



Lawton Chiles  
Governor

# Florida Department of Environmental Protection

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

Virginia B. Wetherell  
Secretary

## FAX TRANSMITTAL SHEET

TO: David Testa

DATE: 11-24-93

PHONE: 412-824-8131

TOTAL NUMBER OF PAGES, INCLUDING COVER PAGE: 2

FROM: Bruce Mitchell

DIVISION OF AIR RESOURCES MANAGEMENT

COMMENTS: Testing protocol.

PHONE: 904-488-1344

FAX NUMBER: 904/922-6979

If there are any problems with this fax transmittal, please call the above phone number.

Table 1:

BAY RESOURCE MANAGEMENT CENTER  
TEST PROTOCOL AND METHODS

Constituent	Test Method
Particulate Matter	EPA Method 5
Hydrogen Chloride	EPA Method 26
Dioxins/Furans*	EPA Method 23
Semi Volatiles	EPA Method 23
Volatile Organic Compounds	EPA Method 18
Sulfur Dioxide	EPA Method 6C
Nitrogen Oxides	EPA Method 7E
Carbon Monoxide	EPA Method 10
Total Hydrocarbons	EPA Method 25A
Stack Gas Flow	EPA Method 2
Stack Gas Moisture	EPA Method 4
O <sub>2</sub> /CO <sub>2</sub> /CO	EPA Method 3
Opacity	EPA Method 9

\*Not required only if the pharmaceuticals/consumer products waste stream does not contain any chlorinated compounds.

MESSAGE CONFIRMATION

NOV-24-1993 WED 16:33

TERM ID:

P-9999

TEL NO:

NO.	DATE	ST. TIME	TOTAL TIME	ID	DEPT CODE	OK	NG
153	11-24	16:31	00:01:13	412 824 8131		02	00

I N T E R O F F I C E   M E M O R A N D U M

**Date:** 22-Nov-1993 05:32pm EST  
**From:** Preston Lewis    TAL  
          LEWIS\_P  
**Dept:** Air Resources Management  
**Tel No:** 904/488-1344  
**SUNCOM:**

**TO:** Clair Fancy    TAL  
**TO:** John Brown    TAL  
**TO:** Douglas Outlaw    TAL

( FANCY\_C )  
( BROWN\_J )  
( OUTLAW\_D )

**Subject:** Bay MWC

For your information.

~~DDoug outlined~~

② Bill Leffler W 11/23  
③ file - Pally Adams

Bruce, ~~Adams~~  
lets get at this  
issue on its own  
merit, and not on  
mere  
time fest.  
Clay

INTEROFFICE MEMORANDUM

Date: 22-Nov-1993 10:07am EST  
From: William Leffler TAL  
LEFFLER W  
Dept: Air Resources Management  
Tel No: 904/488-1344 222-3146  
SUNCOM: 278-1344 291-9520

TO: Carolyn Salmon PEN ( SALMON\_C @ A1 @ PNS1 )  
CC: Preston Lewis TAL ( LEWIS P )  
CC: Louis Nichols TAL ( NICHOLS L )  
CC: Mike Harley TAL ( HARLEY\_M )

Subject: Bay County Energy

Carolyn:

I am advised that Bay County Energy is requesting a permit modification to burn a pharmaceutical waste. This is probably outdated consumer products, but I have not seen the application.

They are requesting testing variances to go with these permit modifications. Preston Lewis is concerned with metal and possible toxic emissions. Again, I do not know the particulars.

I have advised Preston Lewis (PSD permitting at BAR) of the high incidence of malfunction with their continuous emission monitors and suggested that reliable CEM monitoring ought to be in place before any trial burn or fuel substitution is authorized.

Have you sent the warning letter? Will you send us a copy? I am inclined to use this new permit application (modification) as some leverage to insure better compliance with CEMS "continuous operation" requirement.

that's  
my  
call

Initial inquiry with our meteorological people indicates that lightning incidence in the Panama City area is substantially less than that of the Tampa Bay and Polk County areas. We do not have high CEM failures in facilities which are located in these areas. I will continue to document the relative lightning activity throughout the state.

Acknowledge



Westinghouse  
Electric Corporation

Resource Energy Systems

1501 Ardmore Boulevard  
Pittsburgh Pennsylvania 15221

November 18, 1993

Mr. Clair Fancy  
Florida Department of Environmental Protection  
Twin Towers Office Building  
2600 Blairstone Road  
Tallahassee, FL 32399

0001103

RECEIVED  
DER - MAIL ROOM  
1993 NOV 19 AM 10:00

Dear Mr. Fancy:

As a follow-up to our conversation on November 18, 1993, Bay County Resource Energy Systems, Inc., on behalf of the Bay County Resource Recovery Facility (BCRRF), is hereby requesting that Air Quality Permit A003-165754 and A003-165755 be amended to allow for a test burn of a mixture of municipal solid waste and pharmaceutical/consumer product waste. This test burn will be conducted for a period of approximately one week during the last two weeks of December 1993. The handling procedures and waste analysis methods as described in our letter of November 16, 1993 and previous submittals to your office will be adhered to during this test burn.

Also, enclosed is a check for \$250.00 for the permit amendment application fee.

If you have any questions on this matter, please do not hesitate to contact me at 412/247-6478.

Sincerely,

David H. Testa  
Senior Environmental Engineer

002222

Enclosure

cc: J. Joseph, DMG, Inc.  
J. Leddy, BRES, Inc.  
R. Brookins, BRES, Inc.  
D. Lazzara, RES

**DAVID H. TESTA**  
115 ASHLEY DR. 412-793-2161  
VERONA, PA 15147

N.B.V. 98 01103  
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8-113/430  
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PAY TO THE ORDER OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION \$ 250.00

TWO HUNDRED FIFTY AND 00/xx DOLLARS

**Equibank**

Pittsburgh, PA

FOR PERMIT AMENDMENT REQUEST

David H. Testa

⑆043001134⑆ 0123841163⑆ 1151