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COMMISSION CLERK

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

November 16, 2004

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

> Re: Docket No. 040001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Bayo:

We are enclosing ten (10) copies of October 2004 Fuel Schedules for our Marianna and Fernandina Beach divisions.

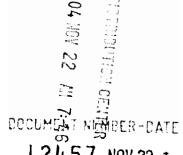
The under-recovery in our Marianna division is primarily due to fuel costs being higher than projected. The over-recovery in our Fernandina Beach division is higher than estimated primarily due to fuel costs being lower than projected.

Sincerely,

Fuel Monthly.doc

OTH

CMP		
COM <u>5</u>	Put Oll	
CTR	Curtis D. Young	
ECR	Senior Regulatory Accountant	
GCL	Enclosure	
OPC	Cc: Kathy Welch/ FPSC Doc Horton	04
MMS	George Bachman (no enclosure) Mark Cutshaw (no enclosure) Mario Lacaci (no enclosure)	
RCA	Jack English (no enclosure) Chuck Stein (no enclosure)	22
SCR	SJ 80-441	
SEC		FAEMUS99



Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: October 2004

12457 NOV 225

SCHEDULE A1

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		DOLLARS				MWH				CENTS/KW	Н	
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %	ACTUAL E	STIMATED	DIFFERE	ENCE %
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 6 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)	565,495	507,085	58,410	11.52%	25,940	23,260	2,680	11.52%	2.18001	2.18007	-6E-05	0.00%
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)	387,228	365,724	21,504	5.88%	25,940	23,260	2,680	11.52%	1.49278	1.57233	-0.07955	-5.06%
12 TOTAL COST OF PURCHASED POWER	952,723	872,809	79,914	9.16%	25,940	23,260	2,680	11.52%	3.67279	3.7524	-0.07961	-2.12%
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)					25,940	23,260	2,680	11.52%				
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)	952,723	872,809	79,914	9.16%	25,940	23,260	2,680	11.52%	3.67279	3 7524	-0.07961	-2.12%
21 Net Unbilled Sales (A4) 22 Company Use (A4) 23 T & D Losses (A4)	(28,053) * 735 * 38,124 *	(109,795) * 638 * 34,897 *	81,742 97 3,227	-74.45% 15.20% 9.25%	(764) 20 1,038	(2,926) 17 930	2,162 3 108	-73.90% 17.65% 11.61%	-0.10939 0.00287 0.14866	-0.43502 0.00253 0.13827	0.32563 0.00034 0.01039	-74.85% 13.44% 7.51%
24 SYSTEM KWH SALES	952,723	872,809	79,914	9.16%	25,646	25,239	407	1.61%	3.71493	3.45818	0.25675	7.42%
25 Wholesale KWH Sales 26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	952,723 1.000	872,809 1.000	79,914 0.000	9.16% 0.00%	25,646 1.000	25,239 1.000	407 0.000	1.61% 0.00%	3.71493 1.000	3.45818 1 000	0.25675 0 000	7.42% 0.00%
Line Losses 28 GPIF**	952,723	872,809	79,914	9.16%	25,646	25,239	407	1.61%	3.71493	3.45818	0.25675	7.42%
29 TRUE-UP**	52,030	52,030_	0	0.00%	25,646	25,239	407	1.61%	0.20288	0.20615	-0.00327	-1.59%
30 TOTAL JURISDICTIONAL FUEL COST	1,004,753	924,839	79,914	8.64%	25,646	25,239	407	1.61%	3.91778	3.66433	0.25345	6.92%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.00072 3.92 0 6 3.921	1.00072 3.66697 3.667	0 0.25363 0.254	0.00% 6.92% 6.93%

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 MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: October 2004

SCHEDULE A1 PAGE 2 OF 2

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
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)
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)
	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)
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
20	TOTAL FUEL AND NET POWER TRANSACTIONS
	(LINES 5 + 12 + 18 + 19)
21	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
27	Jurisdictional KWH Sales Adjusted for Line Losses
28	GPIF**
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

31	Revenue	Tax	Factor	

PERIOD	TO DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KW	н	
ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFF	ERENCE %	ACTUAL	ESTIMATED	DIFFE	RENCE
ACTUAL	ESTIMATED	AWICONT	76	ACTUAL	ESTIMATED	AMOUNT	76	ACTUAL	ESTIMATED	AMOUNT	%
				0	0	0	0.00%	0	0	0	0.00%
0	0	0	0.00%	0	0	0	0.00%	0	0	0	0,009
6,132,856	5,548,510	584,346	10.53%	281,324	254,509	26,815	10.54%	2.18	2.18008	-8E-05	0.00
4,244,669	3,983,700	260,969	6.55%	281,324	254,509	26,815	10.54%	1.50882	1.56525	-0.05643	-3.61
10,377,525	9,532,210	845,315	8.87%	281,324	254,509	26,815	10.54%	3.68882	3.74533	-0.05651	-1.51
				281,324	254,509	26,815	10.54%				
0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00
10,377,525	9,532,210	845,315	8.87%	281,324	254,509	26,815	10.54%	3.68882	3.74533	-0.05651	-1.51
170,978	(287,679) *	458,657	-159.43%	4,635	(7,681)	12,316	-160.34%	0.06448	-0.11424	0.17872	-156.44
9,406 * 415,103 *	7,528 *** 381,275 *	1,878 33,828	24.95% 8.87%	255 11,253	201 10,180	54 1,073	26.87% 10.54%	0.00355 0.15654	0.00299 0.15141	0.00056 0.00513	18.73° 3.39°
10,377,525	9,532,210	845,315	8.87%	265,181	251,809	13,372	5.31%	3.91339	3.78549	0.1279	3.389
10,377,525 1.000	9,532,210 1.000	845,315 0.000	8.87% 0.00%	265,181 1.000	251,809 1.000	13,372 0.000	5.31% 0.00%	3.91339 1.000	3. 7 8549 1.000	0.1279 0.000	3.38
10,377,525	9,532,210	845,315	8.87%	265,181	251,809	13,372	5.31%	3.91339	3.78549	0.1279	3.38
520,292	520,292	0	0.00%	265,181	251,809	13,372	5.31%	0.1962	0.20662	-0.01042	-5.04
10,897,817	10,052,502	845,315	8.41%	265,181	251,809	13,372	5.31%	4.10958	3,99211	0.11747	2.94
								1.00072 4.11254 4.113	1.00072 3. 9 9498 3.995	0 0.11756 0.118	0.00° 2.94° 2.95°

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

Month of:

		CURRENT MONTH		PERIOD TO DATE				
	ACTUAL	ESTIMATED	AMOUNT	IFFERENCE %	ACTUAL	ESTIMATED	DIFFER AMOUNT	RENCE %
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	-	\$ 507.005			\$	·		
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	565,495 387,228	507,085 365,724	58,410 21,504	11.52% 5.88%	' '	5,548,510 3,983,700	584,346 260,969	10.53% 6.55%
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	952,723	872,809	79,914	9.16%	10,377,525	9,532,210	845,315	8.87%
7. Adjusted Total Fuel & Net Power Transactions	\$ 952,723	\$ 872,809 \$	79,914	9.16%	\$ 10,377,525	9,532,210 \$	845,315	8.87%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: October 2004

		CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %	ACTUAL	ESTIMATED	DIFFEREI AMOUNT	NCE %		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)										
Jurisdictional Sales Revenue a. Base Fuel Revenue	\$	\$		\$	\$		\$			
b. Fuel Recovery Revenue	990,828	977,024	13,804	1.41%	10,255,945	9,749,807	506,138	5.19%		
c. Jurisdictional Fuel Revenue	990,828	977,024	13,804	1.41%	10,255,945	9,749,807	506,138	5.19%		
d. Non Fuel Revenue	641,429	629,106	12,323	1.96%	6,208,093	5,811,043	397,050	6.83%		
e Total Jurisdictional Sales Revenue	1,632,257	1,606,130	26,127	1.63%	16,464,038	15,560,850	903,188	5.80%		
Non Jurisdictional Sales Revenue	0	0	0	0.00%	0	0	0	0.00%		
3. Total Sales Revenue	1,632,257	1,606,130	26,127	1.63% \$	16,464,038	15,560,850	\$ 903,188	5.80%		
C. KWH Sales										
Jurisdictional Sales KWH	25,645,805	25,238,941	406,864	1.61%	265,180,970	251,809,244	13,371,726	5.31%		
Non Jurisdictional Sales	0	0	0	0.00%	0	0	0	0.00%		
3. Total Sales	25,645,805	25,238,941	406,864	1.61%	265,180,970	251,809,244	13,371,726	5.31%		
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

Month of: October 2004

	(CURRENT MONTH						
	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	NCE %	ACTUAL	ESTIMATED	DIFFERE	ENCE %
True-up Calculation								
Jurisdictional Fuel Rev. (line B-1c)	\$ 990,828 \$	977,024 \$	13,804	1.41%	10,255,945 \$	9,749,807 \$	506,138	5.19%
Fuel Adjustment Not Applicable Thus as Passinian	52,030	52,030	0	0.00%	520,292	520,292	0	0.00%
a. True-up Provision b. Incentive Provision	52,030	52,030	U	0.00%	320,232	320,292	U	0.0076
c. Transition Adjustment (Regulatory Tax Refund)	0	0	0	0.00%	0	0	0	0.00%
Jurisdictional Fuel Revenue Applicable to Period	938,798	924,994	13,804	1.49%	9,735,653	9,229,515	506,1 3 8	5.48%
Adjusted Total Fuel & Net Power Transaction (Line A-7)	952,723	872,809	79,914	9.16%	10,377,525	9,532,210	845,315	8.87%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0.00%	0.00%	N/A	N/A	•	
Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x)	952,723	872,809	79,914	9.16%	10,377,525	9,532,210	845,315	8.87%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	(13,925)	52,185	(66,110)	-126.68%	(641,872)	(302,695)	(339,177)	112.05%
Interest Provision for the Month	(1,192)		(1,192)	0.00%	(7,427)		(7,427)	0.00%
9. True-up & Inst. Provision Beg. of Month	(790,272)	(135,330)	(654,942)	483.96%	(624,352)	(248,712)	(375,640)	151.03%
9a. Deferred True-up Beginning of Period		, , ,			, , ,		, , ,	
10. True-up Collected (Refunded)	52,030	52,030	0	0.00%	520,292	520,292	0	0.00%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$ (753,359) \$	(31,115) \$	(722,244)	2321.21%	(753,359) \$	(31,115) \$	(722,244)	2321.21%

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: October 2004

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %	
E. Interest Provision										
1. Beginning True-up Amount (lines D-9 + 9a)	\$	(790,272) \$	(135,330) \$	(654,942)	483.96%	N/A	N/A			
2. Ending True-up Amount Before Interest		(752,167)	(31,115)	(721,052)	2317.38%	N/A	N/A			
(line D-7 + Lines D-9 + 9a + D-10)						N/A	N/A			
3. Total of Beginning & Ending True-up Amount	l l	(1,542,439)	(166,445)	(1,375,994)	826.70%	N/A	N/A			
Average True-up Amount (50% of Line E-3)	\$	(771,220) \$	(83,223) \$	(687,997)	826.69%	N/A	N/A	-		
Interest Rate - First Day Reporting Business Mon	nth	1.7700%	N/A			N/A	N/A			
Interest Rate - First Day Subsequent Business M	fonth	1.9400%	N/A			N/A	N/A	_		
7. Total (Line E-5 + Line E-6)		3.7100%	N/A	_	-	N/A	N/A			
Average Interest Rate (50% of Line E-7)		1.8550%	N/A			N/A	N/A			
Monthly Average Interest Rate (Line E-8 / 12)		0.1546%	N/A		-	N/A	N/A			
 Interest Provision (Line E-4 x Line E-9) 		(1,192)	N/A			N/A	N/A			

ALL PROPERTY AND ADDRESS OF

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: October 2004

	C	URRENT MONTH			PERIOD TO DATE					
			DIFFERENCE				DIFFERE	NCE		
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
(MWH)										
1 System Net Generation	0	0	0	0.00%	0	0	0	0.00%		
2 Power Sold				- 1				- 1		
3 Inadvertent Interchange Delivered - NET				- 1						
4 Purchased Power	25,940	23,260	2,680	11.52%	281,324	254,509	26,815	10.54%		
4a Energy Purchased For Qualifying Facilities				- 1		·				
5 Economy Purchases				- 1						
6 Inadvertent Interchange Received - NET				- 1						
7 Net Energy for Load	25,940	23,260	2,680	11.52%	281,324	254,509	26,815	10.54%		
8 Sales (Billed)	25,646	25,239	407	1.61%	265,181	251,809	13,372	5.31%		
8a Unbilled Sales Prior Month (Period)				- 1						
8b Unbilled Sales Current Month (Period)				- 1						
9 Company Use	20	17	3	17.65%	255	201	54	26.87%		
10 T&D Losses Estimated 0.0		930	108	11.61%	11,253	10,180	1,073	10.54%		
11 Unaccounted for Energy (estimated)	(764)	(2,926)	2,162	-73.90%	4,635	(7,681)	12,316	-160.34%		
12										
13 % Company Use to NEL	0.08%	0.07%	0.01%	14.29%	0.09%	0.08%	0.01%	12.50%		
14 % T&D Losses to NEL	4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00%		
15 Energy to NEL	-2.94%	-12.58%	9.64%	-76.63%	1.65%	-3.02%	4.67%	-154.64%		
(\$)										
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	565,495	507,085	58,410	11.52%	6,132,856	5,548,510	584,346	10.53%		
18a Demand & Non Fuel Cost of Pur Power	387,228	365,724	21,504	5.88%	4,244,669	3,983,700	260,969	6.55%		
18b Energy Payments To Qualifying Facilities	307,220	303,724	21,504	3.00 /0	4,244,005	3,903,700	200,909	0.55%		
19 Energy Cost of Economy Purch.										
20 Total Fuel & Net Power Transactions	952,723	872,809	79,914	9.16%	10,377,525	9,532,210	845,315	8.87%		
(Cents/KWH)	, 552,125	372,000	,	0.,070	,,	0,002,210	010,010	0.01 70		
21 Fuel Cost of Sys Net Gen	TI T						_			
21a Fuel Related Transactions										
22 Fuel Cost of Power Sold										
23 Fuel Cost of Purchased Power	2.1800	2.1800		0.00%	2.1800	2.1800	-	0.00%		
23a Demand & Non Fuel Cost of Pur Power	1.4930	1.5720	(0.0790)	-5.03%	1.5090	1.5650	(0 0560)	-3.58%		
23b Energy Payments To Qualifying Facilities										
24 Energy Cost of Economy Purch.	0.0765	0 ====	(0.0700)	0.440/	2 2005		40.000			
25 Total Fuel & Net Power Transactions	3.6730	3.7520	(0 0790)	-2.11%	3.6890	3.7450	(0.0560)	-1.50%		

PURCHASED POWER

(Exclusive of Economy Energy Purchases)
For the Period/Month of: October 2004

(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	23,260			23,260	2.180073	3.752403	507,085
TOTAL		23,260	0	0	23,260	2.180073	3.752403	507,085
ACTUAL:								
GULF POWER COMPANY	RE	25,940			25,940	2.180012	3.672795	565,495
TOTAL		25,940	0	0	25,940	2.180012	3.672795	565,495
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		2,680 11.50%	0.00%	0 0.00%	2,680 11.50%	0.000000	-0.079608 -2.10%	58,410 11.50%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	281,324 254,509 26,815 10.50%	0.00%	0 0.00%	281,324 254,509 26,815 10.50%	2.179997 2.180084 -0.000087 0.00%	3.688816 3.745333 -0.056517 -1.50%	6,132,856 5,548,510 584,346 10.50%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: October 2004

		DOLLARS				MWH				CENTS/KWH		
	_ ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %	ACTUAL	ESTIMATED	DIFFE AMOUNT	ERENCE %
Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) Coal Car Investment					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	0	0	0 0	0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	702,685	707,337	(4,652)	-0.7%	39,344	38,338	1,006	2.6%	1.78600	1.84500	(0.05900)	-3.2%
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)	530,577 3,646	509,115 7,480	21,462 (3,834)	4.2% -51.3%	39,344 195	38,338 400	1,006 (205)	2.6% -51.3%	1.34856 1.86974	1.32796 1.87000	0.02060 (0.00026)	1.6% 0.0%
12 TOTAL COST OF PURCHASED POWER	1,236,908	1,223,932	12,976	1.1%	39,539	38,738	801	2.1%	3.12832	3.15951	(0.03119)	-1.0%
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)					39,539	38,738	801	2.1%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	0	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)	463,567 773,341	344,949 878,983	118,618 (105,642)	-46.6% -12.0%	0 39,539	0 38,738	0 801	0.0% 2.1%	1.95569	2.26905	(0.31316)	-13.8%
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(117,647) * 1.037 *	(53,618) * 885 *	(64,029) 152	119.4% 17,2%	(6,015) 53	(2,363) 39	(3,652) 14	154.6% 35.9%	(0.27278) 0.00240	(0.13841) 0.00228	(0.13437) 0.00012	97.1% 5.3%
23 T & D Losses (A4)	46,394	52,733 *	(6,339)	-12.0%	2,372	2,324	48	2.1%	0.10757	0.13613	(0.02856)	-21.0%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	773,341	878,983	(105,642)	-12.0%	43,129	38,738	4,391	11.3%	1.79308	2.26905	(0.47597)	-21.0%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiolier	773,341 1.000	878,983 1.000	(105, 64 2) 0.000	-12.0% 0.0%	43,129 1,000	38,738 1,000	4,391 0.000	11.3% 0.0%	1.79308 1.000	2.26905 1.000	(0.47597) 0.00000	-21.0% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses	773,341	878,983	(105,642)	-12.0%	43,129	38,738	4,391	11.3%	1.79308	2,26905	(0.47597)	-21.0%
28 GPIF** 29 TRUE-UP**	(153,164)	(153,164)	0	0.0%	43,129	38,738	4,391	11.3%	(0.35513)	(0.39538)	0.04025	-10.2%
30 TOTAL JURISDICTIONAL FUEL COST	620,177	725,819	(105.642)	-14.6%	43.129	38.738	4.391	11.3%	1.43796	1.87366	(0.43570)	-23.3%
(Excluding GSLD Apportionment) 31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 1.46110 1.461	1.01609 1.90361 1.904	0.00000 (0.44271) (0.443)	0.0% -23.3% -23.3%

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

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: October 2004

FERNANDINA BEACH DIVISION

		PERIOD TO	PERIOD TO DATE DO			PERIOD	TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREI	NCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %
1 2	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 4 5	Coal Car Investment Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER	0	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)	7,206,331	7,088,087	118,244	1.7%	411,490	384,178	27,312	7.1%	1.75128	1.84500	(0.09372)	-5.1%
7 8 9	Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	5,554,526 58,731	5,544,657 74,800	9, 8 69 (16,069)	0.2% -21.5%	411,490 3,171	384,178 4,000	27,312 (829)	7.1% -20.7%	1.34986 1.85203	1.44325 1.87000	(0.09339) (0.01797)	-6.5% -1.0%
12	TOTAL COST OF PURCHASED POWER	12,819,589	12,707,544	112,045	0.9%	414,661	388,178	26,483	6.8%	3.09158	3.27364	(0.18206)	-5.6%
14 15 16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)					414,661	388,178	26,483	6.8%				
18	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
20a	LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	2,705,270 10,114,319	3,449,487 9,258,057	(744,217) 856,262	-21.6% 9.3%	0 414,661	0 388,178	0 26,483	0.0% 6.8%	2.43918	2.38500	0.05418	2.3%
21 22 23	Net Unbilled Sales (A4) Company Use (A4) T & D Losses (A4)	48,837 * 10,708 * 606,868 *	(415,120) * 8,835 * 555,490 *	463,957 1,873 51,378	-111.8% 21.2% 9.3%	2,002 439 24,880	(17,405) 370 23,291	19,408 69 1,589	-111.5% 18.5% 6.8%	0.01261 0.00276 0.15668	(0.10869) 0.00231 0.14545	0.12130 0.00045 0.01123	-111.6% 19.5% 7.7%
24	SYSTEM KWH SALES	10,114,319	9,258,057	856,262	9.3%	387,340	381,922	5,418	1.4%	2.61123	2.42407	0.18716	7.7%
25 26 26a	Wholesale KWH Sales Jurisdictional KWH Sales Jurisdictional Loss Multiplier	10,114,319 1.000	9,258,057 1.000	856,262 0.000	9.3 % 0.0 %	387,340 1.000	381,922 1.000	5,418 0.000	1.4% 0.0%	2.61123 1.000	2.42407 1.000	0.18716 0.00000	7.7% 0.0%
27 28	Jurisdictional KWH Sales Adjusted for Line Losses GPIF**	10,114,319	9,258,057	856,262	9.3%	387,340	381,922	5,418	1.4%	2.61123	2.42407	0.18716	7.7%
29	TRUE-UP**	(1,531,645)	(1,531,645)	0	0.0%	387,340	381,922	5,418	1.4%	(0.39543)	(0.40104)	0.00561	-1.4%
30	TOTAL JURISDICTIONAL FUEL COST	8,582,674	7,726,412	856,262	11.1%	387 <u>340</u>	381,922	5,418	1.4%	2.21580	2.02303	0.19277	9.5%
31 32 33	Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 2.25145 2.251	1.01609 2.05558 2.056	0.00000 0.19587 0.195	0.0% 9.5% 9.5%

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

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: October 2004

FERNANDINA BEACH DIVISION

	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) Coal Car Investment
	Adjustments to Fuel Cost (A2, Page 1)
5	TOTAL COST OF GENERATED POWER
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)
9 10	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9)
11	Energy Payments to Qualifying Facilities (A8a)
••	Energy Faymonia to adamying Facilities (76a)
12	TOTAL COST OF PURCHASED POWER
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 Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES
18	(LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
15	NET INABVERTENT INTERCHANCE (A10)
20	LESS GSLD APPORTIONMENT OF FUEL COST
20a	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)
21	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
27	Jurisdictional KWH Sales Adjusted for Line Losses
28	GPIF"
29	TRUE-UP**
30	TOTAL JURISDICTIONAL FUEL COST

³¹ Revenue Tax Factor

PERIOD TO	D DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH	1	
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	FEREN %
				0	0	0	0.0%	0 00000	0.00000	0.00000	0
0	0	0	0.0%	0	0	0	0.0%	0 00000	0.00000	0.00000	C
7,206,331	7,088,087	118,244	1.7%	411,490	384,178	27,312	7.1%	1.75128	1.84500	(0.09372)	-5
E EEA EOC	E E44 CE7	9.869	0.2%	411,490	384,178	27,312	7.1%	1.34986	1.44325	(0.00330)	-{
5,554,526 58,731	5,544,657 74,800	(16,069)	-21.5%	3,171	4,000	(829)	-20.7%	1.85203	1.87000	(0.09339) (0.01797)	-
12,819,589	12,707,544	112,045	0.9%	414,661	388,178	26,483	6.8%	3.09158	3.27364	(0.18206)	-
				414,661	388,178	26,483	6.8%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	
2,705,270 10,114,319	3,449,487 9,258,057	(744,217) _856,262	-21.6% 9.3%	0 414,661	0 388,178	0 26,483	0.0% 6.8%	2.43918	2.38500	0.05418	
48,837	(415,120) *	463,957	-111.8%	2,002	(17,405)	19,408	-111.5%	0.01261 0.00276	(0.10869)	0.12130	-11
10,708 * 606,868 *	8,835 * 555,490 *	1,873 51,378	21.2% 9.3%	439 24,880	370 23,291	69 1,589	18.5% 6.8%	0.15668	0.00231 0.14545	0.00045 0.01123	1
10,114,319	9,258,057	856,262	9.3%	387,340	381,922	5,418	1.4%	2.61123	2.42407	0.18716	
10,114,319 1.000	9,258,057 1.000	856,262 0.000	9.3% 0.0%	387,340 1.000	381,922 1.000	5,418 0.000	1.4% 0.0%	2.61123 1.000	2.42407 1.000	0.18716 0.00000	
10,114,319	9,258,057	856,262	9.3%	387,340	381,922	5,418	1.4%	2.61123	2.42407	0 18716	
(1,531,645)	(1,531,645)	0_	0.0%	387,340	381,922	5,418	1.4%	(0.39543)	(0.40104)	0.00561	-
8,582,674	7,726,412	856,262	11.1%	387,340	381,922	5,418	1.4%	2.21580	2.02303	0.19277	
								1.01609 2.25145	1.01609 2.05558	0.00000 0.19587	

Fuel Factor Adjusted for Taxes
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:

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	Ξ %
A. Fuel Cost & Net Power Transactions								
Fuel Cost of System Net Generation	\$ \$	\$		\$	\$	\$		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)								
Fuel Cost of Power Sold								
Fuel Cost of Purchased Power	702,685	7 07,337	(4,652)	-0.7%	7,206,331	7,088,087	118,244	1.79
3a. Demand & Non Fuel Cost of Purchased Power	530,577	509,115	21,462	4.2%	5,554,526	5,544,657	9,869	0.2
3b. Energy Payments to Qualifying Facilities	3,646	7,480	(3,834)	-51.3%	58,731	74,800	(16,069)	-21.59
Energy Cost of Economy Purchases								
5. Total Fuel & Net Power Transactions	1,236,908	1,223,932	12,976	1.1%	12,819,589	12,707,544	112,045	0.9
Adjustments to Fuel Cost (Describe Items)								
Adjusted Total Fuel & Net Power Transactions	1,236,908	1,223,932	12,976	1.1%	12,819,589	12,707,544	112,045	0.99
Less Apportionment To GSLD Customers	463,567	344,949	118,618	34.4%	2,705,270	3,449,487	(744,217)	-21.6
Net Total Fuel & Power Transactions To Other Classes	\$ 773,341 \$	878,983 \$	(105,642)	-12.0% \$	10,114,319 \$	9,258,057 \$	856,262	9.30

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH			PERIOD TO DATE				
	<u> </u>	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)										
Jurisidictional Sales Revenue (Excluding GSLD) a Base Fuel Revenue	\$	\$	\$		\$	\$	\$			
b. Fuel Recovery Revenue		800,135	851,094	(50,959)	-6.0%	8,242,651	8,348,577	(105,926)	-1.39	
c. Jurisidictional Fuel Revenue		800,135	851,094	(50,959)	-6.0%	8,242,651	8,348,577	(105,926)	-1.3	
d. Non Fuel Revenue		617,179	609,957	7,222	1.2%	6,029,533	5,682,936	346,597	6.1	
e. Total Jurisdictional Sales Revenue		1,417,314	1,461,051	(43,737)	-3.0%	14,272,184	14,031,513	240,671	1.7	
2. Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0	
3. Total Sales Revenue (Excluding GSLD)	\$	1,417,314 \$	1,461,051 \$	(43,737)	-3.0% \$	14,272,184 \$	14,031,513 \$	240,671	1.7	
C. KWH Sales (Excluding GSLD)										
Jurisdictional Sales KWH		27,948,692	29,678,044	(1,729,352)	-5.8%	244,792,117	252,594,176	(7,802,059)	-3.1	
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0	
3. Total Sales		27,948,692	29,678,044	(1,729,352)	-5.8%	244,792,117	252,594,176	(7,802,059)	-3.1	
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:

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATEΓ	DIFFERENCI	E	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E
D. True-up Calculation (Excluding GSLD)								
Jurisdictional Fuel Rev. (line B-1c)	\$ 800,135 \$	851,094 \$	(50,959)	-6.0% \$	8,242,651 \$	8,348,577 \$	(105,926)	-1.3%
2. Fuel Adjustment Not Applicable		,		T .			, , ,	
a. True-up Provision	(153,164)	(153,164)	0	0.0%	(1,531,645)	(1,531,645)	0	0.0%
b. Incentive Provision				n n				
c. Transition Adjustment (Regulatory Tax Refund)				11			0	0.09
3. Jurisdictional Fuel Revenue Applicable to Period	953,299	1,004,258	(50,959)	-5.1%	9,774,296	9,880,222	(105,926)	-1.1%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	773,341	878,983	(105,642)	-12.0%	10,114,319	9,258,057	856,262	9.3%
Jurisdictional Sales % of Total KWH Sales (Line C-4)	100.00%	100.00%	0.00%	0.0%	N/A	N/A		
Jurisdictional Total Fuel & Net Power Transactions	773,341	878,983	(105,642)	-12.0%	10,114,319	9,258,057	856,262	9.39
(Line D-4 x Line D-5 x *)								
7. True-up Provision for the Month Over/Under Collection	179,958	125,275	54,683	43.7%	(340,023)	622,165	(962,188)	-154.7%
(Line D-3 - Line D-6)								
Interest Provision for the Month	(61)		(61)	0.0%	7,345		7,345	0.0%
9. True-up & Inst. Provision Beg. of Month	(53,083)	(2,257,220)	2,204,137	-97.7%	1,837,973	(1,375,629)	3,213,602	-233.6%
9a. Deferred True-up Beginning of Period								
10. True-up Collected (Refunded)	(153,164)	(153,164)	0	0.0%	(1,531,645)	(1,531,645)	0	0.0%
11 End of Period - Total Net True-up	\$ (26,350) \$	(2,285,109) \$	2,258,759	-98.9% \$	(26,350) \$	(2,285,109) \$	2,258,759	-98.9%
(Lines through D10)								

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

			CURRENT MONTH				PERIOD TO DATE		
		4071141	F07:4447FD	DIFFERENC		ACTUAL	FOTIMATED	DIFFEREN	
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
E. Interest Provision (Excluding GSLD)								_	_
Beginning True-up Amount (lines D-9 + 9a)	s	(53,083) \$	(2,257,220) \$	2,204,137	-97.7%	N/A	N/A		_
Ending True-up Amount Before Interest	ľ	(26,289)	(2,285,109)	2,258,820	-98.9%	N/A	N/A	_	_
(line D-7 + Lines D-9 + 9a + D-10)		, ,	,	, ,,,,,		N/A	N/A		_
3. Total of Beginning & Ending True-up Amount		(79,372)	(4,542,329)	4,462,957	-98.3%	N/A	N/A	_	
4. Average True-up Amount (50% of Line E-3)	\$	(39,686) \$	(2,271,165) \$	2,231,479	-98.3%	N/A	N/A	_	_
5. Interest Rate - First Day Reporting Business Month		1.7700%	N/A	-	- 11	N/A	N/A	-	_
6. Interest Rate - First Day Subsequent Business Month		1.9400%	N/A		-	N/A	N/A		_
7. Total (Line E-5 + Line E-6)		3.7100%	N/A	_	-	N/A	N/A	_	-
8. Average Interest Rate (50% of Line E-7)		1.8550%	N/A	-	-	N/A	N/A	-	_
9. Monthly Average Interest Rate (Line E-8 / 12)		0.1546%	N/A		-	N/A	N/A		_
10. Interest Provision (Line E-4 x Line E-9)		(61)	N/A		-	N/A	N/A	-	-

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: October 2004

			CURRENT MO	NTH			PERIOD TO DA	ATE	
				DIFFERENCE	1			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 Purchased Power	20.244	38,338	1,006	2.62%	411 400	204 170	27 242	7 440/
4 4a	Energy Purchased For Qualifying Facilities	39,344 195	30,330 400	(205)	-51.25%	411,490 3,1 7 1	384,178 4,000	27,312 (829)	7.11% -20.72%
5	Economy Purchases	193	400	(203)	-31.23 /0	3,171	4,000	(029)	-20.7270
6	Inadvertent Interchange Received - NET								
7	Net Energy for Load	39,539	38,738	801	2.07%	414,661	388,178	26,483	6.82%
8	Sales (Billed)	43,129	38,738	4,391	11.34%	387,340	381,922	5, 4 18	1.42%
8a	Unbilled Sales Prior Month (Period)	,	,	,		22.12.12		-,	
8b	Unbilled Sales Current Month (Period)								
9	Company Use	53	39	14	35.90%	439	370	69	18.51%
10	T&D Losses Estimated @ 0.06	2,372	2,324	48	2.07%	24,880	23,291	1,589	6.82%
11	Unaccounted for Energy (estimated)	(6,015)	(2,363)	(3,652)	154.55%	2,002	(17,405)	19,408	-111.50%
12									
13	% Company Use to NEL	0.13%		0.03%	30.00%	0.11%	0.10%	0.01%	10.00%
14	% T&D Losses to NEL	6.00%		0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	-15.21%	-6.10%	-9.11%	149.34%	0.48%	-4.48%	4.96%	-110.71%
	(\$)								
16	Fuel Cost of Sys Net Gen								
16a	Fuel Related Transactions								
16 b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold	700.005	707.007	(4.050)	2 2224	= 000 004	7 000 007	440044	
18	Fuel Cost of Purchased Power	702,685 530,577	707,337	(4,652)	-0.66% 4.22%	7,206,331	7,088,087	118,244	1.67%
18a 18b	Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	3,646	509,115 7,480	21,462 (3,834)	-51.26%	5,554,526 58,731	5, 54 4,657 74,800	9,869	0.18% -21.48%
19	Energy Cost of Economy Purch.	3,040	7,400	(3,034)	-51.20%	50,731	74,000	(16,069)	-21.40%
20	Total Fuel & Net Power Transactions	1,236,908	1,223,932	12,976	1.06%	12,819,589	12,707,544	112,045	0.88%
	(Cents/KWH)								
21	Fuel Cost of Sys Net Gen								
21a	Fuel Related Transactions								
22	Fuel Cost of Power Sold	4 ====	4.0	(0.050)	0.000		4.0.4-	40.00	
23	Fuel Cost of Purchased Power	1.786	1.845	(0.059)	-3.20%	1.751	1.845	(0.094)	-5.09%
23a	Demand & Non Fuel Cost of Pur Power	1.349	1.328	0.021	1.58%	1.350	1.443	(0.093)	-6.44%
23b	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	1.870	1.870	0 000	0.00%	1.852	1.870	(0.018)	-0.96%
24 25	Total Fuel & Net Power Transactions	3,128	3.160	(0.032)	-1.01%	3.092	3.274	(0.182)	-5.56%
25	TOTAL THE CONTROL TO A TOTAL T	3.120	3,100	(0.002)	-1.0170	3.032	3.214	(0.102)	-5.50%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: October 2004

		For the Period	/Month of:	October 2004				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	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:					'	1	J	
JACKSONVILLE ELECTRIC AUTHORITY	MS	38,338			38,338	1.845002	3.172967	707,337
TOTAL		38,338	0	0	38,338	1.845002	3.172967	707,337
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	39,344			39,344	1.786003	3.134562	702,685
TOTAL		39,344	0	0	39,344	1.786003	3.134562	702,685
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,006 2. 6 %	0 0 0%	0	1,006 2.6%	-0.058999 -3.2%	-0 038405 -1.2%	(4,652) -0.7%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	411,490 384,178 27,312 7.1%	0	0 0.0%	411,490 384,178 27,312 7,1%	1.751277 1.845001 (0.093724) -5.1%	3.101134 3.288253 -0.187119 -5.7%	7,206,331 7,088,087 118,244 1.7%

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/N	fonth of:	October 2004				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KW	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:					J.	Į.		
JEFFERSON SMURFIT CORPORATION		400			400	1.870000	1.870000	7,480
TOTAL		400	0	0	400	1.870000	1.870000	7,480
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		195			195	1.869744	1.869744	3,646
TOTAL		195	0	0	195	1.869744	1.869744	3,646
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(205) -51.3%	0 0.0%	0 0.0%	(205) -51.3%	-0 000256 0.0%	-0 000256 0.0%	(3,834) -51.3%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	52.161 4,000 48.161 1204.0%	0 0.0%	0 0.0%	52,161 4,000 48,161 1204.0%	0.112596 1.870000 -1.757404 -94.0%	0.112596 1.870000 -1.757404 -94.0%	58,731 74,800 (16.069) -21.5%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: October 2004

		TOT the Ferroam		OC(ODC) 2004			
(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 GI	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5)
		(555)	02///0//////	,	CENTS/KWH	\$	\$
ESTIMATED:							
TOTAL							
ACTUAL:							
TOTAL							
			5N550N 011150	NEO TOTAL NO.	,		
FOOTNOTE: PURCHASED POWER COSTS INC	LUDE COSTON	IER, DEMAND &	ENERGY CHARG	SES TOTALING		\$530,577	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED							
DIFFERENCE (%)							