

Entergy Operations, Inc.

Waterloo Road P.O. Box 756 Port Gibson, MS 39150 Tel 601 437 6299

Charles A. Bottemiller Manager Plant Licensing

April 14, 2003

U.S. Nuclear Regulatory Commission

Washington, D.C. 20555

Attention:

Document Control Desk

Subject:

Monthly Operating Report Grand Gulf Nuclear Station

Unit 1

Docket No. 50-416 License No. NPF-29

GNRO-2003/00023

Ladies and Gentlemen:

In accordance with the requirement of Technical Specification 5.6.4, Entergy Operations, Inc. is providing the Monthly Operating Report for Grand Gulf Nuclear Station Unit 1 for March 2003.

This letter does not contain any commitments.

If you have any questions or require additional information, please contact this office.

Yours truly,

CAB/AMT:amt

attachments:

1. Operating Status

2. Average Daily Power Level

3. Unit Shutdown and Power Reductions

cc: (See Next Page)

April 14, 2003 GNRO-2003/00023 Page 2 of 2

CC:

Hoeg	T. L.	(GGNS Senior Resident)	(w/a)
Levanway	D. E.	(Wise Carter)	(w/a)
Reynolds	N. S.	,	(w/a)
Smith	L. J.	(Wise Carter)	(w/a)
Thomas	H. L.	,	(w/o)

U.S. Nuclear Regulatory Commission ATTN: Mr. E. W. Merschoff (w/2) Regional Administrator, Region IV 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-4005

U.S. Nuclear Regulatory Commission ATTN: Mr. David H. Jaffe NRR/DLPM (w/2) ATTN: FOR ADDRESSEE ONLY

ATTN: U.S. Postal Delivery Address Only

Mail Stop OWFN/7D-1

Washington, D.C. 20555-0001

DOCKET NO	50-416		
DATE	04/08/2003		
COMPLETED BY	S. D. Lin		
TELEPHONE	(601) 437-6793		

10/20/84

07/01/85

OPERATING STATUS

1. 2. 3. 4. 5. 6. 7.	Unit Name: GGNS UNIT 1 Reporting Period: March 2003 Licensed Thermal Power (MWt): 3898 MWT Nameplate Rating (Gross MWe): 1372.5 MWE Design Electrical Rating (Net MWe): 1250 MWE Maximum Dependable Capacity (Gross MWe): 1257 MWE Maximum Dependable Capacity (Net MWe): 1207 MWE If changes occur in Capacity Ratings (Items 3 through 7) Since Last Report. Give Reason: N/A							
9. 10.	Power Level To Which Restricted, If Any (Net MWe): None Reasons For Restrictions, If Any: N/A							
		This Month	Yr to Date	Cumulative*				
11.	Hours in Reporting Period	744	2,160	161,704				
12.	Number of Hours Reactor was Critical	744.0	2,133.6	138,858.0				
13.	Reactor Reserve Shutdown Hours	0	0	0				
14.	Hours Generator On-Line	744.0_	2,122.9	135,164.2				
15.	Unit Reserve Shutdown Hours	0	0	0				
16.	Gross Thermal Energy Generated (MWH)	2,883,741	8,166,435	492,637,620				
17.	Gross Electrical Energy Generated (MWH)	<u>997,511</u>	2,814,667	161,563,246				
18.	Net Electrical Energy Generated (MWH)	<u>958,592</u>	2,706,862	155,046,038				
19.	Unit Service Factor	100.0	98.3	84.9				
20.	Unit Availability Factor	100.0	98.3	84.9				
21.	Unit Capacity Factor (Using MDC Net)	106.8	103.8	<u>84.6</u>				
22.	Unit Capacity Factor (Using DER Net)	<u> </u>	100.3	78.8				
23.	Unit Forced Outage Rate	0,0	1.7	5.0				
24.	Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): None							
25.	If Shut Down At End of Report Period. Estimated Date of Startup: N/A							
26.	Units in Test Status (Prior to Commercial Operation	ion):						
	Forecast Achieved							
	INITIAL (CRITICALITY		08/18/82				

INITIAL ELECTRICITY COMMERCIAL OPERATION

^{*} Items 11 through 18 are cumulative results since initial electricity

DOCKET NO DATE COMPLETED BY TELEPHONE

50-416 04/08/2003 S. D. Lin (601) 437-6793

MONTH: March 2003

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	1273	17	1291
2	1269	18	1289
3	1285	19	1294
4	1294	20	1294
5	1288	21	1299
6	1298	22	1298
7	1297	23	1296
8	1290	24	1293
9	1295	25	1291
10	1299	26	1293
11	1295	27	1291
12	1290	28	1280
13	1289	29	1301
14	1294	30	1301
15	1184	31	1299
16	1291		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH March 2003

No.	Date	Type (1)	Duration Hours	Reason (2)	Method Of Shutting Down Reactor (3)	Licensee Event Report #	System Code (4)	Component Code (5)	Cause & Corrective Action To Prevent Recurrence (C&CA)
None									

l	None				
-	1	2	3	4	5
	F: Forced S: Scheduled	Reason: A-Equipment Failure (Explain) B-Maintenance or Test C-Refueling D-Regulatory Restriction E-Operator Training & Licensing Examination F-Administrative G-Operational Error (Explain) H-Other (Explain)	Method: 1-Manual 2-Manual Scram 3-Automatic Scram 4-Continued 5-Reduced load 6-Other	Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)	Exhibit 1 - Same Source