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# Public Service Commission

May 18, 2011

Kenneth M. Rubin  
Florida Power & Light Company  
700 Universe Boulevard  
Juno Beach, FL 33408

## STAFF'S FIRST DATA REQUEST

**Re: Docket No. 110094-EI - Petition for approval of revised underground residential and commercial differential tariffs, by Florida Power & Light Company.**

Dear Mr. Rubin:

By this letter, the Commission staff requests that Florida Power & Light Company (FPL or utility) provide responses to the following data requests.

### URD Tariff

1. Please explain the reasons for the increase in the low-density and high-density pre-operational differentials.
2. Please explain why the change in material costs impacts the high-density subdivision more than the low-density subdivision (\$41.09 vs. \$33.44) as shown in the cost changes section of the petition.
3. Please provide a list of all design changes, if any, since Docket No. 100166-EI, and describe their impact on the differentials.
4. Please explain the term "Adjusted CO" and how the percentage shown (10.01%) affects the calculations.
5. Please explain the increase in overhead and underground material costs.
6. Please explain the increase in overhead and underground transformer costs.
7. Please explain the increase in Stores Loading from 7.11% to 8.12%, and discuss how this percentage is determined.

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8. Please provide an explanation for the increase in Engineering Overhead from 27.25% to 30.46%, and explain how this percentage is determined.
9. Please explain the increase in overhead labor rates, and explain how the per manhour labor rates are determined.
10. Please explain the increase in underground labor rates, and provide an explanation on how the manhour labor rates are determined.
11. Please explain how FPL determines the number of manhours needed for an overhead or underground installation.
12. Do the increased costs of meters for both overhead and underground reflect the costs of the new smart meters?

UCD Tariff

13. Please explain if any of the design criteria and assumptions for the UCD tariff calculations changed, and if yes, the impact on the costs.
14. Please explain the increase in the costs for the various costs contained in the UCD tariff.

Please file the original and five copies of the requested information by Wednesday, June 8, 2011, 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) 413-6234 if you have any questions.

Sincerely,



Ralph R. Jaeger  
Senior Attorney

RRJ:th

cc: John T. Butler, Florida Power & Light Company  
Kenneth A. Hoffman, Florida Power & Light Company  
Division of Economic Regulations (A. Roberts, Draper)  
Office of Commission Clerk