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

March 17, 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 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.

Curtis D. Young / Regulatory Analyst

Enclosure

Cc:

FPSC Beth Keating

Buddy Shelley (no enclosure)

SJ 80-441

% 0.0%

> 0.0% -7.7%

9.3% -35.8% 1.7%

0.0%

5.9% -32.2% 95.4% 12.1% 12.1% 12.1% 0.0% 12.1% 9.9% 12.0% 0.0% 12.0% 12.0%

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

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

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
1	Fire Cost of Syntam Net Consession (A2)	710.0712		7,1110 0111		0		0	0.0%	0.00000	0.00000	0.00000	0.0%
2	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					U	U	Ü	0.0%	0.00000	0.00000	0.00000	0.0 /
3	FPL Interconnect	8,632	3,914	4,718	120.6%								
4	Adjustments to Fuel Cost (A2, Page 1)			0	0.0%								
5	TOTAL COST OF GENERATED POWER	8,632	3,914	4,718	120.6%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive					10.1=0	10.000	(0.44)	4.004	101100	5.00700	(0.00540)	7.70
7	of Economy) (A8)	2,281,952	2,503,635	(221,683)	-8.9%	49,159	49,800	(641)	-1.3%	4.64198	5.02738	(0.38540)	-7.7%
8	Energy Cost of Sched C & X Econ Purch (Broker)(A9) 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)	2,794,020	2,589,847	204,173	7.9%	49,159	49,800	(641)	-1.3%	5.68364	5.20050	0.48314	9.3%
11	Energy Payments to Qualifying Facilities (A8a)	37,902	133,837	(95,935)	-71.7%	1,026	2,325	(1,299)	-55.9%	3.69502	5.75643	(2.06141)	-35.8%
12	TOTAL COST OF PURCHASED POWER	5,122,506	5,231,233	(108,727)	-2.1%	50,185	52,125	(1,940)	-3.7%	10.20729	10.03594	0.17135	1.7%
14	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7)					50,185	52,125	(1,940)	-3.7%				
15	Gain on Economy Sales (A7a)												
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
18	17 Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
10	(LINE 14 + 15 + 16 + 17)		U	O	0.076	Ü	0	· ·	0.070	0.00000	0.00000	0.00000	0.07
19	NET INADVERTENT INTERCHANGE (A10)												
	20 LESS GSLD APPORTIONMENT OF FUEL COST	249,975	449,455	(199,480)	45.8%	0		0	0.0%	Marcher recorded a 200 to the			
20a	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	4,881,163	4,785,692	95,471	2.0%	50,185	52,125	(1,940)	-3.7%	9.72639	9.18118	0.54521	5.9%
21	Net Unbilled Sales (A4)	(442,505) *	(717,601) *	275.096	-38.3%	(4,550)	(7,816)	3,266	-41.8%	(0.85619)	(1.26363)	0.40744	-32.2%
22	Company Use (A4)	3,918 *	2,203 *	1,715	77.9%	40	24	16	67.9%	0.00758	0.00388	0.00370	95.4%
23	T & D Losses (A4)	292,862 *	287,187 *	5,675	2.0%	3,011	3,128	(117)	-3.7%	0.56665	0.50571	0.06094	12.1%
24	SYSTEM KWH SALES	4,881,163	4,785,692	95,471	2.0%	51,683	56,789	(5,106)	-9.0%	9.44443	8.42714	1.01729	12.1%
25	Wholesale KWH Sales					=		(5.400)	0.00/		0.4074.4	4.04700	40.40
26 26a	Jurisdictional KWH Sales Jurisdictional Loss Multiplier	4,881,163 1,000	4,785,692 1.000	95,471 0.000	2.0%	51,683 1.000		(5,106) 0.000	-9.0% 0.0%	9.44443 1.000	8.42714 1.000	1.01729 0.00000	12.1%
26a 27	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	0.07
21	Line Losses	4.881,163	4,785,692	95,471	2.0%	51,683	56,789	(5,106)	-9.0%	9.44443	8.42714	1.01729	12.1%
28	GPIF**	1,001,100	1,700,002	00,111	2.070	01,000	00,700	(0)100)	0.0.0		0112771		
29	TRUE-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	5,013,009	4,917,538	95,471	1.9%	51,683	56,789	(5,106)	-9.0%	9.69953	8.65931	1.04022	12.0%
	(Excluding GSLD Apportionment)										0.0000	40.020.02	12000
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.09
32 33	Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									9.85560 9.856	8.79864 8.799	1.05696 1.057	12.09 12.09
33	FUEL FAC ROUNDED TO NEAREST JUST (CENTS/KWH)									9.000	0.199	1.007	12.07

^{*}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

CONSOLIDATED ELECTRIC DIVISIONS

SCHEDULE A1 PAGE 2 OF 2

0.0%

-100.0%

-4.2%

5.2%

-21.5%

1.5%

0.0%

10.8%

-320.3%

77.4% 13.5%

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-207.3%

12.7%

0.0%

12.7%

12.7%

1.17282

1.173

10.42666

10.427

9.25384

9.254

DIFFERENCE

		PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH	
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000
2	Nuclear Fuel Disposal Cost (A13)					U	U	U	0.0%	0.00000	0.00000	0.00000
3	FPL Interconnect	8.632	3,914	4,718	120.6%	0	6,709					
4	Adjustments to Fuel Cost (A2, Page 1)	0,002	0,014	4,710	0.0%	U	0,703					
5	TOTAL COST OF GENERATED POWER	8.632	3,914	4,718	120.6%	0	6.709	(6,709)	-100.0%	0.00000	5.83395	(5.83395)
6	Fuel Cost of Purchased Power (Exclusive	0,002	0,014	4,710	120.070	· ·	0,703	(0,703)	-100.076	0.00000	3.63333	(3.63333)
	of Economy) (A8)	5,236,531	5,591,769	(355,238)	-6.4%	107,808	110,300	(2,492)	-2.3%	4.85727	5.06960	(0.21233)
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	0,200,001	0,001,700	(000,200)	-0.470	107,000	110,500	(2,432)	-2.576	4.03727	3.00300	(0.21233)
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)				1							
9	Energy Cost of Sched E Economy Purch (A9)											
10	Demand and Non Fuel Cost of Purchased Power (A9)	5,751,575	5,593,312	158,263	2.8%	107,808	110,300	(2,492)	-2.3%	5.33502	5.07100	0.26402
11	Energy Payments to Qualifying Facilities (A8a)	75,538	238,660	(163,122)	-68.4%	1,875	4,650	(2,775)	-59.7%	4.02887	5.13247	(1.10360)
		10,000	200,000	(100,122)	-00.470	1,070	4,050	(2,773)	-55.776	4.02007	0.13247	(1.10300)
12	TOTAL COST OF PURCHASED POWER	11,063,644_	11,423,741	(360,097)	-3.2%	109,683	114,950	(5,267)	-4.6%	10.08693	9.93801	0.14892
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					109.683	121,659	(11,976)	-9.8%			
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	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000
	(LINE 14 + 15 + 16 + 17)	**			1.505.050	173	0.7	353	0.0.0	0.0000	0.00000	0.00000
19	NET INADVERTENT INTERCHANGE (A10)											
	20 LESS GSLD APPORTIONMENT OF FUEL COST	502.231	842,755	(340,524)	-40.4%	0	0	0	0.0%			
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	10,570,045	10,584,900	(14,855)	-0.1%	109,683	121,659	(11,976)	-9.8%	9.63691	8.70047	0.93644
	(LINES 5 + 12 + 18 + 19)					,	,	(11,070)	0.070	0.00001	0.70017	0.00011
21	Net Unbilled Sales (A4)	(246,195) *	119,979 *	(366,174)	-305.2%	(2,555)	1,379	(3,934)	-285.3%	(0.23319)	0.10587	(0.33906)
22	Company Use (A4)	7,770 *	4,698 *	3.072	65.4%	81	54	27	49.3%	0.00736	0.00415	0.00321
23	T & D Losses (A4)	634,205 *	600.071 *	34.134	5.7%	6.581	6,897	(316)	-4.6%	0.60071	0.52949	0.00321
		351,255	000,077	01,101	0.170	0,001	0,037	(510)	-4.0 /0	0.00071	0.52545	0.07 122
24	SYSTEM KWH SALES	10,570,045	10.584.900	(14,855)	-0.1%	105,576	113.329	(7,753)	-6.8%	10.01179	9.33998	0.67181
25	Wholesale KWH Sales			((.,,,,,,,,	0.070	101011110	0.00000	0.07.101
26	Jurisdictional KWH Sales	10,570,045	10,584,900	(14,855)	-0.1%	105,576	113,329	(7,753)	-6.8%	10.01179	9.33998	0.67181
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1,000	1.000	0.00000
27	Jurisdictional KWH Sales Adjusted for				0.0.0	11000	11000	0.000	0.070	1.000	1.000	0.00000
	Line Losses	10,570,045	10,584,900	(14,855)	-0.1%	105,576	113,329	(7,753)	-6.8%	10.01179	9.33998	0.67181
28	GPIF**	1	10,00 1,000	(11,000)	0.170	100,070	110,020	(1,100)	-0.070	10.01173	3.55556	0.07 101
29	TRUE-UP**	263,692	(263,692)	527,384	-200.0%	105,576	113,329	(7,753)	-6.8%	0.24977	(0.23268)	0.48245
30	TOTAL JURISDICTIONAL FUEL COST	10,833,737	10,321,208	512,529	5.0%	105,576	113,329	(7,753)	-6.8%	10.26155	9.10730	1.15425
		8										
31	Revenue Tax Factor									1.01609	1.01609	0.00000

Fuel Factor Adjusted for Taxes 32 33

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

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February 2016

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	Ε %
A. Fuel Cost & Net Power Transactions 1. Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal)	\$	8,632 \$	3,914 \$	4,718	120.6%	\$ 17,264 \$	6,709 \$	10,555	157.3%
 Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Purchased Power Energy Payments to Qualifying Facilities 		2,281,952 2,794,020 37,902	2,503,635 2,589,847 133,837	(221,683) 204,173 (95,935)	-8.9% 7.9% -71.7%	5,236,531 5,751,575 75,538	5,591,769 5,593,312 238,660	(355,238) 158,263 (163,122)	-6.4% 2.8% -68.4%
Energy Cost of Economy Purchases Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)		5,122,506	5,231,233	(108,727)	-2.1%	11,080,908	11,430,450	(349,542)	-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 8. Less Apportionment To GSLD Customers 9. Net Total Fuel & Power Transactions To Other Classes	e	5,135,740 249,975 4,885,765 \$	5,269,319 449,455 4,819,864 \$	(133,579) (199,480) 65,901	-2.5% -44.4% 1.4%	11,096,250 502,231 \$ 10,594,019 \$	11,507,741 842,755 10,664,986 \$	(411,491) (340,524) (70,967)	-3.6% -40.4% -0.7%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	DIFFERENCE AMOUNT	≡ %			
P. Calc. P		71010712	2011111112	711100111	70	AOTOAL	ESTIMATED	AMOON	/0		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax	xes)	Φ.	•				_				
 Jurisidictional Sales Revenue (Excluding GSLD) 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	9	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	0	0	0.0%		
3. Total Sales	1	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%		

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February

		CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFEREN(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										
a. True-up Provision	131,846	(131,846)	263,692	-200.0%	263,692	(263,692)	527,384	-200.0%		
b. Incentive Provision										
c. Transition Adjustment (Regulatory Tax Refund)							0	0.0%		
Jurisdictional Fuel Revenue Applicable to Period	4,580,300	5,799,457	(1,219,157)	-21.0%	9,901,598	11,600,297	(1,698,699)	-14.6%		
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	4,885,765	4,819,864	65,901	1.4%	10,594,019	10,664,986	(70,967)	-0.7%		
Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0.00%	0.0%	N/A	N/A				
6. Jurisdictional Total Fuel & Net Power Transactions	4,885,765	4,819,864	65,901	1.4%	10,594,019	10,664,986	(70,967)	-0.7%		
(Line D-4 x Line D-5 x *)				000000000						
7. True-up Provision for the Month Over/Under Collection	(305,465)	979,593	(1,285,058)	-131.2%	(692,421)	935,311	(1,627,732)	-174.0%		
(Line D-3 - Line D-6)				N. 1000 (1000)	,					
Interest Provision for the Month	(562)	24	(586)	-2441.7%	(1,054)	7	(1,061)	-15157.1%		
9. True-up & Inst. Provision Beg. of Month	(1,865,859)	(1,758,293)	(107,566)	6.1%	(1,610,257)	(1,582,148)	(28,109)	1.8%		
9a. Deferred True-up Beginning of Period	3 0 0 1	15 120. 10 6	8 5 5	388	, , , , , ,		, , ,			
10. True-up Collected (Refunded)	131,846	(131,846)	263,692	-200.0%	263,692	(263,692)	527,384	-200.0%		
11. End of Period - Total Net True-up	\$ (2,040,040) \$	(910,522) \$	(1,129,518)	124.1%	•	(910,522) \$	(1,129,518)	124.1%		
(Lines D7 through D10)						, , , ,				

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

February

		CURRENT MONTH		PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFEREN(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)	\$ (1,865,859) \$ (2,039,478) (3,905,337) (1,952,669) \$ 0.3400% 0.3500% 0.6900% 0.3450% 0.0288% (562)	(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	(107,566) (1,128,932) (1,236,499) (618,250) 	6.1% 124.0% 46.3% 46.3% 	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			

ELECTRIC ENERGY ACCOUNT Month of:

February

					Month or:	February	2016			
				CURRENT MON	TH .			PERIOD TO DA	ΓF	
					DIFFERENCE				DIFFERENCE	
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
	(1010017)									
1	System Net Generation	T	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold									5.00000000000
3	Inadvertent Interchange Delivered - NET		10.150	40.000					72.7222	
4 4a	Purchased Power Energy Purchased For Qualifying Facilities		49,159 1,026	49,800 2,325	(641) (1,299)	-1.29% -55.88%	107,808 1.875	110,300 4,650	(2,492)	-2.26%
5	Economy Purchases		1,026	2,323	(1,299)	-55.88%	1,875	4,650	(2,775)	-59.68%
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		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	Unbilled Sales Prior Month (Period)									
8b 9	Unbilled Sales Current Month (Period) Company Use		40	24	16	67.050/	0.4	54	07	40.000/
10	T&D Losses Estimated @	0.06	3.011	3,128	(117)	67.85% -3.74%	81 6,581	54 6,897	27 (316)	49.32% -4.58%
11	Unaccounted for Energy (estimated)	0.00	(4,550)	(7,816)	3,266	-41.79%	(2,555)	(5,330)	2,775	-52.07%
12	3, (,		(1,000)	(.,)	3,233	111.7070	(2,000)	(0,000)	2,110	02.0170
13	% Company Use to NEL		0.08%	0.05%	0.03%	60.00%	0.07%	0.05%	0.02%	40.00%
14	% T&D Losses to NEL		6.00%	6.00%	0.00%	0.00%	6.00%		0.00%	0.00%
15	% Unaccounted 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		8,632	3,914	4,718	1.2055	47.004	0.700	40.555	4.5700
16a	Fuel Related Transactions		0,032	3,914	4,710	1.2055	17,264	6,709	10,555	1.5733
16b	Adjustments to Fuel Cost									
17	Fuel Cost of Power Sold									
18	Fuel Cost of Purchased Power		2,281,952	2,503,635	(221,683)	-8.85%	5,236,531	5,591,769	(355,238)	-6.35%
18a	Demand & Non Fuel Cost of Pur Power		2,794,020	2,589,847	204,173	7.88%	5,751,575	5,593,312	158,263	2.83%
18b 19	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.		37,902	133,837	(95,935)	-71.68%	75,538	238,660	(163,122)	-68.35%
20	Total Fuel & Net Power Transactions		5,122,506	5,231,233	(108,727)	-2.08%	11,080,908	11,430,450	(349,542)	-3.06%
	Total Fast a Hotel own Handadions		0,122,000	0,201,200	(100,727)	-2.00 /8	11,000,300	11,430,430	(349,342)	-3.00 /6
	10 · · · · · · · · · · · · · · · · · · ·									
	(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		4.642	5.027	(0.385)	-7.66%	4.857	5.070	(0.213)	-4.20%
23a	Demand & Non Fuel Cost of Pur Power		5.684	5.200	0.484	9.31%	5.335	5.071	0.264	5.21%
23b 24	Energy Payments To Qualifying Facilities		3.695	5.756	(2.061)	-35.81%	4.029	5.132	(1.103)	-21.49%
25	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions		10.207	10.036	0.171	1 700/	10 102	0.044	0.150	1.60%
20	TOTAL T GET A TACK TOWER TRANSACTIONS		10.207	10.036	0.171	1.70%	10.103	9.944	0.159	1.60%

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of:

February 2016

		For the Period/	Month of:	February	2016			
(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:						1	1	
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 0
TOTAL		49,159	0	0	49,159	9.394782	9.525244	2,281,952
OUDDENT MONTH								
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 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	onth of:	February	2016			
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TYPE	TOTAL KWH	KWH FOR OTHER	KWH FOR INTERRUP-	KWH FOR	CENTS/KWH	(h)	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	& SCHEDULE	PURCHASED (000)	UTILITIES (000)	TIBLE (000)	FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:						-		
ROCKTENN, EIGHT FLAGS AND RAYONIER		2,325			2,325	5.756430	5.756430	133,837
TOTAL		2,325	0	0	0.005	5 750 400	5 750 400	400.007
		2,323	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
TOTAL		1,026	0	0	1,026	3.695016	3.695016	37,902
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(1,299) -55.9%	0	0	(1,299) -55.9%	-2.061414 -35.8%	-2.061414 -35.8%	(95,935) -71.7%
PERIOD TO DATE:							0.00000000	50 000005
ACTUAL ESTIMATED DIFFERENCE	MS MS	1,875 4,650 (2,775)	0	0	1,875 4,650 (2,775)	4.028865 5.132473 -1.103608	4.028865 5.132473	75,538 238,660 (163,133)
DIFFERENCE (%)		-59.7%	0.0%	0.0%	-59.7%	-1.103608 -21.5%	-1.103608 -21.5%	(163,122) -68.3%

DIFFERENCE (%)

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

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) PURCHASED FROM & PURCHASED COST $(3) \times (4)$ TOTAL SCHEDULE (000)CENTS/KWH \$ COST (6)(b)-(5) 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**