

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

November 20, 2024

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. 20240001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the October 2024 Fuel Schedules for our Consolidated Electric Florida divisions.

If you have any questions, please contact me at bbaker@chpk.com or Michael Cassel at mcassel@fpuc.com.

Sincerely,

Brittnes Baker 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: OCTOBER 2024

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
3	FPL Interconnect
4 5	Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)
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)
11	Energy Payments to Qualifying Facilities (A8a)
12	TOTAL COST OF PURCHASED POWER
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)
14	Fuel Cost of Economy Sales (A7)
15	Gain on Economy Sales (A7a)
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
4.0	(LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
20	LESS GSLD APPORTIONMENT OF FUEL COST
20a	TOTAL FUEL AND NET POWER TRANSACTIONS
	(LINES 5 + 12 + 18 + 19)
21	Net Unbilled Sales (A4)
22	Company Use (A4)
23	T & D Losses (A4)
24	SYSTEM KWH SALES
25	Wholesale KWH Sales
26	Jurisdictional KWH Sales
26a	Jurisdictional Loss Multiplier
27	Jurisdictional KWH Sales Adjusted for Line Losses
28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST
	(Excluding GSLD Apportionment)

(Excluding GSLD Apportionment)

		CENTS/KWH				MWH				DOLLARS							
RENCE	DIFFE	DIFFERENCE DIFF							DIFFERENCE						DIFFERENCE		
%	AMOUNT	ESTIMATED	ACTUAL	%	AMOUNT	ESTIMATED	ACTUAL	%	AMOUNT	ESTIMATED	ACTUAL						
0.0	0.00000	0.00000	0.00000	0.0%	0	0	0										
								0.0%	0	0	0						
0.0	0.00000	0.00000	0.00000	0.0%	0	0	0	0.0% 0.0%	0 0	0	0						
-65.39	(4.77055)	7.31159	2.54104	80.4%	33,506	41,696	75,202	-37.3%	(1,137,729)	3,048,640	1,910,911						
15.7°	0.44620 0.53258	2.85151	3.29771 10.19580	80.4%	33,506	41,696	75,202	108.6%	1,290,974	1,188,967	2,479,941						
5.5		9.66322		-8.1%	(1,190)	14,631	13,441	-3.1%	(43,455)	1,413,825	1,370,370						
-35.29	(3.53386)	10.03325	6.49939	57.4%	32,316	56,327	88,643	1.9%	109,791	5,651,431	5,761,222						
				57.4%	32,316	56,327	88,643										
0.0	0.00000	0.00000	0.00000	0.0%	0	0	0	0.0%	0	0	0						
-33.2°	(3.18707)	9.60467	6.41760	0.0% 57.4%	0 32,316	0 56,327	0 88,643	70.1% 5.2%	(168,912) 278,703	241,408 5,410,024	72,496 5,688,726						
982.89	2.35785	0.23992	2.59777	1761.4%	22,711	1,289	24,001	1143.8%	1,416,431	123,841 *	1,540,272 *						
-54.8° -8.5°	(0.00404) (0.05321)	0.00737 0.62892	0.00333 0.57571	-22.3% 57.4%	(9) 1,939	40 3,380	31 5,319	-48.1% 5.2%	(1,830) 16,714	3,806 * 324,638 *	1,976 * 341,352 *						
-8.5	(0.88647)	10.48088	9.59441	14.9%	7,674	51,618	59,292	5.2%	278,703	5,410,024	5,688,726						
-8.5	(0.88647)	10.48088	9.59441	14.9%	7,674	51,618	59,292	5.2%	278,703	5,410,024	5,688,726						
0.0	0.00000	1.000	1.000	0.0%	0.000	1.000	1.000	0.0%	0.000	1.000	1.000						
-8.5°	(0.88647)	10.48088	9.59441	14.9%	7,674	51,618	59,292	5.2%	278,702	5,410,024	5,688,726						
-12.9°	(0.24315)	1.87863	1.63548	14.9%	7,674	51,618	59,292	0.0%	0	969,709	969,709						
-9.1°	(1.12961)	12.35951	11.22990	14.9%	7,674	51,618	59,292	4.4%	278,702	6,379,733	6,658,435						
0.0° -9.1° -9.1°	0.00000 (1.14778) (1.147)	1.01609 12.55837 12.558	1.01609 11.41059 11.411														

<sup>31</sup> Revenue Tax Factor

<sup>32</sup> Fuel Factor Adjusted for Taxes

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

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

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

#### Company: FLORIDA PUBLIC UTILITIES COMPANY

#### CONSOLIDATED ELECTRIC DIVISIONS

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

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

Revenue Tax Factor

31

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

# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: OCTOBER 2024

0

SCHEDULE A1

PAGE 2 OF 2

		CENTS/KWH			MWH	D TO DATE	PERIO		DOLLARS	TE	PERIOD TO DA
ERENCI %	DIFFI AMOUNT	ESTIMATED	ACTUAL	NCE %	DIFFERE AMOUNT	ESTIMATED	ACTUAL	%	DIFFERENCE AMOUNT	ESTIMATED	ACTUAL
								70	7 <b>o</b>		7.0.07.2
0	0.00000	0.00000	0.00000	0.0%	0	0	0				
								0.0%	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
-45	(2.23762)	4.89880	2.66118	46.2%	197,514	427,210	624,724	-20.6%	(4,303,136)	20,928,186	16,625,050
	(=:==: ==)					,	· - · · · ·		( ,, , , , , , , , , , , , , , , , , ,	,,,,	,,
-15	(0.49784)	3.21007	2.71223	46.2%	197,514	427,210	624,724	23.6%	3,230,198	13,713,746	16,943,944
0	0.07835	9.72355	9.80190	-7.3%	(10,873)	148,502	137,629	-6.6%	(949,384)	14,439,694	13,490,309
-27	(2.35247)	8.52537	6.17290	32.4%	186,641	575,713	762,353	-4.1%	(2,022,322)	49,081,626	47,059,304
				32.4%	186,641	575,713	762,353				
0	0.00000	0.00000	0.00000	0.0%	0	0	0	0.0%	0	0	0
-26	(2.21614)	8.24594	6.02980	0.0% 32.4%	0 186,641	0 575,713	0 762,353	-32.2% -3.2%	(517,797) (1,504,525)	1,608,722 47,472,904	1,090,925 45,968,379
-9590	1.75313	(0.01828)	1.73485	-13420.6%	161,239	(1,201)	160,038	-9840.6%	9,749,044	(99,070) *	9,649,974 *
-45 -5	(0.00300) (0.02976)	0.00661 0.52560	0.00361 0.49584	-23.2% 32.4%	(101) 11,198	434 34,543	333 45,741	-43.9% -3.2%	(15,701) (90,304)	35,806 * 2,848,395 *	20,105 * 2,758,091 *
-5	(0.49577)	8.75987	8.26410	2.6%	14,304	541,937	556,241	-3.2%	(1,504,525)	47,472,904	45,968,379
-5	(0.49577)	8.75987	8.26410	2.6%	14,304	541,937	556,241	-3.2%	(1,504,525)	47,472,904	45,968,379
C	0.00000	1.000	1.000	0.0%	0.000	1.000	1.000	0.0%	0.000	1.000	1.000
-5	(0.49577)	8.75987	8.26410	2.6%	14,304	541,937	556,241	-3.2%	(1,504,525)	47,472,904	45,968,379
-2	(0.04601)	1.78934	1.74333	2.6%	14,304	541,937	556,241	0.0%	(4)	9,697,094	9,697,090
-5	(0.54176)	10.54920	10.00744	2.6%	14,304	541,937	556,241	-2.6%	(1,504,529)	57,169,998	55,665,469
C	0.00000	1.01609	1.01609								
-5 -5	(0.55048) (0.551)	10.71894 10.719	10.16846 10.168								

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2024 0

		CURRENT MONTH			l	PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
<ul><li>A. Fuel Cost &amp; Net Power Transactions</li><li>1. Fuel Cost of System Net Generation</li><li>1a. Fuel Related Transactions (Nuclear Fuel Disposal)</li></ul>	\$ 0 \$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.0%
<ol> <li>Fuel Cost of Power Sold</li> <li>Fuel Cost of Purchased Power</li> <li>Demand &amp; Non Fuel Cost of Purchased Power</li> <li>Energy Payments to Qualifying Facilities</li> </ol>	1,910,911 2,479,941 1,370,370	3,048,640 1,188,967 1,413,825	(1,137,729) 1,290,974 (43,455)	-37.3% 108.6% -3.1%	16,625,050 16,943,944 13,490,309	20,928,186 13,713,746 14,439,694	(4,303,136) 3,230,198 (949,384)	-20.6% 23.6% -6.6%
<ul><li>4. Energy Cost of Economy Purchases</li><li>5. Total Fuel &amp; Net Power Transactions</li><li>6. Adjustments to Fuel Cost (Describe Items)</li></ul>	5,761,222	5,651,431	109,791	1.9%	47,059,304	49,081,626	(2,022,322)	-4.1%
6a. Special Meetings - Fuel Market Issue	4,930	25,500	(20,570)	-80.7%	52,170	255,000	(202,830)	-79.5%
<ul><li>7. Adjusted Total Fuel &amp; Net Power Transactions</li><li>8. Less Apportionment To GSLD Customers</li><li>9. Net Total Fuel &amp; Power Transactions To Other Classes</li></ul>	5,766,153 72,496 \$ 5,693,657 \$	5,676,931 241,408 5,435,524 \$	89,221 (168,912) 258,133	1.6% -70.0% 4.8% \$	47,111,474 1,090,925 46,020,549 \$	49,336,626 1,608,722 47,727,904 \$	(2,225,152) (517,797) (1,707,355)	-4.5% -32.2% -3.6%

### Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2024 0

			CURRENT MONTH			ı	PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
		ACTUAL	ESTIMATED	AMOUNT	70	ACTUAL	ESTIMATED	AWOUNT	/0
B. Sales Revenues (Exclude Revenue Taxes & Franchise	Taxes)								
<ol> <li>Jurisidictional Sales Revenue (Excluding GSLD)</li> </ol>	\$	\$	\$		\$	\$	\$		
a. Base Fuel Revenue									
b. Fuel Recovery Revenue		5,520,281	5,536,345	(16,064)	-0.3%	56,507,424	56,334,093	173,331	0.3%
c. Jurisidictional Fuel Revenue		5,520,281	5,536,345	(16,064)	-0.3%	56,507,424	56,334,093	173,331	0.3%
d. Non Fuel Revenue		3,804,310	2,718,463	1,085,847	39.9%	36,163,625	36,843,193	(679,567)	-1.8%
e. Total Jurisdictional Sales Revenue		9,324,591	8,254,808	1,069,784	13.0%	92,671,049	93,177,286	(506,236)	-0.5%
2. Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0%
3. Total Sales Revenue (Excluding GSLD)	\$	9,324,591 \$	8,254,808 \$	1,069,784	13.0% \$	92,671,049 \$	93,177,286 \$	(506,236)	-0.5%
C. KWH Sales (Excluding GSLD)									
1. Jurisdictional Sales KWH		52,413,815	51,539,731	874,084	1.7%	531,442,797	530,449,737	993,060	0.2%
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0%
3. Total Sales		52,413,815	51,539,731	874,084	1.7%	531,442,797	530,449,737	993,060	0.2%
4. 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

Month of: OCTOBER 2024

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
D. True-up Calculation (Excluding GSLD)								
1. Jurisdictional Fuel Rev. (line B-1c)	\$ 5,520,281 \$	5,536,345 \$	(16,064)	-0.3% \$	56,507,424 \$	56,334,093 \$	173,331	0.3%
Fuel Adjustment Not Applicable								
a. True-up Provision	969,709	969,709	0	0.0%	9,697,090	9,697,094	(4)	0.0%
b. Incentive Provision								
<ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>							0	0.0%
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>	4,550,572	4,566,636	(16,064)	-0.4%	46,810,334	46,636,999	173,335	0.4%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	5,693,657	5,435,524	258,133	4.8%	46,020,549	47,727,904	(1,707,355)	-3.6%
<ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>	100%	100%	0	0.0%	N/A	N/A		
<ol> <li>Jurisdictional Total Fuel &amp; Net Power Transactions</li> <li>(Line D-4 x Line D-5 x *)</li> </ol>	5,693,657	5,435,524	258,133	4.8%	46,020,549	47,727,904	(1,707,355)	-3.6%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	(1,143,085)	(868,888)	(274,196)	31.6%	789,785	(1,090,905)	1,880,690	-172.4%
8. Interest Provision for the Month	1,532	14,249	(12,717)	-89.3%	(184,708)	300,717	(485,425)	-161.4%
9. True-up & Inst. Provision Beg. of Month	471,414	20,428,355	(19,956,941)	-97.7%	(10,002,597)	11,636,519	(21,639,116)	-186.0%
9a. State Tax Refund			0	0.0%	0		0	0.0%
10. True-up Collected (Refunded)	969,709	969,709	0	0.0%	9,697,090	9,697,094	(4)	0.0%
<ol> <li>End of Period - Total Net True-up (Lines D7 through D10)</li> </ol>	\$ 299,570 \$	20,543,425 \$	(20,243,855)	(0.99) \$	299,570 \$	20,543,425 \$	(20,243,855)	-98.5%

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2024

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
. Interest Provision (Excluding GSLD)							<del></del>	
1. Beginning True-up Amount (lines D-9)	\$ 471,414 \$	20,428,355 \$	(19,956,941)	-97.7%	N/A	N/A		
2. Ending True-up Amount Before Interest	298,038	20,529,176	(20,231,138)	-98.6%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)					N/A	N/A		
3. Total of Beginning & Ending True-up Amount	769,452	40,957,531	(40,188,079)	-98.1%	N/A	N/A		
4. Average True-up Amount (50% of Line E-3)	\$ 384,726 \$	20,478,766 \$	(20,094,040)	-98.1%	N/A	N/A		
5. Interest Rate - First Day Reporting Business Month	4.8500%	N/A			N/A	N/A		
6. Interest Rate - First Day Subsequent Business Month	4.7100%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)	9.5600%	N/A			N/A	N/A		
3. Average Interest Rate (50% of Line E-7)	4.7800%	N/A			N/A	N/A		
9. Monthly Average Interest Rate (Line E-8 / 12)	0.3983%	N/A			N/A	N/A	<b></b>	
0. Interest Provision (Line E-4 x Line E-9)	1,532	N/A			N/A	N/A		

ompany: FLORIDA PUBLIC UTILITIES COMPANY
Schedule A4

ELECTRIC ENERGY ACCOUNT

Month of:	OCTOBER	2024	

					WIOTILIT OT.	OCTOBER	2024	U		
			С	URRENT MON	TH			PERIOD TO DA	TE	
					DIFFERENCE				DIFFEREN	
		ACTUAL	.	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
	(1010011)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2	Power Sold									
3	Inadvertent Interchange Delivered - NET	75.00	00	44 606	22 506	90.26%	604 704	407.040	107 F14	46 220/
4 4a	Purchased Power Energy Purchased For Qualifying Facilities	75,20 13,44		41,696 14,631	33,506 (1,190)	80.36% -8.14%	624,724 137,629	427,210 148,502	197,514 (10,873)	46.23% -7.32%
4a 5	Economy Purchases	13,44	41	14,031	(1,190)	-0.14 /0	137,029	140,502	(10,073)	-1.32/0
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load	88,64	43	56,327	32,316	57.37%	762,353	575,713	186,641	32.42%
8	Sales (Billed)	59,29		51,618	7,674	14.87%	556,241	541,937	14,304	2.64%
8a	Unbilled Sales Prior Month (Period)	, ,		,	,		,	,	•	
8b	Unbilled Sales Current Month (Period)									
9	Company Use		31	40	(9)	-22.29%	333	434	(101)	-23.21%
10		5,3°		3,380	1,939	57.37%	45,741	34,543	11,198	32.42%
11	Unaccounted for Energy (estimated)	24,00	01	1,289	22,711	1761.41%	160,038	(1,201)	161,239	-13420.59%
12 13	% Company Use to NEL	0.03	3%	0.07%	-0.04%	-57.14%	0.04%	0.08%	-0.04%	-50.00%
14	% T&D Losses to NEL	6.00		6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	27.08		2.29%	24.79%	1082.53%	20.99%	-0.21%	21.20%	-10095.24%
	(\$)									
16	Fuel Cost of Sys Net Gen	-		-	-	0	-	-	-	0
16a	Fuel Related Transactions									
16b	Adjustments to Fuel Cost									
17	Fuel Cost of Power Sold	4 0 4 0 0		0.040.040	(4.407.700)	27.000/	40.005.050	00 000 400	(4.000.400)	00.500/
18	Fuel Cost of Purchased Power	1,910,9		3,048,640	(1,137,729)	-37.32%	16,625,050	20,928,186	(4,303,136)	-20.56%
18a 18b	Demand & Non Fuel Cost of Pur Power	2,479,94		1,188,967	1,290,974	108.58% -3.07%	16,943,944	13,713,746	3,230,198	23.55% -6.57%
19	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	1,370,37	70	1,413,825	(43,455)	-3.07 /6	13,490,309	14,439,694	(949,384)	-0.57 /0
20	Total Fuel & Net Power Transactions	5,761,22	22	5,651,431	109,791	1.94%	47,059,304	49,081,626	(2,022,322)	-4.12%
'						•				
	(Cents/KWH)									
21	Fuel Cost of Sys Not Con	<u> </u>				T				
21 21a	Fuel Cost of Sys Net Gen Fuel Related Transactions									
21a 22	Fuel Cost of Power Sold									
23	Fuel Cost of Purchased Power	2.54	41	7.312	(4.771)	-65.25%	2.661	4.899	(2.238)	-45.68%
23a	Demand & Non Fuel Cost of Pur Power	3.29		2.852	0.446	15.64%	2.712	3.210	(0.498)	-15.51%
23b	Energy Payments To Qualifying Facilities	10.19		9.663	0.533	5.52%	9.802	9.724	0.078	0.80%
24	Energy Cost of Economy Purch.									
25	Total Fuel & Net Power Transactions	6.49	99	10.033	(3.534)	-35.22%	6.173	8.525	(2.352)	-27.59%

### Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

#### **PURCHASED POWER**

		(Exclusive of E For the Period	Economy Energy Po Month of:	urchases) OCTOBER	2024	0		
(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	41,696			41,696	7.311586	10.163097	3,048,640
TOTAL		41,696	0	0	41,696	7.311586	10.163097	3,048,640
ACTUAL:								
FPL GULF/SOUTHERN	MS	37,821 37,381			37,821 37,381	2.608823 2.472454	6.098260 5.576173	986,683 924,228
Other		0			0	0.000000	0.000000	0
Other		0			0	0.000000	0.000000	0
Other		0			0	0.000000	0.000000	0
Other		0			0	0.000000	0.000000	0
TOTAL		75,202	0	0	75,202	5.081277	6.098260	1,910,911
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		33,506 80.4%	0 0.0%	0 0.0%	33,506 80.4%	(2.230309) -30.5%	(4.06484) -40.0%	(1,137,729) -37.3%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	624,724 427,210 197,514	0	0	624,724 427,210 197,514	2.661183 4.898800 (2.237617)	2.761183 4.998800 -2.237617	16,625,050 20,928,186 (4,303,136)
DIFFERENCE (%)		46.2%	0.0%	0.0%	46.2%	-45.7%	-44.8%	-20.6%

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

		For the Period/Me	onth of:	OCTOBER	2024	0		
(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	9.663216	9.663216	1,413,825
TOTAL		14,631	0	0	14,631	9.663216	9.663216	1,413,825
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		13,441			13,441	10.195797	10.195797	1,370,370
TOTAL		13,441	0	0	13,441	10.195797	10.195797	1,370,370
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(1,190) -8.1%	0 0.0%	0 0.0%	(1,190) -8.1%	0.532581 5.5%	0.532581 5.5%	(43,455) -3.1%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	137,629 148,502 (10,873)	0	0	137,629 148,502 (10,873)	9.801904 9.723549 0.078355	9.801904 9.723549 0.078355	13,490,309 14,439,694 (949,384)
DIFFERENCE (%)		-7.3%			-7.3%	0.8%	0.8%	-6.6%

#### **ECONOMY ENERGY PURCHASES**

		INCLUDING LONG TERM PURCHASES  For the Period/Month of:  OCTOBER			2024 0		
(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4) \$	COST IF GE  (a)  CENTS/KWH	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5) \$
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 (%)							