



CITY OF TAMPA

Bob Martinez, Mayor

McKAY BAY REFUSE-TO-ENERGY PROJECT

January 15, 1985

Mr. Clair Fancy
Deputy Chief
Bureau of Air Quality Management
Department of Environmental Regulation
Twin Towers
2600 Blair Stone Road
Tallahassee, Florida 32301-8241

Dear Mr. Fancy:

The City is in receipt of your letter of August 31, 1984 concerning continued solicitation of offsets for the McKay Bay Refuse-to-Energy Facility. In September, we sent the attached letter to all known particulate sources in and around the Hillsborough County particulate non-attainment area (see attached list). To date we have not received replies from any of these sources.

We will continue to periodically request offsets from these sources, and will copy you on all reports. I hope this information will make it possible to grant the extension of our air quality permit to December 31, 1985. Please contact me if you require additional information. Thank you.

Very truly yours,

Joseph D. Murdoch
Urban Environmental Coordinator

JDM/dw:7/93

Attachment

DER

JAN 21 1985

BAQM

September 27, 1984

The City of Tampa is currently constructing a 1000 ton per day refuse-to-energy facility for the disposal of the City's solid waste. The Facility is located on McKay Bay, within the Hillsborough County non-attainment area for total suspended particulates (TSP).

The State of Florida non-attainment air emissions regulations require offsets for emissions of non-attainment pollutants from sources locating in non-attainment areas. In July of 1981 your company was contacted to determine whether TSP offsets were available, and your response was negative.

The City is required to show a continued effort to obtain offsets and to apply them when they become available. By this letter, the City is again inquiring as to the availability of offsets from your firm. If your firm possesses available TSP offsets from reduced emissions at your facility, or from other means, please contact me.

Thank you for your time and consideration.

Very truly yours,

Joseph D. Murdoch
Resource Recovery Management Analyst

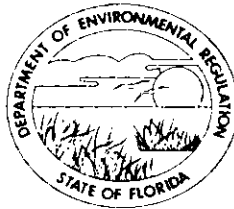
JDM/dw:6/30

SOURCES OF PARTICULATE EMISSIONS
IN HILLSBOROUGH COUNTY

<u>NAME OF FIRM</u>	<u>TELEPHONE</u>
1. Allen Morrison, Environmental and Chemical Services Manager Gardinier, Inc. P.O. Box 3269 Tampa, Florida 33601 <i>William H.</i>	677-9111
2. Henry Winders, Environmental Manager General Portland, Inc., Fla. Division P.O. Box 22348 Tampa, Florida 33622	872-7777
3. Robert O'Neil, Manager-Marketing Service Florida Steel Corp. P.O. Box 23328 Tampa, Florida 33623 <i>Spencer A. V. Vry</i>	251-8811
4. J. L. Williams, Manager-Environmental Planning. Tampa Electric Company - Tampa P.O. Box 1113 Tampa, Florida 33601	879-4111
5. John C. Thompson, Environmental Nitram, Inc. P.O. Box 2968 Tampa, Florida 33601	626-2181

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR
VICTORIA J. TSCHINKEL
SECRETARY

August 31, 1984

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. Mike Salmon, Administrator
Water Resources and Public Works
City of Tampa
City Hall Plaza, 5 North
Tampa, Florida 33602

Dear Mr. Salmon:

The department has received your request to extend the expiration date of construction permit AC29-47277 for the McKay Bay Refuse-to-Energy project. We will need the following information in order to complete the review of your request.

Florida Administrative Code Rule 17-2.510(3)(c) requires that the applicant "commits to continuing to seek the required emission offsets and to apply them when they become available". Please provide all documentation that will show compliance with this requirement.

When this information is received, we will resume processing your request. If you have any questions, please call Edward Svec, Review Engineer, at (904) 488-1344 or write to me at the above address.

Sincerely,

C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

CHF/ES/agh

cc: Richard Garrity, Southwest District
Victor St. Augustine, EPC

Form 3811, Jan. 1979
RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

SENDER: Complete items 1, 2, and 3.
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one.)
 Show to whom and date delivered.....
 Show to whom, date and address of delivery.....
 RESTRICTED DELIVERY
Show to whom and date delivered.....
 RESTRICTED DELIVERY
Show to whom, date, and address of delivery \$.....
(CONSULT POSTMASTER FOR FEES)

2. ARTICLE ADDRESSED TO:
Mr. Mike Salmon
City Hall Plaza, 5 North
Tampa, Florida 33602

3. ARTICLE DESCRIPTION:
REGISTERED NO. CERTIFIED NO. INSURED NO.
0156557

(Always obtain signature of addressee or agent)

I have received the article described above.
SIGNATURE Addressee Authorized agent
Mike Salmon

4. DATE OF DELIVERY
SEP 10 1984

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE:

POSTMARK TAMP A FL
SEP 10 1984
CERK'S INITIALS

COUNTY OF HILLSBOROUGH



MEMORANDUM

DER

AUG 16 1984 ⁶ate August 10, 1984

To Ed Svec, BAQM, DER, Tallahassee

BAQM
BAQM

From Carlos Gonzalez, HCEPC

Subject: Contract Agreement To Commence Construction Of McKay Bay RTE Project (City of Tampa)

As per our recent conversation, I received today the enclosed document on the McKay Bay Project from Nancy McCann of the City of Tampa.

Ironically, the term "McKay Bay", as we usually refer to this facility, does not appear anywhere in the document. I am, however, confident that the term "Refuse-to-Energy Facility" in the document agrees with what Ms. McCann and I discussed over the telephone in regard to "McKay Bay" on August 6, and I quote from her..."contract agreement with Waste Management, Inc. was signed in August 1982." She further added that actual construction began on April 1983.

On July 23, 1984 our Anthony Jones and Bill Voshell from EPA, Region IV visited the facility and commented that construction was underway, nearly half finished, and somewhat ahead of schedule.

I have reviewed the above information and feel confident that the City of Tampa has met the "Commence Construction" criteria as described in Federal 40 CFR Part 51 and kept in force the PSD permit issued on July 1982.

cc:
Bill Thomas, DER

Enclosures

sw/5-B14

2016
RESOLUTION NO. _____ -H

A RESOLUTION APPROVING THE CONTRACT BETWEEN THE CITY OF TAMPA AND WASTE MANAGEMENT, INC., FOR THE DESIGN AND CONSTRUCTION OF A REFUSE-TO-ENERGY FACILITY; AUTHORIZING THE EXECUTION OF SAID CONTRACT BY THE MAYOR OF THE CITY OF TAMPA; AND PROVIDING AN EFFECTIVE DATE.

**BE IT RESOLVED BY THE CITY COUNCIL
OF THE CITY OF TAMPA, FLORIDA:**

Section 1. That the contract between the City of Tampa and Waste Management, Inc., for the design and construction of a refuse-to-energy facility, is hereby accepted and approved.

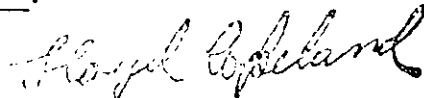
Section 2. That the Mayor of the City of Tampa is authorized to execute and the City Clerk to attest and affix the official Seal of the City of Tampa to a contract with Waste Management, Inc., a copy of which is attached and by reference made a part of this Resolution.

Section 3. Funds for this project are being anticipated and appropriated in a companion resolution being simultaneously presented. These funds will be made available within six months of this Contract's effective date by the sale of a bond issue presently estimated to be \$125,000,000.

Section 4. That other proper officers of the City of Tampa are hereby authorized and empowered to do all things necessary and proper in order to carry out and make effective all of the provisions of this Resolution.

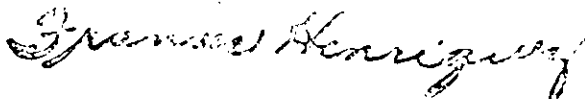
Section 5. That this Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED by the City Council of the City of Tampa, Florida, on Aug 26 1982.



Chairman, City Council

ATTEST:



City Clerk

Approved as to Form:


Assistant City Attorney

HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

INSPECTION REPORT EXECUTIVE SUMMARY

PLANT NAME McKay Bay RTE NEDS 127 DATE/TIME 7/23/84 @ 10:00 a

PLANT LOCATION Tampa, Hillsborough County 27°56'51"N 82°25'14"W OF NEDS POINTS 4

PROCESS DESCRIPTION Disposal of solid waste + subsequent recovery of energy + materials

COMPLIANCE VERIFICATION ENFORCEMENT () PERMIT REVIEW OTHER (4)

PERSONS CONTACTED-TITLE Bill Hooper, Site Administrator + Joe Murdoch, City of Tampa

NEDS POINTS CHECKED 4 NEDS POINTS IN COMPLIANCE NEDS POINTS IN VIOLATION 0

SUMMARY OF FINDINGS Visited facility w/ Bill Voskell, USEPA Region 4. Construction in progress. Expected completion 9/85. Boiler, Turbines + Cooling towers in place. About 7 months ahead of schedule.

INSPECTION COMMENTS FOR APIS (LIMIT 50 SPACES)

INSPECTOR'S SIGNATURE A. Jones

Est Her
WJ
Air
~~XXXXXXXXXX~~



CITY OF TAMPA

Bob Martinez, Mayor

Water Resources and Public Works

Mike Salmon
Administrator

DER D. E. R.

June 4, 1984

JUL 19 1984

JUN 07 1984

BAQM SOUTH WEST DISTRICT
TAMPA

Dr. Richard D. Garrity
Department of Environmental Regulation
Southwest District
7601 Highway 301 North
Tampa, Florida 33610-9544

Dear Dr. Garrity:

The air permit for the McKay Bay Refuse-to-Energy Facility is scheduled to expire on December 31, 1984. Construction of the Facility is not expected to be completed until May of 1985, with acceptance testing anticipated in August or September. We are requesting, therefore, that our permit expiration date be extended to December 31, 1985, to allow for completion of construction and any construction contingencies. The City will notify your office and apply for an operating permit at least ninety (90) days prior to the acceptance testing date.

If you have any questions concerning this request, please contact Joe Murdoch (223-8071) of the McKay Bay staff. Thank you.

Sincerely,
Mike Salmon

Mike Salmon, Administrator
Water Resources and Public Works

MS/dw:4/63

- cc Robert Van Deman
- Joseph D. Murdoch
- Victor St. Augustine, EPC
- Charles Jeter, EPA