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James J. Fisicaro Director, Nuclear Salety Waterford 3

W3F1-96-0109 A4.05 PR

July 15, 1996

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

Subject:

Waterford 3 SES

Docket No. 50-382 License No. NPF-38

Monthly Operating Report

Gentlemen:

Attached is the subject monthly report which covers the operating statistics for the month of June, 1996. This report is submitted per Section 6.9.1.6 of the Waterford 3 Technical Specifications for Facility Operating License No. NPF-38.

Very truly yours,

J.J. Fisicaro Director

Nuclear Safety

JJF/DFL/ssf Attachment

CC:

L.J. Callan, NRC Region IV

C.P. Patel, NRC-NRR

R.B. McGehee N.S. Reynolds

Fisi can

F. Yost (Utility Data Institute, Inc.)
J.T. Wheelock (INPO Records Center)

NRC Resident Inspectors Office

9607170034 960630 PDR ADOCK 05000382 R PDR IE24

NRC MONTHLY OPERATING REPORT SUMMARY OF OPERATIONS WATERFORD 3 for June, 1996

The unit operated at an average reactor power level of 99.97% and experienced no shutdowns or significant power reductions during the period.

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PRESSURIZER SAFETY VALVE FAILURES AND CHALLENGES WATERFORD 3 for June, 1996

There were no pressurizer safety valve failures or challenges experienced during the month.

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OPERATING DATA REPORT

DOCKET NUMBER: 50-382

UNIT NAME: WATERFORD 3

DATE OF REPORT: July 2, 1996

COMPLETED BY: D. S. Freeman

TELEPHONE: (504) 464-3352

OPERATING STATUS

1.	Reporting Period	June, 1996	
	Gross Hours in Reporting Period	720	
2.	Currently Authorized Power Level (MWt)	3,390	

Maximum Dependable Capacity (Net MWe) : 1,075 Design Electrical Rating (Net MWe) 1,104

3. Power Level to which Restricted (if any) (Net MWe) N/A

4. Reason for Restriction (if any) N/A

		MONTH	YEAR TO DATE	CUMULATIVE
5.	Number of Hours Reactor was Critical	720.0	4,333.7	80,366.4
6.	Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7.	Hours Generator was On-line	720.0	4,308.7	79,394.8
8.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
9.	Gross Thermal Energy Generated (MWH)	2,440,018	14,595,305	263,291,746
10.	Gross Electrical Energy Generated (MWH)	824,860	4,933,690	87,792,060
11.	Net Electrical Energy Generated (MWH)	789,509	4,729,485	83,735,300
12.	Reactor Service Factor	100.0	99.2	85.1
13.	Reactor Availability Factor	100.0	99.2	85.1
14.	Unit Service Factor	100.0	98.7	84.1
15.	Unit Availability Factor	100.0	98.7	84.1
16.	Unit Capacity Factor (using MDC)	102.0	100.7	82.5
17.	Unit Capacity Factor (using DER)	99.3	98.1	80.4
18.	Unit Forced Outage Rate	0.0	1.3	3.3

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OPERATING STATUS (Cont.)

19. Shutdowns Scheduled over next 6 months (type, date and duration of each):

	NONE					
20.	If Shutdown at end of report period, estimated date of startup :				N/A	
21.	Unit is in Commercial Operation.					
			THIS MONTH	YEAR TO DATE	CUMULATIVE	
22.	Hours in Reporting Period	÷	720	4,367	94,392	
23.	Unit Forced Outage Hours		0.0	58.3	2,731.5	
24.	Nameplate Rating (Gross MWe)	:	1,200			
	Max. Dependable Capacity (Gross MWe)		1,120			
25.	If changes occur in capacity ratings (Items 2 give the reasons : N/A	and	d 24) since t	he last report,		

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NUMBER: 50-382

UNIT NAME: WATERFORD 3

DATE OF REPORT: July 2, 1996
COMPLETED BY: D. S. Freeman

TELEPHONE: (504) 464-3352

Reporting Period : June, 1996 (NET MWe)

DAY	Avg. Power Level	DAY	Avg. Power Level
1	1,099	16	1,098
2	1,099	17	1,097
3	1,099	18	1,097
4	1,098	19	1,098
5	1,097	20	1,097
6	1,097	21	1,097
7	1,097	22	1,096
8	1,097	23	1,096
9	1,099	24	1,096
10	1,098	25	1,095
11	1,095	26	1,095
12	1,098	27	1,094
13	1,098	28	1,093
14	1,097	29	1,092
15	1,098	30	1,090

INSTRUCTIONS:

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

UNIT SHUTDOWNS AND POWE! REDUCTIONS

DOCKET NUMBER :

50-382

UNIT NAME :

WATERFORD 3

DATE OF REPORT:

July 2, 1996

COMPLETED BY :

D. S. Freeman

TELEPHONE:

(504) 464-3352

REPORTING PERIOD:

June, 1996

Date

Number (yymmdd)

(Hours) Type

Duration

Shutdown Cause, Comments and

Method Corrective Actions Reason

NONE

TYPE

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 - Continuation from Previous Period

5 - Power Reduction

6 - Other (explain)