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COMMISSION
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Public Service Commission

October 13, 2009

John T. Burnett, Esquire
Progress Energy Florida, Inc.
Post Office Box 14042
St. Petersburg, FL 33733-4042

Re: Docket 090372-EG - Petition of Progress Energy Florida, Inc. for approval of a negotiated purchase power contract with Florida Biomass Energy, LLC.

Dear Mr. Burnett:

By this letter, the Commission staff requests that Progress Energy Florida, Inc., provide responses to the following staff's second set of data requests within fourteen (14) days.

1. Please recalculate the capacity factor of Table 4, Comparison of Projected Payments, provided in your response to staff's first data request. Please recalculate using a 75 percent capacity factor.
2. When did the response date end for the Suwannee Combined Cycle Request For Proposal (RFP)? Please provide all supporting documentation.
3. Please refer to PEF's response to question 14 of staff's first data request. In its response to the chart request, PEF stated that Column 1 is the negotiated capacity payment rate in \$/kW-month. Why is this the case if the contract is not in kW-month
4. Please refer to the e-mail submitted in Attachment A of PEF's response to staff's first data request. The permitting section states FB Energy has been told that if the application is made within the 2nd quarter of 2009, the project air permit should be complete and issued by the end of 2009. Please provide a detailed response of the status of the air permit.
5. Please refer to the Project Overview. Please explain the 60 MW of electricity to Progress Energy/FPL grid, Solar-assisted biomass operation.
6. Please refer to the Project Overview. Under the Timeline Section, a statement is made that zoning is to be completed by August 2009. Please provide an update regarding the status of the zoning.

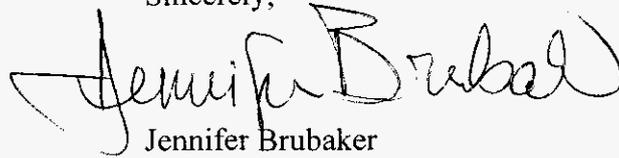
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Please file the original and five copies of the requested information with Ms. Ann Cole, Commission Clerk, Office of Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida, 32399-0850. Please feel free to call me at (850) 413-6228 or Shevie Brown at (850) 413-6638, if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Jennifer Brubaker". The signature is fluid and cursive, with the first name "Jennifer" written in a larger, more prominent script than the last name "Brubaker".

Jennifer Brubaker
Attorney Supervisor

JSB/sbb

cc: **Office of Commission Clerk**
Office of General Counsel (Hartman, Brubaker)
Office of Strategic Analysis & Governmental Affairs (S. Brown)