## Oleander Power Project



MAY 17 2002

A Member of the Constellation Energy Group

BUREAU OF AIR REGULATION

May 10, 2002

Ms. Cindy Phillips, P. E. FDEP Bureau of Air Regulation MS 5505 2600 Blair Stone Road Tallahassee, FL 32399-2400

Mr. Doug Neeley Air, Pesticides and Toxics Management Division USEPA Region IV 61 Forsyth Street, SW Atlanta, GA 30303-8960

Subject: Oleander Power Project, LP (Air Construction Permit PSD-FL-258 (0090180-001-AC)
ORIS Code 55286
Unit ID 001, 002, 003, 004
Part 1 Application Information, Combustion MACT Part 112(j)

Constellation is submitting the Part 1 Application information for Oleander Power Project, LP., as required under the Combustion MACT Part 112(j), issued by US EPA April 5, 2002 in the Federal Register.

According to FDEP guidance the information requirements for the Combustion MACT Part I Application are as follows:

- 1. The name and address (physical location) and a brief description of the source.
- 2. Identification of the relevant source category.
- 3. List of emission units belonging to the relevant source category.
- 4. An identification of any affected sources for which a section 112(g) MACT determination has been made.

If you have any questions please don't hesitate to call Ed Much, Senior Environmental Manager at (410) 787 – 9073.

Sincerely,

Craig Fierstein
Responsible Official

Cc:

Ed Much Paul Cain

Steve Carroll / Warren Harris

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H/ESU/Comb. MACT/Oleander Comb. MACT

Craig Fierstein Responsible Official Oleander Power Project, LP 111 Market Street, Suite 200 Baltimore, Maryland 21202





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### RETURN RECEIPT REQUESTED

Ms. Cindy Phillips, P. E.
FDEP Bureau of Air Regulation
MS 5505
2600 Blair Stone Road
Tallahassee, FL 32399-2400

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#### OLEANDER POWER PROJECT, LP

#### Part 1 Combustion MACT Application

#### 1. Name and address (physical location) of the source:

Facility name: Oleander Power Project, LP

Mailing address: 555 Townsend Road County: Brevard

City: Cocoa State: FL ZIP: 32926

Contact person: Craig Fierstein Title: Responsible Official

Telephone: (410) 230 - 4636 Facsimile: (410) 230 - 4847

#### 2. Identification of the relevant source category.

The project consists of four dual fuel combustion turbines and two 1.8 million-gallon tank for back up (0.05% sulfur) distillate fuel oil. Emissions from the Oleander units are controlled by Dry Low NOx combustors while firing natural gas, wet injection while firing fuel oil, use of inherently clean fuels, and good combustion practices. The facility generates electricity and the SIC Code is 4911. The source category is combustion turbines.

#### 3. List of emission units belonging to the relevant source category.

Emissions Unit ID	Description of Unit
001	190-MW gas or distillate fired GE "F" class combustion turbine
002	190-MW gas or distillate fired GE "F" class combustion turbine
003	190-MW gas or distillate fired GE "F" class combustion turbine
004	190-MW gas or distillate fired GE "F" class combustion turbine

## 4. An identification of any affected sources for which a section 112(g) MACT determination has been made.

There has been no MACT determination for any of these affected sources.

#### Certification of Truth, Accuracy and Completeness.

The Responsible Official must sign this statement after the form is completed for each applicable requirement.

I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained in these documents are true, accurate and complete.

Name (signed):

Name (printed or typed): Craig Fierstein

Date: 05 / 10 / 02

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# Department of Environmental Protection

Jeb Bush Governor Marjory Stoneman Douglas Building 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

David B. Struhs Secretary

May 20, 2002

Mr. Craig Fierstein Responsible Official Oleander Power Project, LP 111 Market Street, Suite 200 Baltimore, Maryland 21202

Re: 112(j) Notification Information Submittal - Oleander Power Project, Cocoa, Florida

Dear Mr. Fierstein:

Thank you for submitting the referenced information in your letter dated May 10, 2002. Your information submittal appears to meet our current 112(j) requirements.

Please be aware that, although your letter refers to this information submittal as a "Part 1 Combustion MACT Application," the Department does not recognize your submittal as a state permit application and has no plans to process it as such.

No further 112(j) information is needed from you at this time.

If you have any questions, please call me at 850/921-9534.

L. Phillips

Sincerely,

Cindy L. Phillips, P.E.

Bureau of Air Regulation