

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

April 20, 2020

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. 20200001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the March 2020 Fuel Schedules for our Consolidated Electric Florida divisions.

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

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

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: MARCH 2020

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)
200.00	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

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

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

	DOLLARS				MWH				CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFER	ENCE %
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
0	0	0	0.0%								
0	0	ő	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
686,052	748,610	(62,558)	-8.4%	32,824	27,488	5,336	19.4%	2.09009	2.72343	(0.63334)	-23.3
1,256,949	1,098,553	158,396	14.4%	32,824	27,488	5,336	19.4%	3,82936	3.99651	(0.16715)	-4.2
1,091,486	1,422,181	(330,695)	-23.3%	16,024	17,550	(1,526)	-8.7%	6,81166	8.10360	(1.29194)	-15.9
3,034,487	3,269,344	(234,857)	-7.2%	48,848	45,038	3,810	8.5%	6.21213	7.25911	(1.04698)	-14.4
				48,848	45,038	3,810	8.5%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
(136,602) 3,171,089	143,590 3,125,754	(280,192) 45,335	-24.4% 1.5%	0 48,848	0 45,038	0 3,810	0.0% 8.5%	6.49178	6.94029	(0.44851)	-6.5
344,737 *	(41,967) *	386,704	-921.5%	5,310	(605)	5,915	-978.2%	0.84982	(0.09784)	0.94766	-968.6
2,624	3,295 *	(671)	-20.4%	40	47	(7)	-14.9%	0.00647	0.00768	(0.00121)	-15.8
190,274 *	187,527 *	2,747	1.5%	2,931	2,702	229	8.5%	0.46905	0.43720	0.03185	7.3
3,171,089	3,125,754	45,335	1.5%	40,566	42,893	(2,327)	-5.4%	7.81712	7.28733	0.52979	7.3
3,171,089	3,125,754	45,335	1.5%	40,566	42,893	(2,327)	-5.4%	7.81712	7.28733	0.52979	7.3
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0
3,171,089	3,125,754	45,335	1.5%	40,566	42,893	(2,327)	-5.4%	7.81712	7.28733	0.52979	7.3
161,204	161,204	0	0.0%	40,566	42,893	(2,327)	-5.4%	0.39739	0.37583	0.02156	5.7
3,332,293	3,286,958	45,335	1.4%	40,566	42,893	(2,327)	-5.4%	8.21450	7.66316	0.55134	7.2
				net manelli				1.01609	1.01609	0.00000	0.0
							7-7-1	8.34667	7.78646	0.56021	7.2
								8.347	7.786	0.561	7.

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

#### CONSOLIDATED ELECTRIC DIVISIONS

-	220405242255044444444445252544444
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28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

PERIOD TO	DATE	DOLLARS		PERIO	TO DATE	MWH			CENTS/KWH		
		DIFFERENC				DIFFERENCE				DIFFERE	ENCE
ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
			22201220	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
0	0	0	0.0%								
Ö	ŏ	ő	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0
1,890,911	2,282,592	(391,681)	-17.2%	95,025	85,996	9,029	10.5%	1.98991	2.65429	(0.66438)	-25
3,991,006	3,721,908	269,098	7.2%	95,025	85,996	9,029	10.5%	4.19995	4.32799	(0.12804)	-3.
3,247,770	4,077,783	(830,013)	-20.4%	47,423	50,650	(3,227)	-6.4%	6.84857	8.05090	(1.20233)	-14
9,129,687	10,082,283	(952,596)	-9.5%	142,448	136,646	5,801	4.3%	6.40915	7.37838	(0.96923)	-13
				142,448	136,646	5,801	4.3%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0
194,293	390,899	(196,606)	-50.3%	0	0	0	0.0%				
8,935,394	9,691,384	(755,990)	-7.8%	142,448	136,646	5,801	4.3%	6.27276	7.09231	(0.81955)	-11
(472,595) *	(130,170) *	(342,425)	263.1%	(7,534)	(1,835)	(5,699)	310.5%	(0.33440)	(0.10002)	(0.23438)	234
6,756 *	10,118 *	(3,362)	-33.2%	108	143	(35)	-24.5%	0.00478	0.00777	(0.00299)	-38
536,133 *	581,498 *	(45,365)	-7.8%	8,547	8,199	348	4.2%	0.37936	0.44682	(0.06746)	-15
8,935,394	9,691,384	(755,990)	-7.8%	141,327	130,140	11,187	8.6%	6.32250	7.44688	(1.12438)	-15
8,935,394	9,691,384	(755,990)	-7.8%	141,327	130,140	11,187	8.6%	6.32250	7.44688	(1.12438)	-15
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0
8,935,394	9,691,384	(755,990)	-7.8%	141,327	130,140	11,187	8.6%	6.32250	7.44688	(1.12438)	-15
483,612	483,613	(1)	0.0%	141,327	130,140	11,187	8.6%	0.34219	0.37161	(0.02942)	-7
9,419,006	10,174,997	(755,991)	-7.4%	141,327	130,140	11,187	8.6%	6.66469	7.81850	(1.15381)	-14
								1.01609	1.01609	0.00000	0
							226 2	6.77192	7.94430	(1.17238)	-14
								6.772	7.944	(1.172)	-14

<sup>31</sup> 32 33 Revenue Tax Factor 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

### **CALCULATION OF TRUE-UP AND INTEREST PROVISION**

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH 2020

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFFERENCE	: %
A. Fuel Cost & Net Power Transactions								
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	686,052	748,610	(62,558)	-8.4%	1,890,911	2,282,592	(391,681)	-17.2
3a. Demand & Non Fuel Cost of Purchased Power	1,256,949	1,098,553	158,396	14.4%	3,991,006	3,721,908	269,098	7.2
Sb. Energy Payments to Qualifying Facilities     Energy Cost of Economy Purchases	1,091,486	1,422,181	(330,695)	-23.3%	3,247,770	4,077,783	(830,013)	-20.4
Total Fuel & Net Power Transactions     Adjustments to Fuel Cost (Describe Items)	3,034,487	3,269,344	(234,857)	-7.2%	9,129,687	10,082,283	(952,596)	-9.5
6a. Special Meetings - Fuel Market Issue	994	19,300	(18,306)	-94.9%	28,197	55,000	(26,803)	-48.7
				Contract of				
7. Adjusted Total Fuel & Net Power Transactions	3,035,480	3,288,644	(253,163)	-7.7%	9,157,884	10,137,283	(979,399)	-9.7
8. Less Apportionment To GSLD Customers	(136,602)	143,590	(280,192)	-195.1%	194,293	390,899	(196,606)	-50.3
Net Total Fuel & Power Transactions To Other Classes	\$ 3,172,082 \$	3,145,054 \$	27,029	0.9% \$	8,963,591 \$	9,746,384 \$	(782,793)	-8.0

### CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

2020

	-		CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE	: %
3. Sales Revenues (Exclude Revenue Taxes & Franchise	Taxes)							I of	
Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue	\$	\$	\$		\$	\$	\$		
b. Fuel Recovery Revenue		2,956,612	3,204,952	(248,340)	-7.8%	9,288,758	9,707,611	(418,853)	-4.3
c. Jurisidictional Fuel Revenue		2,956,612	3,204,952	(248,340)	-7.8%	9,288,758	9,707,611	(418,853)	-4.3
d. Non Fuel Revenue		1,768,292	1,728,159	40,134	2.3%	6,177,394	5,994,125	183,268	3.1
e. Total Jurisdictional Sales Revenue		4,724,904	4,933,110	(208,206)	-4.2%	15,466,152	15,701,736	(235,584)	-1.5
Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	o o	0.0
Total Sales Revenue (Excluding GSLD)	\$	4,724,904 \$	4,933,110 \$	(208,206)	-4.2% \$	15,466,152 \$	15,701,736 \$	(235,584)	-1.5
: KWH Sales (Excluding GSLD)									
Jurisdictional Sales KWH		40,484,336	41,243,143	(758,807)	-1.8%	129,716,031	125,619,330	4,096,701	3.3
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0
3. Total Sales		40,484,336	41,243,143	(758,807)	-1.8%	129,716,031	125,619,330	4,096,701	3.3
4. Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0

### **CALCULATION OF TRUE-UP AND INTEREST PROVISION**

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

2020

		-	CURRENT MONTH	8. ————————————————————————————————————			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC	E %
D. True-up Calculation (Excluding GSLD)									
Jurisdictional Fuel Rev. (line B-1c)	•	2,956,612 \$	3,204,952 \$	(040 040)	7.00	0.000 750 4	222222000	700000000	
Fuel Adjustment Not Applicable	۳	2,500,012 φ	3,204,952 \$	(248,340)	-7.8% \$	9,288,758 \$	9,707,611 \$	(418,853)	-4.39
a. True-up Provision	4	161,204	161,204	(0)	0.0%	400.040	100.010	746	772722
b. Incentive Provision	1100	101,204	101,204	(0)	0.0%	483,612	483,613	(1)	0.09
c. Transition Adjustment (Regulatory Tax Refund)									
Jurisdictional Fuel Revenue Applicable to Period		2,795,408	3,043,748	(248,340)	-8.2%	8,805,146	0.000.000	(440.050)	0.09
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	9	3,172,082	3,145,054	27.029	0.9%	8,963,591	9,223,998 9,746,384	(418,852)	-4.59
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.0%	N/A	9,740,364 N/A	(782,793)	-8.09
Jurisdictional Total Fuel & Net Power Transactions     (Line D-4 x Line D-5 x *)	1	3,172,082	3,145,054	27,028	0.9%	8,963,591	9,746,384	(782,793)	-8.09
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)		(376,674)	(101,306)	(275,368)	271.8%	(158,445)	(522,386)	363,941	-69.79
8. Interest Provision for the Month		(5,009)	(4,290)	(719)	16.8%	(15,279)	(11,044)	(4,235)	38.49
9. True-up & Inst. Provision Beg. of Month		(3,407,703)	561,200	(3,968,903)	-707.2%	(3,938,070)	666,626	(4,604,696)	-690.89
9a. Deferred True-up Beginning of Period		VOLUME STATE		(5,555,550)	7 57 .2 70	(0,000,070)	000,020	(4,004,090)	-090.87
10. True-up Collected (Refunded)	11/3	161,204	161,204	(0)	0.0%	483,612	483,613	(1)	0.09
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	(3,628,182) \$	616,808 \$	(4,244,990)	-688.2% \$	(3,628,182) \$	616,808 \$	(4,244,990)	-688.29

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

#### SCHEDULE A2 Page 4 of 4

# CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

2020

	-		CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENC	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)	\$	(3,407,703) \$ (3,623,173)  (7,030,876) (3,515,438) \$ 1.5100% 1.9100% 3.4200% 1.7100% 0.1425% (5,009)	561,200 \$ 621,098  1,182,298 591,149 \$ N/A N/A N/A N/A N/A N/A N/A	(3,968,903) (4,244,271) (8,213,174) (4,106,587)    	-707.2% -683.4% -694.7% -694.7% 	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:

MARCH

			Month of:	MARCH	2020	0		
		CURRENT MO				PERIOD TO DA		
	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	COTIMATED	DIFFERENC	
	LACTORE	LOTIMATED	AWOONT	70	ACTUAL	ESTIMATED	AMOUNT	%
(MWH)								
System Net Generation		0 0	0	0.00%	0	0	0	0.00%
Power Sold								0.007
Inadvertent Interchange Delivered - NET Purchased Power								
Energy Purchased For Qualifying Facilities	32,82		5,336	19.41%	95,025	85,996	9,029	10.509
Economy Purchases	16,02	4 17,550	(1,526)	-8.70%	47,423	50,650	(3,227)	-6.379
Inadvertent Interchange Received - NET								
Net Energy for Load	48.84	8 45,038	3,810	0.4004	440.440			
Sales (Billed)	40,56		(2,327)	8.46% -5.43%	142,448	136,646	5,801	4.259
Unbilled Sales Prior Month (Period)	70,00	42,000	(2,021)	-5.45%	141,327	130,140	11,187	8.609
Unbilled Sales Current Month (Period)								
Company Use	4	0 47	(7)	-14.88%	108	143	(35)	-24.519
T&D Losses Estimated @	0.06 2,93		229	8.48%	8.547	8,199	348	4.249
Unaccounted for Energy (estimated)	5,31	0 (605)	5,915	-978.21%	(7,534)	(1,835)	(5,699)	310.509
ACRES IN TAXABLE					(.,,,)	(1,000)	(0,000)	010.007
% Company Use to NEL	0.08		-0.03%	-27.27%	0.08%	0.10%	-0.02%	-20.00%
% T&D Losses to NEL	6.00	% 6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.009
	1,2000							
% Unaccounted for Energy to NEL	10.87		12.21%	-911.19%	-5.29%	-1.34%	-3.95%	
(\$)	10.87							
(\$) Fuel Cost of Sys Net Gen	10.87							294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions	10.87			-911.19%				294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost	10.87			-911.19%				294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold	•	% -1.34%	12.21%	-911.19%				294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power	686,05	% -1.34% - - 2 748,610	12.21%	-911.19%	-5.29%			294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power	686,05 1,256,94	% -1.34% -1.34% -2 748,610 9 1,098,553	12.21% - (62,558) 158,396	-911.19% 0 -8.36% 14.42%	-5.29% -5.29% 	-1.34% - 2,282,592 3,721,908	-3.95%	294.78%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	686,05	% -1.34% -1.34% -2 748,610 9 1,098,553	12.21%	-911.19%	-5.29%	-1.34%	-3.95%	294.78% -17.16% 7.23%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power	686,05 1,256,94	% -1.34% 	(62,558) 158,396 (330,695)	-911.19% 0 -8.36% 14.42% -23.25%	-5.29% -5.29% - 1,890,911 3,991,006 3,247,770	-1.34% - 2,282,592 3,721,908 4,077,783	-3.95% - (391,681) 269,098 (830,013)	-17.16% 7.23% -20.35%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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.	686,05 1,256,94 1,091,48	% -1.34% 2 748,610 9 1,098,553 6 1,422,181	12.21% - (62,558) 158,396	-911.19% 0 -8.36% 14.42%	-5.29% -5.29% 	-1.34% - 2,282,592 3,721,908	-3.95% - (391,681) 269,098	-17.16% 7.23% -20.35%
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions	686,05 1,256,94 1,091,48	% -1.34% 	(62,558) 158,396 (330,695)	-911.19% 0 -8.36% 14.42% -23.25%	-5.29% -5.29% - 1,890,911 3,991,006 3,247,770	-1.34% - 2,282,592 3,721,908 4,077,783	-3.95% - (391,681) 269,098 (830,013)	-17.16% 7.23% -20.35%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)	686,05 1,256,94 1,091,48	% -1.34% 	(62,558) 158,396 (330,695)	-911.19% 0 -8.36% 14.42% -23.25%	-5.29% -5.29% - 1,890,911 3,991,006 3,247,770	-1.34% - 2,282,592 3,721,908 4,077,783	-3.95% - (391,681) 269,098 (830,013)	-17.16% 7.23% -20.35%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  Fuel Cost of Sys Net Gen	686,05 1,256,94 1,091,48	% -1.34% 	(62,558) 158,396 (330,695)	-911.19% 0 -8.36% 14.42% -23.25%	-5.29% -5.29% - 1,890,911 3,991,006 3,247,770	-1.34% - 2,282,592 3,721,908 4,077,783	-3.95% - (391,681) 269,098 (830,013)	-17.16% 7.23% -20.35%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  Fuel Cost of Sys Net Gen Fuel Related Transactions	686,05 1,256,94 1,091,48	% -1.34% 	(62,558) 158,396 (330,695)	-911.19% 0 -8.36% 14.42% -23.25%	-5.29% -5.29% - 1,890,911 3,991,006 3,247,770	-1.34% - 2,282,592 3,721,908 4,077,783	-3.95% - (391,681) 269,098 (830,013)	-17.16% 7.23% -20.35%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold	686,05 1,256,94 1,091,48 3,034,48	% -1.34%  2 748,610 9 1,098,553 6 1,422,181 7 3,269,344	(62,558) 158,396 (330,695) (234,857)	-911.19% 0 -8.36% 14.42% -23.25% -7.18%	-5.29% - 1,890,911 3,991,006 3,247,770 9,129,687	-1.34% - 2.282,592 3,721,908 4,077,783 10,082,283	-3.95% - (391,681) 269,098 (830,013) (952,596)	-17.16% 7.23% -20.35% -9.45%
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power	686,05 1,256,94 1,091,48 3,034,48	% -1.34%  2 748,610 9 1,098,553 6 1,422,181 7 3,269,344  0 2.723	(62,558) 158,396 (330,695) (234,857)	-911.19% 0 -8.36% 14.42% -23.25% -7.18%	-5.29% 1,890,911 3,991,006 3,247,770 9,129,687	-1.34% - 2,282,592 3,721,908 4,077,783 10,082,283	-3.95% -3.95% -(391,681) 269,098 (830,013) (952,596)	-17.16% 7.23% -20.35% -9.45%
(\$)  Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  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	686,05 1,256,94 1,091,48 3,034,48	% -1.34%  2 748,610 9 1,098,553 6 1,422,181 7 3,269,344  0 2.723 9 3.997	(62,558) 158,396 (330,695) (234,857)	-911.19% 0 -8.36% 14.42% -23.25% -7.18%	-5.29% 1,890,911 3,991,006 3,247,770 9,129,687	-1.34% -2.282,592 3,721,908 4,077,783 10,082,283	-3.95% -3.95% -3.95% (391,681) 269,098 (830,013) (952,596) (0.664) (0.128)	-17.16% 7.23% -20.35% -9.45%
Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost 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. Total Fuel & Net Power Transactions  (Cents/KWH)  Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power	686,05 1,256,94 1,091,48 3,034,48	748,610 9 1,098,553 6 1,422,181 7 3,269,344 0 2,723 0 3,997	(62,558) 158,396 (330,695) (234,857)	-911.19% 0 -8.36% 14.42% -23.25% -7.18%	-5.29% 1,890,911 3,991,006 3,247,770 9,129,687	-1.34% - 2,282,592 3,721,908 4,077,783 10,082,283	-3.95% -3.95% -(391,681) 269,098 (830,013) (952,596)	-17.16% 7.23% -20.35% -9.45% -25.02% -2.96% -14.93%

#### PURCHASED POWER

		(Exclusive of E	conomy Energy Pure Month of:	hases)	2020	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
IS THE REPORT OF STREET		TOTAL	KWH	KWH FOR	KWH	CENTS/KWH	1	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	27,488			27,488	2.723426	6.719937	748,610
TOTAL		27,488	0	0	27,488	2.723426	6.719937	748,610
ACTUAL:								
FPL GULF/SOUTHERN Other Other Other Other	MS	11,310 21,514 0 0 0			11,310 21,514 0 0 0	2.830990 1.700598 0.000000 0.000000 0.000000 0.000000	7.594138 5.039061 0.000000 0.000000 0.000000 0.000000	320,185 365,867 0 0 0
TOTAL		32,824	0	0	32,824	4.531588	7.594138	686,052
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		5,336 19.4%	0 0.0%	0 0.0%	5,336 19.4%	1.808162 66.4%	0.87420 13.0%	(62,558) -8.4%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	95,025 85,996 9,029 10.5%	0	0	95,025 85,996 9,029 10.5%	1.989909 2.654291 (0.664382) -25.0%	2.089909 2.754291 -0.664382 -24.1%	1,890,911 2,282,592 (391,681) -17.2%

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

		For the Period/Mo	onth of:	MARCH	2020	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TVDE	TOTAL	KWH	KWH FOR	KWH	CENTS/KWH		TOTAL \$ FOR
PURCHASED FROM	TYPE & SCHEDULE	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		17,550			17,550	8.103595	8.103595	1,422,181
TOTAL		17,550	0	0	17,550	8.103595	8.103595	1,422,181
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		16,024			16,024	6.811660	6.811660	1,091,486
							1083	
		1 1 2 1						
					. 94			
TOTAL		16,024	0	0	16,024	6.811660	6.811660	1,091,486
CURRENT MONTH:								
DIFFERENCE (%)		(1,526) -8.7%	0.0%	0 0.0%	(1,526) -8.7%	-1.291935 -15.9%	-1.291935 -15.9%	(330,695
PERIOD TO DATE:	MS	47,423			47,423	6.848568	6.848568	3,247,770
ESTIMATED DIFFERENCE DIFFERENCE (%)	MS	50,650 (3,227) -6.4%	0 0.0%	0 0.0%	50,650 (3,227) -6.4%	8.050904 -1.202336 -14.9%	8.050904 -1.202336 -14.9%	4,077,783 (830,013 -20.4%

## ECONOMY ENERGY PURCHASES

#### INCLUDING LONG TERM PURCHASES

		For the Period/Mo	onth of:	MARC	H 2020		)
(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:						in a	Ha. H
TOTAL	1						
OOTNOTE: PURCHASED POWER COSTS INC	CLUDE CUSTOMER,	, DEMAND & ENER	RGY CHARGES TO	TALING		0	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE:							