

**FLORIDA** ORIGINAL  
PUBLIC UTILITIES COMPANY

P O Box 3395  
West Palm Beach,  
FL 33402-3395

February 18, 1998

Ms Blanca S Bayo, Director  
Florida Public Service Commission  
2540 Shumard Blvd  
Tallahassee FL 32399-0950

<sup>3</sup>  
RE: DOCKET NO. 97Q001-EI CONTINUING  
SURVEILLANCE AND REVIEW OF FUEL COST  
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms Bayo:

We are enclosing ten (10) copies of January 1998 Fuel Schedules for our Marianna and Fernandina Beach Divisions.

The over-recovery in our Marianna division is more than projected due to fuel cost being lower than projected. The over-recovery in our Fernandina Beach division is more than projected due to fuel cost being lower than projected.

<sup>37</sup>  
Sincerely,

*Chery Martin*

Chery Martin

Manager of Corporate Accounting

ACK

AFA

APP

CAF

CML

CTR

DET

LEG

LIT

DR

PR

W

Enclosure

cc Welch, Kathy-EPSC

Ken Hoffman-Atty

FPU:

Bachman, GM (no enc)

Cressman, FC

Cutshaw, PM

English, JT

Foster, PM

Troy, DT (no enc)

SJ 80-441/Disk-Fuel 1/97/ EPSC-fuel OVER-UNDER cm

DOCUMENT NUMBER-DATE

02378 FEB 19 98

FPSC-RECORDS/REPORTING

COMPANY: FLORIDA POWER & LIGHT COMPANY  
MARIANNA DIVISION  
CITY/STATE/C  
C21498  
CP

COMPARISON OF ESTIMATED AND ACTUAL  
FUEL AND PURCHASED POWER COST RECOVERY FACTOR  
MONTH: APRIL 1998

SCHEDULE A1  
PAGE 1 OF 2

		DOLLARS	YARD			CENTS/YARD						
		ACTUAL	ESTIMATED	DIFFERENCE	ACTUAL	ESTIMATED	DIFFERENCE					
		AMOUNT	AMOUNT	%	AMOUNT	AMOUNT	%					
1	Fuel Cost of System Line Generation (A1)											
2	Number Fuel Disposal Cost (A1)											
3	Coal Car Adjustment											
4	Adjustments to Line Cost (A2 - Page 1)											
5	TOTAL COST TO GENERATED POWER											
6	Fuel Cost of Purchased Power (Exclusive of Economic) (A3)											
7	Energy Cost of Sched C & X Econ Purch (Sched C & X)											
8	Energy Cost of Other Econ Purch (Non-Breaker) (A3)											
9	Energy Cost of Sched E Economy Purch (A3)											
10	Demand and Non Fuel Cost of Purchased Power (A3)											
11	Energy Payments to Qualifying Facilities (A3)											
12	TOTAL COST OF PURCHASED POWER	\$67,879	\$67,790	\$89.97	-4.43%	22,911	24,307	-1.20%	-3.74%	2,100.00	2,150.00	-50.00%
13	TOTAL AVAILABLE MAINT (LINES 5 + LINE 12)											
14	Fuel Cost of Economy Sales (A7)											
15	Open on Economy Sales (A7)											
16	Fuel Cost of Unit Power Sales (Sched 2 Paraphilia) (A7)											
17	Fuel Cost of Other Power Sales (A7)											
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)											
19	NET INADJUSTED INTERCHARGE (A7)											
20	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	\$67,879	\$67,790	\$89.97	-4.43%	22,911	24,307	-1.20%	-3.74%	2,100.00	2,150.00	-50.00%
21	Net Unadjusted Sales (A4)	(24,446) <sup>a</sup>	(17,232) <sup>a</sup>	(17,232)	(10.10%)	(121)	(442)	(478)	(10.27%)	(4,150.07)	(4,075.98)	(0.156%)
22	Company Line (A4)	874 <sup>a</sup>	1,248 <sup>a</sup>	(174)	(-21.98%)	26	32	(31)	(-18.75%)	0,00426	0,00520	(0.20%)
23	T & O Losses (A4)	34,301 <sup>a</sup>	37,901 <sup>a</sup>	(3,500)	(-4.50%)	916	872	(56)	(-5.75%)	0,13965	0,13962	(0.00027)
24	SYSTEM KWH SALES											
25	Wholesale KWH Sales											
26	jurisdictional KWH Sales											
27	Jurisdictional Losses (Number Jurisdictional KWH Sales Adjusted for Line Losses)	\$67,879	\$67,790	\$89.97	-4.43%	22,890	23,745	(855)	-3.60%	2,140.00	2,061.57	-4.01%
28	TRUE-LP <sup>b</sup>	(111,409)	(111,409)			22,890	23,745	(855)	-3.60%	-0.04894	-0.04805	-0.00179
29	TOTAL JURISDICTIONAL FUEL COST <sup>c</sup>	\$68,520	\$68,287	\$89.97	-4.43%	22,890	23,745	(855)	-3.60%	2,160.21	2,081.51	-4.24%
30												
31	Revenue Tax Factor											
32	Fuel Factor Adjusted for Taxes											
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/YARD)											

<sup>a</sup>Included for International Purposes Only

<sup>b</sup>Calculation Based on Jurisdictional KWH Sales

<sup>c</sup>ACTUAL

CONDUIT FLORIDA PUBLIC UTILITIES COMPANY  
MARIANNA DIVISION  
CPUEL-VAC  
CONTAB  
CP

COMPARISON OF ESTIMATED AND ACTUAL  
FUEL AND PURCHASED POWER COST RECOVERY FACTOR  
MONTH JANUARY 1988

SCHEDULE A  
PAGE 2 OF 2

	PERIOD TO DATE	DOLLARS	PERIOD TO DATE	WHICH	CENT/SKWH	DIFFERENCE	%	AMOUNT	DIFFERENCE	%	AMOUNT
	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	AMOUNT	ACTUAL	ESTIMATED	AMOUNT	ACTUAL	AMOUNT
<b>1. Fuel Cost of System Net Generation (A1)</b>											
2. Nuclear Fuel Disposal Cost (A1)											
3. Coal Car Investment											
4. Adjustment to Fuel Cost (A2, PAGE 1)											
5. <b>TOTAL COST OF PURCHASED POWER</b>											
6. Fuel Cost of Purchased Power (Excluseve of Economy) (A6)											
7. Energy Cost of Sched C & E Econ Burn (B1a/b/c/d)											
8. Energy Cost of Other Econ Burn (B1b/b/c/d)											
9. Energy Cost of Sched E Economy Purch. (A6)											
10. Demand and Non Fuel Cost of Purchased Power (A6)											
11. Energy Premiums to Qualifying Facilities (A6)											
12. <b>TOTAL COST OF PURCHASED POWER</b>											
13. <b>TOTAL AVAILABLE MWH (LINE 1 + LINE 12)</b>											
14. Fuel Cost of Economy Sales (A7)											
15. Gain on Fuel Economy Sales (A7)											
16. Fuel Cost of Line Power Sales (SL2 PURCHASES) (A7)											
17. Fuel Cost of Other Power Sales (A7)											
18. <b>TOTAL FUEL COST AND GAINS OF POWER SALES</b>											
19. <b>NET INADVERTENT INTERCHARGE (A10)</b>											
20. <b>TOTAL FUEL AND NET POWER TRANSACTIONS</b>											
(LINES 1 + 12 + 18 + 19)											
21. Net Unbilled Sales (A4)											
22. Company Lmn (A4)											
23. T & D Losses (A4)											
24. SYSTEM KWH SALES											
25. Wholesale KWH Sales											
26. Jurisdictional KWH Sales											
27. Jurisdictional Losses Adjusted for Line Losses											
28. Gross											
29. TRUE UP*											
30. <b>TOTAL JURISDICTIONAL FUEL COST</b>											
31. Revenue Tax Factor											
32. Fuel Factor Adjusted for Taxes											
33. <b>FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)</b>											

\*Included for International Purchases Only

\*\*Calculated Based on Jurisdictional KWH Sales

1. Fuel Cost of System Net Generation (A1)

2. Nuclear Fuel Disposal Cost (A1)

3. Coal Car Investment

4. Adjustment to Fuel Cost (A2, PAGE 1)

5. **TOTAL COST OF PURCHASED POWER**

6. Fuel Cost of Purchased Power (Excluseve of Economy) (A6)

7. Energy Cost of Sched C & E Econ Burn (B1a/b/c/d)

8. Energy Cost of Other Econ Burn (B1b/b/c/d)

9. Energy Cost of Sched E Economy Purch. (A6)

10. Demand and Non Fuel Cost of Purchased Power (A6)

11. Energy Premiums to Qualifying Facilities (A6)

12. **TOTAL COST OF PURCHASED POWER**

13. **TOTAL AVAILABLE MWH (LINE 1 + LINE 12)**

14. Fuel Cost of Economy Sales (A7)

15. Gain on Fuel Economy Sales (A7)

16. Fuel Cost of Line Power Sales (SL2 PURCHASES) (A7)

17. Fuel Cost of Other Power Sales (A7)

18. **TOTAL FUEL COST AND GAINS OF POWER SALES**

19. **NET INADVERTENT INTERCHARGE (A10)**

20. **TOTAL FUEL AND NET POWER TRANSACTIONS**

(LINES 1 + 12 + 18 + 19)

21. Net Unbilled Sales (A4)

22. Company Lmn (A4)

23. T & D Losses (A4)

24. SYSTEM KWH SALES

25. Wholesale KWH Sales

26. Jurisdictional KWH Sales

27. Jurisdictional Losses Adjusted for Line Losses

28. Gross

29. TRUE UP\*

30. **TOTAL JURISDICTIONAL FUEL COST**

31. Revenue Tax Factor

32. Fuel Factor Adjusted for Taxes

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

CFUELVA-C  
02/16/98  
CP

CALCULATION OF TRUE-UP AND INTEREST PROVISION  
Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: JANUARY 1998

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	AMOUNT	DIFFERENCE %	ACTUAL	ESTIMATED	AMOUNT	DIFFERENCE %
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	492,593	532,606	(30,013)	-7.4%	2,004,141	2,000,133	4,008	0.22%
3. Fuel Cost of Purchased Power	365,236	425,190	(59,854)	-14.05%	1,529,625	1,643,820	(74,194)	-4.51%
3a. Demand & Non Fuel Cost of Purchased Power								
3b. Energy Payments to Qualifying Facilities								
4. Energy Cost of Economy Purchases								
5. Total Fuel & Net Power Transactions	857,929	947,796	(89,867)	-9.48%	3,573,767	3,643,953	(70,186)	-1.93%
6. Adjustments to Fuel Cost (Describe Item(s))								
7. Adjusted Total Fuel & Net Power Transactions	\$ 857,929	\$ 947,796	\$ (89,867)	-9.48%	\$ 3,573,767	\$ 3,643,953	\$ (70,186)	-1.93%

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02/16/98  
CP

CALCULATION OF TRUE-UP AND INTEREST PROMPTION  
Company FLORIDA PUBLIC UTILITIES COMPANY

SCHEDULE A2  
Page 2 of 4

Division MARIANNA DIVISION

Month of JANUARY 1998

	ACTUAL	ESTIMATED	CURRENT MONTH			PERIOD TO DATE		
			Difference	%	Actual	Estimated	Difference	%
B Sales Revenue (Exclude Revenue Taxes & Franchise Taxes)	\$ 949,346	\$ 981,663	(\$32,337)	-3.29%	3,660,427	3,634,939	25,488	0.70%
1 Jurisdictional Sales Revenue								
a Base Fuel Revenue	949,346	981,663	(32,337)	-3.29%	3,660,427	3,634,939	25,488	0.70%
b Fuel Recovery Revenue								
c Jurisdictional Fuel Revenue	949,346	981,663	(32,337)	-3.29%	3,660,427	3,634,939	25,488	0.70%
d Non Fuel Revenue								
e Total Jurisdictional Sales Revenue	949,346	981,663	(32,337)	-3.29%	3,660,427	3,634,939	25,488	0.70%
2 Non Jurisdictional Sales Revenue								
f Total Sales Revenue	\$ 1,453,383	\$ 1,459,050	\$ 1	-0.39%	\$ 5,596,069	\$ 5,434,700	\$ 16,369	2.91%
C KWH Sales	KWH							
1 Jurisdictional Sales								
g Non Jurisdictional Sales								
3 Total Sales	22,890,431	23,745,361	(854,930)	-3.60%	\$8,849,664	\$8,457,239	392,425	0.44%
4 Jurisdictional Sales % of Total KWH Sales	100.00%	100.00%			88,849,664	88,457,239	392,425	0.44%

CALCULATION OF TRUE-UP AND INTEREST PROVISION  
Company: FLORIDA PUBLIC UTILITIES COMPANY  
Division: MARIANNA DIVISION  
Month of: JANUARY 1998

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
D True-up Calculation								
1 Jurisdictional Fuel Rev (Line B-1c)	\$ 949,346	\$ 981,653	\$ (32,337)	-3.29%	3,660,427	\$ 3,634,939	\$ 25,488	0.70%
2 Fuel Adjustment Not Applicable								
A True-up Provision								
b Incentive Provision								
c Transition Adjustment (Regulatory Tax Refund)								
3 Jurisdictional Fuel Revenue Applicable to Period	960,755	993,092	\$ (32,337)	-3.26%	3,706,063	\$ 3,680,575	\$ 25,488	0.68%
4 Adjusted Total Fuel & Net Power Transaction (Line A-7)	857,929	947,796	\$ (89,867)	-9.45%	3,573,767	\$ 3,643,953	\$ (70,186)	-1.92%
5 Jurisdictional Sales % of Total KWH Sales (Line C-4)	100.00%	100.00%			N/A	N/A		
6 Jurisdictional Total Fuel & Net Power Transactions	857,929	947,796	\$ (89,867)	-9.45%	3,573,767	\$ 3,643,953	\$ (70,186)	-1.92%
(Line D-4 x Line D-5 x <sup>*</sup> )								
7 True-up Provision for the Month(Over/Under Collection (Line D-3 - Line D-4))	102,626	45,296	\$ 57,530	127.01%	132,298	36,622	\$ 95,674	261.25%
8 Interest Provision for the Month								
9 True-up & Init. Provision Beg. of Month	\$ 521	\$ 521			2,203		2,203	
9a Deferred True-up Beginning of Period	65,377	(\$172,943)	\$ 239,320	+137.59%	68,452	(\$131,042)	199,494	-152.24%
10 True-up Collected (Refunded)								
11 End of Period - Total Net True-up (Lines D7 through D10)	\$ 157,315	\$ (140,056)	\$ 297,371	-212.32%	\$ 157,215	\$ (140,056)	\$ 297,371	-212.32%

\* Jurisdictional Loss Multiplier

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02/16/98  
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CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2  
Page 4 of 4

Company FLORIDA PUBLIC UTILITIES COMPANY

Division MARIANNA DIVISION

Month of JANUARY 1998

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
E Interest Provision								
1 Beginning True-up Amount (Lines D-9 + 9a)	\$ 65,377	\$ (173,943)	\$ 239,320	-137.59%	N/A	N/A	N/A	N/A
2 Ending True-up Amount Before interest: (Line D-7 + Lines D-9 + 9a + D-10)	\$ 196,794	\$ (140,026)	\$ 296,850	-211.95%	N/A	N/A	N/A	N/A
3 Total of Beginning & Ending True-up Amount								
4 Average True-up Amount (50% of Line E-2)	\$ 222,171	\$ (313,999)	\$ 536,170	-170.76%	N/A	N/A	N/A	N/A
5 Interest Rate - First Day Reporting Business Month	\$ 111,086	\$ (157,000)	\$ 268,086	-170.76%	N/A	N/A	N/A	N/A
6 Interest Rate - First Day Subsequent Business Month	5.7500%	N/A	-	-	N/A	N/A	N/A	N/A
7 Total (Line E-5 • Line E-6)	5.5000%	N/A	-	-	N/A	N/A	N/A	N/A
8 Average Interest Rate (50% of Line E-7)	5.6250%	N/A	-	-	N/A	N/A	N/A	N/A
9 Monthly Average Interest Rate (Line E-8 / 12)	0.4683%	N/A	-	-	N/A	N/A	N/A	N/A
10 Interest Provision (Line E-4 x Line E-9)	521	N/A	-	-	N/A	N/A	N/A	N/A

Company FLORIDA PUBLIC UTILITIES COMPANY  
 MARINNA DIVISION  
 CP  
 02/16/98

PURCHASED POWER

(Exclusive of Economy Energy Purchases)  
 For the Period Month of  
 JANUARY 1998

PURCHASED FROM	TYPE SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERUP- TIBLE (000)	KWH FIRM FIRM (000)	CENTS/KWH		TOTAL \$ FOR FUEL ADJ (6)(X)(A) \$
						(4)	(5)	
<b>ESTIMATED</b>								
GULF POWER COMPANY	RE	24,307			24,307	2,150,023	3,699,272	5,22,606
TOTAL		24,307			24,307	2,150,023	3,699,272	5,22,606
<b>ACTUAL</b>								
GULF POWER COMPANY	RE	22,911			22,911	2,150,028	3,744,616	4,92,593
TOTAL		22,911			22,911	2,150,028	3,744,616	4,92,593
<b>CURRENT MONTH DIFFERENCE DIFFERENCE (%)</b>								
PERIOD TO DATE					(1,396) -5.70%	(1,396) -5.70%	0.00005 -4.00%	-0.154650 (30.013) -5.70%
ACTUAL	RE	91,618			91,618	2,187,497	3,900,720	2,004,141
ESTIMATED	RE	91,468			91,468	2,186,702	3,983,850	2,000,133
DIFFERENCE		150			150	0,000795	-0,083120	4,008
		0.20%			0.20%		-2.15%	0.20%

Company FLORIDA PUBLIC UTILITIES COMPANY  
 MARIANNA DIVISION  
 C/FUEL/ASC  
 02/16/98  
 CP

SCHEDULE A3

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES  
 For the Period Month of JANUARY 1998

(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 GENERATED (8) CENTS/KWH
					(B) TOTAL COST \$	FUEL SAVINGS (5)-(6) \$
ESTIMATED						

TOTAL

ACTUAL

TOTAL

FOOTNOTE PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING

365,315

CURRENT MONTH DIFFERENCE				
DIFFERENCE (%)				
PERIOD TO DATE ACTUAL				
ESTIMATED DIFFERENCE (%)				

Company FLORIDA PUBLIC UTILITIES COMPANY  
FERNANDINA BEACH DIVISION  
COLUMBIAD  
021758  
CB

COMPARISON OF ESTIMATED AND ACTUAL  
FUEL AND PURCHASED POWER COST RECONCILEMENT  
MONTY - ANNUAL 1986

SCHEDULE A  
PAGE 1 OF 2

		DOLLARS		MVN		CENTAVOS
ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFERENCE
		AMOUNT				AMOUNT
1	Fuel Cost of System Net Generation (A2)					
2	Nuclear Fuel Disposal Cost (A3)					
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) (A6)					
7	Energy Cost of Sched C & E Econ Purch. (Broward) (A7)					
8	Energy Cost of Other Econ Purch. (Non-Broward) (A7)					
9	Energy Cost of Sched E Economy Purch. (A7)					
10	Demand and Non Fuel Cost of Purchased Power (A7)					
11	Energy Payments to Qualifying Facilities (A8)					
12	TOTAL COST OF PURCHASED POWER					
13	TOTAL AVAILABLE MVN (LINE 5 + LINE 12)					
14	Fuel Cost of Economy Sales (A7)					
15	Gain on Economy Sales (A7)					
16	Fuel Cost of Unit Power Sales (BL2 Parton) (A7)					
17	Fuel Cost of Other Power Sales (A7)					
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)					
19	NET UNINTENTIONAL INTERCHANGE (A10)					
20	LESS GSOI APPORTIONMENT OF FUEL COST					
20A	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)					
21	Net Unbilled Sales (A4)					
22	Commodity Use (A4)					
23	T & D Losses (A4)					
24	SYSTEM KWH SALES					
25	Wholesale KWH Sales					
26	Jurisdictional KWH Sales					
27	Jurisdictional Loss Multiple					
28	Jurisdictional KWH Sales Adjusted for Line Losses					
29	GROSS					
30	TOTAL JURISDICTIONAL FUEL COST (Excluding GSOI Adjustment)					
31	Revenue Tax Factor					
32	Fuel Factor Adjusted for Taxes					
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)					
34	TOTAL JURISDICTIONAL FUEL COST					
35	Revenue Tax Factor					
36	Fuel Factor Adjusted for Taxes					
37	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)					

<sup>a</sup>Included for Informational Purposes Only

<sup>b</sup>Calculation Based on Jurisdictional KWH Sales

Company FLORIDA PUBLIC UTILITIES COMPANY  
CP F U A BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL  
FUEL AND PURCHASED POWER COST RECOVERY FACTOR  
MONTH JANUARY 1988

SCHEDULE A1  
PAGE 2 OF 2

	PERIOD TO DATE	DOLLARS	PERIOD TO DATE	DOLLARS	PERIOD TO DATE	DOLLARS	MAN	CENTS/NOH	DIFFERENCE
	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	ACTUAL	ESTIMATED	AMOUNT
1 Fuel Cost of Sales* Net Generation (A1)									0.0%
2 Nuclear Fuel Depositor Cost (A1)									0.0%
3 Fuel Tax Adjustment									0.0%
4 Adjustments to Fuel Cost (A2 Page 1)									0.0%
5 TOTAL COST OF GENERATED POWER									0.0%
6 Fuel Cost of Purchased Power - Exclusive of Economy (A3)									0.0%
7 Energy Cost of Sched C & X Econ Purch (B1(b)(A3))									0.0%
8 Energy Cost of Other Econ Purch (Non-B1(b)(A3))									0.0%
9 Energy Cost of Sched E Economy Purch (A3)	2,682,362	2,518,860	163,522	6.5%	117,132	109,845	1,347	6.5%	2,29888
10 Demand and Non Fuel Cost of Purchased Power (A3)	15,198	7,480	7,500	100.0%	871	402	411	102.8%	1,87028
11 Energy Payments to Qualifying Facilities (A4)									0.0%
12 TOTAL COST OF PURCHASED POWER	4,790,619	4,549,294	241,324	5.2%	118,203	110,045	1,158	7.2%	4,20874
13 TOTAL AVAILABLE MWH (D4(a) + Line 12)									0.0%
14 Fuel Cost of Economy Sales (A7)									0.0%
15 Gain on Economy Sales (A7e)									0.0%
16 Fuel Cost of Unit Power Sales (S12 Page 1(A7))									0.0%
17 Fuel Cost of Other Power Sales (A7)									0.0%
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)									0.0%
19 NET UNINTENDED INTERCHANGE (A10)									0.0%
20 LESS OSLO APPOINTMENT OF FUEL COST									0.0%
20A TOTAL FUEL AND NET POWER TRANSACTIONS (LINE 5 + 12 + 18 + 19)	3,262,675	3,248,280	14,295	0.4%	83,821	81,245	2,578	3.2%	3,88243
21 Net Unbilled Sales (A4)	(1,455,200)*	(1,188,840)*	(298,740)	22.4%	(7,200)	(7,729)	(760)	25.8%	(1,25422)
22 Company Use (A4)	5,506*	4,878*	668	14.1%	143	122	21	17.2%	(1,12160)
23 T & D Losses (A4)	195,750*	184,915*	825	0.4%	5,079	4,875	154	3.2%	0,04860
24 SYSTEM KWH SALES	3,262,675	3,248,280	14,295	0.4%	116,029	105,977	10,062	9.5%	2,81170
25 Wholesale KWH Sales	3,262,675	3,248,280	14,295	0.4%	116,029	105,977	10,062	9.5%	2,81170
26 Jurisdictional Losses	1,000	1,000	0.000	0.0%	1,000	1,000	0.000	0.0%	1,000
27 Jurisdictional KWH Sales Adjusted for Line Losses	3,262,675	3,248,280	14,295	0.4%	116,029	105,977	10,062	9.5%	2,81170
28 GPF**	(27,309)	(27,309)	0	0.0%	116,029	105,977	10,062	9.5%	(2,23531)
29 TRUE UP**									0.0%
30 TOTAL JURISDICTIONAL FUEL COST	3,235,366	3,221,072	14,295	0.4%	116,029	105,977	10,062	9.5%	2,78817
31 Revenue Tax Factor									0.0%
32 Fuel Factor Adjusted for Taxes									0.0%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/NOH)									0.0%

\*Calculation Based on Jurisdictional KWH Sales

\*\*Included for Informational Purposes Only

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CALCULATION OF TRUE-UP AND INTEREST PROVISION  
Company: FLORIDA PUBLIC UTILITIES COMPANY

SCHEDULE A2  
Page 1 of 4

Division: FERNANDINA BEACH DIVISION

Month: JANUARY 1998

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENCE	ACTUAL	ESTIMATED	DIFFERENCE		
	\$	\$	\$	\$	\$	%		
<b>A. Fuel Cost &amp; Net Power Transactions</b>								
1. Fuel Cost of System Net Generation	\$	\$	\$	\$	\$	\$		
1a. Fuel Realized Transactions (Nuclear Fuel Disposal)	520,216	534,351	(14,135)	-1.2%	2,093,058	2,022,954	70,114	3.5%
2. Fuel Cost of Power Sold	60,519	58,003	19,316	3.3%	2,642,282	2,518,860	163,422	6.5%
3. Fuel Cost of Purchased Power	2,953	1,870	1,083	57.9%	7,480	7,668	-188	-1.0%
3a. Demand & Non Fuel Cost of Purchased Power								
3b. Energy Payments to Generating Facilities								
4. Energy Cost of Economy Purchases								
5. Total Fuel & Net Power Transactions	1,138,490	1,124,224	14,266	1.2%	4,790,618	4,549,294	241,324	5.3%
6. Adjustments to Fuel Cost (Describe items)								
7. Adjusted Total Fuel & Net Power Transactions	1,138,490	1,124,224	14,266	1.2%	4,790,618	4,549,294	241,324	5.3%
8. Less Apportionment To GED Customers	442,154	390,293	141,860	41.2%	1,527,942	1,260,914	227,028	17.5%
9. Net Total Fuel & Power Transactions To Other Classes	696,296	623,979	(127,623)	-15.5%	3,262,676	3,248,360	14,396	0.4%

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CALCULATION OF TURBID AND INTEREST PROVISION

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CALCULATION OF TURBID AND INTEREST PROVISION

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	CURRENT MONTH			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT
<b>B Sales Revenue (Excl. Revenue Taxes &amp; Franchise Taxes)</b>						
1 Jurisdictional Sales Revenue (Excluding G.S.C.D.)	\$	\$	\$	\$	\$	\$
A Base Fuel Revenue	934,260	882,568	71,692	8,116	3,439,405	3,228,955
B Fuel Recovery Revenue	934,260	882,568	71,692	8,116	3,439,405	3,228,955
C Jurisdictional Fuel Revenue	934,260	882,568	71,692	8,116	3,439,405	3,228,955
D Non Fuel Revenue	467,629	519,487	(51,858)	-10,074	1,749,872	(29,258)
E Total Jurisdictional Sales Revenue	1,421,889	1,402,055	19,844	1,416	5,159,441	4,968,285
F Non Jurisdictional Sales Revenue	0	0	0	0	0	0
G Total Sales Revenue (Excluding G.S.C.D.)	\$	\$	\$	\$	\$	\$
H KWH Sales (Excluding G.S.C.D.)	KWH					
I 1 Jurisdictional Sales	22,626,836	20,907,961	1,718,875	8,216	\$1,856,069	77,178,329
2 Non Jurisdictional Sales	0	0	0	0	0	0
3 Total Sales	22,626,836	20,907,961	1,718,875	8,216	\$1,856,069	77,178,329
4 Jurisdictional Sales % of Total KWH Sales	100.00%	100.00%	0.00%	100.00%	100.00%	0.00%

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CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A-2  
Page 3 of 4

Company FLORIDA PUBLIC UTILITIES COMPANY

Division FERNANDINA BEACH DIVISION

Month of JANUARY 1998

	CURRENT MONTH			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT
D True-up Calculation (Excluding GSO)						
1 Jurisdictional Fuel Rev (Line B-1c)	\$14,260	\$12,568	\$1,692	8.1%	3,439,468	3,226,955
2 Fuel Adjustment Not Applicable	(6,827)	(6,827)	0	0.0%	(27,308)	(27,308)
b Incentive Provision						
c Transaction Adjustment (Regulatory Tax Refund)						
3 Jurisdictional Fuel Revenue Applicable to Period	881,087	881,395	71,892	8.1%	3,466,777	3,266,263
4 Adjusted Total Fuel & Net Power Transaction (Line A-7)	696,296	822,929	(127,633)	-15.5%	3,262,676	3,248,380
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	696,296	822,929	(127,633)	-15.5%	3,262,676	3,248,380
7 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	264,791	65,446	199,345	304.5%	204,101	17,863
8 Interest Provision for the Month	423	423	0.0%	2,330	2,330	0.0%
9 True-up & Inst. Provision Beg. of Month	(38,305)	(112,660)	75,355	-66.3%	(45,596)	86,537
10 Determined True-up Beginning of Period	(6,827)	(6,827)	0	0.0%	(27,308)	0
11 End of Period - Total Net True-up (Lines D7 through D10)	\$ 220,084	(55,021)	275,105	-300.0%	220,084	(55,021)

\* Jurisdictional Loss Multiplier

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CALCULATION OF TRUEUP AND INTEREST PROVISION  
Company FLORIDA PUBLIC UTILITIES COMPANY  
Division FERNANDINA BEACH DIVISION  
Month of JANUARY 1998

SCHEDULE A2  
Page 4 of 4

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
E Interest Provision (Excluding GS/LD)								
1 Beginning Trueup Amount (Lines D-9 + Ia)	\$ 3	(38,205)	\$ (113,060)	1%	75,235	-46,2%	N/A	N/A
2 Ending Trueup Amount Before Interest (Line D-7 + Lines D-9 + Ia + D-10)		219,659	(55,021)		274,680	-499,2%	N/A	N/A
3 Total of Beginning & Ending Trueup Amount		181,254	(168,681)		350,035	-207,5%	N/A	N/A
4 Average Trueup Amount (50% of Line E-2)	\$ 3	90,677	\$ (84,341)	1%	175,018	-207,5%	N/A	N/A
5 Interest Rate - First Day Reporting Business Month		5.7500%	N/A		-	-	N/A	N/A
6 Interest Rate - First Day Subsequent Business Month		5.5000%	N/A		-	-	N/A	N/A
7 Total (Line E-5 + Line E-6)		11,2500%	N/A		-	-	N/A	N/A
8 Average Interest Rate (50% of Line E-7)		5.6250%	N/A		-	-	N/A	N/A
9 Monthly Average Interest Rate (Line E-6 / 12)		0.4888%	N/A		-	-	N/A	N/A
10 Interest provision (Line E-4 x Line E-9)		425	N/A		-	-	N/A	N/A

Company FLORIDA PUBLIC UTILITIES COMPANY  
FERNANDINA BEACH DIVISION  
C/FUEL/ADJ  
02/17/94

SCHEDULE A8

PURCHASED POWER

Exclusive of Economy Energy Purchases) For the Period Month of JANUARY 1994						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	CENTS/KWH (B) FUEL COST	TOTAL \$ FOR FUEL ADJ (B X 7)(A) \$
<b>ESTIMATED</b>						
JACKSONVILLE ELECTRIC AUTHORITY	MS	28,962			28.962	1,845,007
TOTAL		28,962	0	0	28.962	1,845,007
<b>ACTUAL</b>						
JACKSONVILLE ELECTRIC AUTHORITY	MS	29,575			29.575	1,786,029
TOTAL		29,575	0	0	29.575	1,786,029
TOTAL		29,575	0	0	29.575	1,839,516
<b>CURRENT MONTH DIFFERENCE DIFFERENCE (%)</b>						
PERIOD TO DATE						
ACTUAL						
ESTIMATED						
DIFFERENCE						
Difference (%)						

Company FLORIDA PUBLIC UTILITIES COMPANY  
 FERNANDINA BEACH DIVISION  
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SCHEDULE A&a

ENERGY PAYMENT TO QUALIFYING FACILITIES

For the Period/Month of JANUARY 1998

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUPTIBLE (000)	KWH FOR FIRM (000)	CENTS/KWH (a) FUEL COST	TOTAL \$ FOR FUEL ADJ. (6)(7)(a) \$

ESTIMATED:

CONTAINER CORPORATION OF AMERICA		100			100	1.870000	1.870000	1,870
TOTAL		100	0	0	100	1.870000	1.870000	1,870

ACTUAL:

CONTAINER CORPORATION OF AMERICA		158			158	1.868987	1.868987	2,953
TOTAL		158	0	0	158	1.868987	1.868987	2,953

CURRENT MONTH DIFFERENCE	58	0	0	58	-0.001013	-0.001013	1,083
DIFFERENCE (%)	58.0%	0.0%	0.0%	58.0%	-0.1%	-0.1%	57.9%
PERIOD TO DATE ACTUAL	MS 711			811	1.870284	1.870284	5,168
ESTIMATED	MS 400			400	1.870000	1.870000	7,480
DIFFERENCE	411	0	0	411	0.000284	0.000284	7,688
DIFFERENCE (%)	102.8%	0.0%	0.0%	102.8%	0.0%	0.0%	102.8%

Company: FLORIDA PUBLIC UTILITIES COMPANY  
FERNANDINA BEACH DIVISION  
C/FUELLARD  
02/17/98  
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SCHEDULE A9

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES  
For the Period/Month of: JANUARY 1998

(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 GENERATED (a) CENTS/KWH	FUEL SAVINGS (6)(b)-(5) \$

ESTIMATED:

TOTAL						

ACTUAL:

TOTAL						

FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING

\$607,319

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)						
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)						