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April 16, 2007

Ms. Blanca S. Bayo, Director Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950 RECEIVED THEO
OTAPR 19 AM 9: 20
COMMISSION

Re: Docket No. 070001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Bayo:

We are enclosing ten (10) copies of the revised March 2007 Fuel Schedules for our Fernandina Beach division.

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

If you have any questions, please contact me at mkhojasteh@fpuc.com or Curtis Young at cyoung@fpuc.com.

Sincerely,

Mehrdad Khojasteh Assistant Controller

Enclosure

Cc:

Kathy Welch/ FPSC
Doc Horton
George Bachman (no enclosure)
Mark Cutshaw (no enclosure)
Don Myers (no enclosure)
Jack English (no enclosure)
Chuck Stein (no enclosure)

SJ 80-441



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2007

		DOLLARS		ļ	+	MWH		1		CENTS/KWH		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %
1 Fuel Cost of System Net Generation (A3)	AOTOAL	COMMITTEE	7		0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
 Nuclear Fuel Disposal Cost (A13) Coal Car Investment Adjustments to Fuel Cost (A2, Page 1) 			0	0.0%			0	2.004	0.0000	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	_	0.0%	0.00000		0.00000	
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	609,593	620,776	(11,183)	-1.8%	32,592	34,758	(2,166)	-6.2%	1.87038	1.78599	0.08439	4.7%
 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) 	981,676 51,393	949,432 2,824	32,244 48,569	3.4% 1719.9%	32,592 2,059	34,758 156	(2,166) 1,903	-6.2% 1219.9%	3.01202 2.49602	2.73155 1.81026	0.28047 0.68576	10.3% 37.9%
12 TOTAL COST OF PURCHASED POWER	1,642,662	1,573,032	69,630	4.4%	34,651	34,914	(263)	-0.8%	4.74059	4.50545	0.23514	5.2%
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a)					34,651	34,914	(263)	-0.8%				
16 Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 17 Fuel Cost of Other Power Sales (A7)										1		
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	0	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	444,008 1,198,654	576,293 996,739	(132,285) 201,915	1725.9% 20.3%	0 34,651	0 34,914	0 (263)	0.0%	3.45922	2.85484	0.60438	21.2%
(LINES 5 + 12 + 18 + 19) 21 Net Unbilled Sales (A4)	(44,243) *	(175,887) *	131,644	-74.9%	(1,279)	(6,161)	4.882	-79.2%	(0.13085)	(0.45177)	0.32092	-71.0%
22 Company Use (A4)	1,315 * 71,917 *	1,342 * 59.809 *	(27)	-2.0% 20.2%	38 2.079	47 2.095	(9) (16)	-19.2% -0.8%	0.00389 0.21269	0.00345 0.15362	0.00044 0.05907	12.8% 38.5%
23 T & D Losses (A4)			12,108	i i	,	•						
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	1,198,654	996,739	201,915	20.3%	33,813	38,933	(5,120)	-13.2%	3.54495	2.56014	0.98481	38.5%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier	1,198,654 1,000	996,739 1.000	201,915 0.000	20.3% 0.0%	33,813 1.000	38,933 1.000	(5,120) 0,000	-13.2% 0.0%	3.54495 1.000	2.56014 1,000	0.98481 0.00000	38.5% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses	1,198,654	996,739	201,915	20.3%	33,813	38,933	(5,120)	-13.2%	3.54495	2.56014	0.98481	38.5%
28 GPIF** 29 TRUE-UP**	51,646	51,646	0	0.0%	33,813	38,933	(5,120)	-13.2%	0.15274	0.13265	0.02009	15,2%
30 TOTAL JURISDICTIONAL FUEL COST	1,250,300	1,048,385	201,915	19.3%	33,813	38,933	(5,120)	-13.2%	3.69769	2.69279	1.00490	37.3%
(Excluding GSLD Apportionment)			<u>, </u>	· · · · · · · · · · · · · · · · · · ·								
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									1.01 6 09 3.75719	1.01609 2.73612	0.00000 1.02107	0.0% 37.3%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								1	3.757	2.736	1.021	37.3%

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

DOCUMENT NUMBER -DATE

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Company: FLORIDA PUBLIC UTILITIES COMPANY

FERNANDINA BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2007

	PERIOD TO	DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH		
			DIFFERENCE				DIFFEREI	NCE			DIFF	ERENCE
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1 Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2 Nuclear Fuel Disposal Cost (A13)												ŀ
3 Coal Car Investment 4 Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%				i				l
5 TOTAL COST OF GENERATED POWER	ő	o	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6 Fuel Cost of Purchased Power (Exclusive	0.004.057	4 000 004	EC DEC	2.9%	111.801	110,190	1,611	1.5%	1.81059	1.78601	0.02458	1.4%
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9)	2,024,257	1,968,001	56,256	2.976	111,001	110,190	1,011	1.570	1.01000	1.70001	0.02 100	""
8 Energy Cost of Other Econ Purch (Non-Broker)(A9)				İ								- [
9 Energy Cost of Sched E Economy Purch (A9) 10 Demand and Non Fuel Cost of Purchased Power (A9)	3,202,993	3,145,871	57,122	1.8%	111,801	110,190	1,611	1.5%	2.86491	2.85495	0.00996	0.4%
10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a)	70,971	10,083	60,888	603.9%	2,839	557	2,282	409.7%	2.49986	1.81023	0.68963	38.1%
, , , , , , , , , , , , , , , , , , ,	5 000 004	r 402 055	474.000	2.49	114.640	110,747	3,893	3.5%	4,62162	4.62672	(0.00510)	-0.1%
12 TOTAL COST OF PURCHASED POWER	5,298,221	5,123,955	174,266	3.4%	114,040	110,747	3,053	3.576	4.02102	4.02072	(0.00010)	-0.170
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					114,640	110,747	3,893	3.5%]
14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a)										_		
16 Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)										. t		- 1
17 Fuel Cost of Other Power Sales (A7)	_	_	o	0.000	. 0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	U	0.0%	U	U	U	0.0%	0.00000	0.00000	0.00000	0.0%
19 NET INADVERTENT INTERCHANGE (A10)				İ								
20 LESS GSLD APPORTIONMENT OF FUEL COST	1,449,019	1,808,517	(359,498)	-19.9%	0	0	0	0.0%				ĺ
20 LESS GSLD AFFORTIONMENT OF THE COST 20a TOTAL FUEL AND NET POWER TRANSACTIONS	3,849,202	3,315,438_	533,764	16.1%	114,640	110,747	3,893	3.5%	3.35764	2.99370	0.36394	12.2%
(LINES 5 + 12 + 18 + 19)												
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(70,175) * 3,324 *	(623,767) * 3,832 *	553,592 (508)	-88.8% -13.3%	(2,090) 99	(20,836) 128	18,746 (29)	-90.0% -22.7%	(0.06394) 0.00303	(0.49977) 0.00307	0.43583 (0.00004)	-87.2% -1.3%
23 T & D Losses (A4)	230,938	198,931 *	32,007	16.1%	6,878	6,645	233	3.5%	0.21042	0.15939	0.05103	32.0%
24 SYSTEM KWH SALES	2 040 202	3,315,438	533,764	16.1%	109,753	124,810	(15,057)	-12.1%	3.50715	2.65639	0.85076	32.0%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	3,849,202	3,313,436	555,764	10.176	109,755	124,610	(15,057)	-12.176	3.50715	2.03039	0.03070	32.0%
26 Jurisdictional KWH Sales	3,849,202	3,315,438	533,764	16.1%	109,753	124,810	(15,057)	-12.1%	3.50715	2.65639	0.85076	32.0%
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	3,849,202	3,315,438	533,764	16.1%	109,753	124,810	(15,057)	-12.1%	3.50715	2.65639	0.85076	32.0%
28 GPIF**			_						-			
29 TRUE-UP**	154,940_	154,940	0	0.0%	109,753	124,810	(15,057)	-12.1%	0.14117	0.12414	0.01703	13.7%
30 TOTAL JURISDICTIONAL FUEL COST	4,004,142	3,470,378	533,764	15.4%	109,753	124,810	(15,057)	-12.1%	3.64832	2.78053	0.86779	31.2%
31 Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32 Fuel Factor Adjusted for Taxes									3,70702	2.82527	0.88175	31.2%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								1	3.707	2.825	0.882	31.2%

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

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 %
1.44.00.00.00.00.00.00.00.00.00.00.00.00.	-	ACTUAL	ESTIMATED	AMOUNT	76	ACTUAL	ESTIMATED	VINIOOIAI	70
A. Fuel Cost & Net Power Transactions									
Fuel Cost of System Net Generation	\$	\$	\$		\$	\$	\$		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)	1				1				
2. Fuel Cost of Power Sold	i				1				
3. Fuel Cost of Purchased Power		609,593	620,776	(11,183)	-1.8%	2,024,257	1,968,001	56,256	2.9%
3a. Demand & Non Fuel Cost of Purchased Power		981,676	949,432	32,244	3.4%	3,202,993	3,145,871	57,122	1.8%
3b. Energy Payments to Qualifying Facilities		51,393	2,824	48,569	1719.9%	70,971	10,083	60,888	603.9%
4. Energy Cost of Economy Purchases					ļ				
5. Total Fuel & Net Power Transactions		1,642,662	1,573,032	69,630	4.4%	5,298,221	5,123,955	174,266	3.4%
Adjustments to Fuel Cost (Describe Items)					į				
6a. Special Meetings - Fuel Market Issue		8,619	•	8,619	0.0%	11,767	1	11,767	0.0%
7. Adjusted Total Fuel & Net Power Transactions		1,651,281	1,573,032	78,249	5.0%	5,309,988	5,123,955	186,033	3.6%
8. Less Apportionment To GSLD Customers		444,008	576,293	(132,285)	-23.0%	1,449,019	1,808,517	(359,498)	-19.9%
9. Net Total Fuel & Power Transactions To Other Classes	\$	1,207,273 \$	996,739 \$	210,534	21.1% \$	3,860,969 \$	3,315,438 \$	545,531	16.5%

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 %		
Control of the Contro	 ACTUAL	ESTIMATED	ANIOUNT		ACTOAL	COTIMATED	711100111	,,,		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)										
Jurisidictional Sales Revenue (Excluding GSLD)	\$ \$	\$		\$	\$	\$				
a. Base Fuel Revenue				ŀ						
b. Fuel Recovery Revenue	1,271,943	1,271,354	589	0.1%	3,849,741	4,145,957	(296,216)	-7.1		
c. Jurisidictional Fuel Revenue	1,271,943	1,271,354	589	0.1%	3,849,741	4,145,957	(296,216)	-7.19		
d. Non Fuel Revenue	617,704	55,353	562,351	1015.9%	1,884,914	128,426	1,756,488	1367.7		
e. Total Jurisdictional Sales Revenue	1,889,647	1,326,707	562,940	42.4%	5,734,655	4,274,383	1,460,272	34.2		
2. Non Jurisdictional Sales Revenue	0	0	0	0.0%	0	0	0	0.0		
Total Sales Revenue (Excluding GSLD)	\$ 1,889,647 \$	1,326,707 \$	562,940	42.4% \$	5,734,655 \$	4,274,383 \$	1,460,272	34.2		
C. KWH Sales (Excluding GSLD)						t				
1. Jurisdictional Sales KWH	31,704,866	36,657,900	(4,953,034)	-13.5%	103,190,039	117,914,500	(14,724,461)	-12.5		
2. Non Jurisdictional Sales	. , 0	0	0	0.0%	0	0	0	0.0		
3. Total Sales	31,704,866	36,657,900	(4,953,034)	-13.5%	103,190,039	117,914,500	(14,724,461)	-12.5		
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:

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %		
D. True-up Calculation (Excluding GSLD)											
Jurisdictional Fuel Rev. (line B-1c)	s	1,271,943 \$	1,271,354 \$	589	0.1% \$	3,849,741 \$	4,145,957 \$	(296,216)	-7.1%		
2. Fuel Adjustment Not Applicable					- 1						
a. True-up Provision	Į	51,646	51,646	0	0.0%	154,940	154,940	0	0.09		
b. Incentive Provision					1						
c. Transition Adjustment (Regulatory Tax Refund)					ŀ			0	0.0		
3. Jurisdictional Fuel Revenue Applicable to Period		1,220,297	1,219,708	589	0.1%	3,694,801	3,991,017	(296,216)	-7.4		
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		1,207,273	996,739	210,534	21.1%	3,860,969	3,315,438	545,531	16.5		
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100.00%	100.00%	0.00%	0.0%	N/A	N/A				
6. Jurisdictional Total Fuel & Net Power Transactions		1,207,273	996,739	210,534	21.1%	3,860,969	3,315,438	545,531	16.5		
(Line D-4 x Line D-5 x *)			•		- 1						
7. True-up Provision for the Month Over/Under Collection		13,024	222,969	(209,945)	-94.2%	(166,168)	675,579	(841,747)	-124.6		
(Line D-3 - Line D-6)					1						
8. Interest Provision for the Month		(2,933)		(2,933)	0.0%	(8,893)		(8,893)	0.0		
9. True-up & Inst. Provision Beg. of Month		(701,612)	(581,746)	(119,866)	20.6%	(619,754)	(1,137,650)	517,896	-45.5		
9a. Deferred True-up Beginning of Period											
10. True-up Collected (Refunded)	1	51,646	51,646	0	0.0%	154,940	154,940	0	0.0		
11. End of Period - Total Net True-up	\$	(639,875) \$	(307,131) \$	(332,744)	108.3% \$	(639,875) \$	(307,131) \$	(332,744)	108.3		
(Lines D7 through D10)											
						0	0				

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %
E. Interest Provision (Excluding GSLD) 1. Beginning True-up Amount (lines D-9 + 9a) 2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10) 3. Total of Beginning & Ending True-up Amount 4. Average True-up Amount (50% of Line E-3) 5. Interest Rate - First Day Reporting Business Month 6. Interest Rate - First Day Subsequent Business Month 7. Total (Line E-5 + Line E-6) 8. Average Interest Rate (50% of Line E-7) 9. Monthly Average Interest Rate (Line E-8 / 12) 10. Interest Provision (Line E-4 x Line E-9)	\$ (701,612) \$ (636,942) (1,338,554) (669,277) \$ 5.2600% 5.2600% 5.2600% 0.4383% (2,933)	(581,746) \$ (307,131) (888,877) (444,439) \$ N/A N/A N/A N/A N/A N/A N/A	(119,866) (329,811) (449,677) (224,838) 	20.6% 107.4% 50.6% 	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: MARCH 2007

]		CURRENT MO	NTH			PERIOD TO DA		
		ACTUAL	ECTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %
	L	ACTUAL	ESTIMATED	AMOUNT	/0	ACTUAL	LOTIVIATED	AMOUNT	70
	(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	32,592	34,758	(2,166)	-6.23%	111,801	110,190	1,611	1.46%
4a	Energy Purchased For Qualifying Facilities	2,059	156	1,903	1219.87%	2,839	557	2,282	409.69%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET	04.054	24.044	(000)	0.75%	444.040	. 440.747	2 202	0.500/
7	Net Energy for Load	34,651	34,914	(263)	-0.75%	114,640	110,747	3,893	3.52%
8	Sales (Billed)	33,813	38,933	(5,120)	-13.15%	109,753	124,810	(15,057)	-12.06%
8a	Unbilled Sales Prior Month (Period) Unbilled Sales Current Month (Period)								
8b 9	Company Use	38	47	(9)	-19.15%	99	128	t (29)	-22.66%
10	T&D Losses Estimated @ 0.06	2,079	2,095	(16)	-0.76%	6.878	6.645	233	3.51%
11	Unaccounted for Energy (estimated)	(1,279)	(6,161)	4,882	-79.24%	(2,090)	(20,836)	18,746	-89.97%
12	Chasseanica for Energy (commuted)	(1,2.0)	(0,101)	1,002	70.21,0	(2,000)	(20,000)	10,7 10	00.0770
13	% Company Use to NEL	0.11%	0.13%	-0.02%	-15.38%	0.09%	0.12%	-0.03%	-25.00%
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	-3.69%	-17.65%	13.96%	-79.09%	-1.82%	-18.81%	16.99%	-90.32%
	(\$)								
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	609,593	620,776	(11,183)	-1.80%	2,024,257	1,968,001	56,256	2.86%
18a	Demand & Non Fuel Cost of Pur Power	981,676	949,432	32,244	3.40%	3,202,993	3,145,871	57,122	1.82%
18b	Energy Payments To Qualifying Facilities	51,393	2,824	48,569	1719.87%	70,971	10,083	60,888	603.87%
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	1,642,662	1,573,032	69,630	4.43%	5,298,221	5,123,955	174,266	3.40%
				<u> </u>					
	(Cents/KWH)								
21	Fuel Cost of Sys Net Gen								
21a	Fuel Related Transactions				1				
22	Fuel Cost of Power Sold	4 070	4 700	0.004	4 700/	4.044	4 700	0.005	4.400/
23	Fuel Cost of Purchased Power	1.870	1.786	0.084	4.70%	1.811	1.786	0.025	1.40%
23a	Demand & Non Fuel Cost of Pur Power	3.012 2.496	2.732 1.810	0.280 0.686	10.25% 37.90%	2.865 2.500	2.855 1.810	0.010 0.690	0.35% 38.12%
23b 24	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	2.496	1.010	0.000	31.80%	2.500	1.010	บ.ฮฮบ	30.12%
25	Total Fuel & Net Power Transactions	4.741	4.505	0.236	5.24%	4.622	4.627	(0.005)	-0.11%
ـ د	Total Full Affect For Transdutions	7.171	7.000	<u> </u>	5.2.170		3 MARCH 20	OT PERNANDINA PUEL AFIG	2007, 10:21 AM

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: MARCH 2007

		For the Period	l/Month of:	MARCH 2007				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KWI	Н	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	34,758			34,758	1.785995	4.517544	620,776
TOTAL		34,758	o	0	34,758	1.785995	4.517544	620,776
ACTUAL:								ţ
JACKSONVILLE ELECTRIC AUTHORITY	MS	32,592			32,592	1.870376		
			·					
TOTAL		32,592	. о	o	32,592	1.870376	4.882391	609,593
CURRENT MONTH:	7							000,000
DIFFERENCE DIFFERENCE (%)		(2,166) -6.2%	0 0.0%	0 0.0%	(2,166) -6.2%	0.084381 4.7%	0.364847 8.1%	(11,183) -1.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	111,801 110,190 1,611 1.5%	0 0.0%	0 0.0%	111,801 110,190 1,611 1.5%	1.810589 1.786007 0.024582 1.4%	4.675495 4.640958 0.034537 0.7%	2,024,257 1,968,001 56,256 2.9%

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/N		MARCH 2007				,
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	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>			l			
JEFFERSON SMURFIT CORPORATION		156			156	1.810256	1.810256	2,824
TOTAL		156	0	0	156	1.810256	1.810256	2,824
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		2,059			2,059	2.496017	2.496017	51,393
_								
TOTAL		2,059	0	0	2,059	2.496017	2.496017	51,393
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,903 1219.9%	0 0.0%	0 0.0%	1,903 1219.9%	0.685761 37.9%	0.685761 37.9%	48,569 1719,9%
PERIOD TO DATE: ACTUAL ESTIMATED	MS MS	2,839 557			2,839	2.499859 1.810233	2.499859 1.810233	70,971 10,083
DIFFERENCE DIFFERENCE (%)	Mio	2,282 409.7%	0 0.0%	0 0.0%	557 2,282 409.7%	0.689626 38.1%	0.689626 38.1%	60,888 603.9%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

DIFFERENCE (%)

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

For the Period/Month of: **MARCH 2007** (6) (7) (1) (2) (3) (4) TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. **SAVINGS** TYPE **KWH** TRANS. PURCHASED FROM 8. PURCHASED COST (3) X (4) TOTAL SCHEDULE CENTS/KWH COST (000)\$ (6)(b)-(5) CENTS/KWH ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING \$981,676 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL **ESTIMATED** DIFFERENCE