



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001
July 28, 2017

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITIES: Pilgrim Nuclear Power Station; Palisades Nuclear Plant; Indian Point Nuclear Generating, Units 2 and 3; and Vermont Yankee Nuclear Power Station

SUBJECT: PUBLIC MEETING WITH THE NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., REGARDING PRE-SUBMITTAL OF DECOMMISSIONING LICENSING ACTIONS FOR PILGRIM NUCLEAR POWER STATION; PALISADES NUCLEAR PLANT; INDIAN POINT NUCLEAR GENERATING STATION, UNITS 2 AND 3; AND VERMONT YANKEE NUCLEAR POWER STATION (CAC NOS. MF9624, MF9625, MF9626, MF9627, AND MF9628)

On June 20, 2017, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of the Entergy Nuclear Operations, Inc. (Entergy, the licensee), at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland.

The purpose of the pre-submittal meeting was for NRC and Entergy to discuss the schedule for decommissioning licensing actions for the Pilgrim Nuclear Power Station (Pilgrim); Palisades Nuclear Plant (Palisades); Indian Point Nuclear Generating, Units 2 and 3 (Indian Point); and Vermont Yankee Nuclear Power Station (Vermont Yankee). The meeting notice and agenda are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML17160A211.

The meeting was started at 10:00 a.m. Eastern Daylight Savings Time (EDT) with opening remarks by the NRC staff followed by introductions of the attendees. The list of attendees is provided in Enclosure 1. The licensee's staff provided a short presentation which is available in ADAMS at Accession ML17166A289.

The NRC staff stated that no regulatory decisions would be made during the meeting.

Entergy stated it intends to permanently cease operation at Palisades no later than October 1, 2018, to permanently cease operation at Pilgrim no later than June 1, 2019, and to permanently cease operation at Indian Point, Unit 2, by April 30, 2020, and at Indian Point, Unit 3, by April 30, 2021. Vermont Yankee permanently ceased operations on December 29, 2014, and permanently defueled on January 12, 2015. Entergy stated it intends to transfer spent fuel from the spent fuel pool to dry cask storage by the end of 2018. Also, Entergy is currently pursuing a transfer of the Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50 license to facilitate accelerated decommissioning and license termination.

Entergy's overall goal is to provide for a safe and smooth transition for Pilgrim, Palisades, and Indian Point from operating sites to permanently shutdown sites. Entergy discussed a proposed

integrated list of decommissioning licensing actions that are needed to support efficient and timely staffing transitions associated with the planned closures of these sites.

Entergy stated that it intends to submit licensing actions in a staggered approach, whenever practical.

Following the business portion of the meeting, members of the public were provided the opportunity to ask questions of the NRC staff. Although many of the questions were beyond the scope of the meeting, the NRC staff and Entergy attempted to answer all questions. Topics included State legislation regarding zero carbon emissions, spent fuel storage, dry cask storage, long-term spent fuel storage, security of spent fuel, emergency planning, decommissioning trust fund, decommissioning termination, insurance, Price Anderson Act, and zirconium fire. Information on many of these topics can be found on the NRC public webpage.

At this meeting, the NRC staff made no regulatory decisions regarding the proposed decommissioning licensing actions for Palisades, Pilgrim, Indian Point, and Vermont Yankee.

The meeting was adjourned at 11:24 a.m. EDT.

Please direct any inquiries to me at 301-415-3100, or John.Lamb@nrc.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "John G. Lamb". The signature is written in a cursive style with a large, prominent initial "J".

John G. Lamb, Senior Project Manager
Special Projects and Process Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-293, 50-255, 50-247,
50-286, and 50-271

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES

PUBLIC MEETING ON JUNE 20, 2017, BETWEEN ENTERGY NUCLEAR
OPERATIONS, INC., AND THE U.S. NUCLEAR REGULATORY COMMISSION

DOCKET NOS. 50-293, 50-255, 50-247, 50-286, AND 50-271

NAME	ORGANIZATION
Joe Anderson	U.S. Nuclear Regulatory Commission (NRC)
Doug Broaddus	NRC
Ted Smith	NRC
Scott Wall	NRC
John Lamb	NRC
Maggie Watford	NRC
Jack Parrot	NRC
Richard Kinard	NRC
Timothy Harris III	Federal Emergency Management Agency (FEMA)
Alonzo McSwain	FEMA
Phil Couture III	Entergy Nuclear Operations, Inc. (Entergy)
Steven Scheurich	Entergy
Paul Paradis	Entergy
Richard Burroni	Entergy
Bob Walpole	Entergy
Jesse King*	FEMA
LaShawn Halsey*	FEMA
Mike Wilt*	FEMA
Eric Duncan*	NRC
Neil Sheehan*	NRC
Jenny Weil*	NRC
Gene Gerzhoy*	Staffer for Senator Markey of Massachusetts
Rory Clark*	Staffer for Senator Markey of Massachusetts
Eddie Rupie*	Staffer for Senator Warren of Massachusetts
Tom Berry*	Staffer for Senator Leahy of Vermont
Brady Walsh*	Staffer for Senator Leahy of Vermont
Geri Shapiro*	Staffer for Senator Gillibrand of New York
Susan Spear*	Staffer for Senator Gillibrand of New York
Greg Dgheim*	Staffer for Representative Lowey of New York
Russell Shapiro*	Staffer for Representative Keating of Massachusetts
Alyse Peterson*	State of New York
Cini Powers*	State of New York

NAME	ORGANIZATION
Tim Rice*	State of New York
John Mitchell*	State of New York
Dennis Delborgo*	Westchester County, New York
Tony Leshinskie*	State of Vermont
Geoff Commons*	State of Vermont
Bill Irwin*	State of Vermont
Kyle Landis-Marinello*	State of Vermont
Kate O'Connor*	State of Vermont
John Giarrusso*	Commonwealth of Massachusetts
Ken Tavares*	Town of Plymouth, MA
Lee Hartman*	Town of Plymouth, MA
Greg Gothard*	State of Michigan
Coley Chappell*	Entergy
Jim Miksa*	Entergy
Bud Auvil*	Structural Integrity Associates
William Wallace*	EPM Inc.
Carlyn Greene*	Backend Publications UxC
Christine Legere*	Cape Cod Times
Mike Pair*	Vermont Digger
Jana Bergman*	Scientech
Mary Lampert*	Pilgrim Watch
Michael Keegan*	Don't Waste Michigan
Karen Vale-Vasilev*	Jones River Watershed Association
Mike Dulong*	Riverkeeper
Kevin Kamps*	Beyond Nuclear
Ruth Thomas*	Public

*Via Phone

SUBJECT: PUBLIC MEETING WITH THE NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., REGARDING PRE-SUBMITTAL OF DECOMMISSIONING LICENSING ACTIONS FOR PILGRIM NUCLEAR POWER STATION; PALISADES NUCLEAR PLANT; INDIAN POINT NUCLEAR GENERATING STATION, UNITS 2 AND 3; AND VERMONT YANKEE NUCLEAR POWER STATION (CAC NOS. MF9624, MF9625, MF9626, MF9627, AND MF9628) DATED JULY 28, 2017.

DISTRIBUTION:

PUBLIC	ECarfang, R-I
PM File Copy	DDiec, NSIR
RidsNrrDorlLspb Resource	JAnderson, NSIR
RidsNrrLAJBurkhardt Resource	MNorris, NSIR
RidsNrrLAIbetts Resource	SWastler, NSIR
RidsNrrPMPilgrim Resource	ABurritt, R-I
RidsNrrPMPalisades Resource	JParrott, NMSS
RidsNrrPMIndianPoint Resource	JKim, NRR
RidsNsirDspResource	JWeil, OCA
RidsOpaMail Resource	NSheehan, R-I

ADAMS Accession No. ML17173A767

OFFICE	NRR/DORL/LSPB/PM	NRR/DORL/LSPB/LAiT	NRR/DORL/LSPB/LA
NAME	JLamb	IBetts	JBurkhardt
DATE	06/28/17	06/29/17	07/05/17
OFFICE	NRR/DORL/LSPB/BC	NRR/DORL/LSPB/PM	
NAME	DBroaddus	JLamb	
DATE	07/26/2017	07/28/17	

OFFICIAL RECORD COPY