Commissioners: Art Graham, Chairman Lisa Polak Edgar Ronald A. Brisé Julie I. Brown Jimmy Patronis

## STATE OF FLORIDA

GENERAL COUNSEL CHARLIE BECK (850) 413-6199

## Hublic Service Commission

May 11, 2015

STAFF'S SECOND DATA REQUEST

Ken Hoffman Ken.Hoffman@fpl.com Florida Power & Light Company 215 South Monroe Street Suite 810 Tallahassee, FL 32301-1858

RE: Docket No. 150085-EG- Petition for approval of demand-side management plan of Florida Power & Light Company.

Dear Mr. Hoffman,

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

- 1. Please provide an electronic copy of the cost-effectiveness forms for each programs based upon the economic life of the conservation measure without replacement of the measure upon end of life.
- 2. Staff notes that the effect of moving customers from the closed Residential On-Call program to the Residential load control program will change the credit amount of Central electric air conditioning (option C) device from \$6.00 to \$3.00. Staff also notes that the credit amount of a Central electric air conditioning (option S) device, which is currently \$9.00, will not change if a customer is moved to the Residential load control program. Please explain why no change to the Central electric air conditioning (option S) device credit was proposed?
- 3. Under the closed Residential On-Call program, are the Central electric air conditioning (option C) and Conventional electric water heater devices cost-effective (RIM) given the

current credits of \$6.00 and \$3.50, respectively? Please provide any analysis used to support your conclusion in Excel format.

- 4. In regards to the equipment that interrupts the water heater and air conditioning devices, will FPL be using the same communication protocol to a customer's home and transponders in the Residential Load program that are used in the closed Residential On-Call program? Please describe any differences in the equipment used to implement these programs.
- 5. Please refer to FPL's response to staff's first data request No. 24(b) in Docket No. 150085-EG. Of the 72,770 central electric air conditioning customers mentioned in your response, please categorize how many are receiving credits for a Central electric air conditioning (option C) device? How many are receiving credits for a Central electric air conditioning (option S) device?

Please file all responses electronically no later than Monday, June 1, 2015, from the Commission's website at <u>www.floridapsc.com</u>, by selecting the Clerk's Office tab and Electronic Filing Web Form. Please feel free to call me at (850) 413-6234 if you have any questions.

Sincerely,

s/ Lee Eng Tan Lee Eng Tan Senior Attorney

TLT/dml

cc: Office of Commission Clerk