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

May 20, 2016

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

> Re: Docket No. 160001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Stauffer:

We are enclosing the revised February 2016 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 cyoung@fpuc.com or Michael Cassel at mcassel@fpuc.com.

Sincerely,

Regulatory Analyst

Enclosure

Cc:

Beth Keating

Buddy Shelley (no enclosure)

SJ 80-441

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

Revised May 20, 2016

			DOLLARS				MWH				CENTS/KWH	· · ·	
		ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
1	Fuel Cost of System Net Generation (A3)				İ	0	٥	0	0.0%	0.00000	0.00000	0.00000	0.0%
2 3	Nuclear Fuel Disposal Cost (A13) FPL Interconnect	5,918	3,914	0.004	-, -,							Violand	0.070
4	Adjustments to Fuel Cost (A2, Page 1)	5,916	3,914	2,004 0	51.2% 0.0%								
5	TOTAL COST OF GENERATED POWER	5,918	3,914	2,004	51.2%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	2,281,952	2,503,635	(221,683)	9.00/	40.450	10.000	40.143					
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	2,261,902	2,003,030	(221,683)	-8.9%	49,159	49,800	(641)	-1.3%	4.64198	5.02738	(0.38540)	-7.7%
8 9	Energy Cost of Other Econ Purch (Non-Broker)(A9)												
10	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9)	2,794,020	2,589,847	204,173	7.9%	40.150	40 500	(0.44)	4.00/				
11	Energy Payments to Qualifying Facilities (A8a)	37,902	133,837	(95,935)	-71.7%	49,159 1,026	49,800 2,325	(641) (1,299)	-1.3% -55.9%	5.68364 3.69502	5.20050 5.75643	0.48314 (2.06141)	9.3% -35.8%
12	TOTAL COST OF PURCHASED POWER					•	•	,			0.70040	(2.00141)	-30.676
12	TOTAL COST OF PURCHASED POWER	5,119,792	6,231,233	(111,441)	-2.1%	50,185	52,125	(1,940)	-3.7%	10.20189	10.03594	0.16595	1.7%
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					50,185	52,125	(1,940)	-3.7%				
14 15	Fuel Cost of Economy Sales (A7) Gain on Economy Sales (A7a)						,	() 7					
16	Fuel Cost of Unit Power Sales (SL2 Partots)(A7)				-								
	17 Fuel Cost of Other Power Sales (A7)												
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)												
	20 LESS GSLD APPORTIONMENT OF FUEL COST	249,975	449,455	(199,480)	-23.6%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	4,875,736	4,785,692	90,044	1.9%	50,185	52,125	(1,940)	-3.7%	9.71557	9.18118	0.53439	5.8%
21	(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4)	(440,040) *	/747 004\ *	A-15 500									
22	Company Use (A4)	(442,012) * 3,914 *	(717,601) * 2.203 *	275,589 1,711	-38.4% 77.7%	(4,550) 40	(7,81 6) 24	3,266 16	-41.8% 67.9%	(0.85524) 0.00757	(1.26363) 0.00388	0.40839	-32.3%
23	T & D Losses (A4)	292,536 *	287,187 *	5,349	1.9%	3,011	3,128	(117)	-3.7%	0.56602	0.50571	0.00369 0.06031	95.1% 11.9%
24	SYSTEM KWH SALES	4,875,736	4,785,692	00.044	4.00	51.00 0							
25	Wholesale KWH Sales	4,070,730	4,760,092	90,044	1.9%	51,683	56,789	(5,106)	-9.0%	9.43392	8.42714	1.00678	12.0%
26	Jurisdictional KWH Sales	4,875,736	4,785,692	90,044	1.9%	51,683	56,789	(5,106)	-9.0%	9.43392	8,42714	1.00678	12.0%
26a 27	Jurisdictional Loss Multiplier 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	4,876,736	4,785,692	90.044	1.9%	51,683	56,789	(5,106)	-9.0%	9.43392	8.42714	1.00678	12.0%
28 29	GPIF** TRUE-UP**			,	ĺ	0.,000	35,730	(0,100)	0.070	0.70032	0.42714	1.00076	12.076
29	IRUE-UP^^	131,846	131,846	0	0.0%	51,683	56,789	(5,106)	-9.0%	0.25511	0.23217	0.02294	9.9%
30	TOTAL JURISDICTIONAL FUEL COST	5,007,582	4,917,538	90,044	1.8%	51,683	56,789	(5,106)	-9.0%	9.68903	8.65931	1.02972	11.9%
24	(Excluding GSLD Apportionment)							(-1)	5.5.70	0.00000	0.00001	INLOIL	11.570
31 32	Revenue Tax Factor Fuel Factor Adjusted for Taxes		•							1.01609	1.01609	0.00000	0.0%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									9.84493 9.845	8.79864 8,799	1.04629 1.046	11.9%
									L	0,040	661,0	1,040	11.9%

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: February 2016

CONSOLIDATED ELECTRIC DIVISIONS

Revised May 20, 2016

PAGE 2 OF 2

SCHEDULE A1

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
Э	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 Line Losses
28	GPIF**
2 9	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

Revenue Tax Factor

31

32 33 Fuel Factor Adjusted for Taxes
FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER	RENCE %
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.09
5,918	3,914	2,004	51,2%	0	6,709						
0 5.91 8	0 3,914	0 2,004	0.0% 51.2%	0	6,709	(6,709)	-100.0%	0.00000	E 0220E	/E 0000E)	400.0
•	·		-		·	,			5.83395	(5.83395)	-100.0
5,236,531	5 ,5 91,7 69	(355,238)	-6.4%	107,808	110,300	(2,492)	-2.3%	4.85727	5.06960	(0.21233)	-4.29
5,761,575	5,593,312	158,263	2.8%	107,808	110,300	(2,492)	-2.3%	5.33502	5.07100	0.26402	5.2
75,538	238,660	(163,122)	-68.4%	1,875	4,650	(2,775)	-59.7%	4.02887	5.13247	(1.10360)	-21.5
11,063,644	11,423,741	(360,097)	-3.2%	109,683	114,950	(5,267)	-4.6%	10.08693	9.93801	0.14892	1.5
				109,683	121,659	(11,976)	-9.8%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
502,231 10,567,331	842,755 10,584,900	(340,524) (17,569)	-40.4% -0.2%	0 109,683	0 121,659	0 (11,976)	0.0% -9.8%	9.63444	8.70047	0.93397	10.7
(246,132) *	119,979 *	(366,111)	-305.2%	(2,555)	1,379	(3,934)	-285.3%	(0.23313)	0.10587	(0.33900)	-320.2
7,768 * 634,042 *	4,698 * 600,071 *	3,070 33,971	65.4% 5.7%	81 6,581	54 6,897	27 (316)	49.3% -4.6%	0.00736 0.60056	0.00415 0.52949	0.00321 0,07107	77.4 13.4
10,567,331	10,584,900	(17,569)	-0.2%	105,576	113,329	(7,753)	-6.8%	10.00923	9.33998	0.66925	7,2
10,567,331 1.000	10,584,900 1.000	(17,569) 0.000	-0.2% 0.0%	105,576 1.000	113,329 1.000	(7,753) 0.000	-6.8% 0.0%	10.00923 1.000	9.33998 1,000	0.66925 0.00000	7.2 0.0
10,567,331	10,584,900	(17,569)	-0.2%	105,576	113,329	(7,753)	-6.8%	10.00923	9.33998	0.66925	7.2
263,692	263,692		0.0%	105,576	113,329	(7,753)	-6.8%	0.24977	0.23268	0.01709	7.3
10,831,023	10,848,592	(17,569)	-0.2%	105,576	113,329	(7,753)	-6.8%	10.25898	9.57265	0.68633	7.2
					-			1.01609	1.01609	0.00000	0.0
								10.42405 10.424	9.72667 9.727	0.69738 0.697	7.2 7.2

^{*}included for Informational Purposes Only
**Calculation Based on Jurisdictional KWH Sales

Revised May 20, 2016

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February 2016

		CURRENT MONTH			PERIOD TO DATE					
			DIFFERENC	:E			DIFFERENCI	Ε		
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
A. Fuel Cost & Net Power Transactions										
Fuel Cost of System Net Generation	\$ 5,918 \$	3,914 \$	2,004	51.2% \$	11,837 \$	6,709 \$	5,128	76.4		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)	, +	0,01.	2,00	01.270	τι,οοι φ	0,703 ψ	3,126	70.4		
2. Fuel Cost of Power Sold										
3. Fuel Cost of Purchased Power	2,281,952	2,503,635	(221,683)	-8.9%	5,236,531	5,591,769	(355,238)	-6.4		
3a. Demand & Non Fuel Cost of Purchased Power	2,794,020	2,589,847	204,173	7.9%	5,751,575	5,593,312	158,263	2.8		
Sb. Energy Payments to Qualifying Facilities Energy Cost of Economy Purchases	37,902	133,837	(95,935)	-71.7%	75,538	238,660	(163,122)	-68.4		
5. Total Fuel & Net Power Transactions	5,119,792	5,231,233	(111,441)	-2.1%	11,075,481	44 400 450	(054.000)			
Adjustments to Fuel Cost (Describe Items)	0,110,102	0,201,200	(111,441)	-2.176	11,073,461	11,430,450	(354,969)	-3.1		
6a. Special Meetings - Fuel Market Issue	13,233	38,086	(24,853)	-65.3%	15,341	77,291	(61,950)	-80.2		
							, , ,			
7. Adjusted Total Fuel & Net Power Transactions	5,133,026	5,269,319	(136,293)	-2.6%	11,090,822	11,507,741	(416,919)	-3.6		
8. Less Apportionment To GSLD Customers	249,975	449,455	(199,480)	-44.4%	502,231	842,755	(340,524)	-40.4		
Net Total Fuel & Power Transactions To Other Classes	\$ <u>4,883,051</u> \$	4,819,864 \$	63,187	1.3% \$	10,588,591 \$	10,664,986 \$	(76,395)	-0		

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Revised May 20, 2016

Month of:

February

2016

-	¥	CURRENT MONTH				PERIOD TO DATE		·····
			DIFFERENC				DIFFERENCE	
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
I B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxe	s)							
Jurisidictional Sales Revenue (Excluding GSLD)	s	\$		\$	\$	\$		
a. Base Fuel Revenue				-	•	•		
b. Fuel Recovery Revenue	4,712,146	5,667,611	(955,465)	~16.9%	10,165,290	11,336,605	(1,171,315)	-10.3
c. Jurisidictional Fuel Revenue	4,712,146	5,667,611	(955,465)	-16.9%	10,165,290	11,336,605	(1,171,315)	-10.3
d. Non Fuel Revenue	2,159,361	1,388,415	770,946	55.5%	4,358,619	2,832,971	1,525,648	53.9
e. Total Jurisdictional Sales Revenue	6,871,507	7,056,026	(184,519)	-2.6%	14,523,909	14,169,576	354,333	2.5
Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	0	0.0
Total Sales Revenue (Excluding GSLD)	6,871,507 \$	7,056,026 \$	(184,519)	-2.6% \$	14,523,909 \$	14,169,576 \$	354,333	2.5
C. KWH Sales (Excluding GSLD)								
Jurisdictional Sales KWH	48,963,075	53,632,218	(4,669,143)	-8.7%	100,286,292	107,961,734	(7,675,442)	-7.1
Non Jurisdictional Sales	, ,	0	0	0.0%	0	0	(7,010,442)	0,0
3. Total Sales	48,963,075	53,632,218	(4,669,143)	-8.7%	100,286,292	107.961.734	(7,675,442)	-7.1
Jurisdictional Sales % of Total KWH Sales	100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0
							3,12,3	

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Revised May 20, 2016

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February 2016

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %		
D. True-up Calculation (Excluding GSLD)											
1. Jurisdictional Fuel Rev. (line B-1c)	\$	4,712,146 \$	5,667,611 \$	(955,465)	-16.9% \$	10,165,290 \$	11,336,605 \$	(1,171,315)	-10.3%		
Fuel Adjustment Not Applicable True-up Provision		131,846	131,846	0	0.0%	263,692	263,692	0	0.000		
b. Incentive Provision		101,040	101,040	U	0.078	203,092	203,092	U	0.0%		
c. Transition Adjustment (Regulatory Tax Refund)								0	0.0%		
3. Jurisdictional Fuel Revenue Applicable to Period	1	4,580,300	5,535,765	(955,465)	-17.3%	9.901.598	11,072,913	(1,171,315)	-10.6%		
Adjusted Total Fuel & Net Power Transaction (Line A-7)		4,883,051	4,819,864	63,187	1.3%	10,588,591	10,664,986	(76,395)	-0.7%		
Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.0%	N/A	Ń/A	(,)	270		
Jurisdictional Total Fuel & Net Power Transactions		4,883,051	4,819,864	63,187	1.3%	10,588,591	10,664,986	(76,395)	-0.7%		
(Line D-4 x Line D-5 x *)											
7. True-up Provision for the Month Over/Under Collection		(302,751)	715,901	(1,018,652)	-142.3%	(686,993)	407,927	(1,094,920)	-268.4%		
(Line D-3 - Line D-6) 8. Interest Provision for the Month		(504)	0.4	(=0=)	0.407.50/						
9. True-up & Inst. Provision Beg. of Month		(561)	24	(585)	-2437.5%	(1,052)	7	(1,059)	-15128.6%		
9a. Deferred True-up Beginning of Period		(1,863,144)	(1,758,293)	(104,851)	6.0%	(1,610,257)	(1,582,148)	(28,109)	1.8%		
10. True-up Collected (Refunded)		131,846	121 046	0	0.00/	202.000	000.000				
11. End of Period - Total Net True-up	¢.	(2,034,610) \$	131,846 (910,522) \$	(4 424 00P)	0.0%	263,692	263,692	0	0.0%		
(Lines D7 through D10)	Ψ	(2,004,010) D	(810,322) \$	(1,124,088)	123.5% \$	(2,034,610) \$	(910,522) \$	(1,124,088)	123.5%		

^{*} Jurisdictional Loss Multiplier

CALCULATION OF TRUE-UP AND INTEREST PROVISION

February

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Revised May 20, 2016

Month of:

2016

	ļ	· .	CURRENT MONTH	*.i	PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	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)	\$	(1,863,144) \$ (2,034,049) (3,897,193) (1,948,597) \$ 0.3400% 0.3500% 0.6900% 0.3450% 0.0288% (561)	(1,758,293) \$ (910,546) (2,668,839) (1,334,419) \$ N/A N/A N/A N/A N/A N/A N/A N/A N/A	(104,851) (1,123,504) (1,228,355) (614,178) 	6.0% 123.4% 46.0% 	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	 	

Company	CONSOLIDATED ELECTRIC DIVISIONS				ELECTRIC ENERG	V ACCOUNT				Schedule A4
	OSNO ZIDATED ELEGTINO DINIGIONO				Month of:	February	2016	Revised May 20	, 2016	
				CURRENT MOI	NTH			PERIOD TO DA	ΓΕ	
			ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
3	Power Sold Inadvertent Interchange Delivered - NET								-	
4	Purchased Power		49,159	49,800	(641)	-1.29%	107,808	110,300	(2,492)	-2.26%
4a	Energy Purchased For Qualifying Facilities		1,026	2,325	(1,299)	-55.88%	1,875	4,650	(2,775)	-59.68%
5 6	Economy Purchases Inadvertent Interchange Received - NET					į				
7	Net Energy for Load	i	50,185	52,125	(1,940)	-3.72%	109,683	114,950	(5,267)	-4.58%
8	Sales (Billed)		51,683	56,789	(5,106)	-8.99%	105,576	113,329	(7,753)	-6.84%
8a 8b	Unbilled Sales Prior Month (Period) Unbilled Sales Current Month (Period)									
9	Company Use		40	24	16	67.85%	81	54	27	49.32%
10	T&D Losses Estimated @	0.06	3,011	3,128	(117)	-3.74%	6,581	6,897	(316)	-4.58%
11 12	Unaccounted for Energy (estimated)		(4,550)	(7,816)	3,266	-41.79%	(2,555)	(5,330)	2,775	-52.07%
13	% Company Use to NEL		0.08%	0.05%	0.03%	60.00%	0.07%	0.05%	0.02%	40.00%
14 15	% T&D Losses to NEL % Unaccounted for Energy to NEL		6.00%	6.00%	0.00%	0.00%	6.00%		0.00%	0.00%
15	% Onaccounted for Energy to NEL		-9.07%	-14,99%	5.92%	-39.49%	-2.33%	-4.64%	2.31%	-49.78%
	(\$)									
16	Fuel Cost of Sys Net Gen		5,918	3,914	0.004	0.5404	44.007	7.700	7.400	
16a	Fuel Related Transactions		5,916	3,914	2,004	0.5121	11,837	6,709	5,128	0.7643
16b	Adjustments to Fuel Cost									
17 18	Fuel Cost of Power Sold Fuel Cost of Purchased Power		2,281,952	2,503,635	(221,683)	-8.85%	E 000 E04	E 504 700	(055.000)	2.050/
18a	Demand & Non Fuel Cost of Pur Power		2,794,020	2,589,847	204,173	7.88%	5,236,531 5,751,575	5,591,769 5,593,312	(355,238) 158,263	-6.35% 2.83%
18b	Energy Payments To Qualifying Facilities	ļ	37,902	133,837	(95,935)	-71.68%	75,538	238,660	(163,122)	-68.35%
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions		5,119,792	5,231,233	(444,444)	-2.13%	44 077 404	44 400 450	(071000)	0.4404
	2002 Carlot (1001 Carlot Carlo		3,119,192	0,201,200	(111,441)	-2.1376	11,075,481	11,430,450	(354,969)	-3.11%
	(Cents/KWH)									
21	Fuel Cost of Sys Net Gen	Т					 ·			
21a	Fuel Related Transactions									
22 23	Fuel Cost of Power Sold			- ^^-	/c					
23 23a	Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power		4.642 5.684	5.027 5.200	(0.385) 0.484	-7.66% 9.31%	4.857 5.335	5.070 5.071	(0.213) 0.264	-4.20% 5.21%
23b	Energy Payments To Qualifying Facilities		3.695	5.756	(2.061)	-35.81%	4.029	5.132	(1.103)	5.21% -21.49%
24	Energy Cost of Economy Purch.									
25	Total Fuel & Net Power Transactions	L.	10.202	10.036	0.166	1.65%	10.098	9.944	0.154	1.55%

PURCHASED POWER

		(Exclusive of E For the Period/	conomy Energy Pu Month of:	rchases) February	2018	Revised May 20,		
(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:								
JEA AND GULF	MS	49,800			49,800	5.027380	10.227876	2,503,635
TOTAL		49,800	0	0	49,800	5.027380	10.227876	2,503,635
ACTUAL:								
JEA GULF/SOUTHERN Other Other Other Other	MS	25,816 23,343 0 0 0 0			25,816 23,343 0 0 0	3.595960 5.798822 0.000000 0.000000 0.000000 0.000000	9.525244 11.210791 0.000000 0.000000 0.000000 0.000000	928,333 1,353,619 0 0 0
TOTAL.		49,159	0	0	49,159	9.394782	9.525244	2,281,952
	····				-0,100	3.334702	8.020244	2,201,902
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(641) -1.3%	0 0.0%	0 0.0%	(641) -1.3%	4.367402 86.9%	(0.70263) -6.9%	(221,683) -8.9%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	107,808 110,300 (2,492) -2,3%	0	0 0.0%	107,808 110,300 (2,492) -2.3%	4.857275 5.069600 (0.212325) -4.2%	4.957275 5.169600 -0.212325 -4.1%	5,236,531 5,591,769 (355,238) -6.4%

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	nth of:	February	2016	Revised May 20,	2016	
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	кмн	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:			!					J
ROCKTENN, EIGHT FLAGS AND RAYONIER		2,325			2,325	5.756430	5.756430	133,837
TOTAL		2,325	0	0	2,325	5.756430	5.756430	133,837
ACTUAL:								
ROCKTENN, EIGHT FLAGS AND RAYONIER		1,026			1,026	3.695016	3.695016	37,902
					į			
								:
TOTAL		1,026	0	0	1,026	3.695016	3.695016	37,902
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(1,299) -55.9%	0 0.0%	0 0.0%	(1,299) -55.9%	-2.061414 -35.8%	-2.061414 -35.8%	(95,935) -71.7%
PERIOD TO DATE: ACTUAL ESTIMATED	MS MS	1,875 4,650	į		1,875 4,650	4.028865 5.132473	4.028865 5.132473	75,538 238,660
DIFFERENCE DIFFERENCE (%)		(2,775) -59.7%	0 0.0%	0.0%	(2,775) -59,7%	-1.103608 -21.5%	-1.103608 -21.5%	(163,122) -68.3%

DIFFERENCE (%)

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES Revised May 20, 2016 For the Period/Month of: February 2016 (1) (2) (3) (4) (5) (6) (7) TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS TYPE KWH TRANS. (a) (b) TOTAL PURCHASED FROM (3) X (4) \$ PURCHASED COST SCHEDULE CENTS/KWH (6)(b)-(5) (000)COST CENTS/KWH ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING 0 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: **ACTUAL ESTIMATED** DIFFERENCE