

Department of Environmental Protection

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

Virginia B. Wetherell Secretary

December 15, 1998

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. A. K. Sharma Director of Power Supply Kissimmee Utility Authority 1701 West Carroll Street Kissimmee, Florida 34741

Re: DEP File No. 0970043-005-AC (PSD-FL-182B)

NO_x Compliance Date - Cane Island Unit 1

Dear Mr. Sharma:

The Department has reviewed your request dated April 15, 1998 to indefinitely operate Cane Island Unit 1 at its currently applicable NO_X emission rate of 15 ppm. The Department believes that a one year extension will provide sufficient time for General Electric to conduct and evaluate tests on similar units in Ohio and Florida and to present KUA with suitable alternatives. The permit for Unit 1 is hereby amended as follows:

SPECIFIC CONDITION NO. 15B AND TABLE 1, NOTE B:

The 40 MW simple cycle unit (LM6000PA) shall achieve a maximum NO_X emission level of 15 (gas)/42 (oil) ppmv by 1/1/99 2000.

A more precise plan to comply with the Unit 1 NO_X limits must be developed in the course of the ongoing Certification of the Cane Island Unit 3, which will include certification of existing Units 1 and 2. The Department acknowledges that the larger General Electric 7EA combined cycle unit at Cane Island mer the 15 ppm requirement and typically achieves less than 7 ppm at full load.

A copy of this letter shall be filed with the referenced permit and shall become part of the permit. This permit modification is issued pursuant to Chapter 403, Florida Statutes. Any party to this order (permit modification) has the right to seek judicial review of it under Section 120.68, F.S., by the filing of 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 of Appeal must be filed within (thirty) days after this Notice is filed with the Clerk of the Department.

Sincerely

Howard L. Rhodes, Director Division of Air Resources

Management

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CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this FINAL PERMIT MODIFICATION was sent by certified mail (*) and copies were mailed by U.S. Mail before the close of business on 12-17-98 to the person(s) listed:

A. K. Sharma, Kissimmee Utility Authority * Gregg Worley, EPA
John Bunyak, NPS
Len Kozlov, CD
D. D. Schultz, P.E., B&V
Jeff Ling, KUA

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.

Date

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You for using Return Rece
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