

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

Jonathan Rowley
Rajender Auluck
Kaihwa Hsu
Billy Rogers
Steve Jones
David Mannai
John Dreyfus
Michael Hamer
Michael Metel
Garry Young
Ted Ivy
Lori Potts
David Lach
Andy Taylor
Michael Stroud

AFFILIATIONS

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NRC
NRC
Entergy Nuclear Operations, Inc. (Entergy)
Entergy
Entergy
Entergy
Entergy
Entergy
Entergy
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Entergy

**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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RidsNrrDra

RidsNrrDe

RidsNrrDeEemb

RidsNrrDeEeeb

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RidsOgcMailCenter

RidsNrrAdes

JRowley

RLaufer

JShea

CAnderson, RI

RPowell, RI

DScrenci, RI

MModes, RI

DPelton, SRI

MYoung

RidsOpaMail

Vermont Yankee Nuclear Power Station

cc:

Regional Administrator, Region I
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1415

Mr. David R. Lewis
Pillsbury Winthrop Shaw Pittman, LLP
2300 N Street, N.W.
Washington, DC 20037-1128

Mr. David O'Brien, Commissioner
Vermont Department of Public Service
112 State Street
Montpelier, VT 05620-2601

Mr. James Volz, Chairman
Public Service Board
State of Vermont
112 State Street
Montpelier, VT 05620-2701

Chairman, Board of Selectmen
Town of Vernon
P.O. Box 116
Vernon, VT 05354-0116

Operating Experience Coordinator
Vermont Yankee Nuclear Power Station
320 Governor Hunt Road
Vernon, VT 05354

G. Dana Bisbee, Esq.
Deputy Attorney General
33 Capitol Street
Concord, NH 03301-6937

Chief, Safety Unit
Office of the Attorney General
One Ashburton Place, 19th Floor
Boston, MA 02108

Ms. Carla A. White, RRPT, CHP
Radiological Health
Vermont Department of Health
P.O. Box 70, Drawer #43
108 Cherry Street
Burlington, VT 05402-0070

Mr. David Mannai
Manager, Licensing
Vermont Yankee Nuclear Power Station
P.O. Box 0500
185 Old Ferry Road
Brattleboro, VT 05302-0500

Resident Inspector
Vermont Yankee Nuclear Power Station
U. S. Nuclear Regulatory Commission
P.O. Box 176
Vernon, VT 05354

Director, Massachusetts Emergency
Management Agency
ATTN: James Muckerheide
400 Worcester Rd.
Framingham, MA 01702-5399

Jonathan M. Block, Esq.
Main Street
P.O. Box 566
Putney, VT 05346-0566

Mr. John F. McCann
Director, Licensing
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Gary J. Taylor
Chief Executive Officer
Entergy Operations
1340 Echelon Parkway
Jackson, MS 39213

Mr. John T. Herron
Sr. Vice President
Entergy Nuclear Operations, Inc.
1340 Echelon Parkway
Jackson, MS 39213

Mr. Oscar Limpas
Vice President, Engineering
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

cc:

Mr. Christopher Schwartz
Vice President, Operations Support
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Michael J. Colomb
Director of Oversight
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Travis C. McCullough
Assistant General Counsel
Entergy Nuclear Operations, Inc.
440 Hamilton Avenue
White Plains, NY 10601

Mr. Theodore Sullivan
Site Vice President
Entergy Nuclear Operations, Inc.
Vermont Yankee Nuclear Power Station
P.O. Box 0500
185 Old Ferry Road
Brattleboro, VT 05302-0500

Mr. James H. Snizek
5486 Nithsdale Drive
Salisbury, MD 21801

Mr. Garrett D. Edwards
814 Waverly Road
Kennett Square, PA 19348

Ms. Stacey M. Lousteau
Treasury Department
Entergy Services, Inc.
639 Loyola Avenue
New Orleans, LA 70113

Mr. Norman L. Rademacher
Director, NSA
Vermont Yankee Nuclear Power Station
P.O. Box 0500
185 Old Ferry Road
Brattleboro, VT 05302-0500

Mr. Raymond Shadis
New England Coalition
Post Office Box 98
Edgecomb, ME 04556

Mr. James P. Matteau
Executive Director
Windham Regional Commission
139 Main Street, Suite 505
Brattleboro, VT 05301

Mr. William K. Sherman
Vermont Department of Public Service
112 State Street
Drawer 20
Montpelier, VT 05620-2601

Mr. Michael D. Lyster
5931 Barclay Lane
Naples, FL 34110-7306

Ms. Charlene D. Faison
Manager, Licensing
440 Hamilton Avenue
White Plains, NY 10601

Ms. Julie Keys
Nuclear Energy Institute
1776 I Street, NW, Suite 400
Washington, DC 20006-3708

Diane Curran, Esq.
Harmon, Curran, Spielberg &
Eisenberg, L.L.P.
1726 M Street, NW, Suite 600
Washington, DC 20036

Ronald A. Shems, Esq.
Shems, Dunkiel, Kassel & Saunders, PLLC
91 College Street
Burlington, VT 05401

Karen Tyler, Esq.
Shems, Dunkiel, Kassel & Saunders, PLLC
91 College Street
Burlington, VT 05401

cc:

Sarah Hofmann, Esq.
Director of Public Advocacy
Department of Public Service
112 State Street - Drawer 20
Montpelier, VT 05620-2601

Jennifer J. Patterson, Esq.
Office of the New Hampshire Attorney
General
33 Capitol Street
Concord, NH 03301

Matias F. Travieso-Diaz, Esq.
Pillsbury Winthrop Shaw Pittman LLP
2300 N Street, NW
Washington, DC 20037-1128

Matthew Brock, Esq.
Assistant Attorney General
Office of the Massachusetts Attorney
General
Environmental Protection Division
One Ashburton Place, Room 1813
Boston, MA 02108-1598

Anthony Z. Roisman, Esq.
National Legal Scholars Law Firm
84 East Thetford Rd.
Lyme, NH 03768