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September 10, 2003

US Nuclear Regulatory Commission

Document Control Desk Attn:

Robert Clark Project Directorate I-1

Washington, DC 20555

Subject: Monthly Report for August 2003

Operating Status Information R.E. Ginna Nuclear Power Plant

Docket No. 50-244

Dear Mr. Clark:

Pursuant to Ginna Improved Technical Specifications Section 5.6.4, attached is the monthly operating status report for Ginna Station for the month of August 2003. A challenge to the pressurizer power operated relief valves is documented in this report.

Very truly yours,

Plant Manager

XC:

U.S. Nuclear Regulatory Commission

Mr. Robert Clark (Mail Stop O-8E9)

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

OPERATING DATA REPORT

-1-

50-244

September 10, 2003

COMPLETED BY: John !

John V. Walden

TELEPHONE (585) 771-3588

OPERATING STATUS

1. Unit Name:	R.E. GINNA NUCLEAR	POWER PLANT	Notes:	
2. Reporting Period:	August, 2003		:	
3. Design Electric Ra	ting (Net MWe):	470		
4. Maximum Dependa	able Capacity (Net MWe):	480		
		This Month	Yrto-Date	Cumulative*
5. Number of hours Reactor Was Critical		677.0	5764.0	244780.9
6. Hours Generator O	n-line	667.6	5743.7	241602.8
7. Unit Reserve Shutd	lown Hours	0.0	0.0	8.5
8. Net Electrical Energ	gy Generated (MWH)	317416.9	2822500.3	110151409.3

^{*} CUMULATIVE TOTAL COMMENCING NOVEMBER 8, 1969

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UNIT NAME: R.E. GINNA NUCLEAR POWER PLANT

DATE: September 10, 2003

COMPLETED BY: John V. Walden

TELEPHONE: (585) 771-3588

UNIT SHUTDOWN

REPORTING PERIOD: August 2003 (Month/Year)

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON ⁽¹⁾	METHOD OF SHUTTING DOWN ⁽²⁾	CAUSE/CORRECTIVE ACTIONS COMMENTS
2 .	030814	F	71.3	Н	3	Grid instability
3	030817	F	5.1	G	2	High condenser backpressure

SUMMARY: The unit operated at full power from the beginning of the month until August 14, 2003 at 1611. Voltage and current fluctuations on the grid caused an automatic reactor scram on over temperature delta. T and an automatic turbine trip. Pressurizer PORVs actuated on high pressure shortly after the reactor trip and is reported here as directed by Technical Specifications. An unusual event was declared due to loss of offsite power circuits for longer than 15 minutes. The reactor was made critical on August 17, 2003 at 1111. The turbine was brought on-line on August 17, 2003 at 1532, but was tripped three minutes later, at 1535, due to high condenser backpressure. The turbine was placed on-line again at 2038 on August 17, 2003 following a reconfiguration of the condensate system to enhance condenser vacuum. The unit reached full power on August 18, 2003 at 2140 and operated there for the remainder of the month.

(1) 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)

- (2) Method
- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)