

IPRenewal NPEmails

From: Wentzel, Michael
Sent: Thursday, April 16, 2015 3:16 PM
To: Gray, Dara
Subject: Telecon Summary
Attachments: 041615, Summary of Telephone Conference Call Held Between NRC and Entergy Concerning the RAIs Pertaining to the Indian Point LRA Environmental Review - Copy.docx

Dara,

Attached is a draft summary for our phone call today. Please let me know if you find anything you have any comments.

Thanks,
Mike

Michael Wentzel
Project Manager
NRR/DLR/RPB2
(301) 415-6459
michael.wentzel@nrc.gov

Hearing Identifier: IndianPointUnits2and3NonPublic_EX
Email Number: 5069

Mail Envelope Properties (C0A338EE37A11447B136119705BF9A3F0288161DC828)

Subject: Telecon Summary
Sent Date: 4/16/2015 3:16:10 PM
Received Date: 4/16/2015 3:16:11 PM
From: Wentzel, Michael

Created By: Michael.Wentzel@nrc.gov

Recipients:
"Gray, Dara" <DGray@entergy.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	308	4/16/2015 3:16:11 PM
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Options
Priority: Standard
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UNITED STATES
NUCLEARREGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

LICENSEE: Entergy Nuclear Operations, Inc.

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

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON APRIL 16, 2015, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC. CONCERNING THE REQUEST FOR ADDITIONAL INFORMATION PERTAINING TO THE INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3 LICENSE RENEWAL APPLICATION ENVIRONMENTAL REVIEW (TAC NOS. MD5411 AND MD5412)

The U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Entergy Nuclear Operations, Inc., (Entergy) held a telephone conference call on April 16, 2015, to discuss and clarify the NRC staff's request for additional information (RAI) concerning the Indian Point Nuclear Generating Unit Nos. 2 and 3 license renewal application environmental review.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a listing of the RAIs discussed with Entergy, including a brief description of the status.

Entergy had an opportunity to comment on this summary.

Michael Wentzel, Project Manager
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
As stated

cc w/encl: Listserv

LICENSEE: Entergy Nuclear Operations, Inc.

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

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON APRIL 16, 2015, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY NUCLEAR OPERATIONS, INC. CONCERNING THE REQUEST FOR ADDITIONAL INFORMATION PERTAINING TO THE INDIAN POINT NUCLEAR GENERATING UNIT NOS. 2 AND 3 LICENSE RENEWAL APPLICATION ENVIRONMENTAL REVIEW (TAC NOS. MD5411 AND MD5412)

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Michael Wentzel, Project Manager
 Projects Branch 2
 Division of License Renewal
 Office of Nuclear Reactor Regulation

Docket Nos. 50-247 and 50-286

Enclosure:
 As stated

cc w/encl: Listserv
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ADAMS Accession No.:

*concurrence via e-mail

OFFICE	LA:DLR	PM:RPB2:DLR	BC:RPB2:DLR	PM:RPB2:DLR
NAME		MWentzel	BWittick	MWentzel
DATE				

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SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON APRIL 16, 2015,
BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND
ENTERGY NUCLEAR OPERATIONS, INC. CONCERNING THE REQUEST
FOR ADDITIONAL INFORMATION PERTAINING TO THE INDIAN POINT
NUCLEAR GENERATING UNIT NOS. 2 AND 3 LICENSE RENEWAL
APPLICATION ENVIRONMENTAL REVIEW (TAC NOS. MD5411 AND MD5412)

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JWeil, OCA

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

LIST OF PARTICIPANTS
APRIL 16, 2015

PARTICIPANTS:

Briana Grange
Michael Wentzel
Rick Buckley
Dara Gray

AFFILIATIONS:

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

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

REQUESTS FOR ADDITIONAL INFORMATION
APRIL 16, 2015

The U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Entergy Nuclear Operations, Inc., (Entergy) held a telephone conference call on April 16, 2015, to discuss and clarify the following requests for additional information (RAIs) concerning the license renewal application environmental review. The representatives from Entergy stated that they understood what information the NRC staff is requesting.

Request for Additional Information

On April 2, 2015, the U.S. Fish and Wildlife Service (FWS) published a final rule (80 FR 17973) that lists the northern long-eared bat (*Myotis septentrionalis*) as threatened throughout its range. The northern long-eared bats' range includes Westchester County, New York, in which Indian Point Nuclear Generating Units 2 and 3 (IP2 and IP3) are located. Accordingly, the U.S. Nuclear Regulatory Commission (NRC) staff intends to address potential effects to this species as part of its IP2 and IP3 license renewal review. The NRC staff requests the following information to assist in its review:

1. Provide any information that Entergy Nuclear, LLC (Entergy) has regarding the northern long-eared bats' use of the IP2 and IP3 site. Such information may include potential habitat (particularly summer roosting habitat) or other uses of the IP2 and IP3 site by the species, observations of the species on the site, and studies or monitoring performed to document potential presence of the species on the site. The FWS's final rule describes northern long-eared bat habitat in detail.
2. Because the Indiana bat (*Myotis sodalis*), a Federally endangered species that was addressed in the NRC's final supplemental environmental impact statement for IP2 and IP3 license renewal, is similar in its habitat requirements to the northern long-eared bat, please provide updated information, if applicable, on the Indiana bat's potential use of the IP2 and IP3 site.
3. Provide updated information, if applicable, regarding the effects that activities associated with IP2 and IP3 license renewal and refurbishment could have on the northern long-eared bat and Indiana bat. Such activities may include habitat loss, degradation, disturbance, or fragmentation, as well as temporary or permanent increases in noise, vibration, dust, chemical use, lighting, vehicle use, and general levels of human activity during the license renewal term that may result from refurbishment or other site activities.
4. Describe the procedures or protocols that Entergy maintains, if any, to ensure that effects to Federally listed bats are appropriately considered prior to site activities, such as hazardous tree removal, landscape maintenance, or other operations activities that could directly or indirectly affect bats.
5. Has Entergy observed any injured or dead bats (of any species) on the site, especially near the base of tall buildings and structures? If so, please describe these occurrences and

ENCLOSURE 2

include the date of observation, species (if known), condition of individual(s), and any follow-up actions that Entergy took as a result of the incident(s).

The Federal Energy Regulatory Commission's final environmental impact statement (FEIS) on the Algonquin Incremental Market (AIM) Project (available at <https://www.ferc.gov/industries/gas/enviro/eis/2015/01-23-15-eis.asp>) indicates that acoustic surveys for the northern long-eared bat and Indiana bat detected both species at locations in Westchester County, New York (see FEIS, p. 4-113 and 4-116). As indicated in Entergy's March 10, 2015, response to a request for additional information (ADAMS Accession No. ML15089A338), the Algonquin gas pipeline associated with this project would cross a portion of the IP2 and IP3 property. Is Entergy aware of whether the affected portions of the IP2 and IP3 site were surveyed for bats as part of the AIM project? Provide any available information obtained from those surveys concerning the presence or use of the IP2 and IP3 site by the northern long-eared bat.