

PRIORITY 1

(ACCELERATED RIDS PROCESSING)

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9507140138 DOC.DATE: 95/06/30 NOTARIZED: NO DOCKET #
FACIL:50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316 P
AUTH.NAME AUTHOR AFFILIATION
TURNER,J. Indiana Michigan Power Co.
BUSSONE,G.F. Indiana Michigan Power Co.
BLIND,A.A. Indiana Michigan Power Co.
RECIP.NAME RECIPIENT AFFILIATION I

SUBJECT: Monthly operating repts for June 1995 for Donald C Cook
Nuclear Unit 2.W/950706 ltr. O

DISTRIBUTION CODE: IE24D COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 5 R
TITLE: Monthly Operating Report (per Tech Specs) I

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	PD3-1 PD	1 1	HICKMAN,J	1 1
INTERNAL:	AEOD/SPD/RRAB	1 1	<u>FILE CENTER</u> 01	1 1
	NRR/DISP/PIPB	1 1	NRR/DOPS/OECB	1 1
	RGN3	1 1		
EXTERNAL:	LITCO BRYCE,J H	1 1	NOAC	1 1
	NRC PDR	1 1		

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL
DESK, ROOM OWFN 5D8 (415-2083) TO ELIMINATE YOUR NAME FROM
DISTRIBUTION LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTTR 10 ENCL 10

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




July 6, 1995

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 2 Technical Specification 6.9.1.10, the
attached Monthly Operating Report for the month of June
1995 is submitted.

Respectfully,


A.A. Blind
Plant Manager

Attachment

c: NRC Region III
D.R. Hahn
R.C. Callen
S. Hamming
J.G. Keppler
INPO Records Center
ANI Nuclear Engineering Department
E.E. Fitzpatrick
W.G. Smith, Jr.
S.J. Brewer
D.W. Paul
S.H. Steinhart
J.L. Leichner
J.A. Isom
D.G. Turner
E.A. Smarrella
M.E. Russo

9507140138 950630
PDR ADDCK 05000316
R PDR

JE24

N.R.C. OPERATING DATA REPORT

DOCKET NO. 50-316
 DATE 03/Jul/95.
 COMPLETED BY Janisse/Turner
 TELEPHONE 616-465-5901

OPERATING STATUS

1. Unit Name D. C. Cook Unit 2
2. Reporting Period June 1995
3. Licensed Thermal Power (MWt) 3411
4. Name Plate Rating (Gross MWe) 1133
5. Design Electrical Rating (Net MWe) 1090
6. Maximum Dependable Capacity (GROSS MWe) 1100
7. Maximum Dependable Capacity (Net MWe) 1060
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	720.0	4344.0	153360.0
12. No. of Hrs. Reactor Was Critical	720.0	4208.7	104225.2
13. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
14. Hours Generator on Line	720.0	4204.2	100739.3
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Therm. Energy Gen. (MWH)	2447635	13929872	308028053
17. Gross Elect. Energy Gen. (MWH)	780360	4535350	99842340
18. Net Elect. Energy Gen. (MWH)	754340	4384388	96141823
19. Unit Service Factor	100.0	96.8	66.7
20. Unit Availability Factor	100.0	96.8	66.7
21. Unit Capacity Factor (MDC Net)	98.8	95.2	60.0
22. Unit Capacity Factor (DER Net)	96.1	92.6	58.4
23. Unit Forced Outage Rate	0.0	3.2	15.3
24. Shutdowns Scheduled over Next Six Months (Type, Date, and Duration):	None		

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

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. 50-316
 UNIT TWO
 DATE 03/Jul/95
 COMPLETED BY Janisse/Turner
 TELEPHONE 616-465-5901

MONTH June 1995

DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
95/06/01	1057	95/06/17	1046
95/06/02	1054	95/06/18	1046
95/06/03	1052	95/06/19	1035
95/06/04	1054	95/06/20	1038
95/06/05	1051	95/06/21	1061
95/06/06	1049	95/06/22	1052
95/06/07	1042	95/06/23	1055
95/06/08	1063	95/06/24	1052
95/06/09	1063	95/06/25	1054
95/06/10	1053	95/06/26	1062
95/06/11	1047	95/06/27	1058
95/06/12	1027	95/06/28	1048
95/06/13	1033	95/06/29	1049
95/06/14	1033	95/06/30	1040
95/06/15	1028		
95/06/16	1029		

DOCKET NO: 50-316
UNIT NAME: D.C. Cook Unit 2
COMPLETED BY: G.F. Bussone
TELEPHONE: 616-465-5901
DATE: July 6, 1995
PAGE: Page 1 of 1

MONTHLY OPERATING ACTIVITIES - JUNE 1995

HIGHLIGHTS

The unit entered this reporting period in Mode 1 at 100% RTP.

The unit exited this reporting period in Mode 1 at 100% RTP.

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

Gross electrical generation for the month of June was 780360 MWH.

DETAILS

No details to report.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: JUNE 1995

UNIT NAME: D.C. COOK UNIT 2
DATE: July 6, 1995
COMPLETED BY: G.F. Bussone
TELEPHONE: 616-463-5901
PAGE: Page 1 OF 1

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
-----	------	-------------------	-------------------	---------------------	---	---------------------------------	-----------------------------	--------------------------------	--

There were no unit shutdowns or significant power reductions from 100% RTP this month.

1	2	3	4	5
F: Forced S: Scheduled	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)	Method: 1: Manual 2: Manual Scram 3: Automatic Scram 4: Other (Explain)	Exhibit G - Instructions for preparation of data entry sheets for Licensee Event Report (LER) File (NUREG 0161)	Exhibit I: Same Source