSTRUMENT FAILURE MODE:	LOW

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TEMPERATURE COMPENSATION FOR DP

TRANSMITTERS:

LEVEL REFERENCE DESC: N/A

UNIQUE SYSTEM DESC: THE SYSTEM IS LOCATED IN THE

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AUXILARY BUILDING BUT HAS TUBING THAT DRAWS AIR FROM THE DRYWELL,

MONITORS THE AIR, AND THEN RETURNS THE AIR TO THE DRYWELL