



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

October 2, 2012

Mr. Michael J. Pacilio
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer, Exelon Nuclear
4300 Winfield Rd.
Warrenville, IL 60555

SUBJECT: THREE MILE ISLAND NUCLEAR STATION, UNIT 1 - NRC SECURITY
INSPECTION REPORT NO. 05000289/2012403

Dear Mr. Pacilio:

On September 10, 2012, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Three Mile Island Nuclear Station. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on September 10, 2012, with Mr. Michael Fitzwater, Senior Regulatory Engineer, and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with the Commission's rules and regulations and with the conditions of your license. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Two NRC identified findings of very low security significance (i.e., Green as determined by the Baseline Security Significance Determination Process) were identified during this inspection. The deficiencies were promptly corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. The findings were determined to involve violations of NRC requirements. The NRC is treating these violations as non-cited violations (NCVs) consistent with Section 2.3.2 of the NRC Enforcement Policy.

If you contest any NCV in the enclosed report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001; with copies to the Regional Administrator, Region I; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at Three Mile Island Nuclear Station.

Enclosure contains Sensitive Unclassified Non-Safeguards Information. When separated from enclosure, the transmittal document is decontrolled.

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Two cross-cutting aspects were assigned to the findings in the area of Human Performance and Problem Identification and Resolution because the licensee failed to use conservative assumptions in decision making [H.1(b)] and failed to implement and institutionalize operating experience through changes to a station training program [P.2(b)]. If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the Regional Administrator, Region I and the NRC Resident Inspector at Three Mile Island Nuclear Station.

In accordance with 10 CFR §2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR §2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Document Access and Management System (ADAMS). If you choose to provide a response and Security-Related Information is necessary to provide an acceptable response, please mark your entire response "Security-Related Information – Withhold from public disclosure under 10 CFR §2.390" in accordance with 10 CFR §2.390(d)(1) and follow the instructions for withholding in 10 CFR §2.390(b)(1). In accordance with 10 CFR §2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Sincerely,

/RA/

Raymond R. McKinley, Acting Chief
Plant Support Branch 1
Division of Reactor Safety

Docket No. 50-289
License No. DPR-50

Nonpublic Enclosure:
Inspection Report Nos. 05000289/2012403
w/Attachment: Supplemental Information (OUO-SRI)

cc w/encl; w/OUO-SRI:
R. Campbell, Manager, Nuclear Security
D. Allard, Director, PA DEP

cc w/o enclosure: Distribution via ListServ

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Nonpublic Enclosure:
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w/Attachment: Supplemental Information (OUO-SRI)

cc w/encl; w/OUO-SRI:
J. Gorman, Manager, Nuclear Security
D. Allard, Director, PA DEP

cc w/o enclosure: Distribution via ListServ

Non-Public Designation Category: MD 3.4 Non-Public A.3

DOCUMENT NAME: G:\DRS\Plant Support Branch 1\Security\2012 Draft OUO Reports\TMI\TMI 2012403 Rev 3.docx

ADAMS ACCESSION NUMBER: ML12277A151 (Cover letter)

ADAMS ACCESSION NUMBER: ML12277A146 (Cover letter w/Enclosure)

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OFFICE	RI/DRS	RI/DRS	RI/DRS	RI/DRP	RI/DRS
NAME	GHansen (via email)	GSmith	DCaron/GES for	GHunegs	RMcKinley
DATE	9/25/12	9/26/12	10/2/12	9/28/12	10/2/12

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