



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

April 1, 2024

Dianne Strand
GM Regulatory Affairs
Florida Power & Light Co.
15430 Endeavor Drive (NT3/JW)
Jupiter West, FL 33478

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SITE-SPECIFIC SUPPLEMENT 5a, SECOND RENEWAL TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING SUBSEQUENT LICENSE RENEWAL FOR TURKEY POINT NUCLEAR GENERATOR UNIT NOS. 3 AND 4 (EPID NUMBER: L-2022-SLE-0002)

Dear Dianne Strand:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the final site-specific Supplement 5a, 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 (Turkey Point). The NRC staff has prepared a *Federal Register* (FR) Notice of Availability (Agencywide Documents Access and Management System (ADAMS) ML24067A118) to advise the public that the supplement is publicly available from the NRC's ADAMS. ADAMS is accessible from the NRC website at <http://www.nrc.gov/readingrm/adams.html>. The ADAMS accession number for final Supplement 5a, Second Renewal, to the GEIS is ML24087A061.

As discussed in chapter 5 of the Supplement, the NRC staff's 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) Florida Power and Light Company's environmental report, as supplemented; (2) the NRC staff's consultations with Federal, State, Tribal, and local government agencies; (3) the NRC staff's independent environmental review, which is documented in Supplement 5 – Second Renewal and 5a – Second Renewal to NUREG-1437; (4) the NRC staff's consideration of public comments.

A separate Notice of Availability of the final supplemental environmental impact statement will be placed in the *FR* through the U.S. Environmental Protection Agency (EPA). The minimum 30-day public review period end date is calculated from the date on which the EPA notice is published in the *FR*.

Should you have any questions concerning the staff's environmental review of this subsequent license renewal application, please contact the Environmental Project Manager, Lance Rakovan at 301-415- 2589 or via email at Lance.Rakovan@nrc.gov.

Sincerely,



Signed by Regan, Christopher
on 04/01/24

Christopher M. Regan, Director
Division of Rulemaking, Environmental,
and Financial Support
Office of Nuclear Material Safety
and Safeguards

Docket Nos. 50-250 and 50-251

cc: Listserv

SUBJECT: NOTICE OF AVAILABILITY OF THE FINAL SITE-SPECIFIC SUPPLEMENT 5a,
 SECOND RENEWAL TO THE GENERIC ENVIRONMENTAL IMPACT
 STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING
 SUBSEQUENT LICENSE RENEWAL FOR TURKEY POINT NUCLEAR
 GENERATOR UNIT NOS. 3 AND 4 (EPID NUMBER: L-2022-SLE-0002)

DATED: April 1, 2024

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