

January 15, 2009

MEMORANDUM TO: Joelle Starefos, Chief  
Construction Inspection and Allegations Branch  
Division of Construction Inspection  
& Operational Programs  
Office of New Reactors

FROM: Ian Spivack, Reactor Operations Engineer /RA/  
Construction Inspection and Allegations Branch  
Division of Construction Inspection  
& Operational Programs  
Office of New Reactors

PARTICIPANTS: Public, Industry, and NRC Staff

SUBJECT: SUMMARY OF PUBLIC MEETING HELD ON DECEMBER 17 2008, TO  
DISCUSS ITAAC MAINTENANCE AND ASSESSMENT AND  
ENFORCEMENT FOR NEW REACTORS

The Construction Inspection and Allegations Branch of the Division of Construction Inspection and Operational Programs (DCIP) in the Office of New Reactors (NRO) and Region II Construction Inspection Programs conducted a Category 2 meeting on December 17 2008, at the NRC Headquarters office in Rockville, Maryland. The meeting was lead by DCIP and discussed the NRC's proposed edits for NEI 08-01, "Industry Guideline for Inspection, Testing, Analysis, Acceptance Criteria (ITAAC) Closure Process Under 10 CFR Part 52" (Agencywide Document Access and Management System (ADAMS) ML080950386), ITAAC maintenance development, Design Reliability Assurance Program (DRAP) ITAAC update, NEI 08-02, "Problem Identification and Resolution for New Nuclear Power plant During Construction, Revision" (ADAMS ML083520455, and ADAMS ML083520459), and provided an enforcement and inspection assessment program update. The meeting was attended by members of the NRC headquarters staff, NRC Region II, the Nuclear Energy Institute (NEI), industry, and the general public.

The first subject was the NRC-proposed edits to NEI 08-01. The majority of the edits were made in order to minimize the language that was directive of how the NRC will regulate the industry. Edits to the section on engineering design verification were also discussed. NEI stated that these changes will be completed within a short time, and that NEI 08-01 will be resubmitted to the NRC. The Commission will be updated on its content before making a decision on endorsing NEI 08-01 in a Regulatory Guide.

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The NRC presented ITAAC Maintenance (ADAMS ML083520409), which discussed the progress to date. Consistent with the Commission Staff Requirement Memorandum (SRM) associated with SECY-08-0117, the staff continues to work with stakeholders and will keep the Commission informed on this topic. NEI presented the slides entitled, "Maintaining ITAAC Determinations" (ML083520455) in parallel with discussions on the NRC's presentation. Discussions centered on what is considered minor maintenance, testing, or activities, versus activities that were not minor and would not be reportable to the NRC. A topic for next month's public workshop will be the continuing discussion on developing a threshold for what will be considered more than minor activities.

The NRC staff from the Division of Safety Systems and Risk Assessment (DSRA) presented the status of the Design Reliability and Assurance Program (DRAP) ITAAC. The staff indicated that the DRAP should be verified during the ITAAC process. The staff informed the audience that a revised Standard Review Plan will be issued next year and public comments will be solicited. The acceptance criteria for DRAP ITAAC will be listed in a report submitted to the NRC, along with a description and methodology of DRAP.

NEI discussed highlighted items of the NEI 08-02 (ADAMS ML083520455, and ADAMS ML083520459) document. Industry representatives stated that this document has been thoroughly reviewed by industry. Industry explained text and attachments to the document similar to the discussions on NEI 08-01. NEI requested NRC review and endorse this document. The NRC will review this draft version of NEI 08-02, and will be prepared to discuss it at the January 29, 2009 public meeting.

The NRC discussed SRM SECY-08-0117 which was written in response to the staff's Commission paper SECY-08-0155. The staff discussed the Commission's direction to reconsider the assessment process and propose policy options to the Commission. The staff is in the process of gathering information from various sources, requesting stakeholder input at this and future meetings, and plans to present a formal response to the Commission in August 2009. Staff proposals will be discussed at future meetings.

The next meeting will be held January 29, 2009, at a location to be determined.

Enclosures:

1. Attendees List
2. ITAAC Maintenance
3. Maintaining ITAAC Determinations
4. NEI 08-02 Problem Identification and Resolution for New Nuclear Power Plants During Construction
5. NEI Letter, Submittal of NEI 08-02

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R. Pascarelli	J. Starefos	G. Khouri

**ADAMS ACCESSION:** Package: ML083520622, Public Meeting Notification – December 17, 2008: ADAMS ML083190220, Summary of December 17 public meeting: ADAMS ML083590059, ITAAC Maintenance: ADAMS ML083520409, NEI Maintaining ITAAC Determinations: ADAMS ML083520620, 12-16-08\_NRC\_Submittal of NEI 08-02, Problem Identification and Resolution for New Nuclear Power plant During Construction, Revision 0, December 2008\_Enclosure.pdf: ADAMS ML083520459, 12-16-08\_NRC\_Submittal of NEI 08-02, Problem Identification and Resolution for New Nuclear Power plant During Construction, Revision 0, December 2008.pdf: ADAMS ML083520455

OFFICE	NRO/DCIP/CCIB	NRO/DCIP/CCIB
NAME	ISpivack	JStarefos
DATE	1/06/09	1/15/09

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**Construction Inspection Program Assessment and Enforcement,  
and ITAAC Closure Letter Workshop**

**December 17, 2008**

**Location: NRC Headquarters, Rockville, MD**

**Meeting Attendees**

Name	Organization
Roger Lanksbury	NRC
Glenn Tracy	NRC
Michael Webb	NRC
Ed Davis	Pegasus
Tony Cerne	NRC
Ron Gardner	NRC
Patrick Boyle	NRC
Alan Torres	SCE&G
Julie Giles	SCE&G
Paul Stevens	Epsilon Systems
Jim Gaslevic	NRC
Richard Szoch	Unistar
George Bradshaw	PT&C
Luther Hill	PT&C
Joelle Starefos	NRC
Donald Lindgren	Westinghouse
Tom Ray	Westinghouse
Caroline Schlaseman	MPR/TANE
John Tappert	NRC
Chuck Ogle	NRC
Michael Spencer	NRC
Carl Weber	NRC
Matthew Williams	Dominion
Robert Pascarelli	NRC
Alan Blamey	NRC
Gary Waldrep	Exelon

Howard Wilchins	Epsilon Systems
Hamer Carter	Progress Energy
Larry Arnold	STP
Junichi Uchiyama	MNES
Larry Brown	SHAW
John Oddu	Shaw
Robert Lukes	NRC
Ian Spivack	NRC
Russ Bell	NEI
Berry Bryant	Dominion
Mark Giles	Entergy
Sue Simpson	NEI
Johnathan Rund	Morgan Lewis
Matthew Williams	Dominion
Daniel Magnarelli	Areva
Eric Oesterle	NRC
Steve Manon	URS
John Greeves	JTG
Jim Davis	SNC
Tomas Herrera	NRC
Nanette Gilles	NRC
Gary Janosko	PSEG
Anne Cottingham	NEI
Kimberly Keithline	NEI
Jim Fisicaro	NEI
Jimi Yerokun	NRC
Omid Tabatabai	NRC