

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

January 16, 2009

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



090001-EI

Re: Docket No. 080001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Cole:

We are enclosing ten (10) copies of the December 2008 Fuel Schedules for our Marianna and Fernandina Beach divisions.

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

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

Sincerely,

Curtis D. Young

Senior Regulatory Accountant

Enclosure

Cc: K

1.736

CLK

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

12 Fuel Monthly December 2008.doc

To del Mondily December 2000.000

PO BOX 3395 A West Palm Beach, Florida 33402-3395 Phone: 561.832.0872 Web: www.fpuc.com

12 DECEMBER 2006 MARIANNA FUEL sts, 1/14/2009, 12:35 PM

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: December 2008

		DOLLARS				MWH				CENTS/KWF	ı	
			DIFFERENCE				DIFF	ERENCE	<del></del>		DIFFEREN	IČE
	ACTUAL	ESTIMATED	AMOUNT	- %	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL E	STIMATED	AMOUNT	%
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	o	0	O	0.00%	0	a	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) 9 Energy Cost of Sched E Economy Purch (A9)	1,130,818	1,097,784	33,034	3.01%	26,805	26,022	783	3.01%	4.21868	4.21868	0.0000	0.00%
10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a)	983,211	1,024,525	(41,314)	-4.03%	26,805	26,022	783	3.01%	3,66801	3.93715	-0.26914	-6.84%
12 TOTAL COST OF PURCHASED POWER	2,114,029	2,122,309	(8,280)	-0.39%	26, <b>805</b>	26,022	783	3.01%	7.8867	8.15583	-0,26913	-3.30%
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)					26,805	26,022	783	3.01%				
18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) 19 NET INADVERTENT INTERCHANGE (A10)	0	O	Ō	0.00%	0	0	0	0.00%	0	0	0	0.00%
20 TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	2,114,029	2,122,309	(8,280)	-0.39%	26,805	26,022	783	3.01%	7.8867	8,15583	-0.26913	-3.30%
21 Net Unbilled Sales (A4)	(88,416) *	55,949 *	(144,365)	-258.03%	(1,121)	) 686	(1,807)	-263,42%	-0.32947	0.23056	-0.56003	-242.90%
22 Company Use (A4) 23 T & D Losses (A4)	1,420 *	2,284 *	(864)	-37.83%	18		(10)	-35.71%	0.00529	0.00941	-0.00412	-43.78%
25 T & D Lusses (MA)	84,545 *	84,902 *	(357)	-0.42%	1,072	1,041	31	2.98%	0.31504	0.34987	-0.03483	-9.96%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	2,114,029	2,122,309	(8,280)	-0.39%	26,836	24,267	2,569	10.59%	7.87756	8.74567	-0.86811	-9.93%
26 Jurisdictional KWH Sales	2,114,029	2,122,309	(8,280)	-0.39%	26,836	,	2,569	10.59%	7.87756	8.74567	-0.86811	-9.93%
26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	1,000	1,000	0.000	0.00%	1.000	1.000	0.000	0.00%	1,000	1.000	0.000	0.00%
Line Losses 28 GPIF**	2,114,029	2,122,309	(8,280)	-0.39%	26,836	24,267	2,569	10.59%	7.87756	8.74567	-0.86811	-9.93%
29 TRUE-UP**	(36,530)	(36,530)	0	0.00%	26,836	24,267	2,569	10.59%	-0.13612	-0.15053	0.01441	-9.57%
30 TOTAL JURISDICTIONAL FUEL COST	2,077,499	2,085,779	(8,280)	-0.40%]	26,836	24,267	2,569	10.59%	7.74146	8,59513	-0.85367	-9.93%
31 Revenue Tax Factor									1.00072	1.00072	0	0.00%
32 Fuel Factor Adjusted for Taxes								ł	7.74703	8.60132	-0.85429	-9.93%
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								ļ	7,747	8.601	-0.854	-9.93%

<sup>\*</sup>Included for Informational Purposes Only

DOCUMENT NUMBER DATE

00468 JAN 20 8

<sup>\*\*\*</sup>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: December 2008

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)
14	Fuel Cost of Economy Sales (A7)
15	
16	
	Fuel Cost of Other Power Sales (A7)
18	
	(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/KWH	<b>!</b> 	
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFE AMOUNT	RENCE %	ACTUAL I	ESTIMATED	DIFFERE AMOUNT	NCE %
				0	0	0	0.00%	o	o	o	0.00
0	0	0	0,00%	0	0	Q	0.00%	0	o	0	0,00
14,612,582	14,962,237	(349,655)	-2.34%	346,378	359,799	(13,421)	-3.73%	4,21868	<b>4</b> .158 <del>5</del>	0.06018	1,45
11,813,694	11,660,527	153,167	1.31%	346,378	359,79 <del>9</del>	(13,421)	-3.73%	3.41064	3.24084	0.1698	5.24
26,426,276	26,622,764	(196,488)	-0.74%	346,378	359,799	(13,421)	-3.73%	7.62932	7.39934	0.22998	3.11
			ļ	346,378	359,799	(13,421)	-3.73%				
o	0	0	0.00%	O	0	o	0.00%	0	0	o	0.00
26,426,276	26,622,764	(196,488)	-0.74%	346,378	359,799	(13,421)	-3.73%	7.62932	7.39934	0.22998	3.11
468,528 1 18,005 1 1,057,042	26,120 ***	(332,673) (8,115) (7,871)	-41.52% -31.07% -0.74%	6,141 236 13,855	353	(4,687) (117) (537)	-43.28% -33.14% -3.73%	0.14366 0.00552 0.3241	0.23972 0.00782 0.31862	-0.09606 -0.0023 0.00548	-40.07 -29.41 1.72
26,426,276	26,622,764	(196,488)	-0.74%	326,146	, –	(8,080)	-2.42%	8.1026	7.9655	0.1371	1.72
26,426,276 1.000	26,622,764 1.000	(196,488) 0.000	-0.74% 0.00%	326,146 1.000		(8,080) 0.000	-2.42% 0.00%	8.1026 1.000	7.9655 1.000	0.1371 0.000	1.72 0.00
26,426,276	26,622,764	(196,488)	-0.74%	326,146	334,226	(8,080)	-2.42%	8.1026	7.9655	0.1371	1.72
(438,363)	(438,363)		0.00%	326,146	334,226	(8,080)	-2.42%	-0.13441	-0.13116	-0.00325	2.48
25,987,913	26,184,401	(196,488)	-0.75%	326,146	334,226	(8,080)	-2.42%	7.96818	7.83434	0.13384	1.7
								1.00072 7.97392 7.974	1.00072 7.83998 7.840	0 0.13394 0.134	0.00 1.71 1.71

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

<sup>\*</sup>Included for Informational Purposes Only
\*\*Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		CURRENT MONTH		PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIF. AMOUNT	FERENCE %	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %	
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     Sa. Demand & Non Fuel Cost of Purchased Power     Sb. Energy Payments to Qualifying Facilities	1,130,818 983,211	1,097,784 1,024,525	33,034 (41,314)	3.01% -4.03%	14,612,582 11,813,694	14,962,237 11,660,527	(349,655) 153,167	-2.34% 1.31%	
4. Energy Cost of Economy Purchases 5. Total Fuel & Net Power Transactions 6. Adjustments to Fuel Cost (Describe Items)	2,114,029	2,122,309	(8,280)	-0.39%	26,426,276	26,622,764	(196,488)	-0.74%	
6a. Special Meetings - Fuel Market Issue	3 <b>,26</b> 1		3,261	0.00%	23,543		23,543	0.00%	
7. Adjusted Total Fuel & Net Power Transactions	\$ 2,117,290	\$ 2,122,309	\$ (5,019)	-0.24%	\$ 26,449,819	\$ 26,622,764 \$	(172,945)	-0.65%	

## Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH			PERIOD TO DATE					
	-	ACTUAL	ACTUAL ESTIMATED		CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%		
	i		20111111120	AMOUNT	<i>"</i>	ACTUAL	COTIMATED	MINIOUNI	70		
B. Sales Revenues (Exclude Revenue Taxes & Franchise	Taxes)										
Jurisdictional Sales Revenue	\$	\$		i	\$	\$	\$				
a. Base Fuel Revenue	1										
b. Fuel Recovery Revenue	ļ	2,353,611	2,109,802	243,809	11.56%	26,416,756	26,914,660	(497,904)	-1.8		
c. Jurisdictional Fuel Revenue	i	2,353,611	2,109,802	243,809	11,56%	26,416,756	26,914,660	(497,904)	-1.8		
d. Non Fuel Revenue	l l	956,374	565,198	391,176	69.21%	10,667,937	7,806,540	2,861,397	36.		
e. Total Jurisdictional Sales Revenue		3,309,985	2,675,000	634,985	23.74%	37,084,693	34,721,200	2,363,493	6.		
Non Jurisdictional Sales Revenue		0	0	0	0.00%	0	0	0	0.0		
Total Sales Revenue	\$	3,309,985 \$	2,675,000	634,985	23.74% \$	37,084,693	34,721,200 \$	2,363,493	6.		
C. KWH Sales	1										
Jurisdictional Sales KWH	İ	18,893,431	16,189,376	2,704,055	16,70%	326,145,845	334,224,484	(8,078,639)	-2.		
2. Non Jurisdictional Sales		Q.	0	2,.0.,000	0.00%	020,145,040	007,227,707	(0,010,009)	0.		
3. Total Sales		18,893,431	16,189,376	2,704,055	16.70%	326,145,845	334,224,484	(8,078,639)	-2		
		100.00%	100,00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.		

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%		
D. True-up Calculation		<del></del>		<del></del>	<del></del>		<del></del>		<del></del> -		
Jurisdictional Fuel Rev. (line B-1c)	\$	2,353,611 \$	2,109,802 \$	243,809	11.56%	26,416,756 \$	26,914,660 \$	(497,904)	-1.85%		
Fuel Adjustment Not Applicable					l l						
a. True-up Provision	1	(36,530)	(36,530)	0	0.00%	(438,363)	(438,363)	0	0.00%		
b. Incentive Provision	İ				İ	,	• • •				
<ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>	ţ	0	0	G	0.00%	0	0	0	0.00%		
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>	1	2,390,141	2,146,332	243,809	11.36%	26,855,119	27,353,023	(497,904)	-1.82%		
<ol> <li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li> </ol>	1	2,117,290	2,122,309	(5,019)	-0.24%	26,449,819	26,622,764	(172,945)	-0.65%		
<ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>	l .	100%	100%	0.00%	0.00%	N/A	N/A				
<ol> <li>Jurisdictional Total Fuel &amp; Net Power Transactions         (Line D-4 x Line D-5 x *)</li> </ol>	:	2,117,290	2,122,309	(5,019)	-0.24%	26,449,819	26,622,764	(172,945)	-0.65%		
<ol> <li>True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)</li> </ol>		272,851	24,023	248,828	1035.79%	405,300	730,259	(324,959)	-44.509		
8. Interest Provision for the Month	]	241		241	0.00%	(2,464)		(2,464)	0.009		
9. True-up & Inst. Provision Beg. of Month	1	166,274	2,633,491	(2,467,217)	-93.69%	ν-, ,	2,329,088	(1,890,725)	-81.189		
9a. Deferred True-up Beginning of Period		•	• •	, , ,_,,,			,	( , 1,,			
10. True-up Collected (Refunded)		(36,530)	(36,530)	0	0.00%	(438,363)	(438,363)	0	0.009		
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	402,836 \$	2,620,984 \$	(2,218,148)	-84.63%	402,836 \$	2,620,984 \$	(2,218,148)	-84.639		

<sup>\*</sup> Jurisdictional Loss Multiplier

### SCHEDULE A2 Page 4 of 4

### CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

	-	•	CURRENT MONTH				PERIOD TO DATE	Ē	
		ACTUAL	ESTIMATED	DIFFEREN	CE %	ACTUAL	ESTIMATED	DIFFERENC	CE %
	1	ACTOAL	LOTIMATED	AMOUNT	70	ACTUAL	ESTIMATED	MAIOGIAI	7
E. Interest Provision									
<ol> <li>Beginning True-up Amount (lines D-9 + 9a)</li> </ol>	\$	166,274 \$	2,633,491 \$	(2,467,217)	-93.69%	N/A	N/A		
2. Ending True-up Amount Before Interest	1	402,595	2,620,984	(2,218,389)	-84.64%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)						N/A	N/A		
<ol><li>Total of Beginning &amp; Ending True-up Amount</li></ol>		568,869	5,254,475	(4,685,606)	-89.17%	N/A	N/A		
<ol><li>Average True-up Amount (50% of Line E-3)</li></ol>	\$	284,435 \$	2,627,238 \$	(2,342,803)	-89.17%	N/A	N/A		
<ol><li>Interest Rate - First Day Reporting Business Month</li></ol>	į.	1.4900%	N/A		}	N/A	N/A		
<ol><li>Interest Rate - First Day Subsequent Business Month</li></ol>	-	0.5400%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)	Ì	2,0300%	N/A			N/A	N/A		
<ol><li>Average Interest Rate (50% of Line E-7)</li></ol>		1.0150%	N/A	-		N/A	N/A		
<ol><li>Monthly Average Interest Rate (Line E-8 / 12)</li></ol>	- 1	0.0846%	N/A	_	Ì	N/A	N/A		
<ol><li>Interest Provision (Line E-4 x Line E-9)</li></ol>	- 1	241	N/A			N/A	N/A		
	1								
	1				1				

## Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

# ELECTRIC ENERGY ACCOUNT Month of: December 2008

		cı	JRRENT MONTH			PE	RIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREI AMOUNT	NCE %
(MWH)									<u>.</u>
1 System Net Generation	-	0	0	0	0.00%	0	0	0	0.00%
2 Power Sold	1								
3 Inadvertent Interchange Delivered - NET 4 Purchased Power									
4a Energy Purchased For Qualifying Facilities	·	26,805	26,022	783	3.01%	346,378	359,799	(13,421)	-3.73%
5 Economy Purchases	•								
6 Inadvertent Interchange Received - NET									
7 Net Energy for Load	į.	26,805	26,022	783	3.01%	246 270	350 700	(40.404)	0.700
8 Sales (Billed)		26,836	24,267	2,569	10.59%	346,378 326,146	359,799 334,226	(13,421)	-3.73%
8a Unbilled Sales Prior Month (Period)		20,000	24,207	2,303	10.55 /6	320, 140	334,226	(8,080)	-2.42%
8b Unbilled Sales Current Month (Period)									
9 Company Use	1	18	28	(10)	-35.71%	236	353	(117)	-33,14%
10 T&D Losses Estimated	0.04	1,072	1,041	31	2.98%	13,855	14,392	(537)	-3.73%
11 Unaccounted for Energy (estimated)		(1,121)	686	(1,807)	-263.42%	6,141	10,828	(4,687)	-43.28%
12		(.,,		(.,,,,	200.,2,0	9,141	10,020	(4,001)	-40.207
13 % Company Use to NEL		0.07%	0.11%	-0.04%	-36.36%	0.07%	0.10%	-0.03%	-30.00%
14 % T&D Losses to NEL		4.00%	4.00%	0.00%	0.00%	4.00%	4.00%	0.00%	0.00%
15 % Unaccounted for Energy to NEL	1	-4.18%	2.64%	-6.82%	-258.33%	1.77%	3.01%	-1.24%	-41.20%
(\$)  16 Fuel Cost of Sys Net Gen 16a Fuel Related Transactions			<del></del>				<del></del>		
16b Adjustments to Fuel Cost					ļ				
17 Fuel Cost of Power Sold									
18 Fuel Cost of Purchased Power		1,130,818	1,097,784	33,034	3.01%	14,612,582	14,962,237	(349,655)	-2.349
8a Demand & Non Fuel Cost of Pur Power		983,211	1,024,525	(41,314)	-4.03%	11,813,694	11,660,527	153,167	1.319
8b Energy Payments To Qualifying Facilities		·	. ,	( .,=- /		,	, , , , , , , , , , , , , , , , , ,	100,101	1.017
19 Energy Cost of Economy Purch.	į								
20 Total Fuel & Net Power Transactions		2,114,029	2,122,309	(8,280)	-0.39%	26,426,276	26,622,764	(196,488)	-0.749
•									
(Cents/KWH)									
21 Fuel Cost of Sys Net Gen							- <del></del>	<del></del>	
1a Fuel Related Transactions					ĺ				
22 Fuel Cost of Power Sold					ļ				
23 Fuel Cost of Purchased Power		4.2190	4.2190	-	0.00%	4,2190	4.1580	0.0610	1.479
3a Demand & Non Fuel Cost of Pur Power	ļ	3.6680	3.9370	(0.2690)	-6.83%	3.4110	3.2410	0.1700	5.25%
23b Energy Payments To Qualifying Facilities				•	ţ	<del>-</del>		• • • • • • • • • • • • • • • • • • • •	
24 Energy Cost of Economy Purch.	1				į				
25 Total Fuel & Net Power Transactions		7.8870	8.1560	(0.2690)	-3.30%	7,6290	7.3990	0.2300	3.119

## PURCHASED POWER

## (Exclusive of Economy Energy Purchases) For the Period/Month of: December 2008

(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
PURCHASED FROM	TYPE & SCHEDUL(	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:	-						<del></del>	
GULF POWER COMPANY	RE	26,022			26,022	4.218677	8.155826	1,097,784
TOTAL		26,022	0	0	26,022	4.218677	8,155826	1,097,784
ACTUAL:								
GULF POWER COMPANY	RE	26,805			26,805	4.218683	7.886697	1,130,818
TOTAL		26,805	o	0	26,805	4.218683	7.886697	1,130,818
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		783 3.00%	0 0.00%	0.00%	783 3.00%	0.000000	-0.269129 -3.30%	33,034 3.00%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	346,378 359,799 (13,421) -3.70%	0 0.00%	o 0.00%	346,378 359,799 (13,421) -3.70%	4.218681 4.158499 0.060182 1.40%	7.629317 7.399344 0.229973 3.10%	14,612,582 14,962,237 (349,655) -2,30%

## ECONOMY ENERGY PURCHASES

## INCLUDING LONG TERM PURCHASES For the Period/Month of: December 2008

(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4)	COST IF GE (a) CENTS/KWH	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5)
ESTIMATED:							
TOTAL							i
ACTUAL:							
							:
		:					
TOTAL							
FOOTNOTE: PURCHASED POW	/ER COSTS I	NCLUDE CUST	OMER, DEMAI	ND & ENERGY CHAF	RGE 983,211		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)							

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: DECEMBER 2008

		_DOLLARS	<del></del>			MWH				CENTS/KWH	<u>.                                    </u>	
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN	NCE	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE
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%
4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	0	o	0 0	0.0% 0.0%	0	O	0	0.0%	0.00000	0.00000	0.00000	0.0%
of Economy) (AB) 7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9)	1,732,230	2,008,972	(276,742)	-13.8%	31,414	34,554	(3,140)	-9.1%	5.51420	5.81401	(0.29981)	-5.2%
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)	761,281 17,504	704,437 39,186	56,844 (21,682)	8.1% -55.3%	31,414 313	34,554 700	(3,140) (387)	-9.1% -55.3%	2.42338 5.59233	2.03866 5.59800	0.38472 (0.00567)	18.9% -0.1%
12 TOTAL COST OF PURCHASED POWER	2,511,015	2,752,595	(241,580)	-8.8%	31,727	35,254	(3,527)	-10.0%	7.91444	7.80789	0.10655	1.4%
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)					31,727	35,254	(3,527)	-10.0%				
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)	702,132 1,808,883	719,804 2,032,791	(17,672) (223,908)	-69.8% -11.0%	0 31,72 <b>7</b>	0 35,2 <b>54</b>	0 (3,527)	0.0% -10.0%	5.70140	5.76613	(0.06473)	-1.1%
21 Net Unbilled Sales (A4) 22 Company Use (A4)	(128,795) * 1,767 *	(21,392) * 1,960 *	(107,403) (193)	502.1% -9.9%	(2,259) 31	(371) 34	(1,888) (3)	508.9% -8.8%	(0.40184) 0.00551	(0.06390) 0.00585	(0.33794) (0.00034)	528.9% -5.8%
23 T & D Losses (A4)	108,555 *	121,954	(13,399)	-11.0%	1,904	2,115	(211)	-10.0%	0.33869	0.36430	(0.0054)	-7.0%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	1,608,883	2,032,791	(223,908)	-11.0%	32,051	33,476	(1,425)	-4.3%	5.64376	6.07238	(0.42862)	-7.1%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for	1,808,883 1.000	2,032,791 1.000	(223,908) 0.000	-11.0% 0.0%	32,051 1.000	33,476 1.000	(1,425) 0.000	-4.3% 0.0%	5.64376 1.000	6.07238 1.000	(0.42862) 0.00000	-7.1% 0.0%
Line Losses 28 GPIF**	1,808,883	2,032,791	(223,908)	-11.0%	32,051	33,476	(1,425)	-4.3%	5.64376	6.07238	(0.42862)	-7.1%
29 TRUE-UP**	(78,683)	(78,683)	0_	0.0%	32,051	33,476	(1,425)	-4.3%	(0.24549)	(0.23504)	(0.01045)	4.5%
30 FOTAL JURISDICTIONAL FUEL COST (Excluding GSLD Apportionment)	1,730,200	1,954,108	(223,908)	-11.5%	32,051	33,476	(1,425)	-4.3%	5.39827	5.83734	(0.43907)	-7.5%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 5.48513 5.485	1,01609 5,93126 5,931	0.00000 (0.44613) (0.446)	0.0% -7.5% <u>-7.</u> 5%

<sup>\*</sup>Included for Informational Purposes Only \*\*Calculation Based on Jurisdictional KWH Sales

## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: DECEMBER 2008

#### FERNANDINA BEACH DIVISION

	PERIOD TO DATE		DOLLARS		PERIOD TO DATE		MWH		CENTS/KWH			
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	_ACTUAL	ESTIMATED	DIFFEREN AMOUNT	ICE	ACTUAL	ESTIMATED	DIFFI AMOUNT	ERENCE
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	0.0000	0.0%
4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER	0	0	0	0.0% 0.0%	0	0	o	0.0%	0.00000	0.00000	0.00000	0.0%
6 Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	20,303,953	25,064,323	(4,760,370)	-19.0%	423,777	497,180	(73,403)	-14.8%	4,79119	5.04130	(0.25011)	-5,0%
7 Energy Cost of Sched C & X Econ Purch (Broker)(A9) 8 Energy Cost of Other Econ Purch (Non-Broker)(A9) 9 Energy Cost of Sched E Economy Purch (A9)		, ,	(1), 32)22.27			4-1,100	(10,400)	14.0%	4,70110	0.04100	(0.20011)	3.070
10 Demand and Non Fuel Cost of Purchased Power (A9) 11 Energy Payments to Qualifying Facilities (A8a)	9,458,821 320,753_	9,247,212 398,102	211,609 (77,349)	2.3% -19.4%	423,777 6,760	497,180 8,400	(73,403) (1,640)	-14.8% -19.5%	2.23203 4.74487	1.85993 4.73931	0.37210 0.00556	20,0% 0.1%
12 TOTAL COST OF PURCHASED POWER	30,083,527	34,709,637	(4,626,110)	-13.3%	430,537	505,580	(75,043)	-14.8%	6.98744	6.86531	0.12213	1.8%
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)					430,537	505,580	(75,043)	-14.8%				
17 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)	o	0	o	0.0%	0	0	0	0.0%	0,00000	0.00000	0.00000	0.0%
20 LESS GSLD APPORTIONMENT OF FUEL COST 20a TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	6,199,273 23,884,254	9,789,849 24,919,788	(3,590,576) (1,035,534)	-36.7% -4.2%	0 430,537	0 505,580	0 (75,043)	0.0% -14.8%	5.54755	4.92895	0.61860	12.6%
21 Net Unbilled Sales (A4)	(386,165) *	(261,727) *	(124,438)	47.5%	(6,961)	(5,310)	(1,651)	31.1%	(0.09390)	(0.05452)	(0.03938)	72.2%
22 Company Use (A4) 23 T & D Losses (A4)	23,688 * 1,433,043 *	24,891 * 1,495,197 *	(1,203) (62,154)	-4.8% -4.2%	427 25,832		(78) (4,503)	-15.5% -14.8%	0,00576 0,34847	0.00519 0.31147	0.00057 0.03700	11.0% 11.9%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	23,884,254	24,919,788	(1,035,534)	-4.2%	411,239	480,050	(68,811)	-14.3%	5,80788	5.19109	0.61679	11.9%
26 Jurisdictional KWH Sales 26a Jurisdictional Loss Multiplier	23,884,254 1.000	24,919,788 1.000	(1,035,534) 0.000	-4.2% 0.0%	411,239 1.000		(68,811) 0.000	-14.3% 0.0%	5,80788 1,000	5.19109 1.000	0.61679 0.00000	11.9% 0.0%
27 Jurisdictional KWH Sales Adjusted for Line Losses 28 GPIF**	23,884,254	24,919,788	(1,035,534)	-4.2%	411,239	480,050	(68,811)	-14.3%	5,80788	5.19109	0.61679	11.9%
28 GPIF** 29 TRUE-UP**	(944,205)	(944,205)	0	0.0%	411,239	480,050	(68,811)	-14.3%	(0.22960)	(0.19669)	(0.03291)	16.7%
30 TOTAL JURISDICTIONAL FUEL COST	22,940,049	23,975,583	(1,035,534)	-4.3%	411,239	480,050	(68,811)	-14.3%	5. <del>5</del> 7828	4.99439	0.58389	11.7%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes									1.01609	1.01609	0.00000	0.0%
32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									5.66803 5.668	5.07475 5.075	0.59328 0.593	11.7% 11.7%

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

<sup>\*</sup>Included for Informational Purposes Only
\*\*Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

DECEMBER 2008

	<u> </u>	CURRENT MONTH						PERIOD TO DATE				
		ACTUAL	ESTIMATED		DIFFERENCE AMOUNT	≡	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %		
A. Fuel Cost & Net Power Transactions								207.44.20	7.410-0117			
Fuel Cost of System Net Generation     La. Fuel Related Transactions (Nuclear Fuel Disposal)     Fuel Cost of Power Sold	s		\$	\$		3	<b>5</b>	\$ \$				
3. Fuel Cost of Purchased Power		1,732,230	2,008,972	<u>.</u>	(276,742)	-13.8%	20,303,953	25,064,323	(4,760,370)	-19.0%		
3a. Demand & Non Fuel Cost of Purchased Power		761,281	704,437	•	56,844	8.1%	9,458,821	9,247,212	211,609	2.3%		
Sb. Energy Payments to Qualifying Facilities     Energy Cost of Economy Purchases		17,504	39,186	i	(21,682)	-55.3%	320,753	398,102	(77,349)	-19.4%		
Total Fuel & Net Power Transactions     Adjustments to Fuel Cost (Describe Items)		2,511,015	2,752,595	,	(241,580)	-8.8%	30,083,527	34,709,637	(4,626,110)	-13.3%		
6a. Special Meetings - Fuel Market Issue	ļ	359			359	0.0%	69,363		69,363	0.0%		
7. Adjusted Total Fuel & Net Power Transactions		2,511,374	2,752,595	,	(241,221)	-8.8%	30,152,890	34,709,637	(4,556,747)	-13.1%		
8. Less Apportionment To GSLD Customers	- {	702,132	719,804		(17,672)	-2.5%	6,199,273	9,789,849	(3,590,576)	-36.7%		
9. Net Total Fuel & Power Transactions To Other Classes	ls	1,809,242			(223,549)	-11.0%			(966,171)	-3.9%		

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

DECEMBER 2008

			CURRENT MONTH	·		PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENCE ESTIMATED AMOUNT %		ACTUAL ESTIMATED		DIFFERENCI AMOUNT	E .	
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)										
Jurisdictional Sales Revenue (Excluding GSLD)     Base Fuel Revenue	\$	\$	\$		\$	\$	\$			
b. Fuel Recovery Revenue	- [	1,972,246	1,892,504	79,742	4.2%	24,190,346	23,428,671	761,675	3.3	
c. Jurisidictional Fuel Revenue	į .	1,972,246	1,892,504	79,742	4.2%	24,190,346	23,428,671	761,675	3.3	
d. Non Fuel Revenue	İ	803,442	110,492	692,950	627.2%	9,641,423	1,998,480	7,642,943	382.4	
e. Total Jurisdictional Sales Revenue		2,775,688	2,002,996	772,692	38.6%	33,831,769	25,427,151	8,404,618	33.1	
Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0	
Total Sales Revenue (Excluding GSLD)	\$	2,775,688 \$	2,002,996 \$	772,692	38.6% \$	33,831,769 \$	25,427,151 \$	8,404,618	33.1	
C. KWH Sales (Excluding GSLD)					İ					
1. Jurisdictional Sales KWH	l l	30,041,924	31,721,070	(1,679,146)	-5.3%	351,543,953	416,609,017	(65,065,064)	-15.	
2. Non Jurisdictional Sales		0	0	O	0.0%	0	0	o o	0.	
3. Total Sales		30,041,924	31,721,070	(1,679,146)	-5.3%	351,543,953	416,609,017	(65,065,064)	-15.	
4. Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	0.00%	0.0%	100.00%	100,00%	0.00%	0.	

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

DECEMBER 2008

			CURRENT MONTH	<del></del>		PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC _AMOUNT	E %_	
D. True-up Calculation (Excluding GSLD)										
Jurisdictional Fuel Rev. (line B-1c)     Fuel Adjustment Not Applicable	\$	1,972,246 \$	1,892,504 \$	79,742	4.2% \$	24,190,346 \$	23,428,671 \$	761,675	3.3%	
a. True-up Provision b. Incentive Provision	1	(78,683)	(78,683)	0	0.0%	(944,205)	(944,205)	0	0.0%	
c. Transition Adjustment (Regulatory Tax Refund)	İ							a	0.0%	
3. Jurisdictional Fuel Revenue Applicable to Period	-	2,050,929	1,971,187	79,742	4.1%	25,134,551	24,372,876	761,675	3.1%	
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		1,809,242	2,032,791	(223,549)	-11.0%	23,953,617	24,919,788	(966, 171)	-3.9%	
<ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>	-	100.00%	100.00%	0.00%	0.0%	N/A	N/A	(222,223,		
Jurisdictional Total Fuel & Net Power Transactions     (Line D-4 x Line D-5 x *)		1,809,242	2,032,791	(223,549)	-11.0%	23,953,617	24,919,788	(966,171)	-3.9%	
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)		241,687	(61,604)	303,291	492.3%	1,180,934	(546,912)	1,727,846	-315,9%	
8. Interest Provision for the Month		949		949	0.0%	23,010		23,010	0.0%	
9. True-up & Inst. Provision Beg. of Month	1	1,039,991	(636,784)	1,676,775	-263.3%	944,205	714,046	230,159	32.2%	
9a. Deferred True-up Beginning of Period		.,,	(000), 01)	1,010,110	202.070	044,240	117,070	250,100	32.E70	
10. True-up Collected (Refunded)		(78,683)	(78,683)	n	0.0%	(944,205)	(944,205)	D	0,0%	
11. End of Period - Total Net True-up	\$	1,203,944 \$	(777,071) \$	1,981,015	-254.9% \$	1,203,944 \$	(777,071) \$	1,981,015	-254,9%	
(Lines D7 through D10)	1		( <del></del>	.,,,-,0		·,, •	ξ,σ	1,501,510	40 7.0 70	

<sup>\*</sup> Jurisdictional Loss Multiplier

\_

0

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

DECEMBER 2008

	<u> </u>		CURRENT MONTH			PERIOD TO DATE			
		ACTUAL	ESTIMATED	DIFFERENC	E	ACTUAL_	ESTIMATED	DIFFERENC AMOUNT	CE %
<ul> <li>E. Interest Provision (Excluding GSLD)</li> <li>1. Beginning True-up Amount (lines D-9 + 9a)</li> <li>2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10)</li> <li>3. Total of Beginning &amp; Ending True-up Amount</li> <li>4. Average True-up Amount (50% of Line E-3)</li> <li>5. Interest Rate - First Day Reporting Business Month</li> <li>6. Interest Rate - First Day Subsequent Business Month</li> <li>7. Total (Line E-5 + Line E-6)</li> <li>8. Average Interest Rate (50% of Line E-7)</li> <li>9. Monthly Average Interest Rate (Line E-8 / 12)</li> <li>10. Interest Provision (Line E-4 x Line E-9)</li> </ul>	\$	1,039,991 \$ 1,202,995  2,242,986 1,121,493 \$ 1,4900% 0,5400% 2,0300% 1,0150% 0,0846% 949	(636,784) \$ (777,071)  (1,413,855) (706,928) \$ N/A N/A N/A N/A N/A N/A N/A N/A	1,676,775 1,980,066 3,656,841 1,828,421   	-263.3% -254.8% -258.6% -258.6% 	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A		70

# Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

# ELECTRIC ENERGY ACCOUNT Month of: DECEMBER 2008

			CURRENT MO	RRENT MONTH			PERIOD TO DATE				
				DIFFERENCE				DIFFEREN			
		ACTUAL.	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	(MWH)										
	<u> </u>					· · · · · · · · · · · · · · · · · · ·		<del></del>			
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%		
2	Power Sold Inadvertent Interchange Delivered - NET				ì						
4	Purchased Power	31,414	34,554	(2.140)	-9.09%	422 777	497,180	(72.402)	4.4.769/		
4a	Energy Purchased For Qualifying Facilities	31,414	34,354 700	(3,140) (387)	-9.09% -55.29%	423,777 6,760	497,160 8,400	(73,403) (1,640)	-14.76% -19.52%		
5	Economy Purchases	313	700	(307)	-55.2976	0,700	0,400	(1,040)	-19.5276		
6	Inadvertent Interchange Received - NET	ļ			ì						
7	Net Energy for Load	31,727	35,254	(3,527)	-10.00%	430,537	505,580	(75,043)	-14,84%		
8	Sales (Billed)	32,051	33,476	(1,425)	-4.26%	411,239	480,050	(68,811)	-14.33%		
8a	Unbilled Sales Prior Month (Period)	, , , , , , , , , , , , , , , , , , ,	·	( - ( )			,	(,,	11.0011		
8b	Unbilled Sales Current Month (Period)				}				·		
9	Company Use	31	34	(3)	-8.82%	427	505	(78)	-15.45%		
10	T&D Losses Estimated @ 0.06		2,115	(211)	-9.98%	25,832	30,335	(4,503)	-14.84%		
11	Unaccounted for Energy (estimated)	(2,259)	(371)	(1,888)	508.89%	(6,961)	(5,310)	(1,651)	31.09%		
12		ļ			<b>,</b>						
13	% Company Use to NEL	0.10%		0.00%	0.00%	0.10%	0.10%	0.00%	0.00%		
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	-7.12%	1.05%_	-6.07%	578.10%	1.62%	1.05%	0. <u>57%</u>	54.29%		
	(\$)			<u></u>							
16	Fuel Cost of Sys Net Gen	1			1						
16a	Fuel Related Transactions										
16b 17	Adjustments to Fuel Cost Fuel Cost of Power Sold										
18	Fuel Cost of Purchased Power	1,732,230	2,008,972	(276.749)	40.700/	00 000 000	00 440 500	(0.400.00E)	40.0007		
18a	Demand & Non Fuel Cost of Pur Power	761,281	2,006,972 704,437	(276,742) 56,844	-13.78% 8.07%	20,303,953	23,440,588 8,556,828	(3,136,635)	-13.38% 10.54%		
18b	Energy Payments To Qualifying Facilities	17,504	39,186	(21,682)	-55.33%	9,458,821 320,753	398,102	901,993 (77,349)	-19.43%		
19	Energy Cost of Economy Purch.	17,504	39,100	(21,002)	-55.5576	320,133	390,102	(11,348)	-19.43%		
20	Total Fuel & Net Power Transactions	2,511,015	2,752,595	(241,580)	-8,78%	30,083,527	32,395,518	(2,311,991)	-7.14%		
					0.1070	00,000,027	02,000,010	(2,011,001)	-1.1470		
	(Cents/KWH)										
21	Fuel Cost of Sys Net Gen										
21a	Fuel Related Transactions	ŀ			ļ						
22	Fuel Cost of Power Sold				ŀ						
23	Fuel Cost of Purchased Power	5.514		(0.300)	-5.16%	4.791	4.715	0.076	1.61%		
23a	Demand & Non Fuel Cost of Pur Power	2.423		0.384	18.83%	2.232	1.721	0.511	29.69%		
23b	Energy Payments To Qualifying Facilities	5.592	5.598	(0.006)	-0.11%	4.745	4.739	900.0	0.13%		
24	Energy Cost of Economy Purch.			0			<u>.</u>				
25	Total Fuel & Net Power Transactions	7.914	7.808	0.106	1.36%	6.987	6.408	0.579	9.04%		

### PURCHASED POWER

# (Exclusive of Economy Energy Purchases) For the Period/Month of: DECEMBER 2008

			Monaro.	DECEMBER 2000				
(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:	· · · · · · ·	l <u>.</u>	<del> </del>			1	<u></u>	
JACKSONVILLE ELECTRIC AUTHORITY	MS	34,554	<u>-</u>		34,554	5.814007	7.852662	2,008,972
TOTAL	<u> </u>	34,554	0	0	34,554	5.814007	7.852662	2,008,972
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	31,414			31,414	5.514197	7.937579	1,732,230
TOTAL		31,414	0	0	31,414	5.514197	7.937579	1,732,230
CURRENT MONTH:	<del></del>	<del></del>			· · · · · · · · · · · · · · · · · · ·		·	
DIFFERENCE DIFFERENCE (%)		(3,140) -9.1%	0 0.0%	0 0.0%	(3,140) -9.1%	-0.299810 -5.2%	0.084917 1.1%	(276,742) -13.8%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	423,777 497,180 (73,403) -14,8%	0 0.0%	0	423,777 497,180 (73,403) 14.8%	4.791188 5.041298 (0.250110) -5.0%	7.023216 6.901230 0.121986 1.8%	20,303,953 25,064,323 (4,760,370) 19.0%

#### **ENERGY PAYMENT TO QUALIFYING FACILITIES**

		For the Period/N	fonth of:	DECEMBER 2008				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TYPE	TOTAL	KWH	KWH FOR	KWH	CENTS/KW	Ή	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	SCHEDULE	KWH PURCHASED (000)	FOR OTHER ( UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:							_ <u></u> _	
JEFFERSON SMURFIT CORPORATION		700			700	5.598000	5.598000	39,186
TOTAL		700	0	0	700	5,598000	5.598000	39,186
ACTUAL:						_		
JEFFERSON SMURFIT CORPORATION		313			313	5.592332	5.592332	17,504
					•			
					Į		į	
						i	,	
						j		
TOTAL		313	0		313	5.592332	5.592332	17,504
CURRENT MONTH:	<u> </u>							
DIFFERENCE DIFFERENCE (%)		(387) -55.3%	0 0.0%	0 0.0%	(387) -55.3%	-0.005668 -0,1%	-0.005668 -0.1%	(21,682) -55.3%
PERIOD TO DATE: ACTUAL	140	10.700	}		ļ			
ESTIMATED DIFFERENCE	MS MS	43,702 8,400 35,302	o	0	43,702 8,400 35,302	0.733955 4.739310 -4.005355	0.733955 4.739310 -4.005355	320,753 398,102 (77,349)
DIFFERENCE (%)		420.3%	0.0%	0.0%	420.3%	-84.5%	-84.5%	(77,349) 19.4%

#### ECONOMY ENERGY PURCHASES

## INCLUDING LONG TERM PURCHASES For the Period/Month of: DECEMB

DECEMBER 2008 (1) (2) (3) (4) (6) (7) TOTAL \$ FOR COST IF GENERATED FUEL. TOTAL FUEL ADJ. SAVINGS TYPE KWH TRANS. (a) (b) TOTAL PURCHASED FROM PURCHASED COST (3) X (4) SCHEDULE (000) CENTS/KWH COST (6)(b)-(5) CENTS/KWH ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING \$761,281 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)