

Department of Environmental Protection

Jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

October 5, 2005

Colleen M. Castille Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. John Booth
Executive Director
Solid Waste Authority of Palm Beach County
7501 North Jog Road
West Palm Beach, Florida 33412

Re: Request for Additional Information

Project Numbers

0990234-010-AV, Title V Air Operation Permit Renewal

0990234-009-AC, Air Construction Permit

Dear Mr. Booth:

On September 16 & 19, the department received your response. As part of your response you provided the requested updated applicable requirements. In order to further define applicability of the NSPS Subpart WWW and the NESHAP Subpart AAAA to the landfills we need the following additional information:

- 1. Does either landfill have a bioreactor?
- 2. What is the design capacity in megagrams of each landfill?
- 3. When did each landfill commence construction? Has each landfill been modified? Please provide the dates in years for major modifications.
- 4. When did each landfill start to receive waste, the year?
- 5. What is the yearly waste acceptance, in megagrams?
- 6. Are the NMOC emissions less than, equal to, or greater than 50 megagrams/year?
- 7. Is each landfill a major source of HAP's?
- 8. Has either landfill ever been an active asbestos waste disposal site?
- 9. When did the collection and control of landfill gases begin?
- 10. When is each landfill expected to close?

Request for Additional Information Project Numbers 0990234-010-AV, Title V Air Operation Permit Renewal 0990234-009-AC, Air Construction Permit Page 2

The department will resume processing your application after receipt of the requested information. Rule 62-4.050(3), F.A.C. requires that all applications for a department construction permit must be certified by a professional engineer registered in the State of Florida. This requirement also applies to responses to department requests for additional information of an engineering nature. For any material changes to the application, please include a new certification statement by the authorized representative or responsible official. You are reminded that Rule 62-4.055(1), F.A.C. now requires applicants to respond to requests for information within 90 days or provide a written request for an additional period of time to submit the information.

If you should have any questions, please contact me at 850/921-9532.

Sincerely,

Scott M. Sheplak, P.E.

Air Permitting South Section

Bureau of Air Regulation

Mail Station #5505

2600 Blair Stone Road

Tallahassee, FL 32399

Scott.Sheplak@dep.state.fl.us

copy to:

Mary Beth Morrison, SWA, via e-mail (mmorrison@swa.org)

Kevin C. Leo, P.E., CDM, via e-mail (leokc@cdm.com)

Darrel J. Graziani, P.E., SED, via e-mail (Darrel. Graziani@dep.state.fl.us)



RECLIVED

JAN 20 2006

January 19, 2006

BUREAU OF AIR REGULATION

Scott M. Sheplak, P.E. Bureau of Air Regulation Florida Department of Environmental Protection 2600 Blair Stone Road, MS #5505 Tallahassee, FL 32399-2400

RE: Proof Publication of "Public Notice of Intent to Issue"

DRAFT Title V Air Operation Permit Renewal: 0990234-010-AV

DRAFT Air Construction Permit: 0990234-009-AC

North County Resource Recovery Facility

Dear Scott:

Enclosed you will find the original proof of publication for the "Public Notice of Intent to Issue" for the DRAFT Title V Air Operation Permit and DRAFT Air Construction Permit for the North County Resource Recovery Facility.

If you have any questions, you can contact me at (561) 640-4000 ext. 4163.

Sincerely,

Mary Beth Morrison

Environmental Programs Supervisor

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Enclosure

cc: Marc Bruner, SWA

Mark McLean, SWA Kevin Leo, CDM

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 Kristi Morrow, who on oath says that she is Customer Service Supervisor 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 DRAFT Permit Renewal #0990234-010-AV & Draft Air Construction Permit #0990234-009-AV was published in said newspaper in the issues of January 13, 2006. 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.

Sworn to and subscribed before 13th day of January

Personally known XX or Produced Identification Type of Identification Produced



RECEIVED JAN 19 2006

ENVIRONMENTAL PROGRAMS

NO. 4960894
PUBLIC NOTICE OF
INTENT TO ISSUE A TITLE
VAIR OPERATION
PERMIT
STATE OF FLORIDA
PERMIT
STATE OF FLORIDA
PERVITON
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PAGE ENVIRONMENTAL
PROTECTION
DRAFT Permit Renewal No.:
F) 0990234-010-AV
Oraft Air Construction Permit
No.: 0990234-009-AC
North County Regional Part Air Construction Permit
No.: 1990234-09-AC
North County Regional
Resource Recovery Facility
Palm Beach County
The Department of Environmental Protection's Bureau
of Air Regulation (permitting authority) gives notice
ef its intent to issue a Title V
Air Operation Permit
Renewal and an Air Construction Permit to the Solid
Waste Authority of Palm
Beach County, located at
6501 North Jog Road, West
Palm Beach, Palm Beach
County, Located
County. The applicant's
name and address are:
Solid Waste Authority of
Palm Beach County, 7501
North Jog Road, West Palm
Beach, Florida 33412.
The applicant applied to the
permitting authority for a
Title V Air Operation Permit
Renewal and for an afterthe-fact Air Construction
Permit for the woody waste
facility diesel engine. The
engine is an unregulated
emissions unit.
The permitting authority will
issue the Air Construction

emissions unit.
The permitting authority will issue the Air Construction Permit and the PRO-POSED Title V Air Operation Permit Renewal and subsequent FINAL Title Air Operation Permit Renewal, in accordance with the conin accordance with the con-ditions of the Draft Air Construction Permit and the DRAFT Title V Air Opera-tion Permit Renewal unless a response received in accordance with the follow-ing procedures results in a different decision or signifi-

eant change of terms or conditions.

The permitting authority will accept written comments concerning the proposed Draft Air Construction Permit legislation for a contraction of the co mit issuance action for a period of 14 (fourteen) days from the date of publication of this Public Notice. Writof this Public Notice. Writ-ten comments should be provided to the Depart-ment's Bureau of Air Regu-lation, 2600 Blair Stone Road, Mail Station #5505, Tallahassee, Florida 32399-2400. Any written com-ments (filed shall be made ments filed shall be made available for public inspection. If written comments received result in a significant change in the Draft Construction Permit, the permitting authority shall issue a Revised Draft Air Construction Permit and review if confection and the construction Permit and review if confection and the confection and the confection of the c quire, if applicable, another Public Notice

quire, if applicable, another Public Notice. The permitting authority will accept written comments concerning the DRAFT Title V Air Operation Permit Renewal for a period of thirty (30) days from the gate of publication of this Eublic Notice. Written comments must be postmerked and all facsimile icomments must be postmerked and all facsimile icomments must be received by the close of business (5:00 pm), on or before the end of this 30-day period, by the permitting authority's office or facsimile, as listed 1'below. As part of his or her roomments, any person may allow the permitting authority hold a public meeting on this permitting authority hold a public meeting it will public in the permitting authority of the permitting authority of the important of the time, date, and location on the Department's official web site for notices at http://thora6.

idulation in the area affected (by) the permitting action. For additional information, constact the permitting authority's office at the address agriphone number listed below. If written comments for comments received at a bublic meeting result in a talignificant change to the

Permit Henewai, the permit-biting authority shall issue a to Revised DRAFT Title V Air In Operation Permit Renewal rand require, if applicable, another Public Notice. All comments filed will be made

a vailable for public ninspection. Axperson whose substantial little rests are affected by the

Amperson whose substantial implierests are affected by the possed permitting devices of the possed permitting deviction for an accordance with Section 120.569 and 120.57 of the vifiorida Statutes (F.S.). The minerition must contain the minerition must contain the minerition must contain the minerition must be filed (received) in Office of General Counsel of the Department of Environmental Protection, 1990 Commonwealth Boule-Vard, Mail Station #35. Tallahassee, Florida 32399-3000. (Telephone: 850/245-2303). Petitions filed by any person Vother than those entitled to "written notice under Section Witch Bouley Section 1999.)

romer man those entitled to "Iwritten notice under Section Vit 20.60(3). F.S., must be willied within fourteen days of publication of the notice Oct Intent, whichever occurs virst. Under Section 120.60 (3), F.S., however, any perfisch who asked the permititing authority for notice of magney action may file a opelition within fourteen days that receipt of that notice, pregardless of the date of publication. A peritioner shall mail a copy of the perition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the applicable time period shall constitute a waiver of that desion's right to request an administrative determination (flearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a aparty to it. Any subsequent scrittervention will be only at J. the approval of the presiding of officer upon the filing of a material facts on which the independent of the permitting authority's action (s) based must contain the origination in compliance with the permitting authority's action (a) The name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition; the name, address and telephone number of the petition of how and when each petition of how and when each petition of the agency action or proposed action;

, action,

(I) A statement of all disputed issues of material

disputed issues of material fact. If there are none, the petition must so indicate; \$(e), A concise statement of on the ultimate facts alleged, as well as the rules and statutes which entitle the petition to relief; rules or statutes the petitioner contends require feversal or modification of the agency's proposed.

the agency's proposed action; and,
(g) A statement of the relief

sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the

to take with respect to the pagency's proposed action. A petition that does not brdispute the material facts vupon which the permitting authority's action is based shall state that no such facts are in dispute and otherwise information as set forth information as set forth above, as required by Rule

28-106-301, F.A.C. Because the administrative Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the permitting authority's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final decision of the final decision of the permitting authority on the application(s) have the right to petition to become a party to the proceeding, in accordance with the requirements set forth

above. Mediation is not available for

above.

Mediation is not available for this proceeding.

In addition to the above, pursuant to 42 United State Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 (sixty) days of the expiration of the Administrator's 45 (forty-five) day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to issuance to any Title V Permit. Any petition shall be based only on objections to the permits that were raised with reasonable specifically during the 30 (thirty) day public comment period provided in this notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raiso such above the control of the PA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that it was impracticable to raiso such above the Administrator of the EPA that the A petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any Title V Permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d (b)(2) and must be filed with the Administrator of the EPA at: U.S. EPA, 401 M Street, S.W., Washington, D.C. PUB: The Palm Beach Post January 13, 2006