

ECR/E. Draper

May 17, 2001

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Staff's Data Request

Docket No. 010443-EI

Florida Power & Light Company's proposed Wireless Internet Service Rate (WIS-1) and Service Agreement

1. Will the Metricom Microcell Radios (radios) be installed on both streetlight arms and directly on distribution poles?
2. Will FPL have any responsibility for the installation and maintenance of the radios? If not, please explain how FPL and Metricom will coordinate the installation and maintenance of the radios. If FPL installs or maintains the radios, how is the cost for this recovered?
3. The proposed WIS-1 tariff includes language that FPL reserves the right to withdraw this rate schedule. Does FPL intend to seek Commission approval prior to withdrawing the WIS-1 rate?
4. Please provide all information used by FPL to determine the usage characteristics of the radios such as hourly load profile and consumption during standby and transmit mode.
5. Please provide a detailed explanation as to how FPL will bill a customer such as Metricom (i.e., number of accounts per bill, etc.)

The following questions refer to TABLE 2 in the cost support provided to staff on April 23, 2001.

6. Please explain the "system failures" (see footnote 7) FPL anticipates from offering the WIS-1 rate.
8. Please explain in detail the modifications to FPL's billing system that will be required to implement the WIS-1 rate.
9. Please provide a detailed explanation for the line labeled "Tariff/Contract Administration."
10. Please provide workpapers showing the derivation of the discount rate used.

Please respond by May 25, 2001. If you have any questions, please contact Elisabeth Draper at (850) 413-6706.

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