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May 20, 2008 (4:20pm)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing Board

In the Matter of

Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.

Docket No. 50-271-LR ASLBP No. 06-849-03-LR

(Vermont Yankee Nuclear Power Station)

ENTERGY'S TWENTY FIRST SUPPLEMENTAL DISCLOSURE

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Pursuant to 10 C.F.R. § 2.336(d), Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc. ("Entergy") hereby supplements its disclosures as follows. Entergy is providing to each party and to the State of New Hampshire, by separate cover, one (1) compact disk. This disk contains subsequently obtained or developed non-proprietary documents identified as relevant to the admitted contentions. In addition, one (1) disk containing documents that contain proprietary information is being provided to NEC and DPS pursuant to the Non-Disclosure Agreements executed by these parties.

Respectfully Submitted,

Elina Teplinsky* PILLSBURY WINTHROP SHAW PITTMAN LLP 2300 N Street, N.W. Washington, DC 20037-1128 Tel. (202) 663-9009

Counsel for Entergy Nuclear Vermont Yankee, LLC, and Entergy Nuclear Operations, Inc.

Dated: May 20, 2008

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*Admitted in Virginia only. Practice limited to federal nuclear energy regulatory matters. 400828410v1

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CERTIFICATE OF SERVICE

I hereby certify that copies of "Entergy's Twenty First Supplemental Disclosures" dated May 20, 2008, were served on the persons listed below by deposit in the U.S. Mail, first class, postage prepaid, and where indicated by an asterisk by electronic mail, this 20th day of May, 2008.

*Administrative Judge Alex S. Karlin, Esq., Chairman Atomic Safety and Licensing Boardw Mail Stop T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 ask2@nrc.gov

*Administrative Judge Dr. Thomas S. Elleman Atomic Safety and Licensing Board 5207 Creedmoor Road, #101, Raleigh, NC 27612. tse@nrc.gov; elleman@eos.ncsu.edu

Office of Commission Appellate Adjudication Mail Stop O-16 C1 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 *Administrative Judge Dr. Richard E. Wardwell Atomic Safety and Licensing Board Mail Stop T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 rew@nrc.gov

*Secretary Att'n: Rulemakings and Adjudications Staff Mail Stop O-16 C1 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 secy@nrc.gov, hearingdocket@nrc.gov

Atomic Safety and Licensing Board Mail Stop T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 *Lloyd Subin, Esq.
*Mary Baty, Esq.
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* Peter C. L. Roth, Esq. Senor Assistant Attorney General Environmental Protection Bureau 33 Capitol Street Concord, NH 03301 Peter.Roth@doj.nh.gov *Marcia Carpenter Law Clerk to Judge Alex S. Karlin, Esq. Atomic Safety and Licensing Board Mail Stop T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 <u>MXC7@ nrc.gov</u>

*Ronald A. Shems, Esq. *Karen Tyler, Esq. Shems, Dunkiel, Kassel & Saunders, PLLC 91 College Street Burlington, VT 05401 <u>rshems@sdkslaw.com</u> <u>ktyler@sdkslaw.com</u>

*Sarah Hofmann, Esq. Director of Public Advocacy Department of Public Service 112 State Street – Drawer 20 Montpelier, VT 05620-2601 Sarah.hofmann@state.vt.us

Elina Teplinsky

Vermont Yankee License Renewal Proceeding

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Proprietary Log for Documents Determined Relevant and Responsive to NEC Contentions

Supplement 21 Disclosure, May 20, 2008

No.	Type of Document	Document Date	Entity Claiming Proprietary Status	Document Title	
11	Report	October 2003	EPRI	BWR VIP-120: BWR Vessel and Internals Project Radiolysis and ECP Improvements to the BWR VIA V2.0 Model	
2	Letter	June 4, 2007	GE Nuclear	Letter re: VYNPS Steam Dryer Flaw Set 02 Evaluation Report – Report R1	
3	Report	April 25, 2008	Elrich Witte, Northern Lights Engineering	Evaluation of VYNPS License Extension: Proposed Aging Management Program for Flow Accelerated Corrosion	
4	Report	April 24, 2008	Joram Hopefeld	Review of License Renewal Application for VYNPS: Program for Management of Flow Accelerated Corrosion Report	
5	Report	1998	EPRI	Excerpt from "Flow-Accelerated Corrosion in Power Plants, Revision 1": Recommendations for FAC Tasks	

¹ Duplicate copies included.

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and Entergy Nuclear Operations, Inc.)	ASLBP No. 06-849-03-LR
)	
(Vermont Yankee Nuclear Power Station))	

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Certification of Supplemental Disclosure <u>Affidavit of H. Michael Metell</u>

County of Windham

State of Vermont

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I, H. Michael Metell, being duly sworn, state:

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I am the License Renewal Project Manager for Entergy Nuclear Operations, Inc. My business address is 320 Governor Hunt Road, P.O. Box 250, Vernon, VT 05354. I am authorized to provide this certification, pursuant to 10 C.F.R. § 2.336(c), on behalf of Entergy Nuclear Vermont Yankee, LLC, and Entergy Nuclear Operations, Inc. ("Entergy").

To the best of my knowledge, information and belief, Entergy's thirteenth supplemental disclosure in the above captioned proceeding discloses all documents or information required to be disclosed that were developed or obtained subsequent to the previous disclosure and have been identified as relevant to the admitted contentions.

Further, to the best of my knowledge, information and belief, these disclosures are accurate and complete as of this date.

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Further the affiant sayeth not.

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H. Michael Metell

Subscribed and sworn to before me this <u>20</u> day of May, 2008

own Notary Public

My commission expires: $\frac{2}{2} - \frac{10}{2} - \frac{2}{2} 0 / \frac{1}{2}$

