

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

November 20, 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 October 2018 Fuel Schedules for our Consolidated Electric Florida divisions.

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

If you have any guestions, 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: OCTOBER 2018

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)
10	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)
	The state of the s
	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	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%	0.00000	0.00000	0.00000	0
1,368,555	1,924,148	(555,593)	-28.9%	29,418	42,056	(12,638)	-30.1%	4.65210	4.57517	0.07693	1
1,873,958	1,778,992	94,966	5.3%	29,418	42,056	(12,638)	-30.1%	6.37011	4.23002	2.14009	50
1,225,931	1,263,025	(37,094)	-2.9%	15,493	16,190	(697)	-4.3%	7.91271	7.80127	0.11144	1
4,468,444	4,966,165	(497,721)	-10.0%	44,911	58,246	(13,335)	-22.9%	9.94951	8.52614	1.42337	16
				44,911	58,246	(13,335)	-22.9%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	(
54,010 4,414,434	425,873 4,540,292	(371,863) (125,858)	-36.5% -2.8%	0 44,911	0 58,246	0 (13,335)	0.0% -22.9%	9.82925	7.79498	2.03427	2
(1,347,984) * 3,458 *	(65,642) * 4,244 *	(1,282,342) (786)	1953.5% -18.5%	(13,714) 35	(842) 54	(12,872) (19)	1528.6% -35.4%	(2.41164) 0.00619	(0.11819)	(2.29345)	1940
264,898 *	272,435 *	(7,537)	-2.8%	2,695	3,495	(800)	-22.9%	0.47392	0.00764 0.49053	(0.00145) (0.01661)	-19 -3
4,414,434	4,540,292	(125,858)	-2.8%	55,895	55,539	356	0.6%	7.89772	8.17496	(0.27724)	
4,414,434 1.000	4,540,292 1.000	(125,858) 0.000	-2.8% 0.0%	55,895 1.000	55,539 1.000	356 0.000	0.6% 0.0%	7.89772 1.000	8.17496 1.000	(0.27724) 0.00000	-(
4,414,434	4,540,292	(125,858)	-2.8%	55,895	55,539	356	0.6%	7.89772	8.17496	(0.27724)	-3
282,618	282,618	0	0.0%	55,895	55,539	356	0.6%	0.50562	0.50886	(0.00324)	4
4,697,052	4,822,910	(125,858)	-2.6%	55,895	55,539	356	0.6%	8.40335	8.68383	(0.28048)	72
								1.01609	1.01609	0.00000	
								8.53856	8.82355	(0.28499)	-

### Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)

Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive

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) TOTAL COST OF PURCHASED POWER 13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7)

FPL Interconnect

of Economy) (A8)

3

4

10

31

32

33

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

SCHEDULE A1 PAGE 2 OF 2

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)
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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

Revenue Tax Factor

Fuel Factor Adjusted for Taxes

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

PERIOD TO D	DATE	DOLLARS		PERIO	O TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE 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	0	0.0%	0.00000	0.00000	0.00000	(
19,866,188	19,698,649	167,539	0.9%	408,753	428,528	(19,775)	-4.6%	4.86019	4.59682	0.26337	
18,907,958	17,956,113	951,845	5.3%	408,753	428,528	(19,775)	-4.6%	4.62577	4.19018	0.43559	10
12,193,145	12,001,525	191,620	1.6%	158,847	150,971	7,876	5.2%	7.67605	7.94956	(0.27351)	-
50,967,291	49,656,287	1,311,004	2.6%	567,600	579,499	(11,899)	-2.1%	8.97944	8.56883	0.41061	
				567,600	579,499	(11,899)	-2.1%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	(
765,488 50,201,803	3,480,290 46,175,997	(2,714,802) 4,025,806	-78.0% 8.7%	0 567,600	0 579,499	0 (11,899)	0.0% -2.1%	8.84458	7.96826	0.87632	1
(1,449,032) *	(644,130) *	(804,902)	125.0%	(16,383)	(8,084)	(8,300)	102.7%	(0.26367)	(0.11662)	(0.14705)	12
32,272 * 3,012,110 *	39,185 * 2.770.564 *	(6,913) 241,546	-17.6% 8.7%	365 34,056	492 34,770	(127) (714)	-25.8% -2.1%	0.00587 0.54809	0.00709	(0.00122)	-1
S S									0.50162	0.04647	
50,201,803	46,175,997	4,025,806	8.7%	549,562	552,321	(2,759)	-0.5%	9.13487	8.36035	0.77452	
50,201,803	46,175,997	4,025,806	8.7%	549,562	552,321	(2,759)	-0.5%	9.13487	8.36035	0.77452	
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	
50,201,803	46,175,997	4,025,806	8.7%	549,562	552,321	(2,759)	-0.5%	9.13487	8.36035	0.77452	
2,826,180	2,826,180	0	0.0%	549,562	552,321	(2,759)	-0.5%	0.51426	0.51169	0.00257	
53,027,983	49,002,177	4,025,806	8.2%	549,562	552,321	(2,759)	-0.5%	9.64914	8.87205	0.77709	
								1.01609	1.01609	0.00000	
								9.80439	9.01480	0.78959	
								9.804	9.015	0.789	

<sup>\*</sup>Included for Informational Purposes Only

<sup>\*\*</sup>Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

OCTOBER 2018

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE 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%
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	1,368,555 1,873,958 1,225,931	1,924,148 1,778,992 1,263,025	(555,593) 94,966 (37,094)	-28.9% 5.3% -2.9%	19,866,188 18,907,958 12,193,145	19,698,649 17,956,113 12,001,525	167,539 951,845 191,620	0.9% 5.3% 1.6%
Total Fuel & Net Power Transactions     Adjustments to Fuel Cost (Describe Items)	4,468,444	4,966,165	(497,721)	-10.0%	50,967,291	49,656,287	1,311,004	2.6%
6a. Special Meetings - Fuel Market Issue	25,235	17,850	7,385	41.4%	417,782	182,850	234,932	128.5%
<ol> <li>Adjusted Total Fuel &amp; Net Power Transactions</li> <li>Less Apportionment To GSLD Customers</li> <li>Net Total Fuel &amp; Power Transactions To Other Classes</li> </ol>	\$ 4,493,679 54,010 4,439,669 \$	4,984,015 425,873 4,558,142 \$	(490,336) (371,863) (118,473)	-9.8% -87.3% -2.6%	51,385,073 765,488 \$ 50,619,585 \$	49,839,137 3,480,290 46,358,847 \$	1,545,936 (2,714,802) 4,260,738	3.1% -78.0% 9.2%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2018

Month of:

OCTOBER

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE	700
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax     1. Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue     b. Fuel Recovery Revenue     c. Jurisidictional Fuel Revenue     d. Non Fuel Revenue     e. Total Jurisdictional Sales Revenue     2. Non Jurisdictional Sales Revenue	es)  \$	\$ 2,829,971 2,829,971 1,867,714 4,697,685	\$ 5,026,772 5,026,772 1,769,678 6,796,450	(2,196,801) (2,196,801) 98,036 (2,098,765)	-43.7% -43.7% 5.5% -30.9% 0.0%	\$ 47,988,393 47,988,393 23,045,387 71,033,780	\$ 50,806,774 50,806,774 24,771,215 75,577,989 0	(2,818,381) (2,818,381) (1,725,828) (4,544,209)	-5.6% -5.6% -7.0% -6.0% 0.0%
<ol> <li>Total Sales Revenue (Excluding GSLD)</li> <li>KWH Sales (Excluding GSLD)</li> <li>Jurisdictional Sales KWH</li> <li>Non Jurisdictional Sales</li> <li>Total Sales</li> <li>Jurisdictional Sales % of Total KWH Sales</li> </ol>	\$	4,697,685 \$ 54,975,041 0 54,975,041 100.00%	6,796,450 \$ 52,473,679 0 52,473,679 100.00%	(2,098,765) 2,501,362 0 2,501,362 0.00%	-30.9% 4.8% 0.0% 4.8% 0.0%	\$ 71,033,780 \$ 535,641,787	75,577,989 \$ 534,888,980 0 534,888,980 100.00%	752,807 0 752,807 0 752,807 0.00%	-6.0% 0.1% 0.0% 0.1% 0.0%

# CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

OCTOBER

2018

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)								
Jurisdictional Fuel Rev. (line B-1c)	\$ 2,829,971 \$	5.026,772 \$	(2,196,801)	-43.7%	\$ 47,988,393 \$	50,806,774 \$	(2,818,381)	-5.6%
2. Fuel Adjustment Not Applicable			,-,,-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(=,0 10,001)	0.070
a. True-up Provision	282,618	282,618	0	0.0%	2,826,180	2,826,180	0	0.0%
b. Incentive Provision					3 3			
<ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>							0	0.0%
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>	2,547,353	4,744,154	(2,196,801)	-46.3%	45,162,213	47,980,594	(2,818,381)	-5.9%
<ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol>	4,439,669	4,558,142	(118,473)	-2.6%	50,619,585	46,358,847	4,260,738	9.2%
<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>	4,439,669	4,558,142	(118,473)	-2.6%	50,619,585	46,358,847	4,260,738	9.2%
(Line D-4 x Line D-5 x *)								
7. True-up Provision for the Month Over/Under Collection	(1,892,316)	186,012	(2,078,328)	-1117.3%	(5,457,372)	1,621,747	(7,079,119)	-436.5%
(Line D-3 - Line D-6)								
Interest Provision for the Month	(13,775)	(23)	(13,752)	59791.3%	(114,478)	(7,603)	(106,875)	1405.7%
<ol><li>True-up &amp; Inst. Provision Beg. of Month</li></ol>	(6,759,590)	580,301	(7,339,891)	-1264.8%	(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%	2,826,180	2,826,180	0	0.0%
<ol> <li>End of Period - Total Net True-up</li> </ol>	\$ (8,383,063) \$	1,048,908 \$	(9,431,971)	-899.2%	\$ (8,383,065) \$	1,048,908 \$	(9,431,973)	-899.2%
(Lines D7 through D10)								

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

# CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2018

Month of:

OCTOBER

			CURRENT MONTH		PERIOD TO DATE				
		ACTUAL	FOTILIATED	DIFFERENC				DIFFERENCE	
	+	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
E. Interest Provision (Excluding GSLD)									
Beginning True-up Amount (lines D-9 + 9a)	\$	(6,759,590) \$	580,301 \$	(7,339,891)	-1264.8%	N/A	N/A		
2. Ending True-up Amount Before Interest	1	(8,369,288)	1,048,931	(9,418,219)	-897.9%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)		(45.400.070)				N/A	N/A	-	
3. Total of Beginning & Ending True-up Amount		(15,128,879)	1,629,232	(16,758,111)	-1028.6%	N/A	N/A		
Average True-up Amount (50% of Line E-3)     Interest Rate - First Day Reporting Business Month	15	(7,564,439) \$	814,616 \$	(8,379,055)	-1028.6%	N/A	N/A		77
Interest Rate - First Day Reporting Business Month     Interest Rate - First Day Subsequent Business Month		2.1300% 2.2400%	N/A N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)		4.3700%	N/A N/A			N/A N/A	N/A N/A		
8. Average Interest Rate (50% of Line E-7)		2.1850%	N/A			N/A	N/A N/A		
9. Monthly Average Interest Rate (Line E-8 / 12)		0.1821%	N/A			N/A	N/A		
10. Interest Provision (Line E-4 x Line E-9)		(13,775)	N/A			N/A	N/A	11 <u>==</u> 5	

ELECTRIC ENERGY ACCOUNT Month of:

OCTOBER

2018

					mortal on	OUTOBER	2010	Ü		
				CURRENT MON	TH			PERIOD TO DA	ΓE	
					DIFFERENCE				DIFFERENC	E I
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(AMAILIN									
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2	Power Sold					0.0070		0	Ü	0.0070
3	Inadvertent Interchange Delivered - NET									
4	Purchased Power		29,418	42,056	(12,638)	-30.05%	408,753	428,528	(19,775)	-4.61%
4a	Energy Purchased For Qualifying Facilities		15,493	16,190	(697)	-4.30%	158,847	150,971	7,876	5.22%
5	Economy Purchases									***************************************
6	Inadvertent Interchange Received - NET					200000000000000000000000000000000000000				
7	Net Energy for Load		44,911	58,246	(13,335)	-22.89%	567,600	579,499	(11,899)	-2.05%
8	Sales (Billed)		55,895	55,539	356	0.64%	549,562	552,321	(2,759)	-0.50%
8a 8b	Unbilled Sales Prior Month (Period) Unbilled Sales Current Month (Period)									
9	Company Use		0.5		(40)	05.000/		-100		
10	T&D Losses Estimated @	0.06	35 2,695	54	(19)	-35.38%	365	492	(127)	-25.80%
11	Unaccounted for Energy (estimated)	0.00	(13,714)	3,495 (842)	(800) (12,872)	-22.89% 1528.55%	34,056	34,770	(714)	-2.05%
12	Ondecounted for Energy (estimated)		(13,714)	(042)	(12,072)	1320.33%	(16,383)	(8,084)	(8,300)	102.67%
13	% Company Use to NEL	1	0.08%	0.09%	-0.01%	-11.11%	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		-30.54%	-1.45%	-29.09%	2006.21%	-2.89%	-1.39%	-1.50%	107.91%
	(\$)									
	(Ψ)									
16	Fuel Cost of Sys Net Gen		-	-	-	0				0
16a	Fuel Related Transactions									0
16b	Adjustments to Fuel Cost									
17	Fuel Cost of Power Sold									
18	Fuel Cost of Purchased Power		1,368,555	1,924,148	(555,593)	-28.87%	19,866,188	19,698,649	167,539	0.85%
18a	Demand & Non Fuel Cost of Pur Power		1,873,958	1,778,992	94,966	5.34%	18,907,958	17,956,113	951,845	5.30%
18b	Energy Payments To Qualifying Facilities		1,225,931	1,263,025	(37,094)	-2.94%	12,193,145	12,001,525	191,620	1.60%
19	Energy Cost of Economy Purch.									2000
20	Total Fuel & Net Power Transactions		4,468,444	4,966,165	(497,721)	-10.02%	50,967,291	49,656,287	1,311,004	2.64%
	(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		4.652	4.575	0.077	1.68%	4.860	4.597	0.263	5.72%
23a	Demand & Non Fuel Cost of Pur Power		6.370	4.230	2.140	50.59%	4.626	4.190	0.436	10.41%
23b	Energy Payments To Qualifying Facilities		7.913	7.801	0.112	1.44%	7.676	7.950	(0.274)	-3.45%
24	Energy Cost of Economy Purch.									
25	Total Fuel & Net Power Transactions		9.950	8.526	1.424	16.70%	8.979	8.569	0.410	4.78%

DIFFERENCE (%)

PURCHASED POWER (Exclusive of Economy Energy Purchases) For the Period/Month of: OCTOBER 2018 0 (1) (2) (3) (4) (5) (6)(7) (8) KWH CENTS/KWH TOTAL \$ FOR TOTAL **KWH** FOR KWH FUEL ADJ. TYPE **KWH** FOR OTHER INTERRUP-FOR (a) PURCHASED FROM **PURCHASED** UTILITIES & TIBLE FIRM FUEL TOTAL (6)X(7)(a) SCHEDULE (000)COST (000)(000)(000)COST ESTIMATED: FPL AND GULF/SOUTHERN MS 42,056 42,056 4.575166 8.805186 1,924,148 TOTAL 42,056 0 42,056 4.575166 8.805186 1,924,148 ACTUAL: FPL MS 14,672 14.672 3.589333 7.007784 526,627 GULF/SOUTHERN 14,746 14,746 5.709535 15.016486 841.928 Other 0 0 0.000000 0.000000 0 Other 0.000000 0.000000 0 0 0 Other 0 0.000000 0.000000 0 0 Other 0.000000 0.000000 0 TOTAL 29,418 29,418 9.298868 7.007784 1,368,555 CURRENT MONTH: **DIFFERENCE** (12,638)0 0 (12,638)4.723702 (1.79740)(555,593)DIFFERENCE (%) -30.1% 0.0% 0.0% -30.1% 103.2% -20.4% -28.9% PERIOD TO DATE: ACTUAL MS 408,753 408,753 4.860194 4.960194 19.866.188 **ESTIMATED** MS 428,528 428,528 4.596817 4.696817 19,698,649 DIFFERENCE (19,775)0 0 (19,775)0.263377 0.263377 167,539

0.0%

0.0%

-4.6%

5.7%

5.6%

0.9%

-4.6%

# **ENERGY PAYMENT TO QUALIFYING FACILITIES**

		For the Period/Mo	onth of:	OCTOBER	2018	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:		L			L			
WEST-ROCK, EIGHT FLAGS AND RAYONIER		16,190			16,190	7.801266	7.801266	1,263,025
TOTAL		16,190	0	0	16,190	7.801266	7.801266	1,263,025
		.0,.00	<u> </u>	0	10,100	7.001200	7.001200	1,200,020
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		15,493			15,493	7.912715	7.912715	1,225,931
TOTAL		15,493	0	0	15,493	7.912715	7.912715	1,225,931
CURRENT MONTH:		22200				T	T	
DIFFERENCE (%)		(697) -4.3%	0 0.0%	0 0.0%	(697) -4.3%	0.111449 1.4%	0.111449 1.4%	(37,094) -2.9%
PERIOD TO DATE:								
ACTUAL ESTIMATED	MS MS	158,847 150,971			158,847 150,971	7.676051 7.949557	7.676051 7.949557	12,193,145 12,001,525
DIFFERENCE DIFFERENCE (%)	,,,,,	7,876 5.2%	0	0	7,876	-0.273506	-0.273506	191,620
DILLENCE (70)		5.2%	0.0%	0.0%	5.2%	-3.4%	-3.4%	1.6%

# ECONOMY ENERGY PURCHASES

# INCLUDING LONG TERM PURCHASES

		For the Period/M	onth of:	OCTOBER	R 2018	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 GENERA  (a)  CENTS/KWH	(b) TOTAL COST (6)(b)-(5) \$	
ESTIMATED:							
TOTAL							
ACTUAL:							
TOTAL							
FOOTNOTE: PURCHASED POWER COSTS INCLU	JDE CUSTOMER	R, DEMAND & ENE	ERGY CHARGES T	OTALING		0	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)							