



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

March 12, 2010

LICENSEE: Entergy Operations, Inc.

FACILITIES: Palisades Nuclear Plant

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON
JANUARY 27, 2010, BETWEEN THE U.S. NUCLEAR REGULATORY
COMMISSION AND ENTERGY OPERATIONS, INC. REGARDING PROGRESS
ON NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) STANDARD 805
TRANSITION ACTIVITIES

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 reported that further schedule delays have occurred due to increase in the work scope and the availability of the resources. The licensee has also changed the final completion date for the project from August 20, 2010, to September 30, 2010. Enclosure 2 provides the list of all attendees.

Background

On December 9, 2008 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML083260577), NRC staff granted additional enforcement discretion to Palisades. ENO in its letter dated November 25, 2008 (ADAMS Accession No. ML083370155) made a commitment to conduct a monthly teleconference with the NRC staff to discuss progress on the PNP NFPA 805 transition activities.

A handwritten signature in black ink that reads "Chawla".

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

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Palisades NPPA 805 Project Milestones

NEI Task No.	Title	Milestone Date ¹	Status ²	Start Date ³
Task 1:	Transition of Nuclear Safety Performance Criteria (NEI 04-02 Table B-2)	03/12/10	See Comments	-
Task 2:	Fundamental Fire Protection Program & Design Elements (NEI 04-02 Table B-1)	04/13/10	See Comments	-
Task 3:	Radioactive Release Transition (NEI 04-02 Table G-1)	05/21/10	See Comments	-
Task 4:	Nuclear Safety Analysis Transition (NEI 04-02 Table B-3)	07/21/10	See Comments	-
ST 4.1.1	Off-Site Power Cable Selection and Analysis	07/21/10	See Comments	-
ST 4.1.2	Other Power Cable Selection and Analysis	-	Complete	-
ST 4.1.3	Subsequent Cable/Instrument Identification & Analysis	03/19/10	See Comments	-
Task 5:	Non-Power Operational Modes Transition (NEI 04-02 Table F-1)	04/07/10	See Comments	-
Task 6:	Internal Events PRA	08/17/10	See Comments	-
ST 6.2.1	Prepare LERF Model	-	Complete	-
ST 6.2.2	Update Flooding Analysis	-	Complete	-
ST 6.3	Thermal Hydraulic Analysis for MSO/HRA	03/08/10	See Comments	-
ST 6.4	Internal Events PRA Peer Review	-	Complete	-
Task 7:	Fire PRA	06/21/10	See Comments	-
ST 7.6.4	R3 Internal Events Model	-	Complete	-
ST 7.7	Quantification Risk Screening	-	Complete	-
ST 7.8	Scoping for Fire Modeling	-	Complete	-
ST 7.9/10	Circuit Failure Mode Likelihood Analysis	-	Complete	-
ST 7.12	Post Fire HRA	03/11/10	See Comments	-
ST 7.13	Seismic Fire Interaction Assessment	-	Complete	-
ST 7.14	Fire Risk Quantification	04/07/10	See Comments	-
ST 7.15	Uncertainty and Sensitivity Analysis	04/15/10	See Comments	-
ST 7.17.4	In-Process Fire PRA Peer Review	-	Complete	-
ST 7.17.5	Final Fire PRA Peer Review	06/30/10	On Track	-
Task 8:	NPPA 805 Fire Risk / Change Evaluations	07/07/10	See Comments	-
ST 8.1	Fire Risk / Change Evaluations	06/14/10	See Comments	-
ST 8.2	Non-Compliance Risk Evaluations	07/07/10	See Comments	06/15/10
Task 9:	Palisades Mapping of Post Transition Procedures & Document Revisions	05/21/10	See Comments	02/22/10
Task 10:	Transition Report	08/06/10	See Comments	-
Task 11:	License Amendment Request (LAR)	09/30/10	See Comments	-

Notes:

1 The original milestone dates per schedule PLP 805 S1-3 WFC Schedule 12NOV08 and are subject to change. The current schedule (805 T1-2C 18JAN10) dates were validated to be on or before these dates unless otherwise noted.

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

3 Start dates provided are estimates and may vary contingent upon predecessor completion and available resources at that time. Even if this start date is adjusted, the completion date is still expected to be met unless indicated otherwise.

Comments:

All uncompleted task dates have been extended as a result of resource leveling and the additional scope resulting from FAQ's and the pilot plant RAI's. To ensure a quality submittal, these task dates will continue to evolve as the expectations for the submittal crystallize and to ensure the submittal is within 6 months after the second pilot plant SER.

Enclosure 1

**TELEPHONE CONFERENCE CALL
ON NFPA 805 TRANSITION PROGRESS BETWEEN
U.S. NUCLEAR REGULATORY COMMISSION
AND ENTERGY OPERATIONS, INC.
LIST OF PARTICIPANTS
JANUARY 27, 2010**

PARTICIPANTS	TITLE/POSITION	AFFILIATIONS
		U.S. NUCLEAR REGULATORY COMMISSION
Mahesh Chawla	Project Manager	HEADQUARTERS
Alex Klein	Branch Chief	
Harry Barrett	Senior Fire Protection Engineer	
Alan Dahbur	Electrical Engineer	REGION
		ENTERGY
Bob VanWagner	Program Engineering Manager	PALISADES NUCLEAR PLANT
Tom Swiecicki	Fire Protection Lead	
Roger Stobert	Contract Project Manager NFPA 805	
Chad Main	Project Manager	
Brian Bogan	PRA Lead	
Frank Yanik	Contract PRA	
Paula Anderson	Licensing Manager	
Jim Miksa	Assistant Operations Manager	
Jim Kuemin	Licensing Engineer	

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Mahesh Chawla, Project Manager /RA/
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
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ADAMS Accession No.: ML100550661

OFFICE	LPL3-1/PM	LPL3-1/LA	DRA/AFP/BC	LPL3-1/BC
NAME	MChawla	BTully	AKlein	RPascarelli
DATE	02/25/10	02/25/10	03/02/10	03/12/10

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