Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

(Sent by Electronic Mail – Return Receipt Requested)

Brian Stamp, Plant General Manager
Florida Power & Light Company
Turkey Point Nuclear Plant
9760 Southwest 344th Street
Homestead, Florida 33035

Re: Title V Air Operation Permit Renewal
Proposed Permit No. 0250003-028 -AV
Turkey Point Nuclear Plant

Dear Mr. Stamp:

One copy of the proposed permit determination for the renewal of the Title V air operation permit for the Turkey Point Nuclear Plant located in Miami-Dade County at 9760 Southwest 344th Street, Homestead, Florida, is enclosed. This letter is only a courtesy to inform you that the draft permit has become a proposed permit.

An electronic version of this determination has been posted on the Division of Air Resource Management's world wide web site for the United States Environmental Protection Agency (USEPA) Region 4 office's review. Interested persons may view the proposed permit by visiting the following website: https://fldep.dep.state.fl.us/air/emission/apds/default.asp and entering the permit number shown above.

Pursuant to Section 403.0872(6), Florida Statutes, if no objection to the proposed Title V air operation permit is made by the USEPA within 45 days, the proposed permit will become a final permit no later than 55 days after the date on which the proposed permit was mailed (posted) to USEPA. If USEPA has an objection to the proposed permit, the final permit will not be issued until the permitting authority receives written notice that the objection is resolved or withdrawn.

If you should have any questions, please contact John Dawson at 850-717-9085, or by email at John.Dawson@dep.state.fl.us.

Sincerely,

David Lyle Read, P.E.
2018.03.05 11:35:18 -05'00'

For:
Syed Arif, P.E., Program Administrator
Office of Permitting and Compliance
Division of Air Resource Management

SA/dlr/jpd

Copies sent by electronic mail to the following:

Brian Stamp, FPL: brian.stamp@fpl.com
Kaitlyn Tingum, FPL: kaitlyn.tingum@fpl.com
Christina Akly, P.E., FPL: christina.akly@nexteraenergy.com
Rick Garcia, Miami-Dade RER: garcima@miamidade.gov

DEP Siting Office: SCO@dep.state.fl.us
EPA Region 4: R4TitleVFL@epa.gov
Lynn Scearce, DEP OPC: lynn.scearce@dep.state.fl.us
Barbara Friday, DEP OPC: barbara.friday@dep.state.fl.us

Clerk Stamp
FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Lynn Scearce 2018.03.05 13:05:35 -05'00'

Permit No. 0250003-028-AV

I. Public Notice.

An Intent To Issue Air Permit issued to Florida Power & Light Company for the Turkey Point Nuclear Plant located in Miami-Dade County at 9760 Southwest 344th Street, was clerked on January 24, 2018. The Public Notice Of Intent To Issue Air Permit was published in The Miami Herald on January 31, 2018. The draft Title V air operation permit was available for public inspection at the permitting authority's office in Tallahassee. Proof of publication of the Public Notice Of Intent To Issue Air Permit was received on February 1, 2018.

II. Public Comments.

No comments were received from the public during the 30-day public comment period; however, one comment was received from the Permittee[1]. The comment was not considered significant enough to reissue the draft Title V air operation permit and require another Public Notice; therefore, the draft Title V air operation permit was changed. The comment is addressed below. Additions to the permit are indicated by a double underline. Deletions from the permit are indicated by a ~~strike through~~.

Letter from John Hampp, Florida Power & Light Company, dated February 15, 2018.

Comment

Inclusion of the second emergency diesel engine in the unregulated summary table in the permit and the appendix.

Issue: The description for EU006 in the summary tables found in the permit and the List of unregulated emission units found in Appendix U read as follows: *One Emergency Diesel Engine Used to Support Plant Equipment*

There are two emergency diesel engines covered by EU006 as provided in Appendix U
Suggestion: We request that the summary tables be updated to reflect both engines
- *"Two Emergency Diesel Engines Used to Support Plant Equipment"*

Response

The Department agrees with the comment. The emissions unit table in Section I.B. and the unit description in Appendix U have been updated as follows:

~~One~~ Two Emergency Diesel Engines Used to Support Plant Equipment

No engines have been added to the permit with this change. Rather, the descriptions have simply been corrected to reflect the engines that were already in the permit.

III. Conclusion.

The enclosed proposed Title V air operation permit includes the aforementioned changes to the draft Title V air operation permit.

The permitting authority will issue the proposed permit No. 0250003-028-AV with the changes noted above.

[1] Letter from FPL available in Oculus. (Choose "Public Oculus Login.")