



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 1, 2019

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

SUBJECT: NOTICE OF AVAILABILITY OF DRAFT SUPPLEMENT 5, SECOND RENEWAL, TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING SUBSEQUENT LICENSE RENEWAL FOR TURKEY POINT NUCLEAR GENERATING UNIT NOS. 3 AND 4 (EPID NO. L-2018-LNE-0001)

Dear Mr. Nazar:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed draft plant-specific Supplement 5, Second Renewal, to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants" (GEIS), regarding the subsequent renewal of Renewed Facility Operating License Nos. DPR-31 and DPR-41 for an additional 20 years of operation for Turkey Point Nuclear Generating Unit Nos. 3 and 4, respectively (Turkey Point). Enclosed is a copy of the draft supplement and the associated *Federal Register* Notice of Availability. This notice advises the public that the draft supplement is publicly available at the NRC's public document room (PDR) or from the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>. The ADAMS accession number for draft Supplement 5, Second Renewal, to the GEIS is ML19078A330. In addition, draft Supplement 5, Second Renewal, will be available to the public near the site at the following locations: Homestead Branch Library, 700 N. Homestead Blvd., Homestead, FL 33033; Naranja Branch Library, 14850 SW 280th St., Homestead, FL 33032; South Dade Regional Library, 10750 SW 211th St., Miami, FL 33189; and Downtown Miami Branch, 101 West Flagler St., Miami, FL 30130.

As discussed in Chapter 5 of the draft supplement, the NRC staff's preliminary recommendation is that the adverse environmental impacts of subsequent license renewal for Turkey Point are not so great that preserving the option of subsequent license renewal for energy-planning decisionmakers would be unreasonable. This recommendation is based on: (1) the analysis and findings in the GEIS; (2) the Florida Power & Light Company Environmental Report; (3) the NRC staff's consultation with Federal, State, Local, and Tribal government agencies; (4) the NRC staff's independent environmental review; and (5) the NRC staff's consideration of public comments.

Two public meetings will be held to present an overview of the draft supplement and to accept public comment on the draft supplement. The meetings will be held on May 1, 2019, at the City of Homestead City Hall, 100 Civic Court, Homestead, Florida, and will convene at 1:00 p.m. and 6:00 p.m. An NRC meeting notice will be published to provide more details about these public meetings.

A separate Notice of Availability of the draft supplemental environmental impact statement will be placed in the *Federal Register* through the U.S. Environmental Protection Agency (EPA). The 45-day public comment period end date is calculated from the date on which the EPA notice is published in the *Federal Register*.

If you have any questions regarding this matter, please contact Mr. William Burton, Project Manager for the environmental review of the Turkey Point subsequent license renewal application, by telephone at 301-415-6332 or by e-mail at william.burton@nrc.gov.

Sincerely,

/RA/

Eric R. Oesterle, Chief
License Renewal Projects Branch
Division of Materials and License Renewal
Office of Nuclear Reactor Regulation

Docket Nos. 50-250 and 50-251

Enclosures:
As stated

cc w/encls: Listserv

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