

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

August 19, 2022

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. 20220001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the July 2022 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is primarily due to fuel costs being higher than projected.

If you have any questions, please contact me at <a href="mailto:cyoung@fpuc.com">cyoung@fpuc.com</a> or Michael Cassel at <a href="mailto:mcassel@fpuc.com">mcassel@fpuc.com</a>.

Sincerely,

Curtis D. Young

Regulatory Analyst

**Enclosure** 

Cc:

FPSC Beth Keating Buddy Shelley (no enclosure) SJ 80-441



# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: JULY 2022

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
3	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	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 (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)
31	Revenue Tax Factor
32	Fuel Factor Adjusted for Taxes
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

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

	DOLLARS				MWH				CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERI	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%	0.00000	0.00000	0.00000	0.0
5,480,169	1,478,397	4,001,772	270.7%	57,956	52,130	5,826	11.2%	9.45574	2.83599	6.61975	233.4
							\$20,030,000				
1,583,977	1,584,286	(309)	0.0%	57,956	52,130	5,826	11.2%	2.73307	3.03912	(0.30605)	-10.
1,934,283	1,368,045	566,238	41.4%	12,062	14,593	(2,530)	-17.3%	16.03562	9.37486	6.66076	71.
8,998,429	4,430,728	4,567,701	103.1%	70,018	66,722	3,296	4.9%	12.85152	6.64053	6.21099	93.
				70,018	66,722	3,296	4.9%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
233,119	94,273	138,846	415.1%	0	0	0	0.0%				
8,765,310	4,336,455	4,428,855	102.1%	70,018	66,722	3,296	4.9%	12.51858	6.49924	6.01934	92.
(601,109) * 5,401 *	(56,774) * 3,121 *	(544,335) 2,280	958.8% 73.1%	(4,802) 43	(874) 48	(3,928) (5)	449.7% -10.2%	(0.85172) 0.00765	(0.08934) 0.00491	(0.76238)	853.4 55.8
525,906 *	260,165 *	265,741	102.1%	4,201	4,003	198	5.0%	0.74516	0.40942	0.33574	82.0
8,765,310	4,336,455	4,428,855	102.1%	70,576	63,545	7,031	11.1%	12.41967	6.82423	5.59544	82.0
8,765,310	4,336,455	4,428,855	102.1%	70,576	63,545	7,031	11.1%	12.41967	6.82423	5.59544	82.0
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0
8,765,310	4,336,455	4,428,855	102.1%	70,576	63,545	7,031	11.1%	12.41967	6.82423	5.59544	82.0
(188,123)	(188,123)	0	0.0%	70,576	63,545	7,031	11.1%	(0.26655)	(0.29605)	0.02950	-10.0
8,577,187	4,148,332	4,428,855	106.8%	70,576	63,545	7,031	11.1%	12.15312	6.52818	5.62494	86.2
								1.01609	1.01609	0.00000	0.0
								12.34866	6.63322	5.71544	86.2

### Company: FLORIDA PUBLIC UTILITIES COMPANY

# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: JULY 2022

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SCHEDULE A1 PAGE 2 OF 2

CONSOLIDATED ELECTRIC DIVISIONS

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28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

<sup>1</sup> Revenue Tax Factor

PERIOD TO I	DATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER 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%	0.00000	0.00000	0.00000	•
	J	· ·	0.070	U	U	· ·	0.0%	0.00000	0.00000	0.00000	0.
18,410,982	7,540,839	10,870,143	144.2%	307,669	275,539	32,130	11.7%	5.98402	2.73676	3.24726	118.
9,778,385	9,852,137	(73,752)	-0.8%	307,669	275,539	32,130	11.7%	3.17822	3.57559	(0.39737)	-11.
12,876,145	9,725,994	3,150,151	32.4%	94,621	106,009	(11,388)	-10.7%	13.60811	9.17466	4.43345	48.
41,065,512	27,118,970	13,946,542	51.4%	402,290	381,548	20,742	5.4%	10.20793	7.10762	3.10031	43.
				402,290	381,548	20,742	5.4%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
925,924 40,139,588	890,496 26,228,474	35,428 13,911,114	4.0% 53.0%	0 402,290	0 381,548	0 20,742	0.0% 5.4%	9.97777	6.87423	3.10354	45.
780,781 *	(345,706) *	1,126,487	-325.9%	7,825	(5,029)	12,854	-255.6%				
30,324 *	20,972 *	9,352	44.6%	304	305	(1)	-0.4%	0.21101 0.00820	(0.09514) 0.00577	0.30615 0.00243	-321. 42.
2,408,334 *	1,573,717 *	834,617	53.0%	24,137	22,893	1,244	5.4%	0.65086	0.43308	0.21778	50.
40,139,588	26,228,474	13,911,114	53.0%	370,024	363,379	6,645	1.8%	10.84784	7.21794	3.62990	50.
40,139,588	26,228,474	13,911,114	53.0%	370,024	363,379	6,645	1.8%	10.84784	7.21794	3.62990	50.
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.
40,139,588	26,228,474	13,911,114	53.0%	370,024	363,379	6,645	1.8%	10.84784	7.21794	3.62990	50.
(1,316,861)	(512,189)	(804,672)	157.1%	370,024	363,379	6,645	1.8%	(0.35589)	(0.14095)	(0.21494)	152.
38,822,727	25,716,285	13,106,442	51.0%	370,024	363,379	6,645	1.8%	10.49195	7.07699	3.41496	48.
								1.01609	1.01609	0.00000	0.
								10.66077	7.19086	3.46991	48.
								10.661	7.191	3.470	48

<sup>32</sup> Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEA

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

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

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY 2022

	-		CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
A. Fuel Cost & Net Power Transactions					,,	TIOTORE	LOTIMATED	AMOUNT	70
<ol> <li>Fuel Cost of System Net Generation</li> </ol>	\$	0 \$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.0
Fuel Related Transactions (Nuclear Fuel Disposal)     Fuel Cost of Power Sold							- · · ·		0.0
Fuel Cost of Purchased Power		5,480,169	1,478,397	4,001,772	270.7%	18,410,982	7,540,839	10,870,143	144.2
<ol><li>Demand &amp; Non Fuel Cost of Purchased Power</li></ol>		1,583,977	1,584,286	(309)	0.0%	9,778,385	9,852,137	(73,752)	-0.8
Energy Payments to Qualifying Facilities     Energy Cost of Economy Purchases		1,934,283	1,368,045	566,238	41.4%	12,876,145	9,725,994	3,150,151	32.
Total Fuel & Net Power Transactions     Adjustments to Fuel Cost (Describe Items)		8,998,429	4,430,728	4,567,701	103.1%	41,065,512	27,118,970	13,946,542	51.4
6a. Special Meetings - Fuel Market Issue		47,364	74,272	(26,908)	-36.2%	166,541	522,804	(356,263)	-68.
7. Adjusted Total Fuel & Net Power Transactions		9,045,793	4,505,000	4,540,793	100.8%	41,232,054	27,641,774	13,590,280	40.0
8. Less Apportionment To GSLD Customers		233,119	94,273	138,846	147.3%	925,924	890,496	35,428	49.2
9. Net Total Fuel & Power Transactions To Other Classes	\$	8,812,674 \$	4.410.727 \$	4,401,947	99.8% \$	40,306,130 \$	26,751,278 \$	13,554,851	4.0 50.7

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY

2022

			CURRENT MONTH	H				PERIOD TO DATE		
	ACTUA		FOTIMATED	DIFFEREN	NAME OF TAXABLE PARTY.				DIFFERENC	
	ACTUA	-	ESTIMATED	AMOUNT	%	ACTUAL		ESTIMATED	AMOUNT	%
8. Sales Revenues (Exclude Revenue Taxes & Franchise Tax	l es)									
Jurisidictional Sales Revenue (Excluding GSLD)	ls	\$	S		9		S	\$		
a. Base Fuel Revenue		ě.			1		Ψ	Ψ		
b. Fuel Recovery Revenue	5,129,	126	4,511,216	617,910	13.7%	25,416,763		25,734,839	(318,076)	-1.2
c. Jurisidictional Fuel Revenue	5,129,	126	4,511,216	617,910	13.7%	25,416,763		25,734,839	(318,076)	-1.2
d. Non Fuel Revenue	4,044,	189	3,585,609	458,880	12.8%	22,098,264		20,396,924	1,701,340	8.3
e. Total Jurisdictional Sales Revenue	9,173,	315	8,096,825	1,076,791	13.3%	47,515,027		46,131,763	1,383,264	3.0
Non Jurisdictional Sales Revenue		0	0	0	0.0%	0		0	0	0.0
Total Sales Revenue (Excluding GSLD)	\$ 9,173,	\$15 \$	8,096,825 \$	1,076,791	13.3% \$	47,515,027	\$	46,131,763 \$	1,383,264	3.0
: KWH Sales (Excluding GSLD)										
Jurisdictional Sales     KWH	69,580,	184	61,915,221	7,665,263	12.4%	356,733,169		351,962,878	4,770,290	. 1.4
Non Jurisdictional Sales		0	0	0	0.0%	0		0	0	0.0
3. Total Sales	69,580,	184	61,915,221	7,665,263	12.4%	356,733,169		351,962,878	4,770,290	1.4
<ol><li>Jurisdictional Sales % of Total KWH Sales</li></ol>	100.	00%	100.00%	0.00%	0.0%	100.00%		100.00%	0.00%	0.0
					1					

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY

2022

			CURRENT MONTH	İ			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFEREN	ICE %	ACTUAL	ESTIMATED	DIFFEREN(	CE %
			2011111112	741100111	,,,	HOTORE	LOTIMATED	AMOUNT	70
D. True-up Calculation (Excluding GSLD)									
Jurisdictional Fuel Rev. (line B-1c)	\$	5,129,126 \$	4,511,216 \$	617,910	13.7%	\$ 25,416,763 \$	25,734,839 \$	(318,076)	-1.2%
Fuel Adjustment Not Applicable	1								
a. True-up Provision		(188,123)	(188, 123)	0	0.0%	(1,316,861)	(512,189)	(804,672)	157.1%
b. Incentive Provision						1		At the safe	
<ul> <li>Transition Adjustment (Regulatory Tax Refund)</li> </ul>								0	0.0%
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>	1	5,317,249	4,699,339	617,910	13.2%	26,733,624	26,247,028	486,596	1.9%
<ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol>	1	8,812,674	4,410,727	4,401,947	99.8%	40,306,130	26,751,280	13,554,850	50.7%
<ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>	1	100%	100%	0.00%	0.0%	N/A	N/A		5
Jurisdictional Total Fuel & Net Power Transactions     (Line D-4 x Line D-5 x *)		8,812,674	4,410,727	4,401,947	99.8%	40,306,130	26,751,280	13,554,850	50.7%
<ol> <li>True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)</li> </ol>		(3,495,425)	288,612	(3,784,037)	-1311.1%	(13,572,506)	(504,252)	(13,068,254)	2591.6%
Interest Provision for the Month		(27,335)	24	(27,359)	-113995.8%	(52,311)	446	(52,757)	-11842.1%
9. True-up & Inst. Provision Beg. of Month		(15,021,108)	1,140,962	(16,162,070)	-1416.5%	(3,790,314)	2,257,470	(6,047,784)	-267.9%
9a. State Tax Refund		(,)	.,,	(.5,.52,570)	0.0%	(0,700,014)	2,201,410	(0,047,704)	0.0%
10. True-up Collected (Refunded)		(188,123)	(188,123)	0	0.0%	(1,316,861)	(512,189)	(804,672)	157.1%
11. End of Period - Total Net True-up	s	(18,731,992) \$	1,241,475 \$	(19,973,466)	-1608.9%		1,241,475 \$		
(Lines D7 through D10)		(.0,701,002) Φ	1,271,770 φ	(10,070,400)	-1000.976	ψ (10,731,392) Φ	1,241,475 \$	(19,973,467)	-1608.9%

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

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2022

Month of:

JULY

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFEREN	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
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)	\$ (15,021,108) \$ (18,704,657)  (33,725,765) (16,862,883) \$ 1.5500% 2.3400% 3.8900% 1.9450% 0.1621% (27,335)	1,140,962 \$ 1,241,451  2,382,413 1,191,206 \$ N/A N/A N/A N/A N/A N/A N/A	(16,162,070) (19,946,107) (36,108,178) (18,054,089)      	-1416.5% -1606.7% -1515.6% -1515.6%   	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:

JULY

2022

CURRENT MONTH   DIFFERENCE   ACTUAL ESTIMATED AMOUNT   %   DIFFERENCE   AMOUNT   MILE   DIFFERENCE   DIFFERENCE   AMOUNT   MILE   DIFFERENCE   AMOUNT   MILE   DIFFERENCE   DIFFERENCE   AMOUNT   MILE   DIFFERENCE   DIFFERENCE   DIFFERENCE   AMOUNT   MILE   DIFFERENCE   DI								_		
ACTUAL   STIMATED   AMOUNT   %   ACTUAL   STIMATED   AMOUNT   ACTUAL   STIMATED   AMOUNT   ACTUAL   ACT				<b>CURRENT MON</b>	ITH			PERIOD TO DA	TE	
System Net Generation					DIFFERENCE				DIFFERENC	E
System Net Ceneration 0 0 0 0 0 0.00% 0 0 0 0.00% 1 0 0 0.00% 2 1 0.00% 1 0 0 0 0.00% 1 0 0 0 0.00% 1 0 0 0 0 0.00% 1 0 0 0 0.00% 1 0 0 0 0 0 0.00% 1 0 0 0 0 0 0 0 0.00% 1 0 0 0 0 0 0 0 0 0.00% 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
System Net Ceneration 0 0 0 0 0 0.00% 0 0 0 0.00% 1 0 0 0.00% 2 1		(MVVH)								
Power Sold Indevented Interchange Delivered - NET Purchased Power Purchased Fower Purchased Fower Purchased Fower Purchased Fower Economy Purchased Fower Fower Purchased Fowe										
Inadvertent Interchange Delivered - NET			0	0	0	0.00%	0	0	0	0.00%
## Purchased For Qualifying Facilities   12,082   14,593   2,130   5,826   11,18%   307,699   275,539   32,130   11,69%   5,600mm Purchases   12,082   14,593   2,530   -17,34%   94,621   106,009   (11,388)   -10,74%   5,600mm Purchases   10,000mm Purchases   10						1				
Energy Purchased For Qualifying Facilities 12,062 14,593 (2,530) -17,34% 94,621 106,009 (11,388) -10,74% 5			E7.050	E0 400	F 000	44.400/				7000000
Economy Purchases Indeverted Interchange Received - NET Net Energy for Load Sales (Billed) To Load Sales (Billed) To Load Sales (Billed) To Load Sales (Billed) Unbilled Sales Current Month (Period) Company Use Unbilled Sales Current Month (Period) To Loases Estimated  Octobrown Company Use To Loases In Net To Loases Estimated  Octobrown Company Use To Loases In Net To Loase In Net										
Inservertent Inferchange Received - NET   The Interpret of Load   To,018   66,722   3,296   4,94%   402,290   381,548   20,742   5,44%   8   Sales (Billed)   To,056   63,545   To,031   11,08%   370,024   363,379   6,645   1,83%   11,086   1,085			12,062	14,595	(2,530)	-17.34%	94,621	106,009	(11,388)	-10.74%
Net Energy for Load   70,018   66,722   3,286   4,64%   402,290   381,548   20,742   5,44%   5,48%   8   8   8   8   8   8   70,576   63,545   7,031   11,06%   370,024   383,379   6,645   1,83%   8   8   1,06%	-					1				
Sales (Billied)  Babes (Billied)  Company Use for Month (Period)  Unbillied Sales For Month (Period)  Unbillied Sales For Month (Period)  Unbillied Sales For Month (Period)  Company Use of Related (2000)  (Rotal Company Use of Related (2000)  (Rotal Company Use of NEL of Rotal Company Use of NEL of Rotal Company Use of Net of Rotal Company Use of Rotal Comp	7		70.018	66.722	3 296	4 94%	402 290	381 548	20.742	5 11%
Ba	8									
Company Use				6			,	555,576	0,010	1.0070
Company Use		Unbilled Sales Current Month (Period)								
Unaccounted for Energy (estimated)  (4,802) (874) (3,928) 448.69% 7,825 (5,029) 12,854 -255.60% 12,854 -255.60				48	(5)	-10.16%	304	305	(1)	-0.38%
13 % Company Use to NEL		T&D Losses Estimated @ 0.0	4,201	4,003	198	4.95%	24,137	22,893		5.43%
13		Unaccounted for Energy (estimated)	(4,802)	(874)	(3,928)	449.69%	7,825	(5,029)	12,854	-255.60%
% T&D Losses to NEL		0 0 11 · NE	120000000	100000000	500000000000	1000				
(\$)    Fuel Cost of Sys Net Gen										
(\$)    Fuel Cost of Sys Net Gen										
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Related Transactions Fuel Cost of Sys Net Gen Fuel Cost of Sys Net Gen Fuel Cost of Purchased Power Fuel Cost of Purchased Fuel Fuel Related Transactions Fuel Cost of Purchased Fuel Related Transactions Fuel Cost of Purchased Fuel Related Transactions Fuel Cost of Purchased Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Related Transactions Fuel Related Transactions Fuel Related Transactions Fuel Rela	13	% Onaccounted for Energy to NEL	-6.86%	-1.31%	-5.55%	423.66%	1.95%	-1.32%	3.27%	-247.73%
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Related Transactions Fuel Cost of Sys Net Gen Fuel Cost of Sys Net Gen Fuel Cost of Purchased Power Fuel Cost of Purchased Fower Fuel Cost of Purchased Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Related Transactions Fuel Related Transactions Fu										
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Related Transactions Fuel Cost of Sys Net Gen Fuel Cost of Sys Net Gen Fuel Cost of Purchased Power Fuel Cost of Purchased Fower Fuel Cost of Purchased Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Related Transactions Fuel Cost of Fuer Fuel Related Transactions Fuel Related Transactions Fuel Related Transactions Fu										
Fuel Related Transactions   Adjustments to Fuel Cost of Power Sold		(\$)								
Fuel Related Transactions   Adjustments to Fuel Cost of Power Sold		30947								
Adjustments to Fuel Cost   Fuel Cost of Power Sold   Fuel Cost of Purchased Power   5,480,169   1,478,397   4,001,772   270,68%   18,410,982   7,540,839   10,870,143   144,15%   1,583,977   1,584,286   (309)   -0.02%   9,778,385   9,852,137   (73,752)   -0.75%   1,583,977   1,584,286   (309)   -0.02%   9,778,385   9,852,137   (73,752)   -0.75%   1,934,283   1,368,045   566,238   41,39%   12,876,145   9,725,994   3,150,151   32,39%   1,934,283   1,368,045   566,238   41,39%   12,876,145   9,725,994   3,150,151   32,39%   1,934,283   1,368,045   1,934,			-	4. <del>5</del>	-	0	s <b>=</b> //	( <del>, =</del> )	-	0
Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Cost of Economy Purch Fuel Cost of Sys Net Gen Fuel Cost of Sys Net Gen Fuel Cost of Power Sold Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Cost of Power Sold Fuel Cost of Purchased Power Fuel Cost of Fuel Cost of Purchased Power Fuel Cost of Fuel Cos										
Fuel Cost of Purchased Power										
Demand & Non Fuel Cost of Pur Power			E 490 160	1 479 207	4 004 770	270 000/	40 440 000	7.540.000	10.070.110	444.450/
Energy Payments To Qualifying Facilities   1,934,283   1,368,045   566,238   41.39%   12,876,145   9,725,994   3,150,151   32.39%   1,934,283   1,368,045   566,238   41.39%   12,876,145   9,725,994   3,150,151   32.39%   1,934,283   1,368,045   566,238   41.39%   12,876,145   9,725,994   3,150,151   32.39%   1,934,283   1,368,045   1,934,						the state of the s				1,52,000,000,000,000
Energy Cost of Economy Purch. Total Fuel & Net Power Transactions  8,998,429 4,430,728 4,567,701 103.09% 41,065,512 27,118,970 13,946,542 51.43%  (Cents/KWH)  21 Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.  103.09% 41,065,512 27,118,970 13,946,542 51.43%  103.09										
Total Fuel & Net Power Transactions   8,998,429   4,430,728   4,567,701   103.09%   41,065,512   27,118,970   13,946,542   51,43%			1,004,200	1,000,040	300,230	41.3570	12,070,145	9,725,994	3, 150, 151	32.39%
(Cents/KWH)  21 Fuel Cost of Sys Net Gen 21a Fuel Related Transactions 22 Fuel Cost of Purchased Power Sold 23 Fuel Cost of Purchased Power 9.456 2.836 6.620 233.43% 5.984 2.737 3.247 118.63% 23a Demand & Non Fuel Cost of Pur Power 2.733 3.039 (0.306) -10.07% 3.178 3.576 (0.398) -11.13% 23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% 24 Energy Cost of Economy Purch.		Total Fuel & Net Power Transactions	8,998,429	4,430,728	4.567,701	103.09%	41.065.512	27 118 970	13 946 542	51 43%
21 Fuel Cost of Sys Net Gen 21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 9.456 2.836 6.620 233.43% 5.984 2.737 3.247 118.63% 23a Demand & Non Fuel Cost of Pur Power 2.733 3.039 (0.306) -10.07% 3.178 3.576 (0.398) -11.13% 23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% 24 Energy Cost of Economy Purch.							,	21,110,010	10,010,012	01.4070
21 Fuel Cost of Sys Net Gen 21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 9.456 2.836 6.620 233.43% 5.984 2.737 3.247 118.63% 23a Demand & Non Fuel Cost of Pur Power 2.733 3.039 (0.306) -10.07% 3.178 3.576 (0.398) -11.13% 23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% 24 Energy Cost of Economy Purch.										
21 Fuel Cost of Sys Net Gen 21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 9.456 2.836 6.620 233.43% 5.984 2.737 3.247 118.63% 23a Demand & Non Fuel Cost of Pur Power 2.733 3.039 (0.306) -10.07% 3.178 3.576 (0.398) -11.13% 23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% 24 Energy Cost of Economy Purch.										
21a     Fuel Related Transactions       22     Fuel Cost of Power Sold       23     Fuel Cost of Purchased Power     9.456     2.836     6.620     233.43%     5.984     2.737     3.247     118.63%       23a     Demand & Non Fuel Cost of Pur Power     2.733     3.039     (0.306)     -10.07%     3.178     3.576     (0.398)     -11.13%       23b     Energy Payments To Qualifying Facilities     16.036     9.375     6.661     71.05%     13.608     9.175     4.433     48.32%       24     Energy Cost of Economy Purch.		(Cents/KWH)								
21a     Fuel Related Transactions       22     Fuel Cost of Power Sold       23     Fuel Cost of Purchased Power     9.456     2.836     6.620     233.43%     5.984     2.737     3.247     118.63%       23a     Demand & Non Fuel Cost of Pur Power     2.733     3.039     (0.306)     -10.07%     3.178     3.576     (0.398)     -11.13%       23b     Energy Payments To Qualifying Facilities     16.036     9.375     6.661     71.05%     13.608     9.175     4.433     48.32%       24     Energy Cost of Economy Purch.	21	Firel Cost of Sys Not Gon								
22     Fuel Cost of Power Sold       23     Fuel Cost of Purchased Power     9.456     2.836     6.620     233.43%     5.984     2.737     3.247     118.63%       23a     Demand & Non Fuel Cost of Pur Power     2.733     3.039     (0.306)     -10.07%     3.178     3.576     (0.398)     -11.13%       23b     Energy Payments To Qualifying Facilities     16.036     9.375     6.661     71.05%     13.608     9.175     4.433     48.32%       24     Energy Cost of Economy Purch.										
23     Fuel Cost of Purchased Power     9.456     2.836     6.620     233.43%     5.984     2.737     3.247     118.63%       23a     Demand & Non Fuel Cost of Pur Power     2.733     3.039     (0.306)     -10.07%     3.178     3.576     (0.398)     -11.13%       23b     Energy Payments To Qualifying Facilities     16.036     9.375     6.661     71.05%     13.608     9.175     4.433     48.32%       24     Energy Cost of Economy Purch.     10.00% <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
23a Demand & Non Fuel Cost of Pur Power 2.733 3.039 (0.306) -10.07% 3.178 3.576 (0.398) -11.13% 23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% Energy Cost of Economy Purch.			9,456	2.836	6.620	233 43%	5 984	2 737	3 247	118 63%
23b Energy Payments To Qualifying Facilities 16.036 9.375 6.661 71.05% 13.608 9.175 4.433 48.32% Energy Cost of Economy Purch.										
24 Energy Cost of Economy Purch.	23b								I have been a second and the second	
25 Total Fuel & Net Power Transactions 12.852 6.641 6.211 93.53% 10.208 7.108 3.100 43.61%								5	55	10.0270
1.100 0.100 45.0170	25	Total Fuel & Net Power Transactions	12.852	6.641	6.211	93.53%	10.208	7.108	3.100	43.61%

# PURCHASED POWER

			- ONOMINOED TO					
		(Exclusive of E For the Period/	conomy Energy Pu Month of:	rchases) JULY	2022	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	52,130			52,130	2.835993	5.875113	1,478,397
TOTAL		52,130	0	0	52,130	2.835993	5.875113	1,478,397
ACTUAL:  FPL GULF/SOUTHERN Other Other Other	MS	27,091 30,865 0 0			27,091 30,865 0 0	9.949935 9.021974 0.000000 0.000000 0.000000	12.533435 11.886322 0.000000 0.000000 0.000000	2,695,537 2,784,632 0 0
Ottle		0			0	0.000000	0.000000	0
TOTAL		57,956	0	0	57,956	18.971909	12.533435	5,480,169
CURRENT MONTH:		1	г			T .		
DIFFERENCE DIFFERENCE (%)		5,826 11.2%	0.0%	0.0%	5,826 11.2%	16.135916 569.0%	6.65832 113.3%	4,001,772 270.7%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	307,669 275,539 32,130 11.7%	0 0.0%	0 0.0%	307,669 275,539 32,130 11.7%	5.984023 2.736761 3.247262 118.7%	6.084023 2.836761 3.247262 114.5%	18,410,982 7,540,839 10,870,143 144.2%

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

		For the Period/Mo	onth of:	JULY	2022	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		14,593			14,593	9.374859	9.374859	1,368,045
TOTAL		14,593	0	0	14,593	9.374859	9.374859	1,368,045
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		12,062		T	12,062	16.035621	16.035621	1,934,283
								-
			-					
					`			
TOTAL		12,062	o	0	12,062	16.035621	16.035621	1,934,283
						\		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(2,530) -17.3%	0,0%	0	(2,530) -17.3%	6.660762 71.0%	6.660762 71.0%	566,238
PERIOD TO DATE:		-17.3%	0.0%	0.0%	-17.3%	71.0%	71.0%	41.4%
ACTUAL ESTIMATED	MS MS	94,621 106,009			94,621 106,009	13.608109 9.174661	13.608109 9.174661	12,876,145 9,725,994
DIFFERENCE (%)		(11,388) -10.7%	0.0%	0 0.0%	(11,388) -10.7%	4.433448 48.3%	4.433448 48.3%	3,150,151 32.4%

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

# ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

		For the Period/Mo	onth of:	JULY	2022	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:							ı	1
TOTAL								1
ACTUAL:						(	T	7
TOTAL								
FOOTNOTE: PURCHASED POWER COSTS I	NCLUDE CUSTOME	R, DEMAND & EN	ERGY CHARGES 1	TOTALING		0	9	_
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)  PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE (%)								