



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

October 13, 2009

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

Re: Docket No. 090001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Cole:

Sincerely,

CLK

We are enclosing ten (10) copies of the September 2009 Fuel Schedules for our Marianna and Fernandina Beach divisions.

The under-recovery in our Marianna (Northwest Florida) division is primarily due to fuel revenues being lower than projected. The under-recovery in our Fernandina Beach (Northeast Florida) division is lower than estimated primarily due to fuel costs being lower than projected.

If you have any questions, please contact me at cyoung@fpuc.com or Cheryl M. Martin at cyoung@fpuc.com or Cheryl M. Martin

Senior Regulatory Accountant COM Enclosure **ECR** Kathy Welch/ FPSC GCL Doc Horton George Bachman (no enclosure) OPC Mark Cutshaw (no enclosure) Buddy Shelley (no enclosure) RCP Jack English (no enclosure) Chuck Stein (no enclosure) SSC SJ 80-441 **SGA** ADM

9 Fuel Monthly September 2009.doc

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: SEPTEMBER 2009

	1		DOLLARS				MWH				CENTS/KWI	ł		
				DIFFERENC	_				ERENCE			DIFFEREN	ICE	_
	<u>ļ</u>	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	
2 Nuclear Fue 3 Coal Car Inv						0	0	0	0.00%	0	o	0	0.00%	
5 TOTAL COS	to Fuel Cost (A2, Page 1) T OF GENERATED POWER Purchased Power (Exclusive	0	0	0	0.00%	О	0	0	0.00%	0	0	0	0.00%	
of Econom 7 Energy Cost 8 Energy Cost		1,983,782	1,939,926	43,856	2.26%	29,495	33,447	(3,952)	-11.82%	6.72582	5.8	0.9258	15.96%	
10 Demand and	I Non Fuel Cost of Purchased Power (A9) nents to Qualifying Facilities (A8a)	1,007,672	997,285	10,387	1,04%	29,495	33,447	(3,952)	-11.82%	3.41642	2.98169	0.43473	14.58%	
12 TOTAL COS	T OF PURCHASED POWER	2,991,454	2,937,211	54,243	1.85%	29,495	33,447	(3,952)	-11.82%	10.14224	8.78169	1.36055	15.49%	
14 Fuel Cost of 15 Gain on Eco 16 Fuel Cost of	ILABLE MWH (LINE 5 + LINE 12) Economy Sales (A7) nomy Sales (A7a) Unit Power Sales (SL2 Partpts)(A7) Other Power Sales (A7)					29,495	33,447	(3,952)	-11.82%					
18 TOTAL FUE (LINE 14	L COST AND GAINS OF POWER SALES +15 + 16 + 17) ERTENT INTERCHANGE (A10)	С	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%	
	L AND NET POWER TRANSACTIONS + 12 + 18 + 19)	2,991,454	2,937,211	54,243	1.85%	29,495	33,447	(3,952)	-11.82%	10.14224	8.78169	1.36055	15.49%	
21 Net Unbilled		9,257 *		(127,123)	-93.21%	91	1,553	(1,462)	-94.12%	0.03282	0.44681	-0.41399	-92.65%	
22 Company Us 23 T & D Losse		1,927 * 119,678 *		(971) 2,179	-33.51% 1.85%	19 1,180	33 1,338	(14) (158)	-42.42% -11.81%	0.00683 0.42432	0.00949 0.38495	-0.00266 0.03937	-28.03% 10.23%	
24 SYSTEM KV 25 Wholesale k		2,991,454	2,937,211	54,243	1.85%	28,205	30,523	(2,318)	-7.60%	10.60621	9.62294	0.98327	10.22%	
26 Jurisdictiona		2,991,454	2,937,211	54,243	1.85%	28,205	30,523	(2,318)	-7.60%	10.60621	9.62294	0.98327	10.22%	
26a Jurisdictiona	I Loss Multiplier I KWH Sales Adjusted for	1.000	1.000	0.000	0.00%	1.000	1,000	0.000	0.00%	1,000	1.000	0.000	0.00%	
Line Loss		2,991,454	2,937,211	54,243	1.85%	28,205	30,523	(2,318)	-7.59%	10.60621	9.62294	0.98327	10.22%	
29 TRUE-UP**		15,638_	15,638	0	0.00%	28,205	30,523	(2,318)	-7.59%	0.05544	0.05123	0.00421	8.22%	
30 TOTAL JUR	SDICTIONAL FUEL COST	3,007,092	2,952,849	54,243	1.84%	28,205	30,523	(2,318)	-7.59%	10.66156	9.67418	0.98738	10.21%	
	x Factor Adjusted for Taxes ROUNDED TO NEAREST .001 (CENTS/KWH)									1,00072 10,66924 10,669	1.00072 9.68115 9.681	0.98809 0.988	0.00% 10.21% 10.21%	

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

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Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: SEPTEMBER 2009

	PERIOD	TO DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH	•	
<u></u>			DIFFERENCE				DIEE	RENCE			DIFFERE	NCE
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	% I	ACTUAL 1	STIMATED	AMOUNT	
<u> </u>	ACTUAL	COTIMATED	MICONI		ACTUAL	LOTHINGTED	HIDOHI	^ +	ACIONE 1	O I HING LD	AMOUNT	
Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) Coal Car Investment Adjustments to Fuel Cost (A2, Page 1)					0	0	0	0.00%	0	0	0	0.00%
5 TOTAL COST OF GENERATED POWER	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%
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)	17,109,447	15,439,716	1,669,731	10.81%	257,724	265,202	(8,478)	-3.18%	6.63867	5.8	0.83867	14,46%
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)	9,001,893	8,975,565	26,328	0.29%	257,724	266,202	(8,478)	-3.18%	3.49284	3.37171	0.12113	3.59%
12 TOTAL COST OF PURCHASED POWER	26,111,340	24,415,281	1,696,059	6.95%	257,724	266,202	(8,478)	-3.18%	10.13151	9.17171	0.9598	10.46%
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)					257,724	266,202	(8,478)	-3.18%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	O	0	O	0.00%	a	0	0	0.00%	0	0	0	0.00%
20 TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	26,111,340	24,415,281	1,696,059	6.95%	257,724	266,202	(8,478)	-3.18%	10.13151	9.17171	0.9598	10.46%
21 Net Unbilled Sales (A4)	1,264,624 *	980,456 *	284,168	28.98%	12,482	10,690	1,792	16.76%	0,53866	0.40085	0.13781	34.38%
22 Company Use (A4)	16.312 *	24,580 **		-33,64%	161	268	(107)	-39.93%	0,00695	0.01005	-0.0031	-30.85%
23 T & D Losses (A4)	1,044,457 *	976,604	67,853	6.95%	10,309	10,648	(339)	-3.18%	0,44488	0.39927	0.04561	11.42%
24 SYSTEM KWH SALES 25 Whotesale KWH Sales	26,111,340	24,415,281	1,696,059	6.95%	234,772	244,596	(9,824)	-4.02%	11.122	9.98188	1.14012	11.42%
26 Jurisdictional KWH Sales	26,111,340	24,415,281	1,696,059	6.95%	234,772	244,596	(9,824)	-4.02%	11.122	9.98188	1.14012	11.42%
26a Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%
27 Jurisdictional KWH Sales Adjusted for Line Losses	26.111.340	24,415,281	1,696,059	6.95%	234,772	244,596	(9,824)	-4.02%	11.122	9.98188	1,14012	11.42%
28 GPIF**			•			,						
29 TRUE-UP**	140,743	140,743	0	0.00%	234,772	244,596	(9,824)	-4.02%	0.05995	0.05754	0.00241	4.19%
30 TOTAL JURISDICTIONAL FUEL COST	26,252,083	24,556,024	1,696,059	6.91%	234,772	244,596	(9,824)	-4.02%	11,18195	10.03942	1.14253	11.38%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									1,00072 11,19	1.00072 10.04665	0 1.14335	0.00% 11.38%

1.143

11.38%

11.190

10.047

³² Fuel Factor Adjusted for Taxes
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: MARIANNA DIVISION

		CURRENT MONTI	Н			PERIOD TO DATI	Ξ	
	ACTUAL	ESTIMATED	AMOUNT	FFERENCE %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
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	\$	\$	\$		\$	\$		
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	1,983,782 1,007,672	1,939,926 997,285	43,856 10,387	2.26% 1.04%	17,109,447 9,001,893	15,439,716 8,975,565	1,669,731 26,328	10.81% 0.29%
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	2,991,454	2,937,211	54,243	1.85%	26,111,340	24,415,281	1,696,059	6.95%
6a. Special Meetings - Fuel Market Issue	2,293		2,293	0.00%	29,062		29,062	0.00%
7 Adjusted Total Five 8 Not Dawer Transportions	\$ 2,002,747,0	å 2 027 244	¢ 50.530	1 02%	\$ 26.140.402.5	24 445 294 - \$	4 725 424	7.070/
Adjusted Total Fuel & Net Power Transactions	\$ 2,993,747 \$	\$ 2,937,211	\$ 56,536	1.92%	\$ 26,140,402 \$	\$ 24,415,281 \$	1,725,121	7.07%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFEREN	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
B. Sales Revenues (Exclude Revenue Taxes & Franchise	Taxes)	<u></u> -		.					
Jurisdictional Sales Revenue	\$	\$	\$		\$	\$	\$		
a. Base Fuel Revenue									
b. Fuel Recovery Revenue		2,824,926	3,065,014	(240,088)	-7.83%	23,518,029	24,488,051	(970,022)	-3
c. Jurisdictional Fuel Revenue		2,824,926	3,065,014	(240,088)	-7.83%	23,518,029	24,488,051	(970,022)	-3
d. Non Fuel Revenue		998,242	1,633,286	(635,044)	-38.88%	8,592,915	10,805,449	(2,212,534)	-20
e. Total Jurisdictional Sales Revenue	l	3,823,168	4,698,300	(875,132)	-18.63%	32,110,94 4	35,293,500	(3,182,556)	-6
Non Jurisdictional Sales Revenue		0	0	0	0.00%	0	0	0	0
Total Sales Revenue	\$	3,823,168 \$	4,698,300 \$	(875,132)	-18.63% \$	32,110,944	35,293,500 \$	(3,182,556)	-8
C. KWH Sales									
Jurisdictional Sales KWH		28,204,725	30,522,652	(2,317,927)	-7.59%	234,771,911	244,595,604	(9,823,693)	-4
Non Jurisdictional Sales	1	0	0	0	0.00%	0	0	0	(
3. Total Sales		28,204,725	30,522,652	(2,317,927)	-7.59%	234,771,911	244,595,604	(9,823,693)	-4
		100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	(

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		CURRENT MONTH	- 111			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Œ %
D. True-up Calculation								
Jurisdictional Fuel Rev. (line B-1c)	2,824,926 \$	3,065,014 \$	(240,088)	-7.83%	23,518,029 \$	24,488,051 \$	(970,022)	-3.96%
Fuel Adjustment Not Applicable								
a. True-up Provision	15,638	15,638	0	0.00%	140,743	140,743	0	0.00%
b. Incentive Provision								
c. Transition Adjustment (Regulatory Tax Refund)	0	0	0	0.00%	0	0	0	0.00%
Jurisdictional Fuel Revenue Applicable to Period	2,809,288	3,049,376	(240,088)	-7.87%	23,377,286	24,347,308	(970,022)	-3.98%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	2,993,747	2,937,211	56,536	1.92%	26,140,402	24,415,281	1,725,121	7.07%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0.00%	0.00%	N/A	N/A		
Jurisdictional Total Fuel & Net Power Transactions	2,993,747	2,937,211	56,536	1.92%	26,140,402	24,415,281	1,725,121	7.07%
(Line D-4 x Line D-5 x *)								
7. True-up Provision for the Month Over/Under Collection	(184,459)	112,165	(296,624)	-264.45%	(2,763,116)	(67,973)	(2,695,143)	3965.02%
(Line D-3 - Line D-6)	, , ,							
8. Interest Provision for the Month	(444)		(444)	0.00%	(2,279)		(2,279)	0.00%
9. True-up & Inst. Provision Beg. of Month	(2,051,060)	2,565,951	(4,617,011)	-179.93%	404,327	2,620,984	(2,216,657)	-84.57%
9a. Deferred True-up Beginning of Period	. , , ,		• • • •					
10. True-up Collected (Refunded)	15,638	15,638	0	0.00%	140,743	140,743	0	0.00%
11. End of Period - Total Net True-up	(2,220,325) \$	2,693,754 \$	(4,914,079)	-182.42%	(2,220,325) \$	2,693,754 \$	(4,914,079)	-182.42%
(Lines D7 through D10)			• , • •		,			_

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		!	CURRENT MONTH		-		PERIOD TO DATE	Ē	
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE
E. Interest Provision	_							-	
Beginning True-up Amount (lines D-9 + 9a)	s	(2,051,060) \$	2,565,951 \$	(4,617,011)	-179.93%	N/A	N/A		
Ending True-up Amount Before Interest	ľ	(2,219,881)	2,693,754	(4,913,635)	-182.41%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)						N/A	N/A	-	
Total of Beginning & Ending True-up Amount		(4,270,941)	5,259,705	(9,530,646)	-181.20%	N/A	N/A	_	
4. Average True-up Amount (50% of Line E-3)	\$	(2,135,471) \$	2,629,853 \$	(4,765,324)	-181.20%	N/A	N/A	-	
5. Interest Rate - First Day Reporting Business Month	-	0.2500%	N/A		-	N/A	N/A	••	
Interest Rate - First Day Subsequent Business Month	- 1	0.2500%	N/A	-	}	N/A	N/A	••	
7. Total (Line E-5 + Line E-6)		0.5000%	N/A	-	-	N/A	N/A	**	
Average Interest Rate (50% of Line E-7)	1	0.2500%	N/A			N/A	N/A	-	
Monthly Average Interest Rate (Line E-8 / 12)		0.0208%	N/A	-		N/A	N/A		
Interest Provision (Line E-4 x Line E-9)		(444)	N/A		-	N/A	N/A		
					i				

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: SEPTEMBER 2009

	Γ	CL	JRRENT MONTH			PE	RIOD TO DATE		
				DIFFERENCE				DIFFERE	
	L	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	9
(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		29,495	33,447	(3,952)	-11.82%	257,724	266,202	(8,478)	-3.189
4a Energy Purchased For Qualifying Facilities		29,490	33,447	(5,552)	-11.0270	231,124	200,202	(0,470)	-3.10
5 Economy Purchases									
6 Inadvertent Interchange Received - NET									
7 Net Energy for Load	ŀ	29,495	33,447	(3,952)	-11.82%	257,724	266,202	(8,478)	-3.18
8 Sales (Billed)		28,205	30,523	(2,318)	-7.60%	234,772	244,596	(9,824)	-4 .02°
Ba Unbilled Sales Prior Month (Period)									
Bb Unbilled Sales Current Month (Period)								(1 	
9 Company Use		19	33	(14)	-42.42%	161	268	(107)	-39.93
10 T&D Losses Estimated	0.04	1,180	1,338	(158)	-11.81%	10,309	10,648	(339)	-3.18' 16.76'
11 Unaccounted for Energy (estimated) 12		91	1,553	(1,462)	-94.12%	12,482	10,690	1,792	10.70
3 % Company Use to NEL		0.06%	0.10%	-0.04%	-40.00%	0.06%	0.10%	-0.04%	-40.00
		4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00
141% T&D Losses to NEt									
14 % T&D Losses to NEL 15 % Unaccounted for Energy to NEL		0.31%	4.64%	-4.33%	-93.32%	4.84%	4.02%	0.82%	20.40
					4		4.02%	0.82%	20.409
(\$) (\$) (Fuel Cost of Sys Net Gen					4		4.02%	0.82%	20.40
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)					4		4.02%	0.82%	20.40
(\$) (\$) (\$) Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost					4		4.02%	0.82%	20.40
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31%	4.64%	-4.33%	-93.32%	4.84%			
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31%	4.64% 1,939,926	-4.33% 43,856	-93.32% 2.26%	4.84% 17,109,447	15,439,716	1,669,731	10.81
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31%	4.64%	-4.33%	-93.32%	4.84%			10.81
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31%	4.64% 1,939,926	-4.33% 43,856	-93.32% 2.26%	4.84% 17,109,447	15,439,716	1,669,731	10.819 0.299
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31%	4.64% 1,939,926	-4.33% 43,856	-93.32% 2.26%	4.84% 17,109,447	15,439,716	1,669,731	10.81 0.29
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		1,983,782 1,007,672	1,939,926 997,285	-4.33% 43,856 10,387	-93.32% 2.26% 1.04%	4,84% 17,109,447 9,001,893	15,439,716 8,975,565	1,669,731 26,328	10.81 0.29
(\$) 6 Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities 9 Energy Cost of Economy Purch.		1,983,782 1,007,672	1,939,926 997,285	-4.33% 43,856 10,387	-93.32% 2.26% 1.04%	4,84% 17,109,447 9,001,893	15,439,716 8,975,565	1,669,731 26,328	10.81 0.29
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		1,983,782 1,007,672	1,939,926 997,285	-4.33% 43,856 10,387	-93.32% 2.26% 1.04%	4,84% 17,109,447 9,001,893	15,439,716 8,975,565	1,669,731 26,328	10.81 0.29
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		1,983,782 1,007,672	1,939,926 997,285	-4.33% 43,856 10,387	-93.32% 2.26% 1.04%	4,84% 17,109,447 9,001,893	15,439,716 8,975,565	1,669,731 26,328	10.81 0.29
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		1,983,782 1,007,672 2,991,454	1,939,926 997,285 2,937,211	-4.33% 43,856 10,387 54,243	-93.32% 2.26% 1.04% 1.85%	4.84% 17,109,447 9,001,893 26,111,340	15,439,716 8,975,565 24,415,281	1,669,731 26,328 1,696,059	10.81 0.29 6.95
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31% 1,983,782 1,007,672 2,991,454	1,939,926 997,285 2,937,211	-4.33% 43,856 10,387 54,243	2.26% 1.04% 1.85%	4.84% 17,109,447 9,001,893 26,111,340	15,439,716 8,975,565 24,415,281 5.8000	1,669,731 26,328 1,696,059	10.81° 0.29° 6.95°
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		1,983,782 1,007,672 2,991,454	1,939,926 997,285 2,937,211	-4.33% 43,856 10,387 54,243	-93.32% 2.26% 1.04% 1.85%	4.84% 17,109,447 9,001,893 26,111,340	15,439,716 8,975,565 24,415,281	1,669,731 26,328 1,696,059	10.81 0.29 6.95
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)		0.31% 1,983,782 1,007,672 2,991,454	1,939,926 997,285 2,937,211	-4.33% 43,856 10,387 54,243	2.26% 1.04% 1.85%	4.84% 17,109,447 9,001,893 26,111,340	15,439,716 8,975,565 24,415,281 5.8000	1,669,731 26,328 1,696,059	10.81° 0.29° 6.95°

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: SEPTEMBER 2009

(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
		TOTAL	кwн	KWH FOR	KWH	1	CENTS/KWH	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE &	KWH PURCHASED	FOR OTHER UTILITIES	INTERRUP- TIBLE	FOR FIRM	(a) FUEL	(b) TOTAL	(6)X(7)(a)
	SCHEDULE	(000)	(000)	(000)	(000)	COST	COST	\$
ECTIMATED.				<u> </u>				
ESTIMATED:								
GULF POWER COMPANY	RE	33,447			33,447	5.800000	8.781687	1,939,926
			•					
TOTAL		33,447	0	0	33,447	5.800000	8.781687	1,939,926
ACTUAL:								
GULF POWER COMPANY	RE	29,495		·	29,495	6.725825	10.142241	1,983,782
						0.705005	40.440044	4 000 700
TOTAL	<u> </u>	29,495	0	0	29,495	6.725825	10.1422 <u>41</u>	1,983,782
			· 					
CURRENT MONTH: DIFFERENCE		(3,952)	0	0	(3,952)		1.360554	43,856
DIFFERENCE (%)		-11.80%	0.00%	0.00%	-11.80%	0.000000	15.50%	2.30%
PERIOD TO DATE:	55	067.75			257 724	6.638670	10,131513	17,109,447
ACTUAL ESTIMATED	RE RE	257,724 266,202			257,724 266,202	5,800000	9.171712	15,439,716
DIFFERENCE		(8,478)	0.00%	0 0,00%	(8,478) -3.20%	0.838670 14.50%	0.959801 10.50%	1,669,731 10.80%
DIFFERENCE (%)		-3.20%]	0.00%	0.00%	-3.20%	14.3070	10.00/0	10.0076

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: SEPTEMBER 2009

(1)	(2)	(3)	(4)	(5)	(6)		(7)
				TOTAL \$ FOR	COST IF GE	NERATED	FUEL
	TYPE	TOTAL KWH	TRANS.	FUEL ADJ.	(a)	(b)	SAVINGS
PURCHASED FROM	. ITPE	PURCHASED		(3) X (4)	(a)	TOTAL	
	SCHEDULE		CENTS/KW		OFNITORANI	COST	(6)(b)-(5)
					CENTS/KWH	\$	\$
ESTIMATED:							
	:						
TOTAL							
	•						
ACTUAL:							
	1						
	,						
			:				
TOTAL							
TOTAL		l					
FOOTNOTE: PURCHASED POV	VED COSTS I	NOUNDE CUET	FOMEO DEMA		OCE 1007.672		
FOOTNOTE: PURCHASED POV	VER CUSISI	NCLUDE COS	OWER, DENIA	ND & ENERGY CHAP	1,007,072		
CURRENT MONTH:			· · · · ·				
DIFFERENCE	:					•	
DIFFERENCE (%)							
PERIOD TO DATE:							
ACTUAL ESTIMATED							
DIFFERENCE							
DIFFERENCE (%)							

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: SEPTEMBER 2009

		DOLLARS				MWH				CENTS/KWH		
			DIFFERENCE				DIFFERE					RENCE
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	- %	ACTUAL	ESTIMATED	AMOUNT	<u>%</u>
1 Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
Nuclear Fuel Disposal Cost (A13) Coal Car Investment												
4 Adjustments to Fuel Cost (A2, Page 1)		•	0	0.0%	•		o	0.0%	0.00000	0.00000	0.00000	0.0%
5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	0	0	0	0.0%	0	0	ď	0.076	0.00000	0.00000	0.00000	0.0%
of Economy) (A8)	1,970,624	2,281,289	(310,665)	-13.6%	35,739	41,373	(5,634)	-13.6%	5.51393	5.51396	(0.00003)	0.0%
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)	4 270 252	4 577 000	(20C 722)	-13.1%	35,739	41,373	(5,634)	-13.6%	3,83434	3.81187	0.02247	0.6%
 10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a) 	1,370,353 12,457	1,577,086 39,186_	(206,733)	-68.2%	222	700	(478)	-68.3%	5.61126	5.59800	0.01326	0.2%
12 TOTAL COST OF PURCHASED POWER	3,353,434_	3,897,561	(544,127)	-14.0%	35,961	42,073	(6,112)	-14.5%	9.32520	9.26381	0.06139	0.7%
40 TOTAL ANALIADES ABANTO DINES CATINES 400					35,961	42,073	(6,112)	-14.5%				i
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7)					33,301	72,010	(0,112)	-14.5 %				ĺ
15 Gain on Economy Sales (A7a) 16 Fuel Cost of Unit Power Sales (SL2 Partots)(A7)												l
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	O	0.0%	0.00000	0.00000	0.00000	0.0%
19 NET INADVERTENT INTERCHANGE (A10)												
20 LESS GSLD APPORTIONMENT OF FUEL COST	631,785	794,787	(163,002)	-108.9%	0	0	0	0.0%				
20a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	2,721,649	3,102,774	(381,125)	-12.3%	35,961	42,073	(6,112)	-14.5%	7.56834	7.37474	0.19360	2.6%
21 Net Unbilled Sales (A4)	(115,114) *	(109,515) *	(5,599)	5.1%	(1,521)		(36)	2.4%	(0.32622)	(0.26719)	(0.05903)	22.1%
22 Company Use (A4) 23 T & D Losses (A4)	2,800 * 163,325 *	3,466 * 186,138 *	(666) (22,813)	-19.2% -12.3%	37 2,158	47 2,524	(10) (366)	-21.3% -14.5%	0.00793 0.46285	0.00846 0.45414	(0.00053) 0.00871	-6.3% 1.9%
, ,	,	·				•	, ,					1
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	2,721,649	3,102,774	(381,125)	-12.3%	35,287	40,987	(5,700)	-13.9%	7.71290	7.57015	0.14275	1.9%
26 Jurisdictional KWH Sales	2,721,649	3,102,774	(381,125)	-12.3%	35,287	40,987	(5,700)	-13.9%	7.71290	7.57015	0.14275	1.9%
26a Jurisdictional Loss Multiplier 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	0.0%
Line Losses	2,721,649	3,102,774	(381,125)	-12.3%	35,287	40,987	(5,700)	-13.9%	7.71290	7.57015	0.14275	1.9%
28 GPIF** 29 TRUE-UP**	237,604	237,604	o	0.0%	35,287	40,987	(5,700)	-13.9%	0.67335	0,57971	0.09364	16.2%
30 TOTAL JURISDICTIONAL FUEL COST	2,959,253	3,340,378	(381,125)	-11.4%	35,287	40,987	(5,700)	-13.9%	8.38624	8.14985	0.23639	2.9%
(Excluding GSLD Apportionment)			•						1,01609	1,01609	0.00000	0.0%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									8,52117	8.28098	0.24019	2.9%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									8.521	8.281	0.240	2.9%

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

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: SEPTEMBER 2009

FERNANDINA BEACH DIVISION

	PERIOD TO	DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL_	ESTIMATED	DIFFEREI AMOUNT	NCE %	ACTUAL	ESTIMATED	DIFFI AMOUNT	ERENCE
Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	o	0.0%	0.00000	0.00000	0.00000	0.0%
3 Coal Car Investment 4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER	0	0 0	0	0.0% 0.0%	0	0	٥	0.0%	0.00000	0.00000	0.00000	0.0%
6 Fuel Cost of Purchased Power (Exclusive of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9)	17,224,379	19,661,561	(2,437,182)	-12.4%	311,937	356,576	(44,639)	-12.5%	5.52175	5.51399	0.00776	0.1%
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)	10,894,321	12,106,496	(1,212,175)	-10.0%	311,937	356,576	(44,639)	-12.5%	3.49247	3.39521	0.09726	2.9%
11 Energy Payments to Qualifying Facilities (A8a)	295,976	352,674	(56,698)	-16.1%	5,287	6,300	(1,013)	-16.1%	5.59818	5.59800	0.00018	0.0%
12 TOTAL COST OF PURCHASED POWER	28,414,676	32,120,731	(3,706,055)	-11.5%	317,224	362,876	(45,652)	-12.6%	8.95729	8.85171	0.10558	1.2%
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)					317,224	362,876	(45,652)	-12.6%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	o	0	O	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
20 LESS GSLD APPORTIONMENT OF FUEL COST 20a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	5,338,865 23,075,811	6,911,913 25,208,818	(1,573,048) (2,133,007)	-22.8% -8.5%	0 317,224	0 362,876	0 (45,652)	0.0% -12.6%	7.27430	6,94695	0.32735	4.7%
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(120,753) * 22,696 *	(335,538) * 26,607 *	214,785 (3,911)	-64.0% -14.7%	(1,660) 312	(4,830) 383	3,170 (71)	-65.6% -18.5%	(0.04031) 0.00758	(0.09710) 0.00770	0.05679 (0.00012)	-58.5% -1.6%
23 T & D Losses (A4)	1,384,518 *	1,512,559 *	(128,041)	-8.5%	19,033	21,773	(2,740)	-12.6%	0.46222	0,43773	0.02449	5.6%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	23,075,811	25,208,818	(2,133,007)	-8.5%	299,539	345,550	(46,011)	-13.3%	7.70379	7.29528	0.40851	5.6%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier	23,075,811 1.000	25,208,818 1.000	(2,133,007) 0.000	-8.5% 0.0%	299,539 1.000	345,550 1,000	(46,011) 0.000	-13.3% 0.0%	7.70379 1.000	7.29528 1.000	0.40851 0.00000	5.6% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses 28 GPIF**	23,075,811	25,208,818	(2,133,007)	-8.5%	299,539	345,550	(46,011)	-13.3%	7.70379	7.29528	0.40851	5.6%
29 TRUE-UP**	1,539,588	1,539,588	0	0.0%	299,539	345,550	(46,011)	-13.3%	0.51399	0.44555	0.06844	15.4%
30 TOTAL JURISDICTIONAL FUEL COST	24,615,399	26,748,406	(2,133,007)	-8.0%	299,539	345,550	(46,011)	-13.3%	8.21776	7.74082	0.47694	6.2%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									1.01609 8.34998	1.01609 7.86537	0.00000 0.48461	0.0% 6.2%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								Ĺ	8.350	7.865	0.485	6.2%

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:

FERNANDINA BEACH DIVISION

Month of:

	<u> </u>		CURRENT MONTI	Н				PERIOD TO DATE		
					DIFFERENCE	- 1			DIFFERENC	_
		ACTUAL	ESTIMATED		AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	<u>%</u> _
A. Fuel Cost & Net Power Transactions										
Fuel Cost of System Net Generation	Ís	\$	8	\$		s	\$	\$		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)	ľ		•	•				,		
2. Fuel Cost of Power Sold										
Fuel Cost of Purchased Power	ļ	1,970,624	2,281,289		(310,665)	-13.6%	17,224,379	19,661,561	(2,437,182)	-12.4
3a. Demand & Non Fuel Cost of Purchased Power		1,370,353	1,577,086		(206,733)	-13.1%	10.894,321	12,106,496	(1,212,175)	-10.0
3b. Energy Payments to Qualifying Facilities	- 1	12,457	39,186		(26,729)	-68.2%	295,976	352,674	(56,698)	-16.1
4. Energy Cost of Economy Purchases		·•	•		, , ,				(,,	
5. Total Fuel & Net Power Transactions	- 1	3,353,434	3,897,561		(544,127)	-14.0%	28,414,676	32,120,731	(3,706,055)	-11.5
Adjustments to Fuel Cost (Describe Items)					•				, , ,	
6a. Special Meetings - Fuel Market Issue		2,925			2,925	0.0%	92,535		92,535	0.0
7. Adjusted Total Fuel & Net Power Transactions		3,356,359	3,897,561		(541,202)	-13.9%	28,507,211	32,120,731	(3,613,520)	-11.3
8. Less Apportionment To GSLD Customers		631,785	794,787		(163,002)	-20.5%	5,338,865	6,911,913	(1,573,048)	-22.8
9. Net Total Fuel & Power Transactions To Other Classes	\$	2,724,574	3,102,774	\$	(378,200)	-12.2% \$	23,168,346 \$	25,208,818 \$	(2,040,472)	-8.1

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CL	JRRENT MONTH				PERIOD TO DATE		
					DIFFERENCI		ACTUAL	COTIMATED	DIFFERENCI AMOUNT	E %
		ACTUAL		ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	70
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)										
Jurisidictional Sales Revenue (Excluding GSLD)	\$		\$	\$		\$	\$	\$		
a. Base Fuel Revenue										
b. Fuel Recovery Revenue		2,940,812		3,070,378	(129,566)	-4.2%	22,990,323	24,124,397	(1,134,074)	-4.7
c. Jurisidictional Fuel Revenue		2,940,812		3,070,378	(129,566)	-4.2%	22,990,323	24,124,397	(1,134,074)	-4.1
d. Non Fuel Revenue		966,909		301,336	665,573	220.9%	8,004,900	2,462,320	5,542,580	225.
e. Total Jurisdictional Sales Revenue	1	3,907,721		3,371,714	536,007	15.9%	30,995,223	26,586,717	4,408,506	16.6
2. Non Jurisdictional Sales Revenue		0		0	0	0.0%	0	0	0	0.0
Total Sales Revenue (Excluding GSLD)	\$	3,907,721	\$	3,371,714 \$	536,007	15.9% \$	30,995,223 \$	26,586,717 \$	4,408,506	16.6
C. KWH Sales (Excluding GSLD)										
1. Jurisdictional Sales KWH		33,134,095		38,699,516	(5,565,421)	-14.4%	281,079,051	324,836,539	(43,757,488)	-13.
2. Non Jurisdictional Sales	l	0		0	0	0.0%	0	0	0	0.
3. Total Sales		33,134,095		38,699,516	(5,565,421)	-14.4%	281,079,051	324,836,539	(43,757,488)	-13.
4. Jurisdictional Sales % of Total KWH Sales		100.00%		100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.9

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)	١.								
Jurisdictional Fuel Rev. (line B-1c)	\$	2,940,812 \$	3,070,378 \$	(129,566)	-4.2% \$	22,990,323 \$	24,124,397 \$	(1,134,074)	-4.79
Fuel Adjustment Not Applicable									
a. True-up Provision		237,604	237,604	0	0.0%	1,539,588	1,539,588	0	0.09
b. Incentive Provision					į				
c. Transition Adjustment (Regulatory Tax Refund)	- 1				j			0	0.0
Jurisdictional Fuel Revenue Applicable to Period	İ	2,703,208	2,832,774	(129,566)	-4.6%	21,450,735	22,584,809	(1,134,074)	-5.09
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	İ	2,724,574	3,102,774	(378,200)	-12.2%	23,168,346	25,208,818	(2,040,472)	-8.19
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	-	100.00%	100.00%	0.00%	0.0%	N/A	N/A	• • • •	
Jurisdictional Total Fuel & Net Power Transactions		2,724,574	3,102,774	(378,200)	-12.2%	23,168,346	25,208,818	(2,040,472)	-8,1
(Line D-4 x Line D-5 x *)		,,	.,	(,,			111	(=,+.+,)	
7. True-up Provision for the Month Over/Under Collection		(21,366)	(270,000)	248,634	-92.1%	(1,717,611)	(2,624,009)	906,398	-34.59
(Line D-3 - Line D-6)	ł	(= / / + /	(=,,	<u> </u>		(1),,	(=,==:,===)	000,000	•
8. Interest Provision for the Month		192		192	0.0%	3,733		3,733	0.09
9. True-up & Inst. Provision Beg. of Month	l	813,224	(1,829,096)	2,642,320	-144.5%	1,203,944	(777,071)	1,981,015	-254.99
9a. Deferred True-up Beginning of Period		-,-,	(1,020,000)	2,0 (2,020		1,200,011	(**************************************	1,001,010	-201.0
10. True-up Collected (Refunded)	1	237,604	237,604	n	0.0%	1,539,588	1,539,588	0	0.09
11. End of Period - Total Net True-up	•	•	•	2 001 146				•	
(Lines D7 through D10)	13	1,029,654 \$	(1,861,492) \$	2,891,146	-155.3% \$	1,029,654 \$	(1,861,492) \$	2,891,146	-155,39

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

		CURRENT MONTH					PERIOD TO DATE				
		ACTUAL_	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u> </u>		
E. Interest Provision (Excluding GSLD)								_			
Beginning True-up Amount (lines D-9 + 9a)	\$	813,224 \$	(1,829,096) \$	2,642,320	-144.5%	N/A	N/A	-	-		
Ending True-up Amount Before Interest	•	1,029,462	(1,861,492)	2,890,954	-155.3%	N/A	N/A	_			
(line D-7 + Lines D-9 + 9a + D-10)	ł	1,027,112	(1,001,102)	_,555,55	100.010	N/A	N/A	-	_		
3. Total of Beginning & Ending True-up Amount	1	1,842,686	(3,690,588)	5,533,274	-149.9%	N/A	N/A				
4. Average True-up Amount (50% of Line E-3)	\$	921,343 \$	(1,845,294) \$	2,766,637	-149.9%	N/A	N/A				
5. Interest Rate - First Day Reporting Business Month		0.2500%	N/A	_	{	N/A	N/A	_			
6. Interest Rate - First Day Subsequent Business Month		0.2500%	N/A	_		N/A	N/A	_	_		
7. Total (Line E-5 + Line E-6)		0.5000%	N/A	_	-	N/A	N/A		_		
8. Average Interest Rate (50% of Line E-7)		0.2500%	N/A		- 1	N/A	N/A		-		
9. Monthly Average Interest Rate (Line E-8 / 12)	i	0.0208%	N/A		-	N/A	N/A	_			
10. Interest Provision (Line E-4 x Line E-9)		192	N/A		-	N/A	N/A	-	-		
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Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: SEPTEMBER 2009

	ſ		CURRENT MO	NTH		PERIOD TO DATE			
				DIFFERENCE				DIFFEREN	
	<u> </u>	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(AMAILI)								
	(MWH)								
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold				1				1
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	35,739	41,373	(5,634)	-13.62%	311,937	356,576	(44,639)	-12.52%
4a	Energy Purchased For Qualifying Facilities	222	700	(478)	-68.29%	5,287	6,300	(1,013)	-16.08%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET								
7	Net Energy for Load	35,961	42,073	(6,112)	-14.53%	317,224	362,876	(45,652)	-12.58%
8	Sales (Billed)	35,287	40,987	(5,700)	-13.91%]	299,539	345,550	(46,011)	-13.32%
8a	Unbilled Sales Prior Month (Period)								ĺ
8b 9	Unbilled Sales Current Month (Period)	07	47	(40)	04 000/	040	000	(74)	40.540/
10	Company Use	37	47	(10)	-21.28%	312	383	(71)	-18.54%
11	T&D Losses Estimated @ 0.06 Unaccounted for Energy (estimated)	2,158	2,524	(366)	-14.50%	19,033	21,773	(2,740)	-12.58%
12	Onaccounted for Energy (estimated)	(1,521)	(1,485)	(36)	2.42%	(1,660)	(4,830)	3,170	-65.63%
13	% Company Use to NEL	0.10%	0.11%	-0.01%	-9.09%	0.10%	0.11%	-0.01%	-9.09%
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	-4.23%	-3.53%	-0.70%	19.83%	-0.52%	-1.33%	0.81%	-60.90%
-									30:00.0
	(\$)								
10	First Co. 4 - 4 Co. Not Co.								
16 16a	Fuel Cost of Sys Net Gen Fuel Related Transactions								
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	1,970,624	2,281,289	(310,665)	-13.62%	17,224,379	19,661,561	(2,437,182)	-12.40%
18a	Demand & Non Fuel Cost of Pur Power	1,370,353	1,577,086	(206,733)	-13.11%	10,894,321	12,106,496	(1,212,175)	-10.01%
18b	Energy Payments To Qualifying Facilities	12,457	39,186	(26,729)	-68.21%	295,976	352,674	(56,698)	-16.08%
19	Energy Cost of Economy Purch.	12,107	00,100	(20,120)	00.2170	200,070	002,074	(00,030)	-10.00%
20	Total Fuel & Net Power Transactions	3,353,434	3,897,561	(544,127)	-13.96%	28,414,676	32,120,731	(3,706,055)	-11.54%
						· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-,,,,	
	(Cents/KWH)								
24	Final Coat of Sim Not Con								
21	Fuel Cost of Sys Net Gen								
21a 22	Fuel Related Transactions Fuel Cost of Power Sold								
23	Fuel Cost of Purchased Power	5,514	5.514	0.000	0.00%	5.522	5.514	0.008	0.15%
23 23a	Demand & Non Fuel Cost of Pur Power	3.834	3.812	0.000	0.58%	3.492	3,395	0.008	2.86%
23b	Energy Payments To Qualifying Facilities	5.611	5.598	0.022	0.23%	5.598	5.598	0.000	0.00%
24	Energy Cost of Economy Purch.	0.011	5.550	0.010	0.2070	0.000	3.530	0.000	0.0076
25	Total Fuel & Net Power Transactions	9.325	9.264	0.061	0.66%	8.957	8.852	0.105	1.19%
								,00	

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: SEPTEMBER 2009

		ror the Period	Michael Ci.	SEPTEMBER 2003					
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	
		TOTAL	кwн	KWH FOR	KWH	CENTS/KWI	1	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:		<u></u>							
JACKSONVILLE ELECTRIC AUTHORITY	MS	41,373			41,373	5.513956	9.325828	2,281,289	
TOTAL		41,373	0	0	41,373	5,513956	9.325828	2,281,289	
ACTUAL:									
JACKSONVILLE ELECTRIC AUTHORITY	MS	35,739			35,739	5.513932	9,348267	1,970,624	
	;								
					-				
			İ						
		ļ							
								:	
TOTAL	<u> </u>	35, <u>739</u>	١٥		35,739	5.513932	9.348267	1,970,624	
CURRENT MONTH: DIFFERENCE		(5,634)	0	0	(5,634)	-0.000024	0.022439	(310,665)	
DIFFERENCE (%)		-13.6%	0.0%	0.0%	-13.6%	0.0%	0.2%	-13.6%	
PERIOD TO DATE: ACTUAL	MS	311,937			311,937	5.521749	9.014224	17,224,379	
ESTIMATED DIFFERENCE DIFFERENCE (%)	MS	356,576 (44,639) -12.5%	0 0.0%	0.0%	356,576 (44,639) -12.5%	5.513989 0.007760 0.1%	8,909197 0,105027 1,2%	19,661,561 (2,437,182) -12.4%	
Difference (70)		-12.5%	0.0%	0.0%	-1∠.5%	U. 1%	1.2%	-12.4%	

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/M	onth of:	SEPTEMBER 2009				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	T	TOTAL	кwн	KWH FOR	кwн	CENTS/KWH	1	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:								
JEFFERSON SMURFIT CORPORATION		700			700	5.598000	5.598000	39,186
TOTAL		700	0	0	700	5.598000	5.598000	39,186
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		222			222	5.611261	5.611261	12,457
								!
				ī				
TOTAL		222	0	0	222	5.611261	5.611261	12,457
				*				
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(478) -68.3%	0 0.0%	0 0.0%	(478) -68.3%	0.013261 0.2%	0.013261 0.2%	(26,729) -68.2%
PERIOD TO DATE:	MS	40,804			40,804	0.725360	0.725360	295,976
ESTIMATED DIFFERENCE DIFFERENCE (%)	MS	6,300 34,504 547.7%	0.0%	0 0.0%	6,300 34,504 547.7%	5.598000 -4.87264 -87.0%	5.598000 -4.87264 -87.0%	352,674 (56,698) -16.1%

Company: FŁORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: SEPTEMBER 2009

(7) (6) (2) (3) (4) (5) (1) TOTAL \$ FOR COST IF GENERATED FUEL **SAVINGS TOTAL** FUEL ADJ. TYPE KWH TRANS. (a) COST (3) X (4) TOTAL PURCHASED PURCHASED FROM COST (6)(b)-(5) \$ CENTS/KWH \$ SCHEDULE (000)CENTS/KWH ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING \$1,370,353 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)