



# Department of Environmental Protection

Lawton Chiles  
Governor

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

Virginia B. Wetherell  
Secretary

## NOTICE OF PERMIT AMENDMENT

In the matter of an  
Application for Permit Amendment by:

DEP File No. AC50-219413  
PSD-FL-196(A)

Mr. Dennis Space, Project Director  
Okeelanta Power Limited Partnership  
Post Office Box 117  
South Bay, Florida 33493

Enclosed is amended permit No. AC50-219413, PSD-FL-196(A) which will include a federally-enforceable condition limiting the amount of yard trash which may be burned at Okeelanta's cogeneration facility in South Bay, Florida. This permit amendment is issued pursuant to Section 403, Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; 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 14 days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION

C. H. Fancy, P.E., Chief  
Bureau of Air Regulation  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400  
904-488-1344

## CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this NOTICE OF PERMIT AMENDMENT and all copies were mailed by certified mail before the close of business on 3-26-96 to the listed persons.

Clerk Stamp  
FILING AND ACKNOWLEDGMENT  
FILED, on this date, pursuant to  
§120.52(11), Florida Statutes,  
with the designated Department  
Clerk, receipt of which is hereby  
acknowledged,

Clerk

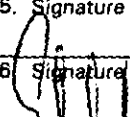
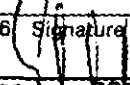
3-26-96  
Date

### Copies furnished to:

- David Knowles, SD
- Isidore Goldman, SED
- James Stormer, PBCHD
- Jewell Harper, EPA
- John Bunyak, EPA


Put at line over top of envelope to the right of the return address

Is your RETURN ADDRESS completed on the reverse side?

<b>SENDER:</b> • Complete items 1 and/or 2 for additional services. • Complete items 3, and 4a & b. • Print your name and address on the reverse of this form so that we can return this card to you. • Attach this form to the front of the mailpiece, or on the back, if space does not permit. • Write "Return Receipt Requested" on the mailpiece below the article number. • The Return Receipt will show to whom the article was delivered and the date delivered.		I also wish to receive the following services (for an extra fee): 1. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to: Dennis Space, Proj. Dir. Okeelanta Power Ltd Psp PO Box 117 South Bay, FL 33493		4a. Article Number 2 127 633 169	
5. Signature (Addressee) 		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise	
6. Signature (Agent) 		7. Date of Delivery 2/20/96	
		8. Addressee's Address (Only if requested and fee is paid)	

Thank you for using Return Receipt Service.

2 127 633 169



**Receipt for Certified Mail**  
 No Insurance Coverage Provided  
 Do not use for International Mail  
 (See Reverse)

Send To	Dennis Space
City and No.	Okeelanta Power
St. State and ZIP Code	South Bay, FL
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	2-20-96

PS Form 3800, March 1993  
 42 50-219413  
 PSD-FI-196(A)

## FINAL DETERMINATION

Okeelanta Cogeneration Facility  
PSD-FL-196(A) and AC50-219413

This permit amendment will include a federally-enforceable condition limiting the amount of yard waste (yard trash) which may be burned at the Okeelanta Power Cogeneration facility in South Bay, Florida. This amendment did not change the intent of the previously issued PSD permit nor did it result in an increase of emissions.

This draft Permit Amendment was distributed on December 11, 1995. The Notice of Intent To Issue was published in The Palm Beach Post on January 20, 1996. Copies of the permit amendment evaluation were available for inspection at the office of the Division of Environmental Science and Engineering Palm Beach County Public Health Unit and the Department of Environmental Protection's offices in West Palm Beach, Ft. Myers and Tallahassee.

Comments were submitted by Mr. James Meriwether, Environmental, Health, and Safety Representative for Okeelanta Power Limited Partnership.

Mr. Meriwether requested to include EPA Guidelines for Municipal Waste Combustors, 40 CFR 60 Subpart Cb, requirements and to clarify the wording of specific condition No. 12A. After reviewing his comments and further discussions with Mr. Meriwether, the Department agreed to the revisions as proposed except for the inclusion of Subpart Cb in the specific condition. Municipal Waste Combustors (40 CFR 60, Subpart Cb) will be incorporated in a future permit amendment and in the Title V operating permit consistent with the future State Implementation Plan (SIP) revision implementing this Subpart.

The final action of the Department is to issue the permit amendment with the change as noted above.



# Department of Environmental Protection

Lawton Chiles  
Governor

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

Virginia B. Wetherell  
Secretary

February 19, 1996

CERTIFIED MAIL RETURN - RECEIPT REQUESTED

Mr. Dennis Space  
Project Director  
Okeelanta Power Limited Partnership  
Post Office Box 117  
South Bay, Florida 33493

Dear Mr. Space:

RE: Okeelanta Cogeneration Facility  
PSD-FL-196; AC50-219413

We are in receipt of your letters dated September 22 and November 9, 1995 requesting amendment of the referenced permit to subject the facility to a federally enforceable condition limiting the amount of material burned which can be construed as municipal-type solid waste (MSW).

The Department has evaluated your proposal and approved your request. The permit is revised to include the following new Specific Condition identified as 12A.

**SPECIFIC CONDITION 12A:**

Each boiler (co-fired combustor) is limited to combusting a fuel stream, 30 percent or less of the weight of which is comprised, in aggregate, of yard waste (yard trash) defined as a municipal solid waste (MSW) in 40 CFR 60.51a, as measured on a calendar quarter basis. This facility must comply with any applicable requirements in 40 CFR 60 Subpart Ea.

A copy of this amendment letter shall be attached to and shall become a part of Air Construction Permits AC50-219413 and PSD-FL-196.

Sincerely,

Howard L. Rhodes, Director  
Division of Air Resources  
Management

HLR/th/t

Enclosures

cc: Jewell Harper, EPA  
John Bunyak, NPS  
David Knowles, SD  
Isidore Goldman, SED  
James Stormer, PBCHD

Florida Department of  
Environmental Protection

Memorandum

*al*

TO: Howard L. Rhodes  
THROUGH: Clair Fancy *CKO*  
FROM: A. A. Linero *AA* 2/16  
Teresa Heron *T.H.*  
SUBJ: Permit Amendment PSD-FL-196 and AC50-219413  
Okeelanta Power Limited Partnership (OPLP)  
DATE: February 16, 1995

Attached is a permit amendment prepared by the Bureau of Air Regulation for the reference company to include applicable provisions of 40 CFR 60, Subpart Ea, Municipal Waste Combustors.

OPLP's current permit allows the burning of yard trash (yard waste). The new MSW definition in the 40 CFR 60 Subpart Ea includes yard waste as a municipal type solid waste. To be treated as a co-fired unit instead of a MWC, Okeelanta must provide EPA with proof that they have a federally-enforceable permit limiting MSW to 30 percent or less.

This permit amendment provides the federally-enforceable condition without widening the door to new kinds of MSW at that facility. No comments were received during the Public Notice period.

AA1/th/t