



BAY COUNTY ENERGY SYSTEMS, INC.

6510 Bay Line Drive
Panama City, Florida 32404
(904) 785-7933
(904) 784-1779 Fax

RECEIVED
MAR 4 1994
Bureau of
Air Regulation

VIA FAX - HARDCOPY TO FOLLOW

BCES/DEP-94-065

March 1, 1994

Mr. C. H. Fancy, P.E.
Chief
Bureau of Air Regulation
Department of Environmental Protection
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Dear Sir:

In response to your letter dated February 25, 1994 to Mr. Bill Hudson of the Bay County Solid Waste Department, I wish to provide the following information:

The ESP Design Inlet Temperature is 400 °F.


The Unit #1 daily average inlet temperature for the period April 1, 1993 through February 28, 1994 was 408 °F.

The Unit #2 daily average inlet temperature for the period April 1, 1993 through February 28, 1994 was 433 °F.

There has not been any compliance Dioxin/Furan testing.

If I may be of any further assistance in this matter, please do not hesitate to call me at (904) 785-7933.

Sincerely,


Richard S. Brookins, Jr.
Industrial Hygiene, Safety,
and Environmental Coordinator

RSB/pct

cc: Bill Hudson
Dave Testa



Florida Department of Environmental Protection

Lawton Chiles
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

February 25, 1994

Mr. Bill Hudson
Bay County Public Utilities
Solid Waste Division
3400 Transmitter Road
Panama City, Florida 32404

Dear Mr. Hudson:

The Bay County Resource Management Center, is on a priority list from EPA's Office of Air Quality Standards, Emissions Standards Division, for obtaining specific operating information. For the Bay County facility, the following information for each unit, if available, is needed:

- a. ESP Design Inlet Temperature
- b. ESP Inlet Temperature Operating Data
- c. Dioxin/Furan Test Data

Your response must be submitted in writing and is needed by Tuesday, March 1, 1994. The Division of Air Resource Management FAX number is 904/922-6979.

If you have any questions, please call Doug Outlaw or Preston Lewis at 904/488-1344. I have attached a copy of the letter from EPA/Region IV requesting the the Department to provide the ESP and dioxin/furan test data.

Sincerely,

C. H. Fancy, P.E.
Chief
Bureau of Air Regulation

attachment

cc: Ed Middleswart, DEP/Pensacola
Scott Davis, EPA/Region IV



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

FACSIMILE CORRESPONDENCE

DATE: **FEB 24 1994**

FROM: Scott Davis *Scott Davis*
Air Enforcement Branch

TO: Preston Lewis
Air Permitting Branch
Florida Department of
Environmental Protection

The following list of municipal waste combustor facilities are on a priority list from EPA's Office of Air Quality Standards, Emissions Standards Division, for obtaining specific operating information. For these sources, the following data is desired:

- ESP Design Inlet Temperature
- ESP Inlet Temperature Operating Data
- Dioxin/Furan Test Data

As a minimum, the information on ESP Inlet Temperatures (both Design and Operating Data) must be submitted in writing to EPA Region IV from these sources:

1. Hillsborough County Resource Recovery Facility (3 units)
2. Pinellas County Resource Recovery Facility (3 units)
3. Tampa municipal waste combustor (4 units)
4. Bay County Waste to Energy (2 units)

Further information will be relayed to you by telephone, and your questions and comments can be discussed at that time. Thank you for your assistance in this matter.

OPTIONAL FORM NO. 10

FAX TRANSMITTAL

1

From: Preston Lewis	To: Scott Davis
Agency: FLORIDA DEP	Phone: 404-347-5014
Fax: 404-922-6979	Fax: 404-347-3059
NSI 7500-01-210-7015 5095-101	GENERAL SERVICE ADMINISTRATION