

Maria Jose Moncada Managing Attorney Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420 (561) 304-5795 (561) 691-7135 (Facsimile) E-mail: maria.moncada@fpl.com

February 10, 2023

# -VIA ELECTRONIC FILING-

Adam Teitzman Division of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 **Re: Docket No. 20230001-EI** 

Dear Mr. Teitzman:

Attached for electronic filing are Florida Power & Light Company's responses to Staff's Second Data Request (Nos. 1-2).

Please feel free to contact me with any questions regarding this filing.

Sincerely,

*s/ Maria Jose Moncada* Maria Jose Moncada

Attachments cc: Counsel for Parties of Record (w/ attachment)

:21125709

Florida Power & Light Company

#### CERTIFICATE OF SERVICE Docket No. 20230001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished

by electronic service on this <u>10th</u> day of February 2023 to the following:

Suzanne Brownless Ryan Sandy Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 sbrownle@psc.state.fl.us rsandy@psc.state.fl.us

Dianne M. Triplett 299 First Avenue North St. Petersburg, Florida 33701 Dianne.triplett@duke-energy.com

Matthew R. Bernier Stephanie A. Cuello 106 East College Avenue, Suite 800 Tallahassee, Florida 32301 matthew.bernier@duke-energy.com stephanie.cuello@duke-energy.com Attorneys for Duke Energy Florida

Robert L. Pickels **Duke Energy Florida** 106 East College Avenue, Suite 800 Tallahassee, Florida 32301 robert.pickels@duke-energy.com FLRegulatoryLegal@duke-energy.com

Robert Scheffel Wright John Thomas LaVia, III Gardner, Bist, Bowden, Dee, LaVia, Wright, Perry & Harper, P.A. 1300 Thomaswood Drive Tallahassee, FL 32308 schef@gbwlegal.com jlavia@gbwlegal.com **Attorneys for Florida Retail Federation**  Mary A. Wessling Associate Public Counsel Patricia A. Christensen Associate Public Counsel Charles J. Rehwinkel Deputy Public Counsel **Office of Public Counsel** The Florida Legislature 111 W. Madison Street, Room 812 Tallahassee, Florida 32399 wessling.mary@leg.state.fl.us christensen.patty@leg.state.fl.us rehwinkel.charles@leg.state.fl.us

J. Jeffry Wahlen Malcolm N. Means Virginia Ponder Ausley McMullen 123 S. Calhoun Street (32301) Post Office Box 391 Tallahassee, Florida 32302 jwahlen@ausley.com mmeans@ausley.com vponder@ausley.com **Attorneys for Tampa Electric Company** 

Paula K. Brown **Tampa Electric Company** P.O. Box 111 Tampa, Florida 33601-0111 regdept@tecoenergy.com

Jon C. Moyle, Jr. Moyle Law Firm, P.A. 118 North Gadsden Street Tallahassee, Florida 32301 jmoyle@moylelaw.com mqualls@moylelaw.com Attorneys for Florida Industrial Power Users Group Mike Cassel Vice President, Governmental and Regulatory Affairs Florida Public Utilities Company 208 Wildlight Avenue Yulee, Florida 32097 mcassel@fpuc.com

Michelle D. Napier Director, Regulatory Affairs **Florida Public Utilities Company** 1635 Meathe Drive West Palm Beach, Florida 33411 mnapier@fpuc.com

Peter J. Mattheis Michael K. Lavanga Joseph R. Briscar Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson Street, NW Eighth Floor, West Tower Washington, DC 20007 pjm@smxblaw.com mkl@smxblaw.com jrb@smxblaw.com **Attorneys for Nucor Steel Florida, Inc.**  Beth Keating Gunster Law Firm 215 South Monroe Street, Suite 601 Tallahassee, Florida 32301-1804 bkeating@gunster.com Attorneys for Florida Public Utilities Company

James W. Brew Laura Wynn Baker Stone Mattheis Xenopoulos & Brew, P.C. 1025 Thomas Jefferson Street, NW Eighth Floor, West Tower Washington, D.C. 20007 jbrew@smxblaw.com lwb@smxblaw.com Attorneys for White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate – White Springs

By: <u>s/ Maria Jose Moncada</u> Maria Jose Moncada Florida Bar No. 0773301

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 1 of 10

#### **QUESTION**:

Please refer to Florida Power & Light Company's (FPL or Company) Response to Staff's First Data Request, filed in Docket No. 20230001-EI, Response No. 12, for the following request.<sup>1</sup> Please update this response to include the total bill impacts of all proposed changes beginning in April 2023.

#### RESPONSE:

Please see tables below, which reflect for various rate schedules (i) typical bills for all proposed changes beginning in April 2023 including the impacts of the Hurricane Ian/Nicole storm cost recovery ("Interim Storm"); and (ii) typical bills for all proposed changes beginning in April 2023 including the impacts of the Hurricane Ian/Nicole storm cost recovery in addition to the impacts to consolidate the remaining legacy Gulf storm recovery costs ("Consolidated Interim Storm").

Interim Storm									
SMALL COMMERCIAL BILL COMPARISON (GS-1) 1500 kWh									
Example Customers: Store Front Office									
FPL Current April									
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$12.68	\$12.68	\$12.68	\$12.68	\$0.00	0.0%			
Non-Fuel Energy	7.180	\$107.70	7.180	\$107.70	\$0.00	0.0%			
Fuel	4.047	\$60.71	3.968	\$59.52	(\$1.19)	-2.0%			
Conservation	0.125	\$1.88	0.125	\$1.88	\$0.00	0.0%			
Environmental	0.323	\$4.85	0.323	\$4.85	\$0.00	0.0%			
Capacity	0.220	\$3.30	0.220	\$3.30	\$0.00	0.0%			
Storm Protection Plan	0.346	\$5.19	0.346	\$5.19	\$0.00	0.0%			
Transition Rider	(0.126)	(\$1.89)	(0.126)	(\$1.89)	\$0.00	0.0%			
Hurricane Ian	0.000	\$0.00	1.279	\$19.19	\$19.19	0.0%			
GRT/RAF		\$5.13		\$5.61	\$0.48	9.4%			
Total		\$199.55		\$218.03	\$18.48	9.3%			
NWFL	Cur			pril		1			
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$12.68	\$12.68	\$12.68	\$12.68	\$0.00	0.0%			
Non-Fuel Energy	7.180	\$107.70	7.180	\$107.70	\$0.00	0.0%			
Fuel	4.047	\$60.71	3.968	\$59.52	(\$1.19)	-2.0%			
Conservation	0.125	\$1.88	0.125	\$1.88	\$0.00	0.0%			
Environmental	0.323	\$4.85	0.323	\$4.85	\$0.00	0.0%			
Capacity	0.220	\$3.30	0.220	\$3.30	\$0.00	0.0%			
Storm Protection Plan	0.346	\$5.19	0.346	\$5.19	\$0.00	0.0%			
Transition Rider	1.940	\$29.10	1.940	\$29.10	\$0.00	0.0%			
Hurricane Sally	0.325	\$4.88	0.325	\$4.88	\$0.00	0.0%			
Hurricane Michael	0.881	\$13.22	0.881	\$13.22	\$0.00	0.0%			
Hurricane Ian	0.000	\$0.00	1.279	\$19.19	\$19.19	0.0%			
GRT/RAF		\$6.43		\$6.90	\$0.47	7.3%			
Total		\$249.94		\$268.41	\$18.47	7.4%			

<sup>&</sup>lt;sup>1</sup> Document No. 00878-2023.

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 2 of 10

	Interim Storm									
SM	SMALL COMMERCIAL BILL COMPARISON (GSD-1)									
	50 kW 48% Load Factor (17,520 kWh)									
Example Customers: Bank Branch Office, Small Retail Store (7-11)										
FPL	Cu	Current April								
Component	Rate	Amount	Rate	Amount	Change	% Change				
Base Charge	\$29.98	\$29.98	\$29.98	\$29.98	\$0.00	0.0%				
Base Demand	\$11.29	\$564.50	\$11.29	\$564.50	\$0.00	0.0%				
Non-Fuel Energy	2.513	\$440.28	2.513	\$440.28	\$0.00	0.0%				
Fuel	4.047	\$709.03	3.968	\$695.19	(\$13.84)	-2.0%				
Conservation	\$0.43	\$21.50	\$0.43	\$21.50	\$0.00	0.0%				
Environmental	0.279	\$48.88	0.279	\$48.88	\$0.00	0.0%				
Capacity	\$0.72	\$36.00	\$0.72	\$36.00	\$0.00	0.0%				
Storm Protection Plan	\$0.70	\$35.00	\$0.70	\$35.00	\$0.00	0.0%				
Transition Rider	(\$0.49)	(\$24.50)	(\$0.49)	(\$24.50)	\$0.00	0.0%				
Hurricane lan	0.000	\$0.00	0.610	\$106.87	\$106.87	0.0%				
GRT/RAF		\$49.12		\$51.57	\$2.45	5.0%				
Total		\$1,909.79		\$2,005.27	\$95.48	5.0%				
			-							
NWFL		rrent		April						
Component	Rate	Amount	Rate	Amount	Change	% Change				
Base Charge	\$29.98	\$29.98	\$29.98	\$29.98	\$0.00					
Base Demand	\$11.29	\$564.50	\$11.29	\$564.50	\$0.00					
Non-Fuel Energy	2.513	\$440.28	2.513	\$440.28	\$0.00					
Fuel	4.047	\$709.03	3.968	\$695.19	(\$13.84)					
Conservation	\$0.43	\$21.50	\$0.43	\$21.50	\$0.00					
Environmental	0.279	\$48.88	0.279	\$48.88	\$0.00					
Capacity	\$0.72	\$36.00	\$0.72	\$36.00	\$0.00					
Storm Protection Plan	\$0.70	\$35.00	\$0.70	\$35.00	\$0.00					
Transition Rider	1.293	\$226.53	1.293	\$226.53	\$0.00					
Hurricane Sally	0.168	\$29.43	0.168	\$29.43	\$0.00					
Hurricane Michael	0.443	\$77.61	0.443	\$77.61	\$0.00					
Hurricane Ian	0.000	\$0.00	0.610	\$106.87	\$106.87					
GRT/RAF		\$58.57		\$61.03	\$2.46	4.2%				
Total		\$2,277.31		\$2,372.80	\$95.49	4.2%				

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 3 of 10

		Interim	Storm			
	600 kW	MERCIAL BIL /, 50% Load Fa stomers: Sch	ctor (219,0	00 kWh)	)	
FPL	Cı	irrent	Δ	pril		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$88.00	\$88.00	\$88.00	\$88.00	\$0.00	0.0%
Base Demand	\$13.49	\$8,094.00	\$13.49	\$8,094.00	\$0.00	0.0%
Non-Fuel Energy	1.943	\$4,255.17	1.943	\$4,255.17	\$0.00	0.0%
Fuel	4.043	\$8,854.17	3.964	\$8,681.16	(\$173.01)	-2.0%
Conservation	\$0.47	\$282.00	\$0.47	\$282.00	\$0.00	0.0%
Environmental	0.281	\$615.39	0.281	\$615.39	\$0.00	0.0%
Capacity	\$0.80	\$480.00	\$0.80	\$480.00	\$0.00	0.0%
Storm Protection Plan	\$0.73	\$438.00	\$0.73	\$438.00	\$0.00	0.0%
Transition Rider	(\$0.48)	(\$288.00)	(\$0.48)	(\$288.00)	\$0.00	0.0%
Hurricane Ian	0.000	\$0.00	0.598	\$1,309.62	\$1,309.62	0.0%
GRT/RAF		\$602.39		\$632.39	\$30.00	5.0%
Total		\$23,421.12		\$24,587.73	\$1,166.61	5.0%
NWFL	Cu	rrent		April		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$88.00	\$88.00	\$88.00	\$88.00	\$0.00	0.0%
Base Demand	\$13.49	\$8,094.00	\$13.49	\$8,094.00	\$0.00	0.0%
Non-Fuel Energy	1.943	\$4,255.17	1.943	\$4,255.17	\$0.00	0.0%
Fuel	4.043	\$8,854.17	3.964	\$8,681.16	(\$173.01)	-2.0%
Conservation	\$0.47	\$282.00	\$0.47	\$282.00	\$0.00	0.0%
Environmental	0.281	\$615.39	0.281	\$615.39	\$0.00	0.0%
Capacity	\$0.80	\$480.00	\$0.80	\$480.00	\$0.00	0.0%
Storm Protection Plan	\$0.73	\$438.00	\$0.73	\$438.00	\$0.00	0.0%
Transition Rider	\$4.54	\$2,724.00	\$4.54	\$2,724.00	\$0.00	0.0%
Hurricane Sally	0.131	\$286.89	0.131	\$286.89	\$0.00	0.0%
Hurricane Michael	0.347	\$759.93	0.347	\$759.93	\$0.00	0.0%
Hurricane Ian	0.000	\$0.00	0.598	\$1,309.62	\$1,309.62	0.0%
GRT/RAF		\$709.54		\$739.54	\$30.00	4.2%
Total		\$27,587.09		\$28,753.70	\$1,166.61	4.2%

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 4 of 10

		Interim S	Storm			
l	2,800 k\	IMERCIAL BILL N, 55% Load Fa Customers: Ho	ctor (1,124,	200 kWh)		
FPL	C	urrent		April		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$254.90	\$254.90	\$254.90	\$254.90	\$0.00	0.0%
Demand Charge	\$13.57	\$37,996.00	\$13.57	\$37,996.00	\$0.00	0.0%
Non-Fuel Energy	1.689	\$18,987.74	1.689	\$18,987.74	\$0.00	0.0%
Fuel	4.012	\$45,102.90	3.933	\$44,214.79	(\$888.11)	-2.0%
Conservation	\$0.49	\$1,372.00	\$0.49	\$1,372.00	\$0.00	0.0%
Environmental	0.244	\$2,743.05	0.244	\$2,743.05	\$0.00	0.0%
Capacity	\$0.80	\$2,240.00	\$0.80	\$2,240.00	\$0.00	0.0%
Storm Protection Plan	\$0.66	\$1,848.00	\$0.66	\$1,848.00	\$0.00	0.0%
Transition Rider	(\$0.46)	(\$1,288.00)	(\$0.46)	(\$1,288.00)	\$0.00	0.0%
Hurricane Ian	0.000	\$0.00	0.472	\$5,306.22	\$5,306.22	0.0%
GRT/RAF		\$2,884.26		\$3,000.89	\$116.63	4.0%
Total Bill Amount		\$112,140.85		\$116,675.59	\$4,534.74	4.0%
NWFL		urrent	-	April		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$254.90	\$254.90	\$254.90	\$254.90	\$0.00	0.0%
Demand Charge	\$13.57	\$37,996.00	\$13.57	\$37,996.00	\$0.00	0.0%
Non-Fuel Energy	1.689	\$18,987.74	1.689	\$18,987.74	\$0.00	0.0%
Fuel	4.012	\$45,102.90	3.933	\$44,214.79	(\$888.11)	-2.0%
Conservation	\$0.49	\$1,372.00	\$0.49	\$1,372.00	\$0.00	0.0%
Environmental	0.244	\$2,743.05	0.244	\$2,743.05	\$0.00	0.0%
Capacity	\$0.80	\$2,240.00	\$0.80	\$2,240.00	\$0.00	0.0%
Storm Protection Plan	\$0.66	\$1,848.00	\$0.66	\$1,848.00	\$0.00	0.0%
Transition Rider	\$5.28	\$14,784.00	\$5.28	\$14,784.00	\$0.00	0.0%
Hurricane Sally	0.087	\$978.05	0.087	\$978.05	\$0.00	0.0%
Hurricane Michael	0.234	\$2,630.63	0.234	\$2,630.63	\$0.00	0.0%
Hurricane Ian	0.000	\$0.00	0.472	\$5,306.22	\$5,306.22	0.0%
GRT/RAF		\$3,403.81		\$3,520.45	\$116.64	3.4%
Total Bill Amount		\$132,341.08		\$136,875.83	\$4,534.75	3.4%

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 5 of 10

	Interim Storm									
LARGE INDUSTRIAL BILL COMPARISON (CILC1T) 10,000 kW, 75% Load Factor (5,475,000 kWh) 26% On-Peak kWh - TRANSMISSION VOLTAGE Example Customers: FPL'S Largest Manufacturing/Mining Customers										
FPL	Cu	rrent	A	pril						
Component	Rate	Amount	Rate	Amount	Change	% Change				
Base Charge	\$2,795.74	\$2,795.74	\$2,795.74	\$2,795.74	\$0.00	0.0%				
DC/LC On-Pk kW	\$4.03	\$40,300.00	\$4.03	\$40,300.00	\$0.00	0.0%				
Non-Fuel Energy On-Peak	1.173	\$16,697.66	1.173	\$16,697.66	\$0.00	0.0%				
Non-Fuel Energy Off-Peak	1.173	\$47,524.10	1.173	\$47,524.10	\$0.00	0.0%				
Fuel On-Peak	4.235	\$60,285.23	4.125	\$58,719.38	(\$1,565.85)	-2.6%				
Fuel Off-Peak	3.791	\$153,592.37	3.728	\$151,039.92	(\$2,552.45)	-1.7%				
Conservation	\$0.51	\$5,100.00	\$0.51	\$5,100.00	\$0.00	0.0%				
Environmental	0.208	\$11,388.00	0.208	\$11,388.00	\$0.00	0.0%				
Capacity	\$0.79	\$7,900.00	\$0.79	\$7,900.00	\$0.00	0.0%				
Storm Protection Plan	\$0.11	\$1,100.00	\$0.11	\$1,100.00	\$0.00	0.0%				
Transition Rider	(\$0.41)	(\$4,100.00)	(\$0.41)	(\$4,100.00)	\$0.00	0.0%				
Hurricane Ian	0.000	\$0.00	0.025	\$1,368.75	\$1,368.75	0.0%				
GRT/RAF		\$9,043.84		\$8,971.26	(\$72.58)	-0.8%				
Total		\$351,626.94		\$348,804.81	(\$2,822.13)	-0.8%				

\*CILC1T Rate Schedule is a closed rate schedule - NWFL is N/A

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 6 of 10

Consolidated Interim Storm									
SMALL COMMERCIAL BILL COMPARISON (GS-1) 1500 kWh Example Customers: Store Front Office									
FPL Current April									
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$12.68	\$12.68	\$12.68	\$12.68	\$0.00	0.0%			
Non-Fuel Energy	7.180	\$107.70	7.180	\$107.70	\$0.00	0.0%			
Fuel	4.047	\$60.71	3.968	\$59.52	(\$1.19)	-2.0%			
Conservation	0.125	\$1.88	0.125	\$1.88	\$0.00	0.0%			
Environmental	0.323	\$4.85	0.323	\$4.85	\$0.00	0.0%			
Capacity	0.220	\$3.30	0.220	\$3.30	\$0.00	0.0%			
Storm Protection Plan	0.346	\$5.19	0.346	\$5.19	\$0.00	0.0%			
Transition Rider	(0.126)	(\$1.89)	(0.126)	(\$1.89)	\$0.00	0.0%			
Storm Charge	0.000	\$0.00	1.414	\$21.21	\$21.21	0.0%			
GRT/RAF		\$5.13		\$5.66	\$0.53	10.3%			
Total		\$199.55		\$220.10	\$20.55	10.3%			
NWFL	Curi	rent	A	pril					
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$12.68	\$12.68	\$12.68	\$12.68	\$0.00	0.0%			
Non-Fuel Energy	7.180	\$107.70	7.180	\$107.70	\$0.00	0.0%			
Fuel	4.047	\$60.71	3.968	\$59.52	(\$1.19)	-2.0%			
Conservation	0.125	\$1.88	0.125	\$1.88	\$0.00	0.0%			
Environmental	0.323	\$4.85	0.323	\$4.85	\$0.00	0.0%			
Capacity	0.220	\$3.30	0.220	\$3.30	\$0.00	0.0%			
Storm Protection Plan	0.346	\$5.19	0.346	\$5.19	\$0.00	0.0%			
Transition Rider	1.940	\$29.10	1.940	\$29.10	\$0.00	0.0%			
Hurricane Sally	0.325	\$4.88	0.000	\$0.00	(\$4.88)	-100.0%			
Hurricane Michael	0.881	\$13.22	0.000	\$0.00	(\$13.22)	-100.0%			
Storm Charge	0.000	\$0.00	1.414	\$21.21	\$21.21	0.0%			
GRT/RAF		\$6.43		\$6.48	\$0.05	0.8%			
Total		\$249.94		\$251.91	\$1.97	0.8%			

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 7 of 10

	Cor	solidated In	terim Stor	m				
SN	ALL COMM	ERCIAL BIL	LCOMPAR	ISON (GSD-	·1)			
	50 kW 4	48% Load Fa	ctor (17,52	0 kWh)				
Example C	ustomers:	Bank Branch	n Office, Sn	nall Retail S	tore (7-11)			
FPL Current April								
Component	Rate	Amount	Rate	Amount	Change	% Change		
Base Charge	\$29.98	\$29.98	\$29.98	\$29.98	\$0.00	0.0%		
Base Demand	\$11.29	\$564.50	\$11.29	\$564.50	\$0.00	0.0%		
Non-Fuel Energy	2.513	\$440.28	2.513	\$440.28	\$0.00	0.0%		
Fuel	4.047	\$709.03	3.968	\$695.19	(\$13.84)	-2.0%		
Conservation	\$0.43	\$21.50	\$0.43	\$21.50	\$0.00	0.0%		
Environmental	0.279	\$48.88	0.279	\$48.88	\$0.00	0.0%		
Capacity	\$0.72	\$36.00	\$0.72	\$36.00	\$0.00	0.0%		
Storm Protection Plan	\$0.70	\$35.00	\$0.70	\$35.00	\$0.00	0.0%		
Transition Rider	(\$0.49)	(\$24.50)	(\$0.49)	(\$24.50)	\$0.00	0.0%		
Storm Charge	0.000	\$0.00	0.675	\$118.26	\$118.26	0.0%		
GRT/RAF		\$49.12		\$51.87	\$2.75	5.6%		
Total		\$1,909.79		\$2,016.96	\$107.17	5.6%		
NWFL	Cur	rrent		Anneil				
Component	Rate	Amount	Rate	April Amount	Change	% Change		
Base Charge	\$29.98	\$29.98	\$29.98	\$29.98	\$0.00	% change 0.0%		
Base Demand	\$29.98	\$564.50	\$29.98 \$11.29	\$29.90	\$0.00	0.0%		
		-						
Non-FuelEnergy Fuel	2.513 4.047	\$440.28	2.513 3.968	\$440.28 \$695.19	\$0.00	0.0%		
	\$0.43	\$709.03 \$21.50	3.968	\$695.19	(\$13.84) \$0.00	-2.0%		
Conservation			-			0.0%		
Environmental	0.279	\$48.88	0.279	\$48.88	\$0.00	0.0%		
Capacity	\$0.72	\$36.00	\$0.72	\$36.00	\$0.00	0.0%		
Storm Protection Plan	\$0.70	\$35.00	\$0.70	\$35.00	\$0.00	0.0%		
Transition Rider	1.293	\$226.53	1.293	\$226.53	\$0.00	0.0%		
Hurricane Sally	0.168	\$29.43	0.000	\$0.00	(\$29.43)	-100.0%		
Hurricane Michael	0.443	\$77.61	0.000	\$0.00	(\$77.61)	-100.0%		
Storm Charge	0.000	\$0.00	0.675	\$118.26	\$118.26	0.0%		
GRT/RAF		\$58.57		\$58.51	(\$0.06)	-0.1%		
Total		\$2,277.31		\$2,274.63	(\$2.68)	-0.1%		

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 8 of 10

	C	onsolidated Ir	nterim Stor	rm					
ME	MEDIUM COMMERCIAL BILL COMPARISON (GSLD-1)								
600 kW, 50% Load Factor (219,000 kWh)									
E	Example Customers: Schools, Department Stores								
FPL	Cu	rrent	A	pril					
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$88.00	\$88.00	\$88.00	\$88.00	\$0.00	0.0%			
Base Demand	\$13.49	\$8,094.00	\$13.49	\$8,094.00	\$0.00	0.0%			
Non-Fuel Energy	1.943	\$4,255.17	1.943	\$4,255.17	\$0.00	0.0%			
Fuel	4.043	\$8,854.17	3.964	\$8,681.16	(\$173.01)	-2.0%			
Conservation	\$0.47	\$282.00	\$0.47	\$282.00	\$0.00	0.0%			
Environmental	0.281	\$615.39	0.281	\$615.39	\$0.00	0.0%			
Capacity	\$0.80	\$480.00	\$0.80	\$480.00	\$0.00	0.0%			
Storm Protection Plan	\$0.73	\$438.00	\$0.73	\$438.00	\$0.00	0.0%			
Transition Rider	(\$0.48)	(\$288.00)	(\$0.48)	(\$288.00)	\$0.00	0.0%			
Storm Charge	0.000	\$0.00	0.661	\$1,447.59	\$1,447.59	0.0%			
GRT/RAF		\$602.39		\$636.03	\$33.64	5.6%			
Total		\$23,421.12		\$24,729.34	\$1,308.22	5.6%			
NWFL	Cu	rrent		April					
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$88.00	\$88.00	\$88.00	\$88.00	\$0.00	0.0%			
Base Demand	\$13.49	\$8,094.00	\$13.49	\$8,094.00	\$0.00	0.0%			
Non-Fuel Energy	1.943	\$4,255.17	1.943	\$4,255.17	\$0.00	0.0%			
Fuel	4.043	\$8,854.17	3.964	\$8,681.16	(\$173.01)	-2.0%			
Conservation	\$0.47	\$282.00	\$0.47	\$282.00	\$0.00	0.0%			
Environmental	0.281	\$615.39	0.281	\$615.39	\$0.00	0.0%			
Capacity	\$0.80	\$480.00	\$0.80	\$480.00	\$0.00	0.0%			
Storm Protection Plan	\$0.73	\$438.00	\$0.73	\$438.00	\$0.00	0.0%			
Transition Rider	\$4.54	\$2,724.00	\$4.54	\$2,724.00	\$0.00	0.0%			
Tranolaon	<b>φ4.04</b>	φב,ι Ε 1.00							
Hurricane Sally	0.131	\$286.89	0.000	\$0.00	(\$286.89)	-100.0%			
			0.000 0.000	\$0.00 \$0.00	(\$286.89) (\$759.93)	-100.0% -100.0%			
Hurricane Sally Hurricane Michael Storm Charge	0.131	\$286.89							
Hurricane Sally Hurricane Michael	0.131 0.347	\$286.89 \$759.93	0.000	\$0.00	(\$759.93)	-100.0%			

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 9 of 10

	(	Consolidated Ir	nterim Sto	rm		
	2,800 kV	MERCIAL BILL V, 55% Load Fa Customers: Ho	ctor (1,124	,200 kWh) 🦷		
FPL	C	urrent		April		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$254.90	\$254.90	\$254.90	\$254.90	\$0.00	0.0%
Demand Charge	\$13.57	\$37,996.00	\$13.57	\$37,996.00	\$0.00	0.0%
Non-Fuel Energy	1.689	\$18,987.74	1.689	\$18,987.74	\$0.00	0.0%
Fuel	4.012	\$45,102.90	3.933	\$44,214.79	(\$888.11)	-2.0%
Conservation	\$0.49	\$1,372.00	\$0.49	\$1,372.00	\$0.00	0.0%
Environmental	0.244	\$2,743.05	0.244	\$2,743.05	\$0.00	0.0%
Capacity	\$0.80	\$2,240.00	\$0.80	\$2,240.00	\$0.00	0.0%
Storm Protection Plan	\$0.66	\$1,848.00	\$0.66	\$1,848.00	\$0.00	0.0%
Transition Rider	(\$0.46)	(\$1,288.00)	(\$0.46)	(\$1,288.00)	\$0.00	0.0%
Storm Charge	0.000	\$0.00	0.521	\$5,857.08	\$5,857.08	0.0%
GRT/RAF		\$2,884.26		\$3,015.44	\$131.18	4.5%
Total		\$112,140.85		\$117,241.00	\$5,100.15	4.5%
NWFL		urrent		April		
Component	Rate	Amount	Rate	Amount	Change	% Change
Base Charge	\$254.90	\$254.90	\$254.90	\$254.90	\$0.00	0.0%
Demand Charge	\$13.57	\$37,996.00	\$13.57	\$37,996.00	\$0.00	0.0%
Non-Fuel Energy	1.689	\$18,987.74	1.689	\$18,987.74	\$0.00	0.0%
Fuel	4.012	\$45,102.90	3.933	\$44,214.79	(\$888.11)	-2.0%
Conservation	\$0.49	\$1,372.00	\$0.49	\$1,372.00	\$0.00	0.0%
Environmental	0.244	\$2,743.05	0.244	\$2,743.05	\$0.00	0.0%
Capacity	\$0.80	\$2,240.00	\$0.80	\$2,240.00	\$0.00	0.0%
Storm Protection Plan	\$0.66	\$1,848.00	\$0.66	\$1,848.00	\$0.00	0.0%
Transition Rider	\$5.28	\$14,784.00	\$5.28	\$14,784.00	\$0.00	0.0%
Hurricane Sally	0.087	\$978.05	0.000	\$0.00	(\$978.05)	-100.0%
Hurricane Michael	0.234	\$2,630.63	0.000	\$0.00	(\$2,630.63)	-100.0%
Storm Charge	0.000	\$0.00	0.521	\$5,857.08	\$5,857.08	0.0%
GRT/RAF		\$3,403.81		\$3,439.73	\$35.92	1.1%
Total		\$132,341.08		\$133,737.29	\$1,396.21	1.1%

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 1 Page 10 of 10

Consolidated Interim Storm									
LARGE INDUSTRIAL BILL COMPARISON (CILC1T) 10,000 kW, 75% Load Factor (5,475,000 kWh) 26% On-Peak kWh - TRANSMISSION VOLTAGE Example Customers: FPL'S Largest Manufacturing/Mining Customers									
FPL	Cı	urrent		April					
Component	Rate	Amount	Rate	Amount	Change	% Change			
Base Charge	\$2,795.74	\$2,795.74	\$2,795.74	\$2,795.74	\$0.00	0.0%			
DC/LC On-Pk kW	\$4.03	\$40,300.00	\$4.03	\$40,300.00	\$0.00	0.0%			
Non-Fuel Energy On-Peak	1.173	\$16,697.66	1.173	\$16,697.66	\$0.00	0.0%			
Non-Fuel Energy Off-Peak	1.173	\$47,524.10	1.173	\$47,524.10	\$0.00	0.0%			
Fuel On-Peak	4.235	\$60,285.23	4.125	\$58,719.38	(\$1,565.85)	-2.6%			
Fuel Off-Peak	3.791	\$153,592.37	3.728	\$151,039.92	(\$2,552.45)	-1.7%			
Conservation	\$0.51	\$5,100.00	\$0.51	\$5,100.00	\$0.00	0.0%			
Environmental	0.208	\$11,388.00	0.208	\$11,388.00	\$0.00	0.0%			
Capacity	\$0.79	\$7,900.00	\$0.79	\$7,900.00	\$0.00	0.0%			
Storm Protection Plan	\$0.11	\$1,100.00	\$0.11	\$1,100.00	\$0.00	0.0%			
Transition Rider	(\$0.41)	(\$4,100.00)	(\$0.41)	(\$4,100.00)	\$0.00	0.0%			
Storm Charge	0.000	\$0.00	0.028	\$1,533.00	\$1,533.00	0.0%			
GRT/RAF		\$9,043.84		\$8,975.59	(\$68.25)	-0.8%			
Total		\$351,626.94		\$348,973.39	(\$2,653.55)	-0.8%			

\*CILC1T Rate Schedule is a closed rate schedule - NWFL is N/A

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 2 Page 1 of 1

### **QUESTION**:

Please refer to FPL's "Petition for Revised Fuel Adjustment Factors," filed in Docket No. 20230001-EI, Attachment I, Schedule E1-B, pages 2-3 of 3, for the following request.<sup>2</sup> Please specify the source and exact 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 end-of-period net true-up amount shown on this schedule.

## **<u>RESPONSE</u>**:

Please see Attachment 1 to this Data Request response.

<sup>&</sup>lt;sup>2</sup> Document No. 00354-2023.

Florida Power & Light Company Docket No. 20230001-EI Staff's Second Set of Data Requests Request No. 2 Attachment 1 of 1 Page 1 of 1



# **Public Service Commission**

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

# -M-E-M-O-R-A-N-D-U-M-

**DATE:** February 8, 2023

**TO:** Field Audit Supervisors

**FROM:** Division of Accounting and Finance

**RE:** Updated 30-Day Commercial Paper Rate

Listed below are the average rates for 30-day commercial paper. The monthly rates are as reported in the Wall Street Journal on the first business day of each month. Starting in September 2011, the rates are for non-financial and financial commercial paper from the Federal Reserve's website due to the lack of daily quotes for dealer issued commercial paper in the Wall Street Journal.

	Non-financial	<b>Commercial P</b>	aper –	Financial Commercial Paper				
		Rate on	Average			Rate on	Average	
		First Day	For the			First Day	For the	
		<u>of Month</u>	Month			of Month	<u>Month</u>	
2023	January*	4.25		2023	January*	4.37		
2022	Decmeber*	3.97	4.110	2022	December*	4.01	4.190	
2022	November*	3.59	3.780	2022	November*	3.37	3.690	
2022	October*	3.08	3.335	2022	October*	3.20	3.285	
2022	September*	2.34	2.710	2022	September*	2.38	2.790	
2022	August*	2.34	2.340	2022	August*	2.40	2.390	
2022	July*	1.55	1.945	2022	July*	1.760	2.080	
2022	June*	0.86	1.205	2022	June*	1.120	1.440	
2022	May*	0.54	0.700	2022	May*	0.76	0.940	
2022	April*	0.35	0.445	2022	April*	0.49	0.625	
2022	March*	0.25	0.300	2022	March*	0.24	0.365	
2022	February*	0.06	0.155	2022	February*	0.14	0.190	
2022	January*	0.05	0.055	2022	January*	0.08	0.110	
2021	December*	0.07	0.060	2021	December*	0.11	0.095	
2021	November*	0.06	0.065	2021	November*	0.08	0.095	
2021	October*	0.05	0.055	2021	October*	0.07	0.075	
2021	September*	0.05	0.050	2021	September*	0.06	0.065	
2021	August*	0.05	0.050	2021	August*	0.06	0.060	
2021	July*	0.04	0.045	2021	July*	0.08	0.070	

Source: Federal Reserve\*

<sup>\*30-</sup>day commercial paper rate listed in the Wall Street Journal as "not quotable." Rate listed from the Federal Reserve website: www.federalreserve.gov/releases/cp/