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STATE OF FLORIDA



DIVISION OF ENGINEERING  
TOM BALLINGER  
DIRECTOR  
(850) 413-6910

# Public Service Commission

August 16, 2018

Ms. Dianne Triplett  
Duke Energy Florida, LLC  
299 1st Avenue North  
St. Petersburg, FL 33701  
Dianne.triplett@duke-energy.com

**STAFF'S SECOND DATA REQUEST  
VIA US MAIL & EMAIL**

**Re: Docket No. 20180152-EQ – Petition for approval to terminate qualifying facility power purchase agreement with Ridge Generating Station, L.P., by Duke Energy Florida, LLC.**

Dear Ms. Triplett:

By this letter, Florida Public Service Commission (FPSC or Commission) staff requests the following information from Duke Energy Florida, LLC (DEF or Company).

1. Please provide the capital structure(s) used to support the revenue requirements shown in exhibits BMHB-3 and CAM-1.
2. Please refer to the direct testimony of DEF witness Menendez, page 6, lines 1-2, and exhibit CAM-1. Please assume that the Ridge transaction is included in customer rates in 2019. Please provide a revised version of CAM-1 for the customer savings from 2019 through 2023.
3. Please refer to the direct testimony of DEF witness Borsch, page 4, lines 8-9. Please provide supporting documents that show costs under the Ridge PPA are above DEF's current avoided costs.
4. Please provide the following during the period of 2014 through July 2018.
  - a. The monthly capacity and energy payment amount under the Ridge PPA.
  - b. The monthly capacity and energy payment rate (\$/kW and \$/MWh) under the Ridge PPA.
  - c. The capacity factor achieved by the Ridge facility.
  - d. The monthly avoided as-available energy cost.
5. Is DEF aware of any future use of the Ridge site after the facility is dismantled?

Ms. Dianne Triplett

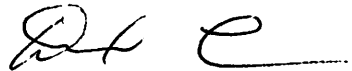
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6. Please provide a list of all DEF's current PPA contracts, the avoided units for the PPA, the capacity factor requirement for full capacity payment, and whether the facility has been meeting this capacity factor requirement.

Please file all responses electronically no later than **August 29, 2018**, via the Commission's website at [www.floridapsc.com](http://www.floridapsc.com) by selecting the Clerk's Office tab and Electronic Filing Web Form (reference Docket No. 20180152-EQ). Please feel free to contact me by phone at 850-413-6836 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'DL' followed by a long horizontal stroke.

Daniel Lee  
Engineering Specialist  
Division of Engineering

DL:pz

cc: Mr. Matthew R. Bernier (Matthew.Bernier@duke-energy.com)  
Office of Commission Clerk (Docket No. 20180152-EQ)