

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

September 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 August 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,

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: AUGUST 2024

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	: %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	ENCE %
1 2	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3 4 5	FPL Interconnect 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	0	0.0%	0.00000	0.00000	0.00000	0.0%
6 7 8	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)	2,834,253	3,714,488	(880,235)	-23.7%	87,446	55,286	32,160	58.2%	3.24115	6.71863	(3.47748)	-51.8%
9 10 11	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	2,543,764 1,240,215	1,432,048 1,366,001	1,111,716 (125,786)	77.6% -9.2%	87,446 12,984	55,286 13,131	32,160 (147)	58.2% -1.1%	2.90895 9.55219	2.59024 10.40287	0.31871 (0.85068)	12.3% -8.2%
12	TOTAL COST OF PURCHASED POWER	6,618,232	6,512,538	105,694	1.6%	100,430	68,417	32,012	46.8%	6.58992	9.51884	(2.92892)	-30.8%
13 14 15 16	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)					100,430	68,417	32,012	46.8%				
17 18 19	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
20 20a	LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	119,385 6,498,847	246,573 6,265,965	(127,188) 232,882	46.3% 3.7%	0 100,430	0 68,417	0 32,012	0.0% 46.8%	6.47105	9.15844	(2.68739)	-29.3%
21 22 23	Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	1,578,014 * 2,383 * 389,945 *	(199,536) * 4,311 * 375,954 *	1,777,550 (1,928) 13,991	-890.8% -44.7% 3.7%	24,386 37 6,026	(2,179) 47 4,105	26,564 (10) 1,921	-1219.3% -21.8% 46.8%	2.25492 0.00341 0.55722	(0.30031) 0.00649 0.56582	2.55523 (0.00308) (0.00860)	-850.9% -47.5% -1.5%
24 25	SYSTEM KWH SALES Wholesale KWH Sales	6,498,847	6,265,965	232,882	3.7%	69,981	66,444	3,537	5.3%	9.28660	9.43044	(0.14384)	-1.5%
26 26a 27	Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for	6,498,847 1.000	6,265,965 1.000	232,882 0.000	3.7% 0.0%	69,981 1.000	66,444 1.000	3,537 0.000	5.3% 0.0%	9.28660 1.000	9.43044 1.000	(0.14384) 0.00000	-1.5% 0.0%
28	Line Losses GPIF**	6,498,847	6,265,965	232,882	3.7%	69,981	66,444	3,537	5.3%	9.28660	9.43044	(0.14384)	-1.5%
29 30	TRUE-UP** TOTAL JURISDICTIONAL FUEL COST	969,709 7,468,556	969,709 7,235,674	232,882	0.0% 3.2%	69,981 69,981	66,444 66,444	3,537 3,537	5.3% 5.3%	1.38567 10.67226	1.45944 10.88988	(0.07377)	-5.1% -2.0%
31 32 33	(Excluding GSLD Apportionment) Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)	.,	1,230,017	202,002	5.E/0	55,501	00,1.7	0,001	5.570	1.01609 10.84398 10.844	1.01609 11.06510 11.065	0.00000 (0.22112) (0.221)	0.0% -2.0% -2.0%

^{*}Included for Informational Purposes Only
**Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

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

CONSOLIDATED ELECTRIC DIVISIONS

Fuel Cost of System Net Generation (A3)

Adjustments to Fuel Cost (A2, Page 1)

TOTAL COST OF GENERATED POWER

Fuel Cost of Purchased Power (Exclusive

TOTAL COST OF PURCHASED POWER

Fuel Cost of Economy Sales (A7)

Fuel Cost of Other Power Sales (A7)

Gain on Economy Sales (A7a)

(LINE 14 + 15 + 16 + 17)

(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4)

Company Use (A4)

SYSTEM KWH SALES

Wholesale KWH Sales

Jurisdictional KWH Sales

Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for

T & D Losses (A4)

Line Losses GPIF**

TOTAL AVAILABLE MWH (LINE 5 + LINE 12)

Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)

NET INADVERTENT INTERCHANGE (A10)
LESS GSLD APPORTIONMENT OF FUEL COST

TOTAL FUEL COST AND GAINS OF POWER SALES

TOTAL FUEL AND NET POWER TRANSACTIONS

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)

Nuclear Fuel Disposal Cost (A13)

FPL Interconnect

of Economy) (A8)

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0 0 0 0 0 0.0% 0.0% 0 0.0% 0 0.0% 0 0 0 0	PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
0 0 0 0 0 0.0% 0.0% 0 0.0% 0 0.0% 0 0 0 0	ACTUAL	ESTIMATED			ACTUAL	ESTIMATED			ACTUAL	ESTIMATED		
0 0 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	0.0%
10,871,383	0	0	0	0.0%								
3,404,849	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
10.921,974 11,585,840 (663,867) -5.7% 111,862 119,140 (7,278) -6.1% 9.76379 9.72454 0.03925 0.4% 35,198,205 36,873,718 (1,675,513) -4.5% 518,888 449,965 68,923 15.3% 6.78339 8.19479 (1,41140) -17.2% 0 0 0 0 0 0 0 0.0% 0.0000 <td< td=""><td>10,871,383</td><td>14,153,574</td><td>(3,282,191)</td><td>-23.2%</td><td>407,026</td><td>330,825</td><td>76,201</td><td>23.0%</td><td>2.67093</td><td>4.27826</td><td>(1.60733)</td><td>-37.6%</td></td<>	10,871,383	14,153,574	(3,282,191)	-23.2%	407,026	330,825	76,201	23.0%	2.67093	4.27826	(1.60733)	-37.6%
35,198,205 36,873,718 (1,675,513) -4.5% 518,888 449,965 68,923 15.3% 6.78339 8.19479 (1.41140) -17.2% 518,888 449,965 68,923 15.3% 6.78339 8.19479 (1.41140) -17.2% 518,888 449,965 68,923 15.3% 6.78339 8.19479 (1.41140) -17.2% 920,872 1,192,046 (271,174) -22.8% 0 0 0 0 0.0% 0.0000 0.0000 0.0000 0.0000 0.0% 934,277,333 35,681,672 (1,404,338) -3.9% 518,888 449,965 68,923 15.3% 6.60592 7.92987 (1.32395) -16.7% 17.729 27,833 (10,104) -36.3% 268 351 (83) -23.5% 0.00422 0.00651 (0.00229) -35.2% 0.066,21 2,140,906 (84,285) -3.9% 31,133 26,998 4,135 15.3% 0.48934 0.50076 (0.01142) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339)												
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920,872					518,888	449,965	68,923	15.3%				
34,277,333 35,681,672 (1,404,338) -3.9% 518,888 449,965 68,923 15.3% 6.60592 7.92987 (1.32395) -16.7% 4,439,218 * (389,798) * 4,829,016 -1238.9% 67,201 (4,916) 72,116 -1467.1% 1.05624 (0.09117) 1.14741 -1258.5% 17,729 27,833 * (10,104) -36.3% 268 351 (83) -23.5% 0.00422 0.00651 (0.00229) -35.2% 2,056,621 2,140,906 * (84,285) -3.9% 31,133 26,998 4,135 15.3% 0.48934 0.50076 (0.01142) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 1,000 1,000 0.000 0.0% 1.000 0.000 0.0% 1.000 1.000 1.000 1.000 0.000 0.0% 1.000 0.0000 0.0% 1.776,676 (4) 0.	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
17,729 * 27,833 * (10,104) -36.3% 268 351 (83) -23.5% 0.00422 0.00651 (0.00229) -35.2% 2,056,621 * 2,140,906 * (84,285) -3.9% 31,133 26,998 4,135 15.3% 0.48934 0.50076 (0.01142) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 1.000 1.000 0.000 0.0% 1.000 0.000 0.0% 1.000 1.000 1.000 0.000 0.0% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 1.000 1.000 0.000 0.0% 1.000 1.000 0.0000 0.0% 1.000 0.0000 0.0% 1.000 1.000 0.0000 0.0% 1.000 1.000 1.000 0.0000 0.0% 1.000 1.000 1.000 0.0000 0.0% 1.000 1.000 1.000 0.0000 0.0% 1.000 1.000 0.0000 0.0% 1.000 1.000 0.0000 0.0% 1.000 1.000 0.0000 0.0% 1.000 1.000 0.0000 0.0% 1.000 0.000									6.60592	7.92987	(1.32395)	-16.7%
2,056,621 * 2,140,906 * (84,285) -3.9% 31,133 26,998 4,135 15.3% 0.48934 0.50076 (0.01142) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 1.000 1.000 0.000 0.0% 1.000 0.000 0.0% 1.000 1.000 0.0000 0.0% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 7,757,672 7,757,676 (4) 0.0% 420,286 427,532 (7,246) -1.7% 1.84581 1.81453 0.03128 1.7%												
34,277,333 35,681,672 (1,404,338) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 1.000 1.000 0.000 0.0% 1.000 0.000 0.0% 1.000 1.000 0.0000 0.0% 34,277,333 35,681,672 (1,404,339) -3.9% 420,286 427,532 (7,246) -1.7% 8.15572 8.34597 (0.19025) -2.3% 7,757,672 7,757,676 (4) 0.0% 420,286 427,532 (7,246) -1.7% 1.84581 1.81453 0.03128 1.7%												
1.000 1.000 0.000 0.000 1.000 1.000 0.000 1.000 1.000 1.000 0.000	34,277,333	35,681,672	(1,404,338)	-3.9%	420,286	427,532	(7,246)	-1.7%	8.15572	8.34597	(0.19025)	-2.3%
<u>7,757,672</u> <u>7,757,676</u> <u>(4)</u> 0.0% 420,286 427,532 (7,246) -1.7% 1.84581 1.81453 0.03128 1.7%												
	34,277,333	35,681,672	(1,404,339)	-3.9%	420,286	427,532	(7,246)	-1.7%	8.15572	8.34597	(0.19025)	-2.3%
42,035,005 43,439,348 (1,404,343) -3.2% 420,286 427,532 (7,246) -1.7% 10.00152 10.16049 (0.15897) -1.6%	7,757,672	7,757,676	(4)	0.0%	420,286	427,532	(7,246)	-1.7%	1.84581	1.81453	0.03128	1.7%
	42,035,005	43,439,348	(1,404,343)	-3.2%	420,286	427,532	(7,246)	-1.7%	10.00152	10.16049	(0.15897)	-1.6%

10.16244

10.162

10.32397

10.324

(0.16153)

(0.162)

-1.6%

-1.6%

SCHEDULE A1

PAGE 2 OF 2

TRUE-UP**

TOTAL JURISDICTIONAL FUEL COST

³¹ Revenue Tax Factor

³² Fuel Factor Adjusted for Taxes

³³ 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:

AUGUST 2024

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
A. Fuel Cost & Net Power Transactions								
Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal) Fuel Cost of Power Sold	\$ 0 \$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.0%
3. Fuel Cost of Purchased Power	2,834,253	3,714,488	(880,235)	-23.7%	10,871,383	14,153,574	(3,282,191)	-23.2%
Demand & Non Fuel Cost of Purchased Power	2,543,764	1,432,048	1,111,716	77.6%	13,404,849	11,134,303	2,270,546	20.4%
Sb. Energy Payments to Qualifying Facilities Energy Cost of Economy Purchases	1,240,215	1,366,001	(125,786)	-9.2%	10,921,974	11,585,840	(663,867)	-5.7%
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	6,618,232	6,512,538	105,694	1.6%	35,198,205	36,873,718	(1,675,513)	-4.5%
6a. Special Meetings - Fuel Market Issue	2,834	15,500	(12,666)	-81.7%	45,844	164,000	(118,156)	-72.1%
7. Adjusted Total Fuel & Net Power Transactions	6,621,066	6,528,038	93,028	1.4%	35,244,049	37,037,718	(1,793,668)	-4.8%
Less Apportionment To GSLD Customers	119,385	246,573	(127,188)	-51.6%	920,872	1,192,046	(271,174)	-22.8%
Net Total Fuel & Power Transactions To Other Classes	\$ 6,501,681 \$	6,281,465 \$	220,216	3.5% \$	34,323,177 \$	35,845,672 \$	(1,522,494)	-4.3%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST 2024

			CURRENT MONTH			į	PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
B. Sales Revenues (Exclude Revenue Taxes & Franchise 1	axes)								
Jurisidictional Sales Revenue (Excluding GSLD)	\$	\$	\$		9	\$	\$		
a. Base Fuel Revenue									
b. Fuel Recovery Revenue		7,255,107	7,107,254	147,853	2.1%	43,992,128	44,137,107	(144,979)	-0.3%
c. Jurisidictional Fuel Revenue		7,255,107	7,107,254	147,853	2.1%	43,992,128	44,137,107	(144,979)	-0.3%
d. Non Fuel Revenue		4,517,280	3,375,211	1,142,068	33.8%	28,376,229	30,849,555	(2,473,326)	-8.0%
e. Total Jurisdictional Sales Revenue		11,772,387	10,482,465	1,289,921	12.3%	72,368,357	74,986,662	(2,618,305)	-3.5%
Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0%
3. Total Sales Revenue (Excluding GSLD)	\$	11,772,387 \$	10,482,465 \$	1,289,921	12.3%	\$ 72,368,357 \$	74,986,662 \$	(2,618,305)	-3.5%
C. KWH Sales (Excluding GSLD)									
1. Jurisdictional Sales KWH		69,980,507	66,038,490	3,942,017	6.0%	417,178,116	416,383,130	794,986	0.2%
Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0%
3. Total Sales		69,980,507	66,038,490	3,942,017	6.0%	417,178,116	416,383,130	794,986	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: AUGUST 2024

		CURRENT MONTH			ŗ	PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
D. True-up Calculation (Excluding GSLD)								
Jurisdictional Fuel Rev. (line B-1c)	\$ 7,255,107 \$	7,107,254 \$	147,853	2.1%	\$ 43,992,128 \$	44,137,107 \$	(144,979)	-0.3%
Fuel Adjustment Not Applicable								
a. True-up Provision	969,709	969,709	0	0.0%	7,757,672	7,757,676	(4)	0.0%
b. Incentive Provision								
 c. Transition Adjustment (Regulatory Tax Refund) 							0	0.0%
Jurisdictional Fuel Revenue Applicable to Period	6,285,398	6,137,545	147,853	2.4%	36,234,456	36,379,431	(144,975)	-0.4%
Adjusted Total Fuel & Net Power Transaction (Line A-7)	6,501,681	6,281,465	220,216	3.5%	34,323,177	35,845,672	(1,522,494)	-4.3%
Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0	0.0%	N/A	N/A		
Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)	6,501,681	6,281,465	220,216	3.5%	34,323,177	35,845,672	(1,522,494)	-4.3%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	(216,283)	(143,920)	(72,364)	50.3%	1,911,279	533,760	1,377,519	258.1%
Interest Provision for the Month	(3,924)	546	(4,470)	-818.7%	(186,138)	278,345	(464,483)	-166.9%
9. True-up & Inst. Provision Beg. of Month	(1,269,286)	19,379,964	(20,649,250)	-106.6%	(10,002,597)	11,636,519	(21,639,116)	-186.0%
9a. State Tax Refund	, , , ,		0	0.0%) o		0	0.0%
10. True-up Collected (Refunded)	969,709	969,709	0	0.0%	7,757,672	7,757,676	(4)	0.0%
 End of Period - Total Net Trué-up (Lines D7 through D10) 	\$ (519,784) \$	20,206,299 \$	(20,726,084)	(1.03)	\$ (519,784) \$	20,206,299 \$	(20,726,084)	-102.6%

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST 2024

		(CURRENT MONTH				PERIOD TO DATE		
	ACTUA	.L	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
E. Interest Provision (Excluding GSLD) 1. Beginning True-up Amount (lines D-9) 2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10) 3. Total of Beginning & Ending True-up Amount 4. Average True-up Amount (50% of Line E-3) 5. Interest Rate - First Day Reporting Business Month 6. Interest Rate - First Day Subsequent Business Month 7. Total (Line E-5 + Line E-6) 8. Average Interest Rate (50% of Line E-7) 9. Monthly Average Interest Rate (Line E-8 / 12) 10. Interest Provision (Line E-4 x Line E-9)	\$ (1,269, (515, (1,785, \$ (892, 5.29 5.26 10.55 5.27 0.43	286) \$ 860) 146) 573) \$ 00% 00%	19,379,964 \$ 20,205,753 39,585,717 19,792,859 \$ N/A N/A N/A N/A N/A N/A N/A N/A	(20,649,250) (20,721,614) (41,370,864) (20,685,432) 	-106.6% -102.6% -104.5% -104.5% 	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A	 	

ELECTRIC ENERGY ACCOUNT Month of: AUGUST

21	12	л.

			CURRENT MON	ITH			PERIOD TO DA	ΓΕ	
				DIFFERENCE				DIFFERENC	
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)								
	(1117711)								
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold								
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	87,446	55,286	32,160	58.17%	407,026	330,825	76,201	23.03%
4a	Energy Purchased For Qualifying Facilities	12,984	13,131	(147)	-1.12%	111,862	119,140	(7,278)	-6.11%
5 6	Economy Purchases Inadvertent Interchange Received - NET								
7	Net Energy for Load	100,430	68,417	32,012	46.79%	518,888	449,965	68,923	15.32%
8	Sales (Billed)	69,981	66,444	3,537	5.32%	420,286	427,532	(7,246)	-1.69%
8a	Unbilled Sales Prior Month (Period)		,	-,		,	,	(-,=,	
8b	Unbilled Sales Current Month (Period)								
9	Company Use	37	47	(10)	-21.77%	268	351	(83)	-23.54%
10		0.06 6,026	4,105	1,921	46.80%	31,133	26,998	4,135	15.32%
11	Unaccounted for Energy (estimated)	24,386	(2,179)	26,564	-1219.27%	67,201	(4,916)	72,116	-1467.10%
12 13	% Company Use to NEL	0.04%	0.07%	-0.03%	-42.86%	0.05%	0.08%	-0.03%	-37.50%
14	% T&D Losses to NEL	6.00%		0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	24.28%		27.46%	-863.52%	12.95%	-1.09%	14.04%	-1288.07%
	4								
	(\$)								
16	Fuel Cost of Sys Net Gen	_	_	_	0	_	_	_	0
16a	Fuel Related Transactions								•
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	2,834,253	3,714,488	(880,235)	-23.70%	10,871,383	14,153,574	(3,282,191)	-23.19%
18a	Demand & Non Fuel Cost of Pur Power	2,543,764	1,432,048	1,111,716	77.63%	13,404,849	11,134,303	2,270,546	20.39%
18b	Energy Payments To Qualifying Facilities	1,240,215	1,366,001	(125,786)	-9.21%	10,921,974	11,585,840	(663,867)	-5.73%
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	6,618,232	6,512,538	105,694	1.62%	35,198,205	36,873,718	(1,675,513)	-4.54%
20	Total i del di Net i Ower Transactions	0,010,232	0,312,330	100,004	1.02 /0	33,130,203	30,073,710	(1,073,313)	-4.5470
	(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	3.241	6.719	(3.478)	-51.76%	2.671	4.278	(1.607)	-37.56%
23a	Demand & Non Fuel Cost of Pur Power	2.909	2.590	0.319	12.32%	3.293	3.366	(0.073)	-2.17%
23b	Energy Payments To Qualifying Facilities	9.552	10.403	(0.851)	-8.18%	9.764	9.725	0.039	0.40%
24	Energy Cost of Economy Purch.	0.500	0.540	(2.020)	20.770/	6 700	9.105	(1.410)	17 220/
25	Total Fuel & Net Power Transactions	6.590	9.519	(2.929)	-30.77%	6.783	8.195	(1.412)	-17.23%

COMPANY CONSOLIDATED ELECTRIC DIVISIONS

PURCHASED POWER

(Exclusive of Economy Energy Purchases)

		(Exclusive of E For the Period/	conomy Energy Pur Month of:	chases) AUGUST	2024			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
PURCHASED FROM	TYPE &	TOTAL KWH PURCHASED	KWH FOR OTHER UTILITIES	KWH FOR INTERRUP- TIBLE	KWH FOR FIRM	CENTS/KWH (a) FUEL	(b) TOTAL	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a)
	SCHEDULE	(000)	(000)	(000)	(000)	COST	COST	\$
ESTIMATED:								
FPL AND GULF/SOUTHERN	MS	55,286			55,286	6.718635	9.308873	3,714,488
TOTAL		55,286	0	0	55,286	6.718635	9.308873	3,714,488
ACTUAL:		1						
FPL GULF/SOUTHERN Other	MS	30,161 57,285 0			30,161 57,285 0	4.356570 2.653868 0.000000	7.194917 5.599997 0.000000	1,313,985 1,520,268
Other		0			0	0.000000	0.000000	C
Other Other		0			0	0.000000	0.000000	(
TOTAL		87,446	0	0	87,446	7.010438	7.194917	2,834,253
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		32,160 58.2%	0 0.0%	0 0.0%	32,160 58.2%	0.291803 4.3%	(2.11396) -22.7%	(880,235 -23.79
PERIOD TO DATE: ACTUAL	MS	407,026			407,026	2.670931	2.770931	10,871,383
ESTIMATED DIFFERENCE	MS	330,825 76,201	0	0	330,825 76,201	4.278264 (1.607333)	4.378264 -1.607333	14,153,574 (3,282,191
DIFFERENCE (%)		23.0%	0.0%	0.0%	23.0%	-37.6%	-36.7%	-23.29

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	onth of:	AUGUST	2024			
(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		13,131			13,131	10.402875	10.402875	1,366,001
TOTAL		13,131	0	0	13,131	10.402875	10.402875	1,366,001
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		12,984			12,984	9.552185	9.552185	1,240,215
TOTAL		12,984	0	0	12,984	9.552185	9.552185	1,240,215
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(147) -1.1%	0 0.0%	0 0.0%	(147) -1.1%	-0.850690 -8.2%	-0.850690 -8.2%	(125,786) -9.2%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	111,862 119,140 (7,278)	0	0	111,862 119,140 (7,278)	9.763795 9.724535 0.03926	9.763795 9.724535 0.03926	10,921,974 11,585,840 (663,867)
DIFFERENCE (%)		-6.1%	0.0%	0.0%	-6.1%	0.4%	0.4%	-5.7%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

		For the Period/M	Г 2024				
(1)	(2)	(3)	(4)	(5)	(6)		(7)
		TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GEN	IERATED	FUEL SAVINGS
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) X (4) \$	(a) CENTS/KWH	(b) TOTAL COST \$	(6)(b)-(5) \$
ESTIMATED:							
TOTAL							
ACTUAL:							
TOTAL							
FOOTNOTE: PURCHASED POWER COSTS INCL	UDE CUSTOME	R, DEMAND & ENI	ERGY CHARGES T	OTALING		0	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE							
DIFFERENCE (%)							