

February 11, 2016

E. Roy Hawken, Chair
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Dr. Michael F. Kennedy
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Dr. William C. Burnett
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

In the Matter of
Florida Power & Light Company
(Turkey Point Units 6 and 7)
Docket Nos. 52-040 and 52-041

Dear Administrative Judges:

Pursuant to the Licensing Board's Memorandum and Order dated March 30, 2011, as modified by the Licensing Board's Notice dated September 12, 2012, the Staff is providing the Licensing Board and the parties an index identifying additions to the Hearing File required to be disclosed by the Staff pursuant to 10 C.F.R. § 2.336(d). The index contains the ADAMS accession number, date, and title of each listed document so as to make each document readily retrievable from the agency's website, www.nrc.gov, using the ADAMS "Find" function. Additionally, the Staff will add the documents identified in the index to the agency's Electronic Hearing Docket ("EHD") associated with this proceeding entitled "Turkey Point Hearing File." Also attached, as required by 10 C.F.R. § 2.336(c), is the Affidavit of Brian Hughes.

In accordance with the Licensing Board's March 30, 2011, Memorandum and Order, relieving all parties from the obligation of producing privilege logs, as otherwise required by 10 C.F.R. §§ 2.336(a)(3) and 2.336(b)(5), the Staff is not now producing privilege logs. In accordance with the March 30, 2011, Order, however, the Staff is required to produce a log of documents withheld as containing proprietary information. In preparing the enclosed Hearing File Index update, the Staff identified no documents for inclusion on the log of documents withheld as containing proprietary information. Accordingly, no privilege log is attached. As directed by the Licensing Board, the Staff is preserving and maintaining all privileged documents during the pendency of this proceeding.

In accordance with the Licensing Board's March 5, 2014, Order, the Staff, in Hearing File Update No. 41, dated September 11, 2014, and Hearing File Update No. 36, dated April 10, 2014, provided best-estimate schedules for issuing the final Safety Evaluation Report ("SER") and final Environmental Impact Statement ("EIS"), respectively. On October 27, 2015, the Staff informed the Applicant of changes to these schedules. See Letter from F. M. Akstulewicz, NRC, to M. K. Nazar, FPL (Staff October 2015 Letter) (ADAMS Accession No. ML15286A109).

The schedule in regard to the EIS is unchanged from the schedule set forth in the Staff letter dated October 27, 2015, and the Staff projects that it will issue the final EIS in October 2016. The Staff, however, will look for opportunities to accelerate the completion of the environmental review.

As indicated in the Staff letter dated October 27, 2015, the final milestone for completing the safety review and issuing the SER is listed as "under review." The Staff letter states that the Staff is engaging with the AP1000 licensees and applicants, as well as Westinghouse, to resolve several design issues. When there is greater clarity on the timetable for resolving these issues, the Staff will set a definite schedule for the completion of the Turkey Point Units 6 and 7 COL safety review.

The Staff will promptly inform the Board when it can provide a definite schedule for issuing the final SER, or if the Staff determines that it can accelerate the schedule for issuing the final EIS.

Respectfully submitted,

/Signed (electronically) by/

Robert M. Weisman
Counsel for the NRC Staff
U.S. Nuclear Regulatory Commission
Mail Stop O-15 D21
Washington, DC 20555-0001
(301) 415-1696
Robert.Weisman@nrc.gov

Enclosures: Attachment 1: Hearing File Index
Attachment 2: Affidavit of Brian Hughes

Attachment 1

**Turkey Point COL Hearing File and Mandatory Disclosures
Hearing File Index
Update 58 February 11, 2016**

| ID# | Accession Number | Document Date | Title |
|------------|-------------------------|----------------------|--|
| 58-1 | ML15364A440 | 10/14/2009 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Groundwater, Surface Water, and Ecological Monitoring Plan, Exhibit B. Part 1 of 2. |
| 58-2 | ML15364A441 | 10/14/2009 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Groundwater, Surface Water, and Ecological Monitoring Plan, Exhibit B. Part 2 of 2. |
| 58-3 | ML15364A443 | 03/16/2010 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Quality Assurance Protection Plan. Part 1 of 2. |
| 58-4 | ML15364A444 | 03/16/2010 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Quality Assurance Protection Plan. Part 2 of 2. |
| 58-5 | ML15364A445 | 06/30/2013 | Turkey Point, Units 6 and 7 - Quality Assurance Project Plan for the Turkey Point Monitoring Project, Final. Part 1 of 2. |
| 58-6 | ML15364A415 | 06/30/2013 | Turkey Point, Units 6 and 7 - Quality Assurance Project Plan for the Turkey Point Monitoring Project, Final. Part 2 of 2. |
| 58-7 | ML15364A418 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 1 of 18. |
| 58-8 | ML15364A427 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 10 of 18. |
| 58-9 | ML15364A429 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 11 of 18. |
| 58-10 | ML15364A430 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 12 of 18. |
| 58-11 | ML15364A431 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 13 of 18. |

Attachment 1**Turkey Point COL Hearing File and Mandatory Disclosures
Hearing File Index
Update 58 February 11, 2016**

| ID# | Accession Number | Document Date | Title |
|------------|-------------------------|----------------------|---|
| 58-12 | ML15364A432 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 14 of 18. |
| 58-13 | ML15364A433 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 15 of 18. |
| 58-14 | ML15364A434 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 16 of 18. |
| 58-15 | ML15364A435 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 17 of 18. |
| 58-16 | ML15364A419 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 2 of 18. |
| 58-17 | ML15364A420 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 3 of 18. |
| 58-18 | ML15364A421 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 4 of 18. |
| 58-19 | ML15364A422 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 5 of 18. |
| 58-20 | ML15364A423 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 6 of 18. |
| 58-21 | ML15364A424 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 7 of 18. |
| 58-22 | ML15364A425 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 8 of 18. |

Attachment 1

**Turkey Point COL Hearing File and Mandatory Disclosures
Hearing File Index
Update 58 February 11, 2016**

| ID# | Accession Number | Document Date | Title |
|------------|-------------------------|----------------------|---|
| 58-23 | ML15364A426 | 08/31/2014 | Turkey Point, Units 3 and 4 - Annual Post-Uprate Monitoring Report for Uprate Project. Part 9 of 18. |
| 58-24 | ML15364A408 | 11/17/2015 | Turkey Point, Units 6 and 7 - Partial Response to NRC Environmental Request for Additional Information Letter 150211 (eRAI 8380) Related to Hydrology/Ground Water. |
| 58-25 | ML15364A416 | 11/17/2015 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Groundwater, Surface Water, and Ecological Monitoring Plan, Exhibit B. Part 1 of 2. |
| 58-26 | ML15364A417 | 11/17/2015 | Turkey Point, Units 6 and 7 - South Florida Water Management District, Groundwater, Surface Water, and Ecological Monitoring Plan, Exhibit B. Part 2 of 2. |
| 58-27 | ML16035A074 | 01/04/2016 | 2016/01/04 Turkey Point COL Hearing - [External_Sender] PTN 6& 7 Tour - 1/12/2016. |
| 58-28 | ML16035A069 | 01/05/2016 | 2016/01/05 Turkey Point COL Hearing - [External_Sender] RE: PTN 6& 7 Tour - 1/12/2016. |
| 58-29 | ML16035A071 | 01/05/2016 | 2016/01/05 Turkey Point COL Hearing - [External_Sender] RE: PTN 6& 7 Tour - 1/12/2016. |
| 58-30 | ML16035A065 | 01/06/2016 | 2016/01/06 Turkey Point COL Hearing - [External_Sender] FYI - Invitation to TransCEND site Turkey Point Units 6 and 7 Combined License Application. |
| 58-31 | ML16035A080 | 01/06/2016 | 2016/01/06 Turkey Point COL Hearing - RE: NRC-FPL Draft RAI Clarification Call 06JAN16 - Applicant Participants. |
| 58-32 | ML16035A057 | 01/07/2016 | 2016/01/07 Turkey Point COL Hearing - [External_Sender] RE: 010715 DRAFT Turkey Point Units 6 and 7 RAI for RadHealth .docx. |
| 58-33 | ML16035A063 | 01/07/2016 | 2016/01/07 Turkey Point COL Hearing - [External_Sender] RE: FYI - Invitation to TransCEND site Turkey Point Units 6 and 7 Combined License Application. |
| 58-34 | ML16035A060 | 01/07/2016 | 2016/01/07 Turkey Point COL Hearing - 010715 DRAFT Turkey Point Units 6 and 7 RAI for RadHealth .docx. |

Attachment 1

**Turkey Point COL Hearing File and Mandatory Disclosures
Hearing File Index
Update 58 February 11, 2016**

| ID# | Accession Number | Document Date | Title |
|------------|-------------------------|----------------------|--|
| 58-35 | ML16035A058 | 01/07/2016 | 2016/01/07 Turkey Point COL Hearing - FW: RE: 010715 DRAFT Turkey Point Units 6 and 7 RAI for RadHealth .docx. |
| 58-36 | ML16035A078 | 01/07/2016 | 2016/01/07 Turkey Point COL Hearing - RE: RE: FYI - Invitation to TransCEND site Turkey Point Units 6 and 7 Combined License Application. |
| 58-37 | ML16035A056 | 01/12/2016 | 2016/01/12 Turkey Point COL Hearing - Supplemental Site Audit Plan. |
| 58-38 | ML16035A168 | 01/13/2016 | 2016/01/13 Turkey Point COL Hearing - Call with NRC on draft Rad Protection RAI. |
| 58-39 | ML16034A606 | 01/19/2016 | 2016/01/19 Turkey Point COL Hearing - [External_Sender] Dep 19.58-01 Severe winds and tornadoes. |
| 58-40 | ML16035A083 | 01/20/2016 | 2016/01/20 Turkey Point COL Hearing - [External_Sender] NRC/FPL PTN 6 & 7 COLA Weekly Call - 8:30 am, 1/21/2016. |
| 58-41 | ML16034A605 | 01/20/2016 | 2016/01/20 Turkey Point COL Hearing - Draft revised Met/Air RAI for Turkey Point final EIS. |
| 58-42 | ML16034A604 | 01/22/2016 | 2016/01/22 Turkey Point COL Hearing - [External_Sender] FW: Turkey Point 6 & 7 Fukushima status. |
| 58-43 | ML16028A121 | 01/25/2016 | Turkey Point, Units 6 and 7 - Supplemental Response to NRC Environmental Request for Additional Information Letter 150211 (eRAI 8380) Related to Hydrology/Ground Water. |
| 58-44 | ML16033A453 | 02/03/2016 | Turkey Point, Units 6 and 7, Environmental Request for Additional Information Letter 160302 for the Combined License Application Review. |
| 58-45 | ML16035A062 | 02/04/2016 | 2016/02/04 Turkey Point COL Hearing - FW: 010715 DRAFT Turkey Point Units 6 and 7 RAI for RadHealth .docx < a e> |
| 58-46 | ML15364A438 | 06/03/2016 | Turkey Point, Units 6 and 7 - Unit 3 and 4 Uprate Monitoring. |

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

| | | |
|-------------------------------|---|-----------------------------|
| In the Matter of |) | |
| |) | |
| FLORIDA POWER & LIGHT COMPANY |) | Docket Nos. 52-040 & 52-041 |
| |) | |
| (Turkey Point Units 6 and 7) |) | |

AFFIDAVIT OF BRIAN HUGHES CONCERNING
MANDATORY DISCLOSURE REQUIREMENTS OF 10 C.F.R. §§ 2.336(d) and 2.1203

I, Brian Hughes, do hereby state as follows:

1. I am employed as a Senior Project Manager in Licensing Branch 4 of the Division of New Reactor Licensing in the Nuclear Regulatory Commission’s (“NRC”) Office of New Reactors (“NRO”). I serve as a project manager for the NRC’s review of the Combined License Application submitted by the Florida Power & Light Company, at issue in this proceeding.

2. In accordance with the Licensing Board’s March 30, 2011, Memorandum and Order, and the Board’s September 12, 2012, Notice, I hereby certify that all relevant materials required to be disclosed pursuant to 10 C.F.R. §§ 2.336(d) and 2.1203 in this proceeding have been disclosed and that the disclosures are accurate and complete as of February 1, 2016.

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

Executed in Accord with 10 CFR § 2.304(d)
Brian Hughes
Senior Project Manager, Licensing Branch 4
Division of New Reactor Licensing, NRO, NRC
Mail Stop T-6 D-23
Washington, DC 20555-0001
(301) 415-6582
Brian.Hughes@nrc.gov

Executed in Rockville, MD
this 11th day of February, 2016

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)
)
FLORIDA POWER & LIGHT COMPANY) Docket Nos. 52-040 & 52-041
)
(Turkey Point Units 6 and 7))

CERTIFICATE OF SERVICE

I hereby certify that the NRC Staff's Hearing File Update 58 has been filed through the E-Filing system this 11th day of February, 2016.

/Signed (electronically) by/

Robert M. Weisman
Counsel for the NRC Staff
U.S. Nuclear Regulatory
Commission Mail Stop O-15 D21
Washington, DC 20555-0001
(301) 415-1696
Robert.Weisman@nrc.gov