

AmerGen Energy Company, LLC Three Mile Island Unit 1 Route 441 South, P.O. Box 480 Middletown, PA 17057 Telephone: 717-948-8000

An Exelon Company

July 8, 2005 5928-05-20189

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, D.C. 20555

THREE MILE ISLAND UNIT I (TMI UNIT 1)
OPERATING LICENSE NO. DPR-50
DOCKET NO. 50-289

SUBJECT: MONTHLY OPERATING REPORT FOR JUNE 2005

Enclosed are two copies of the June 2005 Monthly Operating Report for Three Mile Island Unit 1. The content and format of information submitted in this report is in accordance with the guidance provided by Generic Letter 97-02.

The NRC approved License Amendment 254 for TMI-1 to eliminate the Technical Specification requirement to submit monthly operating reports on June 17, 2005. Based on this amendment, the attached monthly operating report will be the last submittal for TMI-1.

Sincerely.

Glen E. Chick Plant Manager

GEC/awm

Enclosure: Appendix A, and Appendix B

cc: Administrator, Region I

TMI-1 Senior Resident Inspector

File 05001

IE24

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APPENDIX A OPERATING DATA REPORT

DOCKET NO. 50-289
DATE July 08, 2005
COMPLETED BY A. W. MILLER
TELEPHONE (717) 948-8128

REPORTING PERIOD: June 2005

1.	DESIGN ELECTRICAL RATING (MWe NET). The nominal net electrical output of the unit specified by the utility and used for the purpose of plant design.	<u>MONTH</u> 819.0	YEAR TO DATE	CUMULATIVE **
2.	MAXIMUM DEPENDABLE CAPACITY (MWe NET). The gross electrical output as measured at the output terminals of the turbine generator during the most restrictive seasonal conditions minus the normal station service loads.	802.0	* *	##
3.	NUMBER OF HOURS REACTOR WAS CRITICAL. The total number of hours during the gross hours of the reporting period that the reactor was critical.	720.0	4,343.0	191,627.9
4.	HOURS GENERATOR ON LINE. (Service Hours) The total number of hours during the gross hours of the reporting period that the unit operated with the breakers closed to the station bus. The sum of the hours that the generator was on line plus the total outage hours in the reporting period.	720.0 ·	4,343.0	190,013.2
5.	UNIT RESERVE SHUTDOWN HOURS. The total number of hours during the gross hours of the reporting period that the unit was removed from service for economic or similar reasons but was available for operation.	0.0	0.0	0.0
6.	NET ELECTRICAL ENERGY (MWH). The gross electrical output of the unit measured at the output terminals of the turbine generator minus the normal station service loads during the gross hours of the reporting period, expressed in megawatt hours. Negative quantities should not be used.	590,245.0	3,658,631.0	148,659,951.4

^{**} Design values have no "Year to Date" or "Cumulative" significance.

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APPENDIX B UNIT SHUTDOWNS

DOCKET NO. 50-289
DATE July 08, 2005
COMPLETED BY A. W. MILLER
TELEPHONE (717) 948-8128

REPORTING PERIOD: June 2005

No	Dale	Type ¹	Generator Off Line Duration (Hours)	í í	Method of Shutting Down Reactor ³	Cause & Corrective Action to Prevent Recurrence
						None
		•				
		<u></u>	2			3

Method

1-Manual

2-Manual Scram

4-Other (Explain)

3-Automatic Scram

F Forced S Scheduled

Reason

A-Equipment Failure (Explain)

B-Maintenance or Test

C-Refueling

D-Regulatory Restriction

E-Operator Training & Licensing Examination

F-Administrative

G-Operational Error (Explain)

H-Other (Explain)

SUMMARY: The unit began the month of June at a nominal 100% power level. The unit remained at nominal full power until 22:04 on 6/18/05, when a planned power reduction to 90% to support main turbine control valve testing and control rod drive movement occurred. Power was restored to nominal full power at 02:40 on 6/19/05. The unit remained at nominal full power for the remainder of the month. The reactor was critical during the entire month. There were neither planned nor unplanned power level changes of > 20%.