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W3F1-92-0439
A4.05
QA

November 12, 1992

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 October, 1992. 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,

RFB/TSB/ssf
Attachment

cc: J.L. Milhoan, NRC Region IV
D.L. Wigginion, 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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NIC MONTHLY OPERATING REPORT

SUMMARY OF OPERATIONS

WATERFORD 3

OCTOBER 1992

The unit operated at an average power of 0.0% and continued Refuel Outage 5 during the period.

PRESSURIZER SAFETY VALVE

FAILURES AND CHALLENGES

WATERFORD 3

During the month of October 1992, there were no pressurizer safety valve failures or challenges.

OPERATING DATA REPORT

DOCKET NAME: 50-382
UNIT NAME: WATERFORD 3
DATE OF REPORT: NOVEMBER, 1992
COMPLETED BY: P. M. CENTOLANZI
TELEPHONE: 504-729-6683

OPERATING STATUS

1. Reporting Period: October, 1992
Gross Hours in Reporting Period: 745
2. Currently Authorized Power Level (Mwt): 3390
Maximum Dependable Capacity (Net MWe): 1075
Design Electrical Rating (Net MWe): 1104
3. Power Level to which Restricted (if any) (Net MWe): N/A
4. Reasons for Restriction (if any): N/A

	THIS MONTH	YR TO DATE	CUMULATIVE
5. Number of Hours Reactor was Critical	<u>-0-</u>	<u>6,004.7</u>	<u>51,091.1</u>
6. Reactor Reserve Shutdown Hours	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
7. Hours Generator was On-line	<u>-0-</u>	<u>5,959.1</u>	<u>50,339.9</u>
8. Unit Reserve Shutdown Hours	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
9. Gross Thermal Energy Generated (MWH)	<u>-0-</u>	<u>20,030,344</u>	<u>165,579,819</u>
10. Gross Electrical Energy Generated (MWH)	<u>-0-</u>	<u>6,640,160</u>	<u>55,511.580</u>
11. Net Electrical Energy Generated (MWH)	<u>-0-</u>	<u>6,335.804</u>	<u>52,885,264</u>
12. Reactor Service Factor	<u>0.0</u>	<u>82.0</u>	<u>82.0</u>
13. Reactor Availability Factor	<u>0.0</u>	<u>82.0</u>	<u>82.0</u>
14. Unit Service Factor	<u>0.0</u>	<u>81.4</u>	<u>80.8</u>
15. Unit Availability Factor	<u>0.0</u>	<u>81.4</u>	<u>80.8</u>
16. Unit Capacity Factor (using MDC)	<u>0.0</u>	<u>70.5</u>	<u>79.0</u>
17. Unit Capacity Factor (Using DER)	<u>0.0</u>	<u>78.4</u>	<u>76.9</u>
18. Unit Forced Outage Rate	<u>N/A</u>	<u>2.1</u>	<u>4.0</u>

OPERATING DATA REPORT

DOCKET NAME: 50-382
UNIT NAME: WATERFORD 3
DATE OF REPORT: NOVEMBER, 1992
COMPLETED BY: P. M. CENTOLANZI
TELEPHONE: 504-739-6683

OPERATING DATA REPORT (Con't)

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

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

21. Unit in Commercial Operation

	THIS MONTH	YR TO DATE	CUMULATIVE
22. Hours in Reporting Period	<u>745.0</u>	<u>7,320.0</u>	<u>62,281.0</u>
23. Unit Forced Outage Hours	<u>-0-</u>	<u>125.9</u>	<u>2,110.7</u>

24. Nameplate Rating (Gross MWe): 1200

25. If Changes Occur in Capacity Ratings (Items Number 2 and 24) Since Last Report, Give Reasons: N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NAME: 50-382
UNIT NAME: WATERFORD 3
DATE OF REPORT: NOVEMBER, 1992
COMPLETED BY: P. M. CENTOLANZI
TELEPHONE: 804-739-6683

MONTH	OCTOBER		
DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
	(MWe-Net)		(MWe-Net)
1	(7)	17	(10)
2	(5)	18	(10)
3	(5)	19	(10)
4	(10)	20	(6)
5	(6)	21	(6)
6	(1)	22	(6)
7	(10)	23	(5)
8	(9)	24	(6)
9	(8)	25	(9)
10	(9)	26	(5)
11	(8)	27	(6)
12	(5)	28	(4)
13	(5)	29	(5)
14	(6)	30	(9)
15	(6)	31	(10)
16	(10)		

INSTRUCTIONS

On this format, 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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REPORT FOR OCTOBER

<u>Number</u>	<u>Date</u>	Type F = Forced S = Scheduled	<u>Duration</u> (Hours)	<u>Reason (1)</u>	<u>Method of Shutting</u> <u>Down the Reactor or</u> <u>Reducing Power (2)</u>	<u>Cause, Comments and</u> <u>Corrective Actions</u>
92-05	920919	S	745.0	C	4	Unit removed from service to begin Refuel Outage 5. Outage continued from previous period.

(1) 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)

(2) METHOD

1 = Manual
2 = Manual Scram
3 = Automatic Scram
4 = Continuation from Previous Period
5 = Power Reduction
6 = Other (explain)