



ENTERGY

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Nuclear Safety
Waterford 3

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A4.05
PR

September 12, 1995

U.S. Nuclear Regulatory Commission
ATIN: 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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R PDR

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 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

	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
10. Gross Electrical Energy Generated (MWH)	830,400	6,043,720	80,778,180
11. Net Electrical energy Generated (MWH)	792,427	5,779,733	77,022,099
12. Reactor Service Factor	100.0	92.4	85.1
13. Reactor Availability Factor	100.0	92.4	85.1
14. Unit Service Factor	100.0	92.1	84.1
15. Unit Availability Factor	100.0	92.1	84.1
16. Unit Capacity Factor (using MDC)	99.1	92.2	82.2
17. Unit Capacity Factor (Using DER)	96.5	89.8	80.1
18. Unit Forced Outage Rate	0.0	7.9	3.5

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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.

	<u>THIS MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
22. Hours in Reporting Period	<u>744</u>	<u>5,831</u>	<u>87,096</u>
23. Unit Forced Outage Hours	<u>0.0</u>	<u>463.0</u>	<u>2,673.2</u>
24. Nameplate Rating (Gross MWe) :	<u>1,200</u>		
Max. Dependable Capacity (Gross MWe) :	<u>1,120</u>		

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

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Reporting Period : August, 1995

(NET MWe)

<u>DAY</u>	<u>Avg. Power Level</u>	<u>DAY</u>	<u>Avg. Power Level</u>
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
		31	1,061

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

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TELEPHONE : (504) 464-3352

REPORTING PERIOD : August, 1995

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