



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

December 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 REVISED 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

Brittnee Baker Regulatory Analyst

Enclosure

Cc:

Beth Keating

William Haffecke (no enclosure)

SJ 80-441



0.0%

0.0%

4.6%

19.9%

-41.0%

-10.5%

0.0%

-8.3%

233.9%

-38.2%

-18.1%

-18.1%

-18.1%

-18.1%

-13.8%

-17.4%

0.0% -17.4%

-17.4%

0.0%

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: **AUGUST** 2024 **REVISED: 12/20/2024**

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL E	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
		HOTORE	LOTIVIATED	71100111	70			711100141					
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) FPL Interconnect		0	0	0.00/								
3 1	Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0% 0.0%								
4 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		U	U	0.0 76	U	U	U	0.076	0.00000	0.00000	0.00000	U.
O	of Economy) (A8)	1,520,268	1,381,135	139,134	10.1%	57,285	54,411	2,874	5.3%	2.65387	2.53836	0.11551	4.
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	1,020,200	1,001,100	100,104	10.170	01,200	04,411	2,07	0.070	2.00001	2.00000	0.11001	٠.
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)	2,007,880	1,590,019	417,861	26.3%	57,285	54,411	2,874	5.3%	3.50507	2.92226	0.58281	19.
11	Energy Payments to Qualifying Facilities (A8a)	1,243,544	2,172,149	(928,605)	-42.8%	13,184	13,580	(396)	-2.9%	9.43253	15.99520	(6.56267)	-41.
12	TOTAL COST OF PURCHASED POWER	4,771,692	5,143,303	(371,610)	-7.2%	70,469	67,991	2,478	3.6%	6.77138	7.56474	(0.79336)	-10.
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					70,469	67,991	2,478	3.6%				
14	Fuel Cost of Economy Sales (A7)												
15	Gain on Economy Sales (A7a)												
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
17 18	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.0%	0	0	0	0.09/	0.0000	0.0000	0.00000	0
10	(LINE 14 + 15 + 16 + 17)	U	U	U	0.0%	U	U	U	0.0%	0.00000	0.00000	0.00000	U.
19	NET INADVERTENT INTERCHANGE (A10)												
19	NET INADVERTENT INTERCHANGE (ATO)												
20	LESS GSLD APPORTIONMENT OF FUEL COST	119,385	246,573	(127,188)	-13.6%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	4,652,307	4,896,730	(244,422)	-5.0%	70,469	67,991	2,478	3.6%	6.60196	7.20208	(0.60012)	-8.
	(LINES 5 + 12 + 18 + 19)	1,002,001	.,000,100	(= : :, :==)	0.075	. 0, .00	01,001	_, 0	0.076	0.00.00		(3.333.2)	•
21	Net Unbilled Sales (A4)	(719,960) *	(185,782) *	(534,178)	287.5%	(10,905)	(2,580)	(8,326)	322.8%	(0.93369)	(0.27961)	(0.65408)	233.
22	Company Use (A4)	2,431 *	3,390 *	(959)	-28.3%	37	47	(10)	-21.8%	0.00315	0.00510	(0.00195)	-38.
23	T & D Losses (A4)	279,131 *	293,773 *	(14,642)	-5.0%	4,228	4,079	149	3.7%	0.36200	0.44214	(0.08014)	-18
	` '	·	·	, ,			·					,	
24	SYSTEM KWH SALES	4,652,307	4,896,730	(244,422)	-5.0%	77,109	66,444	10,665	16.1%	6.03342	7.36971	(1.33629)	-18.
25	Wholesale KWH Sales												
26	Jurisdictional KWH Sales	4,652,307	4,896,730	(244,422)	-5.0%	77,109	66,444	10,665	16.1%	6.03342	7.36971	(1.33629)	-18.
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												
00	Line Losses	4,652,307	4,896,730	(244,423)	-5.0%	77,109	66,444	10,665	16.1%	6.03342	7.36971	(1.33629)	-18.
28	GPIF**	000 700	000 700	0	0.00/	77.400	00.444	40.005	40.40/	4.05750	4.45044	(0.00400)	40
29	TRUE-UP**	969,709	969,709	0	0.0%	77,109	66,444	10,665	16.1%	1.25758	1.45944	(0.20186)	-13.
30	TOTAL JURISDICTIONAL FUEL COST	5,622,016	5,866,439	(244,423)	-4.2%	77,109	66,444	10,665	16.1%	7.29100	8.82915	(1.53815)	-17.
30		5,022,010	5,000,438	(244,423)	-4. ∠ 70	11,108	00,444	10,000	10.170	1.29100	0.02910	(1.55615)	-17.
31	(Excluding GSLD Apportionment) Revenue Tax Factor									1.01609	1.01609	0.00000	0.
32	Fuel Factor Adjusted for Taxes									7.40831	8.97121	(1.56290)	-17.
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									7.408	8.971	(1.563)	-17. -17.
00	I SEET AG TO GOTTEED TO THE MILEOT .OUT (OLIVIO/INVIII)								L	7.400	0.07 1	(1.000)	- 17.

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

SCHEDULE A1 PAGE 2 OF 2

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: AUGUST 2024 RE **REVISED: 12/20/2024**

CONSOLIDATED ELECTRIC DIVISIONS

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**
30	TOTAL JURISDICTIONAL FUEL COST
31	Pevenue Tay Factor

Revenue Tax Factor 31

PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	≣ %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
				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%	0.00000	0.00000	0.00000	0
9,140,463	11,820,220	(2,679,757)	-22.7%	340,586	329,949	10,637	3.2%	2.68375	3.58244	(0.89869)	-25
12,085,420 10,918,225	11,292,274 12,391,988	793,146 (1,473,763)	7.0% -11.9%	340,586 111,802	329,949 119,589	10,637 (7,787)	3.2% -6.5%	3.54842 9.76564	3.42243 10.36212	0.12599 (0.59648)	3 -5
32,144,108	35,504,482	(3,360,374)	-9.5%	452,388	449,539	2,850	0.6%	7.10542	7.89798	(0.79256)	-10
				452,388	449,539	2,850	0.6%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	(
920,872 31,223,236	1,192,046 34,312,436	(271,174) (3,089,200)	-22.8% -9.0%	0 452,388	0 449,539	0 2,850	0.0% 0.6%	6.90186	7.63281	(0.73095)	-!
(168,192) * 18,523 * 1,873,372 *	(469,219) * 26,791 * 2,058,722 *	301,027 (8,268) (185,350)	-64.2% -30.9% -9.0%	(2,437) 268 27,143	(6,147) 351 26,972	3,710 (83) 171	-60.4% -23.5% 0.6%	(0.03935) 0.00433 0.43830	(0.10954) 0.00625 0.48060	0.07019 (0.00192) (0.04230)	-64 -30
31,223,236	34,312,436	(3,089,200)	-9.0%	427,414	428,363	(949)	-0.2%	7.30514	8.01012	(0.70498)	-8
31,223,236 1.000	34,312,436 1.000	(3,089,200) 0.000	-9.0% 0.0%	427,414 1.000	428,363 1.000	(949) 0.000	-0.2% 0.0%	7.30514 1.000	8.01012 1.000	(0.70498) 0.00000	-
31,223,236	34,312,436	(3,089,200)	-9.0%	427,414	428,363	(949)	-0.2%	7.30514	8.01012	(0.70498)	-
7,757,672	7,757,675	(3)	0.0%	427,414	428,363	(949)	-0.2%	1.81503	1.81100	0.00403	(
38,980,908	42,070,111	(3,089,203)	-7.3%	427,414	428,363	(949)	-0.2%	9.12018	9.82114	(0.70096)	٠
								1.01609 9.26692 9.267	1.01609 9.97916 9.979	0.00000 (0.71224) (0.712)	

³² 33

Fuel Factor Adjusted for Taxes
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

REVISED: 12/20/2024

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
A. Fuel Cost & Net Power Transactions 1. 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 3b. Energy Payments to Qualifying Facilities 4. Energy Cost of Economy Purchases	1,520,268 2,007,880 1,243,544	1,381,135 1,590,019 2,172,149	139,134 417,861 (928,605)	10.1% 26.3% -42.8%	9,140,463 12,085,420 10,918,225	11,820,220 11,292,274 12,391,988	(2,679,757) 793,146 (1,473,763)	-22.7% 7.0% -11.9%
5. Total Fuel & Net Power Transactions6. Adjustments to Fuel Cost (Describe Items)	4,771,692	5,143,303	(371,610)	-7.2%	32,144,108	35,504,482	(3,360,374)	-9.5%
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 Transactions8. Less Apportionment To GSLD Customers9. Net Total Fuel & Power Transactions To Other Classes	4,774,526 119,385 \$ 4,655,141	5,158,803 246,573 \$ 4,912,230 \$	(384,276) (127,188) (257,088)	-7.5% -51.6% -5.2%	32,189,952 920,872 \$ 31,269,080 \$	35,668,482 1,192,046 34,476,436 \$	(3,478,530) (271,174) (3,207,356)	-9.8% -22.8% -9.3%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST 2024 REVISED: 12/20/2024

		CURRENT MONTH				PERIOD TO DATE		
			DIFFERENCE				DIFFERENC	E
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
 B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxe	es)							
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$	\$		\$	\$	\$		
b. Fuel Recovery Revenue	7,255,107	7,107,254	147,853	2.1%	43,992,128	44,445,469	(453,341)	-1.0%
c. Jurisidictional Fuel Revenue	7,255,107	7,107,254	147,853	2.1%	43,992,128	44,445,469	(453,341)	-1.0%
d. Non Fuel Revenue	4,517,280	4,089,056	428,224	10.5%	28,376,229	31,255,037	(2,878,808)	-9.2%
e. Total Jurisdictional Sales Revenue	11,772,387	11,196,310	576,077	5.2%	72,368,357	75,700,506	(3,332,149)	-4.4%
Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	0	0.0%
3. Total Sales Revenue (Excluding GSLD) \$	11,772,387 \$	11,196,310 \$	576,077	5.2% \$	72,368,357 \$	75,700,506 \$	(3,332,149)	-4.4%
C. KWH Sales (Excluding GSLD)								
1. Jurisdictional Sales KWH	69,980,507	66,038,490	3,942,017	6.0%	417,178,116	419,411,239	(2,233,123)	-0.5%
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	419,411,239	(2,233,123)	-0.5%
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

REVISED: 12/20/2024

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)									
Truc-up Galediation (Excluding GGEB) I. Jurisdictional Fuel Rev. (line B-1c)	\$	7,255,107 \$	7,107,254 \$	147,853	2.1%	\$ 43,992,128 \$	44,445,469 \$	(453,341)	-1.0%
Fuel Adjustment Not Applicable	_	· ,===, · · · · ·	.,,	,		, , , , , , , , , , , , , , , , , , , ,	ν, νο, νος φ	(100,011)	
a. True-up Provision		969,709	969,709	0	0.0%	7,757,672	7,757,675	(3)	0.0%
b. Incentive Provision									
c. Transition Adjustment (Regulatory Tax Refund)								0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period		6,285,398	6,137,545	147,853	2.4%	36,234,456	36,687,794	(453,338)	-1.2%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		4,655,141	4,912,230	(257,088)	-5.2%	31,269,080	34,476,436	(3,207,356)	-9.3%
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		4,655,141	4,912,230	(257,089)	-5.2%	31,269,080	34,476,436	(3,207,356)	-9.3%
(Line D-4 x Line D-5 x *)									
True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)		1,630,257	1,225,315	404,941	33.1%	4,965,376	2,211,358	2,754,018	124.5%
8. Interest Provision for the Month		5,448	20,258	(14,810)	-73.1%	(175,694)	298,056	(473,750)	-159.0%
9. True-up & Inst. Provision Beg. of Month		(60,656)	19,688,326	(19,748,982)	-100.3%	(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%		7,757,675	(3)	0.0%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	2,544,757 \$	21,903,608 \$	(19,358,851)	-88.4%	\$ 2,544,757 \$	21,903,608 \$	(19,358,851)	-88.4%

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST 2024 REVISED: 12/20/2024

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %
 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) 	\$ (60,656) 2,539,309 2,478,653 \$ 1,239,327 5.2900% 5.2600% 10.5500% 5.2750% 0.4396% 5,448	19,688,326 \$ 21,883,350 41,571,676 \$ 20,785,838 \$ N/A N/A N/A N/A N/A N/A N/A	(19,748,982) (19,344,041) (39,093,023) (19,546,511) 	-100.3% -88.4% -94.0% -94.0% 	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 N/A		

ELECTRIC ENERGY ACCOUNT

AUGUST Month of:

2024

REVISED: 12/20/2024

					WOITH OI.	A00001	2024	KLVISLD. 12/20	0/2024	
				CURRENT MON	NTH			PERIOD TO DA	TE	
					DIFFERENCE				DIFFERENC	E
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(NA)A/L1)									
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2	Power Sold									
3	Inadvertent Interchange Delivered - NET		57.005	- 4 4 4 4	0.074	5.000/	0.40.500	000 040	40.007	0.000/
4	Purchased Power		57,285	54,411	2,874	5.28%	340,586	329,949	10,637	3.22%
4a	Energy Purchased For Qualifying Facilities		13,184	13,580	(396)	-2.92%	111,802	119,589	(7,787)	-6.51%
5 6	Economy Purchases Inadvertent Interchange Received - NET									
7	Net Energy for Load		70,469	67,991	2,478	3.64%	452,388	449,539	2,850	0.63%
8	Sales (Billed)		77,109	66,444	10,665	16.05%	427,414	428,363	(949)	-0.22%
8a	Unbilled Sales Prior Month (Period)		77,100	00,444	10,000	10.0070	721,717	420,000	(040)	0.2270
8b	Unbilled Sales Current Month (Period)									
9	Company Use		37	47	(10)	-21.77%	268	351	(83)	-23.54%
10	T&D Losses Estimated @	0.06	4,228	4,079	149	3.65%	27,143	26,972	171 [°]	0.63%
11	Unaccounted for Energy (estimated)		(10,905)	(2,580)	(8,326)	322.76%	(2,437)	(6,147)	3,710	-60.36%
12	0/ O		0.050/	0.070/	0.000/	00.570/	0.000/	0.000/	0.000/	05.000/
13	% Company Use to NEL % T&D Losses to NEL		0.05%	0.07%	-0.02%	-28.57%	0.06%		-0.02%	-25.00%
14 15	% T&D Losses to NEL % Unaccounted for Energy to NEL		6.00% -15.48%	6.00% -3.79%	0.00% -11.69%	0.00% 308.44%	6.00% -0.54%		0.00% 0.83%	0.00% -60.58%
		•								
	(\$)									
40										
16	Fuel Cost of Sys Net Gen		-	-	-	0	-	-	-	0
16a	Fuel Related Transactions									
16b 17	Adjustments to Fuel Cost Fuel Cost of Power Sold									
18	Fuel Cost of Purchased Power		1,520,268	1,381,135	139,134	10.07%	9,140,463	11,820,220	(2,679,757)	-22.67%
18a	Demand & Non Fuel Cost of Pur Power		2,007,880	1,590,019	417,861	26.28%	12,085,420	11,292,274	793,146	7.02%
18b	Energy Payments To Qualifying Facilities		1,243,544	2,172,149	(928,605)	-42.75%	10,918,225	12,391,988	(1,473,763)	-11.89%
19	Energy Cost of Economy Purch.		.,,,,	_,,	(020,000)	12.1.076	.0,0.0,220	. =,00 . ,000	(1,110,100)	1110070
20	Total Fuel & Net Power Transactions		4,771,692	5,143,303	(371,610)	-7.23%	32,144,108	35,504,482	(3,360,374)	-9.46%
•										
	(Canta ((A)) 1)									
	(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		2.654	2.538	0.116	4.57%	2.684	3.582	(0.898)	-25.07%
23a	Demand & Non Fuel Cost of Pur Power		3.505	2.922	0.583	19.95%	3.548	3.422	0.126	3.68%
23b	Energy Payments To Qualifying Facilities		9.433	15.995	(6.562)	-41.03%	9.766	10.362	(0.596)	-5.75%
24	Energy Cost of Economy Purch.		0 77 1	7.505	(0.704)	10 500/	- 40-	7.000	(0.700)	40.040/
25	Total Fuel & Net Power Transactions		6.771	7.565	(0.794)	-10.50%	7.105	7.898	(0.793)	-10.04%

ESTIMATED

DIFFERENCE

DIFFERENCE (%)

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: AUGUST 2024 **REVISED: 12/20/2024** (5) (6) (1) (2) (3) (4) (7) (8) CENTS/KWH TOTAL \$ FOR KWH FUEL ADJ. TOTAL KWH FOR KWH **TYPE** KWH FOR OTHER INTERRUP-FOR (a) (b) FÙÉL TÒTAL (6)X(7)(a) \$ PURCHASED FROM **PURCHASED** UTILITIES **TIBLE** FIRM & SCHEDULE (000)(000)(000)(000)COST COST **ESTIMATED**: FPL AND GULF/SOUTHERN 54,411 54,411 2.538360 5.460624 MS 1,381,135 54,411 54,411 2.538360 5.460624 TOTAL 1,381,135 ACTUAL: FPL MS 0.000000 0.000000 **GULF/SOUTHERN** 57,285 57,285 2.653868 5.072503 1,520,268 0.000000 0.000000 Other 0.000000 Other 0.000000 0 0.000000 Other 0.000000 0 Other 0.000000 0.000000 57,285 **TOTAL** 57,285 2.653868 0.000000 1,520,268 CURRENT MONTH: DIFFERENCE 2,874 0.115508 (5.46062)139,134 0 2,874 0.0% 0.0% DIFFERENCE (%) 5.3% 5.3% 4.6% -100.0% 10.1% PERIOD TO DATE: 340,586 ACTUAL MS 340,586 2.683746 2.783746 9,140,463

0

0.0%

329,949

10,637

3.2%

0

0.0%

3.582435

(0.898689)

-25.1%

3.682435

-0.898689

-24.4%

11,820,220

(2,679,757)

-22.7%

329,949

10,637

3.2%

MS

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	onth of:	AUGUST	2024	REVISED: 12/20)/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		13,580			13,580	15.995204	15.995204	2,172,149
TOTAL		13,580	0	0	13,580	15.995204	15.995204	2,172,149
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		13,184			13,184	9.432525	9.432525	1,243,544
TOTAL		13,184	0	0	13,184	9.432525	9.432525	1,243,544
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(396) -2.9%	0 0.0%	0 0.0%	(396) -2.9%	-6.562679 -41.0%	-6.562679 -41.0%	(928,605) -42.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	111,802 119,589 (7,787)	0	0	111,802 119,589 (7,787)	9.765638 10.362121 -0.596483	9.765638 10.362121 -0.596483	10,918,225 12,391,988 (1,473,763)
DIFFERENCE (%)		-6.5%	0.0%	0.0%	-6.5%	-5.8%	-5.8%	-11.9%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

		INCLUDING I	LONG TERM PURC onth of:	CHASES AUGUST	2024	REVISED: 12/2	0/2024
(1)	(2)	(3)	(4)	(5)	(6)		(7)
		TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GE	NERATED	FUEL SAVINGS
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) X (4) \$	(a)	(b) TOTAL COST	(6)(b)-(5)
					CENTS/KWH	\$	\$
ESTIMATED:		ı					
TOTAL							
ACTUAL:							
TOTAL							
OOTNOTE: PURCHASED POWER COSTS INCI	LUDE CUSTOME	ER, DEMAND & EN	IERGY CHARGES	TOTALING		0	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED							
DIFFERENCE (%)							