

OPERATING DATA REPORT

DOCKET NO. 50-244DATE December 12, 1985COMPLETED BY Andrew E. McNamara
Andrew E. McNamaraTELEPHONE 315-524-4446 Ext. 301
Ginna StationOPERATING STATUS1. Unit Name: R.E. GINNA NUCLEAR POWER PLANT2. Reporting Period: NOVEMBER3. Licensed Thermal Power (MWt): 15204. Nameplate Rating (Gross MWe): 4905. Design Electrical Rating (Net MWe): 4706. Maximum Dependable Capacity (Gross MWe): 4907. Maximum Dependable Capacity (Net MWe): 470

8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

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

10. Reasons For Restrictions, If Any:

Notes

A small power level reduction on 11/7/85 and unit outage on 11/25/85 are detailed on page 3 and 4.

B602190633 851130
PDR ADDCK 05000244
R PDR

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720	8,016.00	140,376.00
12. Number of Hours Reactor Was Critical	703.43	7,094.46	107,543.17
13. Reactor Reserve Shutdown Hours	0	0	1,687.55*
14. Hours Generator On-Line	697.00	6,988.25	105,280.63
15. Unit Reserve Shutdown Hours	0	0	8.5*
16. Gross Thermal Energy Generated (MWH)	1,042,512	10,317,720	146,603,481
17. Gross Electrical Energy Generated (MWH)	350,096	3,431,880	47,917,287
18. Net Electrical Energy Generated (MWH)	333,106	3,263,026	45,446,047
19. Unit Service Factor	96.81%	87.18%	75.00%
20. Unit Availability Factor	96.81%	87.18%	75.01%
21. Unit Capacity Factor (Using MDC Net)	98.44%	86.61%	70.50%
22. Unit Capacity Factor (Using DER Net)	98.44%	86.61%	70.50%
23. Unit Forced Outage Rate	3.19%	2.04%	7.38%

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

Annual Refueling and Maintenance - February 8, 1986 approximately 49 days duration.

25. If Shut Down At End Of Report Period, Estimated 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.

REV 4/85 49-88

IE 24
11

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-244
 UNIT R.E. Ginna Nuclear Power Plant
 DATE December 12, 1985
 COMPLETED BY Andrew E. McNamara
 Andrew E. McNamara
 TELEPHONE 1 (315) 524-4446
 Ext. 301 at Ginna

MONTH November, 1985

DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

1.	<u>486</u>
2.	<u>487</u>
3.	<u>486</u>
4.	<u>486</u>
5.	<u>488</u>
6.	<u>486</u>
7.	<u>485</u>
8.	<u>486</u>
9.	<u>485</u>
10.	<u>486</u>
11.	<u>485</u>
12.	<u>486</u>
13.	<u>487</u>
14.	<u>485</u>
15.	<u>485</u>
16.	<u>486</u>

DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

17.	<u>487</u>
18.	<u>486</u>
19.	<u>486</u>
20.	<u>486</u>
21.	<u>485</u>
22.	<u>485</u>
23.	<u>485</u>
24.	<u>485</u>
25.	<u>486</u>
26.	<u>106</u>
27.	<u>431.5</u>
28.	<u>485</u>
29.	<u>485</u>
30.	<u>485</u>
31.	<u>-</u>

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 SHUTDOWN AND POWER REDUCTIONS

REPORT MONTH NOVEMBER 1985

DOCKET NO. 50-244

UNIT NAME R.E. GINNA NUCLEAR POWER PLANT

DATE December 12, 1985

COMPLETED BY Andrew E. McNamara

Andrew E. McNamara

TELEPHONE 315-524-4446 Ext. 301

Ginna Station

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
85-7	11/25/85	F	23.0	A	3	85-019	HF	MOTORX	1-B Circulating Water Pump tripped. Ensuing load reduction resulted in booster pumps (2) tripping. Low Feedwater pump suction pressure resulted in steam flow/feed flow mismatch and low "B" S/G level. Turbine trip followed reactor trip.

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 12, 1985
COMPLETED BY Andrew E. McNamara
TELEPHONE 1 (315) 524-4446
EXT. 301 at Ginna

MONTH November, 1985

The reactor power level was maintained at 100% for the majority of the report period. The exceptions are as follows:

On 11/7/85 the reactor power level was reduced to ~ 97% for a short period of time to perform periodic test PT-16, Auxiliary Feedwater System. The power level was restored to 100% after the test was completed.

On 11/25/85 the station experienced a unit trip due to the 1-B Circulating Water Pump tripping. The ensuing load reduction resulted in booster pumps (2) tripping. Low feedwater pump suction pressure resulted in steam flow/feed flow mismatch and low "B" S/G level. Turbine trip followed reactor trip. The unit was restored to service on 11/26/85 after an outage duration of 23 hours. The reactor power level remained at 100% for the balance of the report period.

GINNA STATION

MAINTENANCE REPORT SUMMARY

NOVEMBER, 1985

During the month of November, routine maintenance and inspections were completed. Major safety related work included:

1. V-5771, "B" S/G blowdown control valve to heat exchanger - repair packing gland.
2. Inspect Pipe supports/anchors on S.A.F.W. Pump Piping System.
3. Primary/Secondary Snubber inspection.
4. Replace orifices in 1-A Waste Gas Compressor.
5. 1-A Charging Pump - Replaced Packing, change oil, and oil filter.
6. Rebuild and test spare snubbers.
7. Rebuild spare service water pump bowl assembly.
8. 1-B Service Water Pump - minor PM inspection.
9. Environmental equipment splice and sleeve upgrade.
10. Radiation monitoring system annual calibration.
11. Safety related instrumentation annual calibration.
12. Containment H₂ Analyzer - cell replacement.



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



TELEPHONE
AREA CODE 716 546-2700

GINNA STATION
December 12, 1985

Director, Office of Management Information and Program Analysis
U.S. NUCLEAR REGULATORY COMMISSION
Washington, DC 20555

Subject: Monthly Report for November, 1985
Operating Status Information
R. E. Ginna Nuclear Power Plant
Docket No. 50-244

Dear Sir:

Pursuant to our Technical Specification 6.9.1, attached herewith is the monthly operating status report for Ginna Station for the month of November, 1985.

Very truly yours,

Sm Spector
Stanley M. Spector
Superintendent of
Ginna Production

SMS/eeg

Attachments

cc: Dr. Thomas E. Murley NRC (1)

1E24
11