

December 21, 2011

MEMORANDUM TO: Mark Kowal, Chief
ITAAC Branch
Division of Construction Inspection
& Operational Programs
Office of New Reactors

FROM: Mahmoud Jardaneh, Reactor Operations Engineer /RA/
ITAAC Branch
Division of Construction Inspection
& Operational Programs
Office of New Reactors

SUBJECT: SUMMARY OF THE DECEMBER 1, 2011, UNITED STATES
NUCLEAR REGULATORY COMMISSION CONSTRUCTION
INSPECTION PROGRAM CATEGORY 3 PUBLIC MEETING

On December 1, 2011, the U.S. Nuclear Regulatory Commission (NRC) staff, Office of New Reactors (NRO), held a public meeting to discuss and provide feedback to industry on Inspections, Tests, Analysis, and Acceptance Criteria (ITAAC) Closure Notification (ICN) examples submitted as part of the Expanded ITAAC Closure Notifications Examples Project, to provide updates on the "Functional Arrangement" ITAAC and the Construction Reactor Oversight Program (cROP), and to provide an overview on the NRC oversight of construction activities. The meeting notice can be found in the Agencywide Documents Access and Management System (ADAMS) under accession number ML113140216.

The meeting began with an overview and background on the Expanded ITAAC Closure Notifications Examples Project presented by Edmund Kleeh from the Division of Construction Inspection and Operational Programs (DCIP) followed by the NRC staff's comments on the proposed ICN examples (ML113330839). Next, Christopher Welch of DCIP presented an update on the "Functional Arrangement" ITAAC (ML113330845). The dialogue after the presentation clearly indicates that the NRC staff and industry views are aligned that this ITAAC include those systems, structures, and components referenced in Tier 1 Design Description, Figures, and Tables.

Tom Fay from Fluor Nuclear Power presented on "Report" ITAAC (ML113350265). The presentation highlighted the results of industry's effort to categorize into groups those ITAAC that require a report to meet their acceptance criteria. Each one of the groups would contain those ITAAC that require the same type of report to meet the Acceptance Criteria. As an action item, the NRC staff will review the groups and then further discuss with stakeholders the expectations on the type of report that needs to be prepared in order to meet the ITAAC Acceptance Criteria.

CONTACT: Mahmoud Jardaneh, NRO/DCIP/CITB
(301) 415-2753

Thomas Kozak of DCIP presented an update on the status of the Construction Reactor Oversight Program (cROP) (ML113330823). The NRC staff has completed all development work for the new assessment program and currently is preparing to conduct a pilot for this new program starting in January 2012. More details regarding the pilot is described on the NRC public webpage <http://www.nrc.gov/reactors/new-reactors/oversight.html>

Brian Bedford of Westinghouse Electric Company presented on proposed changes to the Industry Guideline for the ITAAC Closure Process under 10 CFR Part 52 (NEI 08-01) (ML113350274). The proposed changes address the Uncompleted ITAAC Notification (225-Day Letter). These changes include: formatting changes to make this notification similar to the ITAAC Closure Notification (ICN), clarification to the basis for the expectation that the ITAAC will be successfully completed before fuel load, and removing the "ITAAC Closure Schedule" and the "Actions Achieved / Remaining" sections from the notification. A sample 225-Day letter that incorporates the proposed changes was distributed during the meeting (ML113350278).

Richard Rasmussen and James Beardsley of DCIP presented on the NRC Oversight of Construction Activities (ML113340364). The presentation highlighted the applicability of Inspection Manual Chapters (IMCs) 2502, 2503, 2504, and 2507. The presentation indicated that if during the conduct of an ITAAC or Programmatic Inspection, potential issues are identified specific to a particular vendor, then a separate vendor inspection may be initiated. Conversely, if during a Vendor Inspection, potential issues with licensee oversight are identified, an appropriate additional inspection may be initiated.

Lastly, Mahmoud Jardaneh of DCIP presented a new agenda topic titled "Administrative Issues." This recurring agenda topic will be added to all Category 3 Construction Inspection Program Workshops. The NRC staff proposed this new agenda topic due to the transition of the Construction Inspection Program from planning to execution, and it will be focused on discussing standing issues related to new power plant construction. A clear and timely communication will eliminate unnecessary delays during construction, ITAAC closure, and closure verification.

A list of attendees is attached. The planned dates for the next two CIP Category III public meetings are February 16, 2012 and May 17, 2012.

Members of the public were in attendance and Public Meeting Feedback forms were distributed and submitted according to standard protocols. Please direct any inquiries to Mahmoud Jardaneh at (301) 415-2753, or via e-mail to Mahmoud.Jardaneh@nrc.gov.

Enclosure:
As stated

cc w/encl: See next page

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OFFICE	NRO/DCIP/CITB	NRO/DCIP/CITB: BC
NAME	MJardaneh	MKowal
DATE	12/20/2011	12/20/2011

OFFICIAL RECORD COPY

List of Attendees

Construction Inspection Program Category 3 Public Meeting with the Industry and the General Public, Held on December 1, 2011

<u>Name</u>	<u>Organization</u>
Jabbour, Kahtan	Consultant
Bryant, Barry	Dominion
Evans, Bob	Dominion
Jaworsky, Mari	Duke Energy
Zinke, George	Entergy
Orthen, Richard	Florida Power
Fay, Tom	Fluor
Campbell, Patricia	GEH
Obermiller, Nathan	Mitsubishi Heavy Industries, Ltd.
Burdick, Stephen	Morgan Lewis
Dealis, Gwyn	MOX Services
Schlaseman, Caroline	MPR/TANE
Bell, Russ	NEI
Austgen, Kati	Nuclear Energy Institute
Robillard, Dave	PSE&G
Giles, Julie	SCANA
Thompson, Ryder	SCANA
Toris, Alan	SCE&G
Castall, Curtis	Shaw
Grant, Geoff	Shaw
Waites, Brandon	SNC
Beardsley, James	U.S. Nuclear Regulatory Commission
Blamey, Alan	U.S. Nuclear Regulatory Commission
Bongara, James	U.S. Nuclear Regulatory Commission
Cheung, Calvin	U.S. Nuclear Regulatory Commission
Colaccino, Joseph	U.S. Nuclear Regulatory Commission
Davis, Robert	U.S. Nuclear Regulatory Commission
Desaulniers, David	U.S. Nuclear Regulatory Commission
Faria, Carolyn	U.S. Nuclear Regulatory Commission
Fredette, Thomas	U.S. Nuclear Regulatory Commission
Frost, John	U.S. Nuclear Regulatory Commission

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Honcharik, John	U.S. Nuclear Regulatory Commission
Hood, Tanya	U.S. Nuclear Regulatory Commission
Hsu, Kaihwa	U.S. Nuclear Regulatory Commission
Jardaneh, Mahmoud	U.S. Nuclear Regulatory Commission
Kang, Peter	U.S. Nuclear Regulatory Commission
Kavanagh, Kerri	U.S. Nuclear Regulatory Commission
Kendzia, Thomas	U.S. Nuclear Regulatory Commission
Kleeh, Edmund	U.S. Nuclear Regulatory Commission
Kowal, Mark	U.S. Nuclear Regulatory Commission
Law, Yiu	U.S. Nuclear Regulatory Commission
Li, Yueh-Li	U.S. Nuclear Regulatory Commission
Libby, Earl	U.S. Nuclear Regulatory Commission
Magyar, Michael	U.S. Nuclear Regulatory Commission
Matsushire, Kazakori	U.S. Nuclear Regulatory Commission
Murray, Demetrius	U.S. Nuclear Regulatory Commission
Nguen, John	U.S. Nuclear Regulatory Commission
Oelstrom, Chad	U.S. Nuclear Regulatory Commission
Oesterle, Eric	U.S. Nuclear Regulatory Commission
Ogle, Chuck	U.S. Nuclear Regulatory Commission
Peralta, Juan	U.S. Nuclear Regulatory Commission
Rivera, Nilda	U.S. Nuclear Regulatory Commission
Scarborough, Thomas	U.S. Nuclear Regulatory Commission
Spencer, Michael	U.S. Nuclear Regulatory Commission
Strnisha, James	U.S. Nuclear Regulatory Commission
Tappert, John	U.S. Nuclear Regulatory Commission
Terao, David	U.S. Nuclear Regulatory Commission
Webber, Carl	U.S. Nuclear Regulatory Commission
Welch, Christopher	U.S. Nuclear Regulatory Commission
Wilson, Jerry	U.S. Nuclear Regulatory Commission
Wu, Cheng-Ih	U.S. Nuclear Regulatory Commission
Yerokun, Jimi	U.S. Nuclear Regulatory Commission
Cashman, John	Unistar
Bedford, Brian	Westinghouse
Bruner, Brandon	Westinghouse
Ray, Thom	Westinghouse

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