

OPERATING DATA REPORT

DOCKET NO. 50-244

DATE January 6, 1983

COMPLETED BY Andrew E. McNamara
Andrew E. McNamara

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

OPERATING STATUS

1. Unit Name: GINNA STATION, UNIT #1
2. Reporting Period: December, 1982
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:

Notes The reactor power level was maintained at 100% for the majority of the report period. The exception was a reduction to ~47% power level on 12/19, detailed on Page 3.

9. Power Level to Which Restricted, If Any (Net MWe): _____
10. Reasons For Restrictions, If Any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744	8,760.00	114,816.00
12. Number of Hours Reactor Was Critical	744	5,243.33	86,886.15
13. Reactor Reserve Shutdown Hours	0	0	1,631.32 *
14. Hours Generator On-Line	744	5,152.50	84,980.13
15. Unit Reserve Shutdown Hours	0	0	8.5 *
16. Gross Thermal Energy Generated (MWH)	1,121,448.0	7,677,000	116,582,554
17. Gross Electrical Energy Generated (MWH)	370,410	2,531,832	37,966,797
18. Net Electrical Energy Generated (MWH)	352,525	2,407,989	35,986,062
19. Unit Service Factor	100%	58.82%	74.01%
20. Unit Availability Factor	100%	58.82%	74.02%
21. Unit Capacity Factor (Using MDC Net)	100.81%	58.49%	68.60%
22. Unit Capacity Factor (Using DER Net)	100.81%	58.49%	68.60%
23. Unit Forced Outage Rate	0	11.70	8.51%

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

Mid-March-1983 - Refueling and Maintenance

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

49-88 (REV. 1/78)

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-244
 UNIT #1, Ginna Station
 DATE January 6, 1983
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MONTH December, 1982

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1.	<u>477</u>
2.	<u>477</u>
3.	<u>477</u>
4.	<u>477</u>
5.	<u>476</u>
6.	<u>476</u>
7.	<u>477</u>
8.	<u>476</u>
9.	<u>475</u>
10.	<u>476</u>
11.	<u>476</u>
12.	<u>477</u>
13.	<u>477</u>
14.	<u>477</u>
15.	<u>477</u>
16.	<u>476</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17.	<u>476</u>
18.	<u>476</u>
19.	<u>401</u>
20.	<u>474</u>
21.	<u>475</u>
22.	<u>476</u>
23.	<u>476</u>
24.	<u>476</u>
25.	<u>476</u>
26.	<u>476</u>
27.	<u>476</u>
28.	<u>477</u>
29.	<u>477</u>
30.	<u>476</u>
31.	<u>476</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 December, 1982

DOCKET NO. 50-244

UNIT NAME: #1, Ginna Station

DATE January 6, 1983

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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
PR *	12-19-82	S	~6 hrs.	B	N/A	-----	HA	(Turbine)	Load reduction to ~47% reactor power level to perform a series of monthly turbine valve and trip tests.

1

F: Forced
S: Scheduled

2

* Power Reduction

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)

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Exhibit 1 - Same Source

NARRATIVE SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-244
UNIT Ginna Station, Unit #1
DATE January 6, 1983
COMPLETED BY Andrew E. McNamara
Andrew E. McNamara

TELEPHONE 1 (315) 524-4446
EXT. 301

MONTH DECEMBER, 1982

The reactor power level was maintained at 100% for the majority of the report period. The major exception, on 12/19, was a reduction to ~ 47% reactor power level to perform a series of turbine valve and trip tests. The reactor power was gradually increased to the 100% level following completion of the tests.

GINNA STATION

Maintenance Report

December, 1982

During December, routine maintenance and inspections were completed. Corrective maintenance was required to repair an Air-operated containment isolation valve, AOV-846, Nitrogen supply to containment. The valve had seized up during normal operation.