Wheelabrator South Broward Inc.

A Waste Management Company

4400 South State Road 7 Ft. Lauderdale, FL 33314 (954) 581-6606 (954) 581-6705 Fax

October 28, 2005

CERTIFIED MAIL #7004 2510 0002 1372 3919 Return Receipt Requested

Trina L. Vielhauer, Chief Bureau of Air Regulation Florida Department of Environmental Protection Twin Towers Office Building 2600 Blair Stone Road, Mail Station #5505 Tallahassee, FL 32399 - 2400

RECEIVED OCT 3 1 2005

BUREAU OF AIR REGULATION

Re:

Wheelabrator South Broward

Draft Title V Permit Proof of Publication

Dear Trina L. Vielhauer:

Please find enclosed the Wheelabrator South Broward's proof of publication for "Public Notice of Intent to Issue Title V Air Operating Permit". Published in the Sun-Sentinel for one day Saturday, October 22, 2005.

If there are any questions, or if additional information is required, please contact this office at (954) 581-6606.

I, the undersigned, am a responsible official, as defined in Rule 62-210.200, F.A.C., of the Title V source addressed in this submittal. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements and information in this document are true, accurate and complete.

Signature:

Plant Manager:

Date:

10/28/05

Enclosure:

cc:

Juan Maldonado (with enclosure)

Matt Killeen (without enclosure)
Tim Porter (without enclosure)

File: 3.7.3 (with enclosure)

5.1.3.2 (without enclosure)



S U N - S E N T I N E L PUBLISHED DAILY FORT LAUDERDALE, BROWARD COUNTY, FLORIDA BOCA RATON, PALM BEACH COUNTY, FLORIDA MIAMI, MIAMI DADE COUNTY, FLORIDA

STATE OF FLORIDA COUNTY OF BROWARD/PALM BEACH/MIAI BEFORE THE UNDERSIGNED AUTHORITY	
Chan OH W	IO, ON OATH, SAYS THAT ENTATIVE OF THE CLASSIFIED ILY NEWSPAPER PUBLISHED OUNTY, FLORIDA, AND THAT THE
DRAFT TITLE V	
IN THE MATTER OF:	
PERMIT NO. 0112119-009-AV	
IN THE CIRCUIT COURT, WAS PUBLISHED ISSUES OF:	IN SAID NEWSPAPER IN THE
10/22,1X	12587963
AFFIANT FURTHER SAYS THAT THE SAID SUN-SENTINEL IS A NEWSPAPER PUBLISHED IN SAID BROWARD/PALM BEACH/MIAMI DADE COUNTY, FLORIDA, AND THAT THE SAID NEWSPAPER HAS HERETOFORE BEEN CONTINUOUSLY PUBLISHED IN SAID BROWARD/PALM BEACH/MIAMI DADE COUNTY, FLORIDA, EACH DAY, AND HAS BEEN ENTERED AS SECOND CLASS MATTER AT THE POST OFFICE IN FORT LAUDERDALE, IN SAID BROWARD COUNTY, FLORIDA, FOR A PERIOD OF ONE YEAR NEXT PRECEDING THE FIRST PUBLICATION OF ATTACHED COPY OF ADVERTISEMENT; AND AFFIANT FURTHER SAYS THAT HE/SHE 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 SAID NEWSPAPER.	
SWORN TO AND SUBSCRIBED BEFORE ME ON: 22-October 2005, A.D.	
(SIGNATURE OF NOTARY POBLIC) Idelia M. Johnson Commission # D0328508 Expires June 6, 2008 Sended Trey Fair - Praymon, Inc. 600-301-7019	
(NAME OF NOTARY, TYPED, PRINTED, OR	STAMPED)
PERSONALLY KNOWN	OR
PRODUCED IDENTIFICATION	

Department of Environmental Protection
DRAFT Title V

Air Operation Permit No 0112119-009-AV
Wheelabrator South Broward, Inc.
South Broward Waste-to-Energy Facility
Broward County

Applicant: The applicant for this permit is Wheelabrator South Broward, Inc.,
4400 South State Road 7, Ft. Lauderdale, Broward County, Florida.
Facility Location: The applicant operates the South Broward Waste-to-Energy
Facility, which is located at 4400 South State Road 7, Ft. Lauderdale, Broward
County, Florida.
Project: The applicant submitted an application

County, Florida.

Project: The applicant submitted an application for a Title V Air Operation Permit (Permit). This facility consists of three municipal solid waste combustors (Unit Nos. 1, 2 and 3) with auxiliary burners, lime storage and processing facilities, a metals recovery area, ash storage and processing facilities, a cooling tower, and anciliary support equipment. The nominal (generator nameplate) electric generating capacity of the facility is 67.6 megawatts (MW), which is sold to the local utility. Also included in this permit are miscellaneous insignificant emissions units and/or activities.

Each of the combustor units at the facility includes an acid gas, air toxics, and particulate emissions control system consisting of a lime spray dryer and bag-

cal utility. Also included in this permit are miscertaneous insignincant emissions units and/or activities.

Each of the combustor units at the facility includes an acid gas, air toxics, and particulate emissions control system consisting of a lime spray dryer and bagnouse. Nitrogen Oxides are controlled by an ammonia injection system that operates under the principle of selective non-catalytic reduction (SNCR).

The facility was originally permitted pursuant to the rules for the Prevention of Significant Deterioration of Air Quality (PSD). It is subject to the Emission Guidelines for Large Municipal Waste Combustors pursuant to 40 CFR 60, Subpart Cb. Subpart Cb includes extensive continuous monitoring requirements. Additional Compliance Assurance Monitoring (CAM) plans were not required.

Permitting Authority: Applicants for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210, and 62-213 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit its required to operate the facility. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination regarding this project. The Permitting Authority's mailing address is: 2600 Blair Stone Road, Mail Station #5505, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850-488-0114 and facsimile 850-922-6979.

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 AM to 5:00 PM, Monday through Friday (except legal holidays), at address indicated above for the Permitting Authority. The complete project file includes the DRAFT Permit, the Statement of Basis, the application, and the information submitted by the applicant, exclusive of confidential records under section 403.111, F.S. Interested persons may view the DRAFT Permit of Subary (except legal holidays), at address indicate

281, 62-296, and 62-297, F.A.C. The Permitting Authority will issue a PROPOSED Permit and Subsequent FINAL Permit in accordance with the conditions of the DRAFT Permit unless a response received in accordance with the following procedures results in a different decision or a significant change of terms or conditions.

Comments: The Permitting Authority will accept written comments concerning the DRAFT Permit for a period of thir ty (30) days from the date of publication of this Public Notice. Written comments must be post-marked and alle-mail or facsimile comments must be received by the close of business (5 PM) on or before the end of this 30-day period by the Permitting Authority at the above address, email or facsimile. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action if the Permitting Authority hold a public meeting on this permitting action if the Permitting Authority hold a public meeting on this permitting action if the Permitting Authority hold a public meeting on this permitting action for additional information, contact the Permitting Authority should be permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comment or comments received at a public meeting result in asymificant change to the DRAFT Permit, the Permitting Authority shall relassue a Revised DRAFT Permit and require, if applicable, another Public Notice. All comments fleed 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 filled with (feedeved by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard. Mail Station 435, Tallahassee, Florida

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's final action may be different from the position taken by it in this Public Notice of intent. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to become a party to the proceeding, in accordance with the requirements set forth above. Mediation: Mediation in not available for this proceeding.

Objections: In addition to the above right to petition, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administration objections to the Permit that were raised with reasonable specificity during the thirty (30) day public comment period provided in the Public Notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within this comment period or unless the grounds for such objection arose after the comment period or unless the grounds for such objection arose after the comment period or unless the grounds for such objection arose after the comment period or unless the grounds for such objection arose after the comment period or unless the grounds for such objection arose after the comment period or unless the grounds for such objection arose after the comment period of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA. Ac. Petitions Illed with the Administrator of the EPA act U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA act U.S. EPA. 401 M Street, S.W., Washington, D.C. 20460. For more information regarding EPA review and objections, visit EPA's Region 4 website October 22, 2005

SUN SENTINEL PAYMENT RECEIPT Receipt No:

Customer:

WHEELABRATOR

Ad Number: 12587963

Sys No:

346278

Acct No: 008543905

Phone: 9545816606

Insertions:

1

Insert Dates:

10/22/2005

Class:

745: MISCELLANEOUS Size: 3 x 137.00

Net Price:

778.79

Payment Method: CC Check No: 0

Amount Paid:

778.79

Amount Owed: 0

Printed By:

C15

Date: 10/20/2005