AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50-368			
UNIT	5/15/81			
DATE				
COMPLETED BY	L. S. Bramlett			
TELEPHONE	(501)968-2519			

AVERAGE DAILY POWER LEVEL .MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL
	17	0
0	18	0
0	19	0
0	20	0
0	21	0
0	22	0
0	23	0
0	24	0
0	25	0
0	26	0
0	27	0
0	28	0
0	29	0
С	30	0
0	31	N/A
0		

INSTRUCTIONS

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

(9/77)

OPERATING DATA REPORT

DOCKET NO. 50-368

DATE 5/15/81

COMPLETED BY TELEPHONE 501)968-2519

	OPERATING STATUS	г		
2. 3. 4. 5.	Unit Name: Arkansas Nuclear On Reporting Period: April 1-30, 1981 Licensed Thermal Power (MWt): 942. Nameplate Rating (Gross MWe): 912 Design Electrical Rating (Net MWe): 912 Maximum Dependable Capacity (Gross MWe): — Maximum Dependable Capacity (Net MWe): — If Changes Occur in Capacity Ratings (Items Num None	57 897 858	e Last Report, Give Res	asons:
9. 10.	Power Level To Which Restricted. If Any (Net M) Reasons For Restrictions. If Any:	We): None)	
		This Month	Yrto-Date	Cumulative
		719.0	2,879.0	9,623.0
11.	Hours In Reporting Period	0.0	1,968.0	6,998.8
12.	Number Of Hours Reactor Was Critical	0.0	54.9	859.5
13.	Reactor Reserve Shutdown Hours	0.0	1,952.2	6,868.2
	Hours Generator On-Line	0.0	0.0	75.0
	Unit Reserve Shutdown Hours	0.0	5,094,885.0	16,939,047.0
16.	Gross Thermal Energy Generated (Mir/H)	0.0	1,673,589.0	5,506,490.0
17.	Gross Electrical Energy Generated (MWH)	0.0.	1,599,905.0	5,247,102.0
	Net Electrical Energy Generated (MWH)	0.0	67.8	71.4
	Unit Service Factor	0.0	67.8	72.2
	Unit Availability Factor	0.0	64.8	63.6
21.	Unit Capacity Factor (Using MDC Net)	0.0	60.9	59.8
	Unit Capacity Factor (Using DER Net)	0.0	5.5	22.0
23.	Unit Forced Outage Rate Shutdowns Scheduled Over Next 6 Months (Typ		of Each):	
	Shutdowns Scheduled Over Next 6 Months (199			
25	If Shut Down At End Of Report Period, Estimat	ed Date of Startup: _	June 7, 1981	halffire days
26	Units In Test Status (Prior to Commercial Opera	tion):	Forecast	Achieved
	INITIAL CRITICALITY			-
	INITIAL ELECTRICITY			
	COMMERCIAL OPERATION			

	REFUELING INFORMATION DATE: May 1981
Name of facility.	Arkansas Nuclear One - Unit 2
Scheduled date for	next refueling shutdown. 3/28/81 (Shutdown)
Scheduled date for	restart following refueling. 6/07/81
technical specific If answer is yes, If answer is no, hoeen reviewed by your other any unrevi	resumption of operation thereafter require a ation change or other license amendment? what, in general, will these be? as the reload fuel design and core configuration our Plant Safety Review Committee to determine ewed safety questions are associated with the 10 CFR Section 50.59)?
Yes. Descript	tion of effects of new core loading.
cheduled date(s)	for submitting proposed licensing action and
Important licensing new or different for performance analysis	for submitting proposed licensing action and tion. Has been submitted for Cycle 2. g considerations associated with refueling, e.g., uel design or supplier, unreviewed design or is methods, significant changes in fuel design, edures.
importing information in the control of the control	g considerations associated with refueling, e.g., uel design or supplier, unreviewed design or is methods, significant changes in fuel design, edures.
Important licensing the or different for analysis new operating process of a part of a	g considerations associated with refueling, e.g., uel design or supplier, unreviewed design or is methods, significant changes in fuel design, edures. research and development effort, two fuel assembli
important licensing the or different for analysis the operating process as a part of a	g considerations associated with refueling, e.g., uel design or supplier, unreviewed design or is methods, significant changes in fuel design, edures. research and development effort, two fuel assembli possessing design characteristics related to
Important licensing new or different for the dif	g considerations associated with refueling, e.g., uel design or supplier, unreviewed design or is methods, significant changes in fuel design, edures. research and development effort, two fuel assembli possessing design characteristics related to

fuel storage pool. a)___ 3. The present licensed spent of any increase in licensed or is planned, in number of increase size by present 486 The projected date of the last refueling that can be discharged 9. to the spent fuel pool assuming the present licensed capacity. DATE: 1989

1.

2.

3.

5.

7.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH April 1981

DOCKET NO. 50-368 UNIT NAME ANO - Unit II DATE _5/15/81 COMPLETED BY L. S. Bramlett TELEPHONE (501) 968-2519

No.	Date	Typel	Dustion (Hours)	Reason.	Method of Shutting Down Reactor?	Licensee Event Report =	System Code ⁴	Component	Cause & Corrective Action to Prevent Recurrence
81-06	3/28/81	S	719	С	,1	N/A	ZZ	ZZZZZZ	Refueling shutdown.

F: Fonced

S. Scheduled

Reason:

A-Equipment Failure (Explain)

Is-Maintenance of Test

C-Refueling

D-Regulatory Restriction

F-Operator Training & License F vamination

F-Administrative

G-Operational Error (Explain)

H Other (Explain)

Method.

1-Manual

2 Manual Scram.

3-Automatic Scram.

4-Continuation

5-Load Reduction

9-Other

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

01011

Exhibit 1 - Same Source

(9/77)

NRC MONTHLY OPERATING REPORT

OPERATING SUMMARY - APRIL 1981

UNIT II

The unit was shut down on 3/28/81 for refueling and remained shut down through April.