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R. F. Burski Detector Nuclear Sately

W3F1-94-0197 A4.05 PR

November 11, 1994

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, 1994. 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. Bunch

R.F. Burski Director Nuclear Safety

RFB/DFL/ssf Atiachment

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 OCTOBER 1994

1.4

The unit operated at an average reactor power of 99.7% and experienced no shutdowns or significant pover reductions during the period.

PRESSURIZER SAFETY VALVE FAILURES AND CHALLENGES WATERFORD 3

During the month of October 1994, there were no pressurizer safety valve failures or challenges.

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OPERATING DATA REPORT

DOCKET NUMBER: 50-382 UNIT NAME: WATERFORD 3 DATE OF REPORT: NOVEMBER, 1994 COMPLETED BY: T.S. BECKER TELEPHONE: 504-739-6683

OPERATING STATUS

- 1. Reporting Period: October, 1994 Gross Hours in Reporting Period: 745
- Currently Authorized Power Level (MWt): 3390 Maximum Depandable 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

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		THIS MONTH	YR TO DATE	CUMULATIVE
5.	Number of Hours Reactor was Critical	745.0	6,158.8	67,258.8
6.	Reactor Reserve Shutdown Hours	-0-	-0-	-0-
7.	Hours Generator was On-line	745.0	6,092.1	66,380.3
8.	Unit Reserve Shutdown Hours	-0-	-0-	-0-
9.	Gross Thermal Energy Generated (MWH)	2,518,011	20,346,243	219,374,720
0.	Gross Electrical Energy Generated (MWH)	831,870	6,671,140	73,091,920
11.	Net Electrical Energy Generated (MWH)	796,287	6,356,247	69,666,692
2.	Reactor Service Factor	100.0	84.4	84.3
3.	Reactor Availability Factor	100.0	84.4	84.3
4.	Unit Service Factor	100.0	83.5	83.2
5.	Unit Availability Factor	100.0	83.5	83.2
6.	Unit Capacity Factor (using MDC)	99.4	81.0	81.2
7.	Unit Capacity Factor (Using DER)	96.8	78.9	79.1
18.	Unit Forced Outage Rate	0.0	0.5	3.2

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OPERATING DATA REPORT (Con't)

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20. If Shutdown at end of report period, estimated date of startup:						
21.	Unit in Commercial Operation					
		THIS MONTH	YR TO DATE	CUMULATIVE		
22.	Hours in Reporting Period	745.0	7,296.0	79,801.0		
23.	Unit Forced Outage Hours	0.0	31.5	2,210.2		

Give Reasons: N/A

AVERAGE DAILY UNIT POWER LEVEL

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UNIT NAME:	WATERFORD 3
DATE OF REPORT:	NOVEMBER, 1994
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TELEPHONE:	504-739-6683

MONTH OCTOBER, 199

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DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL
	(MWe-NET)		(MWe-NET)
1	1068	17	1074
2	1068	18	1073
3	1067	19	1073
4	1068	20	1075
5	1068	21	1073
6	1069	22	1073
7	1068	23	1073
8	1068	24	1073
9	1068	25	1074
10	1070	26	1074
11	1069	27	1073
12	1069	28	1075
13	1071	29	996
14	1074	30	1072
15	1074	31	1074
16	1072		

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, 1994

Method of Shutting Type I- - Forced Down the Reactor or Duration S = Scheduled (Hours) Reducing Power (2) Reason (1)

Cause, Comments and Corrective Actions

NONE

Number

Date

(1) REASON

- Equipment Failure (explain) A =
- B = Maintenance or Test
- Refueling C =
- **Regulatory Restriction** D = Operator Training and E =
- License Examination
- F = Administrative
- G = Operational Error (explain)
- Other (explain) H = .

(2) METHOD

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