



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

May 15, 2009

LICENSEE: Entergy Operations, Inc.

FACILITIES: Palisades Nuclear Plant

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON APRIL 23, 2009,
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND
ENTERGY OPERATIONS, INC. REGARDING PROGRESS ON NATIONAL
FIRE PROTECTION ASSOCIATION 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 stated that all the tasks are on track and at present there are no significant barriers and no scope additions. 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 teleconference with the NRC staff to discuss progress on the PNP NFPA 805 transition activities.

Sincerely,

A handwritten signature in black ink that reads "Mahesh 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)	05/29/09	See Comments	-
Task 2:	Fundamental Fire Protection Program & Design Elements	07/13/09	On Track	-
Task 3:	Radioactive Release Transition	07/31/09	Not Started	05/07/09
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	07/15/09	See Comments	-
ST 4.1.2	Other Power Cable Selection and Analysis	03/15/09	Complete	-
ST 4.1.3	Subsequent Cable/Instrument Identification & Analysis	09/11/09	On Track	-
Task 5:	Non-Power Operational Modes Transition (NEI 04-02 Table F-1)	09/29/09	See Comments	-
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	11/16/09	On Track	-
ST 6.4	Internal Events PRA Peer Review	10/30/09	Not Started	10/26/09
Task 7:	Fire PRA	12/22/09	On Track	-
ST 7.6.4	R3 Internal Events Model	05/01/09	See Comments	-
ST 7.7	Quantification Risk Screening	08/21/09	See Comments	-
ST 7.8	Scoping for Fire Modeling	07/15/09	On Track	started
ST 7.9/10	Circuit Failure Mode Likelihood Analysis	07/15/09	Not Started	05/06/09
ST 7.12	Post Fire HRA	07/15/09	On Track	-
ST 7.13	Seismic Fire Interaction Assessment	07/31/09	On Track	started
ST 7.14	Fire Risk Quantification	09/15/09	Not Started	07/31/09
ST 7.15	Uncertainty and Sensitivity Analysis	09/15/09	On Track	-
ST 7.17	Fire PRA Peer Review	01/22/10	Not Started	01/18/10
Task 8:	NPPA 805 Change Evaluations	02/01/10	On Track	-
ST 8.1	Change Evaluations	12/01/09	On Track	-
ST 8.2	Non-Compliance Risk Evaluations	12/01/09	Not Started	09/10/09
Task 9:	Palisades Mapping of Post Transition Procedures & Document Revisions	01/08/10	Not Started	11/02/09
Task 10:	Transition Report	03/18/10	Not Started	08/31/09
Task 11:	License Amendment Request (LAR)	03/19/10	Not Started	10/20/09

Notes:

¹ The original milestone dates per schedule P.L.P. 805 01-3 WFC, Schedule 12NOV08 and are subject to change. The current schedule 1905 04-5 Y 13APR09 dates were validated to be on or before these dates unless otherwise noted.

² "On Track" means that the task current percentage completed is at 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:

Task 1: The draft B-2 Table review and comment continues which is taking longer than originally anticipated.

ST 4.1.1: While the original identified scope has been finalized, placing the information into the database is being extended due to resource limitations.

Task 5: Owners review is identifying additional components to be incorporated into the cable selection and analysis.

ST 7.6.4: The first revision of the R3 PRA Model is complete.

ST 7.7: A more realistic milestone has been established as the work scope is better defined and understood.

**TELEPHONE CONFERENCE CALL
ON NFPA 805 TRANSITION PROGRESS BETWEEN
U.S. NUCLEAR REGULATORY COMMISSION
AND ENTERGY OPERATIONS, INC.
LIST OF PARTICIPANTS
APRIL 23, 2009**

PARTICIPANTS	TITLE/POSITION	AFFILIATIONS
		U.S. NUCLEAR REGULATORY COMMISSION (NRC)
Mahesh Chawla	Project Manager	HEADQUARTERS
Alex Klein	Branch Chief	
Harold Barrett	Senior Fire Protection Engineer	
John Ellegood	Senior Resident Engineer	REGION 3
Alan Dahbur	Electrical Engineer	
		ENTERGY
Terry Davis	Acting Licensing Manager	PALISADES NUCLEAR PLANT
Barbara Dotson	Licensing Specialist	
Alan Blind	Acting Engineering Director	
Tom Swiecicki	Fire Protection (FP) Engineer	
Frank Yanik	Probabilistic Safety Assessment (PSA) Senior Engineer	
Bob VanWagner	Programs Engineering Manager	
Chaur Nan Yeh	Entergy Corporate PRA Supervisor	
Roger Stobert	Nexus Engineering - Contractor	

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Sincerely,

/RA/

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

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NAME	MChawla	BTully	AKlein	LJames /P. Tam for
DATE	05/15/09	05/08/09	05/15/09	05/15/09

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