



August 7, 2009

Joeff Koerner Florida Department of Environmental Protection Division of Air Resources Management 2600 Blair Stone Road MS 5505 Tallahassee, Fl 32399-2400

Re:

**Proof of Publication** 

Project No. 0990234-015-AC/ PSD FL-108H Siting's Conditions of Certification No. PA 84-20 North County Resource Recovery Facility Project to Refurbish Units 1 & 2

Dear Jeff:

Enclosed you will find the proof of publication for Air Permit 0990234-015-AC/ PSD FL-108H for the refurbishment of Units 1 & 2 at the North County Resource Recovery Facility (NCRRF).

If you have any questions or need any additional information, please contact me at (561) 640-4000 ext. 4613.

Sincerely,

Mary Beth Morrison

**Environmental Programs Supervisor** 

cc:

Mark Hammond, SWA

Marc Bruner, SWA Lennon Anderson, FDEP-SE District

Bob Worobel, SWA James Stormer, PBCHD

Christopher Tilman, Malcolm Pirnie

Michael Halpin, Siting Coordination Office

Bruce Mitchell, FDEP

## THE PALM BEACH POST

Published Daily and Sunday West Palm Beach, Palm Beach County, Florida

## PROOF OF PUBLICATION

## STATE OF FLORIDA COUNTY OF PALM BEACH

Before the undersigned authority personally appeared Ellen Sanita, who on oath says that she is Call Center Revenue Manager of The Palm Beach Post, a daily and Sunday newspaper, published at West Palm Beach in Palm Beach County, Florida; that the attached copy of advertising for a **Notice** in the matter of **DEP** Permit #0990234-015-AC/PSD-FL108H was published in said newspaper in the issues of August 5, 2009. Affiant further says that the said The Post is a newspaper published at West Palm Beach, in said Palm Beach County, Florida, and that the said newspaper has heretofore been continuously published in said Palm Beach County, Florida, daily and Sunday and has been entered as second class mail matter at the post office in West Palm Beach, in said Palm Beach County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she/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 newspaper. Also published in Martin and St. Lucie Counties.

Sworn to and subscribed before 5th day of August, A.D. 2009.

Who is personally known to me.

NOTARY PUBLIC-STATE OF FLORIDA Karen M. McLinton Commission # DD832672 Expires: NOV. 15, 2012 BONDED THRU ATLANTIC BONDING CO., INC. NO. 4605478
PUBLIC NOTICE OF INTENT
TO ISSUE AIR PERMIT
Florida Department of
Environmental Protection

Florida Department of Environmental Protection
Division of Air. Resource Management.
Bureau of Air Regulation
Project No.
099024-015-AC/PSD-FL-108H
Solid Waste Authority
of Palm Beach County
North County Resource
Recovery Facility
Palm Beach County, Florida
Applicant: The applicant for this project is the Solid Waste Authority of Palm
Beach County. The applicant's authorized representative and mailing address is: Mr. Mark Hammond, Executive Director, Solid Waste Authority of Palm
Beach County, North County
Resource Recovery Facility, 7501 North
Jog Road, West Palm Beach, Florida
B3412.
Facility, Location: The Solid Waste

Resource Recovery Facility, 7501 North Jog Road, West Palm Beach, Florida B3412.
Facility Location: The Solid Waste Authority of Palm Beach County operates an existing large municipal waste combustor plant, the North County Resource Recovery Facility, located at 6501 North Jog Road in West Palm Beach, Palm Beach County, Florida. / Project: The proposed project is to refurbish Municipal Solid Waste Combustors Nos. 1 and 2 by: replacing the existing electrostatic precipitators with fabric filters to control particulate matter; installing selective noncatalytic reduction systems to reduce nitrogen oxide emissions; installing new activated carbon injection systems to enhance the removal of metal emissions; improving the over-fire air systems; constructing other related maintenance, replacement and repairs. In addition, the applicant requested the following revisions to the original air construction permit: clarification of the permitted unit capacity; replacement of the maximum operating temperature at the dry scrubber outlet with the federal requirements for monitoring the temperature of the particulate matter control device; and removal of the 1-hour emissions standard for carbon monoxide. Instead, the Department increased the averaging period for the carbon monoxide standard from 1-hour times and the dry scrubber outlet with tother similar municipal waste combustor units.

The project is expected to improve the removal of many air pollutants. Actual

similar municipal waste combustor units.

The project is expected to improve the removal of many air pollutants. Actual emissions are not expected to increase above the significant emissions rates; therefore, the project is not subject to preconstruction review pursuant to Rule 62-212.400, Florida Administrative Code (F.A.C.) for the Prevention of Significant Deterioration (PSD) of Air Quality. The project is based on an analysis that compared baseline actual emissions. Pursuant to Rule 62-212.300(1)(e), F.A.C.; the permittee is required to submit reports characterizing the actual emissions for a period of live years after completing the project. Although the project is considered a minor modification to a major facility, the draft permit revises the averaging period for the carbon monoxide, which was a determination of the best available control technology. Therefore, the Department requires a 30-day comment period for the Carbon development of the carbon monoxide that the carbon ment of the carbon ment

technology. Therefore, the Department requires a 30-day comment period for the draft permit. Remitting 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, F.A.C. The proposed project is not exempt from air permitting requirements and an air permitting required to perform the proposed work. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's Drive. Suite #4, Tallahassee, Florida 32301. The Permitting Authority's Drive. Suite #4, Tallahassee, Florida 32301. The Permitting Authority's telephone number is 850/488-0114. 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 address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, the Technical Evaluation and Preliminary Determination, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Permitting Authority's project review engineer for additional phone number listed above. In addition and phone number listed above in addition and phone number listed above in addition and phone number listed discovered and aphone number listed above.

electronic copies of these documents are available on the following web site: http://www.dep.state.fl.us/air/emission/apds/default.asp.
Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to Issue an air 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 all 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 proposed 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.

Comments: The Permitting Authority will accept written comments concerning the proposed Draft Permit and requests for a public meeting for a period of 30 days from the date of publication of the 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 this 30-day period. In addition, if a public meeting is requested within the 30-day comment period and conducted by the Permitting Authority, any oral and written comments result in a significant change to the Draft Permit, the Permitting Authority, If timely received comments 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 filed 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 De

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's file or identification number, if known; (b) The name, address and telephone number of the petitioner; the name address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of 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 petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; (f) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes 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 relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action, the filing of a petition means that the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that 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: Media

forth above. Mediation: Mediation is not available for

this proceeding. PUB: The Palm Beach Post August 5, 2009