

**From:** Jonathan Rowley  
**To:** jdevinc@entergy.com; mhamer@entergy.com  
**Date:** 10/18/2007 10:54:36 AM  
**Subject:** Aug 20 call summary

Please review and comment where you deem necessary on the attached August 20 telephone call summary.

Jonathan Rowley, Project Manager  
License Renewal Branch B  
Division of License Renewal  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
(301) 415-4053

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**Creation Date** 10/18/2007 10:54:36 AM  
**From:** Jonathan Rowley

**Created By:** JGR@nrc.gov

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MESSAGE	820	10/18/2007 10:54:36 AM
TEXT.htm	585	
Summary of Telephone Conference - August 20, 2007.wpd		22824 10/18/2007
10:52:22 AM		

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LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Vermont Yankee Nuclear Power Station

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON AUGUST 20, 2007, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., CONCERNING THE VERMONT YANKEE NUCLEAR POWER STATION LICENSE RENEWAL SAFETY EVALUATION REPORT

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Nuclear Operations, Inc. held a telephone conference call on August 20, 2007, to discuss the regulatory requirements stated in 10 CFR Part 54.21(c)(1) as it relates to the Vermont Yankee Nuclear Power Station safety evaluation report.

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

The applicant had an opportunity to comment on this summary.

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

Docket No. 50-271

Enclosures:

1. List of Participants
2. Summary of Discussion

cc w/encls: See next page

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Vermont Yankee Nuclear Power Station

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1. List of Participants
2. Summary of Discussion

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DOCUMENT NAME: Conference - August 20, 2007.wpdctempgwprintSummary of Telephone Conference - August 20, 2007.wpd

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TELEPHONE CONFERENCE CALL  
VERMONT YANKEE NUCLEAR POWER STATION  
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS  
AUGUST 20, 2007

PARTICIPANTS

Jonathan Rowley  
Kenneth Chang  
Stephen Hoffman  
Michael Metell  
Gary Young  
Allen Cox  
David Lach  
David Mannai  
Michael Hamer  
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AFFILIATIONS

Nuclear Regulatory Commission (NRC)  
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Entergy Nuclear Operations, Inc. (Entergy)  
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Enclosure 1

OPEN ITEMS  
VERMONT YANKEE NUCLEAR POWER STATION  
LICENSE RENEWAL SAFETY EVALUATION REPORT

AUGUST 20, 2007

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Nuclear Operations, Inc. held a telephone conference call on August 20, 2007, to discuss the regulatory requirements stated in 10 CFR 54.21(c)(1) as it relates to the Vermont Yankee Nuclear Power Station (VYNPS) safety evaluation report (SER).

**Discussion summary:** It is the NRC position that in order to meet the requirements of 10 CFR 54.21(c)(1), an applicant for license renewal must demonstrate in the renewal application that the evaluation of the time-limited aging analyses (TLAA) has been completed. The NRC does not except a commitment to complete the evaluation of the TLAA prior to entering the period of extended operation.

Based on the discussion, the applicant agreed to amend its license renewal application to demonstrate that the evaluation of the TLAA has been completed. The NRC's review of this TLAA evaluation will be documented in the final VYNPS SER.