

SAFEGUARDS INFORMATION

July 23, 2004

Mr. Jay K. Thayer
Site Vice President
Entergy Nuclear Vermont Yankee, LLC
185 Old Ferry Road
P. O. Box 500
Brattleboro, VT 05302
c/o Mr. Mitch McCluski

SUBJECT: VERMONT YANKEE NUCLEAR POWER STATION - REQUEST FOR
ADDITIONAL INFORMATION RE: SAFEGUARDS CONTINGENCY PLAN AND
SECTION 9.4.1 OF THE PHYSICAL SECURITY PLAN (TAC NO. MC2984)

Dear Mr. Thayer:

In response to the April 29, 2003, Orders revising the design basis threat, you submitted revised physical security plans, safeguards contingency plans, and training and qualification plans, including an implementation schedule, for Vermont Yankee Nuclear Power Station.

The Nuclear Regulatory Commission staff is reviewing your submittal and has determined that a request for additional information (RAI) is necessary in order for the staff to complete its evaluation based on a review of your Safeguards Contingency Plan and Section 9.4.1 of the Physical Security Plan. Please respond to the enclosed RAI within 10 days from the receipt of this letter. If circumstances result in the need to revise the target response date, please contact me at (301)415-3048.

Sincerely,

/RA/

Robert Fretz, Project Manager
Security Plan Review Team
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-271

Enclosure: As stated

cc w/o encl: See next page

WARNING: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information" is subject to Civil and Criminal Penalties

NOTICE: The Enclosure contains Safeguards Information. Upon separation from the Enclosure, this letter is DECONTROLLED.

SAFEGUARDS INFORMATION

July 23, 2004

Mr. Jay K. Thayer
Site Vice President
Entergy Nuclear Vermont Yankee, LLC
185 Old Ferry Road
P. O. Box 500
Brattleboro, VT 05302
c/o Mr. Mitch McCluski

SUBJECT: VERMONT YANKEE NUCLEAR POWER STATION - REQUEST FOR
ADDITIONAL INFORMATION RE: SAFEGUARDS CONTINGENCY PLAN AND
SECTION 9.4.1 OF THE PHYSICAL SECURITY PLAN (TAC NO. MC2984)

Dear Mr. Thayer:

In response to the April 29, 2003, Orders revising the design basis threat, you submitted revised physical security plans, safeguards contingency plans, and training and qualification plans, including an implementation schedule, for Vermont Yankee Nuclear Power Station.

The Nuclear Regulatory Commission staff is reviewing your submittal and has determined that a request for additional information (RAI) is necessary in order for the staff to complete its evaluation based on a review of your Safeguards Contingency Plan and Section 9.4.1 of the Physical Security Plan. Please respond to the enclosed RAI within 10 days from the receipt of this letter. If circumstances result in the need to revise the target response date, please contact me at (301)415-3048.

Sincerely,

/RA/

Robert Fretz, Project Manager
Security Plan Review Team
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-271

Enclosure: As stated

cc w/o encl: See next page

DISTRIBUTION:

SPRT R/F	OGC	J. Clifford
RidsNsirDns	ACRS	C. Holden
RidsNrrDlpm	R. Ennis	G. Matakas, RI

ADAMS Accession Number: ML042100337

OFFICE	SPRT/NRR/PM	SPRT/NRR/LA	SPRT/NSIR	SPRT/NRR/SC
NAME	RFretz	CHawes	JPeralta	JNakoski
DATE	7/23/04	7/21/04	7/23/04	7/23/04

OFFICIAL RECORD COPY

Vermont Yankee Nuclear Power Station

cc:

Regional Administrator, Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1415

Mr. David R. Lewis
Shaw, Pittman, Potts & Trowbridge
2300 N Street, N.W.
Washington, DC 20037-1128

Ms. Christine S. Salembier, Commissioner
Vermont Department of Public Service
112 State Street
Montpelier, VT 05620-2601

Mr. Michael H. Dworkin, Chairman
Public Service Board
State of Vermont
112 State Street
Montpelier, VT 05620-2701

Chairman, Board of Selectmen
Town of Vernon
P.O. Box 116
Vernon, VT 05354-0116

Operating Experience Coordinator
Vermont Yankee Nuclear Power Station
320 Governor Hunt Road
Vernon, VT 05354

G. Dana Bisbee, Esq.
Deputy Attorney General
33 Capitol Street
Concord, NH 03301-6937

Chief, Safety Unit
Office of the Attorney General
One Ashburton Place, 19th Floor
Boston, MA 02108

Ms. Deborah B. Katz
Box 83
Shelburne Falls, MA 01370

Ms. Carla A. White, RRPT, CHP
Radiological Health
Vermont Department of Health
P.O. Box 70, Drawer #43
108 Cherry Street
Burlington, VT 05402-0070

Mr. James M. DeVincentis
Manager, Licensing
Vermont Yankee Nuclear Power Station
P.O. Box 0500
185 Old Ferry Road
Brattleboro, VT 05302-0500

Resident Inspector
Vermont Yankee Nuclear Power Station
U. S. Nuclear Regulatory Commission
P.O. Box 176
Vernon, VT 05354

Director, Massachusetts Emergency
Management Agency
ATTN: James Muckerheide
400 Worcester Rd.
Framingham, MA 01702-5399

Jonathan M. Block, Esq.
Main Street
P.O. Box 566
Putney, VT 05346-0566

Mr. John F. McCann
Director, Nuclear Safety Assurance
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Gary J. Taylor
Chief Executive Officer
Entergy Operations
1340 Echelon Parkway
Jackson, MS 39213

Vermont Yankee Nuclear Power Station

cc:

Mr. John T. Herron
Sr. VP and Chief Operating Officer
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Danny L. Pace
Vice President, Engineering
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Brian O'Grady
Vice President, Operations Support
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Michael J. Colomb
Director of Oversight
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. John M. Fulton
Assistant General Counsel
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Jay K. Thayer
Site Vice President
Entergy Nuclear Operations, Inc.
Vermont Yankee Nuclear Power Station
P.O. Box 0500
185 Old Ferry Road
Brattleboro, VT 05302-0500

Mr. Kenneth L. Graesser
38832 N. Ashley Drive
Lake Villa, IL 60046

Mr. James Sniezek
5486 Nithsdale Drive
Salisbury, MD 21801

Mr. Ronald Toole
1282 Valley of Lakes
Box R-10
Hazelton, PA 18202

Ms. Stacey M. Lousteau
Treasury Department
Entergy Services, Inc.
639 Loyola Avenue
New Orleans, LA 70113

Mr. Raymond Shadis
New England Coalition
Post Office Box 98
Edgecomb, ME 04556

Mr. James P. Matteau
Executive Director
Windham Regional Commission
139 Main Street, Suite 505
Brattleboro, VT 05301

Mr. William K. Sherman
Vermont Department of Public Service
112 State Street
Drawer 20
Montpelier, VT 05620-2601

Mr. Michael Kansler
President
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601