

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

April 20, 2017

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

> Re: Docket No. 170001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Stauffer:

We are enclosing the March 2017 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery is primarily due to fuel 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 mcassel@fpuc.com.

Sincerely,

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 2017

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
00	Line Losses
28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST
24	(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 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	10,000	(10,000) 0	-100.0% 0.0%								
0	10,000	(10,000)	-100.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
1,380,514	1,548,325	(167,811)	-10.8%	29,714	30,107	(393)	-1.3%	4.64601	5.14274	(0.49673)	-9.
2,211,983 1,272,019	2,123,702	88,281	4.2%	29,714	30,107	(393)	-1.3%	7.44425	7.05385	0.39040	5.
and the second s	1,199,795	72,224	6.0%	2,399	16,467	(14,068)	-85.4%	53.03124	7.28606	45.74518	627
4,864,516	4,881,822	(17,306)	-0.4%	32,113	46,574	(14,461)	-31.1%	15.14830	10.48186	4.66644	44
				32,113	46,574	(14,461)	-31.1%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0
36,078 4,828,438	475,263 4,416,559	(439,185) 411,879	-101.0% 9.3%	0 32,113	0 46,574	0 (14,461)	0.0% -31.1%	15.03595	9.48289	5.55306	58
(1,747,550) * 5,127 * 289,743 *	(371,868) * 3,647 * 264,952 *	(1,375,682) 1,480 24,791	369.9% 40.6% 9.4%	(11,622) 34 1,927	(3,921) 38 2,794	(7,701) (4) (867)	196.4% -11.4% -31.0%	(4.18334) 0.01227 0.69360	(0.78020) 0.00765 0.55589	(3.40314) 0.00462 0.13771	436 60 24
4,828,438	4,416,559	411,879	9.3%	41,774	47,663	(5,889)	-12.4%	11.55848	9.26623	2.29225	24
4,828,438 1.000	4,416,559 1.000	411,879 0.000	9.3% 0.0%	41,774 1.000	47,663 1.000	(5,889) 0.000	-12.4% 0.0%	11.55848 1.000	9.26623 1.000	2.29225 0.00000	24
4,828,438	4,416,559	411,879	9.3%	41,774	47,663	(5,889)	-12.4%	11.55848	9.26623	2.29225	24
107,491	107,491	0	0.0%	41,774	47,663	(5,889)	-12.4%	0.25732	0.22552	0.03180	14
4,935,929	4,524,050	411,879	9.1%	41,774	47,663	(5,889)	-12.4%	11.81579	9.49174	2.32405	24
								1.01609 12.00591 12.006	1.01609 9.64446 9.644	0.00000 2.36145 2.362	0 24 24

#### SCHEDULE A1 PAGE 2 OF 2

# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2017

# CONSOLIDATED ELECTRIC DIVISIONS

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
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7	of Economy) (A8)
8	Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)
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18	TOTAL FUEL COST AND GAINS OF POWER SALES
19	(LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)
13	NET INABVERTENT INTERCHANGE (ATO)
	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)
	8 2
24	SYSTEM KWH SALES
25	Wholesale KWH Sales
26	Jurisdictional KWH Sales
26a 27	Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for
21	Line Losses
28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

<sup>31</sup> Revenue Tax Factor

PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.
5,918 0 5,918	30,000 0 30,000	(24,082) 0 (24,082)	-80.3% 0.0% -80.3%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
3,988,844	5,590,321	(1,601,477)	-28.7%	86,071	109,700	(23,629)	-21.5%	4.63436	5.09601	(0.46165)	-9
6,389,104 4,247,482	7,042,002 3,466,560	(652,898) 780,922	-9.3% 22.5%	86,071 6,262	109,700 48,032	(23,629) (41,770)	-21.5% -87.0%	7.42306 67.82415	6.41933 7.21719	1.00373 60.60696	15 839
14,625,430	16,098,883	(1,473,453)	-9.2%	92,333	157,732	(65,399)	-41.5%	15.83979	10.20648	5.63331	55
				92,333	157,732	(65,399)	-41.5%				
0	0	0	0.0%	0	Ō	0	0.0%	0.00000	0.00000	0.00000	0
281,849 14,349,499	1,411,355 14,717,528	(1,129,506) (368,029)	-80.0% -2.5%	0 92,333	0 157,732	0 (65,399)	0.0% -41.5%	15.54095	9.33072	6.21023	66
(6,887,223) * 15,868 * 860,969 *	(780,337) * 11,113 * 883,059 *	(6,106,886) 4,755 (22,090)	782.6% 42.8% -2.5%	(44,317) 102 5,540	(8,363) 119 9,464	(35,954) (17) (3,924)	429.9% -14.3% -41.5%	(5.25710) 0.01211 0.65719	(0.49858) 0.00710 0.56421	(4.75852) 0.00501 0.09298	954 70 16
14,349,499	14,717,528	(368,029)	-2.5%	131,008	156,512	(25,504)	-16.3%	10.95315	9.40345	1.54970	16
14,349,499 1.000	14,717,528 1.000	(368,029) 0.000	-2.5% 0.0%	131,008 1.000	156,512 1.000	(25,504) 0.000	-16.3% 0.0%	10.95315 1.000	9.40345 1.000	1.54970 0.00000	16 0
14,349,499	14,717,528	(368,029)	-2.5%	131,008	156,512	(25,504)	-16.3%	10.95315	9.40345	1.54970	16
322,473	322,473	0	0.0%	131,008	156,512	(25,504)	-16.3%	0.24615	0.20604	0.04011	19
14,671,972	15,040,001	(368,029)	-2.5%	131,008	156,512	(25,504)	-16.3%	11.19929	9.60949	1.58980	16
								1.01609 11.37949 11.379	1.01609 9.76411 9.764	0.00000 1.61538 1.615	16 16

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

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

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH 2017

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %
\$	0 \$	10,000 \$	(10,000)	-100.0% \$	5,918 \$	30,000 \$	(24,082)	-80.3%
	1,380,514 2,211,983 1,272,019	1,548,325 2,123,702 1,199,795	(167,811) 88,281 72,224	-10.8% 4.2% 6.0%	3,988,844 6,389,104 4,247,482	5,590,321 7,042,002 3,466,560	(1,601,477) (652,898) 780,922	-28.7% -9.3% 22.5%
	4,864,516	4,881,822	(17,306)	-0.4%	14,631,348	16,128,883	(1,497,535)	-9.3%
	12,452	19,300	(6,848)	-35.5%	32,208	55,000	(22,792)	-41.4%
e	4,876,968 36,078	4,901,122 475,263	(24,154) (439,185)	-0.5% -92.4%	14,663,556 281,849	16,183,883 1,411,354	(1,520,327) (1,129,505)	-9.4% -80.0% -2.7%
_	\$	\$ 0 \$ 1,380,514 2,211,983 1,272,019 4,864,516 12,452 4,876,968	\$ 0 \$ 10,000 \$ 1,380,514 1,548,325 2,211,983 2,123,702 1,272,019 1,199,795 4,864,516 4,881,822 12,452 19,300 4,876,968 4,901,122 36,078 4,5263	\$ 0 \$ 10,000 \$ (10,000)  1,380,514 1,548,325 (167,811) 2,211,983 2,123,702 88,281 1,272,019 1,199,795 72,224  4,864,516 4,881,822 (17,306) 12,452 19,300 (6,848)  4,876,968 4,901,122 (24,154) 36,078 475,263 (439,185)	\$ 0 \$ 10,000 \$ (10,000) -100.0% \$  1,380,514    1,548,325    (167,811) -10.8%    2,211,983    2,123,702    88,281    4.2%    1,272,019    1,199,795    72,224    6.0%    4,864,516    4,881,822    (17,306) -0.4%    12,452    19,300    (6,848) -35.5%  4,876,968    4,901,122    (24,154) -0.5%    36,078    475,263    (439,185) -92.4%	ACTUAL       ESTIMATED       DIFFERENCE AMOUNT       %       ACTUAL         \$ 0 \$ 10,000 \$ (10,000) -100.0% \$ 5,918 \$         1,380,514 1,548,325 (167,811) -10.8% 2,211,983 2,123,702 88,281 4.2% 6,389,104 1,272,019 1,199,795 72,224 6.0% 4,247,482       4,247,482         4,864,516 4,881,822 (17,306) -0.4% 12,452 19,300 (6,848) -35.5% 32,208       32,208         4,876,968 36,078 475,263 (439,185) -92.4% 281,849	ACTUAL   ESTIMATED   DIFFERENCE   AMOUNT   W   ACTUAL   ESTIMATED	ACTUAL ESTIMATED DIFFERENCE AMOUNT % ACTUAL ESTIMATED DIFFERENCE AMOUNT  \$ 0 \$ 10,000 \$ (10,000) -100.0% \$ 5,918 \$ 30,000 \$ (24,082)  1,380,514 1,548,325 (167,811) -10.8% 3,988,844 5,590,321 (1,601,477) 2,211,983 2,123,702 88,281 4.2% 6,389,104 7,042,002 (652,898) 1,272,019 1,199,795 72,224 6.0% 4,247,482 3,466,560 780,922  4,864,516 4,881,822 (17,306) -0.4% 14,631,348 16,128,883 (1,497,535)  12,452 19,300 (6,848) -35.5% 32,208 55,000 (22,792)  4,876,968 4,901,122 (24,154) -0.5% 14,663,556 16,183,883 (1,520,327) 36,078 475,263 (439,185) -92.4% 281,849 1,411,354 (1,129,505)

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

		CURRENT MONTH	1			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax     Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue	  es)  \$	\$			\$ \$	\$		
<ul> <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>	3,770,605 3,770,605 1,795,019 5,565,624 0 \$ 5,565,624	4,613,910 4,613,910 2,256,695 6,870,604 0 6,870,604 \$	(843,305) (843,305) (461,676) (1,304,980) 0 (1,304,980)	-18.3% -18.3% -20.5% -19.0% -19.0%	12,853,882 5,682,158 18,536,040 0	15,289,650 15,289,650 7,383,390 22,673,041 0 22,673,041 \$	(2,435,768) (2,435,768) (1,701,232) (4,137,001) 0 (4,137,001)	-15.9% -15.9% -23.0% -18.3% 0.0% -18.3%
C. KWH Sales (Excluding GSLD) 1. Jurisdictional Sales KWH 2. Non Jurisdictional Sales 3. Total Sales 4. Jurisdictional Sales % of Total KWH Sales	40,424,325 0 40,424,325 100.00%	45,032,954 0 45,032,954 100.00%	(4,608,629) 0 (4,608,629) 0.00%	-10.2% 0.0% -10.2% 0.0%	0 127,828,594	148,571,493 0 148,571,493 100.00%	(20,742,899) 0 (20,742,899) 0.00%	-14.0% 0.0% -14.0% 0.0%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

		CURRENT MONTH	ı			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Ε %
D. True-up Calculation (Excluding GSLD)     Jurisdictional Fuel Rev. (line B-1c)	\$ 3,770,605 \$	4,613,910 \$	(843,305)	-18.3%	\$ 12,853,882 \$	15,289,650 \$	(2,435,768)	-15.9%
<ol> <li>Fuel Adjustment Not Applicable</li> <li>True-up Provision</li> <li>Incentive Provision</li> </ol>	107,491	107,491	0	0.0%	322,473	322,473	0	0.0%
<ul><li>c. Transition Adjustment (Regulatory Tax Refund)</li><li>3. Jurisdictional Fuel Revenue Applicable to Period</li><li>4. Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ul>	3,663,114 4.840.890	4,506,419 4,425,859	(843,305) 415,031	-18.7% 9.4%	12,531,409 14,381,707	14,967,177 14,772,529	0 (2,435,768) (390,822)	0.0% -16.3% -2.7%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4) 6. Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)	100% 4,840,890	100% 4,425,859	0.00% 415,031	0.0% 9.4%	N/A 14,381,707	N/A 14,772,529	(390,822)	-2.7%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	(1,177,776)	80,560	(1,258,336)	-1562.0%	(1,850,298)	194,649	(2,044,947)	-1050.6%
<ol> <li>Interest Provision for the Month</li> <li>True-up &amp; Inst. Provision Beg. of Month</li> <li>Deferred True-up Beginning of Period</li> </ol>	(2,803) (4,167,656)	(362) 5,174,556	(2,441) (9,342,212)	674.3% -180.5%	(7,129) (3,705,790)	(1,138) 4,846,261	(5,991) (8,552,051)	526.5% -176.5%
10. True-up Collected (Refunded)  11. End of Period - Total Net True-up	\$ 107,491 (5,240,744) \$	107,491 5,362,245 \$	0 (10,602,989)	0.0% -197.7%		322,473 5,362,245 \$	0 (10,602,989)	0.0% -197.7%
(Lines D7 through D10)			( / / /- /-		τ (=,= ισ,ι ι ι) ψ	σ,σσ <b>Σ,Σ</b> 10 φ	(.0,002,000)	101.170

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

			CURRENT MONTH	I			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC 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)	\$ \$	(4,167,656) \$ (5,237,941) (9,405,598) (4,702,799) \$ 0.6300% 0.8000% 1.4300% 0.7150% 0.0596% (2,803)	5,174,556 \$ 5,362,607  10,537,163 5,268,581 \$ N/A	(9,342,212) (10,600,548) (19,942,760) (9,971,380)     	-180.5% -197.7% -189.3% -189.3%   	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		%

ELECTRIC ENERGY ACCOUNT Month of: MARCH

	Г		CURRENT MON	TH	T		PERIOD TO DA	re	
			SOUTH MOIN	DIFFERENCE			PERIOD TO DA	DIFFERENC	_
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
						71010712	LOTHWITTED	711100141	70
	(MWH)								
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold	•	, ,	O	0.00 /0	U	U	U	0.00%
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	29,714	30,107	(393)	-1.31%	86.071	109,700	(23,629)	-21.54%
4a	Energy Purchased For Qualifying Facilities	2,399	16,467	(14,068)	-85.43%	6,262	48,032	(41,770)	-86.96%
5	Economy Purchases				5-9-021-5-7-02-5			(	
6	Inadvertent Interchange Received - NET								
7 8	Net Energy for Load	32,113	46,574	(14,461)	-31.05%	92,333	157,732	(65,399)	-41.46%
8a	Sales (Billed) Unbilled Sales Prior Month (Period)	41,774	47,663	(5,889)	-12.36%	131,008	156,512	(25,504)	-16.30%
8b	Unbilled Sales Current Month (Period)								
9	Company Use	34	38	(4)	44.050/	100	446	21-1	
10	T&D Losses Estimated @ 0.06	1,927	2,794	(4) (867)	-11.35% -31.03%	102 5,540	119	(17)	-14.27%
11	Unaccounted for Energy (estimated)	(11,622)	(3,921)	(7,701)	196.38%	(44,317)	9,464 (8,363)	(3,924)	-41.46% 429.91%
12	, , , , , , , , , , , , , , , , , , ,	(,022)	(0,021)	(1,101)	130.30 /	(44,517)	(0,303)	(35,954)	429.91%
13	% Company Use to NEL	0.11%	0.08%	0.03%	37.50%	0.11%	0.08%	0.03%	37.50%
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	-36.19%	-8.42%	-27.77%	329.81%	-48.00%	-5.30%	-42.70%	805.66%
	(\$)								
16	Fuel Cost of Sys Net Gen	-	10,000	(10,000)	-1	5,918	30,000	(24,082)	-0.8027
16a 16b	Fuel Related Transactions							1. Company (1) (1)	
17	Adjustments to Fuel Cost Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	1,380,514	1,548,325	(407.044)	40.040/	0.000.044	E 500 004	(1.001.1==)	
18a	Demand & Non Fuel Cost of Pur Power	2,211,983	2,123,702	(167,811) 88,281	-10.84% 4.16%	3,988,844 6,389,104	5,590,321	(1,601,477)	-28.65%
18b	Energy Payments To Qualifying Facilities	1,272,019	1,199,795	72,224	6.02%	4,247,482	7,042,002 3,466,560	(652,898) 780,922	-9.27% 22.53%
19	Energy Cost of Economy Purch.	.,,_,	1,100,700	, _,	0.0270	4,247,402	3,400,300	100,922	22.55%
20	Total Fuel & Net Power Transactions	4,864,516	4,881,822	(17,306)	-0.35%	14,631,348	16,128,883	(1,497,535)	-9.28%
	(Cents/KWH)								
21	Fuel Cost of Sys Net Gen								
21a	Fuel Related Transactions								
22	Fuel Cost of Power Sold	200000000000000000000000000000000000000							
23 23a	Fuel Cost of Purchased Power	4.646	5.143	(0.497)	-9.66%	4.634	5.096	(0.462)	-9.07%
23a 23b	Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	7.444	7.054	0.390	5.53%	7.423	6.419	1.004	15.64%
24	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	53.031	7.286	45.745	627.85%	67.824	7.217	60.607	839.78%
25	Total Fuel & Net Power Transactions	15.148	10.482	4.666	44.51%	45.040	10.005	F 004	54.070/
		13.140	10.402	4.000	44.51%	15.846	10.225	5.621	54.97%

# PURCHASED POWER

(Exclusive of Economy Energy Purchases)

		For the Period/		MARCH	2017			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TVDE	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:	•	1						
JEA AND GULF	MS	30,107			30,107	5.142741	12.196589	1,548,325
TOTAL		30,107	0	0	30,107	5.142741	12.196589	1,548,325
ACTUAL:								
JEA GULF/SOUTHERN Other Other Other	MS	7,048 22,666 0 0 0			7,048 22,666 0 0 0	3.250199 5.080032 0.000000 0.000000 0.000000 0.000000	15.893544 10.907615 0.000000 0.000000 0.000000 0.000000	229,074 1,151,440 0 0 0
TOTAL		29,714	0	0	29,714	8.330231	15.893544	1,380,514
CURRENT MONTH.		·	-	-				
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(393) -1.3%	0.0%	0	(393) -1.3%	3.187490 62.0%	3.69696 30.3%	(167,811) -10.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	86,071 109,700 (23,629) -21.5%	0 0.0%	0 0.0%	86,071 109,700 (23,629) -21.5%	4.634365 5.096008 (0.461643) -9.1%	4.734365 5.196008 -0.461643 -8.9%	3,988,844 5,590,321 (1,601,477) -28.6%

# **ENERGY PAYMENT TO QUALIFYING FACILITIES**

		For the Period/Mo	onth of:	MARCH	2017			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	7.05	TOTAL	кwн	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:					1	I		
ROCKTENN, EIGHT FLAGS AND RAYONIER		16,467			16,467	7.286057	7.286057	1,199,795
TOTAL		10.407						
TOTAL		16,467	0	0	16,467	7.286057	7.286057	1,199,795
ACTUAL:								
ROCKTENN, EIGHT FLAGS AND RAYONIER		2,399			2,399	53.031240	53.031240	1,272,019
TOTAL		2,399	0		0.000	50.004040		
101/16		2,399	0	0	2,399	53.031240	53.031240	1,272,019
CURRENT MONTH:								
DIFFERENCE DIFFERENCE (%)		(14,068) -85.4%	0.0%	0 0.0%	(14,068) -85.4%	45.745183 627.8%	45.745183 627.8%	72,224 6.0%
PERIOD TO DATE:		55.170	3.070	0.078	-00.470	021.070	021.076	0.076
ACTUAL ESTIMATED	MS MS	6,262 48,032			6,262 48,032	67.824151	67.824151	4,247,482
DIFFERENCE DIFFERENCE (%)	IVIO	(41,770) -87.0%	0	0	(41,770)	7.217189 60.606962	7.217189 60.606962	3,466,560 780,922
DILL ELICITOE (70)		-07.0%	0.0%	0.0%	-87.0%	839.8%	839.8%	22.5%

#### ECONOMY ENERGY PURCHASES

#### INCLUDING LONG TERM PURCHASES

For the Period/Month of:

MARCH 2017

(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 GE	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5)	
ESTIMATED:					CENTS/KWH	\$	\$	
TOTAL								
ACTUAL:								
TOTAL								
FOOTNOTE: PURCHASED POWER COSTS INCL	LUDE CUSTOMER	R, DEMAND & ENE	ERGY CHARGES TO	OTALING		0		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)								
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE(%)								