



Florida Department of Environmental Protection

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Tallahassee, Florida 32399-2400

Charlie Crist
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Lt. Governor

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Secretary

PERMITTEE

Lakeland Electric
501 E. Lemon Street
Lakeland, FL 33801

Air Permit No. 1050003-016-AC / PSD-FL-166E
Charles Larsen Memorial Power Plant
Existing Emissions Unit 8
Air Construction Permit Revision

Authorized Representative:
Thomas J. Trickey, P.E., Plant Manager

PROJECT

This is the final air construction permit, which revises Permit No. 1050003-012-AC (PSD-FL-166D) such that annual tests for nitrogen oxides, carbon monoxide and opacity are now only required for fuels fired 400 hours or more during the federal fiscal year. The Charles Larsen Memorial Plant is a power plant categorized under Standard Industrial Classification No. 4911. The existing facility is located in Polk County at 2002 Highway 92 East in Lakeland, Florida. The UTM coordinates are Zone 17, 408.9 km East, and 3102.5 km North.

This final permit is organized into the following sections: Section 1 (General Information) and Section 2 (Permit Revisions).

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. and is a revision of the original PSD air construction permit. A copy of this permit modification shall be filed with the referenced permit and shall become part of the permit.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes by filing 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 must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida

Joseph Kahn, Director
Division of Air Resource Management

10/7/10
(Date)

FINAL PERMIT REVISION

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit Revision) was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on 10/8/10 to the persons listed below.

- Mr. Thomas J. Trickey, P.E., Lakeland Electric (tom.trickey@lakelandelectric.com)
- Ms. Farzie Shelton, Lakeland Electric (farzie.shelton@lakelandelectric.com)
- Mr. Bret Galbraith, Lakeland Electric (bret.galbraith@lakelandelectric.com)
- Mr. Ken Kosky, P.E., Golder Associates, Inc. (ken_kosky@golder.com)
- Ms. Mara Nasca, South District Office (mara.nasca@dep.state.fl.us)
- Ms. Kathleen Forney, EPA Region 4 (forney.kathleen@epa.gov)
- Ms. Heather Abrams, EPA Region 4 (abrams.heather@epa.gov)
- Ms. Ana M. Oquendo, EPA Region 4 (oquendo.ana@epa.gov)
- Ms. Vickie Gibson, DEP BAR Reading File (victoria.gibson@dep.state.fl.us)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.



(Clerk)

10/8/10
(Date)