



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

August 27, 2007

Mr. John Carlin
Vice President R. E. Ginna Nuclear Power Plant
R. E. Ginna Nuclear Power Plant, LLC
1503 Lake Road
Ontario, NY 14519

SUBJECT: GINNA NUCLEAR POWER PLANT- NRC INSPECTION REPORT
05000244/2007404

Dear Mr. Carlin:

On August 7, 2007, the United States Nuclear Regulatory Commission completed an inspection at your Ginna Nuclear Power Plant. The enclosed inspection report documents the inspection results which were discussed on August 7, 2007, with you and other members 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 No. 05000244
License No. DPR-18

August 27, 2007

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Sincerely,

/RA/

Raymond Lorson, Chief
Decommissioning Branch
Division of Nuclear Materials Safety

Docket No. 05000244
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Enclosure:

Inspection Report 05000244/2007404

w/Attachment: Supplemental Information

cc w/encl:

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U.S. NUCLEAR REGULATORY COMMISSION

REGION I

Docket No: 50-244

License No: DPR-18

Report No: 05000244/2007404

Licensee: Constellation Energy Group

Facility: Ginna Nuclear Power Plant

Location: Ontario, NY 14519-9364

Date: August 7, 2007

Inspector: Laurie Kauffman, Health Physicist

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

Enclosure

SUMMARY OF FINDINGS

IR 05000244/2007404; Ginna Nuclear Power Plant; 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 7, 2007, the NRC inspector presented the inspection results to Mr. J. Carlin. The inspector confirmed that proprietary and safeguards information were not included in this inspection report.

Attachment: Supplemental Information

Enclosure

SUPPLEMENTAL INFORMATION

KEY POINTS OF CONTACT

Constellation Ginna Nuclear Power Plant

D. Blankenship, Radiation Protection
J. Carlin, Vice President - Ginna
E. Groh, Shift Operations
T. Harding, Licensing Supervisor
R. MacCaull, Quality Assurance Supervisor
G. Palmer, Security
R. Puddu, Material Processing
D. Sims, Security Procedure Specialist
B. Weaver, Director - Licensing
J. Yoe, Manager Operations

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

IP-SAF-1, Revision 5, Safeguards Information and Safeguards Information-Modified Handling

LIST OF ACRONYMS

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