

June 26, 2008

MEMORANDUM TO: Richard Rasmussen, Chief
Construction Inspection & Allegation Branch
Division of Construction Inspection
& Operational Programs
Office of New Reactors

FROM: Ian Spivack **/RA/**
Construction Inspection & Allegation Branch
Division of Construction Inspection
& Operational Programs
Office of New Reactors

PARTICIPANTS: Public, Industry, and NRC Staff

SUBJECT: SUMMARY OF PUBLIC MEETING HELD ON JUNE 17, 2008, TO
DISCUSS NRC REVIEW OF NEI 08-02 AND NEI 08-01

The Construction Inspection and Allegations Branch of the Division of Construction Inspection and Operational Programs (DCIP) in the Office of New Reactors (NRO) conducted a category 2 meeting on Tuesday, June 17th, 2008 with the Nuclear Energy Institute (NEI), industry, and members of the public at NEI offices at 11426 Rockville Pike Suite 230, Rockville, MD 20852 from 8:00 am until 11:30 am. The topic focused on the NRC staff's review of the NEI 08-02 and NEI 08-01.

NEI began the meeting with a presentation and discussion of document NEI 08-02 "Problem Identification and Resolution for New Nuclear Power Plants during Construction". NEI stated that the document was developed utilizing the existing framework for PI&R at operating plants, with additional consideration for the needs in the construction environment. A primary driver for their document is to provide a tool for the licensee to communicate the significance of findings to its suppliers, designers and vendors. NEI stepped through the document, including detailed discussions of the flow chart and thresholds and answered questions from the NRC during the presentation and at the end of the presentation.

The NRC had a limited time to review the document prior to the meeting, and as a result the NRC did not have a prepared assessment of the document to provide to NEI for a formal response. In general, the NRC response to the document was positive. The most consistent issue with the document is the actual text did not always adequately convey the intention. The NRC provided feedback at the meeting and agreed to develop a more complete evaluation for future discussion. Some of this evaluation will be discussed at the July 10th 2008 category 3 public meeting. Additional discussions are preliminarily scheduled for an August 4th 2008 category 2 public meeting.

CONTACT: Ian Spivack, NRO/DCIP/CCIB
301-415-2564

Following the NEI 08-02 presentation, the second submittal of the draft NEI 08-01 document for NRC review was discussed. Staff delivered their comments on the document as each section was discussed. Major topics included refining the definitions for “as-built” and “ITAAC-Related Construction Finding”, and the associated discussion of the ITAAC-Related Construction Finding in the text of the document. It was also noted that non-targeted ITAAC may not be immediately closed by the NRC if there is insufficient information on licensee performance regarding a particular ITAAC family. Various sections had rewrite requests such as ITAAC findings, discussions on ITAAC hearing opportunities, and numerous NRC procedural references. Newly added sections for COL ITAAC closure and no-entry ITAAC were requested to be rewritten as well. These major points of the review will be reiterated by the NRC during the July 10th 2008 category 3 public meeting and ITAAC closure workshop.

Following the document review, the appendices of NEI 08-01 and ITAAC closure letter examples were reviewed. It was noted that Appendix C of the document is not clear on what quality standards will be followed for nonsafety-related ITAAC completion and safety related ITAAC completion. The overall quality of the ITAAC letter examples was found to be satisfactory except for minor edits, and potential future inclusions were recommended.

Following the NEI 08-02 presentation, the second submittal of the draft NEI 08-01 document for NRC review was discussed. Staff delivered their comments on the document as each section was discussed. Major topics included refining the definitions for “as-built” and “ITAAC-Related Construction Finding”, and the associated discussion of the ITAAC-Related Construction Finding in the text of the document. It was also noted that non-targeted ITAAC may not be immediately closed by the NRC if there is insufficient information on licensee performance regarding a particular ITAAC family. Various sections had rewrite requests such as ITAAC findings, discussions on ITAAC hearing opportunities, and numerous NRC procedural references. Newly added sections for COL ITAAC closure and no-entry ITAAC were requested to be rewritten as well. These major points of the review will be reiterated by the NRC during the July 10th 2008 category 3 public meeting and ITAAC closure workshop.

Following the document review, the appendices of NEI 08-01 and ITAAC closure letter examples were reviewed. It was noted that Appendix C of the document is not clear on what quality standards will be followed for nonsafety-related ITAAC completion and safety related ITAAC completion. The overall quality of the ITAAC letter examples was found to be satisfactory except for minor edits, and potential future inclusions were recommended.

Enclosure: Attendees List

DISTRIBUTION

PUBLIC

RidsOgcMailCenter
RidsRgn2MailCenter
RidsNroDcipCcib
R. Pascarelli
R. Laura
G. Khouri

RidsNroDcipCcibCCIBr/f
RidsRgn1MailCenterRidsAcrcAcnwMailCenter
RidsRgn4MailCenterRidsRgn3MailCenter
RidsNroDcipRidsOpaMail
RidsNroDcipCqvp
I. Spivack

ADAMS ACCESSION: ML081750448

NRC-001

OFFICE	NRO/DCIP/CCIB	NRO/DCIP/CCIB
NAME	ISpivack	RRasmussen
DATE	6/26/08	6/26/08

OFFICIAL RECORD COPY

**June 17, 2008 Category 2 public meeting on NEI 08-02 and NEI 08-01
Attendance List**

Name	Affiliation	email
James Gaslevic	NRC	James.Gaslevic@nrc.gov
Richard Rasmussen	NRC	Richard.Rasmussen@nrc.gov
Roger Lanksbury	NRC	Roger.Lanksbury@nrc.gov
Russ Bell	NEI	rjb@nei.org
Joe Ashcraft	NRC	joseph.ashcraft@nrc.gov
Takanori Murakami	MNES	takanori_murakami@mnes-us.com
Jim Uchiyama	MNES	junichi_uchiyama@mnes-us.com
Clay Smith	Fluor	clayton.t.smith@fluor.com
Larry Walsh	Shaw	Larry.Walsh@shawgrp.com
Scot C. Stephens	STP	scstephens@stpegs.com
Kimberly Corp	NRC	Kimberly.Corp@nrc.gov
Bill Meader	URS	Bill.Meader@wgint@com
Larry Hinze	Fluor	Larry.Hinze@fluor.com
Leslie Kass	NEI	lck@nei.org
Howard Wilchins	Epsilon Systems Solutions	hwilchins@epsilonsustems.com
Joseph Fray	Morgan Lewis	jfray@morganlewis.com
Jonathan Rund	Morgan Lewis	jrund@morganlewis.com
Jose G. Jimenez	NRC	Jose.Jimenez@nrc.gov
Michael Purdie	NRC	Michael.Purdie@nrc.gov
Robert Pascarelli	NRC	Robert.Pascarelli@nrc.gov
Paul Harris	NRC	Paul.Harris@nrc.gov
Patrick Boyle	NRC	Patrick.Boyle@nrc.gov
Paul Stevens	Epsilon Systems Solutions	pstevens@epsilonsystems.com
Jim Cassidy	Duke Energy	jrcassidy@duke-energy.com
Dan Magnarelli	Areva	Daniel.Magnarelli@areva.com
Richard Sweigart	Duke Energy	rlsweiga@duke-energy.com
Dennis Woods	Bechtel	dmwoods@betchel.com
Anne Cottingham	NEI	awc@nei.org
Jim Fililaro	NEI	jff@nei.org
Marion E. Smith	STP Nuclear Operating Co.	mesmith@stpegs.com
Kerry L. Rhoads	Dominion	kerry.rhoads@dom.com
Ronald Gardner	NRC	rng2@nrc.gov
Richard Laura	NRC	ral1@nrc.gov
Jerry N. Wilson	NRC	Jerry.Wilson@nrc.gov
Michael A. Spencer	NRC	Michael.Spencer@nrc.gov

ENCLOSURE