

Duke Power Company
Catawba Nuclear Station
4800 Concord Road
York, SC 29745

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DUKE POWER

September 16, 1994

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

Subject: Catawba Nuclear Station, Unit 1
Docket Nos. 50-413
Emergency Response Data System
Data Point Library Revisions

Gentlemen:

Attached is one page which documents a revision made to the Emergency Response Data System (ERDS) Data Point Library (DPL) for Catawba Unit 1. The revision is indicated by underlining. These revisions will require incorporation into the NRC's ERDS online database.

This revision was initially transmitted by letter dated July 12. However, it was sent with the attachment inadvertently missing. Thank you for bringing this to our attention.

Should you have any questions concerning these items, please call Rainer G. Blessing at (803) 831-3857.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'D.L. Rehn'.

D.L. Rehn

RGB

Attachment

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PDR ADOCK 05000413
PDR

Printed on recycled paper

A024

Document Control Desk

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September 16, 1994

xc: S.D. Ebnetter, Regional Administrator
Region II

R.J. Freudenberger, Senior Resident Inspector

R.E. Martin
ONRR

Catawba Nuclear Station

Emergency Response Data System (ERDS) Implementation

PWR DATA POINT REFERENCE FILE

DATE:	07/05/94		
REACTOR UNIT:	CT1		
DATA FEEDER:	N/A		
NRC ERDS PARAMETER	RCS LTDN RAD		
POINT ID:	P0128		
PLANT SPEC POINT DESC.:	EMF48 REACTOR COOLANT MONITOR		
GENERIC/COND DESC.:	RAD LEVEL OF THE RCS LETDWN LINE		
ANALOG/DIGITAL:	A		
ENGR UNITS/DIG STATES:	<u>MR/HR</u>		
ENGR UNITS CONVERSION:	ISOLATES ON ST (PHASE A) SIGNAL		
MINIMUM INSTR RANGE:	<u>1E-1</u>	MAXIMUM INSTR RANGE:	<u>1E6</u>
ZERO POINT REFERENCE:	N/A		
REFERENCE POINT NOTES:	N/A		
PROC OR SENS:	P	NUMBER OF SENSORS:	4
HOW PROCESSED:	SET INVALID IF CONTAINMENT ISOLATED		
SENSOR LOCATIONS:	RCS LOOP A & C HOTLEG		
ALARM/TRIP SETPOINTS:	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:	Y	LEVEL REFERENCE LEG:	N/A
UNIQUE SYSTEM DESC.:	N/A		