

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

May 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 April 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,

Brittnee Baker 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: APRIL 2025

			DOLLARS
		ACTUAL	ESTIMATED
1	Fuel Cost of System Net Generation (A3)		
2	Nuclear Fuel Disposal Cost (A13)		
3	FPL Interconnect	0	0
4	Adjustments to Fuel Cost (A2, Page 1)		
5	TOTAL COST OF GENERATED POWER	0	0
6	Fuel Cost of Purchased Power (Exclusive		
	of Economy) (A8)	1,015,637	1,424,985
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)	1,727,346	1,126,703
11	Energy Payments to Qualifying Facilities (A8a)	1,487,734_	964,377
12	TOTAL COST OF PURCHASED POWER	4,230,717	3,516,065
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)		
14	Fuel Cost of Economy Sales (A7)		
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	0	0
19	(LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)		
20	LESS GSLD APPORTIONMENT OF FUEL COST	98,328	61,119
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	4,132,389	3,454,946
204	(LINES 5 + 12 + 18 + 19)	4,132,309	3,737,370
21	Net Unbilled Sales (A4)	(66,782) *	(35,426)
22	Company Use (A4)	2,550 *	(55,420)
23	T & D Losses (A4)	247,942 *	207,309
20	1 & B 200000 (114)	247,042	201,000
24	SYSTEM KWH SALES	4,132,389	3,454,946
25	Wholesale KWH Sales		
26	Jurisdictional KWH Sales	4,132,389	3,454,946
26a	Jurisdictional Loss Multiplier	1.000	1.000
27	Jurisdictional KWH Sales Adjusted for		
	Line Losses	4,132,389	3,454,946
28	GPIF**		
29	TRUE-UP**	(391,223)	(391,223)
30	TOTAL JURISDICTIONAL FUEL COST	3,741,166	3,063,723
	(Excluding GSLD Apportionment)		
31	Revenue Tax Factor		
32	Fuel Factor Adjusted for Taxes		
22			

^{*}Included for Informational Purposes Only

33

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

	DOLLARS				MWH				CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	≣ %	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%	0.00000	0.00000	0.00000	0.0
1,015,637	1,424,985	(409,348)	-28.7%	38,741	27,783	10,958	39.4%	2.62161	5.12897	(2.50736)	-48.9
1,010,007	1, 12-1,000	(400,040)	20.1 70	00,741	27,700	10,000	00.470	2.02101	0.12001	(2.007.00)	70.0
1,727,346	1,126,703	600,643	53.3%	38,741	27,783	10,958	39.4%	4.45870	4.05536	0.40334	10.
1,487,734	964,377	523,356	54.3%	12,509	14,731	(2,222)	-15.1%	11.89294	6.54659	5.34635	81.
4,230,717	3,516,065	714,652	20.3%	51,250	42,514	8,736	20.6%	8.25500	8.27036	(0.01536)	-0.
				51,250	42,514	8,736	20.6%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
98,328 4,132,389	61,119 3,454,946	37,209 677,443	99.2% 19.6%	0 51,250	0 42,514	0 8,736	0.0% 20.6%	8.06314	8.12659	(0.06345)	-0.
(66,782) *	(35,426) *	(31,356)	88.5%	(828)	(436)	(392)	90.0%	(0.13637)	(0.08769)	(0.04868)	55.
2,550 * 247,942 *	0 * 207,309 *	2,550 40,633	0.0% 19.6%	32 3,075	0 2,551	32 524	0.0% 20.5%	0.00521 0.50629	0.00000 0.51315	0.00521 (0.00686)	0. -1.
4,132,389	3,454,946	677,443	19.6%	48,972	40,399	8,573	21.2%	8.43827	8.55205	(0.11378)	-1.
										,	
4,132,389 1.000	3,454,946 1.000	677,443 0.000	19.6% 0.0%	48,972 1.000	40,399 1.000	8,573 0.000	21.2% 0.0%	8.43827 1.000	8.55205 1.000	(0.11378) 0.00000	-1. 0.
4,132,389	3,454,946	677,443	19.6%	48,972	40,399	8,573	21.2%	8.43827	8.55205	(0.11378)	-1.
										,	
(391,223)	(391,223)	0	0.0%	48,972	40,399	8,573	21.2%	(0.79887)	(0.96840)	0.16953	-17.
3,741,166	3,063,723	677,443	22.1%	48,972	40,399	8,573	21.2%	7.63940	7.58366	0.05574	0.
								1.01609	1.01609	0.00000	0.
								7.76232	7.70568	0.05664	0.

^{**}Calculation Based on Jurisdictional KWH Sales

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

CONSOLIDATED ELECTRIC DIVISIONS

		PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	<u>=</u> %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2	Nuclear Fuel Disposal Cost (A13)					Ü	O	O	0.0 70	0.00000	0.00000	0.0000	0.0 /0
3	FPL Interconnect	0	0	0	0.0%								
4 5	Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER	0	0	0	0.0% 0.0%	0	0	0	0.0%	0.00000	0.0000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive		U	U	0.0 78	U	0	U	0.0 %	0.00000	0.0000	0.00000	0.078
	of Economy) (A8)	6,238,771	6,080,356	158,414	2.6%	160,974	127,278	33,696	26.5%	3.87564	4.77722	(0.90158)	-18.9%
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)												
8 0	Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10	Demand and Non Fuel Cost of Purchased Power (A9)	5,985,105	4,749,576	1,235,529	26.0%	160,974	127,278	33,696	26.5%	3.71806	3.73165	(0.01359)	-0.4%
11	Energy Payments to Qualifying Facilities (A8a)	5,819,284	5,133,586	685,698	13.4%	52,490	,	(6,444)	-10.9%	11.08643	8.71074	`2.37569 [´]	27.3%
12	TOTAL COST OF PURCHASED POWER	18,043,160_	15,963,518	2,079,641	13.0%	213,464	186,212	27,252	14.6%	8.45255	8.57276	(0.12021)	-1.4%
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					213,464	186,212	27,252	14.6%				
14	Fuel Cost of Economy Sales (A7)					210,101	100,212	21,202	1 1.0 70				
15	Gain on Economy Sales (A7a)												
16 17	Fuel Cost of Other Power Sales (SL2 Partpts)(A7)												
18	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
	(LINE 14 + 15 + 16 + 17)		·	· ·	0.070	· ·	v	· ·	0.070	0.0000	0.0000	0.0000	0.070
19	NET INADVERTENT INTERCHANGE (A10)												
20	LESS GSLD APPORTIONMENT OF FUEL COST	362,965	0	362,965	0.0%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	17,680,195	15,963,518	1,716,676	10.8%	213,464	186,212	27,252	14.6%	8.28251	8.57276	(0.29025)	-3.4%
0.4	(LINES 5 + 12 + 18 + 19)	(4.445.000) †	(440,444)	(4.007.700)	070 40/	(40.004)	(4.070)	(40.450)	224 424	(0.50450)	(0.00005)	(0.40757)	202 404
21 22	Net Unbilled Sales (A4) Company Use (A4)	(1,145,822) * 10,550 *	(118,114) * 0 *	(1,027,708) 10,550	870.1% 0.0%	(13,834) 127) (1,378) 0	(12,456) 127	904.1%	(0.53452) 0.00492	(0.06695) 0.00000	(0.46757) 0.00492	698.4% 0.0%
23	T & D Losses (A4)	1,060,824 *	957,834 *	102,990	10.8%	12,808	_	1,635	14.6%	0.49487	0.54294	(0.04807)	-8.9%
0.4		47.000.405	45,000,540		10.00/	044.000	170 117	07.040	04.50/	0.04770	0.04075	,	
24 25	SYSTEM KWH SALES Wholesale KWH Sales	17,680,195	15,963,518	1,716,676	10.8%	214,363	176,417	37,946	21.5%	8.24778	9.04875	(0.80097)	-8.9%
26	Jurisdictional KWH Sales	17,680,195	15,963,518	1,716,676	10.8%	214,363	176,417	37,946	21.5%	8.24778	9.04875	(0.80097)	-8.9%
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000		0.000	0.0%	1.000	1.000	`0.00000	0.0%
27	Jurisdictional KWH Sales Adjusted for	47,000,405	45,000,540	4 740 077	40.00/	044.000	470 447	07.040	04.50/	0.04770	0.04075	(0.00007)	0.00/
28	Line Losses GPIF**	17,680,195	15,963,518	1,716,677	10.8%	214,363	176,417	37,946	21.5%	8.24778	9.04875	(0.80097)	-8.9%
29	TRUE-UP**	(1,564,892)	(1,564,892)	(0)	0.0%	214,363	176,417	37,946	21.5%	(0.73002)	(0.88704)	0.15702	-17.7%
30	TOTAL JURISDICTIONAL FUEL COST	16,115,303	14,398,626	1,716,677	11.9%	214,363	176,417	37,946	21.5%	7.51776	8.16170	(0.64394)	-7.9%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32	Fuel Factor Adjusted for Taxes									7.63872	8.29302	(0.65430)	-7.9%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									7.639	8.293	(0.654)	-7.9%

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: APRIL 2025

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
A. Fuel Cost & Net Power Transactions								
Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal) 2. Fuel Cost of Power Sold	\$ 0 \$	0 \$	0	0.0%	\$ 0 \$	0 \$	0	0.0%
3. Fuel Cost of Purchased Power 3a. Demand & Non Fuel Cost of Purchased Power	1,015,637 1,727,346	1,424,985 1,126,703	(409,348) 600,643	-28.7% 53.3%	6,238,771 5,985,105	6,080,356 4,749,576	158,414 1,235,529	2.6% 26.0%
3b. Energy Payments to Qualifying Facilities 4. Energy Cost of Economy Purchases	1,487,734	964,377	523,356	54.3%	5,819,284	5,133,586	685,698	13.4%
5. Total Fuel & Net Power Transactions6. Adjustments to Fuel Cost (Describe Items)	4,230,717	3,516,065	714,652	20.3%	18,043,160	15,963,518	2,079,641	13.0%
6a. Special Meetings - Fuel Market Issue	(5,477)	6,423	(11,900)	-185.3%	74,866	25,692	49,174	191.4%
7. Adjusted Total Fuel & Net Power Transactions	4,225,240	3,522,488	702,752	20.0%	18,118,026	15,989,211	2,128,815	13.3%
8. Less Apportionment To GSLD Customers9. Net Total Fuel & Power Transactions To Other Classes	\$ 98,328 4,126,912 \$	61,119 3,461,369 \$	37,209 665,543	60.9% 19.2%	362,965 \$ 17,755,061 \$	443,950 15,545,261 \$	(80,985) 2,209,800	-18.2% 14.2%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: APRIL 2025

			CURRENT MONTH				PERIOD TO DATE		
				DIFFERENCE				DIFFERENC	
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes	 axes)								
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$	\$	\$			\$	\$		
b. Fuel Recovery Revenue		2,889,555	3,113,541	(223,986)	-7.2%	13,813,081	13,851,591	(38,510)	-0.3%
c. Jurisidictional Fuel Revenue		2,889,555	3,113,541	(223,986)	-7.2%	13,813,081	13,851,591	(38,510)	-0.3%
d. Non Fuel Revenue		4,180,510	4,644,078	(463,567)	-10.0%	1	17,678,861	(1,753,632)	-9.9%
e. Total Jurisdictional Sales Revenue		7,070,065	7,757,619	(687,554)	-8.9%		31,530,452	(1,792,142)	-5.7%
Non Jurisdictional Sales Revenue		0	0	0	0.0%		0	0	0.0%
Total Sales Revenue (Excluding GSLD)	\$	7,070,065 \$	7,757,619 \$	(687,554)	-8.9%	\$ 29,738,310 \$	31,530,452 \$	(1,792,142)	-5.7%
C. KWH Sales (Excluding GSLD)									
1. Jurisdictional Sales KWH		42,839,231	40,399,492	2,439,739	6.0%	191,860,648	176,139,554	15,721,094	8.9%
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0%
3. Total Sales		42,839,231	40,399,492	2,439,739	6.0%	191,860,648	176,139,554	15,721,094	8.9%
Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2025

Month of:

APRIL

			CURRENT MONTH				PERIOD TO DATE		
	ACTUA	L	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
D. True-up Calculation (Excluding GSLD)									
1. Jurisdictional Fuel Rev. (line B-1c)	\$ 2,889,	555 \$	3,113,541 \$	(223,986)	-7.2%	\$ 13,813,081 \$	13,851,591 \$	(38,510)	-0.3%
2. Fuel Adjustment Not Applicable	-,,		-,,	()		, , , , , , , , , , , , , , , , , , ,	,	(,,	
a. True-up Provision	(391,2	223)	(391,223)	(0)	0.0%	(1,564,892)	(1,564,892)	(0)	0.0%
b. Incentive Provision	,	,	,	, ,		, , , ,		, ,	
c. Transition Adjustment (Regulatory Tax Refund)								0	0.0%
Jurisdictional Fuel Revenue Applicable to Period	3,280,7	778	3,504,764	(223,986)	-6.4%	15,377,973	15,416,483	(38,510)	-0.3%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	4,126,9	912	3,461,369	665,543	19.2%	17,755,061	15,545,261	2,209,800	14.2%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	10	00%	100%	0.00%	0.0%	N/A	N/A		
6. Jurisdictional Total Fuel & Net Power Transactions	4,126,9	912	3,461,369	665,543	19.2%	17,755,061	15,545,261	2,209,800	14.2%
(Line D-4 x Line D-5 x *)									
7. True-up Provision for the Month Over/Under Collection	(846,	134)	43,395	(889,529)	-2049.9%	(2,377,088)	(128,778)	(2,248,310)	1745.9%
(Line D-3 - Line D-6) 8. Interest Provision for the Month	16,4	126	0	16,436	0.0%	84,196	0	94 106	0.0%
			(6 040 510)	,		*	(4 604 677)	84,196	
9. True-up & Inst. Provision Beg. of Month	5,189,2	200	(6,040,519)	11,229,777	-185.9%	7,826,120	(4,694,677)	12,520,797	-266.7%
9a. State Tax Refund	(204.6	2021	(204.002)	0	0.0%	(4 504 000)	/4 FC4 000\	0	0.0%
10. True-up Collected (Refunded)	(391,2	,	(391,223)	(0)	0.0%	(1,564,892)	(1,564,892)	(0)	0.0%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$ 3,968,3	337 \$	(6,388,347) \$	10,356,684	-162.1%	\$ 3,968,337 \$	(6,388,347) \$	10,356,684	-162.1%

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: APRIL 2025

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	
Interest Provision (Evaluding CSLD)										
Interest Provision (Excluding GSLD) . Beginning True-up Amount (lines D-9)	l _e	5,189,258 \$	(6,040,519) \$	11,229,777	-185.9%	N/A	N/A	 		
. Ending True-up Amount Before Interest	ا	3,951,902	(6,388,347)	10,340,249	-161.9%	N/A	N/A	 		
(line D-7 + Lines D-9 + 9a + D-10)		0,001,002	(0,000,047)	10,040,240	101.070	N/A	N/A			
. Total of Beginning & Ending True-up Amount		9,141,160	(12,428,866)	21,570,026	-173.6%	N/A	N/A			
. Average True-up Amount (50% of Line E-3)	\$	4,570,580 \$	(6,214,433) \$	10,785,013	-173.6%	N/A	N/A			
. Interest Rate - First Day Reporting Business Month	- [4.3000%	N/A			N/A	N/A			
. Interest Rate - First Day Subsequent Business Month		4.3300%	N/A			N/A	N/A			
. Total (Line E-5 + Line E-6)		8.6300%	N/A			N/A	N/A			
. Average Interest Rate (50% of Line E-7)		4.3150%	N/A			N/A	N/A			
. Monthly Average Interest Rate (Line E-8 / 12)		0.3596%	N/A			N/A	N/A			
). Interest Provision (Line E-4 x Line E-9)		16,436	N/A			N/A	N/A			

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

ELECTRIC ENERGY ACCOUNT
Month of: APRIL

2025

Schedule A4

					Month of:	APRIL	2025					
				CURRENT MON	NTH	T	PERIOD TO DATE					
					DIFFERENCE				DIFFERENC			
		A(CTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	(MWH)											
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%		
2	Power Sold											
3 4	Inadvertent Interchange Delivered - NET Purchased Power		38,741	27,783	10,958	39.44%	160,974	127,278	33,696	26.47%		
4a	Energy Purchased For Qualifying Facilities		12,509	14,731	(2,222)	-15.08%	52,490	58,934	(6,444)	-10.93%		
5	Economy Purchases		,	,	(=,===)	13.3373	02, 100	33,00	(3, 111)			
6	Inadvertent Interchange Received - NET											
7	Net Energy for Load		51,250	42,514	8,736	20.55%	213,464	186,212	27,252	14.63%		
8	Sales (Billed)		48,972	40,399	8,573	21.22%	214,363	176,417	37,946	21.51%		
8a 8b	Unbilled Sales Prior Month (Period) Unbilled Sales Current Month (Period)											
9	Company Use		32	0	32	0.00%	127	0	127	0.00%		
10		0.06	3,075	2,551	524	20.54%	12,808	11,173	1,635	14.63%		
11	Unaccounted for Energy (estimated)		(828)		(392)	90.00%	(13,834)		(12,456)	904.10%		
12												
13	% Company Use to NEL		0.06%		0.06%	0.00%	0.06%	0.00%	0.06%	0.00%		
14 15	% T&D Losses to NEL % Unaccounted for Energy to NEL		6.00% -1.62%		0.00% -0.59%	0.00% 57.28%	6.00% -6.48%	6.00% -0.74%	0.00% -5.74%	0.00% 775.68%		
15	70 Offaccounted for Energy to NEE		-1.02 /0	-1.03 /0	-0.5976	37.2070	-0.40 /0	-0.74 /0	-5.74 /0	113.0070		
	(\$)											
16	Fuel Cost of Sys Net Gen		_	-	-	0		-	-	0		
16a	Fuel Related Transactions											
16b	Adjustments to Fuel Cost											
17	Fuel Cost of Power Sold		045.007	4 404 005	(400.040)	00.700/	0.000.774	0.000.050	450 444	0.040/		
18	Fuel Cost of Purchased Power	l l	,015,637	1,424,985	(409,348)	-28.73%	6,238,771	6,080,356	158,414	2.61%		
18a 18b	Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	l l	,727,346 ,487,734	1,126,703 964,377	600,643 523,356	53.31% 54.27%	5,985,105 5,819,284	4,749,576 5,133,586	1,235,529 685,698	26.01% 13.36%		
19	Energy Cost of Economy Purch.	'	,401,134	904,377	323,330	34.27 /0	5,619,264	5, 155,560	065,096	13.30 /6		
20	Total Fuel & Net Power Transactions	4	,230,717	3,516,065	714,652	20.33%	18,043,160	15,963,518	2,079,641	13.03%		
		 	,	, ,	,		, ,	, ,	, ,			
	(Canta///\/II)											
	(Cents/KWH)											
21	Fuel Cost of Sys Net Gen											
21a	Fuel Related Transactions											
22	Fuel Cost of Power Sold											
23	Fuel Cost of Purchased Power		2.622	5.129	(2.507)	-48.88%	3.876	4.777	(0.901)	-18.86%		
23a	Demand & Non Fuel Cost of Pur Power		4.459	4.055 6.547	0.404	9.96%	3.718	3.732 9.711	(0.014)	-0.38%		
23b 24	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.		11.893	6.547	5.346	81.66%	11.086	8.711	2.375	27.26%		
24 25	Total Fuel & Net Power Transactions		8.255	8.270	(0.015)	-0.18%	8.453	8.573	(0.120)	-1.40%		
20	Total Fuel & Not Fower Hallsautions		0.200	0.270	(0.013)	-0.10/0	0.400	0.013	(0.120)	- I. T U /0		

PURCHASED POWER

(Exclusive of Economy Energy Purchases)

		For the Period/	Month of:	APRIL	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	27,783			27,783	5.128969	9.184324	1,424,985
TOTAL		27,783	0	0	27,783	5.128969	9.184324	1,424,985
ACTUAL:								
FPL GULF/SOUTHERN Other Other Other Other	MS	0 38,741 0 0 0 0			0 38,741 0 0 0 0	0.000000 2.621608 0.000000 0.000000 0.000000 0.000000	0.000000 7.080310 0.000000 0.000000 0.000000 0.000000	0 1,015,637 0 0 0 0
TOTAL		38,741	0	0	38,741	2.621608	0.000000	1,015,637
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		10,958 39.4%	0 0.0%	0 0.0%	10,958 39.4%	(2.507361) -48.9%	(9.18432) -100.0%	(409,348) -28.7%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	160,974 127,278 33,696 26.5%	0 0.0%	0 0.0%	160,974 127,278 33,696 26.5%	3.875639 4.777217 (0.901578) -18.9%	3.975639 4.877217 -0.901578 -18.5%	6,238,771 6,080,356 158,414 2.6%

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/M	onth of:	APRIL	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		14,731			14,731	6.546585	6.546585	964,377
TOTAL		14,731	0	0	14,731	6.546585	6.546585	964,377
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		12,509			12,509	11.892941	11.892941	1,487,734
TOTAL		12,509	0	0	12,509	11.892941	11.892941	1,487,734
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(2,222) -15.1%	0 0.0%	0 0.0%	(2,222) -15.1%	5.346356 81.7%	5.346356 81.7%	523,356 54.3%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	52,490 58,934 (6,444)	0	0	52,490 58,934 (6,444)	11.086433 8.710738 2.375695	11.086433 8.710738 2.375695	5,819,284 5,133,586 685,698
DIFFERENCE (%)		-10.9%	0.0%	0.0%	-10.9%	27.3%	27.3%	13.4%

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

SC	HEDU	LE A9
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ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

For the Period/Month of: APRIL 2025 (1) (3) (5) (7) (4) (6) (2) TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS (b) TOTAL TYPE KWH TRANS. (a) PURCHASED FROM & PURCHASED COST (3) X (4) COST SCHEDULE (000)(6)(b)-(5) \$ CENTS/KWH CENTS/KWH \$ ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING 0 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL **ESTIMATED** DIFFERENCE DIFFERENCE (%)