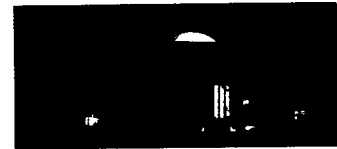




Kewaunee Nuclear Power Plant
N490, State Highway 42
Kewaunee, WI 54216-9511
920-388-2560

Operated by
Nuclear Management Company, LLC



January 23, 2001

10 CFR 50, App. E

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

Ladies/Gentlemen:

Docket 50-305
Operating License DPR-43
Kewaunee Nuclear Power Plant
Emergency Response Data System

Pursuant to 10 CFR 50 Appendix E, Nuclear Management Company, LLC hereby notifies you of changes to Kewaunee Nuclear Power Plant (KNPP) Emergency Response Data System (ERDS). The change will take effect March 1, 2001. The change requires updates to the ERDS Plant attributes library and the addition of a new data point to the ERDS data point library. There are four (4) changes to the KNPP plant attribute library. They are:

1. Feeder Description = "PPCS PROVIDES DATA THRU A PC SEND SYSTEM"
2. # Quality Indicators = "6"
3. Site Specific Indic.: = "0 1 2 3 4 5"
4. ERDS-Generic Indic.: = "blank U \$? ! *"

In addition KNPP submits a copy of the "ERDS" data point library, Figures EPMPFG-09.05-44 (this is a new data point), and Index EPMPFG-09.05-00 from our procedure EPMP 9.5, "Control of ERDS Hardware and Software." This submittal is being sent to ensure the NRC data library used for ERDS has incorporated the revisions to these three figures.

Pursuant to 10 CFR 50.4, two additional copies of this letter and attachment are hereby submitted to Region III. Also, as required, one copy of this letter and attachment is submitted to the Kewaunee Nuclear Power Plant NRC Senior Resident Inspector.

Sincerely,

Kyle A. Hoops
Manager-Kewaunee Plant

WMB

Attachment

cc - Mr. John Jolicoeur, US NRC, AEOD, w/attach
NRC Senior Resident Inspector, w/attach.
US NRC, Region III (2 copies), w/attach.

Electric Division, PSCW, w/o attach.
QA Vault, w/attach.

A026

ATTACHMENT

Letter from Kyle A. Hoops (NMC)

To

Document Control Desk (NRC)

Dated

January 23, 2001

Re: Change in ERDS

Enclosed Pages:

Figure EPMPFG-09.05-00

Figure EPMPFG-09.05-44

ERDS DATA POINT LIBRARY TABLE INDEX

KEWAUNEE NUCLEAR POWER PLANT

| <u>FIGURE/TABLE NUMBER</u> | <u>POINT ID</u> | <u>GENERIC DESCRIPTION</u> | <u>REV.</u> | <u>LIBRARY SHEET REVISION DATE</u> |
|--------------------------------|-----------------|----------------------------------|-------------|--|
| 9.5-1 | N8020G | NUCLEAR INSTRUMENTS, POWER RANGE | A | 04/08/94 |
| 9.5-2 | N7035G | NUCLEAR INSTRU, INTERMED. RANGE | A | 04/08/94 |
| 9.5-3 | N8031G | NUCLEAR INSTRU, SOURCE RANGE | A | 04/08/94 |
| 9.5-4 | L8024G | REACTOR VESSEL WATER LEVEL | A | 04/08/94 |
| 9.5-5 | I1100G | HIGHEST TEMP AT THE CORE EXIT | A | 04/08/94 |
| 9.5-6 | T0020G | SATURATION TEMP-HIGHEST CET | A | 04/08/94 |
| 09.05-07 | F8007G | REACTOR COOLANT FLOW LOOP A | H | 09/12/00 |
| 09.05-08 | F8008G | REACTOR COOLANT FLOW LOOP B | H | 09/12/00 |
| 9.5-9 | L8013G | STEAM GENERATOR A WATER LEVEL | A | 04/08/94 |
| 9.5-10 | L8014G | STEAM GENERATOR B WATER LEVEL | A | 04/08/94 |
| 9.5-11 | P8021G | STEAM GENERATOR A PRESSURE | A | 04/08/94 |
| 9.5-12 | P8022G | STEAM GENERATOR B PRESSURE | A | 04/08/94 |
| 9.5-13 | F8009G | STM GEN A MAIN FEEDWATER FLOW | A | 04/08/94 |
| 9.5-14 | F8010G | STM GEN B MAIN FEEDWATER FLOW | A | 04/08/94 |
| 9.5-15 | F8003A | STM GEN A AUXILIARY FW FLOW | A | 04/08/94 |
| 9.5-16 | F8004A | STM GEN B AUXILIARY FW FLOW | A | 04/08/94 |
| 9.5-17 | T0419A | STM GEN A INLET TEMPERATURE | C | 03/06/95 |
| 9.5-18 | T0439A | STM GEN B INLET TEMPERATURE | C | 03/06/95 |
| 9.5-19 | T0406A | STM GEN A OUTLET TEMPERATURE | C | 03/06/95 |
| 9.5-20 | T0426A | STM GEN B OUTLET TEMPERATURE | C | 03/06/95 |
| 9.5-21 | P8023G | REACTOR COOLANT SYSTEM PRESSURE | A | 04/08/94 |
| 9.5-22 | L8015G | PRIMARY SYSTEM PRESSURIZER LEVEL | A | 04/08/94 |
| 9.5-23 | F0128G | PRIMARY SYSTEM CHARGING FLOW | A | 04/08/94 |
| 9.5-24 | F8001G | HIGH PRESS SAFETY INJECTION FLOW | B | 01/13/97 |
| 9.5-25 | F8002G | HIGH PRESS SAFETY INJECTION FLOW | B | 01/13/97 |
| 9.5-26 | F0626A | LOW PRESS SAFETY INJECTION FLOW | A | 04/08/94 |
| 9.5-27 | NOT AVAIL. | CONTAINMENT SUMP NARROW RNG LVL | A | 04/08/94 |
| 9.5-28 | L8001A | CONTAINMENT SUMP WIDE RNG LVL | A | 04/08/94 |
| 9.5-29 | G0014G | RADIOACTIVITY OF RELEASED GASSES | C | 03/06/95 |
| 9.5-30 | G0018G | RADIOACT. OF RELEASED LIQUIDS | C | 03/06/95 |
| 9.5-31 | G0015G | CONDENSER AIR EJECTOR RADIOACT. | C | 03/06/95 |
| 9.5-32 | G0040G | RADIATION LEVEL IN CONTAINMENT | C | 03/06/95 |
| 9.5-33 | G0009G | RAD LEVEL OF RCS LETDOWN LINE | C | 03/06/95 |
| 9.5-34 | G0032G | STM GEN A STEAM LINE RAD LEVEL | C | 03/06/95 |
| 9.5-35 | G0034G | STM GEN B STEAM LINE RAD LEVEL | C | 03/06/95 |
| 9.5-36 | G0019G | STM GEN BLOWDOWN RAD LEVEL | C | 03/06/95 |
| 9.5-37 | P8004A | CONTAINMENT PRESSURE | A | 04/08/94 |
| 9.5-38 | T1000A | CONTAINMENT TEMPERATURE | A | 04/08/94 |
| 9.5-39 | X8001A | CONTAINMENT HYDROGEN CONCEN. | A | 04/08/94 |
| 9.5-40 | L8008A | BORATED WATER STORAGE TANK LEVEL | A | 04/08/94 |
| 9.5-41 | M0001A | WIND SPEED AT REACTOR SITE | A | 04/08/94 |
| 9.5-42 | M0002G | WIND DIRECTION AT REACTOR SITE | A | 04/08/94 |
| 9.5-43 | M0004A | AIR STABILITY AT REACTOR SITE | A | 04/08/94 |
| 09.05-44 | ERDSDATATYPE | ERDS PLANT/SIMULATOR DATA | A | 03/01/01 |

ERDS PLANT/SIMULATOR DATA
KEWAUNEE NUCLEAR POWER PLANT

| ITEM | FIELD LENGTH | KNPP ERDS DATA |
|---------------------------------------|--------------|--|
| DATE: | (8) | 03/01/2001 |
| REACTOR UNIT: | (3) | KW1 |
| DATA FEEDER: | (10) | N/A |
| NRC ERDS PARAM: | (12) | SPARE 1 |
| POINT ID: | (12) | ERDSDATATYPE |
| PLANT SPEC PT DESC: | (40) | ERDS PLANT/SIMULATOR DATA INDICATOR |
| GENERIC/COND DESC: | (32) | |
| ANALOG/DIGITAL: | (1) | A (A, D) |
| ENGR UNITS/DIG ST: | (12) | N/A |
| ENGR UNITS CONVERS: | (40) | N/A |
| MIN INSTR RANGE: | (10) | N/A |
| MAX INSTR RANGE: | (10) | N/A |
| ZERO PT REF: | (6) | N/A |
| REF PT NOTES: | (40) | N/A |
| PROC OR SENS: | (1) | P (P, S) |
| NUMBER OF SENSORS: | (3) | N/A |
| HOW PROCESSED: | (40) | N/A |
| SENSOR LOCATIONS: | (40) | N/A |
| ALARM/TRIP SET PT: | (40) | N/A |
| NI DET PWR SUPPLY CUTOFF PWR LVL: | (15) | N/A |
| NI DET PWR SUPPLY TURN ON PWR LVL: | (15) | N/A |
| INSTR FAIL MODE: | (30) | N/A |
| TEMP COMP FOR DP XMTRS: | (3) | N/A (Y, N, N/A) |
| LEVEL REF LEG: | (3) | N/A (DRY, WET) |
| UNIQUE SYS DESC: | (600) | The value of this point indicates whether the data values are actual plant values or the values are generating by a simulator scenario. A value of '0' indicates actual plant values. A value of '1' indicates a simulated scenario value. |