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

VISSING, G.S.

SUBJECT: Monthly operating rept for Oct 1997 for RE Ginna Nuclear Power Plant.W/971111 ltr.

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November 11, 1997

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

Subject: Monthly Report for October, 1997
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 October, 1997.

Very truly yours,

Joseph A. Widay
Joseph A. Widay
Plant Manager

xc: U.S. Nuclear Regulatory Commission
Mr. Guy S. Vissing (Mail Stop 14B2)
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

9711140275 971031
PDR ADDCK 05000244
R. PDR



OPERATING DATA REPORT

-1-

DOCKET NO: 50-244

November 11, 1997

COMPLETED BY:

John V. Walden
John V. Walden

TELEPHONE (716) 771-3588

OPERATING STATUS

1. Unit Name: R.E. GINNA NUCLEAR POWER PLANT Notes:
2. Reporting Period: October, 1997
3. Licensed Thermal Power (Mw): 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): 480
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 | 745.0 | 7296.0 | 244848.0 |
| 12. Number of hours Reactor Was Critical | 469.0 | 7020.0 | 196934.3 |
| 13. Reactor Reserve Shutdown Hours | 0.0 | 0.0 | 1687.6 * |
| 14. Hours Generator On-line | 468.7 | 7019.7 | 193946.2 |
| 15. Unit Reserve Shutdown Hours | 0.0 | 0.0 | 8.5 * |
| 16. Gross Thermal Energy Generated (MWH) | 687980.0 | 10586628.0 | 276462898.0 |
| 17. Gross Electrical Energy Generated (MWH) | 234504.0 | 3605561.0 | 91715870.0 |
| 18. Net Electrical Energy Generated (MWH) | 222957.0 | 3432693.0 | 87078559.8 |
| 19. Unit Service Factor (%) | 62.9 | 96.2 | 79.2 |
| 20. Unit Availability Factor (%) | 62.9 | 96.2 | 79.2 |
| 21. Unit Capacity Factor (using MDC Net) (%) | 62.3 | 98.0 | 76.6 |
| 22. Unit Capacity Factor (using DER Net) (%) | 63.7 | 100.1 | 76.7 |
| 23. Unit Forced Outage Rate (%) | 0.0 | 0.0 | 5.6 |

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

Refueling outage started October 20, 1997. Scheduled duration is 23 days.

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: November 11, 1997

COMPLETED BY: John V. Walden

TELEPHONE: (716) 771-3588

MONTH October, 1997

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

| | |
|-----|------------|
| 1. | <u>492</u> |
| 2. | <u>492</u> |
| 3. | <u>492</u> |
| 4. | <u>492</u> |
| 5. | <u>492</u> |
| 6. | <u>491</u> |
| 7. | <u>492</u> |
| 8. | <u>492</u> |
| 9. | <u>492</u> |
| 10. | <u>491</u> |
| 11. | <u>492</u> |
| 12. | <u>491</u> |
| 13. | <u>483</u> |
| 14. | <u>475</u> |
| 488 | <u>468</u> |
| 16. | <u>462</u> |

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

| | |
|-----|------------|
| 17. | <u>452</u> |
| 18. | <u>447</u> |
| 19. | <u>439</u> |
| 20. | <u>169</u> |
| 21. | <u>-10</u> |
| 22. | <u>-10</u> |
| 23. | <u>-2</u> |
| 24. | <u>-2</u> |
| 25. | <u>-3</u> |
| 26. | <u>-4</u> |
| 27. | <u>-4</u> |
| 28. | <u>-3</u> |
| 29. | <u>-3</u> |
| 30. | <u>-3</u> |
| 31. | <u>-3</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: R.E. GINNA NUCLEAR POWER PLANT
 DATE: November 11, 1997
 COMPLETED BY: John V. Walden
 John V. Walden
 TELEPHONE: (716) 771-3588

UNIT SHUTDOWN AND POWER REDUCTIONS

REPORT MONTH October, 1997

| No. | Date | Type ¹ | Duration (hours) | Reason ² | Method of shutting down reactors ³ | Licensee Event Report # | System Code ⁴ | Component Code ⁵ | Cause & Corrective Action to Prevent Recurrence |
|-----|----------|-------------------|------------------|---------------------|-----------------------------------------------|-------------------------|--------------------------|-----------------------------|-------------------------------------------------|
| 1 | 10/20/97 | S | 276.3 | C | 1 | | | | |

¹
 F: Forced
 S: Scheduled

²
 Reason:
 A-Equipment (Explain)
 B-Maintenance or Test
 C-Refueling
 D-Regulatory
 E-Operator Training & Licensee 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

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NARRATIVE SUMMARY OF OPERATING EXPERIENCE

DOCKET NO: 50-244

UNIT: R.E. Ginna Nuclear Power Plant

DATE: November 11, 1997

COMPLETED BY: John V. Walden

TELEPHONE: John V. Walden
(716) 771-3588

MONTH October, 1997

The unit operated at full power from October 1, 1997 to October 12, 1997. Power was reduced from October 12, 1997 to October 20, 1997 due to end of fuel cycle coast down. The unit was shutdown on October 20, 1997 for refueling and maintenance.

