



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001

January 29, 2016

Administrative Judge
Lawrence G. McDade, Chair
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Administrative Judge
Dr. Richard E. Wardwell
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Administrative Judge
Michael F. Kennedy
Atomic Safety and Licensing Board Panel
Mail Stop T-3 F23
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

In the Matter of
ENTERGY NUCLEAR OPERATIONS, INC.
(Indian Point Nuclear Generating Units 2 and 3)
Docket Nos. 50-247-LR and 50-286-LR

Dear Administrative Judges:

Pursuant to the Atomic Safety and Licensing Board's December 18, 2008, "Memorandum and Order (Addressing Requests that the Proceeding be Conducted Pursuant to Subpart G)," slip op. at 13, the Licensing Board's "Order (Granting Consent Motion Regarding Mandatory Disclosures)," dated January 30, 2009, at 1, the staff of the U.S. Nuclear Regulatory Commission ("Staff") herein notifies the Licensing Board and the parties that the hearing file has been supplemented for this proceeding. Materials in the hearing file may be accessed through the Agencywide Documents Access and Management System ("ADAMS"). An index containing the ADAMS accession number, date, and title or description of each item in Hearing File Index, Supplement 84 is appended hereto as Attachment 1.

On or about February 10, 2016, the documents identified in the hearing file may be accessed through ADAMS or through the Electronic Hearing Docket ("EHD"), which may be accessed at <http://adams.nrc.gov/ehd/>. The hearing file will be contained in the "Staff Discovery Materials" tab of the EHD, in a sub-folder entitled, "Indian PT Hearing File, Update 84" in the "Indian_PT_2&3_50-247&50-286-LR" folder.

In addition, as required by 10 C.F.R. § 2.336(b)(5), the Staff is producing a privilege log, identifying documents withheld under the deliberative process; appended hereto as Attachment 2. Also attached is the Declaration of Christopher G. Miller formally invoking the deliberative process privilege with respect to the documents in Attachment 2. The Staff will preserve and

Judge McDade
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Judge Wardwell

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maintain the privileged documents identified in these logs during the pendency of this proceeding.

Further, pursuant to 10 C.F.R. § 2.336(c), attached is the Affidavit of Michael J. Wentzel, certifying that all relevant materials required by this section have been disclosed, and that the disclosures are accurate and complete as to documents identified by January 22, 2016.

Finally, the NRC Staff notes that it has made a good faith effort to identify and characterize all documents meeting the criteria of 10 C.F.R. § 2.336(b) and 10 C.F.R. § 2.1203 in this proceeding. In identifying these documents, the Staff does not concede their relevance to the license renewal issues to be decided in this proceeding.

Sincerely,

/Signed (electronically) by/
Anita Ghosh
Counsel for NRC Staff

Enclosures: Attachment 1 - Hearing File Index, Supplement 84
Attachment 2 - Deliberative Process Privilege Log
Declaration of Christopher G. Miller
Affidavit of Michael J. Wentzel

cc w/Encls.: Service List

Attachment 1 - Indian Point License Renewal Hearing File Index
 Supplement 84 – January 29, 2016

ID#	Accession Number	Document Date	Title
84-0001	ML15356A482	12/22/2015	2015/12/22 Indian Point LR Hearing - [External_Sender] RE: Issuance of Draft Supplement to the Indian Point FSEIS
84-0002	ML15356A294	12/22/2015	2015/12/22 Indian Point LR Hearing - Issuance of Draft Supplement to the Indian Point FSEIS
84-0003	ML15357A217	12/23/2015	2015/12/23 Indian Point LR Hearing - Audit Needs Letter
84-0004	ML15328A354	12/22/2015	Availability of the draft supplement to the final supplemental environmental impact statement for license renewal of Indian Point Nuclear Generating unit Nos. 2 and 3.
84-0005	ML15349A771	12/22/2015	Availability of the Draft Supplement to the Final Supplemental Environmental Impact Statement for License Renewal of Indian Point Nuclear Generating Unit Nos. 2 and 3.
84-0006	ML15329A082	12/21/2015	FRN, Notice of Availability of Draft Supplement to Supplement 38 to the GEIS.
84-0007	ML15328A222	12/22/2015	Notice of Availability of the Draft Supplement to Final Plant-Specific Supplement 38 to the Generic Environmental Impact Statement for License Renewal Of Nuclear Plants Regarding Indian Point Nuclear Generating Unit Nos. 2 and 3 (MD5411 & MD5412.
84-0008	ML15328A290	12/22/2015	Notice of availability of the draft supplement to final plant-specific Supplement 38 to the generic environmental impact statement for license renewal of nuclear plants regarding Indian Point Nuclear Generating Unit Nos. 2 and 3.
84-0009	ML15351A422	12/31/2015	NUREG-1437, Supp.38, V5 - Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 38 Regarding Indian Point Nuclear Generating Unit Nos. 2 and 3. Draft Report for Comment
84-0010	ML15327A213	12/21/2015	Plan for the Regulatory Audit of the Service Water Integrity and Fire Water System Aging Management Programs Pertaining to the Indian Point Nuclear Generating Unit Nos. 2 and 3 LRA.
84-0011	ML15351A203	12/30/2015	Summary of conference call held on December 9, 2015, between the NRC and Entergy Nuclear Operations, Inc. concerning the draft audit plan for the service water integrity and fire water system aging management programs (CAC Nos. MD5407 and MD5408).

Attachment 2 - Indian Point License Renewal Hearing File Index
 Deliberative Process Privilege, Supplement 84 – January 29, 2016

Certain documents otherwise subject to inclusion in the hearing file and mandatory disclosures for this proceeding have been determined by the NRC Staff to contain information subject to withholding from public disclosures as predecisional, deliberative information. Pursuant to 10 C.F.R. § 2.336(b)(5), the Staff is providing this log to identify the following documents, withheld under the "deliberative process" privilege.

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-001	ML15355A133	M. Wentzel, NRC/NRRR/DLR	2015/12/21 Indian Point LR Hearing - FW: AMP advice - Help!	12/21/2015	E-Mail	W. Holston, NRC/NRRR/DLR J. Gavula, NRC/NRRR/DLR	Internal discussion regarding aging management for piping.	3
DPP-84-002	ML15363A262	M. Wentzel, NRC/NRRR/DLR	2015/12/29 Indian Point LR Hearing - FW: Onsite Aging Management Audit	12/29/2015	E-Mail	J. Gavula, NRC/NRRR/DLR W. Holston, NRC/NRRR/DLR B. Allik, NRC/NRRR/DLR	Email forwarding internal discussion regarding planned onsite aging management audit	79
DPP-84-003	ML15363A251	B. Haagensen, NRC/RGN-I	2015/12/29 Indian Point LR Hearing - RE: Onsite Aging Management Audit	12/29/2015	E-Mail	M. Wentzel, NRC/NRRR/DLR G. Newman, NRC/RGN-I S. Rich, NRC/RGN-I G. Dentel, NRC/RGN-I D. Pickett, NRC/NRRR/DORL	Internal discussion regarding planned onsite aging management audit	2

Attachment 2 - Indian Point License Renewal Hearing File Index
 Deliberative Process Privilege, Supplement 84 – January 29, 2016

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-004	ML15363A260	B. Haagensen, NRC/RGN-I	2015/12/29 Indian Point LR Hearing - RE: Onsite Aging Management Audit	12/29/2015	E-Mail	M. Wentzel, NRC/NRR/DLR	Internal discussion regarding planned onsite aging management audit	79
DPP-84-005	ML15363A254	M. Wentzel, NRC/NRR/DLR	2015/12/29 Indian Point LR Hearing - RE: Onsite Aging Management Audit	12/29/2015	E-Mail	B. Haagensen, NRC/RGN-I G. Newman, NRC/RGN-I S. Rich, NRC/RGN-I G. Dentel, NRC/RGN-I D. Pickett, NRC/NRR/DORL	Internal discussion regarding planned onsite aging management audit	3
DPP-84-006	ML15363A253	M. Wentzel, NRC/NRR/DLR	2015/12/29 Indian Point LR Hearing - RE: Onsite Aging Management Audit	12/29/2015	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding planned onsite aging management audit	3

Attachment 2 - Indian Point License Renewal Hearing File Index
 Deliberative Process Privilege, Supplement 84 – January 29, 2016

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-007	ML15364A547	W. Holston, NRC/NRR/DLR	2015/12/30 Indian Point LR Hearing - Re: Onsite Aging Management Audit	12/30/2015	E-Mail	M. Wentzel, NRC/NRR/DLR J. Gavula, NRC/NRR/DLR B. Ailik, NRC/NRR/DLR	Internal discussion regarding planned onsite aging management audit	4
DPP-84-008	ML16005A503	D. Logan, NRC/NRR/DLR	2016/01/05 Indian Point LR Hearing - Availability of an NRC EIS that has information on River Herring	01/05/2016	E-Mail	D. Borggaard, NOAA D. Wrona, NRC/NRR/DLR	Internal discussion regarding draft FSEIS Supplement	2
DPP-84-009	ML16021A009	D. Borggaard, NOAA	2016/01/08 Indian Point LR Hearing - [External_Sender] Re: Availability of an NRC EIS that has information on River Herring	01/08/2016	E-Mail	D. Logan, NRC/NRR/DLR D. Wrona, NRC/NRR/DLR	Internal discussion regarding draft FSEIS Supplement	3

Attachment 2 - Indian Point License Renewal Hearing File Index
 Deliberative Process Privilege, Supplement 84 – January 29, 2016

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-010	ML16013A434	J. Gavula, NRC/NRR/DLR	2016/01/13 Indian Point LR Hearing - EA Worksheet IP Rev 12-09-2015.docx	01/13/2016	E-Mail w/ Attachment	S. Turk, NRC/OGC	Internal discussion regarding RAI response for recurring internal corrosion Attachment: Draft internal worksheet regarding RAI response for recurring internal corrosion [Also withheld under Attorney-Client privilege]	10

Attachment 2 - Indian Point License Renewal Hearing File Index
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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-011	ML16013A433	J. Gavula, NRC/NRR/DLR	2016/01/13 Indian Point LR Hearing - RE: Indian Point enforcement	01/13/2016	E-Mail w/ Attachment	M. McLaughlin, NRC/RGN-I G. Dentel, NRC/RGN-I L. Casey, NRC/NRR/DIRS	Email sending draft internal worksheet regarding RAI response for recurring internal corrosion Attachment: Draft internal worksheet regarding RAI response for recurring internal corrosion	11
DPP-84-012	ML16013A192	B. Fu, NRC/NRR/DLR	2016/01/13 Indian Point LR Hearing - RE: SER Input for Indian Point Coating Integrity Program, Uploaded to Project Website	01/13/2016	E-Mail	W. Holston, NRC/NRR/DLR M. Wentzel, NRC/NRR/DLR	Internal discussion regarding SER input for Indian Point Coating Integrity Program	2
DPP-84-013	ML16013A191	W. Holston, NRC/NRR/DLR	2016/01/13 Indian Point LR Hearing - RE: SER Input for Indian Point Coating Integrity Program, Uploaded to Project Website	01/13/2016	E-Mail	B. Fu, NRC/NRR/DLR M. Wentzel, NRC/NRR/DLR	Internal discussion regarding SER input for Indian Point Coating Integrity Program	2

Attachment 2 - Indian Point License Renewal Hearing File Index
 Deliberative Process Privilege, Supplement 84 – January 29, 2016

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-84-014	ML16013A190	B. Fu, NRC/NRRR/DLR	2016/01/13 Indian Point LR Hearing - SER Input for Indian Point Coating Integrity Program, Uploaded to Project Website	01/13/2016	E-Mail	M. Wentzel, NRC/NRRR/DLR D. Morey, NRC/NRRR/DLR W. Holston, NRC/NRRR/DLR	Internal discussion regarding SER input for Indian Point Coating Integrity Program	2

January 29, 2016

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
ENTERGY NUCLEAR OPERATIONS, INC.) Docket Nos. 50-247-LR, 50-286-LR
)
)
(Indian Point Nuclear Generating Units 2 and 3))

DECLARATION OF CHRISTOPHER G. MILLER

I, Christopher G. Miller, do hereby state as follows:

1. I am employed as the Director of the Division of License Renewal (DLR) in the U.S. Nuclear Regulatory Commission's (NRC) Office of Nuclear Reactor Regulation (NRR). My supervisory responsibilities include oversight of the NRC Staff's review and evaluation of the Indian Point Nuclear Generating Units 2 and 3 license renewal application.

2. As part of their responsibilities in updating the hearing file and mandatory disclosures for these proceedings, NRC staff members under my supervision identified documents as privileged because they contained information concerning the Staff's pre-decisional deliberative process. The documents are listed in Attachment 2 to the submission of the Staff's Hearing File Index Supplement 84.

3. I have personally reviewed the documents identified as privileged in Attachment 2, and have determined, in accordance with the guidance set forth in Management Directive 3.4, that they contain pre-decisional information concerning the Staff's review of the license renewal application. The documents contain either the Staff's analyses, recommendations, opinions, or evaluations, and may not necessarily reflect the final agency

position with respect to the matters discussed therein. The documents comprise part of the deliberative process necessary for the Staff's review of the pending license renewal application.

4. Further, I have determined that disclosure of the documents could result in harm to the agency, in that it would (a) prematurely disclose the preliminary views of individual Staff members and/or the Staff prior to reaching a final agency decision, and could thus create confusion as to the actual policy or views of the NRC Staff; (b) hinder the efficiency of the Staff, in that forced disclosure of its internal discussions on an unresolved issue would tend to chill all future deliberations and would interfere with the Staff's ability to engage in a free exchange of opinions and analyses prior to publishing its final review documents; and (c) imply or suggest incorrectly that the opinions of the Staff members involved in these communications are actually the final decisions of the agency, while no such final decision has yet been made.

5. Accordingly, I formally invoke the deliberative process privilege with respect to the documents listed in Attachment 2 to the submission of the Staff's Hearing File Index Supplement 84.

6. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

Executed in Accord with 10 CFR 2.304(d)

Christopher G. Miller

Executed in Rockville, Maryland
this 29th day of January, 2016

January 29, 2016

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
ENTERGY NUCLEAR OPERATIONS, INC.) Docket Nos. 50-247-LR, 50-286-LR
)
)
(Indian Point Nuclear Generating)
Units 2 and 3))

AFFIDAVIT OF MICHAEL J. WENTZEL CONCERNING
MANDATORY DISCLOSURE REQUIREMENT OF 10 C.F.R. § 2.336(b)

I, Michael J. Wentzel, do hereby state as follows:

1. I am employed as a Project Manager in the U.S. Nuclear Regulatory Commission's (NRC) Nuclear Reactor Regulation. I currently serve as a project manager for the Indian Point Nuclear Generating Units 2 and 3 license renewal application ("LRA"). Among my other duties as project manager, since September 2014, I have been assisting with the preparation of the hearing file and mandatory disclosures in connection with the LRA at issue in this proceeding.

2. I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. § 2.336 (b) and (c) in the captioned proceeding have been disclosed, and that the disclosures are accurate and complete for documents identified as of January 22, 2016.

3. I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

Executed in Accord with 10 CFR 2.304(d)

Michael J. Wentzel

Executed in Rockville, Maryland
this 29th day of January 2016

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
ENTERGY NUCLEAR OPERATIONS, INC.) Docket Nos. 50-247-LR, 50-286-LR
)
(Indian Point Nuclear Generating)
Units 2 and 3))

CERTIFICATE OF SERVICE

Pursuant to 10 C.F.R § 2.305 (revised), I hereby certify that copies of the foregoing Letter to the Atomic Safety and Licensing Board regarding the Indian Point Hearing File, including: Attachment 1 - Indian Point License Renewal Hearing File Index Supplement 84; Attachment 2 – Indian Point License Renewal Hearing File Index Supplement 84 – Deliberative Process Privilege; Declaration of Christopher G. Miller, dated January 29, 2016; and Affidavit of Michael J. Wentzel, dated January 29, 2016, in the above-captioned proceeding have been served upon the Electronic Information Exchange, the NRC’s E-Filing System, this 29th day of January, 2016.

/Signed (electronically) by/

Anita Ghosh
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Date of signature: January 29, 2016