

RECEIVED-RESC

07 MAR 16 AN 9:24

COMMISSION OF INAR 16 M 7: 18

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

March 13, 2007

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

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

Dear Ms. Bayo:

We are enclosing ten (10) copies of the February 2007 Fuel Schedules for our Marianna and Fernandina Beach divisions.

The under-recovery in our Marianna (Northwest Florida) division is primarily due to fuel costs being higher than projected. The under-recovery in our Fernandina Beach (Northeast Florida) division is primarily due to fuel costs being higher than projected.

If you have any questions, please contact me at <u>cyoung@fpuc.com</u> or Cheryl Martin at <u>cmmartin@fpuc.com</u>.

Sincerely,

Curtis D. Young // Senior Regulatory Accountant

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



2 Fuel Monthly February 2007

DOCUMENT NUMBER-DATE

02396 MAR 16 5

PO BOX 3395 △ West Palm Beach, Florida 33402-3395 △ Phone: 561.832.0872 △ Web: www.fpuc.com FPSC-COMMISSION CLERK

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

		DOLLARS		ł		MWH				CENTS/KWH	I	
-	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL E	STIMATED	DIFF	ERENCE	ACTUAL E	STIMATED	DIFFEREN	CE %
	ACTUAL	ESTIMATED			AUTOAL L	011010120						
1 Fuel Cost of System Net Generation (A3)				1	0	0	0	0.00%	0	0	0	0.00%
2 Nuclear Fuel Disposal Cost (A13)												
Coal Car Investment												
Adjustments to Fuel Cost (A2, Page 1)												
TOTAL COST OF GENERATED POWER	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00
Fuel Cost of Purchased Power (Exclusive												
of Economy) (A8)	661,146	604,405	56,741	9.39%	27,779	25,395	2,384	9.39%	2.38002	2.38002	0.0000	0.00
Energy Cost of Sched C & X Econ Purch (Broker)(A9)				ł				1				
Energy Cost of Other Econ Purch (Non-Broker)(A9)				1								
Energy Cost of Sched E Economy Purch (A9)				1								
Demand and Non Fuel Cost of Purchased Power (A9)	552,575	456,100	96,475	21.15%	27,779	25,395	2,384	9.39%	1.98918	1.79602	0.19316	10.75
Energy Payments to Qualifying Facilities (A8a)	<u>-</u>											
2 TOTAL COST OF PURCHASED POWER	1,213,721	1,060,505	153,216	14.45%	27,779	25,395	2,384	9.39%	4.3692	4.17604	0.19316	4.63
TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					27,779	25,395	2,384	9.39%				
Fuel Cost of Economy Sales (A7)				1			-1					
Gain on Economy Sales (A7a)										١		
Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)				(ĸ		
Fuel Cost of Other Power Sales (327 anpl3)(37)												
TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.00%	0	0	0	0.00%	0	, o	0	0.00
(LINE 14 + 15 + 16 + 17)	-	-	-		-	-						
NET INADVERTENT INTERCHANGE (A10)												
TOTAL FUEL AND NET POWER TRANSACTIONS	1,213,721	1,060,505	153,216	14.45%	27,779	25,395	2,384	9.39%	4.3692	4.17604	0.19316	4.63
(LINES 5 + 12 + 18 + 19)												
Net Unbilled Sales (A4)	(24,170) *	(153,804) *	129,634	-84.29%	(553)	(3,683)	3,130	-84.98%	-0.08886	-0.54865	0.45979	-83.80
Company Use (A4)	918 *	1,211 *	(293)	-24.19%	21	29	(8)	-27.59%	0.00337	0.00432	-0.00095	-21.99
T & D Losses (A4)	48,542 *	42,429 •	6,113	14.41%	1,111	1,016	95	9.35%	0.17846	0.15135	0.02711	17.91
SYSTEM KWH SALES	1,213,721	1,060,505	153,216	14.45%	27,200	28,033	(833)	-2.97%	4,46217	3.78306	0.67911	17,9
Wholesale KWH Sales												
Jurisdictional KWH Sales	1,213,721	1,060,505	153,216	14.45%	27,200	28,033	(833)	-2.97%	4.46217	3.78306	0.67911	17,95
Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00%	1.000	1.000	0.000	0.00
Jurisdictional KWH Sales Adjusted for				ſ								
Line Losses	1,213,721	1,060,505	153,216	14.45%	27,200	28,033	(833)	-2.97%	4.46217	3.78306	0.67911	17.95
GPIF**				1								
TRUE-UP**	20,205	20,205	00	0.00%	27,200	28,033	(833)	-2.97%	0.07428	0.07208	0.0022	3.05
TOTAL JURISDICTIONAL FUEL COST	1,233,926	1,080,710	153,216	14.18%	27,200	28,033	(833)	2.97%	4.53649	3.85514	0.68135	17.67
Revenue Tax Factor									1.00072	1.00072	0	0.00
Fuel Easter Adjusted for Taxos									4 53976	3 85702	0 68184	17.6

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

> DOCUMENT NUMBER-DATE 02396 MARIES

3.85792

3.858

0.68184

0.682

17.67%

17.68%

4.53976

4.540

SCHEDULE A1

PAGE 1 OF 2

,

.

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

		P	AGE 2 OF 2	
 _···	 	 		,
	 -			

SCHEDULE A1

	PERIO	TO DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH	1	
	ACTUAL	ESTIMATED		NCE %	ACTUAL	ESTIMATED	DIFF	ERENCE %	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
1 Fuel Cost of System Net Generation (A3) 2 Nuclear Fuel Disposal Cost (A13) 3 Coal Car Investment					0	0	0	0.00%	0	0	0	0.00%
4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%
of Economy) (A8) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	1,367,208	1,338,640	28,568	2.13%	57,445	56,245	1,200	2.13%	2.38003	2.38002	1E-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) 	1,116,685	1,023,944	92,741	9.06%	57,445	56,245	1,200	2.13%	1.94392	1.82051	0.12341	6.78%
12 TOTAL COST OF PURCHASED POWER	2,483,893	2,362,584	121,309	5.13%	57,445	56,245	1,200	2.13%	4.32395	4.20052	0.12343	2.94%
 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) 					57,445	56,245	1,200	2.13%		N		
 Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10) 	o	D	D	0.00%	0	0	0	0.00%	0	0	0	0.00%
20 TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	2,483,893	2,362,584	121,309	5.13%	57,445	56,245	1,200	2.13%	4.32395	4.20052	0.12343	2.94%
21 Net Unbilled Sales (A4) 22 Company Use (A4) 23 T & D Losses (A4)	287 1,730 99,364	(155,545) * 2,520 ↔ 94,512 *	155,832 (790) 4,852	-100.18% -31.35% 5.13%	7 40 2,298	(3,703) 60 2,250	3,710 (20) 48	-100.18% -33.33% 2.13%	0.00052 0.00314 0.18033		0.27039 -0.00123 0.01635	-100.19% -28.15% 9.97%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	2,483,893	2,362,584	121,309	5.13%	55,100	57,638	(2,538)	-4.40%	4.50794	4.099	0.40894	9.98%
 Jurisdictional KWH Sales Jurisdictional Loss Multiplier Jurisdictional KWH Sales Adjusted for 	2,483,893 1.000	2,362,584 1.000	121,309 0.000	5,13% 0.00%	55,100 1.000	57,638 1.000	(2,538) 0.000	-4.40% 0.00%	4.50794 1.000	4.099 1.000	0.40894 0.000	9.98% 0.00%
Line Losses 28 GPIF** 29 TRUE-UP**	2,483,893 40,410	2,362,584 40,410	121,309 0	5.13% 0.00%	55,100 55,100	57,638 57,638	(2,538) (2,538)	-4.40% -4.40%	4.50794 0.07334	4.099 0.07011	0.40894 0.00323	9.98%
30 TOTAL JURISDICTIONAL FUEL COST	2,524,303	2,402,994	121,309	5.05%	55,100	57,638	(2,538)	-4.40%	4.58131	4.16911	0.00323	4.61% 9.89%
31 Revenue Tax Factor32 Fuel Factor Adjusted for Taxes									1.00072 4.58461	1.00072 4.17211	0 0.4125	0.00% 9.89%

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

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

0.413

9.90%

4.585

4.172

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: FEBRUARY 2007

•

۰.

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIF AMOUNT	FERENCE %	ACTUAL	ESTIMATED	DIFFEF AMOUNT	RENCE %
 A. Fuel Cost & Net Power Transactions 1. Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal) 	\$ \$	\$		\$	\$	\$		
 Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Purchased Power Energy Payments to Qualifying Facilities 	661,146 552,575	604,405 456,100	56,741 96,475	9.39% 21.15%	1,367,208 1,116,685	1,338,640 1,023,944	28,568 92,741	2.13% 9.06%
 Energy Cost of Economy Purchases Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items) 	1,213,721	1,060,505	153,216	14.45%	2,483,893	2,362,584	121,309	5.13%
6a. Special Meetings - Fuel Market Issue	6,523		6,523	0.00%	1,093		1,093	0.00%
7. Adjusted Total Fuel & Net Power Transactions	\$ 1,220,244 \$	1,060,505 \$	159,739	15.06% \$	2,484,986 \$	2,362,584 \$	122,402	5.18%

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: FEBRUARY 2007

,

.

		CURRENT MONTH	ł			PERIOD TO DAT	E	
	ACTUAL	ESTIMATED	DIFFEREN	NCE %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
 B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxe 1. Jurisdictional Sales Revenue 	s) \$ \$	\$	\$		\$\$	\$		
 a. Base Fuel Revenue b. Fuel Recovery Revenue c. Jurisdictional Fuel Revenue d. Non Fuel Revenue e. Total Jurisdictional Sales Revenue 2. Non Jurisdictional Sales Revenue 3. Total Sales Revenue 	1,161,416 1,161,416 694,193 1,855,609 0 \$ 1,855,609 \$	1,195,975 1,195,975 711,125 1,907,100 0 \$ 1,907,100	(34,559) (34,559) (16,932) (51,491) 0 \$ (51,491)	-2.89% -2.89% -2.38% -2.70% 0.00% -2.70%	2,350,322 2,350,322 1,391,284 3,741,606 0 3,741,606	2,462,166 2,462,166 1,482,034 3,944,200 0 3,944,200 \$	(111,844) (111,844) (90,750) (202,594) 0 (202,594)	-4.54% -4.54% -6.12% -5.14% 0.00% -5.14%
C. KWH Sales 1. Jurisdictional Sales KWH 2. Non Jurisdictional Sales 3. Total Sales 4. Jurisdictional Sales % of Total KWH Sales	27,200,186 0 27,200,186 100.00%	28,033,433 0 28,033,433 100.00%	(833,247) 0 (833,247) 0.00%	-2.97% 0.00% -2.97% 0.00%	55,100,353 0 55,100,353 100.00%	57,638,870 0 57,638,870 100.00%	(2,538,517) 0 (2,538,517) 0.00%	-4.40% 0.00% -4.40% 0.00%
			·····					

SCHEDULE A2 Page 2 of 4

Month of: FEBRUARY 2007

			CURRENT MONTH				PERIOD TO DATE		
	-	ACTUAL	ESTIMATED	DIFFEREN	NCE %	ACTUAL	ESTIMATED	DIFFERE	ENCE %
D. True-up Calculation	+								·
1. Jurisdictional Fuel Rev. (line B-1c)	\$	1.161.416 \$	1,195,975 \$	(34,559)	-2.89%	2,350,322 \$	2,462,106 \$	(111,844)	-4.54%
2. Fuel Adjustment Not Applicable	1					. , .	, , ,	,	
a. True-up Provision		20,205	20,205	0	0.00%	40,410	40,410	0	0.00%
b. Incentive Provision									
c. Transition Adjustment (Regulatory Tax Refund)		0	0	0	0.00%	0	0	0	0.00%
3. Jurisdictional Fuel Revenue Applicable to Period		1,141,211	1,175,770	(34,559)	-2.94%	2,309,912	2,421,756	(111,844)	-4.62%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		1,220,244	1,060,505	159,739	15.06%	2,484,986	2,362,584	122,402	5.189
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 *) 		1,220,244	1,060,505	159,739	15.06%	2,484,986	2,362,584	122,402	5.189
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 		(79,033)	115,265	(194,298)	-168.57%	(175,074)	59,172	(234,246)	-395.879
8. Interest Provision for the Month		(1,529)		(1,529)	0.00%	(2,759)		(2,759)	0.00%
9. True-up & Inst. Provision Beg. of Month		(319,526)	1,256,288	(1,575,814)	-125.43%	(242,460)	1,292,176	(1,534,636)	-118.76%
9a. Deferred True-up Beginning of Period									
10. True-up Collected (Refunded)	1	20,205	20,205	0	0.00%	40,410	40,410	0	0.00%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	(379,883) \$	1,391,758 \$	(1,771,641)	-127.30%	(379,883) \$	1,391,758 \$	(1,771,641)	-127.30%

* Jurisdictional Loss Multiplier

۰,

.

Division: MARIANNA DIVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of: FEBRUARY 2007

.

		CURRENT MONTH				PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE	
E. Interest Provision		<u></u>		,		<u> </u>				
 Beginning True-up Amount (lines D-9 + 9a) 	\$	(319,526) \$	1,256,288 \$	(1,575,814)	-125.43%	N/A	N/A			
2. Ending True-up Amount Before Interest		(378,354)	1,391,758	(1,770,112)	-127.19%	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	1	(697,880)	2,648,046	(3,345,926)	-126.35%	N/A	N/A	-		
Average True-up Amount (50% of Line E-3)	\$	(348,940) \$	1,324,023 \$	(1,672,963)	-126.35%	N/A	N/A			
5. Interest Rate - First Day Reporting Business M	onth	5.2600%	N/A		-	N/A	N/A			
6. Interest Rate - First Day Subsequent Business	Month	5.2600%	N/A			N/A	N/A			
7. Total (Line E-5 + Line E-6)		10.5200%	N/A			N/A	N/A	-		
Average Interest Rate (50% of Line E-7)		5.2600%	N/A			N/A	N/A			
9. Monthly Average Interest Rate (Line E-8 / 12)		0.4383%	N/A			N/A	N/A			
10. Interest Provision (Line E-4 x Line E-9)		(1,529)	N/A			N/A	N/A			

SCHEDULE A2 Page 4 of 4

Schedule A4

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

.

.

ELECTRIC ENERGY ACCOUNT Month of: FEBRUARY 2007

		Г	C	URRENT MONTH		· · ·	PE	RIOD TO DATE		
		F			DIFFERENCE				DIFFERE	NCE
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
(MV	WH)									
1 Syster	m Net Generation		0	0	0	0:00%	0	0	0	0.00%
2 Power	r Sold									
3 Inadve	ertent Interchange Delivered - NET	Í				1				
4 Purcha	ased Power		27,779	25,395	2,384	9.39%	57,445	56,245	1,200	2.13%
4a Energy	y Purchased For Qualifying Facilities									
5 Econo	omy Purchases	ļ								
6 Inadve	ertent Interchange Received - NET	-								
7 Net Er	nergy for Load	i	27,779	25,395	2,384	9.39%	57,445	56,245	1,200	2.13%
8 Sales	(Billed)	1	27,200	28,033	(833)	-2.97%	55,100	57,638	(2,538)	-4.40%
8a Unbille	ed Sales Prior Month (Period)	1								
8b Unbille	ed Sales Current Month (Period)									
9 Compa	any Use		21	29	(8)	-27.59%	40	60 🐧	(20)	-33.33%
10 T&D L	osses Estimated	0.04	1,111	1,016	95	9.35%	2,298	2,250	48	2.13%
11 Unacc	counted for Energy (estimated)	[(553)	(3,683)	3,130	-84.98%	7	(3,703)	3,710	-100.18%
12										
13 % Cor	mpany Use to NEL		0.08%	0.11%	-0.03%	-27.27%	0.07%	0.11%	-0.04%	-36.36%
14 % T&E	D Losses to NEL		4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00%
15 <mark>% U</mark> na	accounted for Energy to NEL		-1.99%	-14.50%	12.51%	-86.28%	0.01%	-6.58%	6.59%	-100.15%

(\$)

16 Fuel Cost of Sys Net Gen		··						
16a Fuel Related Transactions								
16b Adjustments to Fuel Cost				1				
17 Fuel Cost of Power Sold								
18 Fuel Cost of Purchased Power	661,146	604,405	56,741	9.39%	1,367,208	1,338,640	28,568	2.13%
18a Demand & Non Fuel Cost of Pur Power	552,575	456,100	96,475	21.15%	1,116,685	1,023,944	92,741	9.06%
18b Energy Payments To Qualifying Facilities								1
19 Energy Cost of Economy Purch.								
20 Total Fuel & Net Power Transactions	1,213,721	1,060,505	153,216	14.45%	2,483,893	2,362,584	121,309	5.13%

(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	2.3800	2.3800	-	0.00%	2.3800	2.3800	-	0.00%
23a	Demand & Non Fuel Cost of Pur Power	1.9890	1.7960	0.1930	10.75%	1.9440	1.8210	0.1230	6.75%
23b	Energy Payments To Qualifying Facilities								
24	Energy Cost of Economy Purch.								
25	Total Fuel & Net Power Transactions	4.3690	4.1760	0.1930	4.62%	4.3240	4.2010	0.1230	2.93%

PURCHASED POWER

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

(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	CENTS/KWH (b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$

ESTIMATED:

.

.

GULF POWER COMPANY	RE	25,395			25,395	2.380016	4.176039	604,405
		-						
TOTAL		25,395	o	0	25,395	2.380016	4.176039	604,405

ACTUAL:

GULF POWER COMPANY	RE	27,779			27,779	2.380021	4.369203	661,146
				}				
		}				ļ		
TOTAL		27,779	0	0	27,779	2.380021	4.369203	661,146

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		2,384 9.40%	0 0.00%	0 0.00%	2,384 9.40%	0.000000	0.193164 4.60%	56,741 9.40%
PERIOD TO DATE:								
ACTUAL	RE	57,445			57,445	2.380030	4.323950	1,367,208
ESTIMATED	RE	56,245		1	56,245	2.380016	4.200523	1,338,640
DIFFERENCE		1,200	oj	0	1,200	0.000014	0.123427	28,568
DIFFERENCE (%)		2.10%	0.00%	0.00%	2.10%	0.00%	2.90%	2.10%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: FEBRUARY 2007

(1)	(2)	(3)	(4)	(5)	(6)		(7)
				TOTAL \$ FOR	COST IF GE	NERATED	FUEL
		TOTAL		FUEL ADJ.		<i>a</i>	SAVINGS
	TYPE	KWH	TRANS.		(a)	(b)	
PURCHASED FROM	&	PURCHASED	COST	(3) X (4)		TOTAL	
	SCHEDULE	E (000)	CENTS/KWH	\$	1 {	COST	(6)(b)-(5)
					CENTS/KWH	\$	\$

ESTIMATED:

				1		1 1
			1	í	· ·	
		1				
4		1				
					1	
	1		1			
I TOTAL	1		F	•		3

ACTUAL:

		 		[
TOTAL	L				

FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGE 552,575

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

.

.

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

SCHEDULE A1 PAGE 1 OF 2

		DOLLARS			- <u> </u>	MWH				CENTS/KWH	· ••••••	
			DIFFERENCE			<u> </u>	DIFFERE				DIFF	ERENCE
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1 Fuel Cost of System Net Generation (A3) 2 Nuclear Fuel Disposal Cost (A13) 3 Coal Car Investment					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER 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) 	691,805	657,007	34,798	5.3%	38,735	36,786	1,949	5.3%	1.78599	1.78602	(0.00003)	0.0%
 9 Energy Cost of Sched E Economy Purch (A9) 10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a) 	1,102,765 5,020	1,071,318 4,254	31,447 766	2.9% 18.0%	38,735 200	36,786 235	1,949 (35)	5.3% -14.9%	2.84695 2.51000	2.91230 1.81021	(0.06535) 0.69979	-2.2% 38.7%
12 TOTAL COST OF PURCHASED POWER	1,799,590	1,732,579	67,011	3.9%	38,935	37,021	1,914	5.2%	4.62204	4.67999	(0.05795)	-1.2%
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a)					38,935	37,021	1,914	5.2%				
 Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 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	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)	509,109 1,290,481	829,021 903,558	(319,912) 386,923	30.1% 42.8%	0 38,935	0 37,021	0 1,914	0.0% 5.2%	3.31445	2.44066	0.87379	35.8%
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(71,062) * 1,061 *	(283,580) * 1,001 *	212,518 60	-74.9% 6.0%	(2,144) 32	(11,619) 41	9,475 (9)	-81.6% -22.0%	(0.18357) 0.00274	(0.61145) 0.00216	0.42788 0.00058	-70.0% 26.9%
23 T & D Losses (A4)	77,426 *	54,207 *	23,219	42.8%	2,336	2,221	115	.5.2%	0.20001	0.11688	0.08313	71.1%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	1,290,481	903,558	386,923	42.8%	38,711	46,378	(7,667)	-16.5%	3.33363	1,94825	1.38538	71.1%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier	1,290,481 1.000	903,558 1.000	386,923 0.000	42.8% 0.0%	38,711 1.000	46,378 1.000	(7,667) 0.000	-16.5% 0.0%	3.33363 1.000	1.94825 1.000	1.38538 0.00000	71.1% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses	1,290,481	903,558	386,923	42.8%	38,711	46,378	(7,667)	-16.5%	3.33363	1.94825	1.38538	71.1%
28 GPIF** 29 TRUE-UP**	51,646	51,646	0	0.0%	38,711	46,378	(7,667)	-16.5%	0.13341	0.11136	0.02205	19.8%
30 TOTAL JURISDICTIONAL FUEL COST (Excluding GSLD Apportionment)	1,342,127	955,204	386,923	40.5%	38,711	46,378	(7,667)	-16.5%	3.46704	2.05961	1,40743	68.3%
 Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH) 									1.01609 3.52282 3.523	1.01609 2.09275 2.093	0.00000 1.43007 <u>1.430</u>	0.0% 68.3% 68.3%

*Included for Informational Purposes Only

**Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

FERNANDINA BEACH DIVISION

.

.

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

SCHEDULE A1 PAGE 2 OF 2

	PERIOD T	O DATE	DOLLARS		PERIOD	TO DATE	MWH			CENTS/KWH		
	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED		NCE %	ACTUAL	ESTIMATED	DIFF	ERENCE %
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) 3 Coal Car Investment												
4 Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								1
5 TOTAL COST OF GENERATED POWER	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				5.00	70 000	75 499	A 777	5 004	4 70500	4 70004	(0.00000)	0.000
of Economy) (A8)	1,414,664	1,347,225	67,439	5.0%	79,209	75,432	3,777	5.0%	1.78599	1.78601	(0.00002)	0.0%
7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)				1				ł				
9 Energy Cost of Sched E Economy Purch (A9)												
10 Demand and Non Fuel Cost of Purchased Power (A9)	2,221,317	2,196,439	24,878	1.1%	79,209	75,432	3,777	5.0%	2.80437	2.91181	(0.10744)	-3.7%
11 Energy Payments to Qualifying Facilities (A8a)	19,578	7,259	12,319	169.7%	780	401	379	94.5%	2.51000	1.81022	0.69978	38.7%
12 TOTAL COST OF PURCHASED POWER	3,655,559	3,550,923	104,636	3.0%	79,989	75,833	4,156	5.5%	4.57008	4.68256	(0.11248)	-2.4%
					79,989	75,833	4,156	5.5%				
13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7)					19,309	13,655	4,150	3.376				
15 Gain on Economy Sales (A7a)				l l								
16 Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)								1		1		
17 Fuel Cost of Other Power Sales (A7)												
18 TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
(LINE 14 + 15 + 16 + 17)				1								
19 NET INADVERTENT INTERCHANGE (A10)												
20 LESS GSLD APPORTIONMENT OF FUEL COST	1,005,011	1,232,224	(227,213)	-18.4%	0	0	0	0.0%				
20a TOTAL FUEL AND NET POWER TRANSACTIONS	2,650,548	2,318,699	331,849	14.3%	79,989	75,833	4,156	5.5%	3.31364	3.05764	0.25600	8.4%
(LINES 5 + 12 + 18 + 19)				1								
21 Net Unbilled Sales (A4)	(26,874) *	(448,709) *	421,835	-94.0%	(811)	(14,675)	13,864	-94.5%	(0.03539)	(0.52250)	0.48711	-93.2%
22 Company Use (A4)	2,021	2,477 *	(456)	-18.4%	61	81	(20)	-24.7%	0.00266 0.20940	0.00288	(0.00022)	-7.6%
23 T & D Losses (A4)	159,022 *	139,123 *	19,899	14.3%	4,799	4,550	249	5.5%	0.20940	0.16200	0.04740	29.3%
24 SYSTEM KWH SALES	2,650,548	2,318,699	331,849	14.3%	75,940	85,877	(9,937)	-11.6%	3.49031	2,70002	0.79029	29.3%
25 Wholesale KWH Sales							,					
26 Jurisdictional KWH Sales	2,650,548	2,318,699	331,849	14.3%	75,940	85,877	(9,937)	~11.6%	3.49031	2.70002	0.79029	29.3%
26a Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
27 Jurisdictional KWH Sales Adjusted for	2 050 549	0.248.000	224.040	4.4.200	76.040	05 077	(0.027)	11.00	2 40024	0 70000	0 70000	00 70
Line Losses 28 GPIF**	2,650,548	2,318,699	331,849	14.3%	75,940	85,877	(9,937)	-11.6%	3.49031	2.70002	0.79029	29.3%
28 GPT 29 TRUE-UP**	103,294	103,294	0	0.0%	75,940	85,877	(9,937)	-11.6%	0.13602	0.12028	0.01574	13.1%
							(-,')					
30 TOTAL JURISDICTIONAL FUEL COST	2,753,842	2,421,993	331,849	13.7%	75,940	85,877	(9,937)	-11.6%	3.62634	2.82030	0.80604	28.6%
31 Revenue Tax Factor									1.01609	1,01609	0 00000	0.0%

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 Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

.

e

.

FERNANDINA BEACH DIVISION

Month of: FEBRUARY 2007

		CURRENT MONT	н			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC	CE %	ACTUAL	ESTIMATED	DIFFERENC	CE %
		LOTIWATED			/ IOTO/IE		711100111	
A. Fuel Cost & Net Power Transactions								
1. Fuel Cost of System Net Generation	s	\$	\$	1	5	\$\$		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)								
2. Fuel Cost of Power Sold	1							
3. Fuel Cost of Purchased Power	691,805	657,007	34,798	5.3%	1,414,664	1,347,225	67,439	5.0%
3a. Demand & Non Fuel Cost of Purchased Power	1,102,765	1,071,318	31,447	2.9%	2,221,317	2,196,439	24,878	1.1%
3b. Energy Payments to Qualifying Facilities	5,020	4,254	766	18.0%	19,578	7,259	12,319	169.7%
4. Energy Cost of Economy Purchases								
5. Total Fuel & Net Power Transactions	1,799,590	1,732,579	67,011	3.9%	3,655,559	3,550,923	104,636	3.0%
6. Adjustments to Fuel Cost (Describe Items)								
6a. Special Meetings - Fuel Market Issue	8,514		8,514	0.0%	3,148		3,148	0.0%
						(
							х Х	
							1	
7. Adjusted Total Fuel & Net Power Transactions	1,808,104	1,732,579	75,525	4.4%	3,658,707	3,550,923	107,784	3.0%
8. Less Apportionment To GSLD Customers	509,109	829,021	(319,912)	-38.6%	1,005,011	1,232,224	(227,213)	-18.4%
9. Net Total Fuel & Power Transactions To Other Classes	\$ 1,298,995	\$ 903,558	\$ 395,437	43.8%	2,653,696	\$ 2,318,699 \$	334,997	14.5%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

•

.

FERNANDINA BEACH DIVISION

Month of: FEBRUARY 2007

			CURRENT MON	тн			·	PERIOD TO DATE		
	1				DIFFERENC	E			DIFFERENC	E
		ACTUAL	ESTIMATED		AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
3. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)	1									
1. Jurisidictional Sales Revenue (Excluding GSLD)	\$	\$	i	\$		\$	\$	\$		
a. Base Fuel Revenue										
b. Fuel Recovery Revenue		1,301,932	1,409,886		(107,954)	-7.7%	2,577,798	2,874,603	(296,805)	-10.3
c. Jurisidictional Fuel Revenue		1,301,932	1,409,886		(107,954)	-7.7%	2,577,798	2,874,603	(296,805)	-10.3
d. Non Fuel Revenue		642,861	(13,007)	655,868	-5042.4%	1,267,210	73,073	1,194,137	1634.2
e. Total Jurisdictional Sales Revenue		1,944,793	1,396,879		547,914	39.2%	3,845,008	2,947,676	897,332	30.4
2. Non Jurisdictional Sales Revenue		0	(5	0	0.0%	0	0	0	0.0
3. Total Sales Revenue (Excluding GSLD)	\$	1,944,793 \$	1,396,879	\$	547,914	39.2% \$	3,845,008 \$	2,947,676 \$	897,332	30.4
C. KWH Sales (Excluding GSLD)										
1. Jurisdictional Sales KWH		36,459,379	44,137,500		(7,678,121)	-17.4%	71,485,173	81,256,600	(9,771,427)	-12.0
2. Non Jurisdictional Sales		0	0		0	0.0%	0	0	0	0.0
3. Total Sales	Í	36,459,379	44,137,500		(7,678,121)	-17.4%	71,485,173	81,256,600	(9,771,427)	-12.0
4. Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	6	0.00%	0.0%	100.00%	100.00%	0.00%	0.0

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of: FEBRUARY 2007

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Е %
								-	
D. True-up Calculation (Excluding GSLD)	1.					0		(
1. Jurisdictional Fuel Rev. (line B-1c)	\$	1,301,932 \$	1,409,886 \$	(107,954)	-7.7%[\$	2,577,798 \$	2,874,603 \$	(296,805)	-10.39
2. Fuel Adjustment Not Applicable									
a. True-up Provision		51,646	51,646	0	0.0%	103,294	103,294	0	0.0
b. Incentive Provision									
 c. Transition Adjustment (Regulatory Tax Refund) 	1							0	0.0
3. Jurisdictional Fuel Revenue Applicable to Period		1,250,286	1,358,240	(107,954)	-8.0%	2,474,504	2,771,309	(296,805)	-10.79
Adjusted Total Fuel & Net Power Transaction (Line A-7)		1,298,995	903,558	395,437	43.8%	2,653,696	2,318,699	334,997	14.59
5. 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		1,298,995	903,558	395,437	43.8%	2,653,696	2,318,699	334,997	14.5
(Line D-4 x Line D-5 x *)									
7. True-up Provision for the Month Over/Under Collection		(48,709)	454,682	(503,391)	-110.7%	(179,192)	452,610 🐧	(631,802)	-139.69
(Line D-3 - Line D-6)		,						,	
8. Interest Provision for the Month	1	(3,068)		(3,068)	0.0%	(5,960)	1	(5,960)	0,09
9. True-up & Inst. Provision Beg. of Month		(701,481)	(1,088,074)	386,593	-35.5%	(619,754)	(1,137,650)	517,896	-45.5
9a. Deferred True-up Beginning of Period				,				•	
10. True-up Collected (Refunded)		51,646	51,646	0	0.0%	103,294	103,294	0	0.0
11. End of Period - Total Net True-up	5	(701,612) \$	(581,746) \$	(119,866)	20.6% \$	(701,612) \$	(581,746) \$	(119,866)	20.6
(Lines D7 through D10)	14	(, s 1, s (2) ¥	(001,140) *	(,		(, 01,012) ¥	(001,140) \$	(110,000)	20.0

* Jurisdictional Loss Multiplier

•

.

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

• •

.

n: FERNANDINA BEACH DIVISION

Month of: FEBRUARY 2007

	 	CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED		E %	ACTUAL	ESTIMATED		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) 	\$ (701,481) \$ (698,544) (1,400,025) (700,013) \$ 5.2600% 5.2600% 5.2600% 5.2600% 0.4383% (3,068)	(1,088,074) \$ (581,746) (1,669,820) (834,910) \$ N/A N/A N/A N/A N/A N/A N/A	386,593 (116,798) 269,795 134,897 	-35.5% 20.1% -16.2% -16.2% 	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				

Schedule A4

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

.

.

ELECTRIC ENERGY ACCOUNT Month of: FEBRUARY 2007

				CURRENT MO	NTH			PERIOD TO DA	TE	
					DIFFERENCE				DIFFEREN	CE
			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									
4	Purchased Power		38,735	36,786	1,949	5.30%	79,209	75,432	3,777	5.01%
4a	Energy Purchased For Qualifying Facilities	1	200	235	(35)	-14.89%	780	401	379	94.51%
5	Economy Purchases									
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		38,935	37,021	1,914	5.17%	79,989	75,833	4,156	5.48%
8	Sales (Billed)		38,711	46,378	(7,667)	-16.53%	75,940	85,877	(9,937)	-11.57%
8a	Unbilled Sales Prior Month (Period)	l l								
8b	Unbilled Sales Current Month (Period)	1				1				
9	Company Use		32	41	(9)	-21.95%	61	81	(20)	-24.69%
10	T&D Losses Estimated @	0.06	2,336	2,221	115	5.18%	4,799	4,550	249	5.47%
11	Unaccounted for Energy (estimated)	J	(2,144)	(11,619)	9,475	-81.55%	(811)	(14,675)	13,864	-94.47%
12						1				
13	% Company Use to NEL		0.08%	0.11%	-0.03%	-27.27%	0.08%	0.11%	-0.03%	-27.27%
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		-5.51%	-31.38%	25.87%	-82.44%	-1.01%	-19.35%	18.34%	-94.78%

(\$)

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	691,805	657,007	34,798	5.30%	1,414,664	1,347,225	67,439	5.01%
18a	Demand & Non Fuel Cost of Pur Power	1,102,765	1,071,318	31,447	2.94%	2,221,317	2,196,439	24,878	1.13%
18b	Energy Payments To Qualifying Facilities	5,020	4,254	766	18.01%	19,578	7,259	12,319	169.71%
19	Energy Cost of Economy Purch.								
20	Total Fuel & Net Power Transactions	1,799,590	1,732,579	67,011	3.87%	3,655,559	3,550,923	104,636	2.95%

(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	1.786	1.786	0.000	0.00%	1.786	1.786	0.000	0.00%
23a	Demand & Non Fuel Cost of Pur Power	2.847	2.912	(0.065)	-2.23%	2.804	2.912	(0.108)	-3.71%
23b	Energy Payments To Qualifying Facilities	2.510	1.810	0.700	38.67%	2.510	1.810	0.700	38.67%
24	Energy Cost of Economy Purch.								
25	Total Fuel & Net Power Transactions	4.622	4.680	(0.058)	-1.24%	4.570	4.683	(0.113)	-2.41%

PURCHASED POWER

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

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	кwн	CENTS/KW	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	36,786			36,786	1.786025	4.698323	657,007
TOTAL		36,786	0	0	36,786	1.786025	4.698323	657,007

MS	38,735	- • • • • • • • • • • • • • • • • • • •	38,735	1.785995	4.632942	691,805
	39 735		38 735	1 785995	4 632942	691,805
	MS	MS 38,735				

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,949 5.3%	0 0.0%	0 0.0%	1,949 5.3%	-0.000030 0.0%	-0.065381 -1.4%	34,798 5.3%
PERIOD TO DATE:								
ACTUAL	MS	79,209			79,209	1.785989	4.590363	1,414,664
ESTIMATED	MS	75,432			75,432	1.786013	4.697826	1,347,225
DIFFERENCE		3,777	0	0	3,777	(0.000024)	-0.107463	67,439
DIFFERENCE (%)		5.0%	0.0%	0.0%	5.0%	0.0%	-2.3%	5.0%

SCHEDULE A8

ENERGY PAYMENT TO QUALIFYING FACILITIES

$(1) \qquad (2) \qquad (3) \qquad (4) \qquad (5) \qquad (6) \qquad (7) \qquad (8)$ $PURCHASED FROM \qquad \qquad$			For the Period/Month of:		FEBRUARY 2007				
TOTAL KWH FOR KWH FUEL ADJ. TYPE KWH FOR OTHER INTERRUP- FOR (a) (b) PURCHASED FROM & PURCHASED UTILITIES TIBLE FIRM FUEL TOTAL (6)X(7)(a)	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	PURCHASED FROM	&	KWH PURCHASED	FOR OTHER UTILITIES	FOR INTERRUP- TIBLE	FOR FIRM	(a) FUEL	(b) TOTAL	FUEL ADJ.

ESTIMATED:

.

.

JEFFERSON SMURFIT CORPORATION	235			235	1.810213	1.810213	4,254
TOTAL	235	0	0	235	1.810213	1.810213	4,254

ACT	UA	Ŀ
-----	----	---

JEFFERSON SMURFIT CORPORATION	200	T		200	2.510000	2.510000	5,020
		1					
	j						
TOTAL	200	0	0	200	2.510000	2.510000	5,020

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(35) -14.9%		0 0.0%	(35) -14.9%	0.699787 38.7%	0.699787 38.7%	766 18.0%
PERIOD TO DATE:								
ACTUAL	MS	780			780	2.510000	2.510000	19,578
ESTIMATED	MS	401			401	1.810224	1.810224	7,259
DIFFERENCE		379	0	0	379	0.699776	0.699776	12,319
DIFFERENCE (%)		94.5%	0.0%	0.0%	94.5%	38.7%	38.7%	169.7%

SCHEDULE A8a

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: FEBRUARY 2007

(1)	(2)	(3)	(4)	(5)	(6) COST IF GENERATED		(7)
		TOTAL		TOTAL \$ FOR FUEL ADJ.			FUEL SAVINGS
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) X (4) \$		(b) TOTAL COST	(6)(b)-(5)
		(374)			CENTS/KWH	\$	

ESTIMATED:

.

]	ļ]	
TOTAL				

ACTUAL:			 	
	1			
TOTAL				

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

\$1,102,765

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

SCHEDULE A9