

August 28, 2007

LICENSEE: Entergy Nuclear Operations, Inc.,

FACILITY: Vermont Yankee Nuclear Power Station

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON AUGUST 1, 2007,
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY
NUCLEAR OPERATIONS, INC., CONCERNING NEW INFORMATION
PERTAINING TO THE VERMONT YANKEE NUCLEAR POWER STATION
LICENSE RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission and representatives of Entergy Nuclear Operations, Inc., held a telephone conference call on August 1, 2007, to discuss and clarify newly submitted information concerning the Vermont Yankee Nuclear Power Station license renewal application.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a summary of the discussion with the applicant.

The applicant had an opportunity to comment on this summary.

/RA/

Jonathan G. Rowley, Project Manager
License Renewal Branch B
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-271

Enclosures:
As stated

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OFFICE	PM:RLRB:DLR	LA:DLR	BC:RLRB:DLR
NAME	JRowley	IKing via e-mail	RAuluck
DATE	08/16/07	08/13/07	08/28/07

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**TELEPHONE CONFERENCE CALL
VERMONT YANKEE NUCLEAR POWER STATION
LICENSE RENEWAL APPLICATION**

LIST OF PARTICIPANTS
AUGUST 1, 2007

PARTICIPANTS

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**NEW INFORMATION
VERMONT YANKEE NUCLEAR POWER STATION
LICENSE RENEWAL APPLICATION**

AUGUST 1, 2007

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Nuclear Operations, Inc. (Entergy), held a telephone conference call on August 1, 2007, to discuss and clarify newly submitted information concerning the Vermont Yankee Nuclear Power Station license renewal application (LRA).

Summary of Discussion

On July 30, 2007, Entergy submitted a letter to the NRC containing information to clarify four Safety Evaluation Report Confirmatory Items. The information in the letter was sufficient to resolve and close the confirmatory items. The letter also contained information on nonsafety-related components affecting safety-related systems that had been previously discussed with NRC Region I inspectors to provide resolution to inspector comments made during the January - February 2007 Region I license renewal inspection and revisions to aging management review tables. The staff determined that the information submitted required additional clarification as necessary to complete its review. During the conference call, Entergy agreed to supplement the July 30, 2007, letter with additional information on the discussed systems and the rationale for revisions made to the aging management review tables.

Enclosure 2

Letter to Entergy Nuclear Operations, from Jonathan Rowley, dated August 28, 2007

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LICENSE RENEWAL APPLICATION

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