

AmerGen Energy Company, LLC
Three Mile Island Unit 1
Route 441 South, P.O. Box 480
Middletown, PA 17057

Telephone: 717-944-7621

An Exelon/British Energy Company

August 10, 2001

5928-01-20220

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

Dear Sir or Madam:

SUBJECT: THREE MILE ISLAND UNIT 1 (TMI UNIT 1)
OPERATING LICENSE NO. DPR-50
DOCKET NO. 50-289
MONTHLY OPERATING REPORT FOR JULY 2001

Enclosed are two copies of the July 2001 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.

Sincerely,



George H. Gellrich
Plant Manager

GHG/awm

Enclosure: Appendix A, and Appendix B

cc: Administrator, Region I
TMI-1 Senior Resident Inspector
File 01001

IE24

APPENDIX A
 OPERATING DATA REPORT

DOCKET NO. 50-289
 DATE August 10, 2001
 COMPLETED BY A. W. MILLER
 TELEPHONE (717) 948-8128

REPORTING PERIOD: July 2001

| | <u>MONTH</u> | <u>YEAR TO</u> <u>DATE</u> | <u>CUMULATIVE</u> |
|--|--------------|-------------------------------|-------------------|
| 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. | 819.0 | ** | ** |
| 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. | 786.0 | ** | ** |
| 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. | 744.0 | 5,056.7 | 156,170.1 |
| 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. | 744.0 | 4,743.5 | 154,624.5 |
| 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. | 591,460.0 | 3,644,131.7 | 121,238,989.3 |

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

APPENDIX B
 UNIT SHUTDOWNS

DOCKET NO. 50-289
 DATE August 10, 2001
 COMPLETED BY A. W. MILLER
 TELEPHONE (717) 948-8128

REPORTING PERIOD: July 2001

| No | Date | Type ¹ | Duration (Hours) | Reason ² | Method of Shutting Down Reactor ³ | Cause & Corrective Action to Prevent Recurrence |
|----|------|-------------------|---------------------|---------------------|---|---|
| | | | | | | |

¹
F Forced
S Scheduled

²
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)

³
Method
1-Manual
2-Manual Scram
3-Automatic Scram
4-Other (Explain)

SUMMARY: During the entire month of July, the unit operated at nominal 100% power.