

PMTurkeyCOLPEm Resource

From: Comar, Manny
Sent: Thursday, October 30, 2014 9:05 AM
To: TurkeyCOL Resource
Subject: FW: FPL Letter L-2014-281 Signed 10-03-2014: NRC RAI Letter No. 041 (eRAI 6024) Voluntary Revised Response
Attachments: L-2014-281 Signed 10-03-2014 - Voluntary Revised Response to NRC RAI Letter No. 041 (eRAI 6024) without Attachments.pdf

From: Burski, Raymond [<mailto:RAYMOND.BURSKI@fpl.com>]
Sent: Friday, October 03, 2014 3:45 PM
To: Williamson, Alicia; Maher, William; Comar, Manny; Hoeg, Tim; Terry, Tomeka; McCree, Victor
Subject: FPL Letter L-2014-281 Signed 10-03-2014: NRC RAI Letter No. 041 (eRAI 6024) Voluntary Revised Response

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555-0001

Re: Florida Power & Light Company
Proposed Turkey Point Units 6 and 7
Docket Nos. 52-040 and 52-041
Voluntary Revised Response to NRC Request for Additional Information Letter No. 041
(eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information

Reference:

1. FPL Letter L-2011-504 to NRC dated November 18, 2011, Response and Response Schedule to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
2. FPL Letter L-2011-555 to NRC dated December 20, 2011, Revised Response Schedule to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
3. FPL Letter L-2012-001 to NRC dated January 3, 2012, Response to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
4. FPL Letter L-2013-236 to NRC dated December 4, 2013, Revised Response to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
5. FPL Letter L-2014-152 to NRC dated June 18, 2014, Submittal of Part 2, Chapter 2, Section 2.5

FPL and NRC Staff have been engaged in interactions concerning the information provided in References 1 through 5.

As a result of these interactions Florida Power & Light Company (FPL) is providing, as attachments to this letter, revised responses for the Nuclear Regulatory Commission's (NRC) Requests for Additional Information (RAI) RAI 02.05.01-1 through 02.05.01-33. The attachments identify changes that will be

made in a future revision of the Turkey Point Units 6 and 7 Combined License Application (if applicable).

These revised RAI responses provide the current versions of each response and associated COLA change in order to facilitate the NRC Staff's review. These revisions reflect changes provided in earlier revisions of the RAI responses as well as any changes that resulted from the supplemental site investigations associated with FSAR Subsection 2.5.4.

As stated, in Reference 4, FPL RAIs 02.05.01-1, 02.05.01-2, 02.05.01-5, 02.05.01-6, 02.05.01-7, 02.05.01-8, and 02.05.01-17 were revised based on the supplemental site investigation.

Note: The attachments are not included with this letter due to the file size

Ray Burski
NNP Licensing Engineer
Turkey Point Units 6&7 COLA Project
New Nuclear Projects
Florida Power & Light Company
700 Universe Blvd
Juno Beach, FL 33408

(O) 561-694-4496

(C) 504-909-6436

"This transmission is intended to be delivered only to the named addressee(s) and may contain information that is confidential and /or legally privileged. If this information is received by anyone other than the named addressee(s), the recipient should immediately notify the sender by E-MAIL and by telephone (561.694.4311) and permanently delete the original and any copy, including printout of the information. In no event shall this material be read, used, copied, reproduced, stored or retained by anyone other than the named addressee(s), except with the express consent of the sender or the named addressee(s).

Hearing Identifier: TurkeyPoint_COL_Public
Email Number: 932

Mail Envelope Properties (377CB97DD54F0F4FAAC7E9FD88BCA6D0019E139303F5)

Subject: FW: FPL Letter L-2014-281 Signed 10-03-2014: NRC RAI Letter No. 041 (eRAI 6024) Voluntary Revised Response
Sent Date: 10/30/2014 9:05:02 AM
Received Date: 10/30/2014 9:05:04 AM
From: Comar, Manny

Created By: Manny.Comar@nrc.gov

Recipients:
"TurkeyCOL Resource" <TurkeyCOL.Resource@nrc.gov>
Tracking Status: None

Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	3669	10/30/2014 9:05:04 AM
L-2014-281 Signed 10-03-2014 - Voluntary Revised Response to NRC RAI Letter No. 041 (eRAI 6024) without Attachments.pdf	692853	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:



L-2014-281
10 CFR 52.3

October 3, 2014

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555-0001

Re: Florida Power & Light Company
Proposed Turkey Point Units 6 and 7
Docket Nos. 52-040 and 52-041
Voluntary Revised Response to NRC Request for Additional Information Letter No. 041
(eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information

Reference:

1. FPL Letter L-2011-504 to NRC dated November 18, 2011, Response and Response Schedule to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
2. FPL Letter L-2011-555 to NRC dated December 20, 2011, Revised Response Schedule to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
3. FPL Letter L-2012-001 to NRC dated January 3, 2012, Response to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
4. FPL Letter L-2013-236 to NRC dated December 4, 2013, Revised Response to NRC Request for Additional Information Letter No. 041 (eRAI 6024) SRP Section: 02.05.01 - Basic Geologic and Seismic Information
5. FPL Letter L-2014-152 to NRC dated June 18, 2014, Submittal of Part 2, Chapter 2, Section 2.5

FPL and NRC Staff have been engaged in interactions concerning the information provided in References 1 through 5.

As a result of these interactions Florida Power & Light Company (FPL) is providing, as attachments to this letter, revised responses for the Nuclear Regulatory Commission's (NRC) Requests for Additional Information (RAI) RAI 02.05.01-1 through 02.05.01-33. The attachments identify changes that will be made in a future revision of the Turkey Point Units 6 and 7 Combined License Application (if applicable).

These revised RAI responses provide the current versions of each response and associated COLA change in order to facilitate the NRC Staff's review. These revisions reflect changes provided in earlier revisions of the RAI responses as well as any changes that resulted from

the supplemental site investigations associated with FSAR Subsection 2.5.4.

As stated, in Reference 4, FPL RAIs 02.05.01-1, 02.05.01-2, 02.05.01-5, 02.05.01-6, 02.05.01-7, 02.05.01-8, and 02.05.01-17 were revised based on the supplemental site investigation.

If you have any questions, or need additional information, please contact me at 561-691-7490.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on October 3, 2014

Sincerely,



William Maher
Senior Licensing Director – New Nuclear Projects

WDM/RFB

- Attachment 1: FPL Revised Response to NRC RAI No. 02.05.01-1 (eRAI 6024)
- Attachment 2: FPL Revised Response to NRC RAI No. 02.05.01-2 (eRAI 6024)
- Attachment 3: FPL Revised Response to NRC RAI No. 02.05.01-3 (eRAI 6024)
- Attachment 4: FPL Revised Response to NRC RAI No. 02.05.01-4 (eRAI 6024)
- Attachment 5: FPL Revised Response to NRC RAI No. 02.05.01-5 (eRAI 6024)
- Attachment 6: FPL Revised Response to NRC RAI No. 02.05.01-6 (eRAI 6024)
- Attachment 7: FPL Revised Response to NRC RAI No. 02.05.01-7 (eRAI 6024)
- Attachment 8: FPL Revised Response to NRC RAI No. 02.05.01-8 (eRAI 6024)
- Attachment 9: FPL Revised Response to NRC RAI No. 02.05.01-9 (eRAI 6024)
- Attachment 10: FPL Revised Response to NRC RAI No. 02.05.01-10 (eRAI 6024)
- Attachment 11: FPL Revised Response to NRC RAI No. 02.05.01-11 (eRAI 6024)
- Attachment 12: FPL Revised Response to NRC RAI No. 02.05.01-12 (eRAI 6024)
- Attachment 13: FPL Revised Response to NRC RAI No. 02.05.01-13 (eRAI 6024)
- Attachment 14: FPL Revised Response to NRC RAI No. 02.05.01-14 (eRAI 6024)
- Attachment 15: FPL Revised Response to NRC RAI No. 02.05.01-15 (eRAI 6024)
- Attachment 16: FPL Revised Response to NRC RAI No. 02.05.01-16 (eRAI 6024)
- Attachment 17: FPL Revised Response to NRC RAI No. 02.05.01-17 (eRAI 6024)
- Attachment 18: FPL Revised Response to NRC RAI No. 02.05.01-18 (eRAI 6024)
- Attachment 19: FPL Revised Response to NRC RAI No. 02.05.01-19 (eRAI 6024)
- Attachment 20: FPL Revised Response to NRC RAI No. 02.05.01-20 (eRAI 6024)
- Attachment 21: FPL Revised Response to NRC RAI No. 02.05.01-21 (eRAI 6024)
- Attachment 22: FPL Revised Response to NRC RAI No. 02.05.01-22 (eRAI 6024)
- Attachment 23: FPL Revised Response to NRC RAI No. 02.05.01-23 (eRAI 6024)
- Attachment 24: FPL Revised Response to NRC RAI No. 02.05.01-24 (eRAI 6024)
- Attachment 25: FPL Revised Response to NRC RAI No. 02.05.01-25 (eRAI 6024)
- Attachment 26: FPL Revised Response to NRC RAI No. 02.05.01-26 (eRAI 6024)
- Attachment 27: FPL Revised Response to NRC RAI No. 02.05.01-27 (eRAI 6024)
- Attachment 28: FPL Revised Response to NRC RAI No. 02.05.01-28 (eRAI 6024)

Proposed Turkey Point Units 6 and 7
Docket Nos. 52-040 and 52-041
L-2014-281 Page 3

Attachment 29: FPL Revised Response to NRC RAI No. 02.05.01-29 (eRAI 6024)
Attachment 30: FPL Revised Response to NRC RAI No. 02.05.01-30 (eRAI 6024)
Attachment 31: FPL Revised Response to NRC RAI No. 02.05.01-31 (eRAI 6024)
Attachment 32: FPL Revised Response to NRC RAI No. 02.05.01-32 (eRAI 6024)
Attachment 33: FPL Revised Response to NRC RAI No. 02.05.01-33 (eRAI 6024)

cc: w/o Attachments

PTN 6 & 7 Project Manager, AP1000 Projects Branch 1, USNRC DNRL/NRO
Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant 3 & 4