

IPRenewal NPEmails

From: Green, Kimberly
Sent: Tuesday, January 14, 2014 11:00 AM
To: Waters, Roger M. (rwater1@entergy.com)
Cc: IPRenewal NPEmails
Subject: Copy of Telecon Summary
Attachments: ML13354C017 - Telecon Summary 12-18-13 Action Item 7 Alternative..pdf

Roger,

Attached is a copy of the telecon summary from the call held on December 18. The hard copy is in the mail.

Kim

Hearing Identifier: IndianPointUnits2and3NonPublic_EX
Email Number: 4474

Mail Envelope Properties (F5A4366DF596BF458646C9D433EA37D701667D7384D4)

Subject: Copy of Telecon Summary
Sent Date: 1/14/2014 10:59:58 AM
Received Date: 1/14/2014 11:00:17 AM
From: Green, Kimberly

Created By: Kimberly.Green@nrc.gov

Recipients:

"IPRenewal NPEmails" <IPRenewal.NPEmails@nrc.gov>
Tracking Status: None
"Waters, Roger M. (rwater1@entergy.com)" <rwater1@entergy.com>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time	
MESSAGE	142	1/14/2014 11:00:17 AM	
ML13354C017 - Telecon Summary 12-18-13 Action Item 7 Alternative..pdf			59376

Options

Priority: Standard
Return Notification: No
Reply Requested: No
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

January 9, 2014

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Indian Point Nuclear Generating Unit Nos. 2 and 3

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON DECEMBER 18, 2013,
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND
ENTERGY NUCLEAR OPERATIONS, INC., CONCERNING
APPLICANT/LICENSEE ACTION ITEM 7 FROM MRP-227-A

Representatives of the U.S. Nuclear Regulatory Commission (NRC) staff, representatives of Entergy Nuclear Operations, Inc. (Entergy or the applicant), and Westinghouse held a conference call on December 18, 2013, to discuss recent developments related to Applicant/Licensee Action Item 7 from MRP-227-A, "Materials Reliability Program: Pressurized Water Reactor Internals Inspection and Evaluation Guidelines." A list of the participants is enclosed.

The NRC recently held a public meeting to discuss proposed actions related to Applicant/Licensee Action Item 7. Based on that meeting, the NRC is considering developing screening criteria for loss of fracture toughness due to the combined effects of thermal embrittlement and irradiation embrittlement for cast austenitic stainless steel (CASS) reactor vessel internals (RVI) components, which would be consistent with the approach in MRP-227-A. This alternative would be based on ferrite content derived from certified material test reports for the CASS components. If applicants/licensees meet the screening criteria, a detailed analysis for CASS components would not be required to be submitted.

Previously, Entergy revised license renewal Commitment 47 to delay the submittal of its detailed analysis for CASS components in the RVI to March 1, 2015. After responding to a request for additional information from the NRC, Entergy revised its submittal date to August 15, 2014. Since the NRC is considering an alternative approach for CASS components, and because Entergy's commitment date for submittal of a detailed analysis is approaching, the staff informed Entergy of the possible alternative. The applicant had an opportunity to comment on this summary.

Sincerely,

A handwritten signature in cursive script, appearing to read "Kimberly J. Green".

Kimberly J. Green, Sr. Mechanical Engineer
Aging Management of Plant Systems Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
List of Participants

January 9, 2014

LICENSEE: Entergy Nuclear Operations, Inc.
FACILITY: Indian Point Nuclear Generating Unit Nos. 2 and 3
SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON DECEMBER 18, 2013, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., CONCERNING APPLICANT/LICENSEE ACTION ITEM 7 FROM MRP-227-A

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Sincerely,
/RA/
Kimberly J. Green, Sr. Mechanical Engineer
Aging Management of Plant Systems Branch
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
List of Participants

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See next page

ADAMS Accession No.: ML13354C017

*concurrence via e-mail

OFFICE	LA: DLR/RPB1*	PM: DLR/RAPB	BC: RPB1:DLR	LA: DLR/RPB1	PM: DLR/RAPB
NAME	IKing	KGreen	YDiaz (<i>J Daily for</i>)	IKing	KGreen
DATE	12/31/2013	1/5/2014	1/7/2014	1/9/2014	1/9/2014

OFFICIAL RECORD COPY

TELEPHONE CONFERENCE CALL
INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS

DECEMBER 18, 2013

PARTICIPANTS

Kim Green
Jeffrey Poehler
Allen Hiser
Roger Waters
Ted Ivy
Nelson Azevedo
Charlie Caputo
John Curry
Robert Dolansky
Cheryl Boggess
David Radonovich
Bradford Grimmel
Bryan Wilson
Randy Lott

AFFILIATIONS

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
Entergy Nuclear Operations, Inc. (Entergy)
Entergy
Entergy
Entergy
Entergy
Entergy
Westinghouse
Westinghouse
Westinghouse
Westinghouse
Westinghouse

ENCLOSURE

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON DECEMBER 18, 2013,
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND
ENTERGY NUCLEAR OPERATIONS, INC., CONCERNING COMMITMENT 47
RELATED TO THE REACTOR VESSEL INTERNALS PROGRAM AT INDIAN
POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3

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RidsNrrDraAfpb Resource
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NSheehan, RI OPA