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Ms. Farzie Shelton, Manager Environmental Affairs City of Lakeland Department of Electric	
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Dept. of Environmental Protection
Division of Air Resources Mgt.
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Tallahassee, FL 32399-2400



Department of Environmental Protection

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

Colleen M. Castille Secretary

November 17, 2005

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Ms. Farzie Shelton, Manager Environmental Affairs City of Lakeland Department of Electric Utilities 501 East Lemon Street Lakeland, Florida 33801-5050

Re: C.D. McIntosh, Jr. Power Plant - Pulverizer Enhancements

The Department has reviewed your letter dated November 14, 2005 providing notice of tests planned after pulverizer component changes to one of the four pulverizers at McIntosh Unit 3. Your submittal indicates that you expect no increases in coal throughput and that resulting changes to boiler emissions would be slight decreases. Testing will be performed on Number 31 Mill to include air flow, coal flow, air/fuel ratios, velocities and profiles as well as fuel distribution and fineness. Mill capacity would then be calculated and corrected for fines, Hardgrove Grinding Index and moisture content. Test methods would follow procedures by the American Society of Mechanical Engineers and the American Society of Testing and Materials.

The Department is agreeable to the City's approach, but cautions that making such enhancements are not permitted pending the Department's review of the test data. Furthermore, should the City elect to pursue similar enhancements, the Department will require that a permit be issued. The type of permit and magnitude of FDEP's preconstruction review will depend upon the test data and adequacy of the City's submittals to provide the Department with the reasonable assurance it needs to issue an appropriate permit.

Should you have questions on this matter, or wish to discuss it further, please contact me at the above address, or Michael Halpin at 850/921-9519.

Trina Vielhauer, Bureau Chief

Division of Air Resource Management

/mph

cc: Ken Kosky, Golder Joel Smolen, DEP-SWD