

Entergy Operations, Inc.

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R. F. Burski

Director Nucional Safeti Waterford 3

> W3F1-95-0145 A4.05 PR

September 12, 1995

U.S. Nuclear Regulatory Commission AT(N: 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 August, 1995. 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,

R.F. Burski

Director

Nuclear Safety

RFB/DFL/ssf Attachment

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)
NRC Resident Inspectors Office

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NRC MONTHLY OPERATING REPORT SUMMARY OF OPERATIONS WATERFORD 3 for August, 1995

The unit operated at an average reactor power level of 99.96% and experienced no shutdowns or significant power reductions during the period.

PRESSURIZER SAFETY VALVE FAILURES AND CHALLENGES WATERFORD 3 for August, 1995

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 : September 1, 1995

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

OPERATING STATUS

1. Reporting Period : August, 1995
Gross Hours in Reporting Period : 744

2. Currently Author .ed 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

		THIS MONTH	YEAR TO DATE	CUMULATIVE
5.	Number of Hours Reactor was Critical	744.0	5,387.9	74,110.7
6.	Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7.	Hours Generator was On-line	744.0	5,368.0	73,212.3
8.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
9.	Gross Thermal Energy Generated (MWH)	2,521,249	18,144,899	242,474,508
0.	Gross Electrical Energy Generated (MWH)	830,400	6,043,720	80,778,180
1.	Net Electrical energy Generated (MWH)	792,427	5,779,733	77,022,099
2.	Reactor Service Factor	100.0	92.4	85.1
3.	Reactor Availability Factor	100.0	92.4	85.1
4.	Unit Service Factor	100.0	92.1	84.1
5.	Unit Availability Factor	100.0	92.1	84.1
6.	Unit Capacity Factor (using MDC)	99.1	92.2	82.2
7.	Unit Capacity Factor (Using DER)	96.5	89.8	80.1
8.	Unit Forced Outage Rate	0.0	7.9	3.5
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OPERATING DATA REPORT

DOCKET NUMBER : 50-382

UNIT NAME : WATERFORD 3

DATE OF REPORT : September 1, 1995

COMPLETED BY : D. S. Freeman

TELEPHONE : (504) 464-3352

OPERATING STATUS (Cont.)

19. Shutdowns Scheduled over next 6 months (type, date and duration of each):
REFUEL - September 22, 1995 - 60 Days

20. If Shutdown at end of report period, estimated date of startup: N/A

21. Unit is in Commercial Operation.

	THIS	YEAR TO DATE	CUMULATIVE
22. Hours in Reporting Period	744	5,831	87,096
23. Unit Forced Outage Hours	0.0	463.0	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 and 24) since the last report, give the reasons :

N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NUMBER : 50-382

UNIT NAME : WATERFORD 3

DATE OF REPORT : September 1, 1995

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

Reporting Period : August, 1995 (NET MWe)

DAY	Avg. Power Level	DAY	Avg. Power Level
1	1,069	16	1,067
2	1,069	17	1,066
3	1,070	18	1,065
4	1,069	19	1,064
5	1,069	20	1,064
6	1,069	21	1,065
7	1,069	22	1,065
8	1,067	23	1,064
9	1,066	24	1,063
10	1,067	25	1,062
11	1,068	26	1,061
12	1,067	27	1,060
13	1,067	28	1,060
14	1,065	29	1,060
15	1,066	30	1,060
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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

> WATERFORD 3 UNIT NAME :

DATE OF REPORT : September 1, 1995

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

August, 1995 REPORTING PERIOD :

(yymmdd) Type

METHOD

* Duration Date Shutdown Cause, Comments and (Hours) Reason Method Corrective Actions

NONE

Number

** REASON TYPE

F - Forced A - Equipment Failure (explain)

S - Scheduled B - Maintenance or Test

C - Refueling

D - Regulatory Restriction E - Operator Training and

License Examination

1 - Manual F - Administrative

G - Operational Error (explain) 2 - Manual Scram

3 - Automatic Scram H - Other (explain)

4 - Continuation from Previous Period

5 - Power Reduction

6 - Other (explain)