



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION I
2100 RENAISSANCE BLVD., SUITE 100
KING OF PRUSSIA, PA 19406-2713

July 2, 2015

Mr. Peter M. Orphanos, Site Vice President
Nine Mile Point Nuclear Station, LLC
Exelon Generation Company, LLC
P.O. Box 63
Lycoming, NY 13093-0063

SUBJECT: NINE MILE POINT NUCLEAR STATION - NRC MATERIAL CONTROL AND
ACCOUNTING PROGRAM INSPECTION REPORT NO. 05000220/2015405
AND 05000410/2015405

Dear Mr. Orphanos:

On June 18, 2015, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Nine Mile Point Nuclear Station. The inspection covered one 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 June 18, 2015, with Mr. Bill Trafton, Plant Manager, and other members of your staff.

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

Based on the results of this inspection, no findings were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (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 the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website 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(3)(1) and its disclosure to unauthorized individuals could present a security vulnerability.

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

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

P. Orphanos

2

Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or in ADAMS. If Security-Related Information is necessary to provide an acceptable response, please mark your entire response Security-Related Information 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/

Mel Gray, Chief
Engineering Branch 1
Division of Reactor Safety

Docket Nos. 50-220, 50-410
License Nos. DPR-63, NPF-69

Nonpublic Enclosure:
NRC Inspection Report 05000220/2015405 and
05000410/2015405
w/Attachment: Supplemental Information

cc w/o encl; w/o OUO-SRI: Distribution via ListServ

cc w/encl; w/OUO-SRI:
K. Clark, Manager, Nuclear Security
A. Peterson, State Liaison Office Designee,
NY State Energy, Research & Development
Authority

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

P. Orphanos

2

Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or in ADAMS. If Security-Related Information is necessary to provide an acceptable response, please mark your entire response Security-Related Information 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/

Mel Gray, Chief
Engineering Branch 1
Division of Reactor Safety

Docket Nos. 50-220, 50-410
License Nos. DPR-63, NPF-69

Nonpublic Enclosure:
NRC Inspection Report 05000220/2015405 and
05000410/2015405
w/Attachment: Supplemental Information

cc w/o encl; w/o OUO-SRI: Distribution via ListServ

cc w/encl; w/OUO-SRI:
K. Clark, Manager, Nuclear Security
A. Peterson, State Liaison Office Designee,
NY State Energy, Research & Development
Authority

DISTRIBUTION:

See Next Page

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

Document Name: G:\DRS\Engineering Branch 1-- Gray H\NMP_MCA_ReportNonPublic EHG2015.docx

ADAMS ACCESSION NUMBER: ML15183A177 (Cover letter)

ADAMS ACCESSION NUMBER: ML15183A169 (Cover letter w/enclosure)

Cover Letter: <input checked="" type="checkbox"/> SUNSI Review	<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive	<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available			
Cover Letter w/ Enclosure: <input checked="" type="checkbox"/> SUNSI Review	<input type="checkbox"/> Non-Sensitive <input checked="" type="checkbox"/> Sensitive	<input type="checkbox"/> Publicly Available <input checked="" type="checkbox"/> Non-Publicly Available			
OFFICE	RI/DRS	RI/DRP	RI/DRS		
NAME	EHGray	DShroeder	MGray		
DATE	6/30/15	6/30/15	7/2/15		

OFFICIAL RECORD COPY

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

P. Orphanos

3

Distribution w/o encl; w/o OUO-SRI:

DDorman, RA (R1ORAMAIL Resource)
DLew, DRA (R1ORAMAIL Resource)
HNieh, DRP (R1DRPMAIL RESOURCE)
MScott, DRP (R1DRPMAIL RESOURCE)
RLorson, DRS (R1DRSMAIL RESOURCE)
JTrapp, DRS (R1DRSMAIL RESOURCE)
DSchroeder, DRP
SMcCarver, DRP (Actg)
ASiwy, DRP
KKolaczyk, DRP, SRI
GStock, DRP, RI
KMorganButler, RI OEDO
RidsNrrPMNineMilePoint Resource
RidsNrrDorLp1-1 Resource
ROPReports Resource

Distribution w/encl; w/OUO-SRI:

CJohnson, NSIR
NSimonian, NSIR
EWharton, NSIR
BDesai, DRS, RII
SOrth, DRS, RIII
MHaire, DRS, RIV
SMcCarver, DRP Chief
KKolaczyk, DRP, SRI
GTuttle, NMSS
PHabighorst, NMSS