



Proposed Coal-Fired Power Plants*

Map #	City/County	Closest Major Population Center	Owner(s)/Operator(s)	Size (Megawatts)	Technology/ Co-Located or New Site**	Current Status
1	Perry / Taylor County	Tallahassee	Jacksonville Electric Authority (JEA), Florida Municipal Power Agency, Reedy Creek Improvement District (Disney), City of Tallahassee	800 MW	Pulverized coal / New site	Fall 2006 – Land use changes approved, PSC needs determination filed; hearing on Jan. 10
2	Gainesville / Alachua County	Gainesville	Gainesville Regional Utilities	220 MW	Circulating fluidized bed coal / New site	April 2006 – City commission postponed decision to build a coal plant for 6 – 9 months pending further studies
3	Palatka / Putnam County	Jacksonville / Gainesville	Seminole Electric Cooperative	750 MW	Super critical pulverized coal & petroleum coke / Co-located	July 2006 - PSC approval granted Sept. 2006 – FL DEP announces intent to approve air permits
4	Orlando / Orange County	Orlando	Orlando Utilities Commission, Southern Company, U.S. Energy Department	285 MW	Integrated gasification combined cycle (IGCC) / Co-located	Fall 2006 – PSC, FL DEP and Energy Dept. approvals granted 2010 – Technology demonstration to begin
5	Lakeland / Polk County	Tampa	Lakeland Electric Company, Southern Company	Undecided	Undecided	July 2006 - Lakeland City Commission votes to allow negotiations w/ So. Co.
6	Moore Haven / Glades County	West Palm Beach	Florida Power & Light	1960 MW	Super-critical pulverized coal / New site	Sept. 2006 – PSC waives bid requirement January 2007 – Expected date of needs determination filing

* In their ten year site plans, the following utilities have indicated their intention to build new coal plants, but have made no formal announcements to date: Florida Progress (two 750 MW units; Tampa Electric Co. (one 630 MW IGCC unit); JEA (one 250 MW CFB unit).

** Co-Located = proposed on the same site as an existing coal plant.