



Stephanie A. Cuello  
SENIOR COUNSEL

January 18, 2022

**VIA ELECTRONIC FILING**

Adam J. Teitzman, Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399-0850

Re: *Fuel and Purchased Power Clause with Generating Performance Incentive  
Factor*; Docket No. 20220001-EI

Dear Mr. Teitzman:

Please find attached for electronic filing Duke Energy Florida, LLC's Response to Staff's Third Data Request.

Thank you for your assistance in this matter and if you have any questions, please feel free to contact me at (850) 521-1425.

Sincerely,

*s/ Stephanie A. Cuello*

Stephanie A. Cuello

SAC/mw  
Attachment

**CERTIFICATE OF SERVICE**

*Docket No. 20220001-EI*

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 18<sup>th</sup> day of January, 2022.

s/ Stephanie A. Cuello

Stephanie A. Cuello

<p>Suzanne Brownless Stefanie Jo Osborn Office of General Counsel FL Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 <a href="mailto:sbrownle@psc.state.fl.us">sbrownle@psc.state.fl.us</a> <a href="mailto:sosborn@psc.state.fl.us">sosborn@psc.state.fl.us</a></p> <p>J. Wahlen / M. Means Ausley McMullen P.O. Box 391 Tallahassee, FL 32302 <a href="mailto:jwahlen@ausley.com">jwahlen@ausley.com</a> <a href="mailto:mmeans@ausley.com">mmeans@ausley.com</a></p> <p>Russell A. Badders Gulf Power Company One Energy Place, Bin 100 Pensacola, FL 32520-0100 <a href="mailto:russell.badders@nexteraenergy.com">russell.badders@nexteraenergy.com</a></p> <p>Kenneth A. Hoffman Florida Power &amp; Light Company 134 W. Jefferson Street Tallahassee, FL 32301-1713 <a href="mailto:ken.hoffman@fpl.com">ken.hoffman@fpl.com</a></p> <p>Jon C. Moyle, Jr. Moyle Law Firm, P.A. FIPUG 118 North Gadsden Street Tallahassee, FL 32301 <a href="mailto:jmoyle@moylelaw.com">jmoyle@moylelaw.com</a> <a href="mailto:mqualls@moylelaw.com">mqualls@moylelaw.com</a></p> <p>Robert Scheffel Wright/John T. LaVia, III Gardner Law Firm 1300 Thomaswood Drive Tallahassee FL 32308 <a href="mailto:jlavia@gbwlegal.com">jlavia@gbwlegal.com</a> <a href="mailto:schef@gbwlegal.com">schef@gbwlegal.com</a></p>	<p>Anastacia Pirrello / Richard Gentry Office of Public Counsel 111 W. Madison St., Room 812 Tallahassee, FL 32399-1400 <a href="mailto:pirrello.anastacia@leg.state.fl.us">pirrello.anastacia@leg.state.fl.us</a> <a href="mailto:gentry.richard@leg.state.fl.us">gentry.richard@leg.state.fl.us</a></p> <p>Paula K. Brown Regulatory Affairs Tampa Electric Company P.O. Box 111 Tampa, FL 33601-0111 <a href="mailto:regdept@tecoenergy.com">regdept@tecoenergy.com</a></p> <p>Maria Moncada / David Lee Florida Power &amp; Light Company 700 Universe Blvd. (LAW/JB) Juno Beach, FL 33408-0420 <a href="mailto:david.lee@fpl.com">david.lee@fpl.com</a> <a href="mailto:maria.moncada@fpl.com">maria.moncada@fpl.com</a></p> <p>James Brew / Laura W. Baker Stone Mattheis Xenopoulos &amp; Brew, P.C. White Springs/PCS Phosphate 1025 Thomas Jefferson St., N.W. Eighth Floor, West Tower Washington, DC 20007 <a href="mailto:jbrew@smxblaw.com">jbrew@smxblaw.com</a> <a href="mailto:lwb@smxblaw.com">lwb@smxblaw.com</a></p> <p>Mike Cassel Florida Public Utilities Company 208 Wildlight Avenue Yulee, FL 32097 <a href="mailto:mcassel@fpuc.com">mcassel@fpuc.com</a></p> <p>Michelle D. Napier Florida Public Utilities Company 1635 Meathe Drive West Palm Beach, FL 33411 <a href="mailto:mnapier@fpuc.com">mnapier@fpuc.com</a></p> <p>Beth Keating Gunster, Yoakley &amp; Stewart, P.A. FPUC 215 South Monroe Street, Suite 601 Tallahassee, FL 32301 <a href="mailto:bkeating@gunster.com">bkeating@gunster.com</a></p>
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**DUKE ENERGY FLORIDA, LLC’S (DEF), RESPONSE TO  
STAFF’S THIRD DATA REQUEST REGARDING FUEL AND PURCHASED POWER  
CLAUSE WITH GENERATING PERFORMANCE INCENTIVE FACTOR**

**Docket No. 20220001-EI**

1. Please refer to Duke Energy Florida’s “Petition for Fuel Recovery Clause Mid[-]Course Correction,” dated December 17, 2021, filed in Docket No. 20210001-EI. Please specify the source and specific monthly interest rates (and if available, the series title, i.e., 30-day commercial paper, Federal Funds Rate, etc.) used in the derivation of the projected true-up shown on Exhibit A, Schedule E1-B.

**RESPONSE:**

DEF utilizes the monthly average of the 30-day commercial paper rate (source: Federal Reserve website) to derive the 2021 projected true-up shown on Exhibit A, Schedule E1-B. The monthly interest averages are shown in the below table. For December 2021, DEF utilized the November 2021 average interest rate as its projected interest rate for the month.

**Monthly Average Interest Rates**

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Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21 *
0.009	0.009	0.008	0.008	0.005	0.005	0.006	0.005	0.005	0.006	0.008	0.008

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\* The Nov-2021 rate was held constant for Dec-2021 since actual average interest rate for Dec-2021 was not available at time of Midcourse Correction Filing.

Note: Jan - Nov 2021 Monthly Average Interest Rates per A-2 of A-Schedules, page 2 of 2, Line D9.