## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

### BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
ENTERGY NUCLEAR VERMONT YANKEE,	)	Docket No. 50-271-OLA
LLC and ENTERGY NUCLEAR	)	
OPERATIONS, INC.	)	ASLBP No. 04-832-02-OLA
	)	
(Vermont Yankee Nuclear Power Station)	)	

### NRC STAFF'S SIXTH STATUS REPORT ON REVIEW SCHEDULE

The staff of the Nuclear Regulatory Commission ("Staff") herein submits its sixth status report regarding the review schedule for the extended power uprate ("EPU") application that is at issue in this proceeding.

In its Initial Scheduling Order,<sup>1</sup> the Atomic Safety and Licensing Board ("Licensing Board") directed the Staff to submit by March 15, 2005 (and monthly thereafter) "a short report estimating the date when draft and final version[s]" of the safety evaluation report ("SER"), environmental assessment ("EA") and Advisory Committee on Reactor Safeguards ("ACRS") report letter will be issued. The Staff has submitted status reports on March 15, April 15, May 16, June 15, and July 15, 2005. As discussed at the August 3, 2005 teleconference with the Licensing Board,<sup>2</sup> the Staff has established the following tentative schedular milestones:

Transmit draft SER to ACRS: October 21, 2005

Publish draft EA: November 8, 2005

<sup>&</sup>lt;sup>1</sup> See Entergy Nuclear Vermont Yankee L.L.C. and Entergy Nuclear Operations, Inc. (Vermont Yankee Nuclear Power Station), Initial Scheduling Order, slip op. Feb. 1, 2005.

<sup>&</sup>lt;sup>2</sup> See Tr. at 677-90.

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ACRS Letter Report to Chairman: December 15, 2005<sup>3</sup>

Issue final EA:<sup>4</sup> February 7, 2006

Issue final SER: February 24, 2006

On August 1 and August 4, 2005, the applicant submitted Supplements 30 and 31 to the EPU application. These supplements provide responses to the Staff's latest request for additional information. The Staff continues to review these responses; the tentative schedule set forth above could be delayed if the responses do not fully address the issues raised in the RAI. As stated during the August 3 teleconference,<sup>5</sup> the Staff expects to have greater confidence in its schedular milestones (and any changes thereto) by mid-September 2005.

Pursuant to the Initial Hearing Order, the Staff will submit an updated status report on or about September 15, 2005.

Respectfully submitted,

Brooke D. Poole Counsel for NRC Staff

Dated at Rockville, Maryland this 15<sup>th</sup> day of August, 2005

<sup>&</sup>lt;sup>3</sup> This date assumes that the SER will be discussed at meetings of the ACRS Subcommittee on Thermal-Hydraulic Phenomena on November 15-16, 2005 (in Vermont) and November 30-December 1, 2005 (at NRC headquarters), and the ACRS full committee on December 8, 2005.

<sup>&</sup>lt;sup>4</sup> This milestone assumes that the Staff ultimately makes a finding of no significant impact ("FONSI") and concludes that an environmental impact statement ("EIS") need not be prepared in connection with this proposed action.

<sup>&</sup>lt;sup>5</sup> See Tr. at 686-87.

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ENTERGY NUCLEAR VERMONT LLC and ENTERGY NUCLEAR OPERATIONS, INC.	YANKEE,	) Docket No. 50-271-OLA ) ASLBP No. 04-832-02-OLA			
(Vermont Yankee Nuclear Power S	Station)	)			
NOTICE OF APPEARANCE					
Notice is hereby given that the undersigned attorney herewith enters an appearance in the above-captioned matter. In accordance with 10 C.F.R. § 2.314(b), the following information is provided:					
Name:	А	ntonio Fernández			
Address:	O M	.S. Nuclear Regulatory Commission ffice of the General Counsel ail Stop: O 15D21 /ashington, D.C. 20555-0001			
Telephone Number:	(3	01) 415-8339			
Fax Number:	(3	01) 415-3725			
E-mail Address:	<u>a</u>	axf2@nrc.gov			
Admissions:	С	ourt of Appeals of Maryland			
Name of Party:	N	RC Staff			
		Respectfully submitted,			
		Antonio Fernández Counsel for NRC Staff			

Dated at Rockville, Maryland this 15<sup>th</sup> day of August, 2005

## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

## BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

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OPERATIONS, INC.	)	ASLBP No. 04-832-02-OLA
(Vermont Yankee Nuclear Power Station)	)	

### CERTIFICATE OF SERVICE

I hereby certify that copies of "NRC STAFF'S SIXTH STATUS REPORT ON REVIEW SCHEDULE" and the notice of appearance of Antonio Fernández, in the captioned proceeding have been served on the following by deposit in the United States mail, first class; or as indicated by an asterisk (\*), by deposit in the Nuclear Regulatory Commission's internal mail system; and by e-mail as indicated by a double asterisk (\*\*), this 15<sup>th</sup> day of August, 2005.

Alex S. Karlin, Chair\*\*
Administrative Judge
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: ask2@nrc.gov

Lester S. Rubenstein\*\*
Administrative Judge
Atomic Safety and Licensing Board Panel
4760 East Country Villa Drive
Tucson, AZ 85718
E-mail: lesrrr@comcast.net

Office of Commission Appellate Adjudication\* Mail Stop: O-16C1 U.S. Nuclear Regulatory Commission Washington, DC 20555-0001 Dr. Anthony J. Baratta\*\*
Administrative Judge
Atomic Safety and Licensing Board Panel
Mail Stop T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: ajb5@nrc.gov

Office of the Secretary\*\*
ATTN: Rulemaking and Adjudications Staff
Mail Stop: O-16C1
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
E-mail: HEARINGDOCKET@nrc.gov

John M. Fulton, Esq. Assistant General Counsel Entergy Nuclear Operations, Inc. 440 Hamilton Avenue White Plains, NY 10601 Jay E. Silberg, Esq.\*\*
Matias Travieso-Diaz, Esq.\*\*
Douglas Rosinski, Esq.\*\*
Pillsbury Winthrop Shaw Pittman, LLP
2300 N St., NW
Washington, DC 20037-1128
E-mail: jay.silberg@pillsburylaw.com
matias.travieso-diaz@pillsburylaw.com
douglas.rosinski@pillsburylaw.com

Sarah Hofmann, Esq.\*\*
Special Counsel
Department of Public Service
112 State Street - Drawer 20
Montpelier, VT 05620-2601
E-mail: sarah.hofmann@state.vt.us

Anthony Z. Roisman, Esq.\*\*
National Legal Scholars Law Firm
84 East Thetford Rd.
Lyme, NH 03768
E-mail: aroisman@nationallegalscholars.com

Staff Technical Advisor New England Coalition P.O. Box 98 Edgecomb, ME 04556 E-mail: shadis@prexar.com shadis@ime.net

Raymond Shadis\*\*

Jonathan M. Block, Esq.\*\* 94 Main Street P.O. Box 566 Putney, VT 05346-0566 E-mail: jonb@sover.net Jonathan M. Rund, Esq.\*\*
Law Clerk
Atomic Safety and Licensing Board Panel
Mail Stop: T-3F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
(E-mail: jmr3@nrc.gov)

Antonio Fernández Counsel for NRC Staff