

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

September 5, 2023

Tracy Watson U.S. Environmental Protection Agency Region 4 61 Forsyth Street SW Atlanta, GA 30303

SUBJECT: TURKEY POINT NUCLEAR GENERATING UNIT NUMBERS 3 AND 4 – NOTICE

OF AVAILABILITY OF THE DRAFT SITE-SPECIFIC ENVIRONMENTAL IMPACT STATEMENT FOR SUBSEQUENT LICENSE RENEWAL (EPID NO. L-2021-SLE-

0002)

Dear Tracy Watson:

The U.S. Nuclear Regulatory Commission (NRC) staff has prepared draft environmental impact statement (EIS) NUREG–1437, Supplement 5a, Second Renewal, "Site-Specific Environmental Impact Statement for License Renewal of Nuclear Plants Regarding Subsequent License Renewal for Turkey Point Nuclear Generating Unit Nos. 3 and 4, Draft Report for Comment." The draft EIS supplements NUREG–1437, Supplement 5, Second Renewal, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants Regarding Subsequent License Renewal for Turkey Point Nuclear Generating Unit Nos. 3 and 4, Final Report" (FSEIS), issued in October 2019.

Based on the draft EIS and the FSEIS, the NRC staff's preliminary recommendation is that the adverse environmental impacts of subsequent license renewal (SLR) for Turkey Point (i.e., the continued operation of Turkey Point for a period of 20 years beyond current expiration dates) are not so great that preserving the option of SLR for energy-planning decision-makers would be unreasonable. The NRC staff based its recommendation on the following: 1) Florida Power & 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 the draft EIS and the FSEIS; and 4) the NRC staff's consideration of public comments.

The draft EIS was submitted to the U.S. Environmental Protection Agency (EPA via e-NEPA and copies are also being distributed to interested Federal, State, and local government agencies, industry organizations, interest groups, and members of the public. A copy of the draft EIS will also be placed in the Naranja Branch Library, 14850 SW 280 Street, Homestead, Florida 33032, and in the NRC's Agencywide Documents Access and Management System (ADAMS) at https://www.nrc.gov/reading-rm/adams.html. The ADAMS accession number for the draft EIS is ML23242A216.

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If further information is required, please contact the NRC environmental project manager, Lance Rakovan, by email at Lance.Rakovan@nrc.gov.

Sincerely.

Signed by Smith, Theodore on 09/05/23

Theodore B. Smith, Chief Environmental Review License Renewal Branch Division of Rulemaking, Environmental, and Financial Support Office of Nuclear Material Safety and Safeguards

Docket Nos. 50-250, 50-251

cc: Listserv

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SUBJECT: TURKEY POINT NUCLEAR GENERATING UNIT NUMBERS 2 AND 4-NOTICE

OF AVAILABILITY OF THE DRAFT SITE -SPECIFIC ENVIRONMENTAL IMPACT STATEMENT FOR SUBSEQUENT LICENSE RENEWAL (EPID NO. L-2021-SLE-

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DATED: September 5, 2023

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