

July 13, 2016

Mr. Mano K. Nazar, President
and Chief Nuclear Officer, Nuclear Division
Florida Power and Light Company
Mail Stop NNP/JB
700 Universe Blvd
Juno Beach, FL 33408-0420

SUBJECT: TURKEY POINT UNITS 6 AND 7 COMBINED LICENSE APPLICATION —
ADVANCED SAFETY EVALUATION FOR CHAPTER 3, “DESIGN OF
STRUCTURES, COMPONENTS, EQUIPMENT AND SYSTEMS”

Dear Mr. Nazar:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing an advanced safety evaluation (ASE) with no open items (OIs) for each chapter of the Turkey Point, Units 6 and 7 Combined License Application (COLA) submitted by Florida Power and Light (FPL) on June 30, 2009.

The staff’s ASE with no OIs for Chapter 3, “Design of Structures, Components, Equipment, and Systems” is being provided to the Advisory Committee on Reactor Safeguards (ACRS) subcommittee to support upcoming meetings of the ACRS subcommittee, scheduled to be held in August 2016.

The enclosed ASE with no OIs is being provided only to FPL for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 “Public Inspections, Exemptions, Requests for Withholding.” The staff concludes that the enclosed ASE does not contain any information for which exemption from public disclosure has been sought or approved or any factual errors. However, the NRC will withhold the enclosed ASE from public disclosure for ten business days from the date of this letter to allow you the opportunity to verify the staff’s conclusion that the ASE contains no such exempt information or any factual errors. If within that ten day period, you do not request that all or portions of the ASE be withheld from public disclosure, the enclosure will be made available for public inspection through the NRC Public Document Room and the Publicly Available Records component of NRC’s Agencywide Documents Access and Management System and placed on the NRC’s public web page for this application.

Document transmitted herewith
contains sensitive unclassified
information. When separated from the
enclosure, this document is
“DECONTROLLED.”

M. Nazar

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If you have any questions or comments concerning this matter, please contact Ruth Reyes at (301) 415-3249, Ruth.Reyes@nrc.gov or Mr. Manny Comar, the lead project manager for the Turkey Point COLA at (301) 415-3863, Manny.Comar@nrc.gov.

Sincerely,

/RA/

Manny Comar, Lead Project Manager
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

Docket Nos.: 52-040
52-041

Enclosure:
Safety Evaluation, Chapter 3

cc w/o encl.: see next page

M. Nazar

- 2 -

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Sincerely,

/RA/

Manny Comar, Lead Project Manager
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

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52-041

Enclosure:
Safety Evaluation, Chapter 3

cc w/o encl.: see next page

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DATE	07/8/16	07/8/16	07/11/16	07/11/16

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(Revised 12/29/2015)

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