

## August 10, 2018

U.S. Nuclear Regulatory Commission

Attn: Document Control Desk Washington, D.C. 20555-0001

Re: Florida Power & Light Company

Turkey Point Units 3 and 4

Docket Nos. 50-250 and 50-251

Turkey Point Units 3 and 4 Subsequent License Renewal Application

Owner's Group Topical Reports - Equivalency of Revision 0 and Revision 1

Documents

## Reference:

- FPL Letter L-2018-004 to NRC dated January 30, 2018, Turkey Point Units 3 and 4 Subsequent License Renewal Application (ADAMS Accession No. ML18037A812)
- FPL Letter L-2018-039 to NRC dated February 9, 2018, Turkey Point Units 3 and 4 Subsequent License Renewal Application – Supplement 1 (ADAMS Accession No. ML18044A653)
- FPL Letter L-2018-053 to NRC dated February 16, 2018, Turkey Point Units 3 and 4 Subsequent License Renewal Application – Supplement 2 (ADAMS Accession No. ML18053A137)
- FPL Letter L-2018-059 to NRC dated March 1, 2018, Turkey Point Units 3 and 4 Subsequent License Renewal Application – Supplement 3 (ADAMS Accession No. ML18072A230)
- FPL Letter L-2018-082 to NRC dated April 10, 2018, Turkey Point Units 3 and 4 Subsequent License Renewal Application – Revision 1 (ADAMS Accession No. ML18113A134)

Florida Power & Light Company (FPL) submitted a subsequent license renewal application (SLRA) for Turkey Point Units 3 and 4 to the NRC on January 30, 2018 (Reference 1), supplemented by References 2 – 4, and superseded by Revision 1 (Reference 5).

The purpose of this letter is to reference revised Owner's Group (PWROG) Topical Reports that support the Turkey Point Subsequent License Renewal Application. Revision 0 of these reports were included in Reference 5. Subsequent to FPL's submittal, the PWROG provided a revision of the enclosed reports to ensure clarity of information. No new analysis was performed during the revision process for these documents. The methodology, inputs, reported numerical results, margins to criteria allowables, and conclusions remain unchanged between Revision 0 and Revision 1 of these reports. Enclosure 1 is a memo

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from Westinghouse Electric Company, LLC which documents this assessment. Therefore, FPL requests the NRC use the Revision 1 documents identified below in its review of the Turkey Point subsequent license renewal application.

The following is a listing of the PWROG reports and their associated ADAMS accession number and date:

PWROG-17011-NP, Revision 1, Update for Subsequent License Renewal: WCAP-14535A, "Topical Report on Reactor Coolant Pump Flywheel Inspection Elimination" and WCAP-15666-A, "Extension of Reactor Coolant Pump Motor Flywheel Examination", May 2018. Accession No. ML18143B465, submitted May 15, 2018.

PWROG-17031-NP, Revision 1, Update for Subsequent License Renewal: WCAP-15338-A, "A Review of Cracking Associated with Weld Deposited Cladding in Operating PWR Plants", May 2018.

Accession No. ML18164A025, submitted May 31, 2018.

PWROG-17033- NP, Revision 1, Update for Subsequent License Renewal: WCAP-13045, "Compliance to ASME Code Case N-481 of the Primary Loop Pump Casings of Westinghouse Type Nuclear Steam Supply Systems", June 2018. Accession No. ML18170A089, submitted June 14, 2018.

PWROG-17033-P, Revision 1, Update for Subsequent License Renewal: WCAP-13045, "Compliance to ASME Code Case N-481 of the Primary Loop Pump Casings of Westinghouse Type Nuclear Steam Supply Systems", June 2018. Proprietary Version, submitted June 14, 2018.

If you have any questions, or need additional information, please contact me at 561-691-2294.

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

Executed on August 10, 2018.

Sincerely,

William Maher

**Senior Licensing Director** 

Florida Power & Light Company

WDM/SF

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Enclosure: LTR-AMLR-18-50, Description of Revisions Made to Pressurized Water Reactor Owner's Group (PWROG) Topical Reports (PWROG-17011, PWROG-17031, PWROG-17033) in Support of Subsequent License Renewal), July 27, 2018

## cc:

Regional Administrator, Region II, USNRC (w/o Enclosure)
Senior Resident Inspector, USNRC, Turkey Point Plant (w/o Enclosure)
Regional Administrator, USNRC, Region II (w/o Enclosure)
Project Manager, USNRC, Turkey Point Nuclear (w/o Enclosure)
Senior Resident Inspector, USNRC, Turkey Point Nuclear (w/o Enclosure)
Plant Project Manager, USNRC, SLRA (w/Enclosure)
Plant Project Manager, USNRC, SLRA Environmental (w/Enclosure)
Ms. Cindy Becker, Florida Department of Health (w/o Enclosure)