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BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

In Re: Florida Crushed Stone Company)
Power Plant Certification)
Modification Request)
No. PA 82-17D)
Hernando County, Florida)

OGC No. 94-1980

FINAL ORDER
MODIFYING CONDITIONS OF CERTIFICATION

The Department of Environmental Protection, after notice and opportunity for hearing, modifies the Conditions of Certification for the Florida Crushed Stone (FCS) power plant in Brooksville pursuant to the Florida Electrical Power Plant Siting Act, Section 403.516(1), Florida Statutes, and Condition XXV, Modification of Conditions, which delegates authority to modify conditions to the Department.

In January of 1994, the Department received a request for modification of the Conditions of Certification for the above referenced facility from the permittee to provide for an increase in the maximum boiler operation rate and changes in monitoring and testing provisions. In March 1995, an additional modification was filed to allow construction and operation of a second lime kiln on the site. Upon review of all submitted material, the Department recommends that the requests be approved.

Copies of the department's proposed action were distributed to all parties to the certification proceeding and made available for public review. On June 9, 1995, a

Notice of Proposed Modification of Power Plant Certification was published in the Florida Administrative Weekly. As of June 7, 1995, all of the parties to the original proceeding had received copies, sent by certified mail, of the intent to modify. The notice specified that a hearing would be held if a party to the original certification hearing objects within 45 days from receipt of the proposed notice of modification or if a person whose substantial interests will be affected by the proposed modification objects in writing within 30 days after issuance of the public notice. No written objection to the proposed modifications was received by the Department.

Accordingly, in the absence of any timely objection,
IT IS ORDERED:

The proposed changes to the conditions of certification for the Florida Crushed Stone power plant are APPROVED. The Department hereby approves the modification, and, pursuant to section 403.516(1)(b), F.S., the Department hereby MODIFIES the conditions of certification for the Florida Crushed Stone facility as follows:

I.A.c. Particulates (PM/PM10) - 0.0135 ~~0.30~~ lb. per million BTU heat input, averaging time per 40 CFR 60.46 Rule ~~17-2-7007~~-FAC.

I.A.d. Visible emissions - 10% ~~20%~~ opacity, 6 minute average, except for one 6-minute period per hour of not more than 17% ~~27%~~ opacity.

I.A.2.c. PM/PM10 Particulates - 0.0135 0-03 lb. per MMBTU (25.0 lbs per hour at 1,850 MMBTU/hr) million-Btu heat input plus 0.3 lb from the cement kiln and 0.1 lb from the clinker cooler per ton of kiln feed (dry basis), averaging time per 40 CFR 60.46.

C.6 Instruments shall be installed, calibrated, and maintained to continuously measure the amounts of coal and limestone used in the boiler, material fed to the kiln, and clinker produced. The records of coal and limestone used in the boiler, ~~fuel-usage-with-the~~ fuel analysis, daily kiln feed and clinker produced shall be reported quarterly to the Department's Florida-Department-of-Environmental-Regulation Southwest District office.

G. 1. The heat input rate of the boiler, with or without the cement plant operating, shall not exceed the maximum necessary to produce 150 MW of power and shall in no case exceed 1,850 MMBTU/hr, maximum three-hour average.

~~When-the-power-plant-boiler-is-operating-alone-and-the cement-plant-is-not-in-operation,-the-maximum-heat-input-rate of-the-boiler-shall-not-exceed-the-site-specific-limit-of 1,000-million-Btu-per-hour,-maximum-three-hour-average.~~

NOTICE OF RIGHTS

Any party to the this Order has a right to seek judicial review of this Order pursuant to Section 120.68, Florida Statutes, by the 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, 3900 Commonwealth Blvd., 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 30 days from the date this Order is filed with the clerk of the Department.

DONE AND ORDERED this 1st day of August 1995, in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to S120.52
Florida Statutes, with the designated
Department Clerk, receipt of which
is hereby acknowledged.

Rebecca Power 8-1-95
Clerk Date

Virginia B. Wetherell
VIRGINIA B. WETHERELL
Secretary
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Certificate of Service

I hereby certify that a true and correct copy of the following was sent to the following parties by United States mail on the 1st day of August, 1995.

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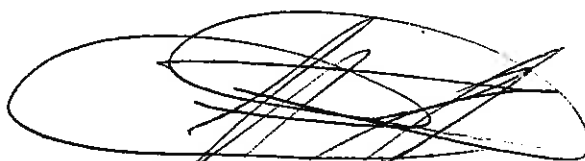
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