

## MONTHLY REPORT (FOR GRAY BOOK PREPARATION)

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FILE: MONTHLY REPORT FILE

FROM: Rochester Gas & Elec. Co. Rochester, N.Y. 14649 Charles E. Platt			DATE OF DOC 1-8-76	DATE REC'D 1-12-76	LTR XX	TWX	RPT	OTHER
TO: NRC			ORIG 1 signed	CC 9	OTHER	SENT AEC PDR XX SENT LOCAL PDR XX		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 10		DOCKET NO: 50-244		

## DESCRIPTION:

Ltr trans the following:

## ENCLOSURES:

Monthly Report for Dec. 1975  
Plant & Component Operability & Availability  
This Report to be used in preparing Gray Book  
by Plans & Operations.

NUMBER OF COPIES REC'D: 10

PLANT NAME: R. E. Ginna Plant

~~Do Not Remove~~**ACKNOWLEDGED**

## FOR ACTION/INFORMATION

DHL 1-13-76

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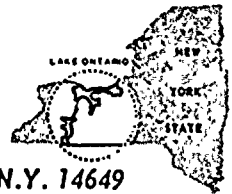
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GT

1975-1976 1977-1978



# Regulatory Docket File



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

TELEPHONE  
AREA CODE 716 546-2700

Ginna Station  
January 8, 1976



Director, Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Subject: Monthly Report for December, 1975  
Operating Status Information  
R. E. Ginna Nuclear Power Plant Unit No. 1  
Docket No. 50-244

Gentlemen:

Pursuant to Technical Specification 6.9.1c attached herewith is the monthly operating status report for Ginna Station for the month of December, 1975. Also, ten additional copies of the attachment are enclosed.

Very truly yours,

*Charles E. Platt*

Charles E. Platt  
Superintendent

CEP:fah  
Attachments

cc: Mr. James P. O'Reilly, NRC (1)  
Mr. William G. McDonald, NRC (2)



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# OPERATING DATA REPORT

Regulatory Docket File

DOCKET NO. 50-244

UNIT #1, Ginna Station

DATE January 6, 1976

COMPLETED BY Andrew E. McNamara

Andrew E. McNamara, Operations Aide

TELEPHONE 1-716-546-2700

Ext. 291-214, At Ginna

~~Received 1/14/76 Dated 1-8-76~~

## OPERATING STATUS

1. REPORTING PERIOD: December, 1975 GROSS HOURS IN REPORTING PERIOD: 744
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 1520 MAX. DEPEND. CAPACITY (MW<sub>e</sub>-Net): 470  
DESIGN ELECTRICAL RATING (MW<sub>e</sub>-Net): 470
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MW<sub>e</sub>-Net): \_\_\_\_\_
4. REASONS FOR RESTRICTION (IF ANY): \_\_\_\_\_

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL .....	<u>700.28</u>	<u>6,850.24</u>	<u>41,168.70</u>
6. REACTOR RESERVE SHUTDOWN HOURS .....	<u>0</u>	<u>292.13</u>	<u>292.13*</u>
7. HOURS GENERATOR ON LINE .....	<u>700.25</u>	<u>6,710.5</u>	<u>39,912.63</u>
8. UNIT RESERVE SHUTDOWN HOURS .....	<u>0</u>	<u>8.5</u>	<u>8.5*</u>
9. GROSS THERMAL ENERGY GENERATED (MWH) .....	<u>1,036,296</u>	<u>9,706,555</u>	<u>50,370,874</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH) .....	<u>345,176</u>	<u>3,199,043</u>	<u>16,805,861</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH) .....	<u>328,548</u>	<u>3,041,203</u>	<u>15,892,365</u>
12. REACTOR SERVICE FACTOR .....	<u>94.12%</u>	<u>78.19%</u>	<u>76.45%</u>
13. REACTOR AVAILABILITY FACTOR .....	<u>94.12%</u>	<u>81.53%</u>	<u>77.0%</u>
14. UNIT SERVICE FACTOR .....	<u>94.1%</u>	<u>76.6%</u>	<u>74.68%</u>
15. UNIT AVAILABILITY FACTOR .....	<u>94.1%</u>	<u>76.7%</u>	<u>74.69%</u>
16. UNIT CAPACITY FACTOR (Using MDC) .....	<u>93.96%</u>	<u>73.9%</u>	<u>67.32%</u>
17. UNIT CAPACITY FACTOR (Using Design MW <sub>e</sub> ) .....	<u>93.96%</u>	<u>73.9%</u>	<u>67.32%</u>
18. UNIT FORCED OUTAGE RATE .....	<u>5.9%</u>	<u>4.6%</u>	<u>8.9%</u>

19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):

20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: January 7, 1976

21. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):	FORECAST	ACHIEVED
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____

\*Cumulative data commencing January 1, 1975.



# AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-244

UNIT #1, Ginna Station

DATE January 6, 1976

COMPLETED BY Andrew E. McNamara

Andrew E. McNamara, Operations Aide

TELEPHONE 1-716-546-2700

Rxt. 291-214, At Ginna

MONTH December, 1975

## DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

1	<u>482</u>
2	<u>481</u>
3	<u>480</u>
4	<u>480</u>
5	<u>481</u>
6	<u>481</u>
7	<u>480</u>
8	<u>480</u>
9	<u>479</u>
10	<u>479</u>
11	<u>480</u>
12	<u>481</u>
13	<u>434</u>
14	<u>479</u>
15	<u>482</u>
16	<u>481</u>

## DAY AVERAGE DAILY POWER LEVEL (MWe-Net)

17	<u>480</u>
18	<u>480</u>
19	<u>480</u>
20	<u>479</u>
21	<u>370</u>
22	<u>477</u>
23	<u>351</u>
24	<u>479</u>
25	<u>480</u>
26	<u>482</u>
27	<u>482</u>
28	<u>482</u>
29	<u>475</u>
30	<u>55</u>
31	<u>0</u>

## INSTRUCTIONS

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

These figures will be used to plot a graph for each reporting month. Note that when maximum dependable capacity is used for the net electrical rating of the unit, there may be occasions when the daily average power level exceeds the 100% line (or the restricted power level line). In such cases, the average daily unit power output sheet should be footnoted to explain the apparent anomaly.



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SUMMARY: The reactor power levels averaged 99% during the period. The major exceptions were the power reductions and Outage #14 detailed below.

DOCKET NO. 50-244

UNIT NAME GINNA STATION, UNIT #1

DATE January 6, 1976

COMPLETED BY Andrew E. McNamara

Andrew E. McNamara, Operations Aide

TELEPHONE 1-716-546-2700  
Ext. 291-214, at Ginna

REPORT MONTH December, 1975

UNIT SHUTDOWN AND POWER REDUCTIONS

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
N/A*	75 12 13	S	0	4		Reactor power level reduction to ~47% to perform T-18B, Turbine Main Steam Stop Valves Test.
N/A*	75 12 21	S	0	4		Reactor power level reduction to ~47% to perform M-54.2, check condenser 1B-1 water box for leaks, with Freon.
N/A*	75 12 23	S	0	4		Reactor power level reduction to ~47% to perform M-54.2, check condenser 1B-1 water box for leaks, with Freon.
14	75 12 30	F	43.75 (See Note)	A	1	"B" Steam Generator - Tube Leak  <u>NOTE:</u> Unit remained shutdown through the end of report month.  <div><div>(1) REASON: A - EQUIPMENT FAILURE (EXPLAIN) B - MAINT. OR TEST C - REFUELING D - REGULATORY RESTRICTION E - OPERATOR TRAINING AND     LICENSE EXAMINATION F - ADMINISTRATIVE G - OPERATIONAL ERROR (EXPLAIN) H - OTHER (EXPLAIN)</div><div>(2) METHOD: 1 - MANUAL 2 - MANUAL SCRAM 3 - AUTOMATIC SCRAM 4 - OTHER (EXPLAIN)</div></div>

\*Power reductions were not previously reported. Data not available.  
Commencing January 1, 1976, this data will be reported.

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