

Entergy Operations, Inc. 17265 River Road Killona, LA 70066 Tel 504 739 6650

W3F1-2004-0079

August 31, 2004

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555-0001

Subject: Monthly Operating Report (June, 2004) - RESUBMITTAL Waterford Steam Electric Station, Unit 3 (Waterford 3) Docket No. 50-382 License No. NPF-38

Dear Sir or Madam:

Attached is the subject report which covers the operating statistics for the month of June, 2004. This report is being resubmitted due to an administrative error.

Should you have any questions regarding the above, please contact me at (504) 739-6379.

There are no new commitments contained in this submittal.

Sincerely,

R.A. Dodds, III Manager, Licensing

RAD/ssf

Attachment(s)



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cc: Mr. Bruce S. Mallett Regional Administrator U. S. Nuclear Regulatory Commission Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

> NRC Senior Resident Inspector Waterford Steam Electric Station Unit 3 P.O. Box 822 Killona, LA 70066-0751

U. S. Nuclear Regulatory Commission Attn: Mr. N. Kalyanam Mail Stop O-07D1 Washington, DC 20555-0001

Wise, Carter, Child & Caraway ATTN: J. Smith P.O. Box 651 Jackson, MS 39205

Winston & Strawn ATTN: N.S. Reynolds 1400 L Street, NW Washington, DC 20005-3502

Platts Energy ATTN: B. Lewis 1200 G. St., N.W., Suite 1000 Washington, D.C. 20005

lerevents@inpo.org - INPO Records Center (MOR Only)

Attachment

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W3F1-2004-0079

Monthly Operating Report (June, 2004)

# NRC MONTHLY OPERATING REPORT WATERFORD 3 for June, 2004

### SUMMARY OF OPERATIONS

The unit operated at an average reactor power level of 99.9% and experienced no shutdowns or significant power reductions during the period.

### PRESSURIZER SAFETY VALVE FAILURES AND CHALLENGES

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 : July 6, 2004 COMPLETED BY : Jim Pollock TELEPHONE : (504) 739-6561

### **OPERATING STATUS**

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1.	Reporting Period	:	Jur	ne, 2004	
	Gross Hours in Reporting Period	:_	720	-	
2.	Currently Authorized Power Level (MWt)	:_	3,441	_	
	Maximum Dependable Capacity (Net MWe)	:_	1,075	-	
	Design Electrical Rating (Net MWe)	:	1,104	-	
З.	Power Level to which Restricted (if any) (Net	Ve)	: <u>N/A</u>		
4.	Reason for Restriction (if any)	:	N/A	······	

		THIS MONTH	YEAR TO DATE	CUMULATIVE
5.	Number of Hours Reactor was Critical	720.0	4,367.0	142,579.3
6.	Reactor Reserve Shutdown Hours	0.0	0.0	0.0
7.	Hours Generator was On-line	720.0	4,354.6	141,184.0
8.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
9.	Gross Thermal Energy Generated (MWH)	2,476,175	14,968,659	471,335,187
10.	Gross Electrical Energy Generated (MWH)	824,383	5,005,686	157,912,924
11.	Net Electrical Energy Generated (MWH)	791,320	4,805,772	150,889,132
12.	Reactor Service Factor	100.0	100.0	86.7
13.	Reactor Availability Factor	100.0	100.0	86.7
14.	Unit Service Factor	100.0	99.7	85.8
15.	Unit Availability Factor	100.0	99.7	85.8
16.	Unit Capacity Factor (using MDC)	102.2	102.4	85.3
17.	Unit Capacity Factor (using DER)	99.6	99.7	83.1
18.	Unit Forced Outage Rate	0.0	0.3	3.4

# **OPERATING DATA REPORT**

DOCKET NUMBER : 50-382 UNIT NAME : WATERFORD 3 DATE OF REPORT : July 6, 2004 COMPLETED BY : Jim Pollock TELEPHONE : (504) 739-6561

#### **OPERATING STATUS (Cont.)**

19. Shutdowns Scheduled over next 6 months (type, date and duration of each) : A planned outage is tentatively scheduled for sometime in July; a firm start date has not been established due to grid stability considerations. A duration of 119 hours is planned. The reason for the outage is to perform maintenance on Reactor Coolant Pump 1A.

20.	If Shutdown at end of report period, estimate	<u>N/A</u>						
21.	Unit is in Commercial Operation.							
		-	THIS MONTH	YEAR TO DATE	CUMULATIVE			
22.	Hours in Reporting Period		720	4,367	164,520			
23.	Unit Forced Outage Hours		0.0	12.4	5,008.1			
24.	Nameplate Rating (Gross MWe)	:_	1,200					
	Max. Dependable Capacity (Gross MWe)	:_	1,120					
05	- If a harmon a source in some site rations (Name O and O4) since the last report							

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 : July 6, 2004 COMPLETED BY : Jim Pollock TELEPHONE : (504) 739-6561

Reporting Period :	<u></u>	June, 2004		( NET MWe )
	DAY	Avg. Power Level	DAY	Avg. Power Level
	1	1,100	16	1,100
	2	1,100	17	1,099
	3	1,100	18	1,099
	4	1,101	19	1,098
	5	1,101	20	1,098
	6	1,101	21	1,098
	7	1,105	22	1,097
	8	1,101	23	1,096
	9	1,101	24	1,096
	10	1,101	25	1,096
	11	1,101	26	1,095
	12	1,101	27	1,095
	13	1,101	28	1,096
	14	1,101	29	1,096
	15	1,100	30	1,097

#### **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. Reflects On-Line Net Generation.

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## UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NUMBER : 50-382 UNIT NAME : WATERFORD 3 DATE OF REPORT : July 6, 2004 COMPLETED BY : Jim Pollock TELEPHONE : (504) 739-6561

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A - Equipment Failure (explain)

B - Maintenance or Test

**D** - Regulatory Restriction

E - Operator Training and

License Examination

G - Operational Error (explain)

C - Refueling

F - Administrative

H - Other (explain)

REASON

<b>REPORTING PERIOD :</b>			June, 2004			
			Outage		***	
	Date	*	Duration	**	Shutdown	Cause, Comments and
Number	(yymmdd)	Туре	(Hours)	Reason	Method	Corrective Actions

N/A

TYPE

- F Forced
- S Scheduled

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### METHOD

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