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



BUREAU OF AIR REGULATION

May 9, 2002

CERTIFIED MAIL # 7099 3400 0000 6360 9097

Ms. Cindy Phillip, P.E. FDEP Bureau of Air Regulation MS5505 2600 Blair Stone Road Tallahassee, FL 32399-2400

Subject: Wheelabrator North Broward

MACT Hammer Part 112 (j) Part 1 Application Information

Dear Ms. Phillip:

As specified in the letter from Mr. Scott M. Sheplak, received on April 11, 2002, the required information is in the attached form, including the facility's information for our Reciprocating Internal Combustion Engines although we do not believe that these types of Internal Combustion engines will be subject to the MACT standards based on the reading of EPA's current applicability guidance.

If there are any questions, please contact this office at (954) 971-8701.

Sincerely,

Paul Grego Plant Manager

Enclosure:

cc: Mr. Doug Neely - EPA Region IV, Air, Pesticide & Toxics Management Division, (with)

CERTIFIED MAIL #7099 3400 0000 6360 9066

Chuck Faller (with)

Matt Killeen

Laxmana Tallam, FDEP, West Palm Beach (with)

Tim Porter (with)

Theodore S. Pytlar, Jr. (with)

Scott Shannon (with)

Jeff Turpin

File: 3.7.2

5.1.3.2

s:admin/receptionist/050902



## Part 1 MACT Application Pursuant to 40 CFR part 63 Subpart B, Sections 63.53(a)

1) Facility Name:

Wheelabrator North Broward, Inc.

2) Facility Address:

2600 N.W. 48<sup>th</sup> Street Pompano Beach, Florida 33073

Telephone: (954) 971-8701 Fax: (954) 971-8703

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3) Briefly describe the major source:

The major sources consist of three (3) large Municipal Waste Combustors (MWC). Each MWC has a nominal throughput rating of 750 tons/day of municipal solid waste fuel. The facility has a potential to emit of greater than 10 tons/year for the hazardous air pollutant (HAP), Hydrogen Chloride. The MWCs are already subject to and in compliance with the 1990 Clean Air Act Amendments Section 129 MACT standards for solid waste combustion units and the 112 j MACT requirements do not apply.

4) Relevant MACT source category:

Subpart ZZZZ Reciprocating Internal Combustion Engines (RICE)

5) Emission points belonging to the relevant source category:

Facility has an emergency fire pump driven by a diesel engine rated at 186.60 hp. The engine is used between 350 and 400 hours per year.

6) Identify here any affected sources for which a section 112(g) determination has been made: None

I certify that the information in this Part 1 MACT application is true, accurate and complete.

Signature of Responsible Official

5/9/0/

Date

Paul Grego, Plant Manager

Name and Title

Note: The use of this form is not required. This form is optional.



## Department of Environmental Protection

Jeb Bush Governor Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

David B. Struhs Secretary

May 20, 2002

Mr. Paul Grego Plant Manager Wheelabrator North Broward Inc. 2600 NW 48<sup>th</sup> Street Pompano Beach, Florida 33073

Re: 112(j) Notification Information Submittal

Dear Mr. Grego:

Thank you for submitting the referenced information in your letter dated May 9, 2002. Your information submittal appears to meet our current 112(j) requirements.

Please be aware that, although your letter refers to this information submittal as a "Part 1 MACT Application," the Department does not recognize your submittal as a state permit application and has no plans to process it as such.

No further 112(j) information is needed from you at this time.

If you have any questions, please call me at 850/921-9534.

Sincerely,

Cindy L. Phillips, P.E.

Bureau of Air Regulation

andy L. Phillips





## Wheelabrator North Broward Inc.

A Waste Management Company

2600 N.W. 48th Street Pompano Beach, FL 33073



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Ms. Cindy Phillip, P.E. FDEP Bureau of Air Regulation MS5505 2600 Blair Stone Road Tallahassee, Florida 32399-2400



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