

CATEGORY 1

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FACIL:50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
AUTH.NAME . AUTHOR AFFILIATION
MINOR, J.W. Indiana Michigan Power Co.
BAKKEN, A.C. Indiana Michigan Power Co.
RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating rept for May 1999 for DCP.With 990609 ltr.

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TITLE: Monthly Operating Report (per Tech Specs)

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

June 9, 1999

Gentlemen:

Pursuant to the requirements of Donald C. Cook Nuclear Plant Unit 1 Technical Specification 6.9.1.8, the attached monthly operating report for May 1999 is submitted.

Sincerely,

A handwritten signature in dark ink, appearing to read 'A. C. Bakken, III'.

A. C. Bakken, III
Site Vice President

AB/drm

Attachment

c: ANI Nuclear Engineering Department
INPO Records Center
NRC Project Manager - NRR
NRC Region III
NRC Resident Inspector

P. A. Barrett
G. T. Gaffney - Canton
D. R. Hahn - Department of Health
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N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-315

DATE 6/8/99

COMPLETED BY JW Minor

TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 1

2. Reporting Period May-99

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.

	This Mo.	Yr. to Date	Cumm.
11. Hours in Reporting Period	744.0	3624.0	214008.0
12. No. of Hrs. Reactor Was Critical	0.0	0.0	151285.3
13. Reactor Reserve Shutdown Hours	0.0	0.0	463.0
14. Hours Generator on Line	0.0	0.0	148821.1
15. Unit Reserve Shutdown Hours	0.0	0.0	321.0
16. Gross Therm. Energy Gen. (MWH)	0.0	0.0	440194814.0
17. Gross Elect. Energy Gen. (MWH)	0.0	0.0	143013940.0
18. Net Elect. Energy Gen. (MWH)	0.0	0.0	137597640.0
19. Unit Service Factor	0.0	0.0	70.2
20. Unit Availability Factor	0.0	0.0	70.2
21. Unit Capacity Factor (MDC Net)	0.0	0.0	64.0
22. Unit Capacity Factor (DER Net)	0.0	0.0	62.4
23. Unit Forced Outage Rate	100.0	100.0	14.2
24. Shutdowns Scheduled over Next Six Months (Type,Date,and Duration):	None		

25. If Shut Down At End of Report Period, Est'd Date of Startup: To be determined

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 07-Jun-99
COMPLETED BY JW Minor
TELEPHONE 616-465-5901

MONTH May-99

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
5/1/99	0	5/17/99	0
5/2/99	0	5/18/99	0
5/3/99	0	5/19/99	0
5/4/99	0	5/20/99	0
5/5/99	0	5/21/99	0
5/6/99	0	5/22/99	0
5/7/99	0	5/23/99	0
5/8/99	0	5/24/99	0
5/9/99	0	5/25/99	0
5/10/99	0	5/26/99	0
5/11/99	0	5/27/99	0
5/12/99	0	5/28/99	0
5/13/99	0	5/29/99	0
5/14/99	0	5/30/99	0
5/15/99	0	5/31/99	0
5/16/99	0		

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a formal communication, and it is written in a very formal and dignified style. The President expresses his regret that he cannot deliver a personal message to the Congress, and he explains the reasons for this. He then proceeds to discuss the state of the Union, and he expresses his confidence in the future of the country.

Journal of Management Education

DOCKET NO.
UNIT NAME
DATE
COMPLETED BY
TELEPHONE
PAGE

50 - 315
D.C. Cook Unit 1
June 7, 1999
RG Heurich
616-697-5049
1 of 1

MONTHLY OPERATING ACTIVITIES - May 1999

HIGHLIGHTS

The unit entered this reporting period in Mode 5 at 0% RTP.

The unit exited this reporting period in Mode 5 at 0% RTP.

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

Gross electrical generation for the month of May was 0 MWh.

DETAILS

05/01/99

The Reactor was shutdown 09/08/97 to resolve design basis questions discovered during the NRC Architect and Engineering (AE) Inspection.

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DOCKET NO. 50 - 315
UNIT NAME D.C. Cook Unit 1
DATE June 7, 1999
COMPLETED BY RG Heurich
TELEPHONE 616-697-5049
PAGE 1 of 1

UNIT SHUTDOWNS AND POWER REDUCTIONS - May 1999

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
333	090897	F	744.0	F	2	97-010 97-011 97-012 97-013 97-014 97-016	N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A	The unit was shutdown to resolve design basis questions discovered during the NRC Architect and Engineering (AE) Inspection.

1 TYPE: 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 SYSTEM: Exhibit G - Instructions for preparation of data entry sheets for Licensee Event Report (LER) File (NUREG 0161)	5 COMPONENT: Exhibit I: Same Source
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