

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

May 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. 120001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Cole:

We are enclosing ten (10) copies of the April 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 primarily due to fuel revenues being lower than projected.

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

Sincerely.

Curtis D. Young Senior Regulatory Analyst

Enclosure

COM

APA

ECR

GCL RAD SRC ADM

OPC

CLK

Kathy Welch/ FPSC Beth Keating

Mark Cutshaw (no enclosure) Buddy Shelley (no enclosure) Jeff Householder (no enclosure)

SJ 80-441

4 Fuel Monthly April 2012

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561.832.0872

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

	k.		DOLLAR\$				MWH				CENTS/KWH	Ĭ	
	_	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %
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 Fuel Cost of Purchased Power (Exclusive		0	0	0	0 00%	0	0	0	0.00%	0	0	0	0.00%
of Economy) (A8) Finergy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)		1,408,823	1,483,512	(74,689)	-5.03%	22,576	22,591	(15)	-0 07%	6 24036	6 56683	-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)		1,066,479	1,012,273	54,206	5.35%	22,576	22,591	(15)	-0.07%	4.72395	4.48087	0.24308	5.42%
12 TOTAL COST OF PURCHASED POWER	¥	2,475,302	2,495,785	(20,483)	-0.82%	22,576	22,591	(15)	-0.07%	10.96431	11.0477	-0.08339	-0.75%
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)	a. V Ase					22,576	22,591 ⁻	(15)	-0.07%				
 18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 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 (LINES 5 + 12 + 18 + 19)		2,475,302	2,495,785	(20,483)	-0.82%	22,576	22,591	(15)	-0.07%	10 96431	11.0477	-0.08339	-0.75%
21 Net Unbilled Sales (A4) 22 Company Use (A4)		91,481 * 1,864 *	16,461 • 1,768 •	75,020 96	455.74% 5.43%	834 17	149 16	685 1	459.97% 6.25%	0.43936 0.00895	0.07648 0.00821	0 36288 0 00074	474.48% 9.01%
23 T & D Losses (A4)		99,008	99,871 *	(863)	-0 86%	903	904	(1)	-0.11%	0.47551	0.46404	0 01147	2.47%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales		2,475,302	2,495,785	(20,483)	-0.82%	20,822	21,522	(700)	-3.25%	11 88813	11 59643	0.2917	2.52%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for		2,475,302 1.000	2,495,785 1 000	(20,483) 0 000	-0.82% 0.00%	20,822 1.000	21,522 1.000	(700) 0 000	-3.25% 0.00%	11.88813 1.000	11.59643 1.000	0 2917 0.000	2 52% 0 00%
Line Losses 28 GPIF		2,475,302	2,495,785	(20,483)	-0 82%	20,822	21,522	(700)	-3.25%	11.88813	11 59643	0 2917	2.52%
29 TRUE-UP™		(130,649)	(130,649)	0_	0.00%	20,822	21,522	(700)	-3.25%	-0 62746	-0.60705	-0.02041	3.36%
30 TOTAL JURISDICTIONAL FUEL COST		2,344,653	2,365,136	(20,483)	-0.87%	20,822	21,522	(700)	-3.25%	11.26046	10.98939	0.27107	2.47%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST 001 (CENTS/KWH)										1.00072 11.26857 11.269	1.00072 10.9973 10.997	0 0.27127 0.272	0.00% 2.47% 2.47%

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

^{*}Included for Informational Purposes Only

[&]quot;Calculation Based on Jurisdictional KWH Sales

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

		PERIO	D TO DATE	DOLLARS	
		ACTUAL	ESTIMATED	DIFFEREN	NCE %
		AOTOAL	ESTIMATED	AMOUNT	78
1	Fuel Cost of System Net Generation (A3)				
2	Nuclear Fuel Disposal Cost (A13)				
3	Coal Car Investment				
4	Adjustments to Fuel Cost (A2, Page 1)				
5	TOTAL COST OF GENERATED POWER	0	0	0	0.00%
6	Fuel Cost of Purchased Power (Exclusive				
	of Economy) (A8)	5,830,634	6,960,557	(1,129,923)	-16 23%
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)				
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)				
9	Energy Cost of Sched E Economy Purch (A9)				
10	Demand and Non Fuel Cost of Purchased Power (A9)	4,267,487	4,050,411	217,076	5 36%
11	Energy Payments to Qualifying Facilities (A8a)				
12	TOTAL COST OF PURCHASED POWER	10,098,121	11,010,968	(912,847)	-8.29%
40	TOTAL AVAILABLE ABART A DIE 6 1 AVE 401		1250		
	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)				
	Fuel Cost of Economy Sales (A7)				
	Gain on Economy Sales (A7a)		8.40		
	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)				
	Fuel Cost of Other Power Sales (A7)		47.57		
18	TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.00%
	(LINE 14 + 15 + 16 + 17)				
19	NET INADVERTENT INTERCHANGE (A10)				
20	TOTAL FUEL AND NET POWER TRANSACTIONS	10,098,121	11,010,968	(912,847)	-8.29%
	(LINES 5 + 12 + 18 + 19)				
21	Net Unbilled Sales (A4)	208,750	84,662	124,088	146.57%
22	Company Use (A4)	7,241	7,479	(238)	-3.18%
23	T & D Losses (A4)	403,877	440,451	(36,574)	-8 30%
	SYSTEM KWH SALES	10,098,121	11,010,968	(912,847)	-8 29%
25	Wholesale KWH Sales				
26	Jurisdictional KWH Sales	10,098,121	11,010,968	(912,847)	-8.29%
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.00%
27	Jurisdictional KWH Sales Adjusted for				
	Line Losses	10,098,121	11,010,968	(912,847)	-8.29%
28	GPIF**	15.			
29	TRUE-UP**	(522,596)	(522,596)	0	0 00%
30	TOTAL JURISDICTIONAL FUEL COST	9,575,525	10,488,372	(912,847)	-8.70%

	PERIO	DD TO DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KW	/H	
			DIFFER	ENICE			000000000	ERENCE			DIFFERE	NOT
	ACTUAL	ESTIMATED	AMOUNT	ence %	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	NCE %
					0	0	0	0.00%	0	0	0	0 00%
	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0 00%
	5,830,634	6,960,557	(1,129,923)	-16 23%	93,436	105,997	(12,561)	-11 85%	6.24024	6.56675	-0.32651	-4.97%
	4,267,487	4,050,411	217,076	5 36%	93,436	105,997	(12,561)	-11.85%	4.56728	3.82125	0 74603	19.52%
	10,098,121	11,010,968	(912,847)	-8.29%	93,436	105,997	(12,561)	-11.85%	10.80753	10 388	0 41953	4.04%
					93,436	105,997	(12,561)	-11.85%				
		man						1500	r			
	0	0	0	0.00%	0	0	0	0.00%	. 0	0	0	0.00%
	10,098,121	11,010,968	(912,847)	-8.29%	93,436	105,997	(12,561)	-11.85%	10 80753	10.388	0.41953	4.04%
	208,750 7,241	7,479	124,088 (238)	146.57% -3.18%	1,932 67	72	1,117 (5)	137.00% -6.94%	0 23803 0.00826	0.00741	0.1541 0.00085	183.61% 11.47%
	403,877	440,451	(36,574)	-8 30%	3,737	4,240	(503)	-11 86%	0.46052	0.43665	0 02387	5.47%
	10,098,121	11,010,968	(912,847)	-8 29%	87,700	100,870	(13,170)	-13.06%	11,51434	10.91599	0.59835	5 48%
	10,098,121 1.000	11,010,968 1.000	(912,847) 0.000	-8.29% 0.00%	87,700 1.000	100,870 1 000	(13,170) 0.000	-13.06% 0.00%	11.51434 1.000	10,91599 1.000	0.59835 0.000	5.48% 0.00%
	10,098,121	11,010,968	(912,847)	-8.29%	87,700	100,870	(13,170)	-13.06%	11,51434	10.91599	0.59835	5.48%
	(522,596)	(522,596)	0	0 00%	87,700	100,870	(13,170)	-13 06%	-0.59589	-0 51809	-0.0778	15.02%
_	9,575,525	10,488,372	(912,847)	-8.70%	87,700	100,870	(13,170)	-13.06%	10.9185	10 39791	0 52059	5.01%
									1.00072 10.92636 10.926	1 00072 10.4054 10.405	0 0.52096 0.521	0.00% 5.01% 5.01%

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

[&]quot;Included for Informational Purposes Only
"Calculation Based on Jurisdictional KWH Sales

SCHEDULE A2 Page 1 of 4

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		С	URRENT MONTH				PERIOD TO DATE		
	ACTUAL		ESTIMATED	DIFF AMOUNT	ERENCE %	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %
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	\$	\$	\$			\$ \$	\$	* max	
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	1,408,823 1,066,479		1,483,512 1,012,273	(74,689) 54,206	-5.03% 5.35%	5,830,634 4,267,487	6,960,557 4,050,411	(1,129,923) 217,076	-16.23% 5.36%
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	2,475,302		2,495,785	(20,483)	-0.82%	10,098,121	11,010,968	(912,847)	-8.29%
6a. Special Meetings - Fuel Market Issue	9,751			9,751	0.00%	20,198	** ,	20,198	0.00%
7. Adjusted Total Fuel & Net Power Transactions	\$ 2,485,053	\$	2,495,785 \$	(10,732)	-0.43%	\$ 10,118,319 \$	11,010,968 \$	(892,649)	-8.11%

SCHEDULE A2 Page 2 of 4

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		CURRENT MONTH				PERIOD TO DATE		
· .	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxe	s)							
Jurisdictional Sales Revenue	\$	\$		\$	\$	\$		
a. Base Fuel Revenue								
b. Fuel Recovery Revenue	2,025,557	2,073,235	(47,678)	-2.30%	8,460,310	10,138,703	(1,678,393)	-16.55%
c. Jurisdictional Fuel Revenue	2,025,557	2,073,235	(47,678)	-2.30%	8,460,310	10,138,703	(1,678,393)	-16.55%
d. Non Fuel Revenue	805,160	909,765	(104,605)	-11.50%	3,421,020	3,701,597	(280,577)	-7.58%
e. Total Jurisdictional Sales Revenue	2,830,717	2,983,000	(152,283)	-5.11%	11,881,330	13,840,300	(1,958,970)	-14.15%
Non Jurisdictional Sales Revenue	0	0	0 6975	0.00%	0	0	0	0.00%
Total Sales Revenue	\$ 2,830,717 \$	2,983,000 \$	(152,283)	-5.11%	11,881,330	13,840,300 \$	(1,958,970)	-14.15%
C. KWH Sales								
Jurisdictional Sales KWH	20,821,645	21,522,000	(700,355)	-3.25%	87,700,474	100,870,000	(13,169,526)	-13.06%
Non Jurisdictional Sales	0	0	0	0.00%	0	0	0	0.00%
3. Total Sales	20,821,645	21,522,000	(700,355)	-3.25%	87,700,474	100,870,000	(13,169,526)	-13.06%
Jurisdictional Sales % of Total KWH Sales	100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.00%
				~ ~ ~				

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH				PERIOD TO DATE		
			-	DIFFERENC	CE			DIFFERENCE	
	HI JANA	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
D. True-up Calculation	- 1					No. 1			
Jurisdictional Fuel Rev. (line B-1c)	\$	2,025,557 \$	2,073,235 \$	(47,678)	-2.30%	8,460,310 \$	10,138,703 \$	(1,678,393)	-16.55%
Fuel Adjustment Not Applicable				, , , ,		0.76		, , ,	
a. True-up Provision	Sata 1	(130,649)	(130,649)	0	0.00%	(522,596)	(522,596)	0	0.00%
b. Incentive Provision	1 Security		, , , ,			45 5,000	,		
c. Transition Adjustment (Regulatory Tax Refund)	27	0	0	0	0.00%	0	0	0	0.00%
Jurisdictional Fuel Revenue Applicable to Period	300	2,156,206	2,203,884	(47,678)	-2.16%	8,982,906	10,661,299	(1,678,393)	-15.74%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	THE.	2,485,053	2,495,785	(10,732)	-0.43%	10,118,319	11,010,968	(892,649)	-8.11%
Jurisdictional Sales % of Total KWH Sales (Line C-4)	24	100%	100%	0.00%	0.00%	N/A	N/A		
 Junsdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *) 		2,485,053	2,495,785	(10,732)	-0.43%	10,118,319	11,010,968	(892,649)	-8.11%
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 		(328,847)	(291,901)	(36,946)	12.66%	(1,135,413)	(349,669)	(785,744)	224.71%
Interest Provision for the Month	1	(118)		(118)	0.00%	(229)		(229)	0.00%
9. True-up & Inst. Provision Beg. of Month		(946,758)	4,636,004	(5,582,762)	-120.42%	251,866	5,085,719	(4,833,853)	-95.05%
9a. Deferred True-up Beginning of Period	1					*************************************			
True-up Collected (Refunded)	1	(130,649)	(130,649)	0	0.00%	(522,596)	(522,596)	0	0.00%
11. End of Period - Total Net True-up	\$	(1,406,372) \$	4,213,454 \$	(5,619,826)	-133.38%	(1,406,372) \$	4,213,454 \$	(5,619,826)	-133.38%
(Lines D7 through D10)									

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		,	CURRENT MONTH				PERIOD TO DATE		
	-	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
E. Interest Provision	-	1.00	The Control				* * * ;		
 Beginning True-up Amount (lines D-9 + 9a) 	\$	(946,758) \$	4,636,004 \$	(5,582,762)	-120.42%	N/A	N/A		
Ending True-up Amount Before Interest		(1,406,254)	4,213,454	(5,619,708)	-133.38%	N/A	N/A	-	
(line D-7 + Lines D-9 + 9a + D-10)		¥				N/A	N/A		
Total of Beginning & Ending True-up Amount		(2,353,012)	8,849,458	(11,202,470)	-126.59%	N/A	N/A N/A	-	-
4. Average True-up Amount (50% of Line E-3)	\$	(1,176,506) \$	4,424,729 \$	(5,601,235)	-126.59%	N/A		-	
Interest Rate - First Day Reporting Business Month		0.1100%	N/A			N/A	N/A	-	
Interest Rate - First Day Subsequent Business Month		0.1300%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)		0.2400%	N/A		-	N/A	N/A		
8. Average Interest Rate (50% of Line E-7)		0.1200%	N/A			N/A	N/A		
Monthly Average Interest Rate (Line E-8 / 12)		0.0100%	N/A		-	N/A	N/A		
 Interest Provision (Line E-4 x Line E-9) 		(118)	N/A			N/A	N/A	_	

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: APRIL 2012

	С	URRENT MONTH			PE	RIOD TO DATE	_	
			DIFFERENCE				DIFFERE	NCE
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
(MWH)								
1 System Net Generation	0	0	0	0.00%		0	0	0.00%
2 Power Sold		ŭ	Ŭ	0.0070	v	· ·	Ü	0.0070
3 Inadvertent Interchange Delivered - NET								
4 Purchased Power	22,576	22,591	(15)	-0.07%	93,436	105,997	(12,561)	-11.85%
4a Energy Purchased For Qualifying Facilities			()		221.22		(-1 /	
5 Economy Purchases								
6 Inadvertent Interchange Received - NET				ļ				
7 Net Energy for Load	22,576	22,591	(15)	-0.07%	93,436	105,997	(12,561)	-11.85%
8 Sales (Billed)	20,822	21,522	(700)	-3.25%	87,700	100,870	(13,170)	-13.06%
8a Unbilled Sales Prior Month (Period)								
8b Unbilled Sales Current Month (Period)								
9 Company Use	17	16	1	6.25%	67	72	(5)	-6.94%
10 T&D Losses Estimated 0.0		904	. (1)	-0.11%	3,737	4,240	(503)	-11.86%
11 Unaccounted for Energy (estimated)	834	149	685	459.97%	1,932	815	1,117	137.00%
12	51,865						***	
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	3.70%	0.66%	3.04%	460.61%	2.07%	0.77%	1.30%	168.83%
(\$)								
16 Fuel Cost of Sys Net Gen	Τ-					_		
16a Fuel Related Transactions								
16b Adjustments to Fuel Cost								
17 Fuel Cost of Power Sold				ļ				
18 Fuel Cost of Purchased Power	1,408,823	1,483,512	(74,689)	-5.03%	5,830,634	6,960,557	(1,129,923)	-16.23%
18a Demand & Non Fuel Cost of Pur Power	1,066,479	1,012,273	54,206	5.35%	4,267,487	4,050,411	217,076	5.36%
18b Energy Payments To Qualifying Facilities	1000							
19 Energy Cost of Economy Purch.								
20 Total Fuel & Net Power Transactions	2,475,302	2,495,785	(20,483)	-0.82%	10,098,121	11,010,968	(912,847)	-8.29%
(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	6.2400	6.5670	(0.3270)	-4.98%	6.2400	6.5670	(0.3270)	-4.98%
23a Demand & Non Fuel Cost of Pur Power	4.7240	4.4810	0.2430	5.42%	4.5670	3.8210	0.7460	19.52%
23b Energy Payments To Qualifying Facilities								
24 Energy Cost of Economy Purch.								
25 Total Fuel & Net Power Transactions	10.9640	11.0480	(0.0840)	-0.76%	10.8080	10.3880	0.4200	4.04%

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

PURCHASED POWER

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

(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
PURCHASED FROM	TYPE & SCHEDULI	TOTAL KWH PURCHASED E (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	(a) FUEŁ COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:								
GULF POWER COMPANY	RE	22,591			22,591	6.566827	11.047696	1,483,512
TOTAL	ુ હત	22,591	0	0	22,591	6.566827	11.047696	1,483,512
ACTUAL:								
GULF POWER COMPANY	RE *	22,576			22,576	6.240357	10.964307	1,408,823
TOTAL		22,576	0	0	22,576	6.240357	10.964307	1,408,823
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(15) -0.10%	0.00%	0 0.00%	(15) -0.10%	0.000000	-0.083389 -0.80%	(74,689) -5.00%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	93,436 105,997 (12,561) -11.90%	0.00%	o 0.00%	93,436 105,997 (12,561) -11.90%	6.240244 6.566749 -0.326505 -5.00%	10.807527 10.388000 0.419527 4.00%	5,830,634 6,960,557 (1,129,923) -16.20%

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ECONOMY ENERGY PURCHASES

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

		. or the remou	ANIONAL OI.	70 1012 2012			
(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4)	COST IF GE (a) CENTS/KWH	(b) TOTAL COST \$	FUEL SAVINGS (6)(b)-(5) \$
ESTIMATED:			,				
TOTAL							
ACTUAL:		ų.					949. (8. cr
TOTAL							
FOOTNOTE: PURCHASED POW	ER COSTS II	NCLUDE CUST	OMER, DEMAN	ND & ENERGY CHAF	RGE 1,066,479		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)							

DIFFERENCE

0 0%

00%

0.0%

-7.2%

-0.2%

-3.2%

0.0%

-15.4%

9.0%

-2.9%

-2.9%

-2.9%

0.0%

-2.9%

-4.3%

-2 7%

0 0%

-2 7%

-2.7%

-107.3%

AMOUNT

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0 00000

(0.00005)

(0.37798)

(0 00953)

(0.31902)

0.00000

(1.15354)

0.96319

0.00066

(0.01222)

(0.20191)

(0.20191)

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(0 20191)

0 03745

(0.16447)

0.00000

(0.16711)

(0 167)

CENTS/KWH

0.00000

0 00000

4,77408

5.25709

4.84700

9.92006

0 00000

7.51619

(0.89747)

0.00730

0.42305

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7.04907

(0.87918)

6.16989

1.01609

6.26916

6.269

1,000

ESTIMATED

AÇTUAL

0.00000

0 00000

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4 87911

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0.00000

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0.06572

0.00796

0.41083

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(0.84173)

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1 000

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21.2%

21.2%

-39.5%

199%

19.9%

0 0%

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19.9%

-109.0%

34.5%

198%

4.5%

4 5%

0.0%

4.5%

4.5%

4.5%

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

			DOLLARS				MWH		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREI AMOUNT	NCE %
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0
2	Nuclear Fuel Disposal Cost (A13)					Ü	· ·	Ü	0.4
3	Coal Car Investment								
4	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
6	Fuel Cost of Purchased Power (Exclusive								
	of Economy) (A8)	1,584,357	1,307,764	276,593	21.2%	33,187	27,393	5,794	21.2
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)	1							
10	Demand and Non Fuel Cost of Purchased Power (A9)	1,619,231	1,440,076	179,155	12.4%	33,187	27,393	5,794	21.2
11	Energy Payments to Qualifying Facilities (A8a)	17,560	29,082_	(11,522)	-39.6%	363	600	(237)	-39.5
12	TOTAL COST OF PURCHASED POWER	3,221,148	2,776,922	444,226	16.0%	33,550	27,993	5,557	199
13	3 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					33,550	27,993	5,557	19.9
14						9.50	- ,		
15	Gain on Economy Sales (A7a)								
	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)								
	7 Fuel Cost of Other Power Sales (A7)	l .							
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	0	0.0%	0	0	0	0.0
19	NET INADVERTENT INTERCHANGE (A10)								
20	LESS GSLD APPORTIONMENT OF FUEL COST	1.086.479	672,916	413,563	10.0%	0	0	0	0.0
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	2,134,669	2,104,006	30,663	1.5%	33,550	27,993	5,557	19.9
	(LINES 5 + 12 + 18 + 19)				0.00000	3.			
21	Net Unbilled Sales (A4)	20,488 *	(267,877) *	288,365	-107.7%	322	(3,564)	3,886	-109.0
22	Company Use (A4)	2,481	2,180 *	301	13.8%	39	29	10	34.5
23	T & D Losses (A4)	128,080 *	126,272 *	1,808	1.4%	2,013	1,680	333	198
24	SYSTEM KWH SALES	2,134,669	2,104,006	30,663	1.5%	31,176	29,848	1,328	4.5
25	Wholesale KWH Sales)—8:: 3: 4: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5: 5:	35,60 S (A.C.)	10,737,737	200000			4.555	
26	Junsdictional KWH Sales	2,134,669	2,104,006	30,663	1 5%	31,176	29,848	1,328	4 5
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0
27	Jurisdictional KWH Sales Adjusted for				36.57.71				
	Line Losses	2,134,669	2,104,006	30,663	1 5%	31,176	29,848	1,328	4.5
28	GPIF**	22.1							
29	TRUE-UP**	(262,418)	(262,418)	0_	0.0%	31,176	29,848	1,328	4.5
30	TOTAL JURISDICTIONAL FUEL COST	1,872,251	1,841,588	30,663	1.7%	31,176	29,848	1,328	4.5
	(Excluding GSLD Apportionment)								
31	Revenue Tax Factor								

^{*}Included for Informational Purposes Only

32 Fuel Factor Adjusted for Taxes

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

[&]quot;Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

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

FERNANDINA BEACH DIVISION

Fuel Cost of System Net Generation (A3)
 Nuclear Fuel Disposal Cost (A13)

4 Adjustments to Fuel Cost (A2, Page 1)
5 TOTAL COST OF GENERATED POWER
6 Fuel Cost of Purchased Power (Exclusive

7 Energy Cost of Sched C & X Econ Purch (Broker)(A9)
8 Energy Cost of Other Econ Purch (Non-Broker)(A9)
9 Energy Cost of Sched E Economy Purch (A9)
10 Demand and Non Fuel Cost of Purchased Power (A9)
11 Energy Payments to Qualifying Facilities (A8a)
12 TOTAL COST OF PURCHASED POWER
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)

3 Coal Car Investment

of Economy) (A8)

14 Fuel Cost of Economy Sales (A7)15 Gain on Economy Sales (A7a)

(LINE 14 + 15 + 16 + 17)

19 NET INADVERTENT INTERCHANGE (A10)

20 LESS GSLD APPORTIONMENT OF FUEL COST

20a TOTAL FUEL AND NET POWER TRANSACTIONS

(LINES 5 + 12 + 18 + 19)
Net Unbilled Sales (A4)
22 Company Use (A4)
23 T & D Losses (A4)
24 SYSTEM KWH SALES
25 Wholesale KWH Sales
26 Jurisdictional KWH Sales
26a Jurisdictional Loss Multiplier

Jurisdictional KWH Sales Adjusted for

30 TOTAL JURISDICTIONAL FUEL COST

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

PERIOD T	O DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENC %
				0	0	0	0.0%	0.00000	0.00000	0 00000	0.0
0	0	0	0.0%								
0	0	0	0.0%	0	0	0	0 0%	0.00000	0.00000	0 00000	0.6
5,452,195	5,946,968	(494,773)	-8.3%	114,308	124,569	(10,261)	-8.2%	4.76974	4.77404	(0 00430)	-0.
6,030,694 68,475	6,688,380 116,328	(657,686) (47,853)	-9.8% -41.1%	114,308 1,416	124,569 2,400	(10,261) (984)	-8.2% -41.0%	5 27583 4.83581	5.36922 4.84700	(0.09339) (0.01119)	-1. -0.
											-0. -0.
11,551,364	12,751,676	(1,200,312)	-9.4%	115,724	126,969	(11,245)	-8.9%	9.98182	10.04314	(0 06132)	-0.
				115,724	126,969	(11,245)	-8 9%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
2,511,306 9,040,058	2,469,351 10,282,325	41,955 (1,242, <u>267)</u>	1.7% -12.1%	0 115,724	0 126,969	0 (11,245)	0.0% -8.9%	7.81174	8.09830	(0.28656)	-3
58,354 *	(351,790) *	410,144	-116.6%	747	(4,344)	5,091	-117.2%	0.05409	(0.28469)	0 33878	-119
11,327 • 542,369 •	10,123 * 616,928 *	1,204 (74,559)	11.9% -12.1%	145 6,943	125 7,618	20 (675)	16 0% -8.9%	0 01050 0.50271	0.00819 0.49925	0.00231 0.00346	28 0
9,040,058	10,282,325	(1,242,267)	-12.1%	107,889	123,570	(15,681)	-12.7%	8.37904	8.32105	0.05799	0
9,040,058	10,282,325	(1,242,267)	-12.1%	107,889	123,570	(15,681)	-12.7%	8.37904	8.32105	0.05799	0
1.000	1.000	0.000	0 0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0
9,040,058	10,282,325	(1,242,267)	-12.1%	107,889	123,570	(15,681)	-12.7%	8.37904	8.32105	0.05799	0
(1,049,678)	(1,049,678)	0	0.0%	107,889	123,570	(15,681)	-12.7%	(0 97292)	(0.84946)	(0.12346)	14
7,990,380	9,232,647	(1,242,267)	-13.5%	107,889	123,570	(15,681)	-12.7%	7.40611	7.47159	(0.06548)	-0
								1 01609 7 52527	1.01609 7.59181	0.00000 (0.06654)	0.

SCHEDULE A1

7.525

7 592

(0.067)

-0.9%

PAGE 2 OF 2

Line Losses

27

28 GPIF**
29 TRUE-UP**

³¹ Revenue Tax Factor

³² Fuel Factor Adjusted for Taxes

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

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

APRIL 2012

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u>=</u> %	
		ACTUAL	ESTIMATED	AMOUNT	70	ACTUAL	ESTIMATED	AWOUNT	70	
A. Fuel Cost & Net Power Transactions	1									
Fuel Cost of System Net Generation	\$	\$	\$		\$	\$	\$			
 Fuel Related Transactions (Nuclear Fuel Disposal) 										
Fuel Cost of Power Sold										
Fuel Cost of Purchased Power		1,584,357	1,307,764	276,593	21.2%	5,452,195	5,946,968	(494,773)	-8.3%	
 Demand & Non Fuel Cost of Purchased Power 		1,619,231	1,440,076	179,155	12.4%	6,030,694	6,688,380	(657,686)	-9.8%	
3b. Energy Payments to Qualifying Facilities		17,560	29,082	(11,522)	-39.6%	68,475	116,328	(47,853)	-41.1%	
Energy Cost of Economy Purchases										
5. Total Fuel & Net Power Transactions		3,221,148	2,776,922	444,226	16.0%	11,551,364	12,751,676	(1,200,312)	-9.4%	
Adjustments to Fuel Cost (Describe Items)	1 .					10,146				
6a. Special Meetings - Fuel Market Issue	1	16,242		16,242	0.0%	90,007		90,007	0.0%	
		•								
	100					when I				
						*.				
7. Adjusted Total Fuel & Net Power Transactions		3,237,390	2,776,922	460,468	16.6%	11,641,371	12,751,676	(1,110,305)	-8.7%	
8. Less Apportionment To GSLD Customers		1,086,479	672,916	413,563	61.5%	2,511,306	2,469,351	41,955	1.7%	
9. Net Total Fuel & Power Transactions To Other Classes	\$	2,150,911 \$	2,104,006 \$	46,905	2.2% \$	9,130,065 \$	10,282,325 \$	(1,152,260)	-11.2%	

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

APRIL 2012

	 CURRENT MONTH					PERIOD TO DATE			
	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u> </u>	
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)									
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$ \$	\$		\$	\$	\$			
b. Fuel Recovery Revenue	1,751,971	2,041,582	(289,611)	-14.2%	7,636,283	9,020,834	(1,384,551)	-15.4	
c. Jurisidictional Fuel Revenue	1,751,971	2,041,582	(289,611)	-14.2%	7,636,283	9,020,834	(1,384,551)	-15.4	
d. Non Fuel Revenue	762,808	1,016,746	(253,938)	-25.0%	3,150,757	4,736,860	(1,586,103)	-33.5	
e. Total Jurisdictional Sales Revenue	2,514,779	3,058,328	(543,549)	-17.8%	10,787,040	13,757,694	(2,970,654)	-21.6	
Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	. 0	0.0	
Total Sales Revenue (Excluding GSLD)	\$ 2,514,779 \$	3,058,328 \$	(543,549)	-17.8% \$	10,787,040 \$	13,757,694 \$	(2,970,654)	-21.6	
: KWH Sales (Excluding GSLD)									
Jurisdictional Sales. KWH	29,243,056	27,886,000	1,357,056	4.9%	100,810,891	115,630,000	(14,819,109)	-12.8	
2. Non Jurisdictional Sales	0	0	0	0.0%	0	0	0	0.0	
3. Total Sales	29,243,056	27,886,000	1,357,056	4.9%	100,810,891	115,630,000	(14,819,109)	-12.8	
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:

APRIL 2012

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	
D. True-up Calculation (Excluding GSLD)										
Jurisdictional Fuel Rev. (line B-1c) Fuel Adjustment Not Applicable	\$	1,751,971 \$	2,041,582 \$	(289,611)	-14.2% \$	7,636,283 \$	9,020,834 \$	(1,384,551)	-15.4%	
True-up Provision Incentive Provision		(262,418)	(262,418)	0	0.0%	(1,049,678)	(1,049,678)	0	0.0%	
c. Transition Adjustment (Regulatory Tax Refund)	1							0	0.0%	
Jurisdictional Fuel Revenue Applicable to Period		2,014,389	2,304,000	(289,611)	-12.6%	8,685,961	10,070,512	(1,384,551)	-13.8%	
 Adjusted Total Fuel & Net Power Transaction (Line A-7) 		2,150,911	2,104,006	46,905	2.2%	9,130,065	10,282,325	(1,152,260)	-11.2%	
Jurisdictional Sales % of Total KWH Sales (Line C-4)		100.00%	100.00%	0.00%	0.0%	N/A	N/A		9535	
Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)		2,150,911	2,104,006	.146,905	2.2%	9,130,065	10,282,325	(1,152,260)	-11.2%	
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 		(136,522)	199,994	(336,516)	-168.3%	(444,104)	(211,813)	(232,291)	109.7%	
Interest Provision for the Month		221		221	0.0%	866		866	0.0%	
9. True-up & Inst. Provision Beg. of Month	ł	2,412,399	(4,699,930)	7,112,329	-151.3%	3,506,596	(3,500,863)	7,007,459	-200.2%	
9a. Deferred True-up Beginning of Period			(- (c. 3-15,55			(-,)/	rovikospičnia Europija		
10. True-up Collected (Refunded)		(262,418)	(262,418)	. 0	0.0%	(1,049,678)	(1,049,678)	0	0.0%	
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	2,013,680 \$	(4,762,354) \$	6,776,034	-142.3% \$	2,013,680 \$	(4,762,354) \$	6,776,034	-142.3%	

^{*} Jurisdictional Loss Multiplier

0

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

APRIL 2012

			CURRENT MONTH			PERIOD TO DATE			
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
E. Interest Provision (Excluding GSLD) Beginning True-up Amount (lines D-9 + 9a)	\$	2,412,399 \$	(4,699,930) \$	7,112,329	-151.3%	N/A	N/A	_	-
2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10) 3. Total of Beginning & Ending True-up Amount		2,013,459	(4,762,354)	6,775,813	-142.3%	N/A N/A	N/A N/A		_
Average True-up Amount (50% of Line E-3) Interest Rate - First Day Reporting Business Month	\$	4,425,858 2,212,929 \$ 0.1100%	(9,462,284) (4,731,142) \$ N/A	13,888,142 6,944,071 —	-146.8% -146.8% —	N/A N/A N/A	N/A N/A N/A	=	-
 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) 	164	0.1300% 0.2400% 0.1200%	N/A N/A N/A	_	-	N/A N/A N/A	N/A N/A N/A		_
9. Monthly Average Interest Rate (Line E-8 / 12) 10. Interest Provision (Line E-4 x Line E-9)		0.0100%	N/A N/A	_	-	N/A N/A	N/A N/A	-	_
	Ç2 -					byla.			
						å . a.s.			

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: APRIL 2012

	Г		CURRENT MO	NTH			PERIOD TO DA	ATE	
				DIFFERENCE				DIFFEREN	
	L	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)								
1	System Net Generation	0		0	0.00%	0	0		0.00%
2	Power Sold				5-6-300-10-5500-10-50				
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	33,187	27,393	5,794	21.15%	114,308	124,569	(10,261)	-8.24%
4a	Energy Purchased For Qualifying Facilities	363	600	(237)	-39.50%	1,416	2,400	(984)	-41.00%
5	Economy Purchases								
6 7	Inadvertent Interchange Received - NET								
8	Net Energy for Load	33,550	27,993	5,557	19.85%	115,724	126,969	(11,245)	-8.86%
8a	Sales (Billed) Unbilled Sales Prior Month (Period)	31,176	29,848	1,328	4.45%	107,889	123,570	(15,681)	-12.69%
8b	Unbilled Sales Current Month (Period)								
9	Company Use	39	29	10	34.48%	145	125	20	16.00%
10	T&D Losses Estimated @ 0.06	2.013	1,680	333	19.82%	6,943	7,618	(675)	-8.86%
11	Unaccounted for Energy (estimated)	322	(3,564)	3,886	-109.03%	747	(4,344)	5,091	-117.20%
12	3, (00.111.103)	022	(0,001)	0,000	700.0070		(1,01.)	0,001	7.77.2070
13	% Company Use to NEL	0.12%	0.10%	0.02%	20.00%	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	0.96%	-12.73%	13.69%	-107.54%	0.65%	-3.42%	4.07%	-119.01%
	(\$)								
16	Fuel Cost of Sys Net Gen		-				_		
16a	Fuel Related Transactions								
16b	Adjustments to Fuel Cost				į.				
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	1,584,357	1,307,764	276,593	21.15%	5,452,195	5,946,968	(494,773)	-8.32%
18a	Demand & Non Fuel Cost of Pur Power	1,619,231	1,440,076	179,155	12.44%	6,030,694	6,688,380	(657,686)	-9.83%
18b	Energy Payments To Qualifying Facilities	17,560	29,082	(11,522)	-39.62%	68,475	116,328	(47,853)	-41.14%
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	2 224 440	0.770.000	444.000	40.000/	44 554 004	40.754.676	(4.000.040)	0.440/
20	Total Fuel & Net Fower Transactions	3,221,148	2,776,922	444,226	16.00%	11,551,364	12,751,676	(1,200,312)	-9.41%
	(Conto/MA/LI)								
	(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%	4.770	4.774	(0.004)	-0.08%
23a 23b	Demand & Non Fuel Cost of Pur Power	4.879	5.257	(0.378)	-7.19%	5.276	5.369	(0.093)	-1.73%
230 24	Energy Payments To Qualifying Facilities	4.837	4.847	(0.010)	-0.21%	4.836	4.847	(0.011)	-0.23%
25	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	0.604	0.000	(0.240)	2 220/	0.000	10.040	(0.064)	0.640/
25	Total Fuel & Net Power Transactions	9.601	9.920	(0.319)	-3.22%	9.982	10.043	(0.061)	-0.61%

PURCHASED POWER

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

		For the Period	/Month of:	APRIL 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:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	27,393			27,393	4.774081	10.031176	1,307,764
TOTAL		27,393	0	0	27,393	4.774081	10.031176	1,307,764
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY TOTAL	MS	33,187	0	0	33,187	4.774029	9.653141	1,584,357
TOTAL		33,107	0			4,774025	3.033141	1,304,337
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED	MS MS	5,794 21.2% 114,308 124,569	0.0%	0.0%	5,794 21.2% 114,308 124,569	-0.000052 0.0% 4.769741 4.774035	-0.378035 -3.8% 10.045569 10.143252	276,593 21.2% 5,452,195 5,946,968
DIFFERENCE (%)		(10,261) -8.2%	0.0%	0.0%	(10,261) -8.2%	(0.004294) -0.1%	-0.097683 -1.0%	(494,773) -8.3%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/M	lonth of:	APRIL 2012				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	кwн	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:						I_		
JEFFERSON SMURFIT CORPORATION		600			600	4.847000	4.847000	29,082
TOTAL		600	0	0	600	4.847000	4.847000	29,082
ACTUAL:					÷			
JEFFERSON SMURFIT CORPORATION.		363			363	4.837466	4.837466	17,560
TOTAL		363		0	363	4.837466	4.837466	17,560
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(237) -39.5%	0.0%	0 0.0%	(237) -39.5%	-0.009534 -0.2%	-0.009534 -0.2%	(11,522) -39.6%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	MS MS	1,416 2,400 (984)	0	0	1,416 2,400 (984)	4.835805 4.847000 -0.011195	4.835805 4.847000 -0.011195	68,475 116,328 (47,853)
DIFFERENCE (%)		-41.0%	0.0%	0.0%	-41.0%	-0.011195	-0.011195	(47,853) -41.1%

ECONOMY ENERGY PURCHASES

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

(1)	(2)	(3)	(4)	(5)	(6)		(7)	
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4) \$	COST IF GE (a) CENTS/KWH	(b) TOTAL COST \$	FUEL SAVINGS (6)(b)-(5)	
ESTIMATED:								
TOTAL						_		
ACTUAL:							1. The same of the	
						¥		
	1							
TOTAL								
-			_					
FOOTNOTE: PURCHASED POWER COSTS INC	CLUDE CUSTON	MER, DEMAND &	ENERGY CHARG	ES TOTALING		\$1,619,231		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)								
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)								