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JUL 22 2011

BUREAU OF AIR REGULATION

July 21, 2011

Tom Cascio, Project Engineer Florida Department of Environmental Protection Office of Air Permitting and Compliance 2600 Blair Stone Road Tallahassee, FL 32399-2400

RE:

FLORIDA POWER AND LIGHT COMPANY TURKEY POINT NUCLEAR PLANT TITLE V AIR PERMIT # 0250003-10-AV Minor Air Construction Permit Application Number: 2961-1 Project Number: 0250003-015-AC

Dear Mr. Cascio:

On July 17, 2011 FPL published in the Miami Herald a "Public Notice of Intent to Issue an Air Permit" to FPL's Turkey Point Nuclear Plant, for the construction project that will replace the two emergency diesel engines for the instrument air compressors at the site. Enclosed is a copy of the "Public Notice" proof of publication document per the "Written Notice of Intent to Issue Air Permit".

If you have any questions concerning this notice, please call me at (305) 246-6807.

Sincerely,

Renee Pfeilsticker

Nuclear Environmental Specialist Turkey Point Nuclear Power Plant

Attachments

Cc: Kevin Washington, FPL Rodrigo Garcia, FPL Luis Gonzalez, FPL John Jones, FPL Gabriel Mendoza, FPL File



PUBLISHED DAILY MIAMI-DADE-FLORIDA

STATE OF FLORIDA COUNTY OF MIAMI-DADE

Before the undersigned authority personally appeared:

JEANNETTE MARTINEZ

Who on oath says that he/she is

CUSTODIAN OF RECORDS

of The Miami Herald, a daily newspaper published at Miami in Miami-Dade County, Florida; that the attached copy of advertisement was published in said newspaper in the issues of:

July 17, 2011

Affiant further says that the said The Miami Herald is a newspaper published at Miami, in the said Miami-Dade County, Florida and that the said newspaper has heretofore been continuously published in said Miami-Dade County, Florida each day and has been entered as second class mail matter at the post office in Miami, in said Miami-Dade County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspapers(s).

worn to and subscribed before me this

18th day of July 2011

My Commission

Expires: ____August 1

August 1, 2014 Silvia Sen**di**a

Notary

SILVIA SENDRA

MY COMMISSION # DD 977782

EXPIRES: August 1, 2014

Bonded Thru Notary Public Underwriters

PUBLIC NOTICE OF INTENT

TO ISSUE AIR PERMIT
Florida Department of
Environmental Protection
Office of Air Permitting and
Compliance
Draft Minor Source Air
Construction Permit
Project No. 0250003-015-AC
Florida Power and Light Company,
Turkey Point Nuclear Plant
Miami-Dade County, Florida

Applicant: The applicant for this project is Florida Power and Light Company. The applicant's authorized representative and mailing address are: Gabriel Mendoza, Chemistry Manager, Florida Power and Light Company, Turkey Point Nuclear Plant, 700 Universe Boulevard, Juno Beach, Florida 33408.

Facility Location: Florida
Power and Light Company
operates the existing Turkey
Point Nuclear Plant, which is
located in Miami-Dade County,
10 miles east of Florida City on
SW 344th Street, in Florida
City, Florida.

City, Fiorida.

Project: This project authorizes replacement of two emergency diesel engines for instrument alr compressors at the facility. In the event station power is lost, Turkey Point Units 003 and 004 (nuclear reactors) have emergency generators (Unit 005) that supply critical systems including electric power for the instrument air compressors. In the event that the emergency generators cannot supply electric power for Instrument air, the diesel engines provide backup power

to instrument air compressors (i.e., the new instrument air compressor diesel engines are a backup to a backup system). As a result of this project, emission rates of nitrogen oxides, volatile organic compounds and particulate matter are reduced, while emission of sulfur dioxide and carbon monoxide remain approximately the same.

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Permitting Authority:
Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the prisposed work. The Permitting Authority responsible for making a permit determination for this project is the Department of Environmental Protection's Office of Air Permitting and Compilance in Taliahassee. The Permitting Authority's physical address is: 11 South Magnolla Drive, Suite #4, Taliahassee, Fiorida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Taliahassee, Fiorida 32399-2400. The Permitting Authority's telephone number is 850/717-9000.

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Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the physical address indicated above for the Permitting Authority. The complete project file includes the draft permit, the Technical Evaluation and Preliminary Determination, the application and information submitted by the applicant (exclusive of confidential records under Section 403.111, F.S.). Interested persons may contact the Permitting Authority's project engineer for additional information at the address and phone number listed above. In addition, electronic copies of these documents are available on the following web site: http://www.dep.state.fl.us/alr/emission/apds/default.

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to Issue an air construction permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely impact air quality and that the project will comply with ail appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. The Permitting Authority will Issue a final permit in accordance with the conditions of the draft permit unless a timely petition for an administrative hearing is filled under Sections 120.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

conditions.

Comments: The Permitting Authority will accept written comments concerning the draft permit for a period of 14 days from the date of publication of this Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of the 14-day period. If written comments received result in a significant change to the draft permit, the Permitting Authority shall revise the draft permit and require, if applicable, another Public Notice. All comments filled will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mall Station # 35, Tallahasses, Florida 32399-3000 (Telephone: 850/245-2241). Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 days of publication of this Public Notice or receipt of a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petitioner shall mall a copy of the petition to the applicant at the address Indicated above, at the time of filling. The failure of any person to file a petition within 14 failure of any person to file a petition within 150.000 (The petition to the applicant at the address Indicated above, at the time of filling. The failure of any person to file a petition within the

appropriate tirne period shall constitute a walver of that person's right to request an administrative determination (heáring) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filling of a motion in compilance with Rule 28-108.205, F.A.C. A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency sille or identification number, if known; (b) The name address and telephone number of the petitioner's the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement of when and how the eptitioner of how the eptitioner of the petitioner of the petitioner of how the petitioner of how the substantial rights will be affected by the agency determination; (c) A statement of when and how the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes; and, (g) A statement of the specific rules or statutes; and, (g) A statement of the specific rules or statutes; and, (g) A statement of the petitioner contends warrant reversal or modification of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the specific rules or statutes; and, (g) A statement of the petitioner contends warrant reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the effect of the agency is proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner wishes the agency to take with respect to the agency action is b

28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filling of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Public Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available for this proceeding.