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May 15, 1992

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U. S. Nuclear Regulatory Commission Document Control Desk Mail Stop P1-137 Washington, D.C. 20555

SUBJECT: Arkansas Nuclear One - Unit 2

Docket No. 50-368 License No. NPF-6

Monthly Operating Report

Gentlemen:

Monthly Operating Report statistics for Arkansas Nuclear One, Unit-2, for April, 1992 is attached. This report is submitted in accordance with ANO-2 Technical Specification 6.9.1.6.

Very truly yours,

James J. Fisicaro Director, Licensing

JJF/SAB/sjf Attachment

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OPERATING DATA REPORT

DOCKET NO: 50-368

DATE: May 6, 1992

COMPLITED BY:M. S. Whitt

TELEPHONE: (501) 964-5560

OPERATING STATUS

1.	Unit Name: Arkansas Nuclear One - Unit 2
2.	Reporting Period: April 1-30, 1992
3.	Licensed Thermal Power (MWt): 815
4.	Nameplate Rating (Gross MWe): 942.57
5.	Design Electrical Rating (Net MWe): 912
6.	Maximum Dependable Capacity (Gross MWe): 897
7.	Maximum Dependable Capacity (Net MWe): 858
8.	If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Las Report, Give Reasons:
9,	Power Level To Which Restricted. If Any (Net MWe): None Reasons For Restrictions. If Any: None

		MONTH	YR-TO-DATE	CUMULATIVE
11. 12.	Hours in Reporting Period Number of Hours Reactor was	719.0	2,903.0	106,055.0
13.	Critical	0.0	1,652.4	79,629.4
	Hours	0.0	0.0	0.0
14.	Hours Generator On-Line	0.0	1,652.4	77,839.6
15. 16.	Unit Reserve Shutdown Hours Gross Thermal Energy Generated	0.0	0.0	0.0
17.	Gross Electrical Energy	0.0	4,645,476.0	204,904,584.0
18.	Generated (MWH)	0.0	1,545,120.0	67,397,951.0
	Generated (MWH)	-4,453.0	1,469,622.0	64,097,435.0
19.	Unit Service Factor	0.0	56.9	73.4
20.	Unit Availability Factor Unit Capacity Factor	0.0	56.9	73.4
22,	(Using MDC Net) Unit Capacity Factor	-0.7	59.0	70.4
	(Using DEC Net)	-0.7	55.5	66.3
23.	Unit Forced Outage Rate	0.0	24.3	10.1
24.	Shutdowns Scheduled Over Next 6 M 2R9 refueling outage is scheduled scheduled to restart October 17,	to begin Ser	Date, and Durat ptember 4, 1992;	ion of Each);
25,	If Shut Down At End of Report Per Startup: May 3, 1992	iod. Estimat	ted Date of	
26.	Units in Test Status (Prior to Co	mmercial Open	ration);	-
			The second secon	The state of the s

	Forecast	Achieved
INITIAL CRITICAL		12/05/78
INITIAL ELECTRIC		12/26/78
COMMERCIAL OPERATN		03/26/80

AVERAGE DAIL! UNIT POWER LEVEL

DOCKET NO: 50-368
UNIT: TWO
DATE: May 6, 1992
COMPLETED BY: M. S. Whitt
TELEPHONE: (501) 964-5560

MONTH April, 1992

DAY	AVERAG	E DAILY	POWER	LEVEL
	(MWe-N	et)		
1		-4		
2		- 4		
3		-4		
4	4.4.	-4		
5		-4		
6		-4		
7		- 4		
8		-4		
9		-4		
10		-3		
11	4 4 4	~ 4		
12		-4		
13	444	-4		
14	***	-4		
15	* * *	-4		
16		- 4		
17		-4		
18		-4		
19	***	-4		
20		- 8		
21	111 -	12		
22	* * * *	12		
23	111	10		
24		- 9		
25	=	10		
26		10		
27	*** *	1.0		
28	*** *	10		
29		10		
30		1.1		

AVGS: -6

INSTRUCTION

On this format, list the average daily unit power level in MWe-Net for each day in reporting month. Compute to the nearest whole megawatt.

MONTHLY OPERATING REPORT

OPERATING SUMMARY

APRIL, 1992

UNIT TWO

The unit was off line the entire month of April for Steam Generator outage work.

UNIT SHUTDOWNS AND POWER REDUCTIONS REPORT FOR APRIL 192

DOCKET NO. 50-368 UNIT MAME ANO Unit Two May 8, 1992 DATE COMPLETED BY M. S. Whitt (501) 964-5560 TELEPHONE

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shrtting Down Reactor ³	Licensee Event Report #	System Code*	Component Code ⁵	Cause & Orrective Action to Prevent Recurrence
92-01	920401	F	719	A	4	N/A	AB	SG	Unit remained off line due to Steam Generator outage work.

F: Forced

S: Scheduled

Reason:

2

A-Equipment Failure (Explain) 1-Manual

B-Main enance or Test

C-Refueling

D-Regulatory Restriction

E-Operator Training & License Examination

F-Administrative

G-Operational Error (Explain)

H-Other (Explain)

Method:

3

2-Manual Scram.

3-Automatic Scram.

4-Continuation

5-Locd Reduction

9-Other

Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-

1022)

Exhibit I - Same Source

DATE: April, 1992

REFUELING INFORMATION

1	Name of facility: Arkansas Nuclear One - Unit 2
2.	Scheduled date for next refueling shutdown. September 4, 1992.
3.	Scheduled date for restart following refueling. October 17, 1992
4.	Will refueling or resumption of operation thereafter require a technical specification change or other license amendment? If answer is yes, what, in general, will there be? If answer is no, has the reload fuel design and core configuration been reviewed by your Plant Safety Review Committee to determine whether any unreviewed safety questions are associated with the core reload (Ref. 10 CFR Section 50.59)?
	Unknown. The Cycle 10 Reload is currently being planned.
5.	Scheduled date(s) for submitting proposed licensing action and supporting information. May, 1992 if required
6.	Important licensing considerations associated with refueling, e.g., new or different fuel design or supplier, unreviewed design or performance analysis methods, significant changes in fuel design, new operating procedures.
	None
7.	The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool. a) 177 b) 489
8.	The present licensed spent fuel pool storage capacity and the size of any increase in licensed storage capacity that has been requested or implanted, in number of fuel assemblies.
	present 988 increase size by 0
9,	The projected date of the last refueling that can be dis_harged to the spent fuel pool assuming the present licensed capacity.
	DATE: 1997* (Loss of fullcore offload capability)

*Date change due to recovery of unusable cell locations.