

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

March 21, 2012

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

Re: Docket No. 110001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Cole:

We are enclosing ten (10) copies of the February 2012 Fuel Schedules for our Northwest Florida and Northeast Florida divisions.

The under-recovery in our Northwest Florida division is higher than estimated primarily due to fuel revenues being lower than projected. The under-recovery in our (Northeast Florida division is higher than estimated primarily due to fuel revenues being lower than projected.

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

Sincerely,

A. t. A Plane

COM APA ECR	Curtis D. Young () Senior Regulatory Analyst
GCL RAD SRC ADM OPC	Enclosure Cc: Kathy Welch/ FPSC Beth Keating Mark Cutshaw (no enclosure) Buddy Shelley (no enclosure) Jeff Householder (no enclosure SJ 80-441
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2 Fuel Monthly February 2012

PO BOX 3395 ▲ West Palm Beach, Florida 33402-3395 ▲ Phone: 561.832.0872 ▲ Web: www.fpuc.com

FPSC-COMMISSION CLERK

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: FEBRUARY 2012

	DOLLARS					MWH			CENTS/KWH				
	ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFF	ERENCE %	ACTUAL	ESTIMATED	DIFFEREN	ICE %	
1 Fuel Cost of System Net Generation (A3) 2 Nuclear Fuel Disposal Cost (A13) 3 Coal Car Investment					0	0	o	0.00%	0	0	0	0.00%	
Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER Fuel Cost of Purchased Power (Exclusive	0	0	0	0.00%	0	0	O	0.00%	О	0	0	0.00%	
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	1,402,346	1,817,589	(415,243)	-22.85%	22,473	27,679	(5,206)	-18.81%	6.24014	6.56667	-0.3265	-4 .97 %	
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)	1,068,784	1,012,702	56,082	5.54%	22,473	27,679	(5,206)	-18.81%	4.75586	3,65874	1.09712	29.99%	
12 TOTAL COST OF PURCHASED POWER	2,471,130	2,830,291	(359,161)	-12.69%	22,473	27,679	(5,206)	-18.81%	10.996	10.22541	0.77059	7.54%	
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)	0	0	0	0.00%	22,473 0	27,679 0	(5,206)	-18.81% 0.00%	0	0	o	0.00%	
20 TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	2,471,130	2,830,291	(359,161)	-12.69%	22,473	27,679	(5,206)	-18.81%	10.996	10.22541	0.77059	7.54%	
21 Net Unbilled Sales (A4)	75,485 *	22,189 *	53,296	240.19%	686	217	469	216.35%	0.36168	0.08425	0.27743	329.29%	
22 Company Use (A4) 23 T & D Losses (A4)	1,869 * 98,854 *	1,9 4 3 * 113,195 *	(74) (14,341)	-3.81% -12.67%	17 899	19 1,107	(2) (208)	-10.53% -18.79%	0.00896 0.47365	0.00738 0.42981	0.00158 0.04384	21.41% 10.20%	
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	2,471,130	2,830,291	(359,161)	-12.69%	20,871	26,336	(5,465)	-20.75%	11.84029	10.74685	1.09344	10.17%	
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	2,471,130 1.000	2,830,291 1.000	(359,161) 0.000	-12.69% 0.00%	20,871 1.000	26,336 1.000	(5,465) 0.000	-20.75% 0.00%	11.84029 1.000	10.74685 1.000	1.09344 0.000	10.17% 0.00%	
Line Losses 28 GPIF**	2,471,130	2,830,291	(359,161)	-12.69%	20,871	26,336	(5,465)	-20.75%	11.84029	10.74685	1.09344	10.17%	
29 TRUE-UP**	(130,649)	(130,649)		0.00%	20,871	26,336	(5,465)	-20.75%	-0.62598	-0.49609	-0.12989	26.18%	
30 TOTAL JURISDICTIONAL FUEL COST	2,340,481	2,699,642	(359,161)	-13.30%	20,871	26,336	(5,465)	-20.75%	11.21403	10.25077	0.96326	9.40%	
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.00072 11.2221 11.222	1.00072 10.25815 10.258	0 0.96395 0.964	0.00% 9.40% 9.40%	

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

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

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: FEBRUARY 2012

		PERIOD TO DATE		DOLLARS PERIOD TO DATE MW		MWH		CENTS/KWH					
	_			0.555555				DIFF	RENCE			DIFFERE	MOE
				DIFFERENCE			COTUALTED			AOTUAL	COTIMATED		
	_	ACTUAL	ESTIMATED	AMOUNT	- %	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1 2 3	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) Coal Car Investment					0	0	0	0.00%	0	0	0	0.00%
5	Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER	0	0	o	0.00%	0	0	0	0.00%	0	0	0	0.00%
6 7 8	Fuel Cost of Purchased Power (Exclusive of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)	2,983,282	3,720,574	(737,292)	-19.82%	47,808	56,658	(8,850)	-15.62%	6.24013	6.56672	-0.32659	-4.97%
9 10	Energy Cost of Sched E Economy Purch (A9)	2,140,675	2,025,514	115,161	5.69%	47,808	56,658	(8,850)	-15.62%	4.47765	3.57498	0.90267	25.25%
12	TOTAL COST OF PURCHASED POWER	5,123,957	5,746,088	(622,131)	-10.83%	47,808	56,658	(8,850)	-15.62%	10.71778	10.14171	0.57607	5.68%
14 15 16	TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7) Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) Fuel Cost of Other Power Sales (A7)				•	47,808	56,658	(8,850)	-15.62%				
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%
20	TOTAL FUEL AND NET POWER TRANSACTIONS	5,123,957	5,746,088	(622,131)	-10.83%	47,808	56,658	(8,850)	-15.62%	10.71778	10.14171	0.57607	5.68%
22	(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	45,063 * 3,751 * 204,924 *	47,260 * 4,057 ** 229,811 *	(2,197) (306) (24,887)	-4.65% -7.54% -10.83%	420 35 1,912	40	(46) (5) (354)	-9.77% -12.50% -15.62%	0.09917 0.00825 0.45097	0.0877 0.00753 0.42648	0.01147 0.00072 0.02449	13.08% 9.56% 5.74%
	SYSTEM KWH SALES Wholesale KWH Sales	5,123,957	5,746,088	(622,131)	-10.83%	45,441	53,886	(8,445)	-15.67%	11.27617	10.66342	0.61275	5.75%
26 26a		5,123,957 1.000	5,746,088 1.000	(622,131) 0.000	-10.83% 0.00%	45,441 1.000		(8,445) 0.000	-15.67% 0.00%	11.27617 1.000	10.66342 1.000	0.61275 0.000	5.75 % 0.00%
	Line Losses GPIF**	5,123,957	5,746,088	(622,131)	-10.83%	45,441	53,886	(8,445)	-15.67%	11.27617	10.66342	0.61275	5.75%
	TRUE-UP**	(261,298)	(261,298)	0	0.00%	45,441	53,886	(8,445)	-15.67%	-0.57503	-0.48491	-0.09012	18.58%
30	TOTAL JURISDICTIONAL FUEL COST	4,862,659	5,484,790	(622,131)	-11.34%	45,441	53,886	(8,445)	-15.67%	10.70104	10.17851	0.52253	5.13%
	Revenue Tax Factor									1.00072 10.70874	1.00072 10.18584	0 0.5229	0.00% 5.13%

0.523

10.709

10.186

5.13%

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 MONTH			PERIOD TO DATE						
		,			ERENCE			DIFFEREN				
	ACT	JAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%			
A. Fuel Cost & Net Power Transactions					1-				-			
Fuel Cost of System Net Generation	\$	\$	\$		\$	\$	\$					
1a. Fuel Related Transactions (Nuclear Fuel Disposal)	:											
Fuel Cost of Power Sold	ļ											
Fuel Cost of Purchased Power	1,40	2,346	1,817,589	(415,243)	-22.85%	2,983,282	3,720,574	(737,292)	-19.82			
3a. Demand & Non Fuel Cost of Purchased Power	1,06	8,784	1,012,702	56,082	5.54%	2,140,675	2,025,514	115,161	5.69			
3b. Energy Payments to Qualifying Facilities												
Energy Cost of Economy Purchases					1							
5. Total Fuel & Net Power Transactions	2,47	1,130	2,830,291	(359,161)	-12.69%	5,123,957	5,746,088	(622,131)	-10.8			
Adjustments to Fuel Cost (Describe Items)												
6a. Special Meetings - Fuel Market Issue		2,039		12,039	0.00%	12,414		12,414	0.00			
				(0.47.400)	40.000	5 400 074 B	E 740 000 #	(600 747)	40.6			
Adjusted Total Fuel & Net Power Transactions	\$ 2,48	3,169 \$	2,830,291 \$	(347,122)	-12.26% \$	5,136,371 \$	5,746,088 \$	(609,717)	-10.6			

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		(CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u>*</u>
							· -		
B. Sales Revenues (Exclude Revenue Taxes & Franchise T	(axes				l				
Jurisdictional Sales Revenue	\$	\$	\$		\$	\$	\$		
Base Fuel Revenue	ı								
b. Fuel Recovery Revenue		2,191,203	2,682,011	(490,808)	-18.30%	4,334,810	5,482,779	(1,147,969)	-20.949
c. Jurisdictional Fuel Revenue		2,191,203	2,682,011	(490,808)	-18.30%	4,334,810	5,482,779	(1,147,969)	-20.949
d. Non Fuel Revenue		842,146	936,089	(93,943)	-10.04%	1,772,552	1,888,921	(116,369)	-6.169
e. Total Jurisdictional Sales Revenue	- !	3,033,349	3,618,100	(584,751)	-16.16%	6,107,362	7,371,700	(1,264,338)	-17.159
Non Jurisdictional Sales Revenue	- 1	. 0	0	0	0.00%	0	0	0	0.009
3. Total Sales Revenue	\$	3,033,349 \$	3,618,100 \$	(584,751)	-16.16% \$	6,107,362	7,371,700 \$	(1,264,338)	-17.159
C. KWH Sales	-								
Jurisdictional Sales KWH	- 1	20,870,527	26,336,000	(5,465,473)	-20.75%	45,440,549	53,886,000	(8,445,451)	-15.679
Non Jurisdictional Sales		0	0	ì oʻ	0.00%	0	0	0	0.009
3. Total Sales	- 1	20,870,527	26,336,000	(5,465,473)	-20.75%	45,440,549	53,886,000	(8,445,451)	-15.679
	- 1	100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.009

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		(CURRENT MONTH				PERIOD TO DATE		
	-			DIFFERENC	E			DIFFERENC	E
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
D. True-up Calculation									
Jurisdictional Fuel Rev. (line B-1c)	\$	2,191,203 \$	2,682,011 \$	(490,808)	-18.30%	4,334,810 \$	5,482,779 \$	(1,147,969)	-20.94%
2. Fuel Adjustment Not Applicable					1				
a. True-up Provision	1	(130,649)	(130,649)	0	0.00%	(261,298)	(261,298)	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		2,321,852	2,812,660	(490,808)	-17.45%	4,596,108	5,744,077	(1,147,969)	-19.99%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	i	2,483,169	2,830,291	(347,122)	-12.26%	5,136,371	5,746,088	(609,717)	-10.61%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.00%	N/A	N/A		
6. Jurisdictional Total Fuel & Net Power Transactions		2,483,169	2,830,291	(347,122)	-12.26%	5,136,371	5,746,088	(609,717)	-10.61%
(Line D-4 x Line D-5 x *)								/FAA AFA	
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 	İ	(161,317)	(17,631)	(143,686)	814.96%	(540,263)	(2,011)	(538,252)	26765.39%
8. Interest Provision for the Month	1	(36)		(36)	0.00%	(36)		(36)	0.00%
9. True-up & Inst. Provision Beg. of Month	1	(257,729)	4,970,690	(5,228,419)	-105.18%	251,866 [°]	5,085,719	(4,833,853)	-95.05%
9a. Deferred True-up Beginning of Period		•		• • • •				•	
10. True-up Collected (Refunded)		(130,649)	(130,649)	0	0.00%	(261,298)	(261,298)	0	0.00%
11. End of Period - Total Net True-up	\$	(549,731) \$	4,822,410 \$	(5,372,141)	-111.40%	(549,731) \$	4,822,410 \$	(5,372,141)	-111.40%
(Lines D7 through D10)	1								

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

E. Interest Provision 1. Beginning True-up Amount (lines D-9 + 9a) 2. Ending True-up Amount Before Interest	\$ (2	TUAL 257,729) \$	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E
Beginning True-up Amount (lines D-9 + 9a) Ending True-up Amount Before Interest	\$ (2		ESTIMATED	AMOUNT	76	ACTOAL	COMMOTED	AMOON	
Beginning True-up Amount (lines D-9 + 9a) Ending True-up Amount Before Interest	,	257 720) \$							
Ending True-up Amount Before Interest	,	267 7201 \$							
	1	401,120) 4	4,970,690	(5,228,419)	-105.18%	N/A	N/A		
# B - 11 B - B - B - B	1 (3	549,695)	4,822,410	(5,372,105)	-111.40%	N/A	N/A	_	
(line D-7 + Lines D-9 + 9a + D-10)	1	·				N/A	N/A	_	
Total of Beginning & Ending True-up Amount	1 0	807,424)	9,793,100	(10,600,524)	-108.24%	N/A	N/A	-	
4. Average True-up Amount (50% of Line E-3)	s (4	403,712) \$	4,896,550	(5,300,262)	-108.24%	N/A	N/A	-	
5. Interest Rate - First Day Reporting Business Month	1 7	0.0800%	N/A		-	N/A	N/A		
6. Interest Rate - First Day Subsequent Business Month		0.1300%	N/A	-		N/A	N/A	-	
7. Total (Line E-5 + Line E-6)	(0.2100%	N/A	-		N/A	N/A		
8. Average Interest Rate (50% of Line E-7)	+ (0.1050%	N/A			N/A	N/A	-	
9. Monthly Average Interest Rate (Line E-8 / 12)	1 (0.0088%	N/A			N/A	N/A		
10. Interest Provision (Line E-4 x Line E-9)		(36)	N/A	-		N/A	N/A	-	

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: FEBRUARY 2012

	Г	CI	JRRENT MONTH		PERIOD TO DATE							
		•		DIFFERENCE				DIFFEREN				
	Ŀ	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	<u>%</u>			
(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		22,473	27,679	(5,206)	-18.81%	47,808	56,658	(8,850)	-15.62%			
4a Energy Purchased For Qualifying Facilities					1							
5 Economy Purchases												
6 Inadvertent Interchange Received - NET												
7 Net Energy for Load	į	22,473	27,679	(5,206)	-18.81%	47,808	56,658	(8,850)	-15.62%			
8 Sales (Billed)		20,871	26,336	(5,465)	-20.75%	45,441	53,886	(8,445)	-15.67%			
8a Unbilled Sales Prior Month (Period)												
8b Unbilled Sales Current Month (Period)												
9 Company Use		17	19	(2)	-10.53%	35	40	(5)	-12.50%			
10 T&D Losses Estimated	0.04	899	1,107	(208)	-18.79%	1,912	2,266	(354)	-15.62%			
11 Unaccounted for Energy (estimated)		686	217	469	216.35%	420	466	(46)	-9.77%			
12					i							
13 % Company Use to NEL		0.08%	0.07%	0.01%	14.29%	0.07%	0.07%	0.00%	0.00%			
14 % T&D Losses to NEL		4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00%			
15 % Unaccounted for Energy to NEL		3.05%	0.78%	2.27%	291.03%	0.88%	0.82%	0.06%	7.32%			
(\$)												
16 Fuel Cost of Sys Net Gen					1							
16a Fuel Related Transactions												
16b Adjustments to Fuel Cost												
17 Fuel Cost of Power Sold					1							
18 Fuel Cost of Purchased Power		1,402,346	1,817,589	(415,243)	-22.85%	2,983,282	3,720,574	(737,292)	-19.82%			
18a Demand & Non Fuel Cost of Pur Power		1,068,784	1,012,702	56,082	5.54%	2,140,675	2,025,514	115,161	5. 69 %			
18b Energy Payments To Qualifying Facilities					1							
19 Energy Cost of Economy Purch.					ì							
20 Total Fuel & Net Power Transactions		2,471,130	2,830,291	(359,161)	-12.69%	5,123,957	5,746,088	(622,131)	-10.83%			
(Cents/KWH)												
04 E 10 1 10 N 10												
21 Fuel Cost of Sys Net Gen												
21a Fuel Cost of Sys Net Gen 21a Fuel Related Transactions												
21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power		6.2400	6.5670	(0.3270)	-4.98%	6.2400	6.5670	(0.3270)	-4.98%			
21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 23a Demand & Non Fuel Cost of Pur Power		6.2400 4.7560	6.5670 3.6590	(0.3270) 1.0970	-4.98% 29.98%	6.2400 4.4780	6.5670 3.5750	(0.3270) 0.9030	-4.98% 25.26%			
 21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 23a Demand & Non Fuel Cost of Pur Power 23b Energy Payments To Qualifying Facilities 				•								
21a Fuel Related Transactions 22 Fuel Cost of Power Sold 23 Fuel Cost of Purchased Power 23a Demand & Non Fuel Cost of Pur Power				•								

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: FEBRUARY 2012

(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)	(a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:								
GULF POWER COMPANY	RE	27,679			27,679	6.566671	10.225409	1,817,589
TOTAL	i.	27,679	0	0	27,679	6.566671	10.225409	1,817,589
ACTUAL:								
GULF POWER COMPANY	RE	22,473			22,473	6.240137	10.995995	1,402,346
TOTAL		22,473	0	O	22,473	6.240137	10.995995	1,402,346
LIOTAL	<u> </u>	22,473	U]		22,475	0.240137	10.993993]	1,402,540
CURRENT MONTH: DIFFÉRENCE DIFFÉRENCE (%)		(5,206) -18.80%	0.00%	0.00%	(5,206) -18.80%	0.000000	0.770586	(415,243) -22.80%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	47,808 56,658 (8,850) -15,60%	0.00%	0 0.00%	47,808 56,658 (8,850) -15.60%	6.240131 6.566723 -0.326592 -5.00%	10.717782 10.141706 0.576076 5.70%	2,983,282 3,720,574 (737,292) -19.80%

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: FEBRUARY 2012

(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KW	TOTAL \$ FOR FUEL ADJ. (3) X (4)	COST IF GE	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5)
					CENTS/KWH	\$	\$
ESTIMATED:							
TOTAL							
ACTUAL:							
			į				
		1					
		ļ	-				
]					
			j				
			1				
TOTAL			<u> </u>				
FOOTNOTE: PURCHASED POW	/ER COSTS I	NCLUDE CUST	OMER, DEMA	ND & ENERGY CHAR	IGE 1,068,784		
(· · · · · · · · · · · · · · · · · · ·							·····
CURRENT MONTH: DIFFERENCE							
DIFFERENCE (%)							
1							
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: FEBRUARY 2012

		DOLLARS				MWH				CENTS/KWH	1	
	ACTUAL.	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREI AMOUNT	NCE	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE
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 4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER	o	0	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) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	1,197,699	1,557,919	(360,220)	-23.1%	25,088	32,633	(7,545)	-23.1%	4.77399	4.77406	(0.00007)	0.0%
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)	1,573,679 20,789	1,818,547 29,082	(244,868) (8,293)	-13.5% -28.5%	25,088 428	32,633 600	(7,545) (172)	-23.1% -28.7%	6.27264 4.85724	5.57272 4.84700	0.69 9 92 0.01024	12.6% 0.2%
12 TOTAL COST OF PURCHASED POWER	2,792,167	3,405,548	(613,381)	-18.0%	25,516	33,233	(7,717)	-23.2%	10.94281	10.24749	0.69532	6.8%
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)					25,516	33,233	(7,717)	-23.2%				
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)	O	0	0	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)	451,178 2,340,989	549,463 2,856,085	(98,285) (515,096)	-83.1% -18.0%	0 25,516	0 33,233	0 (7,717)	0.0% -23.2%	9.17459	8.59412	0.58047	6.8%
21 Net Unbilled Sales (A4)	(21,560) *	3,008 *	(24,568)	-816.8%	(235)		(270)	-771.4% 3.0%	(0.08914)	0.00965 0.00910	(0.09879) 0.00380	-1023.7% 41.8%
22 Company Use (A4) 23 T & D Losses (A4)	3,119 * 140,463 *	2,836 * 171,367 *	283 (30,904)	10.0% -18.0%	34 1,531	33 1,994	1 (463)	-23.2%	0.01290 0.58076	0.54976	0.03100	5.6%
24 SYSTEM KWH SALES	2,340,989	2,856,085	(515,096)	-18.0%	24,186	31,171	(6,985)	-22.4%	9.67911	9.16263	0.51648	5.6%
25 Wholesale KWH Sales 26 Jurisdictional KWH Sales	2,340,989	2,856,085	(515,096)	-18.0%	24,186	31,171	(6,985)	-22.4%	9.67911	9.16263	0.51648	5.6%
26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	1.000	1.000	D.000	0.0%	1.000	1.000	0.000	0.0%	1,000	1.000	0.00000	0.0%
Line Losses	2,340,989	2,856,085	(515,096)	-18.0%	24,186	31,171	(6,985)	-22.4%	9.67911	9.16263	0.51648	5.6%
28 GPIF** 29 TRUE-UP**	(262,418)	(262,418)	0	0.0%	24,186	31,171	(6,985)	-22.4%	(1.08500)	(0.84187)	(0.24313)	28.9%
30 TOTAL JURISDICTIONAL FUEL COST	2,078,571	2,593,667	(515,096)	-19.9%	24,186	31,171	(6,985)	-22.4%	8.59411	8.32077	0.27334	3.3%
(Excluding GSLD Apportionment) 31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 8.73239 8.732	1.01609 8.45465 8.455	0.00000 0.27774 0.277	0.0% 3.3% 3.3%

^{*}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 2012

FERNANDINA BEACH DIVISION

	PERIOD T	O 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	0	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	G G	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) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9)	2,569,749	3,093,273	(523,524)	-16.9%	53,930	64,794	(10,864)	-16.8%	4.76497	4.77401	(0.00904)	-0.2%
8 Energy Cost of Other Econ Purch (Non-Broker)(Á9) 9 Energy Cost of Sched E Economy Purch (A9) 10 Demand and Non Fuel Cost of Purchased Power (A9)	3,206,483	3,606,862	(400,379)	-11,1%	53,930	64,794	(10,864)	-16.8%	5.94564	5,56666	0.37898	6.8%
11 Energy Payments to Qualifying Facilities (A8a)	44,396	58,164	(13,768)	-23.7%	918	1,200	(282)	-23.5%	4.83617	4.84700	(0.01083)	-0.2%
12 TOTAL COST OF PURCHASED POWER	5,820,628	6,758,299	(937,671)	-13.9%	54,848	65,994	(11,146)	-16.9%	10.61229	10.24078	0.37151	3.6%
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)					54,848	65, 994	(11,146)	-16.9%				
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)	o	0	0	0.0%	0	O	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)	937,869 4,882,759	1,148,062 5,610,237	(210,193) (727,478)	-18.3% -13.0%	0 54,848	0 65,994	0 (11,146)	0.0% -16.9%	8.90235	8.50113	0.40122	4.7%
21 Net Unbilled Sales (A4)	(64,809) * 6,232 *	(91,727) * 5,696 *	26,918 536	-29.4% 9.4%	(728) 70	(1,079) 67	351 3	-32.5% 4.5%	(0.12412) 0.01194	(0.14549) 0.00903	0.02137	-14.7% 32.2%
22 Company Use (A4) 23 T & D Losses (A4)	292,976 *	336,645 *	(43,669)	-13.0%	3,291	3,960	(669)	-16.9%	0.56110	0.53397	0.02713	5.1%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	4,882,759	5,610,237	(727,478)	-13.0%	52,215	63,046	(10,831)	-17.2%	9.35127	8.89864	0.45263	5.1%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	4,882,759 1.000	5,610,237 1.000	(727,478) 0.000	-13.0% 0.0%	52,215 1.000	63,046 1.000	(10,831) 0.000	-17.2%; 0.0%	9.35127 1.000	8.89864 1.000	0.45263 0.00000	5.1% 0.0%
Line Losses 28 GPIF**	4,882,759	5,610,237	(727,478)	-13.0%	52,215	63,046	(10,831)	-17.2%	9.35127	8.89864	0.45263	5.1%
28 GFIF** 29 TRUE-UP**	(524,842)	(524,842)	C	0.0%	52,215	63,046	(10,831)	-17.2%	(1.00516)	(0.83247)	(0.17269)	20.7%
30 TOTAL JURISDICTIONAL FUEL COST	4,357,917	5,085,395	(727,478)	-14.3%	52,215	63,046	(10,831)	-17.2%	8.34610	8.06617	0.27993	3.5%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 8.48039 8.480	1.01609 8.19595 8.196	0.00000 0.28444 0.284	0.0% 3.5% 3.5%

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:

FEBRUARY 2012

		CURRENT MONTH							PERIOD TO DATE					
	A	CTUAL		ESTIMATED		FFERENC	E %		ACTUAL		ESTIMATED	DIFFE AMOUN		<u>%</u>
A. Fuel Cost & Net Power Transactions														
Fuel Cost of System Net Generation	\$		\$	\$				\$		\$	\$	i		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)														
2. Fuel Cost of Power Sold														
3. Fuel Cost of Purchased Power		1,197,699		1,557,919		(360,220)	-23.1%		2,569,749		3,093,273	(523,	•	-16.9%
3a. Demand & Non Fuel Cost of Purchased Power		1,573,679		1,818,547		(244,868)	-13.5%		3,206,483		3,606,862	(400,		-11.1%
3b. Energy Payments to Qualifying Facilities		20,789		29,082		(8,293)	-28.5%		44,396		58,164	(13,	768)	-23.7%
4. Energy Cost of Economy Purchases														
5. Total Fuel & Net Power Transactions		2,792,167		3,405,548	1	(613,381)	-18.0%		5,820,628		6,758,299	(937,	671)	-13.9%
Adjustments to Fuel Cost (Describe Items)														
6a. Special Meetings - Fuel Market Issue		42,405				42,405	0.0%		63,632			63,	632	0.0%
7. Adjusted Total Fuel & Net Power Transactions		2,834,572		3,405,548		(570,976)	-16.8%		5,884,260		6,758,299	(874,	039)	-12.9%
8. Less Apportionment To GSLD Customers		451,178		549,463		(98,285)	-17.9%		937,869		1,148,062	(210,	193)	-18.3%
Net Total Fuel & Power Transactions To Other Classes	\$	2,383,394	\$	2,856,085 \$		(472,691)	-16.6%	\$	4,946,391	\$	5,610,237	(663,	846)	-11.8%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

FEBRUARY 2012

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)											
Jurisidictional Sales Revenue (Excluding GSLD)	s	\$	s		s	\$	\$				
a. Base Fuel Revenue		•	•		ľ						
b. Fuel Recovery Revenue		1,394,282	2,349,330	(955,048)	-40.7%	3,618,539	4,688,673	(1,070,134)	-22.8		
c. Jurisidictional Fuel Revenue		1,394,282	2,349,330	(955,048)	-40.7%	3,618,539	4,688,673	(1,070,134)	-22.8		
d. Non Fuel Revenue		749,716	1,186,107	(436,391)	-36.8%	1,641,514	2,456,765	(815,251)	-33.2		
e. Total Jurisdictional Sales Revenue		2,143,998	3,535,437	(1,391,439)	-39.4%	5,260,053	7,145,438	(1,885,385)	-26.4		
2. Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0		
3. Total Sales Revenue (Excluding GSLD)	\$	2,143,998 \$	3,535,437 \$	(1,391,439)	-39.4% \$	5,260,053 \$	7,145,438 \$	(1,885,385)	-26.4		
C. KWH Sales (Excluding GSLD)											
Jurisdictional Sales KWH		22,459,076	29,218,000	(6,758,924)	-23.1%	48,671,571	59,048,000	(10,376,429)	-17.		
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0		
3. Total Sales	1	22,459,076	29,218,000	(6,758,924)	-23.1%	48 , 6 71,571	59,048,000	(10,376,429)	-17.0		
4. 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:

FERNANDINA BEACH DIVISION

Month of:

FEBRUARY 2012

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u> </u>	
D. True-up Calculation (Excluding GSLD)										
Troe-up Calculation (Excluding GSED) Jurisdictional Fuel Rev. (line B-1c)	e	1.394.282 \$	2,349,330 \$	(955,048)	-40.7% \$	3,618,539 \$	4,688,673 \$	(1,070,134)	-22.8%	
Fuel Adjustment Not Applicable	*	1,004,202 \$	2,073,000 0	(555,515)	10.7 75	0,0,0,000	1,000,010	(.,,		
a. True-up Provision		(262,418)	(262,418)	0	0.0%	(524,842)	(524,842)	0	0.0%	
b. Incentive Provision		(===,,	(=+=,+++)	_		(,,				
c. Transition Adjustment (Regulatory Tax Refund)	ļ							0	0.0%	
Jurisdictional Fuel Revenue Applicable to Period		1,656,700	2,611,748	(955,048)	-36.6%	4,143,381	5,213,515	(1,070,134)	-20.5%	
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	l	2,383,394	2,856,085	(472,691)	-16.6%	4,946,391	5,610,237	(663,846)	-11.8%	
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	1	100.00%	100.00%	0.00%	0.0%	N/A	N/A			
6. Jurisdictional Total Fuel & Net Power Transactions	1	2,383,394	2,856,085	(472,691)	-16.6%	4,946,391	5,610,237	(663,846)	-11.8%	
(Line D-4 x Line D-5 x *)	1			•						
7. True-up Provision for the Month Over/Under Collection	1	(726,694)	(244,337)	(482,357)	197.4%	(803,010)	(396,722)	(406,288)	102.4%	
(Line D-3 - Line D-6)	1		, ,							
8. Interest Provision for the Month		235		235	0.0%	415		415	0.0%	
9. True-up & Inst. Provision Beg. of Month		3,168,036	(3,915,672)	7,083,708	-180.9%	3,506,596	(3,500,863)	7,007,459	-200.2%	
9a. Deferred True-up Beginning of Period										
10. True-up Collected (Refunded)		(262,418)	(262,418)	0	0.0%	(524,842)	(524,842)	0	0.0%	
11. End of Period - Total Net True-up	\$	2,179,159 \$	(4,422,427) \$	6,601,586	-149.3% \$	2,179,159 \$	(4,422,427) \$	6,601,586	-149.3%	
(Lines D7 through D10)										

^{*} Jurisdictional Loss Multiplier

0

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

FEBRUARY 2012

		CURRENT MONTH		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)	\$ 3,168,036 \$ 2,178,924 5,346,960 2,673,480 \$ 0.0800% 0.1300% 0.2100% 0.1050% 0.0088% 235	(3,915,672) \$ (4,422,427) (8,338,099) (4,169,050) \$ N/A N/A N/A N/A N/A N/A N/A N/A	7,083,708 6,601,351 13,685,059 6,842,530 - - -	-180.9% -149.3% -164.1% 	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 N/A N/A N/A		

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: FEBRUARY 2012

			CURRENT MO	NTH		PERIOD TO DATE						
				DIFFERENCE				DIFFEREN				
		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						aa.	(10.004)	40 ==0/			
4	Purchased Power	25,088	32,633	(7,545)	-23.12%	53,930	64,794	(10,864)	-16.77%			
4a	Energy Purchased For Qualifying Facilities	428	600	(172)	-28.67%	918	1,200	(282)	-23.50%			
5 6	Economy Purchases Inadvertent Interchange Received - NET											
7	Net Energy for Load	25,516	33,233	(7,717)	-23.22%	54,848	65,994	(11,146)	-16.89%			
8	Sales (Billed)	24,186	31,171	(6,985)	-22.41%	52,215	63,046	(10,831)	-17.18%			
8a	Unbilled Sales Prior Month (Period)	24,100	31,171	(0,505)	-22.4170	32,210	00,040	(10,001)	,,,,,,,,,			
8b	Unbilled Sales Current Month (Period)											
9	Company Use	34	33	1	3.03%	70	67	3	4.48%			
10	T&D Losses Estimated @ 0.06	1,531	1,994	(463)	-23.22%	3,291	3,960	(669)	-16.89%			
11	Unaccounted for Energy (estimated)	(235)	35	(270)	-771.43%	(728)	(1,079)	351	-32.53%			
12	" 、 "	` '		, ,								
13	% Company Use to NEL	0.13%	0.10%	0.03%	30.00%	0.13%	0.10%	0.03%	30.00%			
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	-0.92%	0.11%	-1.03%	-936.36%	-1.33%	-1.63%	0.30%	-18.40%			
	(\$)											
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	1,197,699	1,557,919	(360,220)	-23.12%	2,569,749	3,093,273	(523,524)	-16.92%			
18a	Demand & Non Fuel Cost of Pur Power	1,573,679	1,818,547	(244,868)	-13.47%	3,206,483	3,606,862	(400,379)	-11.10%			
18b	Energy Payments To Qualifying Facilities	20,789	29,082	(8,293)	-28.52%	44,396	58,164	(13,768)	-23.67%			
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	2,792,167	3,405,548	(613,381)	-18.01%	5,820,628	6,758,299	(937,671)	-13.87%			
20	Total Fuel & Net Fower Transactions	2,792,107	3,403,546	(013,301)	~10.U1/0]	3,020,020	0,730,299	(937,071)	-10.0776			
	(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	4.774	4.774	0.000	0.00%	4.765	4.774	(0.009)	-0.19%			
23a	Demand & Non Fuel Cost of Pur Power	6.273	5.573	0.700	12.56%	5.946	5.567	0.379	6.81%			
23b	Energy Payments To Qualifying Facilities	4.857	4.847	0.010	0.21%	4.836	4.847	(0.011)	-0.23%			
24 25	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	10.043	10.247	0.696	6.79%	10.612	10.241	0.371	3.62%			
25	Total ruel & Net Power Transactions	10.943	10.247	0.090	0.79%	10.012	10.241	0.371	3.0276			

PURCHASED POWER

(Exclusive of Economy Energy Purchases)
For the Period/Month of: FEBRUARY 2012

		For the Period	l/Month of:	FEBRUARY 2012				
(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:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	32,633			32,633	4,774060	10.346784	1,557,919
TOTAL		32,633	0		32,633	4.774060	10.346784	1,557,919
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	25,088			25,088	4.773992	11,046628	1,197,699
TOTAL		25,088	o	o	25,088	4.773992	11.046628	1,197,699
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(7,545) -23.1%	0 0.0%	0 0.0%	(7,545) -23.1%	-0.000068 0.0%	0.699844 6.8%	(360,220) -23.1%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	53,930 64,794 (10,864) -16.8%	0 0.0%	0 0.0%	53,930 64,794 (10,864) -16.8%	4.764971 4.774011 (0.009040) -0.2%	10.710610 10.340672 0.369938 3.6%	2,569,749 3,093,273 (523,524) -16.9%

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Month of:		FEBRUARY 2012				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	KWH	CENTS/KWI		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>			•	,		
JEFFERSON SMURFIT CORPORATION		600			600	4.847000	4.847000	29,082
TOTAL		600]	0	o	600	4.847000	4.847000	29,082
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		428			428	4.857243	4.857243	20,789
			:		;			
TOTAL	1	428	0	0	428	4.857243	4.857243	20,789
	<u></u>							
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(172) -28.7%	0 0.0%	0 0.0%	(172) -28.7%	0.010243 0.2%	0.010243 0.2%	(8,293) -28.5%
PERIOD TO DATE:	MS	918			918	4.836166	4.836166	44,396
ESTIMATED DIFFERENCE DIFFERENCE (%)	MS	1,200 (282) -23.5%	0 0. 0 %	0 0.0%	1,200 (282) -23.5%	4.847000 -0.010834 -0.2%	4.847000 -0.010834 -0.2%	58,164 (13,768) -23.7%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

DIFFERENCE (%)

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

For the Period/Month of: FEBRUARY 2012 (7) (2) (4) (5) (6) (1) (3) TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS TYPE KWH TRANS. (a) PURCHASED FROM PURCHASED COST (3) X (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 \$1,573,679 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL **ESTIMATED**