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Public Service Commission

April 23, 2010

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James D. Beasley  
Ausley & McMullen  
Post Office Box 391  
Tallahassee, FL 32302

STAFF DATA REQUEST NO. 1

**Re: Docket No. 100167-EI - Petition for approval of revisions to standard offer contract and rate schedules COG-1 and COG-2, by Tampa Electric Company.**

Dear Mr. Beasley:

By this letter the Commission staff requests that Tampa Electric Company provide responses to staff's first set of data requests by May 3, 2010.

1. Please refer to the Legislative format section titled First Revised Sheet No. 8.416.
  - a. Please identify and explain all changes to the section titled Annual Scheduled Maintenance.
  - b. Please explain the rationale behind the proposed change to the maximum period of two weeks major maintenance every eighth year from the previous period of two weeks each year for annual maintenance and a total of five weeks every fifth year for major overhauls.
  - c. Please explain why the company believes that major maintenance overhauls can be performed within two weeks every eighth year?
  - d. Please identify and describe the types of functions that are conducted during maintenance overhauls.

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2. Please refer to the Avoided Unit 2013 CT. Please provide the estimated as-available energy costs for the avoided unit, using the table below.

<b>Tampa Electric Standard Offer Contract Unit Information</b>	
<b>Plant Type 2013 CT</b>	
<b>Total Installed Cost (\$KW)</b>	
<b>Direct Construction Cost (\$/KW)</b>	
<b>AFUDC Amount (\$/KW)</b>	
<b>Fixed O &amp; M (\$/KW-YR)</b>	
<b>Variable O &amp; M (\$/KWH)</b>	
<b>K Factor</b>	

3. Please provide the minimum (on and off peak availability factor) performance standards of the 2013 avoided unit.

Please file the original and five copies of the requested information with Ms. Ann Cole, Director, Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida, 32399-0850. Please feel free to call me at (850) 413-6187 or Shevie Brown at (850) 413-6638, if you have any questions.

Sincerely,



Martha Carter Brown  
Senior Attorney

MCB/th

cc: Office of Commission Clerk  
Office of General Counsel (M. Brown, Tan)  
Office of Regulatory Analysis (S. Brown)