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BUREAU OF AIR REGULATION

May 9, 2002

Certified Mail
Return Receipt Requested

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

RE:

Coastal Fuels Marketing, Inc.- Port Everglades Terminal

Title V Permit No. 0110069-003-AV

Section 112(j) Notification - MACT "Hammer"

Dear Mr. Neeley:

Pursuant to the Florida Department of Environmental Protection's letter of April 5, 2002 regarding Section 112(j) notification, the following information is being provided:

Location:

This facility is located at 2401 Eisenhower Blvd., Fort Lauderdale, Broward County, Florida UTM Coordinates: Zone 17, 587.3 km East and 2886.3 km North Latitude: 26 05'40" North and Longitude: 80 07'39" West

Facility Description:

The facility is a bulk gasoline and petroleum products terminal that also includes marine loading operations. The current Title V permit breaks down the facility into the following emission units:

EU Number	Brief Description
029	Hot Oil Heaters Nos. 1 and 2
030	Marine Loading/Unloading and Vessel Bunkering with Gasoline Vapors Recovered by a VRU at Berth 7, uncontrolled at other berths
031	Gasoline Loading Rack with VRU
033	Fixed Roof Storage Tanks 201, 202, 204, 205, 208-211, 225-227, 229, PM-1 through PM-4, PM-7 and PM-10
034	Internal Floating Roof Tanks 212, 220, PM-5, PM-6, PM-8, and PM-11
035	External Floating Roof Tanks 203, 207, 213-219, 223 and 224
036	Storage Tanks 228 and 230 (Subpart Kb Tanks)

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037 Miscellaneous VOC Sources (An Asphalt Loading Rack, Loading Racks for Fuel Oil Nos.

2 and 6, and fugitive VOC sources)

038 Boiler No.1

Detailed Description of each Emissions Unit and Relevant MACT Source Category:

Two Hot Oil Heaters have a maximum heat input rate of 13.24 MMBtu/hr/heater. They are fired on natural gas or No. 2 Fuel Oil with a sulfur content of 0.5% or less. They are subject to 40 CFR 60 Subpart Dc. They could be subject to the "Industrial, Commercial and Institutional Boilers and Indirect-Fired Process Heaters" MACT.

The marine loading operation consists of loading various petroleum products and crude oil onto ships and barges. The gasoline loading operation at Berth 7 is controlled by a VRU. Loading at other berths is uncontrolled. The marine loading operations for gasoline and crude oil are considered area sources under the NESHAP, 40 CFR 63, Subpart Y. The loading of products other than gasoline and crude oil could be subject to the proposed "Organic Liquids Distribution (non gasoline)" MACT.

Gasoline Loading Rack with VRU is already subject to 40 CFR 63 Subpart R.

The fixed roof tanks store petroleum products with a vapor pressure under 1.5 psia. They could be subject to the proposed "Organic Liquids Distribution (non gasoline)" MACT.

The internal and external floating roof tanks are subject to 40 CFR 63 Subpart R when storing gasoline. When storing other petroleum products and crude oil, they could be subject to the proposed "Organic Liquids Distribution (non gasoline)" MACT.

The fixed roof tanks subject to 40 CFR 60 Subpart Kb store petroleum products with a vapor pressure under the threshold for which controls are required. They could be subject to the proposed "Organic Liquids Distribution (non gasoline)" MACT.

Miscellaneous VOC Sources (An Asphalt Loading Rack, Loading Racks for Fuel Oil Nos. 2 and 6, and fugitive VOC sources). They could be subject to the proposed "Organic Liquids Distribution (non gasoline)" MACT.

Boiler No. 1 has a maximum heat input rate of 8.375 MMBtu/hr. It is fired on natural gas or No. 2 Fuel Oil with a sulfur content of 0.5% or less. It is not subject to 40 CFR 60 Subpart Dc. It could be subject to the "Industrial, Commercial and Institutional Boilers and Indirect-Fired Process Heaters" MACT.

112(g) Determinations:

There have not been any 112(g) determinations made on this facility.

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Should you have any questions, please call Daniel J. Tibbits at (713) 420-2378.

Sincerely,

Robert T. Ingalls Vice President

cc: Ms. Cindy Phillips, P.E., FDEP Bureau of Air Regulation, MS 5505, 2600 Blair Stone Road

Tallahassee, FL 32399-2400

Dan Tibbits, El Paso Corporation

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