



Palumbo

CITY OF LAKE WORTH

1900 2ND AVENUE NORTH
LAKE WORTH, FLORIDA 33461-4298

UTILITIES DEPARTMENT
POWER RESOURCES

(561) 586-1703
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May 10, 2002

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



Subj: City of Lake Worth Utilities
112(j) notification information

Dear Ms. Phillips:

This letter is in response to the FDEP April 5, 2002 letter indicating that certain emission units at our Title V permitted facility, Final Permit No.: 090045-002-AV, may be affected by Section 112(j) of the Clean Air Act. The City of Lake Worth owns and operates the electrical power generating station located at 117 College Street, Lake Worth, Florida 33461.

As stated in our Final Permit No.: 0990045-002-AV, Section I. Facility Information, Subsection A. Facility Description, "Based on the initial Title V permit application received June 13, 1996, this facility is not a major source of hazardous air pollutants (HAPs)."

The facility does however operate emission units listed in the Affected Industry Type Source Categories List included in the FDEP letter dated April 5, 2002. The emission units are listed under the City of Lake Worth Utilities Title V Final Permit Number 0990045-002-AV and are as follows: Emission Units 001 through 005 are five (5) reciprocating internal combustion engines, each rated at two (2) megawatts. Emission Unit 006 is a combustion turbine operated in a simple cycle mode on number 2 fuel oil and is nominally rated at 30 megawatts. Emission Unit 011 is a combustion turbine operated in combined cycle mode, primarily combusting pipeline natural gas or number 2 fuel oil as a backup fuel source and is rated at 20 megawatts, nominal. All of the units listed above have not yet had the 112(g) MACT determination made.

MACT determination
May 10, 2002

If you have any questions or need any additional information, please contact Mike Ridge at 561.533.7379 or email to: mridge@lakeworth.net

Sincerely,

CITY OF LAKE WORTH UTILITIES



Patrick Miller
Assistant City Manager/Utilities Director, RO

cc:

AJ Satyal, Environmental Manager, Air Section, Palm Beach County Health Unit
Larry Baker, Power Resources Superintendent
Margaret Johnstone, Environmental Compliance Officer