



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

August 30, 2011

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Indian Point Nuclear Generating Station, Units 2 and 3

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON JULY 25, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., STEAM GENERATOR AGING MANAGEMENT AND METAL FATIGUE ANALYSIS FOR INDIAN POINT NUCLEAR GENERATING STATION, UNITS 2 AND 3

Representatives of the U.S. Nuclear Regulatory Commission (NRC or the staff), and representatives of Entergy Nuclear Operations, Inc. (Entergy or the applicant), held a conference call on July 25, 2011, to discuss the applicant's letter dated July 14, 2011 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML11201A160). Specifically, the staff questioned the applicant on Commitment 42. Commitment 42 contains two options for developing a plan for each unit to address the potential for cracking of the primary to secondary pressure boundary due to primary water stress-corrosion cracking of tube-to-tubesheet welds. The two options were to either perform an analysis or inspect the welds. The staff questioned the applicant on the implementation schedule for the two options. The applicant's letter proposed to do the analysis for Indian Point Nuclear Generating Station Unit No. 3 several years after the implementation schedule for the inspections. The staff questioned the applicant on how the proposed implementation was acceptable since the analysis would need to be completed in order to support not completing the inspection. The staff also noted that the implementation schedule for Commitment 43 was extended 10 years for each unit from the previous letter which was dated March 28, 2011 (ADAMS Accession No. ML110960360). The applicant stated that it would review the submittal and revise commitments as needed.

The applicant had an opportunity to comment on this summary.

A handwritten signature in black ink, appearing to read "Robert F. Kuntz, Sr.", is positioned above the typed name.

Robert F. Kuntz, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
List of Participants

cc w/encl: Listserv

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

JULY 25, 2011

PARTICIPANTS:

Robert F. Kuntz
Bo Pham
Allen Hiser
Rachel Voucher
On Yee
Alan Cox

AFFILIATIONS:

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

ENCLOSURE

LICENSEE: Entergy Nuclear Operations, Inc.

FACILITY: Indian Point Nuclear Generating Station, Units 2 and 3

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON JULY 25, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC., STEAM GENERATOR AGING MANAGEMENT AND METAL FATIGUE ANALYSIS FOR INDIAN POINT NUCLEAR GENERATING STATION, UNITS 2 AND 3

Representatives of the U.S. Nuclear Regulatory Commission (NRC or the staff), and representatives of Entergy Nuclear Operations, Inc. (Entergy or the applicant), held a conference call on July 25, 2011, to discuss the applicant's letter dated July 14, 2011 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML11201A160). Specifically, the staff questioned the applicant on Commitment 42. Commitment 42 contains two options for developing a plan for each unit to address the potential for cracking of the primary to secondary pressure boundary due to primary water stress-corrosion cracking of tube-to-tubesheet welds. The two options were to either perform an analysis or inspect the welds. The staff questioned the applicant on the implementation schedule for the two options. The applicant's letter proposed to do the analysis for Indian Point Nuclear Generating Station Unit No. 3 several years after the implementation schedule for the inspections. The staff questioned the applicant on how the proposed implementation was acceptable since the analysis would need to be completed in order to support not completing the inspection. The staff also noted that the implementation schedule for Commitment 43 was extended 10 years for each unit from the previous letter which was dated March 28, 2011 (ADAMS Accession No. ML110960360). The applicant stated that it would review the submittal and revise commitments as needed.

The applicant had an opportunity to comment on this summary.

/RA/

Robert F. Kuntz, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
List of Participants

cc w/encl: Listserv

DISTRIBUTION:
See next page

ADAMS Accession No.: ML11215A088

*concurrence via e-mail

OFFICE	LA: DLR/RPB1*	PM: DLR/RPB1	BC: RPB1:DLR	LA: DLR/RPB1	PM: DLR/RPB1
NAME	SFigueroa	RKuntz	DMorey	SFigueroa (IKing for)	RKuntz
DATE	08/3/2011	08/04/2011	08/10/2011	08/29/2011	08/30/2011

OFFICIAL RECORD COPY

Letter to Entergy Nuclear Operations, Inc. from Robert F. Kuntz dated August 30, 2011

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON JULY 25, 2011, BETWEEN
THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR
OPERATIONS, INC., STEAM GENERATOR AGING MANAGEMENT AND
METAL FATIGUE ANALYSIS FOR INDIAN POINT NUCLEAR GENERATING
STATION, UNITS 2 AND 3

DISTRIBUTION:

HARD COPY:

DLR R/F

E-MAIL:

PUBLIC

RidsNrrDlr Resource
RidsNrrDlrRpb1 Resource
RidsNrrDlrRpb2 Resource
RidsNrrDlrRarb Resource
RidsNrrDlrRasb Resource
RidsNrrDlrRapb Resource
RidsNrrDlrRerb Resource
RidsNrrDlrRpob Resource
RidsNrrDciCvib Resource
RidsNrrDciCpnb Resource
RidsNrrDraAfpb Resource
RidsNrrDeEmcb Resource
RidsNrrDeEeeb Resource
RidsNrrDssSrxs Resource
RidsNrrDssSbpb Resource
RidsNrrDssScvb Resource
RidsOgcMailCenter Resource

AStuyvenberg GMeyer, RI
RAuluck RConte, RI
BPham JBoska
DPelton DScrenci, RI OPA
MKowal NSheehan, RI OPA
DJackson, RI PCataldo, RI
BMizuno, OGC NMcNamara, RI
STurk, OGC BWellington, RI
SBurnell, OPA OAvegbusi, RI
DMcIntyre, OPA MCatts, RI
EDacus, OCA MHalter, RI