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MR JWP

Indiana Michigan
Power Company
Cook Nuclear Plant
One Cook Place
Bridgman, MI 49106
616 465 5901




September 4, 1992

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

Gentlemen:

Pursuant to the requirements of Donald C. Cook Nuclear Plant
Unit 1 Technical Specification 6.9.1.10, the attached Monthly
Operating Report for the month of August 1992 is submitted.

Respectfully,


A.A. Blind
Plant Manager

Attachment

c: NRC Region III
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INPO Records Center
ANI Nuclear Engineering Department
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N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315
 DATE 03-Sep-92
 COMPLETED BY DG Turner
 TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1
 2. Reporting Period August 92
 3. Licensed Thermal Power (MWt) 3250
 4. Name Plate Rating (Gross MWe) 1152
 5. Design Electrical Rating (Net MWe) 1020
 6. Maximum Dependable Capacity (GROSS MWe) 1056
 7. Maximum Dependable Capacity (Net MWe) 1000
 8. If Changes Occur in Capacity Ratings (Items no. 3 through 7) Since Last Report Give Reasons _____

notes

9. Power Level To Which Restricted. If Any (Net MWe) _____
 10. Reasons For Restrictions. If Any: _____

	This Mo.	Yr. to Date	Cumm.
11. Hours in Reporting Period	744.0	5856.0	154872.0
12. No. of Hrs. Reactor Was Critical	0.0	4156.9	115298.2
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	0.0	4156.9	113312.7
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	0	11729928	330914618
17. Gross Elect. Energy Gen. (MWH)	0	3746530	107492290
18. Net Elect. Energy Gen. (MWH)	0	3595487	103367196
19. Unit Service Factor	0.0	71.0	74.2
20. Unit Availability Factor	0.0	71.0	74.2
21. Unit Capacity Factor (MDC Net)	0.0	61.4	66.4
22. Unit Capacity Factor (DER Net)	0.0	60.1	64.6
23. Unit Forced Outage Rate	ERR	0.0	6.6
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):			

25. If Shut Down At End of Report Period, Estimated Date of Startup:
 921018

26. Units in Test Status (Prior to Commercial Operation):

	Forecast	Achieved
INITIAL CRITICALITY		
INITIAL ELECTRICITY		
COMMERCIAL OPERATION		

AVERAGE DAILY POWER LEVEL (MWe-Net)

DOCKET NO. 50-315
UNIT ONE
DATE 03-Sep-92
COMPLETED BY DG Turner
TELEPHONE 616-465-5901

MONTH August 92

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
1	0	17	0
2	0	18	0
3	0	19	0
4	0	20	0
5	0	21	0
6	0	22	0
7	0	23	0
8	0	24	0
9	0	25	0
10	0	26	0
11	0	27	0
12	0	28	0
13	0	29	0
14	0	30	0
15	0	31	0
16	0		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: August 1992

UNIT NAME: D.C. COOK UNIT 1
DATE: September 5, 1992
COMPLETED BY: G.J. Costello
TELEPHONE: (616) 465-5901

NO.	DATE	TYPE ¹	DURATION HOURS	REASON ²	METHOD OF SHUTTING DOWN REACTOR ³	LICENSEE EVENT REPORT NO.	SYSTEM CODE ⁴	COMPONENT CODE ⁵	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
301 Cont'd	920622	S	744	B/C	1	N/A	N/A	N/A	The unit remained shutdown for the cycle 12 to 13 maintenance/refueling outage through out this reporting period.

1 F: Forced S: Scheduled	2 Reason: A: Equipment Failure (Explain) B: Maintenance or Test C: Refueling D: Regulatory Restriction E: Operator Training and License Examination F: Administrative G: Operational Error (Explain) H: Other (Explain)	3 Method: 1: Manual 2: Manual Scram 3: Automatic Scram 4: Other (Explain)	4 Exhibit G - Instructions for preparation of data entry sheets for Licensee Event Report (LER) File (NUREG 0161)	5 Exhibit I: Same Source
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DOCKET NO. 50-315
UNIT NAME: D.C. Cook Unit 1
COMPLETED BY: G.J. Costello
TELEPHONE: (616) 465-5901
DATE: September 5, 1992
PAGE: 1 of 1

MONTHLY OPERATING ACTIVITIES - AUGUST 1992

HIGHLIGHTS

The unit entered the reporting period in Mode 6, with the core off loaded and the reactor coolant system drained. The unit remained shutdown during this reporting period in support of the cycle 12 to 13 maintenance/refueling outage.

The unit exited this reporting period in Mode 6, with the core unloaded and the reactor coolant system drained.

There were no challenges to the pressurizer safety valves or power operated relief valves.

Gross electrical generation for the month of August was 0 MWH.

DETAILS

8-4-92 1351 4 hour report to NRC. Ice Basket rim and bar weld separation, 22 Ice Baskets.

DOCKET NO. 50-315
UNIT NAME: D.C. Cook Unit 1
COMPLETED BY: E.C. Schimmel
TELEPHONE: (616) 465-5901
DATE: September 4, 1992
PAGE: 1 of 1

MAJOR SAFETY-RELATED MAINTENANCE - August 1992

There were no major safety-related maintenance items during the month of August.