

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

May 22, 2018

Ms. Carlotta Stauffer, Director Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

> Re: Docket No. 20180001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Stauffer:

We are enclosing the April 2018 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is higher than estimated primarily due to revenues being lower 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:

Beth Keating

Buddy Shelley (no enclosure)

SJ 80-441

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(Excluding CSLU Apportionment)  Revenue Tax Factor  Fuel Factor Adjusted for Taxes  FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)	TOTAL JURISDICTIONAL FUEL COST	TRUE-UP**	Line Losses GPIF**	Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for	SYSTEM KWH SALES Wholesale KWH Sales	Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	20 LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 17 Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7)	TOTAL COST OF PURCHASED POWER	Energy Cost of Other Econ Purch (Non-Broker)(A8) Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9)	FPL Interconnect Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)		
	4,495,583	282,618	4,212,965	4,212,965 1.000	4,212,965	304,763 * 2,722 * 252,791 *	44,884 4,212,965	0		4,257,849	1,683,480 1,241,965	1,332,404	0 0		ACTUAL	
	4,233,078	282,618	3,950,460	3,950,460 1.000	3,950,460	(54,229) * 3,220 * 236,989 *	365,645 3,950,460	0		4,316,105	1,662,116 1,198,918	1,455,071	0 0		ESTIMATED	DOLLARS
	262,505	0	262,505	262,505 0.000	262,505	358,992 (498) 15,802	(320,761) 262,505	0		(58,256)	21,364 43,047	(122,667)	000		DIFFERENCE AMOUNT	
	6.2%	0.0%	6.6%	6.6%	6.6%	-662.0% -15.5% 6.7%	-4.9% 6.6%	0.0%		-1.4%	1.3%	-8.4%	0.0% 0.0% 0.0%		%	
	42,987	42,987	42,987	42,987 1.000	42,987	3,587 32 2,975	0 49,581	0	49,581	49,581	32,671 16,910	32,671	0	0	ACTUAL ES	
	44,604	44,604	44,604	44,604 1.000	44,604	(643) 38 2,808	0 46,808	0	46,808	46,808	31,628 15,180	31,628	0	0	ESTIMATED	HWM
	(1,617)	(1,617)	(1,617)	(1,617) 0.000	(1,617)	4,229 (6) 167	0 2,773	0	2,773	2,773	1,043 1,730	1,043	0	0	DIFFERENCE	
	-3.6%	-3.6%	-3.6%	-3.6% 0.0%	-3.6%	-658.2% -16.0% 6.0%	0.0% 5.9%	0.0%	5.9%	5.9%	3.3% 11.4%	3.3%	0.0%	0.0%	%	
1.01609 10.62628 10.626	10.45801	0.65745	9.80055	9.80055 1.000	9.80055	0.70897 0.00633 0.58806	8.49719	0.00000		8.58772	5.15283 7.34470	4.07825	0.00000	0.00000	ACTUAL	
1.01609 9.64306 9.643	9.49036	0.63362	8.85674	8.85674 1.000	8.85674	(0.12158) 0.00722 0.53132	8.43978	0.00000		9.22095	5.25527 7.89801	4.60064	0.00000	0.00000	ESTIMATED	CENTS/KWH
0.00000 0.98322 0.983	0.96765	0.02383	0.94381	0.94381 0.00000	0.94381	0.83055 (0.00089) 0.05674	0.05741	0.00000		(0.63323)	(0.10244) (0.55331)	(0.52239)	0.00000	0.00000	DIFFERENCE AMOUNT %	
0.0% 10.2%	10.2%	3.8%	10.7%	10.7% 0.0%	10.7%	-683.1% -12.3% 10.7%	0.7%	0.0%		-6.9%	-2.0% -7.0%	-11.4%	0.0%	0.0%	RENCE %	

**Calculation	*Included for
on Based on Jurisdictional	Informational Purposes Only
LKWH Sale	Only

21 22 23 24 25 26 26 27

#### SCHEDULE A1 PAGE 2 OF 2

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

CONSOLIDATED ELECTRIC DIVISIONS

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

<sup>31</sup> Revenue Tax Factor

PERIOD TO D	DATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER AMOUNT	RENCE %
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
0	0	0	0.0%								
0	0	0	0.0%		12						
U	U	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0
6,972,879	6,125,377	847,502	13.8%	160,708	132,362	28,346	21.4%	4.33885	4.62773	(0.28888)	-6
7,387,393	7,165,454	221,939	3.1%	160,708	132,362	28,346	21.4%	4.59678	5.41351	(0.81673)	-15
5,120,135	5,100,847	19,288	0.4%	67,716	63,431	4,285	6.8%	7.56114	8.04157	(0.48043)	-6
19,480,407	18,391,678	1,088,729	5.9%	228,424	195,793	32,631	16.7%	8.52816	9.39341	(0.86525)	-9
				228,424	195,793	32,631	16.7%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	C
280,807 19,199,600	1,365,119 17,026,559	(1,084,312) 2,173,041	-79.4% 12.8%	0 228,424	0 195,793	0 32,631	0.0% 16.7%	8.40523	8.69618	(0.29095)	-3
1,496,634 *	(229,997) *	1,726,631	-750.7%	17,806	(2,645)	20,451	-773.2%	0.76057	(0.12330)	0.88387	-716
11,472 * 1,151,937 *	13,675 * 1,021,627 *	(2,203) 130,310	-16.1% 12.8%	136 13,705	157 11,748	(21) 1,957	-13.2% 16.7%	0.00583 0.58540	0.00733 0.54769	(0.00150) 0.03771	-20
19,199,600	17,026,559	2,173,041	12.8%	196,777	186,533	10,244	5.5%	9.75703	9.12790	0.62913	6
19,199,600 1.000	17,026,559 1.000	2,173,041 0.000	12.8% 0.0%	196,777 1.000	186,533 1.000	10,244 0.000	5.5% 0.0%	9.75703 1.000	9.12790 1.000	0.62913 0.00000	(
19,199,600	17,026,559	2,173,041	12.8%	196,777	186,533	10,244	5.5%	9.75703	9.12790	0.62913	(
1,130,472	1,130,472	0	0.0%	196,777	186,533	10,244	5.5%	0.57449	0.60604	(0.03155)	Ę
20,330,072	18,157,031	2,173,041	12.0%	196,777	186,533	10,244	5.5%	10.33153	9.73395	0.59758	(
						·		1.01609	1.01609	0.00000	
								10.49776	9.89057	0.60719	

<sup>32</sup> 33 Fuel Factor Adjusted for Taxes

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:

APRIL 2018

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	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%
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	1,332,404 1,683,480 1,241,965	1,455,071 1,662,116 1,198,918	(122,667) 21,364 43,047	-8.4% 1.3% 3.6%	6,972,879 7,387,393 5,120,135	6,125,377 7,165,454 5,100,847	847,502 221,939 19,288	13.8% 3.1% 0.4%
Total Fuel & Net Power Transactions     Adjustments to Fuel Cost (Describe Items)	4,257,849	4,316,105	(58,256)	-1.4%	19,480,407	18,391,678	1,088,729	5.9%
6a. Special Meetings - Fuel Market Issue	16,771	17,850	(1,079)	-6.0%	273,643	72,850	200,793	275.6%
Adjusted Total Fuel & Net Power Transactions     Less Apportionment To GSLD Customers     Net Total Fuel & Power Transactions To Other Classes	\$ 4,274,620 44,884 4,229,736 \$	4,333,955 365,645 3,968,310 \$	(59,335) (320,761) 261,426	-1.4% -87.7% 6.6%	19,754,050 280,807 \$ 19,473,243 \$	18,464,528 1,365,119 17,099,409 \$	1,289,522 (1,084,312) 2,373,834	7.0% -79.4% 13.9%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

**APRIL** 

2018

			CURRENT MONT	Н			PERIOD TO DATE		
	A	CTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u> </u>
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax     1. Jurisidictional Sales Revenue (Excluding GSLD)	 (es)  \$	\$	\$			s s	\$		
<ul> <li>a. Base Fuel Revenue</li> <li>b. Fuel Recovery Revenue</li> <li>c. Jurisidictional Fuel Revenue</li> <li>d. Non Fuel Revenue</li> <li>e. Total Jurisdictional Sales Revenue</li> <li>2. Non Jurisdictional Sales Revenue</li> <li>3. Total Sales Revenue (Excluding GSLD)</li> </ul>	5	3,734,729 3,734,729 ,946,592 5,681,321 0	4,039,343 4,039,343 1,934,507 5,973,850 0 5,973,850 \$	(304,614) (304,614) 12,084 (292,530) 0 (292,530)	-7.5% -7.5% 0.6% -4.9% 0.0% -4.9%	17,417,415 8,775,658 26,193,073 0	17,103,365 17,103,365 10,544,052 27,647,417 0 27,647,417 \$	314,050 314,050 (1,768,394) (1,454,344) 0 (1,454,344)	1.8% 1.8% -16.8% -5.3% 0.0% -5.3%
C. KWH Sales (Excluding GSLD)  1. Jurisdictional Sales KWH  2. Non Jurisdictional Sales  3. Total Sales  4. Jurisdictional Sales % of Total KWH Sales		,896,962 0 ,896,962 100.00%	42,684,292 0 42,684,292 100.00%	(787,330) 0 (787,330) 0.00%	-1.8% 0.0% -1.8% 0.0%	0 189,946,844	180,479,703 0 180,479,703 100.00%	9,467,141 0 9,467,141 0.00%	5.3% 0.0% 5.3% 0.0%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

APRIL

2018

		CURRENT MONTH				PERIOD TO DATE	-	
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	≣ %
D. True-up Calculation (Excluding GSLD)								
Jurisdictional Fuel Rev. (line B-1c)	\$ 3,734,729 \$	4,039,343 \$	(304,614)	-7.5%	\$ 17,417,415 \$	17,103,365 \$	314,050	1.8%
Fuel Adjustment Not Applicable			(,,		11,111,110 \$	11,100,000 φ	011,000	1.070
a. True-up Provision	282,618	282,618	0	0.0%	1,130,472	1,130,472	0	0.0%
b. Incentive Provision				20		.,,	•	0.070
<ul> <li>Transition Adjustment (Regulatory Tax Refund)</li> </ul>							0	0.0%
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>	3,452,111	3,756,725	(304,614)	-8.1%	16,286,943	15,972,893	314.050	2.0%
<ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol>	4,229,736	3,968,310	261,426	6.6%	19,473,243	17,099,409	2,373,834	13.9%
<ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>	100%	100%	0.00%	0.0%	N/A	N/A		
<ol><li>Jurisdictional Total Fuel &amp; Net Power Transactions</li></ol>	4,229,736	3,968,310	261,426	6.6%	19,473,243	17,099,409	2,373,834	13.9%
(Line D-4 x Line D-5 x *)							_,,	
<ol><li>True-up Provision for the Month Over/Under Collection</li></ol>	(777,625)	(211,585)	(566,040)	267.5%	(3,186,300)	(1,126,516)	(2,059,784)	182.9%
(Line D-3 - Line D-6)						, , , ,	, , , , , ,	
Interest Provision for the Month	(11,707)	(1,084)	(10,623)	980.0%	(37,231)	(4,122)	(33,109)	803.2%
<ol><li>True-up &amp; Inst. Provision Beg. of Month</li></ol>	(7,223,740)	(3,461,531)	(3,762,209)	108.7%	(5,637,395)	(3,391,416)	(2,245,979)	66.2%
9a. Deferred True-up Beginning of Period			•			, , , ,	, , , , , ,	
<ol><li>True-up Collected (Refunded)</li></ol>	282,618	282,618	0	0.0%	1,130,472	1,130,472	0	0.0%
<ol> <li>End of Period - Total Net True-up</li> </ol>	\$ (7,730,454)\$	(3,391,582) \$	(4,338,872)	127.9%		(3,391,582) \$	(4,338,872)	127.9%
(Lines D7 through D10)						, , , , , , , , , , , , , , , , , , , ,	( = 0 (0 . = )	,,,,,

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

APRIL

	•	

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFEREN( AMOUNT	CE %
E. Interest Provision (Excluding GSLD)  1. Beginning True-up Amount (lines D-9 + 9a)  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)	\$ (7,223,740) \$ (7,718,747) (14,942,487) (7,471,244) \$ 1.8600% 1.9000% 3.7600% 1.8800% 0.1567% (11,707)	(3,461,531) \$ (3,390,498)  (6,852,029) (3,426,015) \$ N/A N/A N/A N/A N/A N/A N/A N/A	(3,762,209) (4,328,249) (8,090,458) (4,045,229)     	108.7% 127.7% 118.1% 118.1%    	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:

					Month of:	APRIL	2018	0		
				CURRENT MON	ТН			PERIOD TO DA	TE	
					DIFFERENCE				DIFFERENC	
		L	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
1	System Net Generation	T	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold Inadvertent Interchange Delivered - NET									
4	Purchased Power		32,671	31,628	1,043	3.30%	100 700	400.000	00.040	04 400/
4a	Energy Purchased For Qualifying Facilities		16,910	15,180	1,730	11.39%	160,708 67,716	132,362 63,431	28,346 4,285	21.42% 6.76%
5	Economy Purchases		10,010	10,100	1,700	11.55 76	07,710	05,451	4,200	0.70%
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		49,581	46,808	2,773	5.92%	228,424	195,793	32,631	16.67%
8 8a	Sales (Billed) Unbilled Sales Prior Month (Period)		42,987	44,604	(1,617)	-3.63%	196,777	186,533	10,244	5.49%
8b	Unbilled Sales Current Month (Period)									
9	Company Use		32	38	(6)	-16.04%	136	157	(21)	-13.20%
10	T&D Losses Estimated @	0.06	2,975	2,808	167	5.95%	13,705	11.748	1,957	16.66%
11	Unaccounted for Energy (estimated)		3,587	(643)	4,229	-658.19%	17,806	(2,645)	20,451	-773.24%
12				ii (3)				, ,		
13	% Company Use to NEL % T&D Losses to NEL		0.06%	0.08%	-0.02%	-25.00%	0.06%	0.08%	-0.02%	-25.00%
14 15	% TAD Losses to NEL % Unaccounted for Energy to NEL		6.00% 7.23%	6.00% -1.37%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
10	70 Gridocodified for Energy to NEE		1.23%	-1.37%	8.60%	-627.74%	7.80%	-1.35%	9.15%	-677.78%
	Table 1									
	(\$)									
16	Fuel Cost of Sys Net Gen					0				
16a	Fuel Related Transactions		-	-	-	U	175	=	-	0
16b	Adjustments to Fuel Cost									
17	Fuel Cost of Power Sold									
18	Fuel Cost of Purchased Power		1,332,404	1,455,071	(122,667)	-8.43%	6,972,879	6,125,377	847,502	13.84%
18a	Demand & Non Fuel Cost of Pur Power	1	1,683,480	1,662,116	21,364	1.29%	7,387,393	7,165,454	221,939	3.10%
18b 19	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	- 1	1,241,965	1,198,918	43,047	3.59%	5,120,135	5,100,847	19,288	0.38%
20	Total Fuel & Net Power Transactions	- 1	4,257,849	4,316,105	(E0.0EC)	4.050/	40 400 407	10.001.070	4 000 700	
20	Total Fuel & Net Fower Transactions		4,257,049	4,316,105	(58,256)	-1.35%	19,480,407	18,391,678	1,088,729	5.92%
	(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		4.078	4.601	(0.523)	-11.37%	4.339	4.628	(0.289)	-6.24%
23a	Demand & Non Fuel Cost of Pur Power		5.153	5.255	(0.102)	-1.94%	4.597	5.414	(0.817)	-15.09%
23b	Energy Payments To Qualifying Facilities		7.345	7.898	(0.553)	-7.00%	7.561	8.042	(0.481)	-5.98%
24 25	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions		0.500	0.004	(0.000)		2		40	
20	Total Fuel & Net Fower Hallsactions		8.588	9.221	(0.633)	-6.86%	8.528	9.393	(0.865)	-9.21%

#### PURCHASED POWER

(Exclusive of Economy Energy Purchases)

		For the Period/	conomy Energy Po Month of:	urchases) APRIL	2018	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TYPE	TOTAL KWH	KWH FOR OTHER	KWH FOR INTERRUP-	KWH	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	& SCHEDULE	PURCHASED (000)	UTILITIES (000)	TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:								
FPL AND GULF/SOUTHERN	MS	31,628			31,628	4.600635	9.855904	1,455,071
TOTAL		31,628	0	0	31,628	4.600635	9.855904	1,455,071
ACTUAL:						•		.,,,
FPL GULF/SOUTHERN Other Other Other	MS	11,734 20,398 0 0 0			11,734 20,398 0 0 0	1.430186 5.709315 0.000000 0.000000 0.000000 0.000000	4.087123 12.434067 0.000000 0.000000 0.000000 0.000000	167,818 1,164,586 0 0 0
TOTAL		32,132	0	0	32,132	7.139501	4.087123	1,332,404
CURRENT MONTH:								
DIFFERENCE DIFFERENCE (%)		504 1.6%	0 0.0%	0 0.0%	504 1.6%	2.538866 55.2%	(5.76878) -58.5%	(122,667) -8.4%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	160,708 132,362 28,346 21.4%	0 0.0%	0 0.0%	160,708 132,362 28,346 21.4%	4.338850 4.627730 (0.288880) -6.2%	4.438850 4.727730 -0.28888 -6.1%	6,972,879 6,125,377 847,502 13.8%

## **ENERGY PAYMENT TO QUALIFYING FACILITIES**

	For the Period/Month of:			APRIL	APRIL 2018			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	кwн	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		15,180			15,180	7.898011	7.898011	1,198,918
TOTAL		15,180	0		45.400	7,000044		
TOTAL		13,160	0 ]	0	15,180	7.898011	7.898011	1,198,918
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		16,910			16,910	7.344701	7.344701	1,241,965
TOTAL		16,910	0	0	16,910	7.344701	7.344701	1,241,965
CURRENT MONTH: DIFFERENCE		1.700			1 ===	22228		
DIFFERENCE (%)		1,730 11.4%	0 0.0%	0 0.0%	1,730 11.4%	-0.553310 -7.0%	-0.553310 -7.0%	43,047 3.6%
PERIOD TO DATE: ACTUAL	MC	07.710						
ESTIMATED DIFFERENCE	MS MS	67,716 63,431		_	67,716 63,431	7.561137 8.041568	7.561137 8.041568	5,120,135 5,100,847
DIFFERENCE (%)		4,285 6.8%	0 0.0%	0 0.0%	4,285 6.8%	-0.480431 -6.0%	-0.480431 -6.0%	19,288 0.4%

(1)

ESTIMATED:

TOTAL

ACTUAL:

TOTAL

CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: **ACTUAL ESTIMATED** DIFFERENCE DIFFERENCE (%)

PURCHASED FROM

## **ECONOMY ENERGY PURCHASES**

INCLUDING LONG TERM PURCHASES For the Period/Month of: APRIL 2018 (2) (3) (4) (5) (6) (7) TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS TYPE **KWH** TRANS. (a) PURCHASED COST  $(3) \times (4)$ TOTAL SCHEDULE (000)CENTS/KWH \$ COST (6)(b)-(5) CENTS/KWH FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING 0