

Entergy Operations, Inc.

Killona LA 70066

R. F. Burski

W3F1-96-0022 A4.05 PR

February 14, 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 January, 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,

W. N. Pendergrase R.F. Burski

Director

Nuclear Safety

RFB/DFL/ssf Attachment

9602210031 960131 PDR ADOCK 05000382

CC:

L.J. Callan, NRC Region IV

C.P. Patel, NRC-NRR

R.B. McGehee N.S. Reynolds

F. Yost (Utility Data Institute, Inc.)

J.T. Wheelock (INPO Records Center)

210046 NRC Resident Inspectors Office

PUR

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

The unit operated at an average reactor power level of 99.8% and experienced no shutdowns or significant power reductions during the period.

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

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

OPERATING DATA REPORT

DOCKET NUMBER: 50-382

UNIT NAME: WATERFORD 3

DATE OF REPORT: February 9, 1996

COMPLETED BY: D. S. Freeman TELEPHONE: (504) 464-3352

OPERATING STATUS

1.	Reporting Period	January, 1996
	Gross Hours in Reporting Period	744
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	744.0	744.0	76,776.7
6.	Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7.	Hours Generator was On-line	744.0	744.0	75.830.2
8.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
9.	Gross Thermal Energy Generated (MWH)	2,517,086	2,517,086	251,213,527
10.	Gross Electrical Energy Generated (MWH)	847,950	847,950	83,706,320
11.	Net Electrical Energy Generated (MWH)	813,321	813,321	79,819,136
12.	Reactor Service Factor	100.0	100.0	84.6
13.	Reactor Availability Factor	100.0	100.0	84.6
14.	Unit Service Factor	100.0	100.0	83.5
15.	Unit Availability Factor	100.0	100.0	83.5
16.	Unit Capacity Factor (using MDC)	101.7	101.7	81.8
17.	Unit Capacity Factor (using DER)	99.0	99.0	79.7
18.	Unit Forced Outage Rate	0.0	0.0	3.4

OPERATING DATA REPORT

DOCKET NUMBER: 50-382

UNIT NAME: WATERFORD 3 DATE OF REPORT: February 9, 1996

COMPLETED BY: D. S. Freeman

TELEPHONE: (504) 464-3352

OPERATING STATUS (Cont.)

19.	Shutdowns Scheduled over next (inonths (ty	h);			
20.	If Shutdown at end of report period, estimated	N/A			
21.	Unit is in Commercial Operation.				
			THIS MONTH	YEAR TO DATE	CUMULATIVE
22.	Hours in Reporting Period		744	744	90,769
23.	Unit Forced Outage Hours	2000	0.0	0.0	2,673.2
24.	Nameplate Rating (Gross MWe)		1,200		
	Max. Dependable Capacity (Gross MWe)		1,120		
25.	If changes occur in capacity ratings (Items 2 a give the reasons : N/A	and	24) since	the last report,	

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NUMBER : 50-382

WATERFORD 3 UNIT NAME: DATE OF REPORT : February 9, 1996

D. S. Freeman COMPLETED BY:

TELEPHONE: (504) 464-3352

Reporting Period: January, 1996 (NET MWe)

DAY	Avg. Power Level	DAY	Avg. Power Level
1	1,095	16	1,096
2	1,094	17	1,096
3	1,095	18	1,096
4	1,096	19	1,095
5	1,095	20	1,096
6	1,095	21	1,096
7	1,094	22	1,096
8	1,095	23	1,096
9	1,096	24	1,096
10	1,095	25	1,097
11	1,096	26	1,097
12	1,097	27	1,097
13	1,097	28	1,097
14	1,097	29	1,097
15	1,097	30	1,097
		31	1,009

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 POWER REDUCTIONS

DOCKET NUMBER: 50-382

UNIT NAME: WATERFORD 3

DATE OF REPORT: February 9, 1996

COMPLETED BY : D. S. Freeman

TELEPHONE: (504) 464-3352

REPORTING PERIOD: January, 1996

> Date Duration Shutdown Cause, Comments and

Number (yymmdd) Type (Hours) Reason Method Corrective Actions

NONE

TYPE REASON

F - Forced

S - Scheduled

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)