

P.E. CERTIFICATION STATEMENT

PERMITTEE

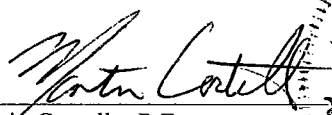
Lakeland Electric
501 East Lemon Street
Lakeland, FL 33801

Permit No. 1050004-031-AV
Facility ID No. 1050004
C.D. McIntosh, Jr. Power Plant
Title V Air Operation Permit Revisions
Polk County, Florida

PROJECT DESCRIPTION

This Title V air operation permit revision is being issued to incorporate revisions to SO₂ monitoring for Unit 1 (EU 001) and Unit 2 (EU 005) in order to remove duplicative requirements for reporting and compliance. This revision also removes refuse derived fuel (RDF) for Unit 3 (EU 006) in order to avoid future regulations on units that fire RDF. Fossil fuel fired steam generator Units 1 and 2 are gas and oil fired fossil fuel fired steam generators. Fossil fuel fired steam generator Unit 3 is currently fired with coal, refuse derived fuel (to be removed by this action), natural gas and petroleum coke. The existing facility also contains peaking and combined cycle combustion turbines.

I HEREBY CERTIFY that the air pollution control engineering features described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including, but not limited to, the electrical, mechanical, structural, hydrological, geological, and meteorological features).



Martin Costello, P.E.
Registration Number: 0047587

