



ENTERGY

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Nuclear Safety
Waterford 3

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A4.05
PR

May 12, 1995

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 April, 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 April, 1995

The unit operated at an average reactor power level of 99.95% and experienced no shutdowns or significant power reductions during the period.

**PRESSURIZER SAFETY VALVE
FAILURES AND CHALLENGES
WATERFORD 3
for April, 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 : May 9, 1995
 COMPLETED BY : D. S. Freeman
 TELEPHONE : (504) 464-3352

OPERATING STATUS

- | | |
|---|--------------------|
| 1. Reporting Period : | <u>April, 1995</u> |
| Gross Hours in Reporting Period : | <u>719</u> |
| 2. Currently Authorized Power Level (MWt) : | <u>3,390</u> |
| Maximum Dependable Capacity (Net MWe) : | <u>1,075</u> |
| Design Electrical Rating (Net MWe) : | <u>1,104</u> |
| 3. Power Level to which Restricted (if any) (Net MWe) : | <u>N/A</u> |
| 4. Reason for Restriction (if any) : | <u>N/A</u> |
| | |

	<u>THIS MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
5. Number of Hours Reactor was Critical	719.0	2,879.0	71,601.8
6. Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7. Hours Generator was On-line	719.0	2,879.0	70,723.3
8. Unit Reserve Shutdown Hours	0.0	0.0	0.0
9. Gross Thermal Energy Generated (MWH)	2,436,285	9,744,560	234,074,169
10. Gross Electrical Energy Generated (MWH)	815,640	3,255,420	77,989,880
11. Net Electrical energy Generated (MWH)	782,510	3,123,038	74,365,404
12. Reactor Service Factor	100.0	100.0	85.1
13. Reactor Availability Factor	100.0	100.0	85.1
14. Unit Service Factor	100.0	100.0	84.1
15. Unit Availability Factor	100.0	100.0	84.1
16. Unit Capacity Factor (using MDC)	101.2	100.9	82.2
17. Unit Capacity Factor (Using DER)	98.6	98.3	80.0
18. Unit Forced Outage Rate	0.0	0.0	3.0

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OPERATING STATUS (Cont.)

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

REFUEL - September 8, 1995 - 60 Days

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

21. Unit in Commercial Operation

	<u>THIS MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
22. Hours in Reporting Period	<u>719</u>	<u>2,879</u>	<u>84,144</u>
23. Unit Forced Outage Hours	<u>0.0</u>	<u>0.0</u>	<u>2,210.2</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 :			
<u>N/A</u>			

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NUMBER : 50-382
UNIT NAME : WATERFORD 3
DATE OF REPORT : May 9, 1995
COMPLETED BY : D. S. Freeman
TELEPHONE : (504) 464-3352

Reporting Period : April, 1995

(NET MWe)

<u>DAY</u>	<u>Avg. Power Level</u>	<u>DAY</u>	<u>Avg. Power Level</u>
1	1,092	16	1,089
2	1,091	17	1,086
3	1,091	18	1,085
4	1,087	19	1,081
5	1,088	20	1,081
6	1,088	21	1,084
7	1,089	22	1,085
8	1,090	23	1,086
9	1,090	24	1,089
10	1,090	25	1,091
11	1,089	26	1,090
12	1,089	27	1,091
13	1,090	28	1,090
14	1,090	29	1,090
15	1,089	30	1,091

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

DOC/LET NUMBER : 50-382
 UNIT NAME : WATERFORD 3
 DATE OF REPORT : May 9, 1995
 COMPLETED BY : D. S. Freeman
 TELEPHONE : (504) 464-3352

REPORTING PERIOD : April, 1995

<u>Number</u>	<u>Date</u> (yyymmdd)	<u>* Type</u>	<u>Duration</u> (Hours)	<u>** Reason</u>	<u>Shutdown</u> <u>Method</u>	<u>Cause, Comments and</u> <u>Corrective Actions</u>
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NONE

*

TYPE

F - Forced
 S - Scheduled

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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)