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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 changes made to Unit 2 data point library on 941115.

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DUKE POWER

November 15, 1994

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

Subject: Oconee Nuclear Station
Docket Number 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.

Listed below are the changes that were made to Unit 1 Data Point Library on November 15, 1994.

<u>Data Point</u>	<u>Unit 2</u>
A1026	10/28/94
A1031	10/28/94
A1537	11/04/94
A1541	10/20/94

If there are any 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

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U. S. Nuclear Regulatory Commission, Region II

Mr. L. A. Wiens, Project Manager
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AD26

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Oconee Emergency Response Data System
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DATE: 10/28/94
REACTOR UNIT: oc2
DATA FEEDER: N/A
NRC ERDS PARAMETER: SG LEVEL 1/A
POINT ID: a1026
PLANT SPEC POINT DESC: FDW SG A FULL RANGE LVL
GENERIC/COND DESC: STEAM GENERATOR A WATER LEVEL
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: INCH
ENGR UNITS CONV: N/A
MINIMUM INSTR RANGE: 0
MAXIMUM INSTR RANGE: 650
ZERO POINT REFERENCE: COMPLE
REFERENCE POINT NOTES: SEE PO/0/A/1108/01, Encl. 3.19
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATIONS: ?
ALARM/TRIP SET POINTS: NONE
NI CUTOFF PWR LEVEL: N/A
NI CUTOFF PWR LEVEL: N/A
INST FAILURE MODE: LOW
TEMP COMPENSATION: N
LEVEL REF LEG: N/A
UNIQUE SYSTEM DESC: From FDWLT0007P

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Oconee Emergency Response Data System
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DATE: 10/28/94
REACTOR UNIT: OC2
DATA FEEDER: N/A
NRC ERDS PARAMETER: SG LEVEL 2/B
POINT ID: A1031
PLANT SPEC POINT DESC: FDW SG B FULL RANGE LVL
GENERIC/COND DESC: STEAM GENERATOR B WATER LEVEL
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: INCH
ENGR UNITS CONV: N/A
MINIMUM INSTR RANGE: 0
MAXIMUM INSTR RANGE: 650
ZERO POINT REFERENCE: COMPLE
REFERENCE POINT NOTES: SEE PO/0/A/1108/01, Encl. 3.19
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATIONS: ?
ALARM/TRIP SET POINTS: NONE
NI CUTOFF PWR LEVEL: N/A
NI CUTOFF PWR LEVEL: N/A
INST FAILURE MODE: LOW
TEMP COMPENSATION: N
LEVEL REF LEG: N/A
UNIQUE SYSTEM DESC: From FDWLT0009P

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Oconee Emergency Response Data System

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DATE: 11/04/94

REACTOR UNIT: oc2

DATA FEEDER: N/A

NRC ERDS PARAMETER: NI SOURC RNG

POINT ID: a1537

PLANT SPEC POINT DESC: NI 2 SR FLUX

GENERIC/COND DESC: NUCLEAR INSTRUMENTS, SOURCE RANG

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: CPS

ENGR UNITS CONV: N/A

MINIMUM INSTR RANGE: .1

MAXIMUM INSTR RANGE: 1E5

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: S

NUMBER OF SENSORS: 1

HOW PROCESSED: N/A

SENSOR LOCATIONS: OUTSIDE OF RX VESSEL

ALARM/TRIP SET POINTS: NONE

NI CUTOFF PWR LEVEL: N/A

NI CUTOFF PWR LEVEL: N/A

INST FAILURE MODE: LOW

TEMP COMPENSATION: N

LEVEL REF LEG: N/A

UNIQUE SYSTEM DESC:

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Oconee Emergency Response Data System
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DATE: 10/20/94
REACTOR UNIT: OC2
DATA FEEDER: N/A
NRC ERDS PARAMETER: NI INTER RNG
POINT ID: A1541
PLANT SPEC POINT DESC: NI 4 WR FLUX
GENERIC/COND DESC: NUCLEAR INSTRUMENTS, INTERMEDIAT
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: PCT
ENGR UNITS CONV: N/A
MINIMUM INSTR RANGE: 1E-8
MAXIMUM INSTR RANGE: 2E2
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATIONS: OUTSIDE OF RX VESSEL
ALARM/TRIP SET POINTS: NONE
NI CUTOFF PWR LEVEL: N/A
NI CUTON PWR LEVEL: N/A
INST FAILURE MODE: LOW
TEMP COMPENSATION: N
LEVEL REF LEG: N/A
UNIQUE SYSTEM DESC:

Emergency Response Data System/ONS
November 16, 1994
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