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

November 20, 2015

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

# <u>Re: Docket No. 150001-EI</u> CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST <u>RECOVERY CLAUSES OF ELECTRIC UTILITIES</u>

Dear Ms. Stauffer:

We are enclosing the October 2015 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery is higher than estimated primarily due to fuel revenues being lower than projected.

If you have any questions, please contact me at <u>cyoung@fpuc.com</u> or Michael Cassel at <u>mcassel@fpuc.com</u>.

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 2015

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT		107111	FOTULATED	DIFFERENCI		1071111			RENCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1 2 3	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%
3	Coal Car Investment Adjustments to Fuel Cost (A2, Page 1)			0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	2,288,823	2,815,571	(526,748)	-18.7%	45,292	56,768	(11,476)	-20.2%	5.05348	4.95979	0.09369	1.9%
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)	-,		(020,110)	10.170	40,202	00,700	(11,410)	20.270	0.00040	4.00010	0.00000	1.3 %
9	Energy Cost of Sched E Economy Purch (A9)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	2,389,845 110,842	2,628,340 134,288	(238,495) (23,446)	-9.1% -17.5%	45,292 2,482	56,768 2,200	(11,476) 282	-20.2% 12.8%	5.27653 4.46663	4.62997 6.10400	0.64656	14.0%
	chergy rayments to qualifying racinties (Ada)	110,042	154,200	(23,440)	-17.5%	2,402	2,200	202	12.0%	4.40003	6.10400	(1.63737)	-26.8%
12	TOTAL COST OF PURCHASED POWER	4,789,510	5,578,199	(788,689)	-14.1%	47,774	58,968	(11,194)	-19.0%	10.02544	9.45971	0.56573	6.0%
14	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7)					47,774	58,968	(11,194)	-19.0%				
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	0.0%
19	(LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)												
	20 LESS GSLD APPORTIONMENT OF FUEL COST	70.575	378,598	(308,023)	-59.4%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	4,718,935	5,199,601	(480,666)	-9.2%	47,774	58,968	(11,194)	-19.0%	9.87771	8.81767	1.06004	12.0%
21	Net Unbilled Sales (A4)	(4,968,730) *	6,522 *	(4,975,252)	-76284.2%	(50,302)	74	(50,376)	-68104.5%	(10.57177)	0.01179	(10.58356)	-89767.3%
22 23	Company Use (A4) T & D Losses (A4)	4,762,044 * 283.095 *	4,232 * 311,969 *	4,757,812 (28,874)	112424.7% -9.3%	48,210 2.866	48 3.538	48,162 (672)	100337.5% -19.0%	10.13201 0.60233	0.00765 0.56406	10.12436 0.03827	132344.6% 6.8%
24	SYSTEM KWH SALES					-,	-,	· · ·					
24	Wholesale KWH Sales	4,718,935	5,199,601	(480,666)	-9.2%	47,000	55,308	(8,308)	-15.0%	10.04028	9.40117	0.63911	6.8%
26	Jurisdictional KWH Sales	4,718,935	5,199,601	(480,666)	-9.2%	47,000	55,308	(8,308)	-15.0%	10.04028	9.40117	0.63911	6.8%
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	4,718,935	5,199,601	(480,666)	-9.2%	47,000	55,308	(8,308)	-15.0%	10.04028	9.40117	0.63911	6.8%
28 29	GPIF** TRUE-UP**	242.297	242,297	0	0.0%	47.000	55.308	(8,308)	-15.0%	0.51553	0.43809	0.07744	17.7%
								e a <u>a</u>	-15.0%	0.51555	0.43809	0.07744	17.7%
30	TOTAL JURISDICTIONAL FUEL COST (Excluding GSLD Apportionment)	4,961,232	5,441,898	(480,666)	-8.8%	47,000	55,308	(8,308)	-15.0%	10.55581	9.83926	0.71655	7.3%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32 33	Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									10.72565 10.726	9.99757 9.998	0.72808	7.3% 7.3%

\*Included for Informational Purposes Only \*\*Calculation Based on Jurisdictional KWH Sales SCHEDULE A1 PAGE 1 OF 2

### Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: OCTOBER 2015

SCHEDULE A1 PAGE 2 OF 2

		PERIOD TO D	ATE	DOLLARS		PERIC	D TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFE	RENCE
1 2	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2 3 4	Nuclear Fuel Disposal Cost (A13) Coal Car Investment Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								
5	TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
7	of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9)	26,542,528	27,997,608	(1,455,080)	-5.2%	553,383	564,594	(11,211)	-2.0%	4.79641	4.95889	(0.16248)	-3.3%
8 9	Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	26,743,308 887,262	26,280,459 1,300,228	462,849 (412,966)	1.8% -31.8%	553,383 17,460	564,594 22,000	(11,211) (4,540)	-2.0% -20.6%	4.83269 5.08178	4.65475 5.91013	0.17794 (0.82835)	3.8% -14.0%
12	TOTAL COST OF PURCHASED POWER	54,173,098	55,578,295	(1,405,197)	-2.5%	570,843	586,594	(15,751)	-2.7%	9.49002	9.47475	0.01527	0.2%
14	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7)					570,843	586,594	(15,751)	-2.7%				
15 16	Gain on Economy Sales (A7a) 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%
19	(LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)												
2 20a	20 LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS	1,793,896 52,379,202	3,972,878 51.605.417	(2,178,982) 773,785	-54.9% 1.5%	0 570.843	0 586,594	0 (15,751)	0.0% -2.7%	9.17577	8.79747	0.37830	4.3%
21	(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4)	(47,888,832) *	86.201 *	(47,975,033)	-55654.9%	(521,905)	980	(522,885)	-53364.7%	(8.75165)	0.01567	(8.76732)	-55949.7%
22 23	Company Use (A4) T & D Losses (A4)	46,915,620 * 3,142,793 *	29,735 * 3,096,358 *	46,885,885 46,435	157679.1% 1.5%	511,299 34,251	338 35,196	510,961 (945)	151171.9% -2.7%	8.57379 0.57434	0.00541 0.56289	8.56838 0.01145	158380.4% 2.0%
24	SYSTEM KWH SALES	52,379,202	51,605,417	773,785	1.5%	547,198	550,080	(2,882)	-0.5%	9.57225	9.38144	0.19081	2.0%
25 26 26a	Wholesale KWH Sales Jurisdictional KWH Sales Jurisdictional Loss Multiplier	52,379,202	51,605,417	773,785	1.5%	547,198	550,080	(2,882)	-0.5%	9.57225	9.38144	0.19081	2.0%
202	Jurisdictional LOSS Multiplier Jurisdictional KWH Sales Adjusted for Line Losses	1.000 52,379,202	1.000 51,605,417	0.000	0.0% 1.5%	1.000 547,198	1.000 550.080	0.000	0.0%	1.000	1.000	0.00000	0.0%
28 29	GPIF** TRUE-UP**	2,422,971	2,482,780	(59,809)	-2.4%	547,198	550,080	(2,882) (2,882)	-0.5% -0.5%	9.57225 0.44280	9.38144 0.45135	0.19081 (0.00855)	2.0% -1.9%
30	TOTAL JURISDICTIONAL FUEL COST	54,802,173	54,088,197	713,976	1.3%	547,198	550,080	(2,882)	-0.5%	10.01505	9.83279	0.18226	-1.9%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32 33	Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									10.17619	9.99100	0.18519	1.9% 1.9%
									L	10.170	0.001	0.100	1.5 /0

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

### Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

1,517

4,791,027

70,575

4,720,452 \$

6a. Special Meetings - Fuel Market Issue

7. Adjusted Total Fuel & Net Power Transactions

9. Net Total Fuel & Power Transactions To Other Classes

8. Less Apportionment To GSLD Customers

	Month of:	OCTOBER	2015				
		CURRENT MON	ITH			PERIOD TO DATE	E
	ACTUAL	ESTIMATED		NCE %	ACTUAL	ESTIMATED	DIFFEREN AMOUNT
<ul> <li>A. Fuel Cost &amp; Net Power Transactions</li> <li>1. Fuel Cost of System Net Generation</li> <li>1a. Fuel Related Transactions (Nuclear Fuel Disposal)</li> <li>2. Fuel Cost of Power Sold</li> </ul>	\$	\$	\$		\$	\$	\$
<ol> <li>Fuel Cost of Purchased Power</li> <li>Demand &amp; Non Fuel Cost of Purchased Power</li> <li>Energy Payments to Qualifying Facilities</li> </ol>	2,288,823 2,389,845 110,842	2,815,571 2,628,340 134,288	(526,748) (238,495) (23,446)	-18.7% -9.1% -17.5%	26,743,308	26,280,459	(1,455,080) 462,849 (412,966)
<ol> <li>Energy Cost of Economy Purchases</li> <li>Total Fuel &amp; Net Power Transactions</li> <li>Adjustments to Fuel Cost (Describe Items)</li> </ol>	4,789,510	5,578,199	(788,689)	-14.1%	54,173,097	55,578,295	(1,405,198)

10,300

5,588,499

378,598

5,209,901 \$

(8,783)

(797,472)

(308,023)

(489, 449)

-85.3%

-14.3%

-81.4%

-9.4% \$

185,706

54,358,803

1,793,896

52,564,907 \$

SCHEDULE A2 Page 1 of 4

%

-5.2%

1.8%

-31.8%

-2.5%

80.3%

-2.4%

-54.9%

1.7%

DIFFERENCE

(1,322,492)

(2,178,982)

856,490

82,706

103,000

55,681,295

3,972,878

51,708,417 \$

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2015

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED		CE %	ACTUAL	ESTIMATED	DIFFERENC	E %
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes								
Sales Revenues (Exclude Revenue Taxes & Franchise Taxes     J. Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue	\$	\$			\$\$	\$		
b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue	4,507,889 4,507,889	5,309,872 5,309,872	(801,983) (801,983)	-15.1% -15.1%	성학 옷은 가슴을 알 때 아내는 것이 같아요.	52,637,671 52,637,671	1,809,168 1,809,168	3.4% 3.4%
d. Non Fuel Revenue	1,984,003	2,466,830	(482,827)	-19.6%		25,122,750	(2,876,779)	-11.5%
e. Total Jurisdictional Sales Revenue	6,491,892	7,776,702	(1,284,810)	-16.5%		77,760,421	(1,067,611)	-1.49
2. Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	0	0.0%
3. Total Sales Revenue (Excluding GSLD) \$	6,491,892 \$	7,776,702 \$	(1,284,810)	-16.5%	\$ 76,692,809 \$	77,760,421 \$	(1,067,611)	-1.4%
C. KWH Sales (Excluding GSLD)								
1. Jurisdictional Sales KWH	46,589,567	53,578,629	(6,989,062)	-13.0%	532,567,409	529,585,737	2,981,672	0.6
2. Non Jurisdictional Sales	0	0	0	0.0%	0	0	0	0.0
3. Total Sales	46,589,567	53,578,629	(6,989,062)	-13.0%		529,585,737	2,981,672	0.6
<ol><li>Jurisdictional Sales % of Total KWH Sales</li></ol>	100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.09
·								

# Company: FLORIDA PUBLIC UTILITIES COMPANY

# Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2015

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
D. True-up Calculation (Excluding GSLD)								
1. Jurisdictional Fuel Rev. (line B-1c)	\$ 4,507,889 \$	5,309,872 \$	(801,983)	-15.1% \$	54,446,839 \$	52,637,671 \$	1,809,168	3.4%
2. Fuel Adjustment Not Applicable								
a. True-up Provision	242,297	248,278	(5,981)	-2.4%	2,422,971	2,482,780	(59,809)	-2.4%
b. Incentive Provision								
<ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>							0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period	4,265,592	5,061,594	(796,002)	-15.7%	52,023,868	50,154,891	1,868,977	3.7%
<ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol>	4,720,452	5,209,901	(489,449)	-9.4%	52,564,907	51,708,417	856,490	1.7%
5. 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	4,720,452	5,209,901	(489,449)	-9.4%	52,564,907	51,708,417	856,490	1.7%
(Line D-4 x Line D-5 x *)								
7. True-up Provision for the Month Over/Under Collection	(454,860)	(148,307)	(306,553)	206.7%	(541,039)	(1,553,526)	1,012,487	-65.2%
(Line D-3 - Line D-6)								
8. Interest Provision for the Month	(211)	(202)	(9)	4.5%	(2,755)	(2,995)	241	-8.0%
<ol><li>True-up &amp; Inst. Provision Beg. of Month</li></ol>	(2,291,967)	(2,152,852)	(139,115)	6.5%	(4,383,918)	(2,979,341)	(1,404,577)	47.1%
9a. Deferred True-up Beginning of Period								
10. True-up Collected (Refunded)	242,297	248,278	(5,981)	-2.4%	2,422,971	2,482,780	(59,809)	-2.4%
11. End of Period - Total Net True-up	\$ (2,504,741) \$	(2,053,083) \$	(451,658)	22.0% \$	(2,504,741) \$	(2,053,083) \$	(451,658)	22.0%
(Lines D7 through D10)		18 18 18 18 18 18 18 18 18 18 18 18 18 1	off 6 7	34			•	

\* Jurisdictional Loss Multiplier

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

# Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: OCTOBER 2015

		CURRENT MONTH				PERIOD TO DATE	
	ACTUAL	ESTIMATED		CE %	ACTUAL	ESTIMATED	CE %
<ul> <li>E. Interest Provision (Excluding GSLD)</li> <li>1. Beginning True-up Amount (lines D-9 + 9a)</li> <li>2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10)</li> <li>3. Total of Beginning &amp; Ending True-up Amount</li> <li>4. Average True-up Amount (50% of Line E-3)</li> <li>5. Interest Rate - First Day Reporting Business Month</li> <li>6. Interest Rate - First Day Subsequent Business Month</li> <li>7. Total (Line E-5 + Line E-6)</li> <li>8. Average Interest Rate (50% of Line E-7)</li> <li>9. Monthly Average Interest Rate (Line E-8 / 12)</li> <li>10. Interest Provision (Line E-4 x Line E-9)</li> </ul>	\$ (2,291,967) \$ (2,504,530) (4,796,497) (2,398,249) \$ 0.1200% 0.0900% 0.2100% 0.1050% 0.0088% (211)	(2,152,852) \$ (2,052,881) (4,205,733) (2,102,866) \$ N/A N/A N/A N/A N/A N/A N/A	(139,115) (451,649) (590,765) (295,383)      	6.5% 22.0% 14.1% 14.1%     	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	

SCHEDULE A2 Page 4 of 4

### ELECTRIC ENERGY ACCOUNT Month of: OCTOBER 2015

			CURRENT MON	ТН			PERIOD TO DA	TE	
				DIFFERENC	E			DIFFEREN	CE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)								
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold								
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	45,292	56,768	(11,476)	-20.22%	553,383	564,594	(11, 211)	-1.99%
4a	Energy Purchased For Qualifying Facilities	2,482	2,200	282	12.80%	17,460	22,000	(4,540)	-20.64%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET								
7	Net Energy for Load	47,774	58,968	(11, 194)	-18.98%	570,843	586,594	(15,751)	-2.69%
8	Sales (Billed)	47,000	55,308	(8,308)	-15.02%	547,198	550,080	(2,882)	-0.52%
8a	Unbilled Sales Prior Month (Period)							,	
8b	Unbilled Sales Current Month (Period)								
9	Company Use	48,210	48	48,162	100337.50%	511,299	338	510.961	151171.89%
10	T&D Losses Estimated @	0.06 2,866	3,538	(672)	-18.99%	34,251	35,196	(945)	-2.68%
11	Unaccounted for Energy (estimated)	(50,302		(50,376)	-68104.54%	(521,905)		(522,885)	-53364.67%
12	0, (	(,		(30)0107		(0=1000)		(	
13	% Company Use to NEL	100.91%	0.08%	100.83%	126037.50%	89.57%	0.06%	89.51%	149183.33%
14	% T&D Losses to NEL	6.00%		0.00%	0.00%	6.00%		0.00%	0.00%
15	% Unaccounted for Energy to NEL	-105.29%		-105.42%	-81092.31%	-91.43%		-91.60%	

# (\$)

16	Fuel Cost of Sys Net Gen								
16a	Fuel Related Transactions								
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	2,288,823	2,815,571	(526,748)	-18.71%	26,542,528	27,997,608	(1,455,080)	-5.20%
18a	Demand & Non Fuel Cost of Pur Power	2,389,845	2,628,340	(238,495)	-9.07%	26,743,308	26,280,459	462,849	1.76%
18b	Energy Payments To Qualifying Facilities	110,842	134,288	(23,446)	-17.46%	887,262	1,300,228	(412,966)	-31.76%
19	Energy Cost of Economy Purch.								
20	Total Fuel & Net Power Transactions	4,789,510	5,578,199	(788,689)	-14.14%	54,173,098	55,578,295	(1,405,197)	-2.53%

# (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	5.053	4.960	0.093	1.88%	4.796	4.959	(0.163)	-3.29%
23a	Demand & Non Fuel Cost of Pur Power	5.277	4.630	0.647	13.97%	4.833	4.655	0.178	3.82%
23b	Energy Payments To Qualifying Facilities	4.467	6.104	(1.637)	-26.82%	5.082	5.910	(0.828)	-14.01%
24	Energy Cost of Economy Purch.								
25	Total Fuel & Net Power Transactions	10.025	9.460	0.565	5.97%	9.490	9.475	0.015	0.16%

### Schedule A4

### PURCHASED POWER

		(Exclusive of Ec For the Period/M	conomy Energy Pu Month of:	rchases) OCTOBER	2015			
(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	56,768		56,768	4.959788	9.589758	2,815,571
TOTAL		56,768	0 0	56,768	4.959788	9.589758	2,815,571

### ACTUAL:

JEA GULF/SOUTHERN	MS	22,245 23,047			22,245 23,047	4.360085 5.722749	9.660427 10.976292	969,901 1,318,922
TOTAL		45,292	0	0	45,292	10.082834	9.660427	2,288,823

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(11,476) -20.2%	0 0.0%	0 0.0%	(11,476) -20.2%	5.123046 103.3%	11.04696 115.2%	(526,748) -18.7%
PERIOD TO DATE:								
ACTUAL	MS	553,383			553,383	4.796412	4.896412	26,542,528
ESTIMATED	MS	564,594			564,594	4.958894	5.058894	27,997,608
DIFFERENCE		(11,211)	0	0	(11,211)	(0.162482)	-0.162482	(1,455,080)
DIFFERENCE (%)		-2.0%	0.0%	0.0%	-2.0%	-3.3%	-3.2%	-5.2%

TOTAL

### ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	OCTOBER	OCTOBER 2015				
(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:							ß	
ROCKTENN AND RAYONIER		2,200			2,200	6.104000	6.104000	134,288
TOTAL		2,200	0	0	2,200	6.104000	6.104000	134,288
ACTUAL:								
ROCKTENN AND RAYONIER		2,482			2,482	4.466633	4.466633	110,842

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		282 12.8%	0 0.0%	0 0.0%	282 12.8%	-1.637367 -26.8%	-1.637367 -26.8%	(23,446) -17.5%
PERIOD TO DATE:								
ACTUAL	MS	17,460			17,460	5.081779	5.081779	887,262
ESTIMATED	MS	22,000			22,000	5.910127	5.910127	1,300,228
DIFFERENCE		(4,540)	0	0	(4,540)	-0.828348	-0.828348	(412,966)
DIFFERENCE (%)		-20.6%	0.0%	0.0%	-20.6%	-14.0%	-14.0%	-31.8%

0

0

2,482

4.466633

4.466633

110,842

2,482

### SCHEDULE A8a

### ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: OCTOBER 2015								
(1)	(2)	(3)	(4)	(5)	(6)		(7)	
		TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GENI	ERATED	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:

TOTAL		

ACTUAL:

TOTAL				
TOTAL				

# FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING

2,389,845

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)				
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)				

SCHEDULE A9