



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

February 24, 2009

LICENSEE: Entergy Operations, Inc.

FACILITIES: Palisades Nuclear Plant

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON FEBRUARY 11, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY OPERATIONS, INC. REGARDING PROGRESS ON NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 805 TRANSITION ACTIVITIES (TAC NO. ME0072)

A teleconference was held between representatives of Entergy Nuclear Operations, Inc. (ENO) and the Nuclear Regulatory Commission (NRC) staff to discuss progress on the Palisades Nuclear Plant (PNP) National Fire Protection Association (NFPA) 805 transition activities. ENO submitted "Palisades NFPA 805 Project Milestones" table (see Enclosure 1) which provides the list of NFPA 805 transition activities and their status. The licensee stated that all the tasks are on track and at present there are no significant barriers. Since some of the tasks were listed as "Not Started", NRC staff made a recommendation to add the startup dates for all the tasks that are scheduled to be started in the next 6 months. The licensee will submit an updated table prior to the status call next month. Enclosure 2 provides the list of all attendees.

Background

On December 9, 2008 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML083260577), NRC staff granted additional enforcement discretion to Palisades. ENO in its letter dated November 25, 2008 (ADAMS Accession Number ML083370155) made a commitment to conduct monthly teleconferences with the NRC staff to discuss progress on the PNP NFPA 805 transition activities.

A handwritten signature in black ink, which appears to read "Mahesh Chawla", is positioned above the typed name.

Mahesh Chawla, Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-255

Enclosures:

1. Table - Palisades NFPA 805 Project Milestones
2. Table - List of Attendees

cc w/encls: Distribution via ListServ

Palisades NFPA 805 Project Milestones

NEI Task No.	Title	Milestone Date¹	Status²
Task 1:	Transition of Nuclear Safety Performance Criteria (NEI 04-02 Table B-2)	03/04/09	On Track
Task 2:	Fundamental Fire Protection Program & Design Elements	07/13/09	On Track
Task 3:	Radioactive Release Transition	04/06/09	Not Started
Task 4:	Nuclear Safety Analysis Transition (NEI 04-02 Table B-3)	09/30/09	On Track
ST 4.1.1	Off-Site Power Cable Selection and Analysis	02/15/09	See Comments
ST 4.1.2	Other Power Cable Selection and Analysis	03/15/09	On Track
Task 5:	Non-Power Operational Modes Transition (NEI 04-02 Table F-1)	05/26/09	On Track
Task 6:	Internal Events PRA	02/17/10	On Track
ST 6.2.1	Prepare LERF Model	07/31/09	On Track
ST 6.2.2	Update Flooding Analysis	07/31/09	On Track
ST 6.3	Thermal Hydraulic Analysis for MSO/HRA	03/15/09	On Track
Task 7:	Fire PRA	12/22/09	On Track
ST 7.6.4	R3 Internal Events Model	04/01/09	On Track
ST 7.7	Quantification Risk Screening	05/15/09	Not Started
ST 7.8	Scoping for Fire Modeling	07/15/09	Not Started
ST 7.9/10	Circuit Failure Mode Likelihood Analysis	07/15/09	Not Started
ST 7.12	Post Fire HRA	07/15/09	Not Started
ST 7.13	Seismic Fire Interaction Assessment	07/31/09	Not Started
ST 7.14	Fire Risk Quantification	09/15/09	Not Started
ST 7.15	Uncertainty and Sensitivity Analysis	09/15/09	Not Started
Task 8:	NFPA 805 Change Evaluations	02/01/10	Not Started
ST 8.1	Change Evaluations	12/01/09	Not Started
ST 8.2	Non-Compliance Risk Evaluations	12/01/09	Not Started
Task 9:	Palisades Mapping of Post Transition Procedures & Document Revisions	01/08/10	Not Started
Task 10:	Transition Report	03/18/10	Not Started
Task 11:	License Amendment Request (LAR)	03/19/10	Not Started

Notes:

¹ The original milestone dates per schedule PLP 805 S1-3 WIFC Schedule 12NOV08 and are subject to change. The current schedule (805 S2-6L Schedule 02FEB09) dates were validated to be on or before these dates unless otherwise noted.

² "On Track" means that the task current percentage completed is \geq the expected completion percent and the expected completion date for the task is projected to be met.

Comments:

ST 4.1.1 Cables have been identified which are not in the site database and/or do not have the room and fire area information identified. These are being evaluated. Preliminary disposition indicates these open cable issues will have minimal to no impact on the overall project. While these cables are being evaluated, work continues in parallel on the PRA model assuming worst case cable locations based on some runaway generalizations.

**TELEPHONE CONFERENCE CALL
ON NFPA 805 TRANSITION PROGRESS BETWEEN
U.S. NUCLEAR REGULATORY COMMISSION
AND ENTERGY OPERATIONS, INC.
LIST OF PARTICIPANTS
FEBRUARY 11, 2009**

PARTICIPANTS	TITLE/POSITION	AFFILIATIONS
		U.S. NUCLEAR REGULATORY COMMISSION (NRC)
Thomas Wengert	Project Manager (Backup for Palisades)	HEADQUARTERS
Harold Barrett	Senior Fire Protection (FP) Engineer	
John Ellegood	Senior Resident Inspector	REGION 3
		ENTERGY
Laurie Lahti	Licensing Manager	PALISADES NUCLEAR PLANT
Alan Blind	Acting Engineering Director	
Tom Swiecicki	FP Engineer	
Brian Brogan	Probabilistic Safety Assessment (PSA) Engineer	
Frank Yanik	PSA Engineer	
John McCann	Corporate Licensing	
Jim Kuemin	Licensing Engineer	
Roger Stobert	Contractor	

February 24, 2009

LICENSEE: Entergy Operations, Inc.

FACILITIES: Palisades Nuclear Plant

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON FEBRUARY 11, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY OPERATIONS, INC. REGARDING PROGRESS ON NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 805 TRANSITION ACTIVITIES (TAC NO. ME0072)

A teleconference was held between representatives of Entergy Nuclear Operations, Inc. (ENO) and the Nuclear Regulatory Commission (NRC) staff to discuss progress on the Palisades Nuclear Plant (PNP) National Fire Protection Association (NFPA) 805 transition activities. ENO submitted "Palisades NFPA 805 Project Milestones" table (see Enclosure 1) which provides the list of NFPA 805 transition activities and their status. The licensee stated that all the tasks are on track and at present there are no significant barriers. Since some of the tasks were listed as "Not Started", NRC staff made a recommendation to add the startup dates for all the tasks that are scheduled to be started in the next 6 months. The licensee will submit an updated table prior to the status call next month. Enclosure 2 provides the list of all attendees.

Background

On December 9, 2008 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML083260577), NRC staff granted additional enforcement discretion to Palisades. ENO in its letter dated November 25, 2008 (ADAMS Accession Number ML083370155) made a commitment to conduct monthly teleconferences with the NRC staff to discuss progress on the PNP NFPA 805 transition activities.

/RA/ T. Wengert for
Mahesh Chawla, Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-255

Enclosures:

1. Table - Palisades NFPA 805 Project Milestones
2. Table - List of Attendees

cc w/encls: Distribution via ListServ

Distribution:

PUBLIC	LPL3-1 r/f	RidsNrrDorLpl3-1 Resource
RidsNrrPMPalisades Resource	RidsNrrLABTully	RidsRgn3MailCenter Resource
AKlein, NRR	MVaaler, NRR	GGulla, OE
HBarrett, NRR	JElegood, RIII	TTaylor, RIII
JGiessner, RIII	RidsOgcRp Resource	RidsAcrcAcnw_MailCTR Resource

ADAMS Accession No.: ML090510038

OFFICE	LPL3-1/PM	LPL3-1/LA	DRA/AFP/BC	LPL3-1/BC
NAME	MChawla /TJW for	BTully	AKlein	LJames
DATE	02/20/09	02/20/09	02/20/09	02/24/09

OFFICIAL RECORD COPY