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 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316
 AUTH. NAME AUTHOR AFFILIATION
 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION
 JOLICOEUR, J.R. Document Control Branch (Document Control Desk)

SUBJECT: Advises that Cook Nuclear Plant ERDS data point library must be revised.

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 TITLE: Emergency Response Data System (ERDS)

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AEP:NRC:1163F
10 CFR 50 App. E

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
REVISION TO EMERGENCY RESPONSE DATA SYSTEM
DATA POINT LIBRARY UPDATES

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

Attn: J. R. Jolicoeur

February 26, 1994

Dear Mr. Jolicoeur:

The purpose of this letter is to advise you that the Cook Nuclear Plant emergency response data system (ERDS)-data point library (DPL) must be revised.

As a result of integrating the technical support center (TSC) computer functions onto the plant process computer (PPC) system, changes to the Cook Nuclear Plant Unit 1 and Unit 2 ERDS DPL are necessary. The Point ID field for the Auxiliary Feed Flows will be changed for both Units and is reflected in the attached replacement pages to the DPL. The change will be made during the 1994 refueling outages for each Unit. The change will become effective when the Units are brought on line after the refueling outages (Unit 1 approximately 04/23/94, Unit 2 approximately 10/15/94).

If you have any questions, please contact R. B. Gridley, at (614) 223-1959.

Sincerely,

W. A. Smith
for E. E. Fitzpatrick
Vice President

070000

9403100001 940226
PDR ADCK 05000315
P PDR

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dr

Attachment

cc: A. A. Blind
G. Charnoff
J. B. Martin
T. E. Murley
NRC Resident Inspector
NFEM Section Chief
J. R. Padgett

bc: S. J. Brewer
J. B. Hickman, NRC - Washington, D.C.
D. H. Malin/K. J. Toth
M. L. Horvath - Bridgman, w/o attachment
J. C. Jeffrey/R. B. Gridley
L. G. Lewis/D. R. Williams/D. R. Mihalik
S. H. Steinhart
J. B. Shinnock - w/o attachment
AEP:NRC:1163F
DC-N-6015.1 - w/o attachment



ATTACHMENT TO AEP:NRC:1163F

REVISIONS TO
COOK NUCLEAR PLANT
EMERGENCY RESPONSE DATA SYSTEM
DATA POINT LIBRARY

DATE: February 16, 1994
REACTOR UNIT: CK1
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 1/A
POINT ID: F1061
PLANT SPEC POINT DESC: AUX FEED FLOW LP1
GENERIC/COND DESC: STM GEN 1 (OR A) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: NA
SENSOR LOCATION: INLET LINE TO SG1
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-210

DATE: February 16, 1994
REACTOR UNIT: CK1
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 2/B
POINT ID: F1063
PLANT SPEC POINT DESC: AUX FEED FLOW LP2
GENERIC/COND DESC: STM GEN 2 (OR B) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG2
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-220

DATE: February 16, 1994
REACTOR UNIT: CK1
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 3/C
POINT ID: F1065
PLANT SPEC POINT DESC: AUX FEED FLOW LP3
GENERIC/COND DESC: STM GEN 3 (OR C) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG3
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-230

DATE: February 16, 1994
REACTOR UNIT: CK1
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 4/D
POINT ID: F1067
PLANT SPEC POINT DESC: AUX FEED FLOW LP4
GENERIC/COND DESC: STM GEN 4 (OR D) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG4
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-240

DATE: February 16, 1994
REACTOR UNIT: CK2
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 1/A
POINT ID: F1061
PLANT SPEC POINT DESC: AUX FEED FLOW LP1
GENERIC/COND DESC: STM GEN 1 (OR A) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: NA
SENSOR LOCATION: INLET LINE TO SG1
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-210

DATE: February 16, 1994
REACTOR UNIT: CK2
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 2/B
POINT ID: F1063
PLANT SPEC POINT DESC: AUX FEED FLOW LP2
GENERIC/COND DESC: STM GEN 2 (OR B) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG2
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-220

DATE: February 16, 1994
REACTOR UNIT: CK2
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 3/C
POINT ID: F1065
PLANT SPEC POINT DESC: AUX FEED FLOW LP3
GENERIC/COND DESC: STM GEN 3 (OR C) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
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HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG3
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-230

DATE: February 16, 1994
REACTOR UNIT: CK2
DATA FEEDER: N/A
NRC ERDS PARAMETER: AX FD FL 4/D
POINT ID: F1067
PLANT SPEC POINT DESC: AUX FEED FLOW LP4
GENERIC/COND DESC: STM GEN 4 (OR D) AUXILIARY FW FLOW
ANALOG/DIGITAL: A
ENGR UNITS/DIG STATES: KLB/HR
ENGR UNITS CONVERSION: N/A
MINIMUM INSTR RANGE: 0.0
MAXIMUM INSTR RANGE: 250.0
ZERO POINT REFERENCE: N/A
REFERENCE POINT NOTES: N/A
PROC OR SENS: S
NUMBER OF SENSORS: 1
HOW PROCESSED: N/A
SENSOR LOCATION: INLET LINE TO SG4
ALARM/TRIP SET POINTS: 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: N/A
TEMPERATURE COMPENSATION
FOR DP TRANSMITTER: N
LEVEL REFERENCE LEG: N/A
UNIQUE SYSTEM DESC: FFI-240

