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STATE OF FLORIDA



OFFICE OF THE GENERAL COUNSEL KEITH C. HETRICK GENERAL COUNSEL (850) 413-6199

Public Service Commission

March 21, 2018

Bryan S. Anderson Assistant General Counsel – Regulatory <u>bryan.anderson@fpl.com</u> Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408 STAFF'S THIRD DATA REQUEST via e-mail

Re: Docket No. 20170235-EI - Petition by Florida Power & Light Company (FPL) for authority to charge FPL rates to former City of Vero Beach customers and for approval of FPL's accounting treatment for City of Vero Beach transaction.

Dear Mr. Anderson:

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

- 1. Please refer to page 14, lines 1 through 5, of witness Forrest's direct testimony.
 - a. Please explain how the \$6.9 million in fuels savings was estimated.
 - b. Please provide an itemized list of the fixed costs associated with the OUC PPA.
- 2. Please complete the table below summarizing the estimated fuel savings associated with the OUC PPA.

	Payment to OUC (\$)	Fuel Savings (\$)
2018		
2019		
2020		

3. Please describe how the OUC PPA was used as an input in FPL's GenTrader model. Please include in this description an explanation of how the OUC PPA was considered in terms of economic dispatch.

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4. On page 13 of witness Forrest's testimony, the witness states that the OUC PPA will effectively be exercised as a peaking option for FPL to use during periods of high demand. Please complete the table below describing FPL's combustion turbine/peaking generation.

Unit Name	Unit Type	Summer Heat Rate (MMBtu/MWh)	Winter Heat Rate (MMBtu/MWh)

5. Please complete the table below summarizing the estimated energy delivery associated with the OUC PPA.

	Average Duration of Purchase (Hours/day)	Average Quantity of Purchase (MWh/day)
2018		
2019	54.	
2020		

- 6. Please refer to exhibit SAF-2.
 - a. What would be the impact on the OUC PPA if the transaction between Vero Beach and FPL occurs after October 2018?
 - b. Please explain in detail, the intent of paragraph 10(b).
 - c. Under the terms of the OUC PPA, is FPL required to purchase capacity and energy from OUC?

Please file all responses electronically no later than March 30, 2018, 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) 413-6216 if you have any questions.

Sincerely,

/s/ Kathryn G.W. Cowdery Kathryn G.W. Cowdery Senior Attorney

KGWC

cc: Office of Commission Clerk Florida Power & Light Company (Rubin, Hoffman) Office of Public Counsel (Kelly, Morse)