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50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.      05000270  
50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.      05000287

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SUBJECT: Submits change that affects transmitted data identified in ERDS data point library on 930721.

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**DUKE POWER**

August 18, 1993

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

Subject: Oconee Nuclear Station  
Docket Numbers 50-269, 50-270, 50-287  
Emergency Response Data System

10CFR50, Appendix E, Section VI, 3.a. requires that any software change that affects 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.

The following point was changed on July 21, 1993:

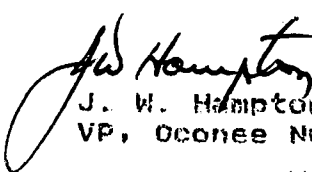
Unit 2

A1549 7/21/93

Page 107 of the Data Point Library has been corrected and is attached for your information.

If there are questions regarding the Emergency Response Data System, please contact Coleman Jennings at (803) 885-3294.

Very truly yours,

  
J. W. Hampton  
VP, Oconee Nuclear Site

xc: Mr. S. B. Ehneter, Regional Administrator  
U.S. Nuclear Regulatory Commission, Region II

Mr. L. A. Wiens, Project Manager  
Oconee Project Manager

Mr. Paul Harmon  
Oconee Resident Inspector

Mr. John Jolicoeur  
Office of Analysis & Evaluation

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August 18, 1993  
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ELL - EC050  
OS-815.01  
Oconee EP File #431

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## Oconee Emergency Response Data System

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Printed On 18-August-93

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DATE: 1/19/93  
REACTOR UNIT: OC2  
DATA FEEDER: N/A  
NRC ERDS PARAMETER: CORE FLOW  
POINT ID: A1549  
PLANT SPEC POINT DESC: RP CH A TOTAL CLNT FLOW  
GENERIC/COND DESC: TOTAL REATOR COOLANT FLOW  
ANALOG/DIGITAL: A  
ENGR UNITS/DIG STATES: LBS/HR  
ENGR UNITS CONVERSION: N/A  
MINIMUM INSTR RANGE: 0  
MAXIMUM INSTR RANGE: 180E6  
ZERO POINT REFERENCE: N/A  
REFERENCE POINT NOTES: N/A  
PROC OR SENS: P  
NUMBER OF SENSORS: 2  
HOW PROCESSED: Sum of Loop A + Loop B Uncompensated RC Flow  
SENSOR LOCATIONS: GENTILLI TUBE IN HOT LEG TO FLOW TRANS  
ALARM/TRIP SET POINTS: LOW = 130972.6 HIGH=142629.8  
NI DETECTOR CUTOFF POWER LEVEL: N/A  
NI DETECTOR CUTON POWER LEVEL: N/A  
INSTRUMENT FAILURE MODE: LOW  
TEMPERATURE COMPENSATION: N  
LEVEL REFERENCE LEG: N/A  
UNIQUE SYSTEM DESC: TOTAL RC FLOW = LOOP A  
UNCOMPENSATED RC FLOW + LOOP B  
UNCOMPENSATED RC FLOW