

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

OFFICE OF THE GENERAL COUNSEL

November 30, 2010

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 Dr. Kaye D. Lathrop 190 Cedar Lane East Ridgeway, CO 81432

> In the Matter of ENTERGY NUCLEAR OPERATIONS, INC. (Indian Point Nuclear Generating Station 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, and 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 22 is appended hereto as Attachment 1.

On or about December 7, 2010, the newly identified documents in the hearing file will be made available via the Electronic Hearing Docket ("EHD"), which may be accessed at the following URL: <u>http://ehd.nrc.gov/EHD_Proceeding/home.asp</u>. The hearing file will be contained in a subfolder entitled, "Indian PT Hearing File, Supplement 22" in the "Indian_PT_2&3_50-247&50-286-LR" folder of the EHD.

In addition, as required by 10 C.F.R. § 2.336(b)(5), the Staff is producing an updated privilege log, identifying a document withheld under the deliberative process privilege, which are appended hereto as Attachment 2. Also, attached is the Declaration of Melanie A. Galloway formally invoking the deliberative process privilege with respect to the documents in Attachment 2. The Staff will preserve and maintain the privileged documents identified in the log during the pendency of this proceeding.

Judge McDade Judge Lathrop Judge Wardwell

Further, pursuant to 10 C.F.R. § 2.336(c), attached is the Affidavit of Andrew L. Stuyvenberg, 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 November 22, 2010.

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,

Brian G. Ì

Counsel for NRC Staff

- Enclosures: Attachment 1 Hearing File Index, Supplement 21 Attachment 2 - Deliberative Process Privilege Log Declaration of Melanie A Galloway Affidavit of Andrew L. Stuyvenberg
- cc w/Encls.: Service List

Attachment 1 - Indian Point License Renewal Hearing File Index Supplement 22 - November 30, 2010

	Accession		
ID #	Number	Document Date	Title
	ML103100003	11/5/2010	2010/11/05 Indian Point LR Hearing - Riverkeeper, Inc. Supplemental Comments on the Indian Point License
022-001			Renewal DSEIS, Docket Nos. 50-247 and 50-286
022-002	ML103160325	11/12/2010	2010/11/12 Indian Point LR Hearing - FSEIS Format
022-003	ML103190771	11/15/2010	2010/11/15 Indian Point LR Hearing - RE: FSEIS Format
022-004	ML103260723	11/22/2010	2010/11/22 Indian Point LR Hearing - Indian Point

Attachment 2 - Indian Point License Renewal Hearing File Index Deliberative Process Privilege, Supplement 22 - November 30, 2010

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.

	Accession	Author Name/	Document	Document			Page
ID#	Number	Affiliation	Date	Туре	Title	Comment	Count
		Α.					2
DPP-22-		Stuyvenberg/			2010/10/25 Indian Point LR Hearing -	Internal discussion	
001	ML102980371	NRC/NRR	10/25/2010	E-Mail	Updated Indian Point Language	on draft FSEIS	
DPP-22-		W. Holston/			2010/10/26 Indian Point LR Hearing -	Internal discussion	6
002	ML103070011	NRC/NRR	10/26/2010	E-Mail	RE: Indian Point BP RAI	on buried piping	
DPP-22-		W. Hoiston/			2010/10/22 Indian Point LR Hearing -	Internal discussion	6
003	ML103070012	NRC/NRR	10/22/2010	E-Mail	Indian Point BP RAI	on buried piping	
DPP-22-		W. Holston/			2010/10/14 Indian Point LR Hearing -	Internal discussion	6
004	ML103070014	NRC/NRR	10/14/2010	E-Mail	Indian Point BP RAI	on buried piping	
					2010/10/08 Indian Point LR Hearing -	_	7
					FW: URGENT (Given you will be out		
DPP-22-		W. Holston/			next week) - Indian Point Buried Pipe	Internal discussion	
005	ML103070015	NRC/NRR	10/8/2010	E-Mail	RAI	on buried piping	
					2010/09/14 Indian Point LR Hearing -		2
					RE: Cleaned Up version of Follow-up		
DPP-22-		W. Holston/			RAIs for Salem, HC, PI, IP - Delete	Internal discussion	Į į
006	ML103070016	NRC/NRR	9/14/2010	E-Mail	previous E Mails	on buried piping	
					2010/09/13 Indian Point LR Hearing -		16
					Cleaned Up version of Follow-up RAIs		}
DPP-22-		W. Holston/			for Salem, HC, PI, IP - Delete	Internal discussion	
007	ML103070017	NRC/NRR	9/ <u>13</u> /2010	E-Mail	previous E Mails	on buried piping	
					2010/09/07 Indian Point LR Hearing -		9
DPP-22-		W. Holston/			Indian Point and Prairie Island	Internal discussion	[
008	ML103070018	NRC/NRR	9/7/2010	E-Mail	Revised BP Follow-up RAIs	on buried piping	
DPP-22-		W. Holston/			2010/08/03 Indian Point LR Hearing -	Internal discussion	12
009	ML103070019	NRC/NRR	8/3/2010	E-Mail	Buried Pipe Compilation Chart	on buried piping	
DPP-22-		W. Holston/			2010/03/22 Indian Point LR Hearing -	Internal discussion	2
010	ML103070020	NRC/NRR	3/22/2010	E-Mail	Buried Pipe OE	on buried piping	

Attachment 2 - Indian Point License Renewal Hearing File Index Deliberative Process Privilege, Supplement 22 - November 30, 2010

	Accession	Author Name/	Document	Document			Page
1D #	Number	Affiliation	Date	Туре	Title	Comment	Count
					2010/03/19 Indian Point LR Hearing -		6
DPP-22-		W. Holstori/	1		RE: Buried Pipe OE Related RAI for	Internal discussion	
011	ML103070021	NRC/NRR	3/19/2010	E-Mail	Cooper VY and Pilgrim	on buried piping	
					2010/03/19 Indian Point LR Hearing -		4
DPP-22-		W. Holston/			Draft Agenda for Cooper Buried Pipe	Internal discussion	
012	ML103070022	NRC/NRR	3/19/2010	E-Mail	Call	on buried piping	
							4
DPP-22-		C. Doutt/			2010/11/04 Indian Point LR Hearing -	Internal discussion	
013	ML103090091	NRC/NRR	11/4/2010	E-Mail	RAI for Indian Point	on electrical cables	
							6
					2010/10/06 Indian Point LR Hearing -		
DPP-22-		J. Dozier/			Approved RAIsFW: Reviewed RAIs	Internal discussion	
014	ML103120267	NRC/NRR	10/6/2010	E-Mail	for Indian Point and Prairie Island	of draft RAIs	
					2010/11/08 Indian Point LR Hearing -		4
					FW: Approved RAIsFW: Reviewed		
DPP-22-		S. Sakai/			RAIs for Indian Point and Prairie	Internal discussion	
015	ML103120409	NRC/NRR	11/8/2010	E-Mail	Island	of draft RAIs	
					2010/11/08 Indian Point LR Hearing -		2
					Call to NMFS Julie Crocker regarding		
					including Atlantic sturgeon in the	Internal discussion	1
DPP-22-		D. Logan			Indian Point revised biological	of biological	
016	ML103120709	NRC/NRR	11/8/2010	E-Mail	assessment	assessment	
		Α.				Internal discussion	2
DPP-22-		Stuyvenberg/			2010/11/11 Indian Point LR Hearing -	of biological	
017	ML103150008	NRC/NRR	11/11/2010	E-Mail	RE: Indian Point	assessment	
							4
DPP-22-		C. Doutt/			2010/11/16 Indian Point LR Hearing -	Internal discussion	
018	ML103200075	NRC/NRR	11/16/2010	E-Mail	FW: RAI for Indian Point	on electrical cables	
		S.				Internal discussion	32
DPP-22-		Klementowicz/			2010/11/17 Indian Point LR Hearing -	of draft comment	
019	ML103210304	NRC/NRR	11/17/2010	E-Mail	Indian Point - Comment resolution	responses	

Attachment 2 - Indian Point License Renewal Hearing File Index Deliberative Process Privilege, Supplement 22 - November 30, 2010

	Accession	Author Name/	Document	Document			Page
ID #	Number	Affiliation	Date	Туре	Title	Comment	Count
		S.			2010/11/17 Indian Point LR Hearing -	Internal discussion	33
DPP-22-		Klementowicz/			License Renewal - Indian Point -	of draft comment	
020	ML103210647	NRC/NRR	11/17/2010	E-Mail	Comment resolution	responses	
		S.			2010/11/18 Indian Point LR Hearing -	Internal discussion	33
DPP-22-		Klementowicz/			License Renewal - Indian Point -	of draft comment	
021	ML103260663	NRC/NRR	11/18/2010	E-Mail	Comment resolution	responses	
					2010/11/18 Indian Point LR Hearing -		4
		S.]	License Renewal - Indian Point -	Internal discussion	
DPP-22-		Klementowicz/			Aquatic comment resolution -	of draft comment	
022	ML103260665	NRC/NRR	11/18/2010	E-Mail	endangered shortnose sturgeon	responses	
				[2010/11/18 Indian Point LR Hearing -	Internal discussion	7
DPP-22-		T. Ghosh/			RE: Edits and comments - Appendix	of draft comment	
023	ML103260666	NRC/NRR	11/18/2010	E-Mail	G, SAMA comments	responses	
					2010/11/18 Indian Point LR Hearing -		8
					RE: Edits and comments - Appendix	Internal discussion	
DPP-22-		T. Ghosh/			G, SAMA comments - PLEASE SEE	of draft comment	
024	ML103260667	NRC/NRR	11/18/2010	E-Mail	UPDATE	responses	
					2010/11/19 Indian Point LR Hearing -		3
		A.		ł	RE: Edits and comments - Appendix	Internal discussion	
DPP-22-		Stuyvenberg/			G, SAMA comments - PLEASE SEE	of draft comment	
025	ML103260668	NRC/NRR	11/19/2010	E-Mail	UPDATE	responses	
					2010/11/19 Indian Point LR Hearing -	Internal discussion	4
DPP-22-		C. Ng/			Indian Point - Metal Fatigue 6260	on locations for	
026	ML103260717	NRC/NRR	11/19/2010	E-Mail	locations RAI	metal fatigue	
					2010/11/19 Indian Point LR Hearing -		2
		A.			RE: License Renewal - Indian Point -	Internal discussion	
DPP-22-		Stuyvenberg/			Aquatic comment resolution -	of draft comment	
027	ML103260718	NRC/NRR	11/19/2010	E-Mail	endangered shortnose sturgeon	responses	
		Α.				Internal discussion	2
DPP-22-		Stuyvenberg/			2010/11/19 Indian Point LR Hearing -	of draft comment	
028	ML103260719		11/19/2010	E-Mail	RE: Draft Comment Responses	responses	

Attachment 2 - Indian Point License Renewal Hearing File Index
Deliberative Process Privilege, Supplement 22 - November 30, 2010

	Accession	Author Name/	Document	Document			Page
ID #	Number	Affiliation	Date	Туре	Title	Comment	Count
						Internal discussion	6
DPP-22-		K. Folk/	1		2010/11/18 Indian Point LR Hearing -	of draft comment	
029	ML103260720	NRC/NRR	11/18/2010	E-Mail	Draft Comment Responses	responses	
-					2010/11/19 Indian Point LR Hearing -		4
					concurred RAI RE: Indian Point -	Internal discussion	
DPP-22-		J. Dozier/			Metal Fatigue 6260 locations RAI	on locations for	{
030	ML103260721	NRC/NRR	11/19/2010	E-Mail	EOM	metal fatigue	
		S.			2010/11/19 Indian Point LR Hearing -		3
DPP-22-		Klementowicz/			License Renewal - Indian Point -	Internal discussion	
031	ML103260722	NRC/NRR	11/19/2010	E-Mail	REMP - Fish and Invertebrates	of draft FSEIS	

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

)

)

)

In the Matter of ENTERGY NUCLEAR OPERATIONS, INC. (Indian Point Nuclear Generating Units 2 and 3)

Docket Nos. 50-247 & 50-286-LR

DECLARATION OF MELANIE A. GALLOWAY

I, Melanie A. Galloway, do hereby state as follows:

I am employed as the Deputy Director of the Division of License Renewal 1. ("DLR") in the U.S. Nuclear Regulatory Commission's ("NRC") Office of Nuclear Reactor Regulation ("NRR"). I am serving as the Acting Director for DLR. My supervisory responsibilities include oversight of the NRC Staff's review and evaluation of the Indian Point Nuclear Generating Station 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 predecisional deliberative process. The documents are listed in Attachment 2 to the submission of the Staff's Hearing File Index Supplement 22.

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 it contains 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 document comprises 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 22.

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

Melanie A. Galloway

Executed in Rockville, Maryland this 30th day of November, 2010

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 & 50-286-LR

(Indian Point Nuclear Generating Station, Units 2 and 3)

AFFIDAVIT OF ANDREW L. STUYVENBERG CONCERNING MANDATORY DISCLOSURE REQUIREMENT OF 10 C.F.R. § 2.336(b)

I, Andrew L. Stuyvenberg, do hereby state as follows:

1. I am employed as a Project Manager in the Division of License Renewal in the U.S. Nuclear Regulatory Commission's ("NRC") Office of Nuclear Reactor Regulation. I serve as a project manager for the Indian Point Nuclear Generating Station, Units 2 and 3 license renewal application ("LRA"). Among other things, I am managing 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 November 22, 2010.

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 Rockville, Maryland this 30th day of November, 2010

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of

ENTERGY NUCLEAR OPERATIONS, INC.)

Docket Nos. 50-247/286-LR

(Indian Point Nuclear Generating Units 2 and 3)

CERTIFICATE OF SERVICE

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 22, and Affidavit of Andrew L Stuyvenberg, dated November 30, 2010, Attachment 2 – Indian Point License Renewal Hearing File Index Supplement 22 – Deliberative Due Process Privilege, and Declaration of Melanie A. Galloway, dated November 30, 2010, have been served upon the following through deposit in the NRC's internal mail system, with copies by electronic mail, or, as indicated by an asterisk, by deposit in the U.S. Postal Service, with copies by electronic mail this 30th day of November, 2010:

Lawrence G. McDade, Chair Atomic Safety and Licensing Board Panel Mail Stop - T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 E-mail: Lawrence.McDade@nrc.gov

Dr. Richard E. Wardwell Atomic Safety and Licensing Board Panel Mail Stop - T-3 F23 U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001 E-mail: <u>Richard.Wardwell@nrc.gov</u>

Dr. Kaye D. Lathrop Atomic Safety and Licensing Board Panel 190 Cedar Lane E. Ridgway, CO 81432 E-mail: <u>Kaye.Lathrop@nrc.gov</u> Office of Commission Appellate Adjudication U.S. Nuclear Regulatory Commission Mail Stop: O-16G4 Washington, DC 20555-0001 E-mail: <u>OCAAMAIL.resource@nrc.gov</u>

Office of the Secretary Attn: Rulemaking and Adjudications Staff Mail Stop: O-16G4 U.S. Nuclear Regulatory Commission Washington, DC 20555-0001 E-mail: <u>Hearing.Docket@nrc.gov</u>

Josh Kirstein, Esq. Atomic Safety and Licensing Board Panel Mail Stop - T-3 F23 U. S, Nuclear Regulatory Commission Washington, D.C. 20555-0001 E-Mail: Josh.Kirstein@nrc.gov Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Mail Stop: T-3 F23 Washington, DC 20555-0001 (Via Internal Mail Only)

Kathryn M. Sutton, Esq.* Paul M. Bessette, Esq. Jonathan Rund, Esq. Morgan, Lewis & Bockius, LLP 1111 Pennsylvania Avenue, NW Washington, D.C. 20004 E-mail: <u>ksutton@morganlewis.com</u> E-mail: <u>pbessette@morganlewis.com</u> E-mail: martin.o'neill@morganlewis.com

Martin J. O'Neill, Esq.* Morgan, Lewis & Bockius, LLP 1000 Louisiana Street, Suite 4000 Houston, TX 77002 E-mail: <u>martin.o'neill@morganlewis.com</u>

Elise N. Zoli, Esq.* Goodwin Procter, LLP Exchange Place 53 State Street Boston, MA 02109 E-mail: <u>ezoli@goodwinprocter.com</u>

William C. Dennis, Esq.* Assistant General Counsel Entergy Nuclear Operations, Inc. 440 Hamilton Avenue White Plains, NY 10601 E-mail: wdennis@entergy.com Melissa-Jean Rotini, Esq. Assistant County Attorney Office of Robert F. Meehan, Esq. Westchester County Attorney 148 Martine Avenue, 6th Floor White Plains, NY 10601 E-Mail: <u>MJR1@westchestergov.com</u>

John J. Sipos, Esq.* Charlie Donaldson, Esq. Assistants Attorney General New York State Department of Law Environmental Protection Bureau The Capitol Albany, NY 12224 E-mail: John.Sipos@ag.ny.gov

Mylan L. Denerstein, Esq.* Janice A. Dean, Esq. Executive Deputy Attorney General, Social Justice Office of the Attorney General of the State of New York 120 Broadway, 25th Floor New York, NY 10271 E-mail: <u>Mylan.Denerstein@ag.ny.gov</u> Janice.Dean@ag.ny.gov

Joan Leary Matthews, Esq.* Senior Attorney for Special Projects New York State Department of Environmental Conservation Office of the General Counsel 625 Broadway, 14th Floor Albany, NY 12233-1500 E-mail: jlmatthe@gw.dec.state.ny.us Daniel E. O'Neill, Mayor* James Seirmarco, M.S. Village of Buchanan Municipal Building Buchanan, NY 10511-1298 E-mail: <u>vob@bestweb.net</u> E-mail: <u>smurray@villageofbuchanan.com</u>

Robert Snook, Esq.* Office of the Attorney General State of Connecticut 55 Elm Street P.O. Box 120 Hartford, CN 06141-0120 E-mail: robert.snook@ct.gov

Phillip Musegaas, Esq.* Deborah Brancato, Esq. Riverkeeper, Inc. 20 Secor Road Ossining, NY 10562 E-mail: <u>phillip@riverkeeper.org</u> <u>dbrancato@riverkeeper.org</u>

Michael J. Delaney, Esq.* Vice President – Energy Department New York City Economic Development Corporation (NYCDEC) 110 William Street New York, NY 10038 E-mail: <u>mdelaney@nycedc.com</u> Manna Jo Greene* Stephen Filler Hudson River Sloop Clearwater, Inc. 724 Wolcott Avenue Beacon, NY 12508 E-mail: <u>mannajo@clearwater.org</u> E-mail: <u>stephenfiller@gmail.com</u>

Daniel Riesel, Esq.* Thomas F. Wood, Esq. Ms. Jessica Steinberg, J.D. Sive, Paget & Riesel, P.C. 460 Park Avenue New York, NY 10022 E-mail: <u>driesel@sprlaw.com</u> <u>isteinberg@sprlaw.com</u>

Ross H. Gould, Esq.* 270 Route 308 Rhinebeck, NY 12572 T: 917-658-7144 E-mail: <u>rgouldesq@gmail.com</u>

John Louis Parker, Esq.* Office of General Counsel, Region 3 New York State Department of Environmental conservation 21 South Putt Corners Road New Paltz, NY 12561-1620 E-mail: <u>ilparker@gw.dec.state.ny.us</u>

Brian G. Harris Counsel for NRC Staff