

November 29, 2000

Mr. Mark E. Warner  
Vice President, TMI Unit 1  
AmerGen Energy Company, LLC  
Three Mile Island Nuclear Station  
P. O. Box 480  
Middletown, Pennsylvania 17057-0480

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - THREE MILE ISLAND STATION, UNIT 1

Dear Mr. Warner:

On November 6, 2000, the NRC staff completed its Mid-Cycle plant performance assessment of Three Mile Island Station, Unit 1. The Mid-Cycle Review for Three Mile Island Station, Unit 1 involved the participation of the responsible technical divisions in Region I in evaluating performance indicators (PIs) and inspection results for the period of April 2, 2000, through September 30, 2000. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response Column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30, 2001.

Enclosure 1 details the scheduled inspections that will occur through September 30, 2001. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last six months of the inspection plans are tentative and may be revised at the end-of-cycle review meeting.

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Mr. Mark E. Warner  
Three Mile Island

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If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (610)-337-5146 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

**/RA/**

John F. Rogge, Chief  
Projects Branch 7  
Division of Reactor Projects

Docket Nos. 05000289  
License Nos. DPR-50

Enclosure: Three Mile Island Station, Unit 1 Inspection/ Activity Plan

cc w/encl:

PECO Energy Company - Correspondence Control Desk

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Mr. Mark E. Warner  
Three Mile Island

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**Three Mile Island**  
**Inspection / Activity Plan**  
**12/03/2000 - 09/29/2001**

ENCLOSURE

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>71152</b>	<b>- PROBLEM IDENTIFICATION &amp; RESOLUTION</b>	<b>4</b>			
1	IP 71152	Identification and Resolution of Problems		12/11/2000	12/15/2000	Baseline Inspections
	<b>71130</b>	<b>- SECURITY - RESPONSE</b>	<b>2</b>			
1	IP 7113003	Response to Contingency Events (Protective Strategy and Implementation of Protective Strategy)		12/11/2000	12/15/2000	Baseline Inspections
	<b>711112B</b>	<b>- MAINTENANCE RULE</b>	<b>1</b>			
1	IP 711112B	Maintenance Rule Implementation		01/09/2001	01/12/2001	Baseline Inspections
	<b>71121</b>	<b>- OCCUPATIONAL RAD SAFETY</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		02/05/2001	02/16/2001	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		02/05/2001	02/16/2001	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation		02/05/2001	02/16/2001	Baseline Inspections
1	IP 71151	Performance Indicator Verification		02/05/2001	02/16/2001	Baseline Inspections
	<b>71122</b>	<b>- PUBLIC RAD SAFETY - RETS</b>	<b>1</b>			
1	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		03/05/2001	03/09/2001	Baseline Inspections
	<b>71121</b>	<b>- OCC RAD SAFETY</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		04/30/2001	05/04/2001	Baseline Inspections
1	IP 7112103	Radiation Monitoring Instrumentation		04/30/2001	05/04/2001	Baseline Inspections
	<b>7111401</b>	<b>- EP EXERCISE EVALUATION</b>	<b>5</b>			
1	IP 7111401	Exercise Evaluation		05/21/2001	05/25/2001	Baseline Inspections
1	IP 71151	Performance Indicator Verification		05/21/2001	05/25/2001	Baseline Inspections
	<b>7111121</b>	<b>- SSDI</b>	<b>5</b>			
1	IP 7111102	Evaluation of Changes, Tests, or Experiments		06/25/2001	06/29/2001	Baseline Inspections
1	IP 7111121	Safety System Design and Performance Capability		06/25/2001	06/29/2001	Baseline Inspections
1	IP 7111121	Safety System Design and Performance Capability		07/09/2001	07/13/2001	Baseline Inspections
	<b>7/23EXAM</b>	<b>- INIT OPER LIC EXAM</b>	<b>3</b>			
1	U01265	THREE MILE ISLAND 1 INITIAL EXAM		06/25/2001	06/29/2001	Not Applicable
1	U01265	THREE MILE ISLAND 1 INITIAL EXAM		07/23/2001	07/27/2001	Not Applicable
	<b>7112202</b>	<b>- RADWASTE</b>	<b>1</b>			
1	IP 7112202	Radioactive Material Processing and Transportation		07/16/2001	07/20/2001	Baseline Inspections
	<b>71121</b>	<b>- OCC RAD SAFETY</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		08/13/2001	08/17/2001	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		08/13/2001	08/17/2001	Baseline Inspections
	<b>7111108</b>	<b>- INSERVICE INSPECTION ACTIVITIES</b>	<b>1</b>			
1	IP 7111108	Inservice Inspection Activities		09/17/2001	09/21/2001	Baseline Inspections
	<b>71121</b>	<b>- OCC RAD SAFETY</b>	<b>1</b>			
1	IP 7112101	Access Control to Radiologically Significant Areas		09/17/2001	09/21/2001	Baseline Inspections

This report does not include INPO and OUTAGE activities.  
This report shows only on-site and announced inspection procedures.

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Inspection / Activity Plan  
12/03/2000 - 09/29/2001**

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	<b>71121</b>	<b>- OCC RAD SAFETY</b>	<b>1</b>			
1	IP 7112102	ALARA Planning and Controls		09/17/2001	09/21/2001	Baseline Inspections
1	IP 71151	Performance Indicator Verification		09/17/2001	09/21/2001	Baseline Inspections

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