Medley Landfill and Recycling Center 9350 N.W. 89th Avenue Medley, Florida 33178 305/883-7670



October 15, 1993

Mr. Preston Lewis
Bureau of Air Regulation
Florida Department of Environmental Protection
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, FL 32399-2400



Dear Mr. Lewis:

SUBJECT: PROOF OF PUBLICATION AND COMMENTS FOR

NOTICE OF INTENT TO ISSUE DEP FILE NO. AC13-218495

MEDLEY LANDFILL DADE COUNTY, FLORIDA

Submitted herein is proof of publication for the above-referenced project as well as comments we have prepared after review of the draft permit.

Comment No. 1

Our records indicate the flare model number is CF1430I12 rather than CF143112 as listed in the Technical Evaluation, third paragraph of Section II, Project Description.

Comment No. 2

Specific Condition No. 2 indicates that the flare flame "shall always" be operated at or above 1400°F. This is the intention of the system, and every effort will be made to meet this requirement. However, this is a utility flare, and changing wind conditions will alter the temperature sensed by the temperature monitor. The system will be calibrated such that if the flame temperature is less than 1400°F., the system will automatically shut down.

Comment No. 3

Specific Condition No. 12 refers to continuous monitoring and recording of total gas flow rate and flare flame temperature.

We do not believe that continuous monitoring of the flare flame temperature will provide the intended results. As explained above, changing wind directions will shift the location of the hot spot

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Mr. Preston Lewis Page 2 October 15, 1993

toward and away from the sensor such that the reading will probably not reflect the true flame temperature and may indicate less than 1400°F. much of the time.

The flow rate of gas through the blower will be fixed to 1250 SCFM in accordance with the permit conditions and measured utilizing an orfice plate & Magnehelic Guages.

We believe manually checking and recording the flow and temperature will provide more representative results of the actual temperature and flow rate. We propose checking and recording this information on a weekly basis.

We appreciate your consideration of these comments in preparation of the final permit. If you have any questions, please call Richard Dormier at (305) 977-9551, Ext. 47.

Sincerely,

Michael J. Berg General Manager

RD/dt

Enclosure

cc: E. L. Anderson, DERM
Mary Ardiff, WMX
Jim Barrett, WMX
S. Brooks, FDEP, West Palm Beach
Richard Dormier, WMX
Joey Litchfield, WMX
Scott McCallister, WMX

S. Can cino

The Miami Herald

A Knight-Ridder Newspaper

PUBLISHED DAILY MIAMI-DADE-FLORIDA

STATE OF FLORIDA COUNTY OF DADE

Before the undersigned authority personally appeared:

ANN MARTULA

who on oath says that he/she is:

CUSTODIAN OF RECORDS

of The Miami Herald, a daily newspaper published at Miami in Dade County, Florida; that the attached copy of advertisement was published in said newspaper in the issues of:

OCTOBER 4, 1993

Affiant further says that the said The Miami Herald is a newspaper published at Miami, in the said Dade County, Florida and that the said newspaper has heretofore been continuously published in said Dade County, Florida each day and has been entered as second class mail matter at the post office in Miami, in said Dade County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that 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(s).

Sworn to and subscribed before me this day of A.D. 1993

My Commission expires:

Elyse Beita

MOTARY PUBLIC STATE OF FLORFDAYSE Benton
MY COMMISSION EXP. MAR. 15, 1995
BONDON TORN GENERAL INS. UND.

from delic inspection during named business hours. 8:00 nm. to 5:00 p.m. Monday arrough Friday, except legal holidays, st:

Department of Environmental Protection Bureau of Air Regulation 1115. Magnolia Drive. Suite 4 Tellahassee, Florida 32301

Dade County Department of Environmental Resources. Management Measure of Air Northwest First Street, Buite 1310

Department of Environmental Protection Southeast District Office 1900 South Congress. Avenue, Suite Air Vest Palm Beach, Florida 33408.

Any person may send written comments on the proposed action to Mr. Preston Lewis at the Department of Environmental Protection, 2800 Blassee, Fiscrida 32398. All comments encountered within 14 days of the publication of this notice will be considered determination.

STAYE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF INTENT TO ISSUE PERMIT

The Department of Environmental Protection gives notice of its intent to issue a permit to Waste Management of North America, 500 Cypress Cresk Roed, Suite 300 Fort Lauderdake, Florida 33309 to construct a flare for the collection and disposel of active gases from extraction wells at the City of Mediev Sanitary Landfill and Recycling Center, located a 9350, N.W. 83th Street Mediev, Dade County, Florida, The calculated prinsions from this source missions from the source of the control of the source of the country of the countr

Pollutant Emission Rate Lb./Per Lb./Per Lb./Per Nox 10.0 55.7 CO 244.0 502 3 PM 10 Trace VOC Trace Trace

These emissions impacts will not violate any emisant ar quality standards. A determination of Best Available Control Technology (BACT) was not required. The Department is issuing this intent to issue for the resoons stated in the Technical Evaluation and

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57. Florids Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of Department of Section 120.00 Bigs of Sec

(hearing) under sector 120.57, Florida Statutes.

The petition shall, contain the following information: (a) The name, address, and talephone number of each petitioner, the applicant's name and address, their peritioner is name and address; their proposed; (b) A status and when sach petitioner not when sach petitioner not when sach petitioner or sold of the Department's action or proposed school and the petitioner of how each petitioner of how each petitioner of sold or proposed action; (c) A statument or proposed action; (d) A statument of the material facts disputed by Petitioner, if any; (e) A statement of facts which petitioner on contends warrant rewarsal or modification of the Department's action or proposed action; (f) A statement of which rules or statutes petitioner on the petitioner of the petitioner on the petitioner

If a petition is filed, the administrative hearing process is oserving process. The process is oserving process is oserving process in the process is oserving process in the process is oserving process in the process in the process in the process is oserving process in the process in the process in the process is perfected by any decision of the opportunity of the process in the process i