

Dianne M. Triplett DEPUTY GENERAL COUNSEL Duke Energy Florida, LLC

May 3, 2018

VIA ELECTRONIC DELIVERY

Ms. Carlotta Stauffer, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: *DEF Petition for Approval of Amended Standard Offer Contract (Schedule COG-2)* based on a combustion turbine avoided unit; Docket 20180073-EQ

Ms. Stauffer:

Please find enclosed for electronic filing Duke Energy Florida, LLC's Response to Staff's Second Data Request (Nos. 1-2).

Thank you for your assistance in this matter. If you have any questions, please feel free to contact me at (727) 820-4692.

Sincerely,

/s/ Dianne M. Triplett

Dianne M. Triplett

DMT/cmk Enclosures

cc: Douglas Wright



Docket 20180073-EQ Duke Energy Florida, LLC's Response to Staff's Second Data Request regarding Duke Energy Florida, LLC's Petition for approval of amended standard offer contract (Schedule COG-2) based on a combustion turbine avoided unit

1. Please refer to Duke's Petition, Exhibit B, SECTION NO. IX <u>TWELFTH</u> REVISED SHEET NO. 9.458. Please specify whether Duke has used any fuel price forecast to derive the "Estimated Unit Fuel Cost."

<u>RESPONSE</u>: No, DEF has not used any fuel price forecast to derive the "Estimated Unit Fuel Cost." The "Estimated Unit Fuel Cost" by definition changes with the most current estimate as fully described on DEF's ELEVENTH REVISED SHEET No. 9.457 and would be provided to any interested person to comply with Section 25-17.0832, F.A.C. Furthermore, it has been DEF's good-faith practice to go beyond Section 25-17.0832(7) and provide any interested person DEF's historical and most recent projection of future QF payments.

- 2. If the response to Question 1 is affirmative:
 - a. Please provide the fuel price forecast used in preparing/evaluating the amended Standard Offer Contract in this docket.
 - b. Please indicate whether the fuel price forecast discussed in question 2-a has been included in other Commission filings, such as Duke's 2018 Ten-Year Site Plan.
 - c. Please discuss the methodology employed in developing the fuel price forecast discussed in question 2-a.
 - d. Please identify the source and date of the fuel price forecast discussed in question 2a.
 - e. Please discuss if and how Duke tested the reasonableness of the fuel price forecast discussed in question 2-a.

<u>RESPONSE</u>: N/A.