

P.O. Box 3395 West Palm Beach, Florida 33402-3395

June 20, 2025

Mr. Adam J. Teitzman, Commission Clerk Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

> Re: Docket No. 20250001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the May 2025 Fuel Schedules for our Consolidated Electric Florida divisions.

If you have any questions, please contact me at bbaker@chpk.com or Michelle Napier at Michelle Napier@chpk.com.

Sincerely,

Regulatory Analyst

**Enclosure** 

Cc: **FPSC** 

Beth Keating

William Haffecke (no enclosure)

SJ 80-441





#### **COMPARISON OF ESTIMATED AND ACTUAL** FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MAY 2025

0.0%

0.0%

0.7%

26.7%

51.3%

22.1%

0.0%

10.2%

-9.2%

-9.2%

-9.2%

0.0%

-9.2%

-11.1%

-9.0%

0.0%

-9.0% -9.0%

-2155.5% 0.0%

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.
2	Nuclear Fuel Disposal Cost (A13)												
3	FPL Interconnect	0	0	0	0.0%								
4	Adjustments to Fuel Cost (A2, Page 1)			0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
6	Fuel Cost of Purchased Power (Exclusive												
	of Economy) (A8)	1,434,006	1,420,070	13,936	1.0%	34,036	33,944	92	0.3%	4.21320	4.18360	0.02960	0.
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)												
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)												
9	Energy Cost of Sched E Economy Purch (A9)												
10	Demand and Non Fuel Cost of Purchased Power (A9)	1,529,438	1,204,022	325,416	27.0%	34,036	33,944	92	0.3%	4.49359	3.54712	0.94647	26.
11	Energy Payments to Qualifying Facilities (A8a)	1,361,525_	1,196,800	164,725	13.8%	11,004	14,631	(3,627)	-24.8%	12.37324	8.17989	4.19335	51.
12	TOTAL COST OF PURCHASED POWER	4,324,969	3,820,891	504,078	13.2%	45,040	48,575	(3,535)	-7.3%	9.60255	7.86601	1.73654	22.
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					45,040	48,575	(3,535)	-7.3%				
14	Fuel Cost of Economy Sales (A7)					43,040	40,070	(0,000)	-7.570				
15	Gain on Economy Sales (A7)												
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
17	Fuel Cost of Other Power Sales (A7)												
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
19	NET INADVERTENT INTERCHANGE (A10)												
20	LESS GSLD APPORTIONMENT OF FUEL COST	489,551	66,038	423,513	55.0%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	3,835,418	3,754,854	80,564	2.2%	45,040	48,575	(3,535)	-7.3%	8.51562	7.73006	0.78556	10.
	(LINES 5 + 12 + 18 + 19)			· · · · · · · · · · · · · · · · · · ·				,					
21	Net Unbilled Sales (A4)	(734,107) *	31,747 *	(765,854)	-2412.4%	(8,621)	) 411	(9,031)	-2199.1%	(1.44217)	0.07016	(1.51233)	-2155.
22	Company Use (A4)	4,726 *	0 *	4,726	0.0%	55	0	55	0.0%	0.00928	0.00000	0.00928	0
23	T & D Losses (A4)	230,092 *	225,254 *	4,838	2.2%	2,702	2,914	(212)	-7.3%	0.45202	0.49780	(0.04578)	-9.
24	SYSTEM KWH SALES	3,835,418	3,754,854	80,564	2.2%	50,903	45,250	5,653	12.5%	7.53475	8.29802	(0.76327)	-9.
25	Wholesale KWH Sales											,	
26	Jurisdictional KWH Sales	3,835,418	3,754,854	80,564	2.2%	50,903	45,250	5,653	12.5%	7.53475	8.29802	(0.76327)	-9.
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.
27	Jurisdictional KWH Sales Adjusted for												
	Line Losses	3,835,418	3,754,854	80,564	2.2%	50,903	45,250	5,653	12.5%	7.53475	8.29802	(0.76327)	-9.
28	GPIF**											,	
29	TRUE-UP**	(391,223)	(391,223)	0	0.0%	50,903	45,250	5,653	12.5%	(0.76857)	(0.86458)	0.09601	-11.
30	TOTAL JURISDICTIONAL FUEL COST	3,444,195	3,363,631	80,564	2.4%	50,903	45,250	5,653	12.5%	6.76619	7.43344	(0.66725)	-9.
	(Excluding GSLD Apportionment)												
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.
32	Fuel Factor Adjusted for Taxes									6.87506	7.55304	(0.67798)	-9.
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									6.875	7.553	` (0.678)	<b>-</b> 9.
-									F			( /	

<sup>\*</sup>Included for Informational Purposes Only

<sup>\*\*</sup>Calculation Based on Jurisdictional KWH Sales

CONSOLIDATED ELECTRIC DIVISIONS

#### SCHEDULE A1 PAGE 2 OF 2

# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MAY 2025

1 2 3 4 5 6 7 8 9 10	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) FPL Interconnect Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)
12	TOTAL COST OF PURCHASED POWER
13 14 15 16 17 18	TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7) Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)
20 20a 21 22 23	LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)
24 25 26 26a 27 28 29	SYSTEM KWH SALES Wholesale KWH Sales Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for Line Losses GPIF** TRUE-UP**
29	IRUE-UP**

31	Revenue	Tax	Factor	
		_		

<sup>32</sup> 33

TOTAL JURISDICTIONAL FUEL COST

PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	ENCE %
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
0 0 0	0 0 0	0 0 0	0.0% 0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
7,672,777	7,500,426	172,351	2.3%	195,010	161,222	33,788	21.0%	3.93456	4.65224	(0.71768)	-15
7,514,543 7,180,809	5,953,598 6,330,386	1,560,945 850,423	26.2% 13.4%	195,010 63,494	161,222 73,565	33,788 (10,071)	21.0% -13.7%	3.85341 11.30944	3.69280 8.60516	0.16061 2.70428	4. 31.
22,368,129	19,784,410_	2,583,719	13.1%	258,504	234,787	23,717	10.1%	8.65292	8.42654	0.22638	2
				258,504	234,787	23,717	10.1%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0
852,516 21,515,613	0 19,784,410	852,516 1,731,203	0.0% 8.8%	0 258,504	0 234,787	0 23,717	0.0% 10.1%	8.32313	8.42654	(0.10341)	-1
(1,868,955) * 15,221 * 1,290,917 *	(81,492) * 0 * 1,187,047 *	(1,787,463) 15,221 103,870	2193.4% 0.0% 8.8%	(22,455) 183 15,510	(967) 0 14,087	(21,488) 183 1,423	2221.9% 0.0% 10.1%	(0.70456) 0.00574 0.48665	(0.03676) 0.00000 0.53551	(0.66780) 0.00574 (0.04886)	1816 0 -9
21,515,613	19,784,410	1,731,203	8.8%	265,266	221,667	43,599	19.7%	8.11096	8.92529	(0.81433)	-9
21,515,613 1.000	19,784,410 1.000	1,731,203 0.000	8.8% 0.0%	265,266 1.000	221,667 1.000	43,599 0.000	19.7% 0.0%	8.11096 1.000	8.92529 1.000	(0.81433) 0.00000	-9 0
21,515,613	19,784,410	1,731,203	8.8%	265,266	221,667	43,599	19.7%	8.11096	8.92529	(0.81433)	-9
(1,956,115)	(1,956,115)	(0)	0.0%	265,266	221,667	43,599	19.7%	(0.73742)	(0.88246)	0.14504	-16
19,559,498	17,828,295	1,731,203	9.7%	265,266	221,667	43,599	19.7%	7.37354	8.04283	(0.66929)	-8
								1.01609 7.49218 7.492	1.01609 8.17224 8.172	0.00000 (0.68006) (0.680)	0 8- 8-

Fuel Factor Adjusted for Taxes
FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

<sup>\*</sup>Included for Informational Purposes Only \*\*Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY 2025

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
\$	0 \$	0 \$	0	0.0%	\$ 0 \$	0 \$	0	0.0%
	1,434,006	1,420,070	13,936	1.0%	7,672,777	7,500,426	172,351	2.3%
	1,529,438 1,361,525	1,204,022 1,196,800	325,416 164,725	27.0% 13.8%	7,514,543 7,180,809	5,953,598 6,330,386	1,560,945 850,423	26.2% 13.4%
	4,324,969	3,820,891	504,078	13.2%	22,368,129	19,784,410	2,583,719	13.1%
	(691)	6,423	(7,114)	-110.8%	74,175	32,115	42,060	131.0%
	4,324,278	3,827,315	496,963	13.0%	22,442,304	19,816,525	2,625,779	13.3%
¢	489,551 3 834 727 \$	66,038 3,761,277, \$	423,513 73,450	641.3% 2.0%	· · · · · · · · · · · · · · · · · · ·	509,987 19 306 538  \$	342,529 2 283 250	67.2% 11.8%
	\$	\$ 0 \$  1,434,006 1,529,438 1,361,525 4,324,969 (691)  4,324,278 489,551	\$ 0 \$ 0 \$  1,434,006    1,420,070    1,529,438    1,204,022    1,361,525    1,196,800	\$ 0 \$ 0 \$ 0  1,434,006 1,420,070 13,936 1,529,438 1,204,022 325,416 1,361,525 1,196,800 164,725  4,324,969 3,820,891 504,078  (691) 6,423 (7,114)  4,324,278 3,827,315 496,963 489,551 66,038 423,513	ACTUAL         ESTIMATED         DIFFERENCE AMOUNT         %           \$         0 \$         0 \$         0.0%           1,434,006         1,420,070         13,936         1.0%           1,529,438         1,204,022         325,416         27.0%           1,361,525         1,196,800         164,725         13.8%           4,324,969         3,820,891         504,078         13.2%           (691)         6,423         (7,114)         -110.8%           4,324,278         3,827,315         496,963         13.0%           489,551         66,038         423,513         641.3%	ACTUAL         ESTIMATED         DIFFERENCE AMOUNT         %         ACTUAL           \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 0.0%         \$ 0 \$ 0 \$ 0 \$ \$	ACTUAL         ESTIMATED         DIFFERENCE AMOUNT         %         ACTUAL         ESTIMATED           \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$         \$ 0 \$ 0 \$ 0 \$ 0 \$	DIFFERENCE

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: MAY 2025

		CURRENT MONTH				PERIOD TO DATE		
			DIFFERENCE				DIFFERENC	E
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
3. Sales Revenues (Exclude Revenue Taxes & Franchise Ta	l axes)							
Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue	\$ *	\$		\$	\$	\$		
b. Fuel Recovery Revenue	4,115,165	3,441,673	673,492	19.6%	17,928,246	17,293,264	634,982	3.7%
c. Jurisidictional Fuel Revenue	4,115,165	3,441,673	673,492	19.6%	17,928,246	17,293,264	634,982	3.7%
d. Non Fuel Revenue	4,009,102	5,357,224	(1,348,123)	-25.2%	19,748,901	23,036,085	(3,287,184)	-14.3%
e. Total Jurisdictional Sales Revenue	8,124,267	8,798,897	(674,631)	-7.7%	37,677,147	40,329,350	(2,652,203)	-6.6%
2. Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	0	0.0%
Total Sales Revenue (Excluding GSLD)	\$ 8,124,267 \$	8,798,897 \$	(674,631)	-7.7% \$	37,677,147 \$	40,329,350 \$	(2,652,203)	-6.6%
C. KWH Sales (Excluding GSLD)								
1. Jurisdictional Sales KWH	44,986,916	44,567,518	419,398	0.9%	236,847,564	220,707,072	16,140,492	7.3%
2. Non Jurisdictional Sales	0	0	0	0.0%	0	0	0	0.0
3. Total Sales	44,986,916	44,567,518	419,398	0.9%	236,847,564	220,707,072	16,140,492	7.39
4. Jurisdictional Sales % of Total KWH Sales	100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.09

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY

2025

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
D. True-up Calculation (Excluding GSLD)	4.445.405	0.444.070	070.400	40.00/		47.000.004	004.000	0.70/
1. Jurisdictional Fuel Rev. (line B-1c)	4,115,165 \$	3,441,673 \$	673,492	19.6% \$	5 17,928,246 \$	17,293,264 \$	634,982	3.7%
2. Fuel Adjustment Not Applicable	(00 ( 000)	(004.000)			(4.5-5.44-)	(4.000.440)	(2)	0.00/
a. True-up Provision	(391,223)	(391,223)	0	0.0%	(1,956,115)	(1,956,115)	(0)	0.0%
b. Incentive Provision								
c. Transition Adjustment (Regulatory Tax Refund)							0	0.0%
Jurisdictional Fuel Revenue Applicable to Period	4,506,388	3,832,896	673,492	17.6%	19,884,361	19,249,380	634,982	3.3%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	3,834,727	3,761,277	73,450	2.0%	21,589,788	19,306,538	2,283,250	11.8%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0.00%	0.0%	N/A	N/A		
Jurisdictional Total Fuel & Net Power Transactions	3,834,727	3,761,277	73,450	2.0%	21,589,788	19,306,538	2,283,250	11.8%
(Line D-4 x Line D-5 x *)								
7. True-up Provision for the Month Over/Under Collection	671,661	71,619	600,042	837.8%	(1,705,427)	(57,158)	(1,648,268)	2883.7%
(Line D-3 - Line D-6)					,	,	,	
8. Interest Provision for the Month	14,844	0	14,844	0.0%	99,041	0	99,041	0.0%
9. True-up & Inst. Provision Beg. of Month	3,968,337	(6,388,347)	10,356,684	-162.1%	7,826,120	(4,694,677)	12,520,797	-266.7%
9a. State Tax Refund		, , , ,	0	0.0%	0	, , , ,	0	0.0%
10. True-up Collected (Refunded)	(391,223)	(391,223)	0	0.0%	(1,956,115)	(1,956,115)	(0)	0.0%
11. End of Period - Total Net True-up \$	4,263,619 \$	(6,707,951) \$	10,971,570	-163.6% \$		(6,707,951) \$	10,971,570	-163.6%
(Lines D7 through D10)	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(σ, σ, σσ, γ	, , ,		.,_σ,,σ,σ,φ	(=,, =,,==,) Ψ	, ,	

<sup>\*</sup> Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: MAY 2025

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %
					,,				
Interest Provision (Excluding GSLD)		0.000.007	(0.000.047)	40.050.004	100 10/	N1/A	N1/A		
1. Beginning True-up Amount (lines D-9)	\$	3,968,337 \$	(6,388,347) \$	10,356,684	-162.1%	N/A	N/A		
2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10)		4,248,775	(6,707,951)	10,956,726	-163.3%	N/A N/A	N/A N/A		
3. Total of Beginning & Ending True-up Amount		8,217,112	(13,096,298)	21,313,410	-162.7%	N/A N/A	N/A N/A		
4. Average True-up Amount (50% of Line E-3)	l <sub>¢</sub>	4,108,556 \$	(6,548,149) \$	10,656,705	-162.7%	N/A	N/A	 	
5. Interest Rate - First Day Reporting Business Month	١٣	4.3300%	(0,546,149) φ N/A		-102.770	N/A	N/A		
6. Interest Rate - First Day Subsequent Business Month		4.3400%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)		8.6700%	N/A			N/A	N/A		
3. Average Interest Rate (50% of Line E-7)		4.3350%	N/A			N/A	N/A		
9. Monthly Average Interest Rate (Line E-8 / 12)		0.3613%	N/A			N/A	N/A		
0. Interest Provision (Line E-4 x Line E-9)		14,844	N/A			N/A	N/A		
,									

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

ELECTRIC ENERGY ACCOUNT
Month of: MAY

2025

Schedule A4

CURRENT MONTH	(MWH)			DIFFERENCE	%			TE DIFFERENG AMOUNT	CE %
(MWH)    System Net Generation   0   0   0   0   0   0   0   0   0	(MWH)	ACTUAL	ESTIMATED		%	ACTUAL	ESTIMATED		
(MWH)    1	(MWH)	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
System Net Generation									
Power Sold   Inadvertent Interchange Delivered - NET	stem Net Generation								
Power Sold   Inadvertent Interchange Delivered - NET	JUIN 1401 OUNDIAUON	0	0	0	0.00%	0	0	0	0.00%
Purchased Power	wer Sold								
## Energy Purchased For Qualifying Facilities   11,004   14,631   (3,627)   -24.79%   63,494   73,565	<u> </u>								
Economy Purchases   Inadvertent Interchange Received - NET   A		•	•			•	•	33,788	20.96%
Inadvertent Interchange Received - NET		11,004	14,631	(3,627)	-24.79%	63,494	73,565	(10,071)	-13.69%
Net Energy for Load									
8		45,040	48,575	(3,535)	-7.28%	258,504	234,787	23,717	10.10%
Shape							· ·	43,599	19.67%
9									
10 T&D Losses Estimated @ 0.06 2,702 2,914 (212) -7.28% 15,510 14,087 11 Unaccounted for Energy (estimated) (8,621) 411 (9,031) -2199.08% (22,455) (967) 12			_				_		
11								183	0.00%
12 13								1,423	10.10%
13	accounted for Energy (estimated)	(8,621)	411	(9,031)	-2199.08%	(22,455)	(967)	(21,488)	2221.91%
14 % T&D Losses to NEL 6.00% 6.00% 0.00% 0.00% 6.00% 6.00% 15 % Unaccounted for Energy to NEL -19.14% 0.85% -19.99% -2351.76% -8.69% -0.41%	Company Use to NEL	0.12%	0.00%	0.12%	0.00%	0.07%	0.00%	0.07%	0.00%
15								0.00%	0.00%
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold  Fuel Cost of Sys Net Gen Fuel Cost of Sys Net	Unaccounted for Energy to NEL							-8.28%	2019.51%
16a Fuel Related Transactions 16b Adjustments to Fuel Cost 17 Fuel Cost of Power Sold	(\$)								
16b Adjustments to Fuel Cost 17 Fuel Cost of Power Sold		-	-	-	0	-	-	-	0
17 Fuel Cost of Power Sold									
	, i								
		1,434,006	1,420,070	13,936	0.98%	7,672,777	7,500,426	172,351	2.30%
18a Demand & Non Fuel Cost of Pur Power 1,529,438 1,204,022 325,416 27.03% 7,514,543 5,953,598							•	1,560,945	26.22%
18b Energy Payments To Qualifying Facilities 1,361,525 1,196,800 164,725 13.76% 7,180,809 6,330,386	ergy Payments To Qualifying Facilities				13.76%		6,330,386	850,423	13.43%
19 Energy Cost of Economy Purch.									
20 Total Fuel & Net Power Transactions 4,324,969 3,820,891 504,078 13.19% 22,368,129 19,784,410	al Fuel & Net Power Transactions	4,324,969	3,820,891	504,078	13.19%	22,368,129	19,784,410	2,583,719	13.06%
(Cents/KWH)	(Cents/KWH)								
21 Fuel Cost of Sys Net Gen									
21a Fuel Related Transactions									
22 Fuel Cost of Power Sold		4.040	4.404	0.000	0.000/	0.005	4.050	(0.747)	45 4407
00   F 10   (D   1D   2000   20		Д ソ1ス	4 184	0.029	0.69%1	3.935	4.652	(0.717)	-15.41%
23 Fuel Cost of Purchased Power 4.213 4.184 0.029 0.69% 3.935 4.652							2 602	0.460	
23a Demand & Non Fuel Cost of Pur Power 4.494 3.547 0.947 26.70% 3.853 3.693	mand & Non Fuel Cost of Pur Power	4.494	3.547	0.947	26.70%	3.853		0.160 2.704	4.33%
	mand & Non Fuel Cost of Pur Power ergy Payments To Qualifying Facilities	4.494	3.547	0.947	26.70%	3.853		0.160 2.704	

### **PURCHASED POWER**

# (Exclusive of Economy Energy Purchases)

		(Exclusive of E For the Period/	conomy Energy Pเ Month of:	urchases) MAY	2025			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:								
FPL AND GULF/SOUTHERN	MS	33,944			33,944	4.183605	7.730721	1,420,070
TOTAL		33,944	0	0	33,944	4.183605	7.730721	1,420,070
ACTUAL:								
FPL GULF/SOUTHERN Other Other Other Other	MS	50,651 (16,615) 0 0 0 0			50,651 (16,615) 0 0 0 0	2.820424 (0.032699) 0.000000 0.000000 0.000000 0.000000	5.200853 (1.981102) 0.000000 0.000000 0.000000 0.000000	1,428,573 5,433 0 0 0 0
TOTAL		34,036	0	0	34,036	2.787725	5.200853	1,434,006
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		92 0.3%	0 0.0%	0 0.0%	92 0.3%	(1.395880) -33.4%	(2.52987) -32.7%	13,936 1.0%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	195,010 161,222 33,788 21.0%	0 0.0%	0 0.0%	195,010 161,222 33,788 21.0%	3.934556 4.652237 (0.717681) -15.4%	4.034556 4.752237 -0.717681 -15.1%	7,672,777 7,500,426 172,351 2.3%

### **ENERGY PAYMENT TO QUALIFYING FACILITIES**

		For the Period/Mo	onth of:	MAY	2025			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		14,631			14,631	8.179889	8.179889	1,196,800
TOTAL		14,631	0	0	14,631	8.179889	8.179889	1,196,800
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		11,004			11,004	12.373242	12.373242	1,361,525
TOTAL		11,004	0	0	11,004	12.373242	12.373242	1,361,525
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(3,627) -24.8%	0 0.0%	0 0.0%	(3,627) -24.8%	4.193353 51.3%	4.193353 51.3%	164,725 13.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	63,494 73,565 (10,071)	0	0	63,494 73,565 (10,071)	11.309443 8.605160 2.704283	11.309443 8.605160 2.704283	7,180,809 6,330,386 850,423
DIFFERENCE (%)		-13.7%	0.0%	0.0%	-13.7%	31.4%	31.4%	13.4%

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

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## ECONOMY ENERGY PURCHASES

## INCLUDING LONG TERM PURCHASES

For the Period/Month of:  MAY 2025						
(2)	(3)	(4)	(5)	(6)		(7)
Т	TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GENERATED		FUEL SAVINGS
TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) X (4) \$	(a) CENTS/KWH	(b) TOTAL COST \$	(6)(b)-(5) \$
UDE CUSTOME	R, DEMAND & EN	IERGY CHARGES	TOTALING		0	
	TYPE & SCHEDULE	TYPE & SCHEDULE (000)	(2) (3) (4)  TYPE & KWH PURCHASED COST CENTS/KWH  CENTS/KWH	For the Period/Month of:         MAY           (2)         (3)         (4)         (5)           TOTAL FOR FUEL ADJ.         TYPE KWH TRANS.         FUEL ADJ.           & PURCHASED COST (3) X (4)         (3) X (4)	CENTS/KWH   CENT	Cost   For the Period/Month of:   MAY   2025