

OPERATING DATA REPORT

DOCKET NO. 50-244

DATE January 14, 1986

COMPLETED BY Robert E. McNamara
Andrew E. McNamara

TELEPHONE (315) 524-4446 Ext. 301
Ginna Station

OPERATING STATUS

1. Unit Name: R.E. GINNA NUCLEAR POWER PLANT
2. Reporting Period: December, 1985
3. Licensed Thermal Power (MWt): 1520
4. Nameplate Rating (Gross MWe): 490
5. Design Electrical Rating (Net MWe): 470
6. Maximum Dependable Capacity (Gross MWe): 490
7. 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
Reactor power level reduction to approximately 98.5% on 12/11 and continued to the end of the report period due to abnormal main feedwater pump vibrations.

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	<u>744</u>	<u>8,760.00</u>	<u>141,120.00</u>
12. Number of Hours Reactor Was Critical	<u>744</u>	<u>7,838.46</u>	<u>108,287.17</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1,697.55*</u>
14. Hours Generator On-Line	<u>744</u>	<u>7,732.25</u>	<u>106,024.63</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>8.5*</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,119,144</u>	<u>11,436,864</u>	<u>147,722,625</u>
17. Gross Electrical Energy Generated (MWH)	<u>375,569</u>	<u>3,807,449</u>	<u>48,292,856</u>
18. Net Electrical Energy Generated (MWH)	<u>357,270</u>	<u>3,620,296</u>	<u>45,803,317</u>
19. Unit Service Factor	<u>100%</u>	<u>88.27%</u>	<u>75.13%</u>
20. Unit Availability Factor	<u>100%</u>	<u>88.27%</u>	<u>75.14%</u>
21. Unit Capacity Factor (Using MDC Net)	<u>102.17%</u>	<u>87.93%</u>	<u>70.67%</u>
22. Unit Capacity Factor (Using DER Net)	<u>102.17%</u>	<u>87.93%</u>	<u>70.67%</u>
23. Unit Forced Outage Rate	<u>0%</u>	<u>1.8 %</u>	<u>7.3 %</u>

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

8604020071 851231
PDR ADCK 0500244
R PDR

REV. 4-85 49-88
IE 2/11

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-244
UNIT R.E. Ginna Nuclear Power Plant
DATE January 14, 1986
COMPLETED BY Andrew E. McNamara

TELEPHONE 1 (315) 524-4446
Ext. 301 at Ginna

MONTH December, 1985

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1. 485
2. 485
3. 483
4. 483
5. 485
6. 484
7. 485
8. 484
9. 484
10. 483
11. 481
12. 479
13. 479
14. 479
15. 479
16. 479

17. 479
18. 478
19. 478
20. 478
21. 478
22. 478
23. 478
24. 479
25. 478
26. 478
27. 477
28. 478
29. 478
30. 478
31. 478

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 DECEMBER 1985

DOCKET NO. 50-244
 UNIT NAME: R.E. GINNA NUCLEAR POWER PLANT
 DATE: January 14, 1986
 COMPLETED BY: Robert E. McGowan
 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
									Reactor Power level was reduced to approximately 98.5% on 12/11 and continued to the end of the report period to alleviate abnormal main feedwater pump vibrations.

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 January 14, 1986
COMPLETED BY *Andrew E. McNamara*
Andrew E. McNamara
TELEPHONE 1 (315) 524-4446
EXT. 301 at Ginna

MONTH December, 1985

The reactor power level was reduced to ~ 98.5% on 12/11/85 and continued to the end of the report period to alleviate main feedwater pump vibrations.

GINNA STATION

MAINTENANCE REPORT SUMMARY

DECEMBER, 1985

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

1. Replace Hydrogen Regulator to Volume Control Tank
2. Primary/Secondary Snubber Inspection
3. R-13/14 Radiation Monitor Pump - P.M. Inspection
4. #1-B CHarging Pump Inlet Valve Repair
5. #1 SPING Monitor Pump - P.M. Inspection
6. #1-D Service Water Pump Motor - Major overhaul
7. Tech. Support Center Diesel - P.M. Inspection
8. Rebuild Charging Pump Plunger Assemblies
9. #1-G Aux. Building Exhaust Fan - Install
10. Troubleshoot MOV-9703A Limitorque Drive - Faulty Torque Switch
11. Annual Calibration of Radiation Monitoring System
12. Annual Calibration of H₂ Recombiner Instrumentation & Controls
13. Annual Calibration of Safety Related Instrumentation

OPERATIONS' SUMMARY

DECEMBER, 1985

The reactor power level was reduced to ~ 98.5% on 12/11 and remained there through the end of the report period to alleviate excessive main feedwater pumps vibrations.

<u>Period</u>	<u>Reactor Power Level (%)</u>		<u>Net Generator Output (MWe)</u>	
	<u>High</u>	<u>Low</u>	<u>High</u>	<u>Low</u>
12/1 - 12/7	100	100	488	477
12/8 - 12/14	100	~98.5	486	477
12/15 - 12/21	~98.5	~98.5	480	476
12/22 - 12/28	~98.5	~98.5	481	476
12/29 - 12/31	~98.5	~98.5	480	476



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

TELEPHONE
AREA CODE 716 545-2700

GINNA STATION
January 14, 1986

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

Subject: Monthly Report for December, 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 December, 1985.

Very truly yours,

Sm Spector
Stanley M. Spector
Superintendent of
Ginna Production

SMS/eeg

Attachments

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

LE24
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