

Jeb Bush Governor

# Department of Environmental Protection

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OCT 10 2005

DIVISION OF AIR
RESOURCE MANAGEMENT
Colleen M. Castille
Secretary

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

10/07/05

## - CERTIFIED MAIL - RETURN RECEIPT REQUESTED -

Ms. Jeanette D. Curtis
Environmental Services Administrator
City of Tallahassee
300 South Adams Street
Tallahassee, Florida 32301

RE: Arvah B. Hopkins Generating Station Unit 2

PA 74-03M OGC No. 05-2205 (from Siting)

### ORDER MODIFYING CONDITIONS OF CERTIFICATION

Dear Ms. Curtis:

The Florida Pollution Control Board issued the Site Certification for Arvah B. Hopkins Generating Station Unit 2 on May 20, 1975. This certification authorized the construction and operation of a 238 megawatt (MW) steam electric power plant and ancillary facilities.

On March 15, 2005, the Department issued DEP Permit 0730003-007-AV for the Arvah B. Hopkins Generating Station. Pursuant to Rule 62-17.211(4), the Department is required to modify the Conditions of Certification for this facility to conform them to the Title V Permit.

On or before September 2, 2005, all parties to the certification proceeding were provided with notice by certified mail of the Department's intent to modify the Conditions of Certification for Modification M for this facility, along with a copy of the proposed Order Modifying Conditions of Certification. On September 2, 2005, a notice of the Department's intent to modify the Conditions of Certification for this facility was published on the Department's website and on the Department's internet home page at <a href="http://www.dep.state.fl.us/">http://www.dep.state.fl.us/</a> under the link or button titled "Official Notices" regarding this Intent to Modify the Conditions of Certification. Those notices specified that pursuant to Section 403.516, F.S., and Rule 62-17.211, F.A.C., all parties to the certification proceeding have 45 days from the issuance of the notice by mail to such party's last address of record in which file a written objection to the modification; that failure of any of the parties to file a

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response will constitute a waiver of objection to the modification; and that any person who is not already a party to the certification proceeding and whose substantial interests will be affected by the requested modification has 30 days from the date of publication of the public notice to object in writing.

No objections to the modification have been received by the Department. The Conditions of Certification for the Arvah B. Hopkins Generating Station Unit 2 are hereby modified as follows:

#### XIII. AIR

Arvah Hopkins Unit No. 2 shall be operated in accordance with Title V Air Operation Permit No. 0730003-0037-AV and Chapters 62-210, 62-212, 62-213, 62-296, and 62-297, F.A.C.

## A. Operation

No Change

#### B. Emission Limitations and Standards.

1-11. No Change

12. Excess visible emissions resulting from fuel switching, startup or shutdown of an individual burner, or minor load changes shall be permitted provided that best operational practices to minimize emissions are adhered to and the duration of such excess visible emissions shall be minimized but in no case exceed two hours in any 24 hour period unless specifically authorized by the Department for longer duration. A "minor load" change means a change in the operational load of the unit, other than startup or shutdown, which is between 2 percent and 10 percent of the unit's rated capacity and occurs at a rate of 0.5 percent per minute or more. [Rule 62-210.700(5), F.A.C.; and 0730003-006-AC]

Any party to the this Order has a right to seek judicial review of it pursuant to Section 120.68, Florida Statutes by filing a Notice of Appeal, pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department of Environmental Protection in the

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Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, 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 from the date this Order is filed with the Clerk of the Department of Environmental Protection.

Executed in Tallahassee, Florida.

Hamilton S. Oven, P.E.

Administrator

Siting Coordination Office

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

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cc:

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