



Entergy Nuclear Operations, Inc.  
Vermont Yankee  
320 Governor Hunt Road  
Vernon, VT 05354  
Tel 802 257 7711

EM

Christopher J. Wamsler  
Site Vice President

2012 JUL 11 A 9:05

STATE OF VERMONT  
DEPT. OF PUBLIC SERVICE  
MONTPELIER, VT.  
05620-2601

BVY 12-049

July 10, 2012

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
11555 Rockville Pike  
Rockville, MD 20852

SUBJECT: Entergy's 120-Day Response to NRC Request for Information (RFI) Pursuant to 10 CFR 50.54(f) Regarding the Seismic Aspects of Recommendation 2.3 of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident  
Vermont Yankee Nuclear Power Station  
Docket No. 50-271  
License No. DPR-28

- REFERENCES:
1. NRC letter to Entergy, *RFI Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3 of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident*, dated March 12, 2012, NRY 12-016
  2. NRC Letter, *Endorsement of Electric Power Research Institute (EPRI) Draft Report 1025286, Seismic Walkdown Guidance*, dated May 31, 2012

Dear Sir or Madam:

On March 12, 2012, the NRC issued Reference 1 to all power reactor licensees. Enclosure 3 of Reference 1 contains specific Requested Actions, Requested Information, and a Required Response associated with Recommendation 2.3 for Seismic. This letter provides the Entergy Nuclear Operations, Inc. (Entergy) 120-day response to Reference 1 for Seismic Recommendation 2.3 for Vermont Yankee (VY).

Recommendation 2.3: Seismic

For Seismic Recommendation 2.3 (walkdowns), Enclosure 3 of Reference 1 states that each licensee will confirm that they intend to use the NRC-endorsed seismic walkdown procedure or provide to the NRC a description of the process that will be used to conduct the walkdowns and develop the needed information.

Entergy confirms that it will use the seismic walkdown procedure (EPRI 1025286, "Seismic Walkdown Guidance: For Resolution of Fukushima Near-Term Task Force Recommendation 2.3: Seismic") as endorsed by Reference 2 as the basis to conduct the walkdowns and develop the needed information at VY.

The new commitment contained in this submittal is summarized in Attachment 1.

Should you have any questions regarding the content of this letter, please contact Mr. Robert J. Wanczyk at (802) 451-3166.

I declare under penalty of perjury that the foregoing is true and correct.  
Executed on July 10, 2012.

Sincerely,



CJW/jmd

Attachment: 1. List of Regulatory Commitments

cc: Mr. Eric J. Leeds  
Director, Office of Nuclear Reactor Regulation  
One White Flint North  
11555 Rockville Pike  
Washington, DC 20555-0001

Mr. William M. Dean  
Regional Administrator, Region 1  
U.S. Nuclear Regulatory Commission  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406-2713

Mr. Richard V. Guzman, Project Manager  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Mail Stop O-8C2A  
Washington, DC 20555

USNRC Resident Inspector  
Entergy Nuclear Vermont Yankee, LLC  
320 Governor Hunt Road  
Vernon, Vermont 05354

Ms. Elizabeth Miller, Commissioner  
VT Department of Public Service  
112 State Street – Drawer 20  
Montpelier, Vermont 05620-2601

**BVY 12-049**  
**Docket No. 50-271**

**Attachment 1**  
**List of Regulatory Commitments**

### List of Regulatory Commitments

The following table identifies those actions committed to by Entergy in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments.

COMMITMENT	TYPE (Check One)		SCHEDULED COMPLETION DATE  (If Required)
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
Entergy confirms that it will use the seismic walkdown procedure (Electric Power Research Institute Report 1025286, "Seismic Walkdown Guidance: For Resolution of Fukushima Near-Term Task Force Recommendation 2.3: Seismic") as endorsed by Reference 2 as the basis to conduct the walkdowns and develop the needed information at Vermont Yankee.	X		November 27, 2012