



Entergy Nuclear Operations, Inc.
Vermont Yankee
320 Governor Hunt Road
Vernon, Vermont 05354
Tel: (802) 257-7711

Christopher J. Wamser
Site Vice President

10 CFR 2.390 Attachments Withheld

BVY 13-109

December 19, 2013

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

SUBJECT: Cyber Security Plan Implementation Schedule
Proposed Change No. 308
Vermont Yankee Nuclear Power Station
Docket No. 50-271
License No. DPR-28

- REFERENCES:
1. NRC Internal Memorandum to Barry Westreich from Russell Felts, *Review Criteria for 10 CFR 73.54, Cyber Security Implementation Schedule Milestone 8 License Amendment Requests*, dated October 24, 2013 (ML13295A467)
 2. NRC letter to Entergy, *Issuance of Amendment Re: License Amendment Request - Cyber Security Plan (TAC No. ME4296)*, NRY 11-056, dated July 20, 2011
 3. NRC Internal Memorandum to Directors of Regional Divisions of Reactor Safety from Barry Westreich, *Enhanced Guidance For Licensee Near-Term Corrective Actions to Address Cyber Security Inspection Findings and Licensee Eligibility for "Good-Faith" Attempt Discretion*, dated July 1, 2013 (ML13178A203)

Dear Sir or Madam:

Pursuant to 10 CFR 50.4 and 10 CFR 50.90, Entergy Nuclear Operations, Inc. (Entergy) hereby requests an amendment to the Renewed Facility Operating License for Vermont Yankee Nuclear Power Station (VY). In accordance with the guidelines provided by Reference 1, this request proposes a change to the VY Cyber Security Plan Milestone 8 full implementation date as set forth in the Cyber Security Plan Implementation Schedule approved by Reference 2. Reference 3 provided additional NRC internal guidance.

Attachment 1 provides an evaluation of the proposed change. Attachment 2 contains the proposed marked-up operating license page for the Security Plan license condition for VY to reference the schedule change provided in this submittal.

SOOIA
NR

This letter contains ~~security-related information~~ – Attachments 1 and 4
are withheld from public disclosure per 10 CFR 2.390

Attachment 3 contains the proposed revised operating license page. Attachment 4 contains a proposed change to the implementation date for Milestone 8. Entergy requests that Attachment 1 (Sections 1, 2, and 3) and Attachment 4, which contain security-related information (SRI), be withheld from public disclosure in accordance with 10 CFR 2.390.

The proposed changes have been evaluated in accordance with 10 CFR 50.91(a)(1) using criteria in 10 CFR 50.92(c), and it has been determined that the changes involve no significant hazards consideration. The bases for these determinations are included in Attachment 1.

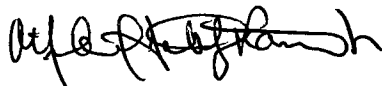
Entergy requests this license amendment be effective as of its date of issuance. Although this request is neither exigent nor emergency, your review and approval is requested prior to December 15, 2014.

Should you have any questions concerning this letter, or require additional information, please contact Coley C. Chappell at (802) 451-3374.

This letter contains no new regulatory commitments. As noted above, Attachment 4 provides a revised completion date for full implementation of the VY Cyber Security Plan.

I declare under penalty of perjury that the foregoing is true and correct.
Executed on December 20, 2013.

Sincerely,

 for CJW
CJW/JTM

- Attachments:
1. Analysis of Proposed Operating License Change (contains SRI)
 2. Proposed VY Operating License Change (mark-up)
 3. Revised VY Operating License Page
 4. Revised VY Cyber Security Plan Implementation Schedule (contains SRI)

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cc: Mr. William M. Dean
Regional Administrator
U. S. Nuclear Regulatory Commission, Region I
2100 Renaissance Blvd., Suite 100
King of Prussia, PA 19406-2713

NRC Senior Resident Inspector
Vermont Yankee

U. S. Nuclear Regulatory Commission
Attn: Mr. Douglas Pickett
OWFN – Mail Stop 08C2A
11555 Rockville Pike
Rockville, MD 20852

Mr. Christopher Recchia, Commissioner
Vermont Department of Public Service
112 State Street – Drawer 20
Montpelier, Vermont 05620-2601

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Attachment 2

BVY 13-109

Proposed VY Operating License Change (mark-up)

Safety Analysis Report for the facility and as approved in the SER dated January 13, 1978, and supplemental SERs, dated 9/12/79, 2/20/80, 4/15/80, 7/3/80, 10/24/80, 11/10/81, 1/13/83, 7/24/84, 3/25/86, 12/1/86, 12/8/89, 11/29/90, 8/30/95, 3/23/97, 6/9/97, 8/12/97, 3/6/98, 3/31/98, 9/2/98, and 2/24/99, subject to the following provisions:

Entergy Nuclear Operations, Inc. may make changes to the approved Fire Protection Program without prior approval of the Commission only if those changes would not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire.

G. Security Plan

Entergy Nuclear Operations, Inc. shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822), and the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans¹, which contain Safeguards Information protected under 10 CFR 73.21, is entitled: "Vermont Yankee Nuclear Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 0," submitted by letter dated October 18, 2004, as supplemented by letter dated May 16, 2006.

Entergy Nuclear Operations, Inc. shall fully implement and maintain in effect all provisions of the Commission-approved cyber security plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). Entergy Nuclear Operations, Inc. CSP was approved by License Amendment No. 247, as supplemented by ~~the~~ change approved by License Amendment No. 251, and xxx. ^S _S

H. This paragraph deleted by Amendment No. 107, 8/25/88.

I. This paragraph deleted by Amendment No. 131, 10/7/91.

J. License Transfer Conditions

On the closing date of the transfer of Vermont Yankee Nuclear Power Station (Vermont Yankee), Entergy Nuclear Vermont Yankee, LLC shall obtain from Vermont Yankee Nuclear Power Corporation all of the accumulated decommissioning trust funds for the facility, and ensure the deposit of such funds into a decommissioning trust for Vermont Yankee established by Entergy Nuclear Vermont Yankee, LLC. If the amount of such funds does not meet or exceed the minimum amount required for the facility pursuant to 10 CFR 50.75, Entergy Nuclear Vermont Yankee, LLC shall at such time deposit additional funds into the trust and/or obtain a parent company guarantee (to be updated annually) and/or obtain a surety pursuant to 10 CFR 50.75(e)(1)(iii) in a form acceptable to the NRC and in an amount or amounts which, when combined with the decommissioning trust funds for the facility that have been obtained and deposited as required above, equals or

¹ The Training and Qualification Plan and Safeguards Contingency Plan are Appendices to the Security Plan.

Attachment 3

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Revised VY Operating License Page

Safety Analysis Report for the facility and as approved in the SER dated January 13, 1978, and supplemental SERs, dated 9/12/79, 2/20/80, 4/15/80, 7/3/80, 10/24/80, 11/10/81, 1/13/83, 7/24/84, 3/25/86, 12/1/86, 12/8/89, 11/29/90, 8/30/95, 3/23/97, 6/9/97, 8/12/97, 3/6/98, 3/31/98, 9/2/98, and 2/24/99, subject to the following provisions:

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