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

September 19, 2019

Mr. Adam J. Teitzman, Commission Clerk Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

<u>Re: Docket No. 20190001-EI</u> CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST <u>RECOVERY CLAUSES OF ELECTRIC UTILITIES</u>

Dear Mr. Teitzman:

We are enclosing the August 2019 Fuel Schedules for our Consolidated Electric Florida divisions.

The over-recovery for the month is lower 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



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COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: AUGUST 2019

					1				F				
			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED		%	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	O	0.0%	0.00000	0.00000	0.00000	0.0%
	FPL Interconnect Adjustments to Fuel Cost (A2, Page 1)	0	0	0 0	0.0% 0.0%								
	TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive	0	0	õ	0.0%	0	0	O	0.0%	0.00000	0.00000	0.00000	0.0%
	of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)	2,204,478	2,525,127	(320,649)	-12.7%	54,311	57,582	(3,271)	-5.7%	4.05899	4.38529	(0.32630)	-7.4%
)	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	2,026,588 1,189,342	2,071,402 1,089,482	(44,814) 99,860	-2.2% 9.2%	54,311 15,671	57,582 14,100	(3,271) 1,571	-5.7% 11.1%	3. 73 145 7.58958	3.59732 7.72682	0.13413 (0.13724)	3.7% -1.8%
2	TOTAL COST OF PURCHASED POWER	5,420,408	5,686,011	(265,603)	-4.7%	69,982	71,682	(1,700)	-2.4%	7.74546	7.93230	(0.18684)	-2.4%
4 5 6	13 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) 17 Fuel Cost of Other Power Sales (A7)					69,982	71,682	(1,700)	-2.4%				
3	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	0.00 000	0.00000	0.0%
a	20 LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	98,173 5,322,235	138,885 5,547,126	(40,712) (224,891)	-10.4% -4.1%	0 69,982	0 71,662	0 (1,700)	0.0% -2.4%	7.60518	7.73855	(0.13337)	-1.7%
,	Net Unbilled Sales (A4) Company Use (A4)	(45,385) * 3.611 *	(174,738) * 3,465 *	129,353 146	-74.0% 4.2%	(597) 47	(2,258) 45	1,661 3	-73.6% 6.0%	(0.06842) 0.00544	(0.25108) 0.00498	0.18266 0.00046	-72.8% 9.2%
3	T & D Losses (A4)	319,342 *	332,835 *	(13,493)	-4.1%	4,199	4,301	(102)	-2.4%	0.48143	0.47825	0.00318	0.7%
1	SYSTEM KWH SALES Wholesale KWH Sales	5,322,235	5,547,126	(224,891)	-4.1%	66,332	69,594	(3,262)	-4.7%	8.02363	7.97070	0.05293	0.7%
a	Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for	5,322,235 1.000	5,547,126 1.000	(224,891) 0.000	-4.1% 0.0%	66,332 1.000	69,594 1.000	(3,262) 0.000	-4.7% 0.0%	8.02363 1.000	7.97070 1.000	0.05293 0.00000	0.7% 0.0%
_	Line Losses	5,322,235	5,547,126	(224,891)	-4.1%	66,332	69,594	(3,262)	-4.7%	8.02363	7.97070	0.05293	0.7%

28 GPIF 29 TRUE-UP**

30 TOTAL JURISDICTIONAL FUEL COST (Excluding GSLD Apportionment)

31 Revenue Tax Factor

32 Fuel Factor Adjusted for Taxes

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH) 33

329,814

5,652,049

329,814

5,876,940

0

(224,891)

0.0%

-3.8%

66,332

66,332

69,594

69,594

(3,262)

(3,262)

-4.7%

-4.7%

0.49722

8.52085

1.01609

8.65795

8.658

0.47391

8.44461

1.01609

8.58048

8.580

0.02331

0.07624

0.00000

0.07747

0.078

4.9%

0.9%

0.0%

0.9%

0.9%

*included for informational Purposes Only "Calculation Based on Jurisdictional KWH Sales SCHEDULE A1 PAGE 1 OF 2

Company: FLORIDA PUBLIC UTILITIES COMPANY

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CONSOLIDATED ELECTRIC DIVISIONS

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

MONTH: AUGUST SCHEDULE A1 PAGE 2 OF 2

	PERIOD TO D	ATE	DOLLARS		PERIO	TO DATE	MWH			CENTS/KWH		
	ACTUAL	ESTIMATED		E %	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED		ENCE %
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%
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%	n	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
Fuel Cost of Purchased Power (Exclusive of Economy) (AB)	13,655,505	15,155,754	(1,500,249)	-9.9%	323,530	342,142	(18,612)	-5.4%	4.22078	4.42967	(0.20889)	-4.7%
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)	15,284,266 9,603,882	15,594,334 9,920,037	(310,068) (316,155)	-2.0% -3.2%	323,530 131,670	342,142 128,550	(18,612) 3,120	-5.4% 2.4%	4.72422 7.29389	4.55786 7.71687	0.16636 (0.42298)	3.7% -5.5%
TOTAL COST OF PURCHASED POWER	38,543,653	40,670,125	(2,126,472)	-5.2%	455,200	470,692	(15,491)	-3.3%	8.46741	8.64050	(0.17309)	-2.0%
13 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)					455,200	470,692	(15,491)	-3.3%				
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)	0	٥	0	0.0%	0	0	o	0.0%	0.00000	0.00000	0.00000	0.0%
20 LESS GSLD APPORTIONMENT OF FUEL COST a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	864,706 37,678,947	914,524 39,755,601	(49,818) (2,076,654)	-5.5% -5.2%	0 455 ,2 00	0 470,692	0 (15,491)	0.0% -3.3%	8.27745	8.44621	(0.16876)	-2.0%
Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	317,220 * 24,486 * 2,260,737 *	(1,252,560) * 25,204 * 2,385,294 *	1,569,780 (718) (124,557)	-125.3% -2.9% -5.2%	3,832 296 27,312	(14,830) 298 28,241	18,662 (3) (929)	-125.8% -0.9% -3.3%	0.07486 0.00578 0.53349	(0.27409) 0.00552 0.52197	0.34895 0.00026 0.01152	-127.3% 4.7% 2.2%
SYSTEM KWH SALES Wholesale KWH Sales	37,678,947	39,755,601	(2,076,654)	-5.2%	423,760	456,982	(33,222)	-7.3%	8.89158	8.69961	0.19197	2.2%
Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for	37,678,947 1.000	39,755,601 1.000	(2,076,654) 0.000	-5.2% 0.0%	423,760 1.000	4 56,982 1.000	(33,222) 0.000	-7.3% 0.0%	8.89158 1.000	8.69961 1.000	0.19197 0.00000	2.2% 0.0%
Line Losses GPIF*	37,678,947	39,755,601	(2,076,654)	-5.2%	423,760	456,982	(33,222)	-7.3%	8.89158	8.69961	0.19197	2.2%
TRUE-UP**	2,638,512	2,638,512	0_	0.0%	423,760	456,982	(33,222)	-7.3%	0.62264	0.57738	0.04526	7.8%
TOTAL JURISDICTIONAL FUEL COST	40,317,459	42,394,113	(2,076,654)	-4.9%	423,760	456,982	(33,222)	-7.3%	9.51422	9.27698	0.23724	2.6%
Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 9.66730 9.667	1.01609 9.42625 9.426	0.00000 0.24105 0.241	0.0% 2.6% 2.6%

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

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Month of: AUGUST 2019

		CURRENT M	ONTH			PERIOD TO DATE		
	ACTUAL	. ESTIMATED		ENCE %	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) 	\$	0\$)\$ 0	0.0%	\$0\$	\$ 0\$	0	0.0%
 Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Purchased Power Energy Payments to Qualifying Facilities 	2,204,4 2,026,5 1,189,3	88 2,071,40	2 (44,814)		13,655,505 15,284,266 9,603,882	15,155,754 15,594,334 9,920,037	(1,500,249) (310,068) (316,155)	-9.9% -2.0% -3.2%
 Energy Cost of Economy Purchases Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items) 	5,420,4	08 5,686,01	1 (265,603)	-4.7%	38,543,653	40,670,125	(2,126,472)	-5.2%
6a. Special Meetings - Fuel Market Issue	1	25 17,85) (17,725)	-99.3%	185,560	145,700	39,860	27.4%
 Adjusted Total Fuel & Net Power Transactions Less Apportionment To GSLD Customers Net Total Fuel & Power Transactions To Other Classes 	5,420,5 98,1 \$5,322,3	73 138,88	5 (40,712)	-29.3%	38,729,213 864,706 \$37,864,507	40,815,825 914,523 39,901,302_\$	(2,086,612) (49,817) (2,036,795)	-5.1% -5.5% -5.1%

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST 2019

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			CURRENT MON	TH			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED		≡ %
B. Sales Revenues (Exclude Revenue Taxes & Franchise T	(seve								
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$	\$	9	5	ę	\$\$	\$		
 b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue 		6,072,927 6,072,927	6,541,602 6,541,602	(468,675) (468,6 7 5)	-7.2% -7.2%	37,799,570 37,799,570	42,762,053 42,762,053	(4,962,483) (4,962,483)	-11.6% -11.6%
 d. Non Fuel Revenue e. Total Jurisdictional Sales Revenue 		2,707,160 8,780,087	2,870,986 9,412,589	(163,827) (632,502)	-5.7% -6.7%	17,529,714 55,329,284	19,194,545 61,956,598	(1,664,831) (6,627,314)	-8.7% -10.7%
 Non Jurisdictional Sales Revenue Total Sales Revenue (Excluding GSLD) 	\$	0 8,780,087 \$	0 9,412,589 \$	0 \$ (632,502)	0.0% -6.7% \$	0 \$	0 61,956,598 \$	0 (6,627,314)	0.0% -10.7%
C. KWH Sales (Excluding GSLD)									
1. Jurisdictional Sales KWH 2. Non Jurisdictional Sales 2. Total Only:		63,632,353 0	67,546,448 0	(3,914,095) 0	-5.8% 0.0%	406,999,801 0	445,597,096 0	(38,597,296) 0	-8.7% 0.0%
 Total Sales Jurisdictional Sales % of Total KWH Sales 		63,632,353 100.00%	67,546,448 100.00%	(3,914,095) 0.00%	-5.8% 0.0%	406,999,801 100.00%	445,597,096 100.00%	(38,597,296) 0.00%	-8.7% 0.0%

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS AUGUST

Month of:

2019

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			CURRENT MONTH	1		PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENC	E%	ACTUAL	ESTIMATED	DIFFERENC	Е %		
D. True-up Calculation (Excluding GSLD)											
1. Junsdictional Fuel Rev. (line B-1c)	\$	6,072,927 \$	6,541,602 \$	(468,6 7 5)	-7.2%	\$ 37,799,570 \$	42,762,053 \$	(4,962,483)	-11.6%		
Fuel Adjustment Not Applicable											
a. True-up Provision		329,814	329,814	0	0.0%	2,638,512	2,638,512	0	0.0%		
 Incentive Provision 											
 c. Transition Adjustment (Regulatory Tax Refund) 								0	0.0%		
Jurisdictional Fuel Revenue Applicable to Period		5,743,113	6,211,788	(468,675)	-7.5%	35,161,058	40,123,541	(4,962,483)	-12.4%		
Adjusted Total Fuel & Net Power Transaction (Line A-7)		5,322,361	5,564,976	(242,615)	-4.4%	37,864,507	39,901,302	(2,036,795)	-5.1%		
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 (Line D-4 x Line D-5 x *) 		5,322,361	5,564,976	(242,615)	-4.4%	37,864,507	39,901,302	(2,036,795)	-5.1%		
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 		420,752	646,812	(226,060)	-35.0%	(2,703,449)	222,239	(2,925,689)	-1316,5%		
8. Interest Provision for the Month	Ì	(3,472)	(2,858)	(614)	21.5%	(50,363)	(44,302)	(6,062)	13.7%		
9. True-up & Inst. Provision Beg. of Month		(2,344,726)	(1,828,426)	(516,300)	28.2%	(1,482,331)	(3,671,108)	2,188,777	-59.6%		
9a. Deferred True-up Beginning of Period			() = 2 , ,	<u></u>		(.,,)	(-, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,.			
10. True-up Collected (Refunded)		329,814	329,814	0	0.0%	2,638,512	2.638.512	0	0.0%		
11. End of Period - Total Net True-up	\$	(1,597,632) \$	(854,658) \$	(742,974)	86.9%		(854,658) \$	(742,974)	86.9%		
(Lines D7 through D10)		·····					(1,000) \$	(=,01))	221074		

* Jurisdictional Loss Multiplier

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: AUGUST

		CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC	ж %		
 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) 	\$ (2,344,726) \$ (1,594,160) (3,938,887) (1,969,443) \$ 2.2100% 2.0200% 4.2300% 2.1150% 0.1763% (3,472)	(1,828,426) \$ (851,800) (2,680,226) (1,340,113) \$ N/A N/A N/A N/A N/A N/A N/A	(516,300) (742,361) (1,258,661) (629,330) - - - - -	28.2% 87.2% 47.0% 	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 N/A				

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SCHEDULE A2 Page 4 of 4

				CURRENT MON	тн			PERIOD TO DA	TE	
					DIFFERENCE				DIFFERENC	Æ
			ACTUAL	ESTIMATED_	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2 3	Power Sold Inadvertent Interchange Delivered - NET									
4	Purchased Power		54,311	57,582	(3,271)	-5.68%	323,530	342,142	(18,612)	-5.44%
4a	Energy Purchased For Qualifying Facilities		15,671	14,100	1,571	11.14%	131,670	128,550	3,120	2.43%
5	Economy Purchases									
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		69,982	71,682	(1,700)	-2.37%	455 ,2 00	470,692	(15,491)	-3.29%
8	Sales (Billed)		66,332	69,594	(3,262)	-4.69%	423,760	456,982	(33,222)	-7.27%
8a	Unbilled Sales Prior Month (Period)									
8b	Unbilled Sales Current Month (Period)				_					
9 10	Company Use	0.00	47	45	3	6.03%	296	298	(3)	-0.87%
11	T&D Losses Estimated @	0.06	4,199	4,301	(102)	-2.37%	27,312	28,241	(929)	-3.29%
12	Unaccounted for Energy (estimated)		(597)	(2,258)	1,661	-73.57%	3,832	(14,830)	18,662	-125.84%
12	% Company Use to NEL		0.07%	0.06%	0.01%	16.67%	0.06%	0.06%	0.00%	0.00%
13	% T&D Losses to NEL		6.00%	6.00%	0.01%	0.00%	6,00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL		-0.85%	-3.15%	2.30%	-73.02%	0.84%		3.99%	-126.67%

(\$)

16	Fuel Cost of Sys Net Gen	-	-	-	0		_	-	0
16a	Fuel Related Transactions				-				-
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	2,204,478	2,525,127	(320,649)	-12.70%	13,655,505	15,155,754	(1,500,249)	-9.90%
18a	Demand & Non Fuel Cost of Pur Power	2,026,588	2,071,402	(44,814)	-2.16%	15,284,266	15,594,334	(310,068)	-1.99%
18b	Energy Payments To Qualifying Facilities	1,189,342	1,089,482	99,860	9.17%	9,603,882	9,920,037	(316,155)	-3.19%
19	Energy Cost of Economy Purch.								
20	Total Fuel & Net Power Transactions	5,420,408	<u>5,</u> 686,011	(265,603)	-4.67%	38,543,653	40,670,125	(2,126,472)	-5.23%

(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	4.059	4.385	(0.326)	-7.43%	4.221	4.430	(0.209)	-4.72%
23a	Demand & Non Fuel Cost of Pur Power	3.731	3.597	0.134	3.73%	4.724	4.558	0.166	3.64%
2 3b	Energy Payments To Qualifying Facilities	7.590	7.727	(0.137)	-1.77%	7.294	7.717	(0.423)	-5.48%
24	Energy Cost of Economy Purch.							、 ,	
25	Total Fuel & Net Power Transactions	7.745	7.932	(0.187)	-2.36%	8.467	8.641	(0.174)	-2.01%

Schedule A4

ELECTRIC ENERGY ACCOUNT Month of:

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PURCHASED POWER

		(Exclusive of E For the Period/	conomy Energy Pu Month of:	rchases) AUGUST	2019	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	CENTS/KWH (a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:								

FPL AND GULF/SOUTHERN	MS	57,582			57,582	4.385289	7.982612	2,525,127
					1			
TOTAL		57,582	0	0	57,582	4.385289	7.982612	2,525,127

ACTUAL:

FPL GULF/SOUTHERN Other Other Other Other	MS	23,313 30,998 0 0 0 0 0		23,313 30,998 0 0 0 0 0	2.854094 4.965169 0.000000 0.000000 0.000000 0.000000	5.595556 9.441172 0.000000 0.000000 0.000000 0.000000	665,375 1,539,103 0 0 0 0
TOTAL		54,311	0 0	54,311	7.819263	5.595556	2,204,478

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(3,271) -5.7%	0 0.0%	0 0.0%	(3,271) -5.7%	3.433974 78.3%	(2.38706) -29.9%	(320,649) -12.7%
PERIOD TO DATE:								
ACTUAL	MS	323,530			323,530	4.220785	4.320785	13,655,505
ESTIMATED	MS	342,142			342,142	4.429674	4.529674	15,155,754
DIFFERENCE		(18,612)	0	0	(18,612)	(0.208889)	-0.208889	(1,500,249)
DIFFERENCE (%)		-5.4%	0.0%	0.0%	-5.4%	-4.7%	-4.6%	-9.9%

SCHEDULE A8

ENERGY PAYMENT TO QUALIFYING FACILITIES

	For the Period/Month of:			AUGUST	AUGUST 2019			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	CENTS/KWH (a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL A DJ. (6)X(7)(a) \$

ESTIMATED:

WEST-ROCK, EIGHT FLAGS AND RAYONIER	14,100			14,100	7.726823	7.726823	1,089,482
TOTAL	14,100	0	o	14,100	7.726823	7.726823	1.089.482

ACTUAL:

WEST-ROCK, EIGHT FLAGS AND RAYONIER	15,671			15,671	7.589583	7.589583	1,189,342
TOTAL	15,671	0	0	15,671	7.589583	7.589583	1,189,342

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,571 11 ₋ 1%	0 0.0%	0 0.0%	1, 57 1 11.1%	-0.137240 -1.8%	-0.13 7 240 -1.8%	99,860 9.2%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	131,670 128,550 3,120 2.4%	0.0%	0 0.0%	131,670 128,550 3,120 2.4%	7.293894 7.716870 -0.422976 -5.5%		

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: AUGUST 2019 0									
(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) CENTS/KWH	(b) TOTAL COST \$	(6)(b)-(5) \$		

ESTIMATED:

			4
			1
			J
			1
TOTAL			

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