



Wheelabrator North Broward Inc.

A Waste Management Company

2600 N.W. 48th Street
Pompano Beach, FL 33073
(954) 971-8701
(954) 971-8703 Fax

RECEIVED

MAY 11 2004

BUREAU OF AIR REGULATION

May 5, 2004

#70022410000290861507

Mr. Al Linero
Florida Department of Environmental Protection
Twin Towers Office Building
2600 Blair Stone Road
MS 5505
Tallahassee, FL 32399-2400

Re: Wheelabrator North Broward
Title V Permit 0112120-006-AV
Construction Permit Number: AC 06-186998
Permit Revision - Lime Silo Reclassification

Project No.: 0112120-007-AC/0112120-008-AV

Dear Mr. Linero:

As per a telephone conversation with Theresa Heron of your office, it was determined that the Title V permit modification request submitted to the Department on April 5, 2004 was incomplete on Page 2 of the application. Since a construction permit was issued for the lime silo baghouse in question, Wheelabrator should have checked the "Air construction permit to construct or modify one or more emissions units" box under the "Air Construction Permit Application" section.

Please find enclosed a modified Page 2 with the correction made.

If there are any questions, or if further information is required, please contact myself or Chuck Faller at (954) 971-8701.

Sincerely,

Paul Grego
Plant Manager

cc: EPA - Region IV - Atlanta (without) #70022410000290861514
Chuck Faller (with)
Tim Porter (with)
Matt Killeen (without)
Laxmana Tallam - FDEP - West Palm Beach (without)
Sandy Gutner - MPI (without)
File: 5.1.3.2 (with)

s:admin/receptionist050604



Purpose of Application

Air Operation Permit Application

This Application for Air Permit is submitted to obtain: (Check one)

- Initial Title V air operation permit for an existing facility which is classified as a Title V source.
- Initial Title V air operation permit for a facility which, upon start up of one or more newly constructed or modified emissions units addressed in this application, would become classified as a Title V source.

Current construction permit number: _____

- Title V air operation permit revision to address one or more newly constructed or modified emissions units addressed in this application.

Current construction permit number: _____

Operation permit number to be revised: _____

- Title V air operation permit revision or administrative correction to address one or more proposed new or modified emissions units and to be processed concurrently with the air construction permit application. (Also check Air Construction Permit Application below.)

Operation permit number to be revised/corrected: _____

- Title V air operation permit revision for reasons other than construction or modification of an emissions unit. Give reason for the revision; e.g., to comply with a new applicable requirement or to request approval of an "Early Reductions" proposal.

Operation permit number to be revised: 0112120-006-AV

Reason for revision: to reclassify the facility lime silo as an insignificant emission unit as provided for under 62-213.430(6), F.A.C. Annual particulate emissions of 0.021 tons/year are well below the 5 tons/year threshold and there are no other applicable requirements for this emission unit.

Air Construction Permit Application

This Application for Air Permit is submitted to obtain: (Check one)

- Air construction permit to construct or modify one or more emissions units.
- Air construction permit to make federally enforceable an assumed restriction on the potential emissions of one or more existing, permitted emissions units.
- Air construction permit for one or more existing, but unpermitted, emissions units.

Construction permit number to be revised: AC 06-186998

**Wheelabrator North Broward
Certification by Responsible Official**

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:


Paul Grego

Date: 5/5/04



Wheelabrator North Broward Inc.

A Waste Management Company

2600 N.W. 48th Street
Pompano Beach, FL 33073
(954) 971-8701
(954) 971-8703 Fax

April 5, 2004

#70022410000290861170

Mr. Al Linero
Florida Department of Environmental Protection
Twin Towers Office Building
2600 Blair Stone Road
MS 5505
Tallahassee, FL 32399-2400

RECEIVED

APR 09 2004

Re: Wheelabrator North Broward
Title V Permit 0112120-006-AV
Permit Revision – Lime Silo Reclassification

BUREAU OF AIR REGULATION

Dear Mr. Linero:

Project No: 0112120-007-AV

Please find attached Wheelabrator North Broward's Application for Air Permit – Title V Source to revise the facility's Title V permit to reclassify the lime silo baghouse as an insignificant emission source.

If there are any questions, or if further information is required, please contact myself or Chuck Faller at (954) 971-8701.

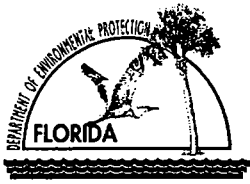
Sincerely,

Paul Grego
Plant Manager

cc: EPA – Region IV – Atlanta (without)#70022410000290861187
Chuck Faller (with)
Tim Porter (with)
Matt Killeen (without)
Laxmana Tallam – FDEP – West Palm Beach (without)
Sandy Gutner – MPI (without)
File: 5.1.3.2 (with)

s:admin/receptionist033104





Department of Environmental Protection

RECEIVED

APR 09 2004

Division of Air Resources Management

BUREAU OF AIR REGULATION

APPLICATION FOR AIR PERMIT - TITLE V SOURCE

See Instructions for Form No. 62-210.900(1)

I. APPLICATION INFORMATION

Identification of Facility

1. Facility Owner/Company Name: WHEELABRATOR NORTH BROWARD, INC.	
2. Site Name: SAME AS ABOVE	
3. Facility Identification Number: 0112120 [] Unknown	
4. Facility Location: Street Address or Other Locator: 2600 N.W. 48TH STREET City: POMPANO BEACH County: BROWARD Zip Code: 33073	
5. Relocatable Facility? [] Yes [X] No	6. Existing Permitted Facility? [X] Yes [] No

Application Contact

1. Name and Title of Application Contact: CHUCK FALLER - ENVIRONMENTAL, HEALTH & SAFETY DIRECTOR	
2. Application Contact Mailing Address: Organization/Firm: WHEELABRATOR NORTH BROWARD, INC. Street Address: 2600 N.W 48TH STREET City: POMPANO BEACH State: FL Zip Code: 33073	
3. Application Contact Telephone Numbers: Telephone: (954) 971-8701 Fax: (954) 971-8703	

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	
2. Permit Number:	
3. PSD Number (if applicable):	
4. Siting Number (if applicable):	

Purpose of Application

Air Operation Permit Application

This Application for Air Permit is submitted to obtain: (Check one)

- [] Initial Title V air operation permit for an existing facility which is classified as a Title V source.
- [] Initial Title V air operation permit for a facility which, upon start up of one or more newly constructed or modified emissions units addressed in this application, would become classified as a Title V source.

Current construction permit number: _____

- [] Title V air operation permit revision to address one or more newly constructed or modified emissions units addressed in this application.

Current construction permit number: _____

Operation permit number to be revised: _____

- [] Title V air operation permit revision or administrative correction to address one or more proposed new or modified emissions units and to be processed concurrently with the air construction permit application. (Also check Air Construction Permit Application below.)

Operation permit number to be revised/corrected: _____

- [X] Title V air operation permit revision for reasons other than construction or modification of an emissions unit. Give reason for the revision; e.g., to comply with a new applicable requirement or to request approval of an "Early Reductions" proposal.

Operation permit number to be revised: 0112120-006-AV

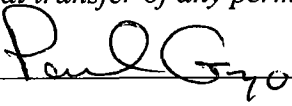
Reason for revision: to reclassify the facility lime silo as an insignificant emission unit as provided for under 62-213.430(6), F.A.C. Annual particulate emissions of 0.021 tons/year are well below the 5 tons/year threshold and there are no other applicable requirements for this emission unit.

Air Construction Permit Application

This Application for Air Permit is submitted to obtain: (Check one)

- [] Air construction permit to construct or modify one or more emissions units.
- [] Air construction permit to make federally enforceable an assumed restriction on the potential emissions of one or more existing, permitted emissions units.
- [] Air construction permit for one or more existing, but unpermitted, emissions units.

Owner/Authorized Representative or Responsible Official

1. Name and Title of Owner/Authorized Representative or Responsible Official: PAUL GREGO – PLANT MANAGER
2. Owner/Authorized Representative or Responsible Official Mailing Address: Organization/Firm: WHEELABRATOR NORTH BROWARD, INC. Street Address: 2600 N.W. 48TH STREET City: POMPANO BEACH State: FL Zip Code: 33073
3. Owner/Authorized Representative or Responsible Official Telephone Numbers: Telephone: (954) 971-8701 Fax: (954) 971-8703
4. Owner/Authorized Representative or Responsible Official Statement: <i>I, the undersigned, am the owner or authorized representative*(check here [], if so) or the responsible official (check here [X], if so) of the Title V source addressed in this application, whichever is applicable. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof. I understand that a permit, if granted by the Department, cannot be transferred without authorization from the Department, and I will promptly notify the Department upon sale or legal transfer of any permitted emissions unit.</i>  _____ Signature 4/1/04 _____ Date

* Attach letter of authorization if not currently on file.

Professional Engineer Certification

1. Professional Engineer Name: Thomas M. White Registration Number: 51850
2. Professional Engineer Mailing Address: Organization/Firm: Wheelabrator McKay Bay, Inc. Street Address: 107 N 34th Street City: Tampa State: Florida Zip Code: 33605
3. Professional Engineer Telephone Numbers: Telephone: (813)- 248-1457 ext 25 Fax: (813)- 247-2052

4. Professional Engineer Statement:

I, the undersigned, hereby certify, except as particularly noted herein, that:*

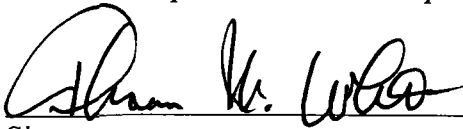
(1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this Application for Air Permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and

(2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.

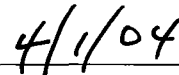
If the purpose of this application is to obtain a Title V source air operation permit (check here [], if so), I further certify that each emissions unit described in this Application for Air Permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance schedule is submitted with this application.

If the purpose of this application is to obtain an air construction permit for one or more proposed new or modified emissions units (check here [], if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.

If the purpose of this application is to obtain an initial air operation permit or operation permit revision for one or more newly constructed or modified emissions units (check here [], if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.

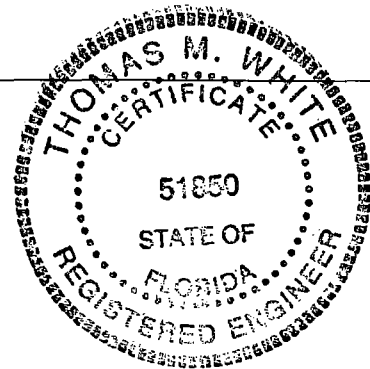


Signature


Date

(seal)

* Attach any exception to certification statement.



Scope of Application

Emissions Unit ID	Description of Emissions Unit	Permit Type	Processing Fee
004	Lime Silo	AF2A	

Application Processing Fee

Check one: Attached - Amount: \$ _____ Not Applicable

Construction/Modification Information

1. Description of Proposed Project or Alterations:

Based on 62-213.430(6) F.A.C., a source shall be considered as an insignificant emission unit provided that:

- 1. Such unit or activity would be subject to no unit-specific applicable requirement.**
- 2. Such unit or activity, in combination with other units and activities proposed as insignificant, would not cause the facility to exceed any major source threshold(s) as defined in subparagraph 62-213.420 (3)(c)1., F.A.C., unless it is acknowledged in the permit application that such units or activities would cause the facility to exceed such threshold(s).**
- 3. Such unit or activity would neither emit nor have the potential to emit:**
 - a. 500 pounds per year or more of lead and lead compounds expressed as lead;**
 - b. 1,000 pounds per year or more of any hazardous air pollutant;**
 - c. 2,500 pounds per year or more of total hazardous air pollutants; or**
 - d. 5.0 tons per year or more of any other regulated pollutant.**

Based on the current Title V permit condition C.4., the particulate matter emission limitation from the lime silo baghouse is 0.021 tons/year, well below the 5 ton/year limitation referenced above and there are no other applicable requirements for this emission unit.

Therefore, Wheelabrator North Broward is requesting the facility Title V permit be revised to reclassify the lime silo baghouse as an insignificant emission unit and have all associated permit conditions removed.

2. Projected or Actual Date of Commencement of Construction:

3. Projected Date of Completion of Construction:

Application Comment

II. FACILITY INFORMATION

A. GENERAL FACILITY INFORMATION

Facility Location and Type

1. Facility UTM Coordinates: Zone: 17 East (km): 583.541 North (km): 2907.498			
2. Facility Latitude/Longitude: Latitude (DD/MM/SS): 26/17/14 Longitude (DD/MM/SS): 80/09/35			
3. Governmental Facility Code: 0	4. Facility Status Code: A	5. Facility Major Group SIC Code: 49	6. Facility SIC(s): 4953
7. Facility Comment (limit to 500 characters):			

Facility Contact

1. Name and Title of Facility Contact: Chuck Faller, Environmental Health and Safety Director		
2. Facility Contact Mailing Address: Organization/Firm: Wheelabrator North Broward, Inc. Street Address: 2600 N.W. 48th Street City: Pompano Beach State: Florida Zip Code: 33073		
3. Facility Contact Telephone Numbers: Telephone: (954) 971- 8701 Fax: (954) 971- 8703		

Facility Regulatory Classifications

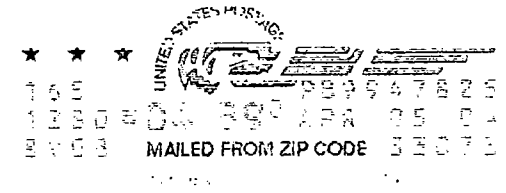
Check all that apply:

1. <input type="checkbox"/> Small Business Stationary Source?	<input type="checkbox"/> Unknown
2. <input checked="" type="checkbox"/> Major Source of Pollutants Other than Hazardous Air Pollutants (HAPs)?	
3. <input type="checkbox"/> Synthetic Minor Source of Pollutants Other than HAPs?	
4. <input checked="" type="checkbox"/> Major Source of Hazardous Air Pollutants (HAPs)?	
5. <input type="checkbox"/> Synthetic Minor Source of HAPs?	
6. <input checked="" type="checkbox"/> One or More Emissions Units Subject to NSPS?	
7. <input type="checkbox"/> One or More Emission Units Subject to NESHAP?	
8. <input type="checkbox"/> Title V Source by EPA Designation?	
9. Facility Regulatory Classifications Comment (limit to 200 characters):	

List of Applicable Regulations

Rule 62-213.430(6), F.A.C.	

WHEELABRATOR NORTH BROWARD INC.
2600 N.W. 48th STREET
POMPANO BEACH, FL 33073



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Tallahassee, FL 32399-2400