

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 AUGUST 3, 2011, BETWEEN

THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR

OPERATIONS, INC., REGARDING THE NON-EQ INACCESSIBLE MEDIUM-VOLTAGE CABLE PROGRAM 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 August 3, 2011, to discuss the applicant's letter dated July 27, 2011 (Agencywide Documents Access and Management System Accession No. ML11215A128). Specifically, the staff questioned the applicant on the UFSAR revisions in LRA Sections A.2.1.22 and A.3.1.22. The staff was unclear if the revised Non-EQ Inaccessible Medium-Voltage Cable Program as described in LRA Sections A.2.1.22 and A.3.1.22 would include event driven inspections (such as heavy rain or flooding). The applicant indicated that the periodic inspections completed as part of the Non-EQ Inaccessible Medium-Voltage Cable Program would be determined based on operating experience. The staff indicated that Non-EQ Inaccessible Medium-Voltage Cable Program would have to ensure that water accumulation would not submerge underground cables and that even if periodic inspections were done frequently, if they were not accomplished when the cables are most likely to be submerged then there was a potential that the cables would be exposed to an environment that they were not designed to withstand. The applicant stated that it would review the submittal and revise the Non-EQ Inaccessible Medium-Voltage Cable Program as needed.

The applicant had an opportunity to comment on this summary.

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 STATION UNITS 2 AND 3 LICENSE RENEWAL APPLICATION LIST OF PARTICIPANTS

AUGUST 3, 2011

PARTICIPANTS: AFFILIATIONS:

Robert F. Kuntz U.S. Nuclear Regulatory Commission (NRC)

Cliff Doutt NRC

Alan Cox Entergy Nuclear Operations, Inc. (Entergy)

Roger Waters Entergy
Charlie Caputo Entergy
Steve Manzione Entergy
Lou Lubrano Entergy
Mike Stroud Entergy
Roger Rucker Entergy

LICENSEE: Entergy Nuclear Operations, Inc.

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

SUBJECT: SUMMARY OF CONFERENCE CALL HELD ON AUGUST 3, 2011, BETWEEN

THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR

OPERATIONS, INC., REGARDING THE NON-EQ INACCESSIBLE MEDIUM-VOLTAGE CABLE PROGRAM 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 August 3, 2011, to discuss the applicant's letter dated July 27, 2011 (Agencywide Documents Access and Management System Accession No. ML11215A128). Specifically, the staff questioned the applicant on the UFSAR revisions in LRA Sections A.2.1.22 and A.3.1.22. The staff was unclear if the revised Non-EQ Inaccessible Medium-Voltage Cable Program as described in LRA Sections A.2.1.22 and A.3.1.22 would include event driven inspections (such as heavy rain or flooding). The applicant indicated that the periodic inspections completed as part of the Non-EQ Inaccessible Medium-Voltage Cable Program would be determined based on operating experience. The staff indicated that Non-EQ Inaccessible Medium-Voltage Cable Program would have to ensure that water accumulation would not submerge underground cables and that even if periodic inspections were done frequently, if they were not accomplished when the cables are most likely to be submerged then there was a potential that the cables would be exposed to an environment that they were not designed to withstand. The applicant stated that it would review the submittal and revise the Non-EQ Inaccessible Medium-Voltage Cable Program 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.: ML112270145 *concurrence via e-mail

OFFICE	LA: DLR/RPB1*	PM: DLR/RPB1	BC: DLR.RPB1	LA: DLR/RPB1	PM: DLR/RPB1
NAME	SFigueroa	RKuntz	DMorey	SFigueroa (YEdmonds for)	RKuntz
DATE	08/18/2011	08/29/2011	08/29/2011	08/30/2011	08/30/2011

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

SUBJECT:

SUMMARY OF CONFERENCE CALL HELD ON AUGUST 3, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR

OPERATIONS, INC., REGARDING THE NON-EQ INACCESSIBLE MEDIUM-BOTAGE CABLE PROGRAM 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

RidsNrrDssSrxb Resource

RidsNrrDssSbpb Resource

RidsNrrDssScvb Resource

RidsOgcMailCenter Resource

DWrona GMeyer, RI RKuntz RConte, RI AStuyvenberg JBoska

RAuluck DScrenci, RI OPA BPham NSheehan, RI OPA

DPelton PCataldo, RI
MKowal NMcNamara, RI
DJackson, RI BWelling, RI
BMizuno,OGC OAvegbusi, RI
STurk, OGC MCatts, RI
SBurnell, OPA MHalter, RI

DMcIntyre, OPA

EDacus