



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

August 27, 2007

Mr. Keith J. Polson, Vice President
Nine Mile Point
Nine Mile Point Nuclear Station, LLC
P.O. Box 63
Lycoming, NY 13093-0063

SUBJECT: NINE MILE POINT NUCLEAR STATION - NRC INSPECTION REPORT
05000220/2007404 AND 05000410/2007404

Dear Mr. Polson:

On August 9, 2007, the United States Nuclear Regulatory Commission completed an inspection at your Nine Mile Point Nuclear Power Station. The enclosed inspection report documents the inspection results which were discussed on August 9, 2007, with Mr. T. Syrell and others of your staff.

This inspection examined activities conducted under your licenses as they relate to safety, common defense and security, and compliance with NRC Orders related to the transportation of radioactive material and the handling of safeguards information. The inspection was based upon Temporary Instruction (TI) 2201/001 - Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC). The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no violations were identified. No reply to this letter is required.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter, its enclosure, and your response (if any) will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component for the NRC's document system (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Raymond Lorson, Chief
Decommissioning Branch
Division of Nuclear Materials Safety

Docket Nos. 05000220 AND 05000410
License Nos. DPR-63 AND NPF-69

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Decommissioning Branch
Division of Nuclear Materials Safety

Docket Nos. 05000220 AND 05000410

License Nos. DPR-63 AND NPF-69

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Enclosure:

Inspection Report 05000220/2007404 AND 05000410/2007404
w/Attachment: Supplemental Information

cc w/encl:

M. J. Wallace, President, Constellation Generation

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State Consumer Protection Board

U.S. NUCLEAR REGULATORY COMMISSION

REGION I

Docket Nos: 05000220 and 05000410

License Nos: DPR-63 and NPF-69

Report Nos: 05000220/2007404 and 05000410/2007404

Licensee: Constellation Energy Group

Facility: Nine Mile Point Nuclear Station

Location: Lycoming, NY 13093-0063

Date: August 9, 2007

Inspector: Laurie Kauffman, Health Physicist

Approved by: Raymond Lorson, Branch Chief
Decommissioning Branch
Division of Nuclear Materials Safety

Enclosure

SUMMARY OF FINDINGS

IR 05000220/2007404 and 05000410/2007404; Nine Mile Point Nuclear Station; Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC)

The report covered an announced one-day inspection related to safety, common defense and security, and compliance with NRC Orders related to the transportation of radioactive material and the handling of safeguards information. The inspection was conducted by a regional inspector and was based upon Temporary Instruction (TI) 2201/001, "Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC)." The inspector determined that the licensee had developed an adequate program for the transportation of radioactive material and the handling of safeguards information.

A. NRC Identified and Self-Revealing Findings

Cornerstone: Physical Security

No findings of significance were identified.

B. Licensee-Identified Violations

None

REPORT DETAILS

4OA5 Other Activities

.1 Temporary Instruction 2201/001 - Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC) - 1 sample

a. Inspection Scope

The inspectors reviewed the RAMQC program to assess the licensee's implementation of the additional security measures (ASM) imposed by NRC Order EA-05-007, "Imposing Additional Security Measures on the Transportation of RAMQC," issued July 19, 2005. The inspectors also reviewed the implementation of the Safeguards Information-Modified Handling (SGI-M) protection requirements specified in NRC Order EA-04-0190, "Imposing Requirements for the Protection of Certain Safeguards Information," issued November 5, 2004.

The inspectors reviewed each ASM and SGI-M requirement identified in the orders referenced above. The inspector interviewed personnel and reviewed program documents and implementing procedures.

b. Findings and Observations

No findings of significance were identified. The inspector concluded that Constellation personnel developed an adequate RAMQC program.

4OA6 Meetings, Including Exit

Exit Meeting Summary

On August 9, 2007, the NRC inspector presented the inspection results to Mr. T. Syrell. The inspector confirmed that proprietary and safeguards information were not included in this inspection report.

Attachment: Supplemental Information

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Constellation Nine Mile Point Nuclear Power Plant

D. Barcomb, Supervisor Radiation Protection
W. Byrne, Director Security
K. Engelmann, Principal Licensing Analyst
D. Pierce, Security Program Analyst
S. Sova, General Supervisor Radiation Protection
T. Syrell, Director Licensing

LIST OF ITEMS OPENED, CLOSED AND DISCUSSED

OPEN	Temporary Instruction (TI) 2201/001 - Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC)
CLOSED	Temporary Instruction (TI) 2201/001 - Inspection of Additional Security Measures for Radioactive Material Quantities of Concern (RAMQC)

LIST OF DOCUMENTS REVIEWED

Section 40A5 Other Activities

Procedures

NIP-SAF-01, Revision 9, Control of Safeguards Information

LIST OF ACRONYMS

ASM	Additional Security Measures
CR	Condition Report
RAMQC	Radioactive Material Quantities of Concern
SIG-M	Safeguards Information-Modified Handling
TI	Temporary Instruction