

FILED 4/23/2018 DOCUMENT NO. 03140-2018 FPSC - COMMISSION CLERK

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

April 23, 2018

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

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

Dear Ms. Stauffer:

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

The under-recovery for the month is higher than estimated primarily due to costs being higher 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 K

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

1641 Worthington Road, Suite #220, West Palm Beach, Florida 33409 | 800.427.7712 | www.fpuc.com



TOP

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2018

SCHEDULE A1 PAGE 1 OF 2

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFEF	RENCE
		AUTOAL	LOHMATED	AMOUNT	/0	ACTUAL	LOTIMATED	AMOONT	70	ACTORE	LOTIMATED	AMOUNT	/0
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2	Nuclear Fuel Disposal Cost (A13) FPL Interconnect		0	0	0.00%								
4	Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive							653					
	of Economy) (A8)	1,442,945	1,387,460	55,485	4.0%	35,421	29,984	5,437	18.1%	4.07370	4.62740	(0.55370)	-12.0%
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)												
8 9	Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10	Demand and Non Fuel Cost of Purchased Power (A9)	1.785.727	1,755,847	29.880	1.7%	35.421	29,984	5,437	18.1%	5.04144	5.85602	(0.81458)	-13.9%
11	Energy Payments to Qualifying Facilities (A8a)	1,333,169	1,292,005	41,164	3.2%	18,245	16,220	2,025	12.5%	7.30723	7.96551	(0.65828)	-8.3%
12	TOTAL COST OF PURCHASED POWER	4,561,841	4,435,312	126,529	2.9%	53,666	46,204	7,462	16.2%	8.50051	9.59949	(1.09898)	-11.5%
1	3 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					53,666	46,204	7,462	16.2%				
14	Fuel Cost of Economy Sales (A7)					55,000	40,204	1,402	10.2 /0				
15	Gain on Economy Sales (A7a)												
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
	7 Fuel Cost of Other Power Sales (A7)		2		0.000								
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
19	NET INADVERTENT INTERCHANGE (A10)												
10.75													
	0 LESS GSLD APPORTIONMENT OF FUEL COST	99,475	349,190	(249,715)	11.7%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	4,462,366	4,086,122	376,244	9.2%	53,666	46,204	7,462	16.2%	8.31515	8.84373	(0.52858)	-6.0%
21	(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4)	698,853 *	(55,350) *	754,203	-1362.6%	8,405	(000)	9.030	-1442.9%	1.66568	(0.40574)	1 701 10	4404 70
22	Company Use (A4)	2.573 *	(55,350) *	(829)	-1362.6%	8,405	(626) 38	9,030 (8)	-1442.9%	0.00613	(0.12574) 0.00773	1.79142 (0.00160)	-1424.7% -20.7%
23	T & D Losses (A4)	272.238 *	245.148 *	27.090	11.1%	3.274	2.772	502	18.1%	0.64887	0.55691	0.09196	16.5%
		8 AB			1000000	-,	_,					0.00100	
24	SYSTEM KWH SALES	4,462,366	4,086,122	376,244	9.2%	41,956	44,019	(2,063)	-4.7%	10.63583	9.28263	1.35320	14.6%
25	Wholesale KWH Sales	4 400 000	1 000 100	070.044	0.000			10.000					
26 26a	Jurisdictional KWH Sales Jurisdictional Loss Multiplier	4,462,366 1.000	4,086,122 1.000	376,244 0.000	9.2% 0.0%	41,956 1.000	44,019 1.000	(2,063) 0.000	-4.7% 0.0%	10.63583 1.000	9.28263 1.000	1.35320 0.00000	14.6% 0.0%
204	Jurisdictional KWH Sales Adjusted for	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
	Line Losses	4,462,366	4,086,122	376,244	9.2%	41,956	44,019	(2,063)	-4.7%	10.63583	9.28263	1.35320	14.6%
28	GPIF**												
29	TRUE-UP**	282,618	282,618	0	0.0%	41,956	44,019	(2,063)	-4.7%	0.67361	0.64204	0.03157	4.9%
30	TOTAL JURISDICTIONAL FUEL COST	4,744,984	4,368,740	376,244	8.6%	41,956	44,019	(2,063)	-4.7%	11.30943	9.92467	1.38476	14.0%
	(Excluding GSLD Apportionment)	1,11,004	4,000,140	070,244	0.070	-1,300	,018	(2,000)	-4.1 70	11.00340	0.02407	1.00470	14.0 %
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32	Fuel Factor Adjusted for Taxes									11.49140	10.08436	1.40704	14.0%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									11.491	10.084	1.407	14.0%

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR

MONTH: MARCH 2018 0

SCHEDULE A1 PAGE 2 OF 2

	[PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER 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	0.0000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	5,640,475	4,670,306	970,169	20.8%	128,037	100,735	27,302	27.1%	4.40535	4.63624	(0.23089)	-5.0%
7 8 9	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)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	5,703,913 3,878,170	5,503,338 3,901,929	200,575 (23,759)	3.6% -0.6%	128,037 50,807	100,735 48,251	27,302 2,556	27.1% 5.3%	4.45489 7.63317	5.46319 8.08673	(1.00830) (0.45356)	-18.5% -5.6%
12	TOTAL COST OF PURCHASED POWER	15,222,558	14,075,573	1,146,985	8.2%	178,844	148,986	29,858	20.0%	8.51165	9.44759	(0.93594)	-9.9%
14 15 16	3 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)					178,844	148,986	29,858	20.0%				
18 19	7 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%
20a	0 LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	235,923 14,986,635	999,474 13,076,099	(763,551) 1,910,536	-76.4% 14.6%	0 178,844	0 148,986	0 29,858	0.0% 20.0%	8.37973	8.77674	(0.39701)	-4.5%
21 22 23	Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	1,191,459 * 8,753 * 899,229 *	(175,646) * 10,453 * 784,553 *	1,367,105 (1,700) 114,676	-778.3% -16.3% 14.6%	14,218 104 10,731	(2,001) 119 8,939	16,220 (15) 1,792	-810.5% -12.3% 20.1%	0.77473 0.00569 0.58471	(0.12376) 0.00736 0.55278	0.89849 (0.00167) 0.03193	-726.0% -22.7% 5.8%
24 25	SYSTEM KWH SALES Wholesale KWH Sales	14,986,635	13,076,099	1,910,536	14.6%	153,790	141,929	11,861	8.4%	9.74486	9.21312	0.53174	5.8%
26 26a 27	Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for	14,986,635 1.000	13,076,099 1.000	1,910,536 0.000	14.6% 0.0%	153,790 1.000	141,929 1.000	11,861 0.000	8.4% 0.0%	9.74486 1.000	9.21312 1.000	0.53174 0.00000	5.8% 0.0%
28	Line Losses GPIF**	14,986,635	13,076,099	1,910,536	14.6%	153,790	141,929	11,861	8.4%	9.74486	9.21312	0.53174	5.8%
29	TRUE-UP**	847,854	847,854	0	0.0%	153,790	141,929	11,861	8.4%	0.55131	0.59738	(0.04607)	-7.7%
30	TOTAL JURISDICTIONAL FUEL COST	15,834,489	13,923,953	1,910,536	13.7%	153,790	141,929	11,861	8.4%	10.29618	9.81051	0.48567	5.0%
31 32 33	Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 10.46185 10.462	1.01609 9.96836 9.968	0.00000 0.49349 0.494	0.0% 5.0% 5.0%

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

	Month of:	MARCH	2018	0				
		CURRENT MONTH	4			PERIOD TO DATE		
			DIFFERENC	10000			DIFFERENCE	- 10 (MIN)
	 ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
 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%
 Fuel Cost of Purchased Power Demand & Non Fuel Cost of Purchased Power Benergy Payments to Qualifying Facilities 	1,442,945 1,785,727 1,333,169	1,387,460 1,755,847 1,292,005	55,485 29,880 41,164	4.0% 1.7% 3.2%	5,640,475 5,703,913 3,878,170	4,670,306 5,503,338 3,901,929	970,169 200,575 (23,759)	20.8% 3.6% -0.6%
 Energy Cost of Economy Purchases Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items) 	4,561,841	4,435,312	126,529	2.9%	15,222,558	14,075,573	1,146,985	8.2%
6a. Special Meetings - Fuel Market Issue	139,450	19,300	120,150	622.5%	256,872	55,000	201,872	367.0%
 Adjusted Total Fuel & Net Power Transactions Less Apportionment To GSLD Customers Net Total Fuel & Power Transactions To Other Classes 	\$ 4,701,291 99,475 4,601,816 \$	4,454,612 349,190 4,105,422 \$	246,679 (249,715) 496,394	5.5% -71.5% 12.1%	15,479,430 235,923 \$ 15,243,507 \$	14,130,573 999,474 13,131,099 \$	1,348,857 (763,551) 2,112,408	9.6% -76.4% 16.1%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: MARCH 2018

		CURRENT MONTH	4		PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENC	°E %	ACTUAL	ESTIMATED	DIFFERENCI	E %		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax	es)									
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$\$	\$			\$\$	\$				
b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue d. Non Fuel Revenue	3,727,797 3,727,797	4,018,971 4,018,971	(291,174) (291,174)	-7.2% -7.2%	13,676,588 13,676,588	13,064,022 13,064,022	612,566 612,566	4.7% 4.7%		
e. Total Jurisdictional Sales Revenue2. Non Jurisdictional Sales Revenue	1,888,996 5,616,793 0	2,502,443 6,521,414 0	(613,447) (904,621) 0	-24.5% -13.9% 0.0%	6,835,165 20,511,753 0	8,609,545 21,673,567 0	(1,774,380) (1,161,814) 0	-20.6% -5.4% 0.0%		
3. Total Sales Revenue (Excluding GSLD)	\$ 5,616,793 \$	6,521,414 \$	(904,621)	-13.9%	\$ 20,511,753 \$	21,673,567 \$	(1,161,814)	-5.4%		
C. KWH Sales (Excluding GSLD) 1. Jurisdictional Sales KWH 2. Non Jurisdictional Sales	39,086,269 0	42,425,811 0	(3,339,542)	-7.9% 0.0%	148,049,882 0	137,795,411 0	10,254,471 0	7.4% 0.0%		
 Total Sales Jurisdictional Sales % of Total KWH Sales 	39,086,269 100.00%	42,425,811 100.00%	(3,339,542) 0.00%	-7.9% 0.0%	148,049,882 100.00%	137,795,411 100.00%	10,254,471 0.00%	7.4% 0.0%		

0

SCHEDULE A2 Page 2 of 4

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: MARCH

2018

0

	CURRENT MONTH PERIOD TO DATE								
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Е %	ACTUAL	ESTIMATED	DIFFERENC	E %
D. True-up Calculation (Excluding GSLD)									
1. Jurisdictional Fuel Rev. (line B-1c) 2. Fuel Adjustment Not Applicable	\$	3,727,797 \$	4,018,971 \$	(291,174)	-7.2%	\$ 13,676,588 \$	13,064,022 \$	612,566	4.7%
a. True-up Provision		282,618	282,618	0	0.0%	847,854	847,854	0	0.0%
 b. Incentive Provision c. Transition Adjustment (Regulatory Tax Refund) 								0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period		3,445,179	3,736,353	(291,174)	-7.8%	12,828,734	12,216,168	612,566	5.0%
 Adjusted Total Fuel & Net Power Transaction (Line A-7) Jurisdictional Sales % of Total KWH Sales (Line C-4) 		4,601,816 100%	4,105,422 100%	496,394 0.00%	12.1% 0.0%	15,243,507 N/A	13,131,099 N/A	2,112,408	16.1%
 6. Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *) 		4,601,816	4,105,422	496,394	12.1%	15,243,507	13,131,099	2,112,408	16.1%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)		(1,156,637)	(369,069)	(787,568)	213.4%	(2,414,773)	(914,931)	(1,499,842)	163.9%
8. Interest Provision for the Month		(9,950)	(1,053)	(8,897)	844.9%	(25,528)	(3,038)	(22,490)	740.3%
9. True-up & Inst. Provision Beg. of Month		(6,345,873)	(3,374,027)	(2,971,846)	88.1%	(5,637,395)	(3,391,416)	(2,245,979)	66.2%
9a. Deferred True-up Beginning of Period		222.222							
10. True-up Collected (Refunded)		282,618	282,618	0	0.0%	847,854	847,854	0	0.0%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	(7,229,842) \$	(3,461,531) \$	(3,768,311)	108.9%	\$ (7,229,842) \$	(3,461,531) \$	(3,768,311)	108.9%

* Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of:	MARCH	2018	

	CURRENT MONTH					PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFEREN	CE %	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) 	\$	(6,345,873) \$ (7,219,892) (13,565,765) (6,782,882) \$ 1.6600% 3.5200% 1.7600% 0.1467% (9,950)	(3,374,027) \$ (3,460,478) (6,834,505) (3,417,252) \$ N/A N/A N/A N/A N/A N/A N/A N/A	(2,971,846) (3,759,414) (6,731,260) (3,365,630) 	88.1% 108.6% 98.5% 	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 N/A N/A				

0

SCHEDULE A2 Page 4 of 4

ELECTRIC ENERGY ACCOUNT Month of: MARCH 2018 0

				CURRENT MON	TH			PERIOD TO DA	TE	
					DIFFERENCE				DIFFERENC	E
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2	Power Sold					010070	0	0	U	0.00 /0
3	Inadvertent Interchange Delivered - NET									
4	Purchased Power		36,323	29,984	6,339	21.14%	128,037	100,735	27,302	27.10%
4a	Energy Purchased For Qualifying Facilities		18,245	16,220	2,025	12.48%	50.807	48,251	2,556	5.30%
5	Economy Purchases						00,007	10,201	2,000	0.0076
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		54,568	46,204	8,364	18,10%	178,844	148,986	29,858	20.04%
8	Sales (Billed)		41,956	44,019	(2,063)	-4.69%	153,790	141,929	11.861	8.36%
8a	Unbilled Sales Prior Month (Period)			,	(=,000)	1.00 /0	100,100	141,020	11,001	0.00 %
8b	Unbilled Sales Current Month (Period)									
9	Company Use		31	38	(8)	-19.54%	104	119	(15)	-12.30%
10	T&D Losses Estimated @	0.06	3,274	2,772	502	18.11%	10,731	8,939	1,792	20.05%
11	Unaccounted for Energy (estimated)		9,307	(626)	9,932	-1587.00%	14,218	(2,001)	16,220	-810.47%
12			0,007	(020)	0,002	1007.0078	14,210	(2,001)	10,220	-010.4770
13	% Company Use to NEL		0.06%	0.08%	-0.02%	-25.00%	0.06%	0.08%	-0.02%	-25.00%
14	% T&D Losses to NEL		6.00%	6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL		17.06%	-1.35%	18.41%	-1363.70%	7.95%	-1.34%	9.29%	-693.28%

(\$)

16	Fuel Cost of Sys Net Gen	-	-	-	0	-			0
16a	Fuel Related Transactions				0				0
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	1,442,945	1,387,460	55,485	4.00%	5.640.475	4,670,306	970,169	20.77%
18a	Demand & Non Fuel Cost of Pur Power	1,785,727	1,755,847	29,880	1.70%	5,703,913	5.503.338	200.575	3.64%
18b	Energy Payments To Qualifying Facilities	1,333,169	1,292,005	41,164	3.19%	3.878.170	3,901,929	(23,759)	-0.61%
19	Energy Cost of Economy Purch.				011070	0,010,110	0,001,020	(20,700)	-0.0170
20	Total Fuel & Net Power Transactions	4,561,841	4,435,312	126,529	2.85%	15,222,558	14,075,573	1,146,985	8.15%

(Cents/KWH)

21 21a 22 23 23a 23b 24	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.	3.973 4.916 7.307	4.627 5.856 7.966	(0.654) (0.940) (0.659)	-14.13% -16.05% -8.27%	4.405 4.455 7.633	4.636 5.463 8.087	(0.231) (1.008) (0.454)	-4.98% -18.45% -5.61%
25	Total Fuel & Net Power Transactions	8.360	9.599	(1.239)	-12.91%	8.512	9.448	(0.936)	-9.91%

Schedule A4

PURCHASED POWER

		(Exclusive of E For the Period/	conomy Energy Pu Month of:	rchases) MARCH	2018	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	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:								
FPL AND GULF/SOUTHERN	MS	29,984			29,984	4.627396	10.483420	1,387,460
TOTAL		29,984	0	0	29,984	4.627396	10.483420	1,387,460
ACTUAL:								
FPL GULF/SOUTHERN	MS	13,630 21,791			13,630 21,791	1.458657 5.709375	4.311365 12.001758	198,815 1,244,130
Other		0			0 0	0.000000 0.000000	0.000000 0.000000	0
Other Other		0 0			0 0	0.000000 0.000000	0.000000 0.000000	0
TOTAL		35,421	0	0	35,421	7.168032	4.311365	1,442,945

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		5,437 18.1%	0 0.0%	0 0.0%	5,437 18.1%	2.540636 54.9%		55,485 4.0%
PERIOD TO DATE:								
ACTUAL	MS	128,037			128,037	4.405348	4.505348	5,640,475
ESTIMATED	MS	100,735			100,735	4.636237	4.736237	4,670,306
DIFFERENCE		27,302	0	0	27,302	(0.230889)	-0.230889	970,169
DIFFERENCE (%)		27.1%	0.0%	0.0%	27.1%	-5.0%	-4.9%	20.8%

ENERGY PAYMENT TO QUALIFYING FACILITIES

	For the Period/Month of:			MARCH	2018	0		
(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	16,220			16,220	7.965506	7.965506	1,292,005
TOTAL	16.220	0	0	16 220	7 065506	7 065506	1 202 005
TOTAL	16,220	0	0	16,220	7.965506	7.965506	1,292,00

ACTUAL:

WEST-ROCK, EIGHT FLAGS AND RAYONIER	18,24	5		18,245	7.307232	7.307232	1,333,169
TOTAL	18,24	5 0	0	18,245	7.307232	7.307232	1,333,169

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		2,025 12.5%	0 0.0%	0 0.0%	2,025 12.5%	-0.658274 -8.3%	-0.658274 -8.3%	41,164 3.2%
PERIOD TO DATE:								
ACTUAL	MS	50,807			50,807	7.633172	7.633172	3,878,170
ESTIMATED	MS	48,251			48,251	8.086732	8.086732	3,901,929
DIFFERENCE		2,556	0	0	2,556	-0.45356	-0.45356	(23,759)
DIFFERENCE (%)		5.3%	0.0%	0.0%	5.3%	-5.6%	-5.6%	-0.6%

SCHEDULE A8a

ECONOMY ENERGY PURCHASES

	ļ	INCLUDING LO	ONG TERM PURC	HASES MARCH	2018		0
(1)	(2)	(3)	(4)	(5)	(6)		(7)
		TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GENE	RATED	FUEL SAVINGS
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) × (4) \$	(a) CENTS/KWH	(b) TOTAL COST \$	(6)(b)-(5) \$

ESTIMATED:

TOTAL					
TOTAL			Second and the second second second second	Supervised and the second second second	

ACTUAL:

TOTAL				

FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING

0

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

SCHEDULE A9