



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001

June 30, 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 89 is appended hereto as Attachment 1.

On or about July 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 89" 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 two logs, identifying documents withheld under the deliberative process privilege and documents containing proprietary information; appended hereto as Attachment 2 and 3, respectively. Also attached is the Declaration of Jane E. Marshall formally invoking the deliberative process privilege with

Judge McDade
Judge Kennedy
Judge Wardwell

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respect to the documents in Attachment 2. The Staff will preserve and 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 June 16, 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/

Joseph Lindell
Counsel for NRC Staff

Enclosures: Attachment 1 - Hearing File Index, Supplement 89
Attachment 2 - Deliberative Process Privilege Log
Attachment 3 - Proprietary Information Log
Declaration of Jane E. Marshall
Affidavit of Michael J. Wentzel

cc w/Encls.: Service List

Attachment 1 - Indian Point License Renewal Hearing File Index
Supplement 89 – June 30, 2016

ID#	Accession Number	Document Date	Title
89-0001	ML16141A378	03/29/2016	2016/03/29 Indian Point LR Hearing - FW: Governor Cuomo Issues Press Release on IP Bolt Issue
89-0002	ML16141A384	03/31/2016	2016/03/31 Indian Point LR Hearing - FW: MIMS - Metal Impact Monitoring System
89-0003	ML16141A386	03/31/2016	2016/03/31 Indian Point LR Hearing - FW: RE: MIMS - Metal Impact Monitoring System
89-0004	ML16140A005	04/11/2016	2016/04/11 Indian Point LR Hearing - FW: Larry Coyle Comments - Apr 8 Stakeholder Briefing 1245pm.docx
89-0005	ML16139A876	04/25/2016	2016/04/25 Indian Point LR Hearing - Document Request for NRC Inspection of Indian Point Unit 2 Baffle Bolts
89-0006	ML16139A865	04/26/2016	2016/04/26 Indian Point LR Hearing - [External_Sender] RE: Document Request for NRC Inspection of Indian Point Unit 2 Baffle Bolts
89-0007	ML16139A875	04/26/2016	2016/04/26 Indian Point LR Hearing - RE: RE: Document Request for NRC Inspection of Indian Point Unit 2 Baffle Bolts
89-0008	ML16144A849	05/10/2016	2016/05/10 Indian Point LR Hearing - FW: Letter to NRC re: Indian Point Baffle Bolts
89-0009	ML16139B100	05/12/2016	2016/05/12 Indian Point LR Hearing - Indian Point - Integrated Inspection Report 05000247/2016001 & 05000286/2016001
89-0010	ML16141B276	05/19/2016	2016/05/19 Indian Point LR Hearing - [External_Sender] FW: Year Class Reports
89-0011	ML16141B277	05/19/2016	2016/05/19 Indian Point LR Hearing - RE: FW: Year Class Reports
89-0012	ML16141B125	05/19/2016	2016/05/19 Indian Point LR Hearing - RE: RE: Email 4 for 2014 YCR
89-0013	ML16141B273	05/19/2016	2016/05/19 Indian Point LR Hearing - RE: RE: RE: Email 4 for 2014 YCR
89-0014	ML16144A848	05/20/2016	2016/05/20 Indian Point LR Hearing - Fwd: [External_Sender] Letter to Chairman Burns
89-0015	ML16163A088	05/23/2016	2016/05/23 Indian Point LR Hearing - FW: Blog Item Re: Indian Point Baffle Bolts
89-0016	ML16152A469	05/24/2016	2016/05/24 Indian Point LR Hearing - [External_Sender] Indian Point-Emergency Petition
89-0017	ML16147A647	05/25/2016	2016/05/25 Indian Point LR Hearing - "Indian Point's Baffling Bolts" - All Things Nuclear - UCS article ...and a nice slideshow link - FYI
89-0018	ML16152A005	05/26/2016	2016/05/26 Indian Point LR Hearing - [External_Sender] RE: Draft Service Water/Fire Water Aging Management Audit Report
89-0019	ML16148A033	05/26/2016	2016/05/26 Indian Point LR Hearing - Draft Service Water/Fire Water Aging Management Audit Report
89-0020	ML16163A094	05/27/2016	2016/05/27 Indian Point LR Hearing - [External_Sender] RE: Request for advance copy of final LER on Baffle Bolts
89-0021	ML16163A093	05/27/2016	2016/05/27 Indian Point LR Hearing - [External_Sender] Request for advance copy of final LER on Baffle Bolts
89-0022	ML16102A268	05/27/2016	Draft LR-ISG SG Divider Plates and TTSWs.

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ID#	Accession Number	Document Date	Title
89-0023	ML16102A308	05/27/2016	NEI Letter for Draft LR-ISG-2016-01, "Changes to Aging Management Guidance for Various Steam Generator Components".
89-0024	ML16152B002	05/31/2016	2016/05/31 Indian Point LR Hearing - [External_Sender] FW: Request for advance copy of final LER on Baffle Bolts
89-0025	ML16163A099	05/31/2016	2016/05/31 Indian Point LR Hearing - NRC to Hold Public Meeting on June 8 in Tarrytown, N.Y., Regarding Performance of Indian Point Nuclear Power Plant
89-0026	ML16099A259	05/31/2016	FRN Aging Management Guidance for Various Steam Generator Components.
89-0027	ML16154A000	06/01/2016	2016/06/01 Indian Point LR Hearing - [External_Sender] RE: Draft Summary of the May 10, 2016, Conference Call
89-0028	ML16154A149	06/01/2016	2016/06/01 Indian Point LR Hearing - Indian Point Unit 2: Letter to S. Comley from F. Bower dated May 31, 2016
89-0029	ML16153A373	06/01/2016	2016/06/01 Indian Point LR Hearing - Draft Summary of the May 10, 2016, Conference Call
89-0030	ML16163A106	06/08/2016	2016/06/08 Indian Point LR Hearing - FW: UCS bolt assessment of operability
89-0031	ML16166A423	06/14/2016	2016/06/14 Indian Point LR Hearing - FW: Re: NRC Staff's 88th Proprietary Privilege Log, Indian Point License Renewal, Docket Nos. 50-247-LR and 50-286-LR
89-0032	ML16133A459	06/15/2016	Service Water and Fire Water Systems Aging Management Programs Audit Report for the Indian Point Nuclear Generating Unit Nos. 2 and 3 License Renewal Application.
89-0033	ML16168A173	06/16/2016	2016/06/16 Indian Point LR Hearing - [External_Sender] RE: Draft Summary of the May 10, 2016, Conference Call
89-0034	ML16168A095	06/16/2016	2016/06/16 Indian Point LR Hearing - February 2016 LR Audit Report
89-0035	ML16168A175	06/16/2016	2016/06/16 Indian Point LR Hearing - RE: RE: Draft Summary of the May 10, 2016, Conference Call

Attachment 2 - Indian Point License Renewal Hearing File Index
Deliberative Process Privilege, Supplement 89 – June 30, 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-89-001	ML16139A356	B. Haagensen, NRC/RGN-I	2016/03/25 Indian Point LR Hearing - IP2 Outage Status as of 1600 on 3/35	03/25/2016	E-Mail	G. Dentel, C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-002	ML16139B061	J. Schussler, NRC/RGN-I	2016/03/28 Indian Point LR Hearing - FW: IP2 outage extended by 2 months	03/28/2016	E-Mail	B. Pinson, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4
DPP-89-003	ML16147A053	M. King, NRC-HQ	2016/03/28 Indian Point LR Hearing - IOEB Clearinghouse Screening Summary for Monday, March 28, 2016 - OUO	03/28/2016	E-Mail	M. King, C. Nolan, J. Robles, et.al (Other NRC staff), NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	3
DPP-89-004	ML16147A054	M. King, NRC-HQ	2016/03/28 Indian Point LR Hearing - OUO-REGION -1 CALL ITEM - INDIAN POINT UNIT 2 - IN A REFUELING OUTAGE--- HAS IDENTIFIED NUMEROUS BAFFLE BOLT CRACKING ISSUES--OUO	03/28/2016	E-Mail	K. Hoffman, J. Robles, NRC-HQ	Internal discussion regarding baffle-former bolts	2

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-005	ML16126A614	B. Haagensen, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - FW: 71153 Review 50.72 report for unanalyzed condition on the Unit 2 baffle former bolts on March 29	03/29/2016	E-Mail	M. Grey, H. Gray, G. Dentel, et.al (Other NRC staff), NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-006	ML16139B059	J. Schussler, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - FW: Indian Point Unit 2 baffle bolt comm plan march 2016 Rev 5.docx	03/29/2016	E-Mail	M. Grey, H. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Key Talking Points Related to Indian Point Examinations]	4
DPP-89-007	ML16139A355	J. Schussler, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - FW: Indian Point Unit 2 baffle bolt comm plan march	03/29/2016	E-Mail	S. Rich, G. Newman, B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Key Talking Points Related to Indian Point Examinations]	5

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-008	ML16147A068	M. King, NRC-HQ	2016/03/29 Indian Point LR Hearing - FW: IP2 outage extended by ~ 2 months - Baffle Former Plate Bolt issues - OOU	03/29/2016	E-Mail	R. Telson, NRC-HQ	Internal discussion regarding baffle-former bolts	6
DPP-89-009	ML16147A060	D. Pickett, NRC-HQ	2016/03/29 Indian Point LR Hearing - FW: IP2 outage extended by 2 months	03/29/2016	E-Mail	A. Hiser, M. King, G. Cheruvenki, et. Al (Other NRC staff), NRC-HQ	Internal discussion regarding baffle-former bolts	3
DPP-89-010	ML16147A066	D. Pickett, NRC-HQ	2016/03/29 Indian Point LR Hearing - FW: IPEC heads up call and initiation of comm plan	03/29/2016	E-Mail	J. McHale, T. Tate, T. Clark, NRC-HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-011	ML16139B060	J. Schussler, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - Indian Point Unit 2 baffle bolt comm plan march 2016 Rev 5.docx	03/29/2016	E-Mail	D. Tiff, N. McNamara, N. Sheehan et. Al, (Other NRC members), NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Key Talking Points Related to Indian Point Examinations]	4

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-012	ML16139B056	J. Schussler, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - RE: Indian Point Unit 2 baffle bolt comm plan march 2016 Rev 6.docx	03/29/2016	E-Mail	D. Tift, N. McNamara, N. Sheehan et. Al (Other NRC members), NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft Key Talking Points Related to Indian Point Examinations]	4
DPP-89-013	ML16139B054	J. Schussler, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - RE: Indian Point Unit 2 baffle bolt comm plan march	03/29/2016	E-Mail	B. Pinson, G. Dentel, H. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Key Talking Points Related to Indian Point Examinations]	5
DPP-89-014	ML16147A071	M. King, NRC-HQ	2016/03/29 Indian Point LR Hearing - RE: IP2 outage extended by ~ 2 months - Baffle Former Plate Bolt issues - OUO	03/29/2016	E-Mail	R. Telson, NRC-HQ	Internal discussion regarding baffle-former bolts	7

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-015	ML16147A070	R. Telson, NRC-HQ	2016/03/29 Indian Point LR Hearing - RE: IP2 outage extended by ~ 2 months - Baffle Former Plate Bolt issues - OOU	03/29/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	7
DPP-89-016	ML16147A072	R. Telson, NRC-HQ	2016/03/29 Indian Point LR Hearing - RE: IP2 outage extended by ~ 2 months - Baffle Former Plate Bolt issues - OOU	03/29/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	7
DPP-89-017	ML16147A069	M. King, NRC-HQ	2016/03/29 Indian Point LR Hearing - RE: IPEC heads up call and initiation of comm plan // Consider SGTR too -- any decision on reactive inspection?	03/29/2016	E-Mail	D. Pickett, M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-018	ML16147A073	H. Gray, NRC/RGN-I	2016/03/29 Indian Point LR Hearing - RE: IPEC heads up call and initiation of comm plan // Consider SGTR too -- any decision on reactive inspection?	03/29/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	3

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-019	ML16147A055	M. King, NRC-HQ	2016/03/29 Indian Point LR Hearing - SEARCH RESULTS RELATED TO BAFFLE BOLT FAILURES.docx For Indian Point 2 baffle bolts cracking follow-up	03/29/2016	E-Mail	M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Search Results from ADAMS related to Baffle Bolt Failures]	11
DPP-89-020	ML16147A074	Headquarters Operation Officer, NRC-HQ	2016/03/30 Indian Point LR Hearing - Event Notice: 03/30/2016	03/30/2016	E-Mail	Headquarters Operation Officer, NRC-HQ	Email forwarding attachment [Attachment: NRC Operations Center Event Notification Report 3/30/16]	18

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-021	ML16148A003	M.King, NRC-HQ	2016/03/30 Indian Point LR Hearing - FW: FYI: today's messages on Indian Point bolt issue	03/30/2016	E-Mail	D. Pickett, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachments: Condition Report on Indian Point 2, Letter from Morgan Lewis to Atomic Safety and Licensing Board (ALSB), March 29, 2016, Re: Indian Point Unit 2 Inspection Findings]	22
DPP-89-022	ML16148A005	M. King, NRC-HQ	2016/03/30 Indian Point LR Hearing - FW: today's messages on Indian Point bolt issue	03/30/2016	E-Mail	S. Pannier, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachments: Condition Report on Indian Point 2, Letter from Morgan Lewis to ASLB, March, 29, 2016, Re: Indian Point Unit 2 Inspection Findings]	22

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-023	ML16148A004	M. King, NRC-HQ	2016/03/30 Indian Point LR Hearing - RE: FYI: today's messages on Indian Point bolt issue	03/30/2016	E-Mail	D. Pickett, NRC-HQ	Internal discussion regarding baffle-former bolts	4
DPP-89-024	ML16148A006	M. King, NRC-HQ	2016/03/30 Indian Point LR Hearing - RE: IP-2 Baffle bolt cracking issues discovered during MRP-227-A inspections // Consider issue for SGTR event too? - any decision on reactive inspection?	03/30/2016	E-Mail	H. Gray, NRC-HQ	Internal discussion regarding baffle-former bolts	7
DPP-89-025	ML16139A353	B. Haagensen, NRC/RGN-I	2016/03/30 Indian Point LR Hearing - Stakeholder phone calls	03/30/2016	E-Mail	G. Dentel, C. Lally, B. Pinson, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-026	ML16148A009	M. King, NRC-HQ	2016/03/31 Indian Point LR Hearing - IOEB Clearinghouse Screening Summary for Thursday, March 31, 2016	03/31/2016	E-Mail	C. Pfefferkorn, A. Ramirez, M. King et.al (Other NRC members), NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	9
DPP-89-027	ML16141A050	H. Gray, NRC/RGN-I	2016/03/31 Indian Point LR Hearing - RE: Caller with information on Indian Point baffle bolts	03/31/2016	E-Mail	M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-028	ML16141A220	B. Pinson, NRC/RGN-I	2016/04/01 Indian Point LR Hearing - IP2 0309 for concurrence	04/01/2016	E-Mail	K. McKenzie, NRC-HQ	Email seeking concurrence on draft document re: IP2 baffle-former bolts [Attachment: Decision Documentation on Indian Point Unit 2 Inspections]	12
DPP-89-029	ML16139A352	G. Newman, NRC/RGN-I	2016/04/01 Indian Point LR Hearing - RE: Indian Point Briefing Package Update Significant Issues.docx	04/01/2016	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Summary of Issues relating to Indian Point License Renewal]	5
DPP-89-030	ML16147A145	M. King, NRC-HQ	2016/04/04 Indian Point LR Hearing - RE: Maybe this will help prevent SGTR and fuel damage from foreign material in feedwater systems	04/04/2016	E-Mail	R. Telson, NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	6

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-031	ML16139B052	J. Shussler, NRC/RGN-I	2016/04/05 Indian Point LR Hearing - Indian Point Unit 2 baffle bolt comm plan march 2016 Rev 7.docx	04/05/2016	E-Mail	M. Gray, H. Gray, D. Tift, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Talking Points Related to Indian Point Unit 2 Examinations]	4
DPP-89-032	ML16141A012	A. Rosebrook, NRC/RGN-I	2016/04/06 Indian Point LR Hearing - Baffle Bolt comm plan and NRR presentation	04/06/2016	E-Mail	J. Petch, N. Perry, A. Dimitriadis, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft Talking Points Related to Indian Point Unit 2 Baffle Bolt Examinations]	14
DPP-89-033	ML16141A056	T. Hedigan, NRC/RGN-I	2016/04/07 Indian Point LR Hearing - Baffle Bolts	04/07/2016	E-Mail	M. Halter, M. Gray, H. Gray, NRC/RGN-I	Email forwarding attachment [Attachment: Draft Baffle Bolts Inspection Plan for Indian Point Uni 2]	7

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-034	ML16141A035	P. Cataldo, NRC/RGN-I	2016/04/07 Indian Point LR Hearing - FW: ?????? RE: ***Sensitive Information - OUO, Potential Allegation Material*****FW: MD 8.3/IMC 0309 - Indian Point Unit 2	04/07/2016	E-Mail	F. Bower, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4
DPP-89-035	ML16140A009	M. Halter, NRC-HQ	2016/04/07 Indian Point LR Hearing - FW: Baffle Bolt issues from 2000 - FYI	04/07/2016	E-Mail	K. Mangan, NRC-HQ	Internal discussion regarding baffle-former bolts	3
DPP-89-036	ML16140A006	M. Halter, NRC-HQ	2016/04/07 Indian Point LR Hearing - FW: Baffle bolt plan rev 0	04/07/2016	E-Mail	K. Mangan, NRC-HQ	Email forwarding attachment [Attachment: Baffle Bolt Inspection Plan]	6

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-037	ML16140A007	M. Halter, NRC-HQ	2016/04/07 Indian Point LR Hearing - FW: Request for POC in NRR	04/07/2016	E-Mail	K. Mangan, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachments: Reactor Systems Branch Support to Region I concerning Salem Unit 2 Loose Parts; Westinghouse Advisory Letter NSAL-14-6 re: Reactor Coolant Pump Turning Vane Bolt Cracking and Failures, September 24, 2014] [Also withheld as proprietary]	55

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-038	ML16141A024	D. Tiff, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - 1 pager	04/12/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Key Talking Points Related to Indian Point Examinations]	3
DPP-89-039	ML16141A004	B. Haagensen, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - FW: factual question on Indian Point	04/12/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4
DPP-89-040	ML16141A008	G. Dentel, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - FW: Status Update on Indian Point Core Baffle Bolts	04/12/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-041	ML16141A022	D. Tiff, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - FW: Summary of Baffle-Former Bolt Operating Experience - Final, PROPRIETARY	04/12/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Summary of Baffle Bolt Usage] [Also withheld as proprietary]	17

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-042	ML16141A007	C. Lally, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - RE: Update - 2 items	04/12/2016	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters	2
DPP-89-043	ML16141A001	A. George, NRC/HQ	2016/04/12 Indian Point LR Hearing - Request Concurrence on Entergy Fleet Drop-In Briefing Package	04/12/2016	E-Mail	A. Burritt, G. Dentel, NRC/RGN-1	Internal discussion regarding baffle-former bolts and other matters [Attachment: Agenda for Entergy/NRC Drop-In Visit]	31
DPP-89-044	ML16140A004	M. Halter, NRC-HQ	2016/04/13 Indian Point LR Hearing - FW: Request for POC in NRR	04/13/2016	E-Mail	S. Pindale, K. Mangan, NRC/RGN-I	Internal discussion regarding baffle-former bolts	9
DPP-89-045	ML16141A005	C. Lally, NRC/RGN-I	2016/04/13 Indian Point LR Hearing - RE: IP 1Q16 U2 Inservice Inspection	04/13/2016	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-046	ML16141A002	B. Haagensen, NRC/RGN-I	2016/04/13 Indian Point LR Hearing - RE: IP 1Q16 U2 Inservice Inspection	04/13/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-047	ML16140A144	G. Dentel, NRC	2016/04/14 Indian Point LR Hearing - Commission Presentation for your review and comment	04/14/2016	E-Mail	J. McHale, B. Haagensen, M. Gray, NRC/RGN-I	Email forwarding attachment [Attachment: Presentation to Commission on Indian Point Inspections]	16
DPP-89-048	ML16140A003	M. Halter, NRC-HQ	2016/04/19 Indian Point LR Hearing - RE: IP2 Baffle Bolts Support	04/19/2016	E-Mail	M. Hardgrove, NRC-HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-049	ML16147A290	S. Pannier, NRC-HQ	2016/04/19 Indian Point LR Hearing - Summary of Region I Call Notes	04/19/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	2
DPP-89-050	ML16141A015	B. Pinson, NRC/RGN-I	2016/04/22 Indian Point LR Hearing - Key messages for IP AAM	04/22/2016	E-Mail	C. Lally, G. Dentel, J. Schussler, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Talking Points on Recent Indian Point Issues]	16

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DPP-89-051	ML16147A479	D. Pasquale, NRC-HQ	2016/04/26 Indian Point LR Hearing - RE: REGION-1 CALL - SALEM UNIT 1 - RFO /DEFUELED - FOUND 11 BAFFLE BOLTS MISSING AND 7 THAT WERE PROTRUDING DURING AN UNSCHEDULED VISUAL INSPECTION OF THE BOLTS	04/26/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	5
DPP-89-052	ML16139B051	J. Schussler, NRC/RGN-I	2016/04/27 Indian Point LR Hearing - FW: Status - ISI Entrance meeting	04/27/2016	E-Mail	B. Pinson, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters	2
DPP-89-053	ML16147A481	E. Thomas, NRC-HQ	2016/04/27 Indian Point LR Hearing - RE: Indian Point Unit 2 and Salem Unit 1 Baffle Bolt concerns - upcoming discussions with INPO - your thoughts / insights appreciated	04/27/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	5

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DPP-89-054	ML16148A011	M. King, NRC-HQ	2016/04/28 Indian Point LR Hearing - FW: Info Only - Baffle Bolts --- GET INPO DOCUMENT AND THIS AND OTHER LINKS FOR AN OpE COMM ON BAFFLE BOLTS GOING.	04/28/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachment: Westinghouse Technical Bulletin No. TB-12-5, March 4, 2012 relating to Baffle-Former Bolts]	8
DPP-89-055	ML16147A488	E. Thomas, NRC-HQ	2016/04/28 Indian Point LR Hearing - RE: Indian Point Unit 2 and Salem Unit 1 Baffle Bolt concerns - upcoming discussions with INPO - your thoughts / insights appreciated	04/28/2016	E-Mail	J. McHale, M. King, K. Hoffman, NRC-HQ	Internal discussion regarding baffle-former bolts	5

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DPP-89-056	ML16148A012	M. King, NRC-HQ	2016/05/02 Indian Point LR Hearing - DEVELOP AN OpE COMM on --- Indian Point Unit 2 and Salem Unit 1 Baffle Bolt concerns	05/02/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachment: Summary of Operating Experience Related to Baffle-Former Bolts] [Also withheld as proprietary]	20
DPP-89-057	ML16148A016	M. King, NRC/HQ	2016/05/04 Indian Point LR Hearing - FW: Baffle Bolt IER - attached INPO document [NON-PUBLIC DOCUMENT]	05/04/2016	E-Mail	K. Green, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Institute of Nuclear Power Operations Event Report Level 3-16-12, Inspections Show Degraded and Missing Baffle Bolts (April 28, 2016)] [Also withheld as proprietary]	4

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DPP-89-058	ML16140A060	C. Lally, NRC/RGN-I	2016/05/06 Indian Point LR Hearing - FW: Feeder for Indian Point Unit 2, IR-16-001, In-service Inspection Activities	05/06/2016	E-Mail	N. Floyd, NRC/RGN-I	Email forwarding attachment [Attachment: Feeder (draft report) on Indian Point Site 2 Inspection Procedure]	9
DPP-89-059	ML16139B050	J. Schussler, NRC/RGN-I	2016/05/06 Indian Point LR Hearing - RE: IP Com plan	05/06/2016	E-Mail	K. Reid, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan for Indian Point Quarterly Inspection Report]	4
DPP-89-060	ML16141A531	F. Bower, NRC-HQ	2016/05/10 Indian Point LR Hearing - FW: Baffle-former bolts comm plan	05/10/2016	E-Mail	M. Scott, D. Pelton, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan relating to Baffle-Former Bolt Degradation]	12

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DPP-89-061	ML16163A079	C. Lally, NRC/RGN-I	2016/05/10 Indian Point LR Hearing - Indian Point First Quarter 2016 Integrated Inspection Report Communications Plan	05/10/2016	E-Mail	D. Screnci, N. Sheehan, N. McNamara et.al (Other NRC members), NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan for Indian Point Quarterly Inspection Report]	7
DPP-89-062	ML16140A059	C. Lally, NRC/RGN-I	2016/05/10 Indian Point LR Hearing - Indian Point First Quarter 2016 Integrated Inspection Report Communications Plan	05/10/2016	E-Mail	D. Screnci, N. Sheehan, N. McNamara, NRC/RGN-I	Email forwarding attachment [Attachment: Communication Plan for Indian Point Quarterly Inspection Report]	7

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DPP-89-063	ML16140A057	C. Lally, NRC/RGN-I	2016/05/10 Indian Point LR Hearing - IP 2016001	05/10/2016	E-Mail	B. Haagensen, S. Rich, G. Newman, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Draft INDIAN POINT NUCLEAR GENERATING – INTEGRATED INSPECTION REPORT 05000247/2016 001 AND 05000286/2016 001]	57
DPP-89-064	ML16147A500	H. Chernoff, NRC-HQ	2016/05/10 Indian Point LR Hearing - RE: Baffle Bolt --Agency follow-up - what is the latest status / plan?	05/10/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	4

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DPP-89-065	ML16140A132	G. Newman, NRC/RGN-I	2016/05/10 Indian Point LR Hearing - RE: IP 2016001	05/10/2016	E-Mail	C. Lally, B. Haagensen, S. Rich, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Draft INDIAN POINT NUCLEAR GENERATING – INTEGRATED INSPECTION REPORT 05000247/2016 001 AND 05000286/2016 001]	57
DPP-89-066	ML16147A506	M. King, NRC-HQ	2016/05/10 Indian Point LR Hearing - Steve no events for Region -1 - so easy coverage for me it looks like - Thanks	05/10/2016	E-Mail	S. Pannier, NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	2
DPP-89-067	ML16144A009	S. Helton, NRC-HQ	2016/05/11 Indian Point LR Hearing - FYI: FW: Tomorrow's News Tonight - May 9, 2016	05/11/2016	E-Mail	H. Chernoff, A. Bowers, NRC-HQ	Internal discussion regarding baffle-former bolts and other matters	2

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DPP-89-068	ML16140A015	N. Floyd, NRC/RGN-I	2016/05/12 Indian Point LR Hearing - FW: Comments on IP3 Extent of Condition	05/12/2016	E-Mail	G. Dentel, B. Haagensen, M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-069	ML16140A031	C. Lally, NRC/RGN-I	2016/05/12 Indian Point LR Hearing - RE: Indian Point First Quarter 2016 Integrated Inspection Report Communications Plan	05/12/2016	E-Mail	N. McNamara, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Draft INDIAN POINT NUCLEAR GENERATING – INTEGRATED INSPECTION REPORT 05000247/2016 001 AND 05000286/2016 001]	55
DPP-89-070	ML16140A030	C. Lally, NRC/RGN-I	2016/05/12 Indian Point LR Hearing - RE: IP Integrated Inspection Report	05/12/2016	E-Mail	K. McKenzie, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan for Quarterly Indian Point Inspection]	6

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DPP-89-071	ML16141A543	J. McHale, NRC-HQ	2016/05/12 Indian Point LR Hearing - Rev. 1 to Baffle-Former Comm Plan	05/12/2016	E-Mail	G. Dentel, R. Barkley, F. Bower, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Baffle-Former Bolt Degradation Communication Plan]	14
DPP-89-072	ML16147A495	E. Thomas, NRC-HQ	2016/05/13 Indian Point LR Hearing - Baffle Bolt information from DE	05/13/2016	E-Mail	H. Chernoff, M. King, C. Nolan, NRC-HQ	Email forwarding attachment [Attachment: Talking Points – Baffle-Former Bolt LIC-504]	6
DPP-89-073	ML16144A010	S. Helton, NRC-HQ	2016/05/13 Indian Point LR Hearing - RE: Bi-weekly call, draft summary	05/13/2016	E-Mail	R. Schmitt, S. Morris, NRC-HQ	Internal discussion regarding baffle-former bolts and other matters [Attachment: May 13 2016 HQ and Regions, Division Director's Bi-weekly Meeting Summary]	6

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DPP-89-074	ML16147A492	M. King, NRC-HQ	2016/05/16 Indian Point LR Hearing - Did the COMM plan item go out on the Baffle Bolts? Can I get a copy? Looking for the final numbers on # of bolts at Indian Point Unit 2 and Salem Unit 1 that were damaged and had broken/missing bolt heads? EOM	05/16/2016	E-Mail	K. Hoffman, J. McHale, NRC-HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-075	ML16147A493	R. Schmitt, NRC-HQ	2016/05/16 Indian Point LR Hearing - Final summary of DIRS meeting with Michele Evans (5/5)	05/16/2016	E-Mail	Nuclear Reactor Regulation/Division of Inspection and Regional Support Distribution Mailbox, NRC-HQ	Email forwarding attachment [Attachment: Division of Inspection and Regional Support Report Meeting with Michelle Evans, May 5 2016]	3

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DPP-89-076	ML16140A013	N. Floyd, NRC/RGN-I	2016/05/16 Indian Point LR Hearing - FW: Baffle Bolt comm plan and NRR presentation	05/16/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft Key Talking Points related to NRC oversight of Indian Point Unit 2 Baffle Bolt Examinations]	14
DPP-89-077	ML16147A489	M. King, NRC-HQ	2016/05/16 Indian Point LR Hearing - FW: Baffle Bolt information from DE	05/16/2016	E-Mail	R. Telson, NRC-HQ	Internal discussion regarding baffle-former bolts [Attachment: Talking Points – Baffle-Former Bolt LIC-504]	6
DPP-89-078	ML16147A491	R. Telson, NRC-HQ	2016/05/16 Indian Point LR Hearing - Question of Process for Baffle Bolt Issue Inspection Follow-up	05/16/2016	E-Mail	D. Willis, NRC-HQ	Internal discussion regarding baffle-former bolts	3

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DPP-89-079	ML16148A026	M. King, NRC-HQ	2016/05/17 Indian Point LR Hearing - Jack Would it be ok to provide a link to just the Q&A that is provided at the end of the COMM plan in my OpE COMM? - Mark - EOM	05/17/2016	E-Mail	J. McHale, NRC-HQ	Internal discussion regarding baffle-former bolts	3
DPP-89-080	ML16140A019	B. Haagensen, NRC/RGN-I	2016/05/17 Indian Point LR Hearing - Baffle Bolts RCE completed	05/17/2016	E-Mail	G. Dentel, D. Pickett, C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-081	ML16141A552	F. Bower, NRC/RGN-I	2016/05/17 Indian Point LR Hearing - Comley - BAFFLE BOLTS - March 2016_FLB.docx	05/17/2016	E-Mail	M. Gray, G. Dentel, NRC/RGN-I	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	4

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DPP-89-082	ML16141A548	R. Barkley, NRC/RGN-I	2016/05/17 Indian Point LR Hearing - Comley letter - May 2016.docx	05/17/2016	E-Mail	F. Bower, NRC/RGN-I	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	3
DPP-89-083	ML16141A560	F. Bower, NRC/RGN-I	2016/05/17 Indian Point LR Hearing - Fwd: Platts Nuclear News Flashes	05/17/2016	E-Mail	J. McHale, M. Grey, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Nuclear Law Flashes, May 17, 2016, S&P Global Platts]	11
DPP-89-084	ML16148A024	M. King, NRC-HQ	2016/05/17 Indian Point LR Hearing - RE: Can you confirm sentence ok for COMM on Baffle Bolts related to New Reactors	05/17/2016	E-Mail	A. Issa, NRC-HQ	Internal discussion regarding baffle-former bolts	6

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DPP-89-085	ML16140A017	B. Haagensen, NRC/RGN-I	2016/05/17 Indian Point LR Hearing - RE: IP2 restart schedule	05/17/2016	E-Mail	G. Dentel, N. Floyd, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-086	ML16139A020	M. Scott, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - < AE > RE: Platts Nuclear News Flashes	05/18/2016	E-Mail	J. McHale, F. Bower, M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts	7
DPP-89-087	ML16163A083	B. Haagensen, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: < AE > FW: Briefing Info for today's regional call	05/18/2016	E-Mail	S. Rich, G. Newman, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Talking Points – Baffle-Former Bolt LIC-504]	7
DPP-89-088	ML16141A564	G. Dentel, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: < AE > FW: Briefing Info for today's regional call	05/18/2016	E-Mail	F. Bower, M. Gray, N. Floyd, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Talking Points – Baffle-Former Bolt LIC-504]	7

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DPP-89-089	ML16148A040	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: < AE > Indian Point - Salem - Baffle Bolts - FYI	05/18/2016	E-Mail	R. Barkley, M. Draxton, R. Vadella, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Talking Points – Baffle-Former Bolt LIC-504]	8
DPP-89-090	ML16141A726	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: PB3 - Salem - Comley letter - May 2016_FLB.docx	05/18/2016	E-Mail	R. Barkley, NRC/RGN-I	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	5
DPP-89-091	ML16141A570	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: PB3 - Salem - Comley letter - May 2016_FLB.docx	05/18/2016	E-Mail	J. McHale, J. Poehler, NRC-HQ	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	5

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DPP-89-092	ML16141A569	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: Platts Nuclear News Flashes	05/18/2016	E-Mail	N. Sheehan, D. Screnci, D. Tiff, NRC/RGN-I	Internal discussion regarding baffle-former bolts	7
DPP-89-093	ML16163A084	G. Newman, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: WCAP-18048-P **Proprietary**	05/18/2016	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Attachment 6 to Kwong Declaration of Feb. 5, 2016 (WCAP-18048-P, Rev. 0, Jan. 12, 2016) Westinghouse Proprietary Baffle Bolt Analysis] [also withheld as proprietary]	123
DPP-89-094	ML16141B316	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - Fwd: Comley - BAFFLE BOLTS - March 2016_FLB.docx	05/18/2016	E-Mail	R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2

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DPP-89-095	ML16141B317	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - Fwd: RI_Salem Unit 1 Baffle Bolt One Pager - May 18 - Final.docx	05/18/2016	E-Mail	R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-096	ML16148A021	M. King, NRC-HQ	2016/05/18 Indian Point LR Hearing - Looking for agency guidance on operability reviews for baffle bolts... does MC 326 help here...	05/18/2016	E-Mail	J. McHale, NRC-HQ	Internal discussion regarding baffle-former bolts	4
DPP-89-097	ML16141A567	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - PB3 - Salem - Comley letter - May 2016_FLB.docx	05/18/2016	E-Mail	Region 1 Workflow Mailbox, NRC/RGN-1	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	5

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DPP-89-098	ML16141A721	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - PB3 - Salem - Comley letter - May 2016_FLB.docx	05/18/2016	E-Mail	Region 1 Workflow Mailbox, NRC/RGN-1	Email seeking comments on attachment [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	5
DPP-89-099	ML16148A023	M. King, NRC-HQ	2016/05/18 Indian Point LR Hearing - Questions for Inspectors following up on these Baffle Bolt issues - input requested for OpE COMM - thanks Mark	05/18/2016	E-Mail	J. McHale, NRC-HQ	Internal discussion regarding baffle-former bolts	4
DPP-89-100	ML16148A020	M. King, NRC-HQ	2016/05/18 Indian Point LR Hearing - RE: Can you confirm sentence ok for COMM on Baffle Bolts related to New Reactors	05/18/2016	E-Mail	A. Issa, NRC-HQ	Internal discussion regarding baffle-former bolts	7

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DPP-89-101	ML16141A719	F. Bower, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - RE: Comley - BAFFLE BOLTS - March 2016_FLB.docx	05/18/2016	E-Mail	N. Floyd, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft Letter to Stephen B. Comley, Sr., Founder – We The People relating to Baffle Bolts]	6
DPP-89-102	ML16141A723	J. McHale, NRC-HQ	2016/05/18 Indian Point LR Hearing - RE: PB3 - Salem - Comley letter - May 2016_FLB.docx	05/18/2016	E-Mail	F. Bower, J. Poehler, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-103	ML16141A568	J. McHale, NRC-HQ	2016/05/18 Indian Point LR Hearing - RE: Platts Nuclear News Flashes	05/18/2016	E-Mail	F. Bower, M. Gray, R. Barkley et.al (Other NRC members), NRC/RGN-I	Internal discussion regarding baffle-former bolts	7
DPP-89-104	ML16152A661	B. Haagensen, NRC/RGN-I	2016/05/19 Indian Point LR Hearing - Baffle Bolt Expected Completion at Unit 2 is this weekend	05/19/2016	E-Mail	G. Dentel, C. Lally, J. Schussler, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4

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DPP-89-105	ML16147A643	H. Chernoff, NRC-HQ	2016/05/19 Indian Point LR Hearing - Baffle Former Bolts COMM	05/19/2016	E-Mail	M. King, E. Thomas, NRC-HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-106	ML16152A658	B. Haagensen, NRC/RGN-I	2016/05/19 Indian Point LR Hearing - BB inspection plan update 5/19	05/19/2016	E-Mail	N. Floyd, K. Mangan, J. Poehler, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-107	ML16152A659	N. Sheehan, NRC-HQ	2016/05/19 Indian Point LR Hearing - FW: Slides for Indian Point media webinar	05/19/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts and other matters [Attachment: Draft slides, Media Briefing on Recent Issues at Indian Point Nuclear Plant]	20

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DPP-89-108	ML16141B315	S. Flanders, NRC-HQ	2016/05/19 Indian Point LR Hearing - FW: UPDATE - Baffle Bolts Communication Plan	05/19/2016	E-Mail	M. Scott, D. Pelton, R. Lorson, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan relating to Baffle-Former Bolt Degradation]	14
DPP-89-109	ML16141B313	F. Bower, NRC/RGN-I	2016/05/19 Indian Point LR Hearing - FW: UPDATE - Baffle Bolts Communication Plan	05/19/2016	E-Mail	N. Sheehan, D. Screnci, D. Tiff, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan relating to Baffle-Former Bolt Degradation]	14
DPP-89-110	ML16141B314	F. Bower, NRC/RGN-I	2016/05/19 Indian Point LR Hearing - FW: UPDATE - Baffle Bolts Communication Plan	05/19/2016	E-Mail	R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Communication Plan relating to Baffle-Former Bolt Degradation]	15

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DPP-89-111	ML16147A633	G. Ravinder, NRC-HQ	2016/05/19 Indian Point LR Hearing - fyi FW: IMC 0326	05/19/2016	E-Mail	M. King, NRC-HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-112	ML16141B274	M. Wentzel, NRC-HQ	2016/05/19 Indian Point LR Hearing - OGC Comments on the Draft IP Audit Report	05/19/2016	E-Mail	B. Allik, NRC-HQ	Email seeking comment on attachment [Attachment: Draft Audit report on Indian Point Service Water and Fire Water Systems Aging Management Programs] [Also withheld under Attorney/Client and Attorney Work Product Privileges]	25
DPP-89-113	ML16148A019	M. King, NRC-HQ	2016/05/19 Indian Point LR Hearing - RE: Can you confirm sentence ok for COMM on Baffle Bolts related to New Reactors	05/19/2016	E-Mail	A. Issa, NRC-HQ	Internal discussion regarding baffle-former bolts	8

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DPP-89-114	ML16147A644	M. King, NRC-HQ	2016/05/19 Indian Point LR Hearing - RE: Can you confirm sentence ok for COMM on Baffle Bolts related to New Reactors	05/19/2016	E-Mail	A. Issa, NRC-HQ	Internal discussion regarding baffle-former bolts	8
DPP-89-115	ML16141B275	B. Allik, NRC-HQ	2016/05/19 Indian Point LR Hearing - RE: OGC Comments on the Draft IP Audit Report	05/19/2016	E-Mail	M. Wentzel, NRC-HQ	Email seeking comment on draft report	2
DPP-89-116	ML16141A765	M. Wentzel, NRC-HQ	2016/05/19 Indian Point LR Hearing - RE: Service Water/Fire Water Aging Management Audit Follow-up	05/19/2016	E-Mail	G. Dentel, NRC/RGN-1	Internal discussion regarding fire water aging management	3
DPP-89-117	ML16141B312	F. Bower, NRC/RGN-I	2016/05/19 Indian Point LR Hearing - RE: SLM Baffle Bolts	05/19/2016	E-Mail	B. Haagensen, G. Dentel, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-118	ML16141B278	M. Scott, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - < AE > FW: Senate Briefing Request	05/20/2016	E-Mail	Indian Point Renewal Mailbox, D. Lew, NRC-HQ	Internal discussion regarding baffle-former bolts	3

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DPP-89-119	ML16147A547	M. King, NRC-HQ	2016/05/20 Indian Point LR Hearing - Draft OpE COMM for Comment: Baffle Former Bolt Degradation Issues	05/20/2016	E-Mail	J. Robles, NRC-HQ	Email seeking comment on attachment [Attachment: Draft Operating Experience Communication, Summary of Baffle-Former Bolt Issues]	13
DPP-89-120	ML16152A653	C. Lally, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - FW: SLM - BFB updates - 5/20	05/20/2016	E-Mail	B. Haagenson, G. Newman, S. Rich, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-121	ML16147A549	J. McHale, NRC/HQ	2016/05/20 Indian Point LR Hearing - Inspector guidance for OpE Comm	05/20/2016	E-Mail	M. King, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Draft Guidance, Expected Licensee and Resident Inspector Reviews]	5

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DPP-89-122	ML16152A031	N. Floyd, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - Material for RA Brief	05/20/2016	E-Mail	C. Lally, NRC/RGN-I	Email forwarding attachment [Attachment: Communication Plan relating to Baffle-Former Bolt Degradation]	16
DPP-89-123	ML16141B300	M. Scott, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - RE: < AE > FW: Senate Briefing Request	05/20/2016	E-Mail	D. Lew, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-124	ML16141B280	D. Lew, NRC	2016/05/20 Indian Point LR Hearing - Re: < AE > FW: Senate Briefing Request	05/20/2016	E-Mail	M. Scott, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-125	ML16141B279	C. Lally, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - RE: < AE > FW: Senate Briefing Request	05/20/2016	E-Mail	M. Scott, D. Lew, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4

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DPP-89-126	ML16147A545	J. Robles, NRC/HQ	2016/05/20 Indian Point LR Hearing - RE: Draft OpE COMM for Comment: Baffle Former Bolt Degradation Issues	05/20/2016	E-Mail	M. King, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Draft input to Baffle Bolt OpE Comm]	11
DPP-89-127	ML16141B307	R. Barkley, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - RE: Senate Briefing Request	05/20/2016	E-Mail	F. Bower, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4
DPP-89-128	ML16141B301	R. Barkley, NRC/RGN-I	2016/05/20 Indian Point LR Hearing - RE: SLM - BFB updates - 5/20	05/20/2016	E-Mail	A. Ziedonis, F. Bower, M. Draxton, et. al. (other NRC staff), NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-129	ML16141B311	J. McHale, NRC/HQ	2016/05/20 Indian Point LR Hearing - RE: SLM Baffle Bolts	05/20/2016	E-Mail	F. Bower, B. Haagenson, G. Dentel, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3

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DPP-89-130	ML16154A137	R. Rihm, NRC/HQ	2016/05/23 Indian Point LR Hearing - ACTION: Review Responses to 2 Letters from Congress	05/23/2016	E-Mail	N. McNamara, D. Tift, NRC/RGN-I A. Pearson, et. al. (other NRC staff) NRC/HQ	Internal discussion regarding baffle-former bolts [Attachments: Draft Letter to Senator Boxer regarding baffle-former bolts Draft Letter to Senator Gillibrand regarding baffle-former bolts]	5
DPP-89-131	ML16147A541	M. King, NRC/HQ	2016/05/23 Indian Point LR Hearing - Baffle Bolt - Couple quick questions - what to confirm basis for no issues for GE BWR units?...and do we have an ERPI EDF tool document reference that we can refer to/ list?	05/23/2016	E-Mail	J. McHale, NRC/HQ	Internal discussion regarding baffle-former bolts	4

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DPP-89-132	ML16152A645	J. McHale, NRC/HQ	2016/05/23 Indian Point LR Hearing - Baffle Bolts Briefing Slides Update Requested	05/23/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft slides for Senate "Briefing on Indian Point Baffle-Former Bolt Inspections and Issues"]	21

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DPP-89-133	ML16152A649	C. Lally, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - Baffle-Former Bolts Communication Plan_Rev2_5-18-16.docx	05/23/2016	E-Mail	R. Barkley, NRC/RGN-I	Email forwarding drafts of Indian Point Inspection Plan and Baffle Bolt Communication Plan [Attachments: Draft INSPECTION PLAN IP 71152 – Indian Point Baffle Bolts, May 23 – 26, 2016 Baffle-Former Bolt Degradation Communication Plan, Updated: May 18, 2016]	16

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DPP-89-134	ML16147A543	J. McHale, NRC/HQ	2016/05/23 Indian Point LR Hearing - Comments on BFB OpE Comm	05/23/2016	E-Mail	M. King, NRC/HQ	Email forwarding comments on Baffle Former Bolt Operability Evaluation Communication [Attachment: Baffle Former Bolt Degradation Issues (002)_JJM comments.docx]	11
DPP-89-135	ML16152A638	C. Lally, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - Congressional Briefing Slides Draft	05/23/2016	E-Mail	R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft slides for Senate "Briefing on Indian Point Baffle-Former Bolt Inspections and Issues"]	22

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DPP-89-136	ML16152A643	C. Lally, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - Dave Lew briefing	05/23/2016	E-Mail	D. Lew, M. Scott, M. Grey, et. al. (other NRC staff) NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachments: Baffle-Former Bolt Degradation Communication Plan, Updated: May 18, 2016 INSPECTION PLAN IP 71152 – Indian Point Baffle Bolts, May 23 – 26, 2016 Draft slides for Senate “Briefing on Indian Point Baffle-Former Bolt Inspections and Issues]	36

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DPP-89-137	ML16152A023	R. Barkley, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - FW: Congressional Briefing Slides	05/23/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft slides for Senate "Briefing on Indian Point Baffle-Former Bolt Inspections and Issues"]	22
DPP-89-138	ML16152A644	G. Newman, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - FW: Fwd: FW: Blog Item Re: Indian Point Baffle Bolts	05/23/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft of NRC blog post "More on Baffle Bolts" By John Lubinski]	5

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DPP-89-139	ML16152A636	M. Scott, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - FW: IMMEDIATE ACTION REQUIRED: Review Responses to 2 Letters from Congress	05/23/2016	E-Mail	C. Lally, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachments: Draft Letter to Senator Boxer regarding baffle-former bolts Draft Letter to Senator Gillibrand regarding baffle-former bolts]	6
DPP-89-140	ML16147A540	J. McHale, NRC/HQ	2016/05/23 Indian Point LR Hearing - RE: Baffle Bolt - Couple quick questions - what to confirm basis for no issues for GE BWR units?...and do we have an ERPI EDF tool document reference that we can refer to/ list?	05/23/2016	E-Mail	M. King, NRC/HQ	Internal discussion regarding baffle-former bolts	4

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DPP-89-141	ML16147A542	M. King, NRC/HQ	2016/05/23 Indian Point LR Hearing - RE: baffle bolt status at IP-2 update 5/23 - they have completed replacement of all the bolts planned and did a final VT-3 inspection/video that was sat. - FYI from the Region 1 call today.	05/23/2016	E-Mail	J. McHale, NRC/HQ	Internal discussion regarding baffle-former bolts	2
DPP-89-142	ML16152A641	B. Haagenson, NRC/RGN-I	2016/05/23 Indian Point LR Hearing - RE: QUESTION on IP2 Baffle Bolt Report?	05/23/2016	E-Mail	J. Weil, D. Pickett, NRC/HQ G. Dentel, NRC/RGN-I Et. al. (other NRC staff)	Internal discussion regarding baffle-former bolts	3
DPP-89-143	ML16152A022	R. Barkley, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - Barring any objections, I'll send these edits to Roger Rihm at NOON today	05/24/2016	E-Mail	N. McNamara, F. Bower, M. Scott, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Draft letter to Senator Boxer regarding baffle-former bolt degradation]	5

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DPP-89-144	ML16147A537	M. King, NRC/HQ	2016/05/24 Indian Point LR Hearing - Draft OpE COMM for Comment: Baffle-Former Bolt Degradation Issues	05/24/2016	E-Mail	J. Robles, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Draft Operating Experience Communication (OpE Comm) regarding baffle-former bolt degradation]	13
DPP-89-145	ML16145A045	M. Scott, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - FW: IMMEDIATE ACTION REQUIRED: Review Responses to 2 Letters from Congress	05/24/2016	E-Mail	R. Lorson, M. Gray, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4
DPP-89-146	ML16163A091	G. Newman, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - FW: New OpE COMM: Baffle-Former Bolt Degradation Issues	05/24/2016	E-Mail	J. Reece, NRC/RGN-II	Email forwarding availability notice of OpE Comm regarding baffle-former bolts	4
DPP-89-147	ML16148A002	M. King, NRC/HQ	2016/05/24 Indian Point LR Hearing - FW: New OpE COMM: Baffle-Former Bolt Degradation Issues	05/24/2016	E-Mail	J. McHale, NRC/HQ	Email forwarding availability notice of OpE Comm regarding baffle-former bolts	4

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DPP-89-148	ML16152A021	R. Barkley, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - I have nothing to add on the Gillibrand letter that is focused solely on Indian Point	05/24/2016	E-Mail	C. Lally, M. Scott, N. McNamara, et. al. (other NRC staff), NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-149	ML16147A533	M. King, NRC/HQ	2016/05/24 Indian Point LR Hearing - New Finalized OpE COMM: "Baffle-Former Bolt Degradation Issues" please add to ADAMS, etc.	05/24/2016	E-Mail	N. Newton, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Operating Experience Communication (OpE Comm) regarding baffle-former bolt degradation, released 5/24/16]	14
DPP-89-150	ML16154A138	D. Pickett, NRC/HQ	2016/05/24 Indian Point LR Hearing - RE: ACTION: Review Responses to 2 Letters from Congress	05/24/2016	E-Mail	R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4

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DPP-89-151	ML16152A627	N. McNamara, NRC	2016/05/24 Indian Point LR Hearing - RE: IMMEDIATE ACTION REQUIRED: Review Responses to 2 Letters from Congress	05/24/2016	E-Mail	R. Barkley, M. Scott, C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-152	ML16152A635	C. Lally, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: IMMEDIATE ACTION REQUIRED: Review Responses to 2 Letters from Congress	05/24/2016	E-Mail	M. Scott, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-153	ML16152A624	B. Haagenson, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-154	ML16152A634	B. Haagenson, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-155	ML16152A509	J. Poehler, NRC/HQ	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	B. Haagenson, C. Lally, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3

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DPP-89-156	ML16152A633	B. Haagenson, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	C. Lally, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3
DPP-89-157	ML16152A625	C. Lally, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	B. Haagenson, R. Barkley, NRC/RGN-I	Internal discussion regarding baffle-former bolts	3

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DPP-89-158	ML16152A632	K. Mangan, NRC/RGN-I	2016/05/24 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave	05/24/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachments: NUREG/CR-6048, Pressurized-Water Reactor Internals Aging Degradation Study, Sept. 1993, publicly available at ADAMS Accession No. ML040340653 NUREG/CR-7027, Degradation of LWR Core Internal Materials due to Neutron Irradiation, Dec. 2010, publicly available at ADAMS Accession No. ML102790482]	217

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DPP-89-159	ML16147A524	M. King, NRC/HQ	2016/05/24 Indian Point LR Hearing - REVISED ...Finalized OpE COMM: Baffle-Former Bolt Degradation Issues - sorry - Mark	05/24/2016	E-Mail	N. Newton, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Operating Experience Communication (OpE Comm) regarding baffle-former bolt degradation, revised 5/24/16]	13
DPP-89-160	ML16148A001	R. Grover, NRC/HQ	2016/05/24 Indian Point LR Hearing - Thanks, Mark. RE: New OpE COMM: Baffle-Former Bolt Degradation Issues	05/24/2016	E-Mail	M. King, NRC/HQ	Internal discussion regarding baffle-former bolts	5
DPP-89-161	ML16154A145	M. Scott, NRC/HQ	2016/05/25 Indian Point LR Hearing - Fwd: New OpE COMM: Baffle-Former Bolt Degradation Issues	05/25/2016	E-Mail	D. Pelton, NRC/HQ R. Larson, D. Lew, et. al. (other NRC staff), NRC/RGN I	Internal Discussion regarding baffle-former bolts	4

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DPP-89-162	ML16148A032	M. King, NRC/HQ	2016/05/25 Indian Point LR Hearing - OK here is the revised --- Finalized OpE COMM: Baffle-Former Bolt Degradation Issues - thanks for updating ADAMS Nicole, - Mark	05/25/2016	E-Mail	N. Newton, NRC/HQ	Internal Discussion regarding baffle-former bolts [Attachment Baffle Former Bolt Degradation Issue.pdf]	14
DPP-89-163	ML16147A651	S. Pannier, NRC/HQ	2016/05/25 Indian Point LR Hearing - RE: Baffle Bolts	05/25/2016	E-Mail	J. Groom, G. Werner, NRC/RGN-IV	Internal discussion regarding baffle-former bolts	4
DPP-89-164	ML16146A618	M. Wentzel, NRC/HQ	2016/05/25 Indian Point LR Hearing - RE: Indian Point SOW - draft for review	05/25/2016	E-Mail	T. Ghosh, A. Sharp, J. Parillo, NRC/HQ	Internal discussion regarding SAMAs	2
DPP-89-165	ML16146A615	T. Ghosh, NRC/HQ	2016/05/25 Indian Point LR Hearing - RE: Indian Point SOW - draft for review	05/25/2016	E-Mail	A. Sharp, J. Parillo, M. Wentzel, NRC/HQ	Internal discussion regarding SAMAs	2

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DPP-89-166	ML16146A671	J. Marshall, NRC/HQ	2016/05/25 Indian Point LR Hearing - RE: Summary of the Path Forward to Address the Commission's Order regarding the Indian Point SAMA Evaluation	05/25/2016	E-Mail	M. Wentzel, NRC/HQ	Internal discussion regarding SAMAs [also withheld under attorney-client and attorney work product privileges]	3
DPP-89-167	ML16146A620	M. Wentzel, NRC/HQ	2016/05/25 Indian Point LR Hearing - Summary of the Path Forward to Address the Commission's Order regarding the Indian Point SAMA Evaluation	05/25/2016	E-Mail	J. Marshall, J. Danna, NRC/HQ	Internal discussion regarding SAMAs [also withheld under attorney-client and attorney work product privileges]	2
DPP-89-168	ML16152A040	B. Haagenson, NRC/RGN-I	2016/05/26 Indian Point LR Hearing - CRs at IPEC resulting from PI&R debrief	05/26/2016	E-Mail	N. Floyd, K. Mangan, NRC/RGN-I J. Poehler, NRC/HQ et. al. (other NRC staff), NRC/RGN-I	Internal discussion regarding baffle-former bolts	2

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DPP-89-169	ML16148A034	M. Wentzel, NRC/HQ	2016/05/26 Indian Point LR Hearing - Human Health Comment for Indian Point	05/26/2016	E-Mail	W. Rautzen, NRC/HQ	Internal discussion on FSEIS Comments Attachment: Extracted Indian Point FSEIS Supplement Comments Human Health.docx	4
DPP-89-170	ML16148A035	T. Ghosh, NRC/HQ	2016/05/26 Indian Point LR Hearing - Indian Point SOW	05/26/2016	E-Mail	G. Grenier, NRC/HQ	Internal discussion regarding SAMAs	2
DPP-89-171	ML16152B004	J. Schussler, NRC/RGN-I	2016/05/27 Indian Point LR Hearing - FW: LER and OSRC	05/27/2016	E-Mail	J. Bowen, NRC/HQ	Internal discussion regarding baffle-former bolts	3
DPP-89-172	ML16152A035	B. Haagenson, NRC/RGN-I	2016/05/27 Indian Point LR Hearing - LER and OSRC	05/27/2016	E-Mail	C. Lally, J. Schussler, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-173	ML16152A139	N. Sheehan, NRC/RGN I	2016/05/27 Indian Point LR Hearing - RE: 05/26/16 Draft Communications Information on Degraded Baffle-Former Bolts	05/27/2016	E-Mail	D. Lew, R. Larson, M. Gray, et. al. (other NRC staff), NRC/RGN I	Internal discussion regarding baffle-former bolts	3

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-174	ML16152A140	G. Newman, NRC/RGN-I	2016/05/27 Indian Point LR Hearing - RE: LER and OSRC	05/27/2016	E-Mail	J. Schussler, C. Lally, G. Dentel, et. al. (other NRC staff), NRC/RGN I	Internal discussion regarding baffle-former bolts	3
DPP-89-175	ML16152A034	B. Haagensen, NRC/RGN I	2016/05/27 Indian Point LR Hearing - RE: LER and OSRC	05/27/2016	E-Mail	J. Schussler, C. Lally, G. Dentel, NRC/RGN I	Internal discussion regarding baffle-former bolts	2
DPP-89-176	ML16152B006	B. Grenier, NRC/HQ	2016/05/31 Indian Point LR Hearing - RE: Indian Point SOW	05/31/2016	E-Mail	T. Ghosh, NRC/HQ	Internal discussion regarding SAMAs	2
DPP-89-177	ML16152B045	T. Ghosh, NRC/HQ	2016/05/31 Indian Point LR Hearing - Re: Indian Point SOW	05/31/2016	E-Mail	B. Grenier, NRC/HQ	Internal discussion regarding SAMAs	3
DPP-89-178	ML16163A097	B. Haagensen, NRC/RGN I	2016/05/31 Indian Point LR Hearing - RE: IP2 LER on baffle bolts - advanced copy	05/31/2016	E-Mail	G. Dentel, M. Gray, D. Pickett, et. al. (other NRC staff), NRC/RGN I	Internal discussion regarding baffle-former bolts	2
DPP-89-179	ML16153A295	N. Martinez, NRC/HQ	2016/06/01 Indian Point LR Hearing - RE: Indian Point FSEIS Supplement Comments - Climate Change and Surface Water	06/01/2016	E-Mail	K. Folk, NRC/HQ	Internal discussion regarding FSEIS Supplement comments	2

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-180	ML16154A150	R. Barkley, NRC/RGN-I	2016/06/02 Indian Point LR Hearing - Call from Tom Gurdziel - No Follow-up Required	06/02/2016	E-Mail	F. Bower, G. Dentel, NRC/RGN-I	Internal discussion regarding baffle-former bolts	2
DPP-89-181	ML16154A134	N. Martinez, NRC/HQ	2016/06/02 Indian Point LR Hearing - Climate Change_IP_Water Resources.docx	06/02/2016	E-Mail	K. Folk, NRC/HQ	Internal discussion regarding FSEIS Supplement comments [Attachment: Climate Change_IP_Water Resources.docx]	3
DPP-89-182	ML16163A101	G. Newan, NRC/RGN I	2016/06/02 Indian Point LR Hearing - FW: Daily digest for U.S. NRC Blog, on June 2, 2016	06/02/2016	E-Mail	G. Dentel, B. Haagensen, NRC/RGN I	Internal discussion regarding baffle-former bolts	8
DPP-89-183	ML16154A838	T. Ghosh, NRC/HQ	2016/06/02 Indian Point LR Hearing - RE: [EXTERNAL] Is Nate back?	06/02/2016	E-Mail	N. Bixler, Sandia National Laboratories	Internal discussion regarding SAMAs	3

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-184	ML16154A135	K. Folk, NRC/HQ	2016/06/02 Indian Point LR Hearing - Re: Climate Change_IP_Water Resources.docx	06/02/2016	E-Mail	N. Martinez, NRC/HQ	Internal discussion regarding FSEIS Supplement comments	2
DPP-89-185	ML16163A103	N. Floyd, NRC/RGN I	2016/06/02 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave last week	06/02/2016	E-Mail	B. Haagensen, NRC/RGN I	Internal discussion regarding baffle-former bolts	3
DPP-89-186	ML16163A102	R. Barkley, NRC/RGN I	2016/06/02 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave last week	06/02/2016	E-Mail	S. Rich, NRC/RGN I	Internal discussion regarding baffle-former bolts	3
DPP-89-187	ML16163A112	B. Haagensen, NRC/RGN I	2016/06/02 Indian Point LR Hearing - RE: Lookups coming out of the briefing with Dave last week	06/02/2016	E-Mail	R. Barkley, S. Rich, NRC/RGN I	Internal discussion regarding baffle-former bolts	4
DPP-89-188	ML16155A218	B. Grange, NRC/HQ	2016/06/03 Indian Point LR Hearing - Proposed Atlantic sturgeon critical habitat and Indian Point	06/03/2016	E-Mail	J. Crocker, NOAA, D. Logan, NRC/HQ	Internal discussion regarding FWS/NMFS consultation	2

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-189	ML16155A217	B. Grange, NRC/HQ	2016/06/03 Indian Point LR Hearing - RE: Proposed rule to designated critical habitat for Atlantic sturgeon	06/03/2016	E-Mail	D. Logan, NRC/HQ	Internal discussion on critical habitat for endangered species	4
DPP-89-190	ML16163A111	B. Haagensen, NRC/RGN I	2016/06/06 Indian Point LR Hearing - FW: Latest Revision of Slides for the Indian Point Webinar	06/06/2016	E-Mail	S. Rich, G. Newman, NRC/RGN I	Internal discussion on draft presentation [Attachment: Draft slides for Indian Point Media Briefing, 6-6-2016]	23
DPP-89-191	ML16158A219	M. Wentzel, NRC/HQ	2016/06/06 Indian Point LR Hearing - Indian Point FSEIS Supplement Comments - Terrestrial	06/06/2016	E-Mail	B. Grange, NRC/HQ	Internal discussion regarding FSEIS Supplement comments [Attachment: Extracted Indian Point FSEIS Supplement Comments-Briana.docx]	6

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-192	ML16159A110	B. Grange, NRC/HQ	2016/06/07 Indian Point LR Hearing - Indian Point: Responses to Terrestrial comments complete	06/07/2016	E-Mail	M. Wentzel, NRC/HQ	Internal discussion regarding FSEIS Supplement comments	2
DPP-89-193	ML16163A105	B. Haagensen, NRC/RGN I	2016/06/09 Indian Point LR Hearing - FW: Re: UCS bolt assessment of operability	06/09/2016	E-Mail	G. Newman, S. Rich, NRC/RGN I	Internal Discussion regarding baffle-former bolts	5
DPP-89-194	ML16165A104	M. Wentzel, NRC/HQ	2016/06/13 Indian Point LR Hearing - Additional Air Quality Comment	06/13/2016	E-Mail	N. Martinez, NRC/HQ	Internal discussion regarding FSEIS Supplement comments [Attachment: Extracted Indian Point FSEIS Supplement Comments_Nancy.docx]	6

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ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
DPP-89-195	ML16165A105	M. Wentzel, NRC/HQ	2016/06/13 Indian Point LR Hearing - RE: Additional Air Quality Comment	06/13/2016	E-Mail	N. Martinez, NRC/HQ	Internal discussion regarding FSEIS Supplement comments [Attachment: Extracted Indian Point FSEIS Supplement Comments_Nancy.docx]	6
DPP-89-196	ML16168A434	N. Martinez, NRC/HQ	2016/06/16 Indian Point LR Hearing - IP supplement comment responses	06/16/2016	E-Mail	K. Folk, NRC/HQ	Internal discussion regarding FSEIS Supplement comments	10
DPP-89-197	ML16168A174	N. Martinez, NRC/HQ	2016/06/16 Indian Point LR Hearing - RE: Indian Point FSEIS Supplement Comments - Climate Change and Surface Water	06/16/2016	E-Mail	K. Folk, NRC/HQ	Internal discussion regarding FSEIS Supplement comments [Attachment: Extracted Indian Point FSEIS Supplement Comments_Folk_06116.docx]	6

Attachment 3 - Indian Point License Renewal Hearing File Index
 Proprietary Privilege, Supplement 89 – June 30, 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 trade secrets, privileged or confidential or financial information or personally identifiable information (PII). Pursuant to 10 C.F.R. § 2.336(b)(5), the Staff is providing this log to identify the following documents, which are designated proprietary and are subject to protected status under Section 2.390.

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
PPI-89-001*	ML16140A007	M. Halter, NRC/HQ	2016/04/07 Indian Point LR Hearing - FW: Request for POC in NRR	04/07/2016	E-Mail	K. Mangan, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Office of Nuclear Reactor Regulation Memorandum on Salem Unit 2 Systems, Westinghouse Safety Advisory Letter regarding North Anna and Surry]	55
PPI-89-002*	ML16141A022	D. Tift, NRC/RGN-I	2016/04/12 Indian Point LR Hearing - FW: Summary of Baffle-Former Bolt Operating Experience - Final, PROPRIETARY	04/12/2016	E-Mail	C. Lally, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: Summary of Operating Experience Related to Baffle Former Bolts (April 7, 2016)]	17

Attachment 3 - 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
PPI-89-003*	ML16148A012	M. King, NRC/HQ	2016/05/02 Indian Point LR Hearing - DEVELOP AN OpE COMM on --- Indian Point Unit 2 and Salem Unit 1 Baffle Bolt concerns	05/02/2016	E-Mail	M. King, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Summary of Operating Experience Related to Baffle Former Bolts (April 7, 2016)]	20
PPI-89-004*	ML16148A016	M. King, NRC/HQ	2016/05/04 Indian Point LR Hearing - FW: Baffle Bolt IER - attached INPO document [NON-PUBLIC DOCUMENT]	05/04/2016	E-Mail	K. Green, NRC/HQ	Internal discussion regarding baffle-former bolts [Attachment: Institute of Nuclear Power Operations Event Report Level 3-16-12, Inspections Show Degraded and Missing Baffle Bolts (April 28, 2016)]	4

Attachment 3 - Indian Point License Renewal Hearing File Index
 Proprietary Privilege, Supplement 89 – June 30, 2016

ID #	Accession Number	Author Name & Author Affiliation	Title	Document Date	Document Type	Addressee Name & Addressee Affiliation	Comment	Page Count
PPI-89-005*	ML16163A084	G. Newman, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: WCAP-18048-P **Proprietary**	05/18/2016	E-Mail	B. Haagensen, NRC/RGN-I	Internal discussion regarding baffle-former bolts [Attachment: WCAP-18048-P, Rev. 0, Attachment to Kwong Declaration (Feb. 5, 2016), Westinghouse Proprietary Baffle Bolt Analysis]	123
PPI-89-006*	ML16163A085	B. Haagensen, NRC/RGN-I	2016/05/18 Indian Point LR Hearing - FW: WCAP-18048-P **Proprietary**	05/18/2016	E-Mail	G. Newman, S. Rich, NRC/RGN-I	Internal discussion regarding baffle-former bolts	4

* All documents also withheld as deliberative process.

June 30, 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 JANE E. MARSHALL

I, Jane E. Marshall, do hereby state as follows:

1. I am employed as the Acting 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 89.

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 89.

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)

Jane E. Marshall

Executed in Rockville, Maryland
this 30th day of June, 2016

June 30, 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 June 16, 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 30th day of June, 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 89; Attachment 2 – Indian Point License Renewal Hearing File Index Supplement 89 – Deliberative Process Privilege; Attachment 3 – Indian Point License Renewal Hearing File Index Supplement 89 – Proprietary Privilege; Declaration of Jane E. Marshall, dated June 30, 2016; and Affidavit of Michael J. Wentzel, dated June 30, 2016, in the above-captioned proceeding have been served upon the Electronic Information Exchange, the NRC’s E-Filing System, this 30 day of June, 2016.

/Signed (electronically) by/

Joseph A. Lindell
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U.S. Nuclear Regulatory Commission
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Date of signature: June 30, 2016