



Entergy Nuclear Northeast
Entergy Nuclear Operations, Inc.
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SAFEGUARDS INFORMATION

September 29, 2004

Vermont Yankee
Docket No. 50-271

BVY 04-104

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Updated Submittal of Security Plan (TAC No. MC2984)

- References:
- (1) Entergy Nuclear Operations, Inc. letter to U.S. Nuclear Regulatory Commission dated September 9, 2004 regarding Re-submittal of Security Plan (TAC No. MC2984), BVY 04-094
 - (2) U.S. Nuclear Regulatory Commission letter to Entergy Nuclear Operations, Inc. dated September 21, 2004 regarding Security Plan Provisions for Enhanced Owner Controlled Area Surveillance and Response (TAC No. MC2984), NVY 04-101

Entergy Nuclear Operations, Inc., (ENO), Vermont Yankee (VY) Nuclear Power Station has re-submitted the VY Security Plan in its entirety (Reference 1) incorporating changes made in response to your requests for additional information (RAIs). Guidance contained in Reference 2 and other communication with the NRC Review Team has resulted in the need for additional changes to the plan.

The updated version of the VY Physical Security Plan, Security Guard Training and Qualification Plan and Safeguards Contingency Plan is provided in its entirety as Attachment 1 to this letter. The submittal consists of this letter and a single CD-ROM. The CD-ROM contains four files, each of which is presented in .pdf format:

- 001 Transmittal Letter.pdf (~97,000 bytes)
- 002 Attachment 1, Security Plan.pdf (892,687 bytes)
- 003 Signed Security Plan Cover Page.pdf (87,638 bytes)

SAFEGUARDS INFORMATION

NOTICE: ATTACHMENT 1 CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF ATTACHMENT 1 FROM THIS LETTER, THIS LETTER BECOMES "DECONTROLLED."

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In order to standardize our fleet approach with the NRC-approved industry approach, ENO's responses to Order EA-03-086 and requests for additional information were strictly based on NEI-03-12, "Template for the Security Plan, Training and Qualification Plan, Safeguards Contingency Plan" Revision 1 and subsequent guidance provided by NEI and approved by the staff.

If you have any questions or require additional information, please contact Mitch McCluskie at (802) 258-4187.

I declare under penalty of perjury that the foregoing is true and correct. Executed on September 29, 2004.

Sincerely,


Jay K. Thayer
Site Vice President
Entergy Nuclear Operations, Inc
Vermont Yankee Nuclear Power Station

Attachments:

1. Vermont Yankee Physical Security Plan, Security Guard Training and Qualification Plan and Safeguards Contingency Plan

w/o attachments

cc: Mr. Richard B. Ennis, Project Manager
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation
Mail Stop O 8 B1
Washington, DC 20555

Mr. Samuel J. Collins
Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1415

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USNRC Resident Inspector
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Mr. David O'Brien, Commissioner
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