

November 25, 2002

MEMORANDUM TO: James W. Andersen, Acting Section Chief  
Project Directorate I  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

FROM: Robert M. Pulsifer, Project Manager, Section 2 /RA/  
Project Directorate I  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

SUBJECT: FORTH COMING MEETING WITH ENTERGY NUCLEAR  
VERMONT YANKEE (ENVY)

DATE & TIME: Wednesday, December 11, 2002  
1:00 p.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room 10B4  
Rockville, Maryland

PURPOSE: To discuss a future submittal for a 20% power uprate for the Vermont  
Yankee Nuclear Power Station. The agenda for this meeting can be  
located in ADAMS under the accession no. ML023240552.

CATEGORY 1:\* This is a Category 1 Meeting. The public is invited to observe this  
meeting and will have one or more opportunities to communicate with the  
NRC after the business portion, but before the meeting is adjourned.

MEETING CONTACTS: Robert M. Pulsifer Travis Tate  
301-415-3016 301-415-8474  
[RMP3@nrc.gov](mailto:RMP3@nrc.gov) [TLT@nrc.gov](mailto:TLT@nrc.gov)

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
(67 FR 36920), May 28, 2002

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC/NRR

R. Pulsifer  
M. Shuaibi  
S. Richards  
R. Caruso  
S. Coffin  
R. Eckenrode  
C. Holden  
J. Tatum  
G. Kelly, et al.

UTILITY

J. Thayer, Site VP, ENVY  
D. Leach, Director of Eng., ENVY  
C. Faison, et al., ENVY  
C. Nichols, EPU PM, ENVY  
B. Hobbs, EPU Lead Eng., ENVY  
H. Hoang, EPU Manager, GE

Docket No. 50-271

Attachment: Meeting Agenda

cc w/att: See next page

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC/NRR

R. Pulsifer  
M. Shuaibi  
S. Richards  
R. Caruso  
S. Coffin  
R. Eckenrode  
C. Holden  
J. Tatum  
G. Kelly, et al.

UTILITY

J. Thayer, Site VP, ENVY  
D. Leach, Director of Eng., ENVY  
C. Faison, et al., ENVY  
C. Nichols, EPU PM, ENVY  
B. Hobbs, EPU Lead Eng., ENVY  
H. Hoang, EPU Manager, GE

Docket No. 50-271

Attachment: Meeting Agenda

cc w/att: See next page

DISTRIBUTION:

Public           BSheron                   OGC                   ACRS/ACNW  
PDI-2 R/F       JZwolinski/TMarsh       Ho Nieh               BMcDermott, RGN-I  
JAndersen       SRichards               DMcCain               Receptionist (OWFN & TWFN)  
RPulsifer       KJohnson               PMNS                   OPA  
LCox

ACCESSION NUMBER: ML023290545

OFFICE	PDI-1/PM	PDI-1/LA(A)	PDI-1/SC(A)
NAME	RPulsifer	LCox	JAndersen
DATE	11/22/02	11/22/02	11/25/02

**OFFICIAL RECORD COPY**

Vermont Yankee Nuclear Power Station

cc:

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

Mr. David R. Lewis  
Shaw, Pittman, Potts & Trowbridge  
2300 N Street, N.W.  
Washington, DC 20037-1128

Ms. Christine S. Salembier, Commissioner  
Vermont Department of Public Service  
112 State Street  
Montpelier, VT 05620-2601

Mr. Michael H. Dworkin, 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

Mr. Michael Hamer  
Operating Experience Coordinator  
Entergy Nuclear Vermont Yankee, LLC  
P.O. Box 250  
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. Deborah B. Katz  
Box 83  
Shelburne Falls, MA 01370

Mr. Raymond N. McCandless  
Vermont Department of Health  
Division of Occupational  
and Radiological Health  
108 Cherry Street  
Burlington, VT 05402

Mr. Gautam Sen  
Manager, Licensing  
Entergy Nuclear Vermont Yankee, LLC  
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. Michael R. Kansler  
Sr. Vice President and Chief Operating  
Officer  
Entergy Nuclear Operations, Inc.  
Mail Stop 12A  
440 Hamilton Ave.  
White Plains, NY 10601

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

Mr. Jay K. Thayer  
Site Vice President - Vermont Yankee  
Entergy Nuclear Vermont Yankee, LLC  
P.O. Box 0500  
185 Old Ferry Road  
Brattleboro, VT 05302-0500

**VYNPS [Vermont Yankee Nuclear Power Station] Extended Power Uprate  
Entergy – NRC Kickoff Meeting  
December 11, 2002**

**Agenda**

Introductions

Objectives

Opening Comments

Project Overview

- Schedule/Modifications
  - o Two Step Uprate
- Other Synergies/Benefits
  - o Plant Reliability/Design Strength
  - o Current Life Attainment
  - o Plant License Renewal
  - o Technical Capabilities
- Current Status

Regulatory Submittals/Reviews

- Required Approvals/Schedule
  - o ARTS/MELLLA
  - o Alternate Source Term
  - o Extended Power Uprate
  - o MELLLA+
- Future Interactions
  - o Routine Meeting Schedule

Vermont Yankee - Unique Aspects of EPU

- Containment Overpressure/NPSH
- Constant Pressure Power Uprate (CPPU) Analysis
- CPPU Licensing Topical Exceptions

Open Discussion

Attachment