



GPU Nuclear, Inc.  
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March 31, 2008  
Letter Number 5928-08-20044  
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10 CFR 50.75

ATTN: Document Control Desk  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

SUBJECT:  
Three Mile Island, Unit 2  
Docket No. 50-320, License No. DPR-73  
Decommissioning Report for the Three Mile Island, Unit 2

Pursuant to 10.CFR 50.75(f)(1), GPU Nuclear, Inc. is hereby submitting the Decommissioning Report for Three Mile Island, Unit 2 for the year ending December 31, 2007.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. R. Terry Conlin, Staff Analyst, at 330-384-4605.

Sincerely,

Joseph J. Hagan  
President and Chief Nuclear Officer

Attachment:

1. NRC Decommissioning Funding Status Report Three Mile Island, Unit 2  
As of December 31, 2007

cc: NRC Region I Administrator  
NRC Project Manager  
NRC Resident Inspector

1145501  
FSME

**NRC Decommissioning Funding Status Report  
Three Mile Island, Unit 2  
As of December 31, 2007**

**(Note: This report reflects FirstEnergy Corp.'s consolidated share of ownership interest in Three Mile Island, Unit 2)**

1. Decommissioning fund estimate, pursuant to 10 CFR 50.75(b) and (c) based on a Three Mile Island, Unit 2 site specific decommissioning cost study dated September, 2004 and escalated to current dollars:

Radiological	\$804,500,000
Non-Radiological	<u>27,000,000</u>
FirstEnergy Consolidated	<u>\$831,500,000</u>

2. The amount accumulated in external trust funds at December 31, 2007:

Metropolitan Edison Company	\$287,047,478
Pennsylvania Electric Company	137,865,736
Jersey Central Power & Light	<u>175,761,812</u>
FirstEnergy Consolidated	<u>\$600,675,026</u>

3. A schedule of the annual amounts over the number of years remaining to be collected from ratepayers is attached as Schedule 1.
4. The assumptions used regarding escalation in decommissioning cost, rates of earnings on decommissioning funds, and rates of other factors used in funding projections:

Consolidated Ownership Interest in Unit	100%
"Real" Rate of Return through Dismantlement	2.00%
Year of Final Dismantlement	2036
Delayed Decon Period	2014-2024
Year of Three Mile Island, Unit 1 Operating License Termination	2014

5. There are no contracts upon which the owners/licensees are relying pursuant to 10 CFR 50.75(e)(1)(v).
6. There are no modifications to the licensee's current method of providing financial assurance since the last submitted report.
7. There were no amendments to the Trust Agreements for the above-mentioned owners of Three Mile Island, Unit 2.

NRC Decommissioning Funding Status Report  
Schedule of Annual Amounts Remaining to be Collected  
Three Mile Island, Unit 2

Year	Annual Amounts Collected			FirstEnergy Consolidated
	Metropolitan Edison	Pennsylvania Electric	Jersey Central Power & Light	
2008	2,848,158	8,356,444	2,894,511	14,099,113
2009	2,848,008	7,817,004	2,894,511	13,559,523
2010	2,848,008	-	2,894,511	5,742,519
2011	-	-	2,894,511	2,894,511
2012	-	-	2,894,511	2,894,511
2013	-	-	2,894,511	2,894,511
2014	-	-	2,894,511	2,894,511
2015	-	-	-	-
2016	-	-	-	-
2017	-	-	-	-
2018	-	-	-	-
2019	-	-	-	-
2020	-	-	-	-
2021	-	-	-	-
2022	-	-	-	-
2023	-	-	-	-
2024	-	-	-	-
2025	-	-	-	-
2026	-	-	-	-
2027	-	-	-	-
2028	-	-	-	-
2029	-	-	-	-
<b>Total</b>	<b>8,544,174</b>	<b>16,173,448</b>	<b>20,261,577</b>	<b>44,979,199</b>