

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTICE OF FINAL PSD PERMIT MODIFICATION

In the Matter of an
Application for Permit by:

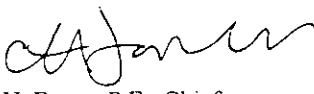
Mr. John N. Rivara
Wheelabrator-Ridge Energy, Inc.
3131 K-Ville Avenue
Auburndale, Florida 33823

DEP File No. 1050216-004-AC
Permit No.: PSD-FL-183B
Polk County

Enclosed is the Final PSD Permit Modification (PSD-FL-183B) to install a wet scrubber for the Ash Handling Building at the above facility located at 3131 K-Ville Avenue in Auburndale. This permit is issued pursuant to Chapter 403, Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 (thirty) days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.


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

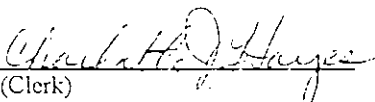
CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF FINAL PSD PERMIT MODIFICATION/REVISED TITLE V AIR OPERATION PERMIT was sent by certified mail* and copies were mailed by U.S. Mail before the close of business on 8/11/00 to the person(s) listed:

John N. Rivara, WREI.*
Gregg Worley, EPA
Elizabeth Bartlett, EPA
John Bunyak, NPS
Bill Thomas, DEP SWD
Jeff Spence, PCESD
Iris Hill, PCESD

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.


(Clerk) 8/11/00
(Date)

- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Mr. John N. Rivara, Plant Mgr.
 Wheelabrator Ridge Energy, Inc.
 3131 K-Ville Ave.
 Auburndale, FL 33823

C. Signature
 L. Colon Agent
 Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

- Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number (Copy from service label)
 7099 3400 0000 1453 2788

PS Form 3811, July 1999

Domestic Return Receipt

102595-99-M-1789

U.S. Postal Service
CERTIFIED MAIL RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

Article Sent To:

Mr. John N. Rivara Wheelabrator
 Ridge Energy

| | |
|--|-----------|
| Postage | \$ |
| Certified Fee | |
| Return Receipt Fee (Enrollment Required) | |
| Restricted Delivery Fee (Enrollment Required) | |
| Total Postage & Fees | \$ |

Postmark

Name (Please Print Clearly) (to be completed by addressee)

Mr. John N. Rivara, Plant Mgr.
 3232 K-Ville Ave
 Auburndale, FL 33823

PS Form 3800, July 1999

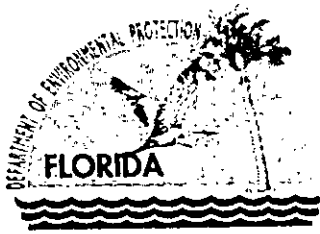
See Reverse for Instructions

7099 3400 0000 1453 2788

FINAL DETERMINATION
Wheelabrator-Ridge Energy, Inc.
Ash Building Scrubber Installation
Permit No. 1050216-004-AC
PSD-FL-183B

An Intent to Issue PSD Permit Modification was issued to Wheelabrator-Ridge Energy, Inc. for the installation of a scrubber for the Ash Handling Building at the applicant's facility in Auburndale, Polk County and was distributed on June 29, 2000.

The Public Notice of Intent to Issue PSD Permit Modification was published in The Ledger on July 10, 2000. The draft permit modification was posted on the Department's web site and copies were available for public inspection at the Department's offices in Tallahassee and Tampa and at the Polk County Environmental Services Department in Bartow. No comments were received. Therefore, the final action of the Department will be to issue the permit modification as proposed.



Jeb Bush
Governor

Department of Environmental Protection

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

David B. Struhs
Secretary

August 10, 2000

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. John N. Rivara
Plant Manager
Wheelabrator Ridge Energy, Inc.
3131 K-Ville Avenue
Auburndale, Florida 33823

Re: DEP File No. 1050216-004-AC (PSD-FL-183B)
Permit Modification – Wet Scrubber for Ash Handling Building

Dear Mr. Rivara:

As requested, the following permit modification provides for installation of a wet scrubber to remove particulate matter from the Ash Handling Building ventilation system. The changes to the permit are indicated as underlined below:

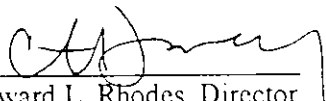
Specific Condition No. 6:

Visible emissions from the lime silo vent filter shall not exceed 10 percent opacity. Particulate matter emissions from the ash handling building scrubber shall not exceed 20 percent opacity, 1.03 lb/hr and 4.51 tons/year. [Rule 62-212.400, F.A.C.]

A copy of this letter shall be filed with the referenced permit and shall become part of the permit.

This permitting decision is issued pursuant to Chapter 403, Florida Statutes. Any party to this permitting decision (order) has the right to seek judicial review of it under section 120.68 of the Florida Statutes, by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.


Howard L. Rhodes, Director
Division of Air Resources Management

"More Protection, Less Process"

Printed on recycled paper.

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this PERMIT MODIFICATION was sent by certified mail (*) and copies were mailed by U.S. Mail before the close of business on 8/11/00 to the person(s) listed:

Mr. John N. Rivara, WREI*
Mr. Bill Thomas, SWD
Mr. Jeff Spence, PCESD
Ms. Iris Hill, PCESD
Mr. Gregg Worley, EPA
Mr. John Bunyak, NPS

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Charlotte J. Hayes
(Clerk)

8/11/00
(Date)

Florida Department of
Environmental Protection

Memorandum

TO: Howard L. Rhodes

THROUGH: Clair Fancy
Al Linero *af*

FROM: John Reynolds *JR*

DATE: August 10, 2000

SUBJECT: Approval of PSD Permit Modification – Ash Handling Building
Scrubber
Construction Permit No. 1050216-004-AC (PSD-FL-183B)
Wheelabrator-Ridge Energy, Inc.

*I signed
MAYOR
HOWARD NOT HERE YET*

Approval is requested for the attached FINAL PSD PERMIT MODIFICATION which allows installation of a scrubber for the Ash Handling Building. No comments were received during the public notice period. Therefore, it is recommended that the permit be issued at this time.

Attachments

Received Day 0 - May 02

Draft Day 58 - June 27 - STOP CLOCK

PROOF July 31 - START CLOCK

TODAY \cong DAY 69

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:
 Mr. John N. Rivara, Plant Mgr.
 Wheelabrator Ridge Energy, Inc.
 3131 K-Ville Ave.
 Auburndale, FL 33823

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery
 8-15-00

C. Signature
 X *J. Colon* Agent
 Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type
 Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number (Copy from service label)
 7099 3400 0000 1453 2788

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

Article Sent To:
 Mr. John N. Rivara Wheelabrator
 Ridge Energy

| | | |
|---|----|------------------|
| Postage | \$ | Postmark Here |
| Certified Fee | | |
| Return Receipt Fee (Endorsement Required) | | |
| Restricted Delivery Fee (Endorsement Required) | | |
| Total Postage & Fees | \$ | |

Name (Please Print Clearly) (to be completed by mailer)
 Mr. John N. Rivara, Plant Mgr.
 Street, Apt. No., or PO Box No.
 3232 K-Ville Ave
 City, State, ZIP+4
 Auburndale, FL 33823

PS Form 3800, July 1999 See Reverse for Instructions

8972 272
 554T
 0000
 004E
 6607