

# CATEGORY 1

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AUTH. NAME AUTHOR AFFILIATION  
WALDEN, J. Rochester Gas & Electric Corp.  
WIDAY, J. A. Rochester Gas & Electric Corp.  
RECIP. NAME RECIPIENT AFFILIATION

VISSING, G. S.

SUBJECT: Monthly operating rept for Nov 1996 for Ginna Station.  
W/961211 ltr.

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ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649-0001

TELEPHONE  
AREA CODE 716 546-2700

December 11, 1996

US Nuclear Regulatory Commission  
Document Control Desk  
Attn: Guy S. Vissing  
Project Directorate I-1  
Washington, DC 20555

Subject: Monthly Report for November, 1996  
Operating Status Information  
R.E. Ginna Nuclear Power Plant  
Docket No. 50-244

Dear Mr. Vissing:

Pursuant to Ginna Improved Technical Specifications Section 5.6.4, attached is the monthly operating status report for Ginna Station for the month of November, 1996.

Very truly yours,

*Joseph A. Widay*  
Joseph A. Widay  
Plant Manager

xc: U.S. Nuclear Regulatory Commission  
Mr. Guy S. Vissing (Mail Stop 14C7)  
Project Directorate I-1  
Washington, D.C. 20555

U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, PA 19406

U.S. NRC Ginna Senior Resident Inspector

Attachments

9612180076 961130  
PDR ADDCK 05000244  
R PDR

170020

1/3  
Fe24

# OPERATING DATA REPORT

-1-

50-244

December 11, 1996

COMPLETED BY:

John V. Walden

TELEPHONE (716) 771-3588

## OPERATING STATUS

1. Unit Name: R.E. GINNA NUCLEAR POWER PLANT Notes:
2. Reporting Period: November, 1996
3. Licensed Thermal Power (MWt): 1520
4. Nameplate Rating (Gross MWe): 517
5. Design Electric Rating (Net MWe): 470
6. Maximum Dependable Capacity (Gross MWe): 490
7. Maximum Dependable Capacity (Net MWe): 470
8. If Changes Occur in Capacity Rating (Items Number 3 Through 7) Since Last Report, Give Reason:

9. Power Level to Which Restricted, If Any (Net MWe):

10. Reason For Restrictions, If Any:

	This Month	Yr.-to-Date	Cumulative**
11. Hours in Reported Period	<u>720.0</u>	<u>8040.0</u>	<u>236808.0</u>
12. Number of hours Reactor Was Critical	<u>444.7</u>	<u>5503.2</u>	<u>189170.3</u>
13. Reactor Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>1687.6 *</u>
14. Hours Generator On-line	<u>437.3</u>	<u>5433.8</u>	<u>186182.5</u>
15. Unit Reserve Shutdown Hours	<u>0.0</u>	<u>0.0</u>	<u>8.5 *</u>
16. Gross Thermal Energy Generated (MWH)	<u>648596.0</u>	<u>7883691.0</u>	<u>264746999.0</u>
17. Gross Electrical Energy Generated (MWH)	<u>221450.0</u>	<u>2661410.0</u>	<u>87723910.0</u>
18. Net Electrical Energy Generated (MWH)	<u>210915.6</u>	<u>2529839.8</u>	<u>83277651.8</u>
19. Unit Service Factor (%)	<u>60.7</u>	<u>67.6</u>	<u>78.6</u>
20. Unit Availability Factor (%)	<u>60.7</u>	<u>67.6</u>	<u>78.6</u>
21. Unit Capacity Factor (using MDC Net) (%)	<u>62.3</u>	<u>66.9</u>	<u>75.9</u>
22. Unit Capacity Factor (using DER Net) (%)	<u>62.3</u>	<u>66.9</u>	<u>75.9</u>
23. Unit Forced Outage Rate (%)	<u>39.3</u>	<u>14.5</u>	<u>5.8</u>

24. Shutdowns Scheduled Over Next 6 Months (Type, Date and Duration of Each):

25. If Shutdown At End of Report Period, Estimate Date of Startup:

26. Units in Test Status (Prior to Commercial Operation):

Forecast

Achieved

INITIAL CRITICALITY

INITIAL ELECTRICITY

COMMERCIAL OPERATION

\* CUMULATIVE TOTAL COMMENCING JANUARY 1, 1975

\*\* CUMULATIVE TOTAL COMMENCING NOVEMBER 8, 1969

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO: 50-244

UNIT: R.E. Ginna Nuclear Power Plant

DATE: December 11, 1996

COMPLETED BY: John Walden  
John Walden

TELEPHONE: (716) 771-3588

MONTH November, 1996

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

1.	<u>-3</u>
2.	<u>-3</u>
3.	<u>-3</u>
4.	<u>-3</u>
5.	<u>-3</u>
6.	<u>-3</u>
7.	<u>-3</u>
8.	<u>-9</u>
9.	<u>-10</u>
10.	<u>-10</u>
11.	<u>-10</u>
12.	<u>13</u>
13.	<u>353</u>
14.	<u>495</u>
15.	<u>494</u>
16.	<u>494</u>

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

17.	<u>494</u>
18.	<u>494</u>
19.	<u>495</u>
20.	<u>495</u>
21.	<u>496</u>
22.	<u>496</u>
23.	<u>496</u>
24.	<u>495</u>
25.	<u>495</u>
26.	<u>495</u>
27.	<u>495</u>
28.	<u>495</u>
29.	<u>495</u>
30.	<u>496</u>
31.	<u>---</u>

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in reporting month. Compute to the nearest whole megawatt.

DOCKET NO. 50-244

UNIT NAME: R.E. GINNA NUCLEAR POWER PLANT

DATE: December 11, 1996

COMPLETED BY: John V. Walden

John Walden

TELEPHONE: (716) 771-3588

## UNIT SHUTDOWN AND POWER REDUCTIONS

REPORT MONTH November, 1996

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
11	10/24/96	F	470.7	A	1	-----	----	-----	Indication of a main transformer hot spot caused a forced shutdown. Replacement of main transformer with spare is complete.

1

F: Forced  
S: Scheduled

2

Reason:  
A-Equipment Failure (Explain)  
B-Maintenance or Test  
C-Refueling  
D-Regulatory Restriction  
E-Operator Training & License Examination  
F-Administrative  
G-Operational Error (Explain)  
H-Other (Explain)

3

Method:  
1-Manual  
2-Manual Scram.  
3-Automatic Scram.  
4-Other (Explain)

4

Exhibit G - Instructions  
for Preparation of Data  
Entry Sheets for Licensee  
Event Report (LER) File (NUREG-0161)

5

Exhibit 1 - Same Source



NARRATIVE SUMMARY OF OPERATING EXPERIENCE

DOCKET NO: 50-244

UNIT: R.E. Ginna Nuclear Power Plant

DATE: December 11, 1996

COMPLETED BY: John K. Walden  
John Walden

TELEPHONE: (716) 771-3588

MONTH November, 1996

Replacement of the main transformer was completed. The unit was placed on line on November 12, 1996. Full power was reached on November 13, 1996. The unit remained at full power for the remainder of the month.