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

September 16, 2010

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

> Re: Docket No. 100001-EI CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Cole:

We are enclosing ten (10) copies of the August 2010 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 higher than estimated primarily due to fuel revenues being higher than projected.

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

Sincerely,

Curtis D. Young (Senior Regulatory Accountant **Enclosure** Kathy Welch/ FPSC RAD Cc: Beth Keating SSC Tom Geoffroy (no enclosure) Mark Cutshaw (no enclosure) **ADM** Buddy Shelley (no enclosure) Jeff Householder (no enclosure) OPC SJ 80-441

8 Fuel Monthly August 2010

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: AUGUST 2010

			DOLLARS		
				DIFFERENCE	
		ACTUAL	ESTIMATED	AMOUNT	<u>%</u>
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	0	0	0	0.00%
6	Fuel Cost of Purchased Power (Exclusive				
	of Economy) (A8)	2,410,699	2,379,783	30,916	1.30%
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)	1,019,041	1,017,745	1,296	0.13%
11	Energy Payments to Qualifying Facilities (A8a)				
12	TOTAL COST OF PURCHASED POWER	3,429,740	3,397,528	32,212	0.95%
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)				
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	0	0.00%
19					
20	TOTAL FUEL AND NET POWER TRANSACTIONS	3,429,740	3,397,528	32,212	0.95%
	(LINES 5 + 12 + 18 + 19)	-			
21	Net Unbilled Sales (A4)	(76,405) *	68,355 *	(144,760)	-211,78%
	Company Use (A4)	2,002 *	1,709 *	293	17.14%
23	T & D Losses (A4)	137,158 *	135,905 *	1,253	0.92%
	SYSTEM KWH SALES	3,429,740	3,397,528	32,212	0.95%
	Wholesale KWH Sales				
	Jurisdictional KWH Sales	3,429,740	3,397,528	32,212	0.95%
	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.00%
27	Jurisdictional KWH Sales Adjusted for				
	Line Losses	3,429,740	3,397,528	32,212	0.95%
28	GPIF**				
29	TRUE-UP**	143,777_	143,777	0	0.00%
30	TOTAL JURISDICTIONAL FUEL COST	3,573,517	3,541,305	32,212	0.91%

	DOLLARS				MWH			CENTS/KWH					
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %	ACT <u>UAL</u>	ESTIMATED	DIFFEREN AMOUNT	ICE %		
				0	0	0	0.00%	0	0	0	0.00%		
o	0	0	0.00%	0	0	Û	0.00%	0	0	o	0.00%		
2,410,699	2,379,783	30,916	1.30%	34,258	33,799	459	1.36%	7.03689	7.04099	-0.0041	-0.06%		
1,019,041	1,017,745	1,296	0.13%	34,258	33,799	459	1.36%	2.97461	3.01117	-0.03656	-1.21%		
3,429,740	3,397,528	32,212	0.95%	34,258	33,79 9	459	1.36%	10.0115	10.05216	-0.04066	-0.40%		
				34,258	33,799	459	1.36%						
o	0	0	0.00%	0	0	Đ	0.00%	0	0	0	0.00%		
3,429,740	3,397,528	32,212	0.95%	34,258	33,799	459	1.36%	10.0115	10.05216	-0.04066	-0.40%		
(76,405) *	68,355 *	(144,760)	-211,78%	(763)		(1,443)	-212.23%	-0.22719	0.21529	-0.44248	-205.53%		
2,002 * 137,158 *	1,709 * 135,905 *	293 1,253	17.14% 0.92%	20 1,370	17 1,352	3 18	17.65% 1.33%	0.00595 0.40783	0.00538 0.42805	0.00057 -0.02022	10.59% -4.72%		
3,429,740	3,397,528	32,212	0.95%	33,631	31,750	1,881	5.92%	10.19809	10.70088	-0.50279	-4.70%		
3,429,740 1.000	3,397,528 1.000	32,212 0.000	0.95% 0.00%	33,631 1.000	31,750 1.000	1,881 0.000	5.92% 0.00%	10.19809 1.000	10,70088 1.000	-0.50279 0.000	-4.70% 0.00%		
3,429,740	3,397,528	32,212	0.95%	33,631	31,750	1,881	5.92%	10.19809	10.70088	-0.50279	-4.70%		
143,777	143,777	0	0.00%	33,631	31,750	1,881	5.92%	0.42751	0.45284	-0.02533	-5.59%		
3,573,517	3,541,305	32,212	0.91%	33,631	31,750	1,881	5.92%	10.62566	11.15372	-0.52806	-4.73%		
								1.00072 10.63331 10.633	1.00072 11.16175 11.162	0 -0.52844 -0.529	0.00% -4.73% -4.74%		

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

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

31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes

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E August 2010 MARIANNA FUEL DISE/2010 5 55 PM

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: AUGUST 2010

		PERIOD	PERIOD TO DATE DOL			PERIOD	TO DATE	MWH			CENTS/KWH	l	
				DIFFERE	NCE			DIFFI	ERENCE			DIFFERE	NCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1 2 3 4	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 6	TOTAL COST OF GENERATED POWER	0	0	0	0.00%	0	0	0	0.00%	0	O	0	0.00%
7	of Economy) (A8) Energy Cost of Sched C & X Econ Purch (Broker)(A9)	16,749,305	15,499,546	1,249,759	8.06%	238,923	226,751	12,172	5.37%	7.01034	6.83549	0.17485	2.56%
8	Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9)	8,134,983 ————	8,141,960	(6,977)	-0.09%	238,923	226,751	12,172	5.37%	3.40486	3.59071	-0.18585	-5.18%
12	TOTAL COST OF PURCHASED POWER	24,884,288	23,641,506	1,242,782	5.26%	238,923	226,751	12,172	5.37%	10.41519	10.4262	-0.01101	-0.11%
14 15 16						238,923	226,751	12,172	5.37%				
18	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.00%	0	0	0	0.00%	0	0	0	0.00%
20	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	24,884,288	23,641,506	1,242,782	5.26%	238,923	226,751	12,172	5.37%	10.41519	10.4262	-0.01101	-0.11%
21	Net Unbilled Sales (A4)	683,238 *	472,932 *	210,306	44.47%	6,560	4,536	2,024	44.62%	0.30686	0.22203	0.08483	38.21%
22		16,039			9.10%	154	141	13	9.22%	0.0072	0.0069	0.0003	4.35%
23	T & D Losses (A4)	995,380 *	945,656 *	49,724	5.26%	9,557	9,070	487	5.37%	0.44706	0.44396	0.0031	0.70%
24 25		24,884,288	23,641,506	1,242,782	5.26%	222,652	213,004	9,648	4.53%	11.17631	11.09909	0.07722	0.70%
26		24,884,288	23,641,506	1,242,782	5.26%	222,652	213,004	9,648	4.53%	11.17631	11.09909	0.07722	0.70%
26a 27	Jurisdictional Loss Multiplier 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 GPIF**	24,884,288	23,641,506	1,242,782	5.26%	222,652	213,004	9,648	4.53%	11.17631	11.09909	0.07722	0.70%
	TRUE-UP**	1,150,216	1,150,216	0	0.00%	222,652	213,004	9,648	4.53%	0.5166	0.54	-0.0234	-4.33%
30	TOTAL JURISDICTIONAL FUEL COST	26,034,504	24,791,722	1,242,782	5.01%	222,652	213,004	9,648	4.53%	11.69291	11.63909	0.05382	0.46%
31 32	*									1.00072 11.70133	1.00072 11.64747	0 0.05386	0.00% 0.46%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								Ĺ	11.701	11.647	0.054	0.46%

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

^{*}Included for Informational Purposes Only

^{**}Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MON	тн			ļ	PERIOD TO DATE		
		ACTUAL	ESTIMATED	AMOUNT	DIFFERENCE %	ACTUAL		ESTIMATED	DIFFEREN AMOUNT	ICE %
A. Fuel Cost & Net Power Transactions 1. Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal)	s	\$.	\$		\$	\$	\$		
Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Purchased Power Energy Payments to Qualifying Facilities		2,410,699 1,019,041	2,379,783 1,017,745	,				15,499,546 8,141,960	1,249,759 (6,977)	8.06% -0.09%
Energy Cost of Economy Purchases Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)		3,429,740	3,397,528	32,212	2 0.95%	24,884,2	88	23,641,506	1,242,782	5.26%
6a. Special Meetings - Fuel Market Issue		7,449		7,449	0.00%	84,4	42		84,442	0.00%
7. Adjusted Total Fuel & Net Power Transactions	\$	3,437,189	3,397,528	39,66	l 1.17%	\$ 24,968,7	30 \$	23,641,506 \$	1,327,224	5.61%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		•	CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	% %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	<u> </u>		
B. Sales Revenues (Exclude Revenue Taxes & F	ranchise Taxes)										
Jurisdictional Sales Revenue	\$	\$	\$		\$	\$	\$				
Base Fuel Revenue											
b. Fuel Recovery Revenue		4,012,747	3,775,339	237,408	6.29%	26,513,652	25,320,469	1,193,183	4.719		
 c. Jurisdictional Fuel Revenue 		4,012,747	3,775,339	237,408	6.29%	26,513,652	25,320,469	1,193,183	4.719		
d. Non Fuel Revenue		1,185,176	220,661	964,515	437.10%	8,355,116	1,941,831	6,413,285	330.279		
e. Total Jurisdictional Sales Revenue		5,197,923	3,996,000	1,201,923	30.08%	34,868,768	27,262,300	7,606,468	27.90%		
Non Jurisdictional Sales Revenue		0	0	0	0.00%	0	0	0	0.009		
3. Total Sales Revenue	\$	5,197,923 \$	3,996,000 \$	1,201,923	30.08% \$	34,868,768	27,262,300 \$	7,606,468	27.90%		
C. KWH Sales											
Jurisdictional Sales KWH		33,631,171	31,750,000	1,881,171	5.92%	222,651,984	213,004,000	9,647,984	4.539		
Non Jurisdictional Sales		0	. 0	. 0	0.00%	0	0		0.00%		
3. Total Sales		33,631,171	31,750,000	1,881,171	5.92%	222,651,984	213,004,000	9,647,984	4.539		
		100.00%	100.00%	0.00%	0.00%	100.00%	100.00%	0.00%	0.009		

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%		
D. True-up Calculation	+										
Jurisdictional Fuel Rev. (line B-1c) Fuel Adjustment Not Applicable	\$	4,012,747 \$	3,775,339 \$	237,408	6.29%	26,513,652 \$	25,320,469 \$	1,193,183	4.71%		
a. True-up Provision b. Incentive Provision		143,777	143,777	0	0.00%	1,150,216	1,150,216	0	0.00%		
c. Transition Adjustment (Regulatory Tax Refund)	1	0	0	0	0.00%	0	0	0	0.00%		
Jurisdictional Fuel Revenue Applicable to Period	1	3,868,970	3,631,562	237,408	6.54%	25,363,436	24,170,253	1,193,183	4.94%		
Adjusted Total Fuel & Net Power Transaction (Line A-7)	1	3,437,189	3,397,528	39,661	1.17%	24,968,730	23,641,506	1,327,224	5.61%		
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	1	100%	100%	0.00%	0.00%	N/A	N/A				
6. Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)		3,437,189	3,397,528	39,661	1.17%	24,968,730	23,641,506	1,327,224	5.61%		
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)		431,781	234,034	197,747	84.49%	394,706	528,747	(134,041)	-25.35%		
8. Interest Provision for the Month		(431)		(431)	0.00%	(4,112)		(4,112)	0.00%		
9. True-up & Inst. Provision Beg. of Month		(2,137,802)	4,111,618	(6,249,420)	-151.99%	(3,103,485)	2,810,466	(5,913,951)	-210.43%		
9a. Deferred True-up Beginning of Period				• • • •		• • • •		,			
10. True-up Collected (Refunded)		143,777	143,777	0	0.00%	1,150,216	1,150,216	0	0.00%		
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	(1,562,675) \$	4,489,429 \$	(6,052,104)	-134.81%	(1,562,675) \$	4,489,429 \$	(6,052,104)	-134.81%		

MEMO: Unbilled Over-Recovery	1,731,826
Over/(Under)-recovery per General Ledger	169,151
	-

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

		•	CURRENT MONTH				PERIOD TO DATE	.	
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Ë
E. Interest Provision									
Beginning True-up Amount (lines D-9 + 9a)	\$	(2,137,802) \$	4,111,618 \$	(6,249,420)	-151.99%	N/A	N/A		
Ending True-up Amount Before Interest		(1,562,244)	4,489,429	(6,051,673)	-134.80%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)	-					N/A	N/A		
Total of Beginning & Ending True-up Amount		(3,700,046)	8,601,047	(12,301,093)	-143.02%	N/A	N/A		
 Average True-up Amount (50% of Line E-3) 	\$	(1,850,023) \$	4,300,524 \$	(6,150,547)	-143.02%	N/A	N/A	_	
Interest Rate - First Day Reporting Business Month		0.2800%	N/A			N/A	N/A		
Interest Rate - First Day Subsequent Business Month		0.2800%	N/A		-	N/A	N/A	_	
7. Total (Line E-5 + Line E-6)	1	0.5600%	N/A			N/A	N/A	_	
Average Interest Rate (50% of Line E-7)		0.2800%	N/A		-	N/A	N/A		
Monthly Average Interest Rate (Line E-8 / 12)		0.0233%	N/A		-	N/A	N/A		
Interest Provision (Line E-4 x Line E-9)		(431)	N/A	-	-	N/A	N/A	-	

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

ELECTRIC ENERGY ACCOUNT Month of: AUGUST 2010

	Γ	Cl	JRRENT MONTH	<u>.</u>	1	PE	RIOD TO DATE		
				DIFFERENCE				DIFFERE	NCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	<u>%</u>
(MWH)									
1 System Net Generation	i	0	0	0	0.00%	0	0	0	0.00%
2 Power Sold									
3 Inadvertent Interchange Delivered - NET 4 Purchased Power		34,258	33,799	459	1.36%	238,923	226,751	12,172	5.37%
4a Energy Purchased For Qualifying Facilities		34,230	33,199	700	1.50%	200,520	220,101	12,112	0.07 /
5 Economy Purchases	ŀ								
6 Inadvertent Interchange Received - NET	ŀ				Į				
7 Net Energy for Load	i	34,258	33,799	459	1.36%	238,923	226,751	12,172	5.379
8 Sales (Billed)		33,631	31,750	1,881	5.92%	222,652	213,004	9,648	4.53%
8a Unbilled Sales Prior Month (Period)					İ				
8b Unbilled Sales Current Month (Period)									
9 Company Use		20	17	3	17.65%	154	141	13	9.22%
10 T&D Losses Estimated	0.04	1,370	1,352	18	1.33%	9,557	9,070	487	5.37% 44.62%
11 Unaccounted for Energy (estimated)		(763)	680	(1,443)	-212.23%	6,560	4,536	2,024	44.62%
13 % Company Use to NEL		0.06%	0.05%	0.01%	20.00%	0.06%	0.06%	0.00%	0.00%
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		-2.23%	2.01%	-4.24%	-210.95%	2.75%	2.00%	0.75%	37.50%
(\$)									_
16 Fuel Cost of Sys Net Gen									
6a Fuel Related Transactions									
16b Adjustments to Fuel Cost	ĺ								
17 Fuel Cost of Power Sold 18 Fuel Cost of Purchased Power		2,410,699	2,379,783	30,916	1.30%	16,749,305	15,499,546	1,249,759	8.06%
18a Demand & Non Fuel Cost of Pur Power		1,019,041	1,017,745	1,296	0.13%	8,134,983	8,141,960	(6,977)	-0.099
18b Energy Payments To Qualifying Facilities		1,015,041	1,017,740	1,250	0.1070	0,104,000	0,117,000	(0,011)	0.007
19 Energy Cost of Economy Purch.									
20 Total Fuel & Net Power Transactions		3,429,740	3,397,528	32,212	0.95%	24,884,288	23,641,506	1,242,782	5.26%
		0,120,110	Ologi lorg					7,- 1-,1	
(Cents/KWH)									
21 Fuel Cost of Sys Net Gen									
21a Fuel Related Transactions									
22 Fuel Cost of Power Sold		7.0370	7.0410	(0.0040)	-0.06%	7.0100	6.8350	0.1750	2.569
23 Fuel Cost of Purchased Power		7.0370 2.9750	7.0410 3.0110	(0.0360)	-1.20%	3,4050	3.5910	(0.1860)	-5.18%
23a Demand & Non Fuel Cost of Pur Power 23b Energy Payments To Qualifying Facilities		2.9730	3.0110	(0.0300)	-1.20%	5,4050	3.5910	(0.1000)	-5.107
23b Energy Payments To Qualifying Facilities 24 Energy Cost of Economy Purch.									
25 Total Fuel & Net Power Transactions		10.0120	10.0520	(0.0400)	-0.40%	10.4150	10.4260	(0.0110)	-0.119
20 TOTAL FUEL OF THE THE THE THE THE		, , , , , , ,		(0.0.00)	J J. V			1/	

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: AUGUST 2010

(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
		TOTAL	кwн	KWH FOR	KWH		CENTS/KWH	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED	FOR OTHER UTILITIES (000)	NTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:		·	. , 1			<u> </u>	'	
GULF POWER COMPANY	RE	33,799			33,799	7.040986	10.052155	2,379,783
TOTAL		33,799	0	0	33,799	7.040986	10.052155	2,379,783
ACTUAL:								
GULF POWER COMPANY	RE	34,258		·	34,258	7.036894	10.011501	2,410,699
								:
TOTAL		34,258	o	o	34,258	7.036894	10.011501	2,410,699
		·	,					·
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		459 1.40%	0.00%	0 0.00%	459 1.40%	0.000000	-0.040654 -0.40%	30,916 1.30%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	RE RE	238,923 226,751 12,172 5.40%	0.00%	0 0.00%	238,923 226,751 12,172 5.40%	7.010336 6.835492 0.174844 2.60%	10.415192 10.426197 -0.011005 -0.10%	16,749,305 15,499,546 1,249,759 8.10%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: AUGUST 2010

(1)	(2)	(2) (3)		(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KW	TOTAL \$ FOR FUEL ADJ. (3) X (4)	COST IF GE (a) CENTS/KWH	(b) TOTAL COST \$	FUEL SAVINGS (6)(b)-(5)
ESTIMATED:							
TOTAL			:				
ACTUAL:		·					
		•					
						ļ	;
TOTAL							
FOOTNOTE: PURCHASED POW	VER COSTS I	NCLUDE CUST	OMER, DEMA	ND & ENERGY CHAF	RGE 1,019,041		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)							
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)							

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: August 2010

			DOLLARS				MWH				CENTS/KWI	<u> </u>	
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE	NCE %	ACTUAL	ESTIMATED	DIFF AMOUNT	ERENCE %
1 Fuel Cost of System 2 Nuclear Fuel Dispose						0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3 Coal Car Investment 4 Adjustments to Fuel 5 TOTAL COST OF GI 6 Fuel Cost of Purchas	NERATED POWER	o	0	o o	0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
of Economy) (A8) 7 Energy Cost of Sche	d C & X Econ Purch (Broker)(A9) Econ Purch (Non-Broker)(A9)	1,902,487	2,012,825	(110,338)	-5.5%	43,082	45,580	(2,498)	-5.5%	4.41597	4.41603	(0.00006)	0.0%
9 Energy Cost of Sche 10 Demand and Non Fu	d E Economy Purch (A9) of Cost of Purchased Power (A9) Qualifying Facilities (A8a)	1,723,235 12,136_	1,851,791 26,898	(128,556) (14,762)	-6.9% -54.9%	43,082 271	45,580 600	(2,498) (32 9)	-5.5% -54.8%	3.99990 4.47823	4.06273 4.48300	(0.06283) (0.00477)	-1.6% -0.1%
12 TOTAL COST OF PU	IRCHASED POWER	3,637,858	3,891,514	(253,656)	-6.5%	43,353	46,180	(2,827)	-6.1%	8.39125	8.42684	(0.03559)	-0.4%
14 Fuel Cost of Econom 15 Gain on Economy Sa						43,353	46,180	(2,827)	-6.1%				
17 Fuel Cost of Other P 18 TOTAL FUEL COST (LINE 14 + 15 + 14 19 NET INADVERTENT	AND GAINS OF POWER SALES 3 + 17)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
	TIONMENT OF FUEL COST ET POWER TRANSACTIONS 3 + 19)	425,694 3,212,164	659,610 3,231,904	(233,916) (19,740)	-73.8% -0.6%	0 43,353	0 46,180	0 (2,827)	0.0% -6.1%	7.40932	6.99849	0.41083	5.9%
21 Net Unbilled Sales (A 22 Company Use (A4)		(171,970) * 3,779 *	(51,859) * 2,729 *	(120,111) 1,050	231.6% 38.5%	(2,321) 51	(741) 39	(1,580) 12	213.2% 30.8%	(0.39973) 0.00878	(0.11756) 0.00619	(0.28217) 0.00259	240.0% 41.8%
23 T & D Losses (A4)		192,716 *	193,928 *	(1,212)	-0.6%	2,601	2,771	(170)	-6.1%	0.44795	0.43964	0.00831	1.9%
24 SYSTEM KWH SALI 25 Wholesale KWH Sali	- ·	3,212,164	3,231,904	(19,740)	-0.6%	43,022	44,111	(1,089)	-2.5%	7.46632	7.32676	0.13956	1.9%
26 Jurisdictional KWH S	ales	3,212,164	3,231,904	(19,740)	-0.6%	43,022	44,111	(1,089)	-2.5%	7.46632	7.32676	0.13956	1.9%
26a Jurisdictional Loss M 27 Jurisdictional KWH S		1.000	1.000	0.000	0.0%	1.000	1,000	0.000	0.0%	1.000	1.000	0.00000	0.0%
Line Losses 28 GPIF**	•	3,212,164	3,231,904	(19,740)	-0.6%	43,022	44,111	(1,089)	-2.5%	7.46632	7.32676	0.13956	1.9%
29 TRUE-UP**		68,772	68,772	0_	0.0%	43,022	44,111	(1,089)	-2.5%	0.15985	0.15591	0.00394	2.5%
30 TOTAL JURISDICTION (Excluding G	DNAL FUEL COST SLD Apportionment)	3,280,936	3,300,676	(19,740)	-0.6%	43,022	44,111	(1,089)	-2.5%	7.62618	7.48266	0.14352	1.9%
31 Revenue Tax Factor 32 Fuel Factor Adjusted										1.01609 7.74889 7.749	1.01609 7.60306 7.603	0.00000 0.14583 0.146	0.0% 1.9% 1.9 <u>%</u>

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: August 2010

FERNANDINA BEACH DIVISION

	PERIOD TO	O DATE	DOLLARS		PERIOD	TO DATE	MWH		CENTS/KWH			
	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFEREN	NCE %	ACTUAL	ESTIMATED	DIFFI AMOUNT	ERENCE %
Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3 Coal Car Investment 4 Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%			_			0.00000	5 00000	0.00
5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive	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)	13,139,317	13,054,125	85,192	0.7%	297,540	295,609	1,931	0.7%	4.41598	4.41601	(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)	13,289,260 111,814	13,368,502 215,184	(79,242) (103,370)	-0.6% -48.0%	297,540 2,495	295,609 4,800	1,931 (2,305)	0.7% -48.0%	4,46638 4,48152	4.52236 4.48300	(0.05598) (0.00148)	-1.2% 0.0%
12 TOTAL COST OF PURCHASED POWER	26,540,391	26,637,811	(97,420)	-0.4%	300,035	300,409	(374)	-0.1%	8.84576	8.86718	(0.02142)	-0.2%
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)					300,035	300,409	(374)	-0.1%				
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)	0	0	0	D.O%	o	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)	4,784,337 21,756,054	5,193,157 21,444,654	(408,820) 311,400	-7.9% 1.5%	0 300,035	0 300,409	0 (374)	0.0% -0.1%	7.25117	7.13849	0.11268	1.6%
21 Net Unbilled Sales (A4)	(69,321) * 20,666 *	(384,907) * 19,845 *	315,586 821	-82.0% 4.1%	(956) 285	(5,392) 278	4,436 7	-82.3% 2.5%	(0.02452) 0.00731	(0.13388) 0.00690	0.10936 0.00041	-81.7% 5.9%
22 Company Use (A4) 23 T & D Losses (A4)	1,305,356 *	1,286,713 *	18,643	1.5%	18,002	18,025	(23)	-0.1%	0.46174	0.44756	0.01418	3.2%
24 SYSTEM KWH SALES 25 Wholesale KWH Sales	21,756,054	21,444,654	311,400	1.5%	282,704	287,498	(4,794)	-1.7%	7.69570	7.45907	0.23663	3.2%
26 Jurisdictional KWH Sales	21,756,054	21,444,654	311,400	1.5%	282,704 1.000	287,498 1.000	(4,794) 0.000	-1.7% 0.0%	7,69570 1,000	7.45907 1.000	0.23663 0.00000	3.2% 0.0%
26a Jurisdictional Loss Multiplier 27 Jurisdictional KWH Sales Adjusted for Line Losses	1.000	1.000 21,444,654	0.000 311,400	0.0% 1.5%	282,704	287,498	(4,794)	-1.7%	7.69570	7.45907	0.23663	3.2%
28 GPIF** 29 TRUE-UP**	550,176	550,176	<u> </u>	0.0%	282,704	287,498	(4,794)	-1.7%	0.19461	0.19137	0.00324	1.7%
30 TOTAL JURISDICTIONAL FUEL COST	22,306,230	21,994,830	311,400	1.4%	282,704	287,498	(4,794)	-1.7%	7.89031	7.65043	0.23988	3.1%
31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes 33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 8.01727 8.017	1.01609 7.77353 7.774	0.00000 0.24374 0.243	0.0% 3.1% 3.1%

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:

FERNANDINA BEACH DIVISION

Month of:

August 2010

			CURRENT MONTH			PERIOD TO DATE					
				DIFFERENC				DIFFERENC			
		ACTUAL	ESTIMATED	AMOUNT	- %	ACTUAL	ESTIMATED	AMOUNT	%		
A. Fuel Cost & Net Power Transactions	•	9	s \$		s	\$	\$				
Fuel Cost of System Net Generation See Blocked Topographics (Musley Fuel Biograph)	•	•	, Ψ		*	•	•				
1a. Fuel Related Transactions (Nuclear Fuel Disposal)											
Fuel Cost of Power Sold Fuel Cost of Purchased Power		1,902,487	2,012,825	(110,338)	-5.5%	13,139,317	13,054,125	85,192	0.7%		
Tuel Cost of Purchased Power An Demand & Non Fuel Cost of Purchased Power	ł	1,723,235	1,851,791	(128,556)	-6.9%	13,289,260	13,368,502	(79,242)	-0.6%		
	- 1	12,136	26,898	(14,762)	-54.9%	111.814	215 184	(103,370)	-48.0%		
3b. Energy Payments to Qualifying Facilities		12,130	20,000	(14,702)	0 7.075	117,011	_,,,,,,,	(,,			
Energy Cost of Economy Purchases Total Fuel & Net Power Transactions		3,637,858	3,891,514	(253,656)	-6.5%	26,540,391	26,637,811	(97,420)	-0.4%		
		3,037,030	5,551,514	(200,000)	0.0,0	2010 .0100 .		(,,			
6. Adjustments to Fuel Cost (Describe Items)		519		519	0.0%	23,015		23,015	0.0%		
6a. Special Meetings - Fuel Market Issue		319		313	0.0%	20,0.0		25,012			
7. Adjusted Total Fuel & Net Power Transactions		3,638,377	3,891,514	(253,137)	-6.5%	26,563,406	26,637,811	(74,405)	-0.3%		
8. Less Apportionment To GSLD Customers		425,694	659,610	(233,916)	-35.5%	4,784,337	5,193,157	(408,820)	-7.9%		
9. Net Total Fuel & Power Transactions To Other Classes	s	3,212,683		(19,221)	-0.6% \$	21,779,069 \$	21,444,654 \$	334,415	1.6%		

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

August 2010

			CURRENT MONTH			PERIOD TO DATE					
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	€ %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	≘ %		
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes)											
Jurisidictional Sales Revenue (Excluding GSLD)	\$	\$	\$		\$	\$	\$				
a. Base Fuel Revenue	-										
b. Fuel Recovery Revenue		3,722,044	3,477,253	244,791	7.0%	22,820,316	21,887,902	932,414	4.3		
c. Jurisidictional Fuel Revenue		3,722,044	3,477,253	244,791	7.0%	22,820,316	21,887,902	932,414	4.3		
d. Non Fuel Revenue		1,136,656	1,152,437	(15,781)	-1.4%	7,537,371	7,927,939	(390,568)	-4.9		
e. Total Jurisdictional Sales Revenue		4,858,700	4,629,690	229,010	5.0%	30,357,687	29,815,841	541,846	1.8		
2. Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0		
3. Total Sales Revenue (Excluding GSLD)	\$	4,858,700 \$	4,629,690 \$	229,010	5.0% \$	30,357,687 \$	29,815,841 \$	541,846	1.8		
C. KWH Sales (Excluding GSLD)											
1. Jurisdictional Sales KWH		40,504,450	41,288,000	(783,550)	-1.9%	265,327,614	269,368,000	(4,040,386)	-1.5		
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	0	0.0		
3. Total Sales		40,504,450	41,288,000	(783,550)	-1.9%	265,327,614	269,368,000	(4,040,386)	-1.5		
4. Jurisdictional Sales % of Total KWH Sales		100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0		
					ł						

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

August 2010

			CURRENT MONTH			PERIOD TO DATE				
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	
D. True-up Calculation (Excluding GSLD)	ا		A 477 AFA A	044 704	7.00/ 6	00 000 040 6	21,887,902 \$	932,414	4.3%	
Jurisdictional Fuel Rev. (line B-1c)	\$	3,722,044 \$	3,477,253 \$	244,791	7.0% \$	22,820,316 \$	21,007,902 \$	532,414	4.570	
Fuel Adjustment Not Applicable				_			cro 490	•	0.00	
a. True-up Provision		68,772	68,772	0	0.0%	550,176	550,176	0	0.09	
b. Incentive Provision	l l							_		
c. Transition Adjustment (Regulatory Tax Refund)	- 1							0	0.09	
Jurisdictional Fuel Revenue Applicable to Period	- 1	3,653,272	3,408,481	244,791	7.2%	22,270,140	21,337,726	932,414	4.49	
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)	1	3,212,683	3,231,904	(19,221)	-0.6%	21,779,069	21,444,654	334,415	1.69	
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)	i	100.00%	100.00%	0.00%	0.0%	N/A	N/A			
Jurisdictional Total Fuel & Net Power Transactions		3,212,683	3,231,904	(19,221)	-0.6%	21,779,069	21,444,654	334,415	1.69	
(Line D-4 x Line D-5 x *)										
7. True-up Provision for the Month Over/Under Collection		440,589	176,577	264,012	149.5%	491,071	(106,928)	597,999	-559.3°	
(Line D-3 - Line D-6)		,	,	,						
8. Interest Provision for the Month		514		514	0.0%	2,989		2,989	0.09	
9. True-up & Inst. Provision Beg. of Month		1,950,973	(2,377,936)	4,328,909	-182.0%	1,416,612	(2,575,835)	3,992,447	-155.0°	
9a. Deferred True-up Beginning of Period		1,500,510	(2,011,000)	.,,	102.010	.,,	(-,,,			
		68,772	68,772	n	0.0%	550,176	550,176	n	0.09	
10. True-up Collected (Refunded)			·	4,593,435	-215.4% \$	2,460,848 \$	(2,132,587) \$	4,593,435	-215.4°	
11. End of Period - Total Net True-up	3	2,460,848 \$	(2,132,587) \$	4,000,400	-2 13.470 Q	2,700,040 Ø	(Z, 102,001) W	4,000,400	210.4	
(Lines D7 through D10)										

MEMO: Unbilled Over-Recovery Over/(Under)-recovery per General Ledger	1,744,928 4,205,776
	-

^{*} Jurisdictional Loss Multiplier

0

0

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

August 2010

		CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %	
E. Interest Provision (Excluding GSLD)									
Beginning True-up Amount (lines D-9 + 9a)	\$ 1,950,973 \$	(2,377,936) \$	4,328,909	-182.0%	N/A	N/A		_	
2. Ending True-up Amount Before Interest	2,460,334	(2,132,587)	4,592,921	-215.4%	N/A	N/A	_	_	
(line D-7 + Lines D-9 + 9a + D-10)				ŀ	N/A	N/A	_	_	
3. Total of Beginning & Ending True-up Amount	4,411,307	(4,510,523)	8,921,830	-197.8%	N/A	N/A	_		
Average True-up Amount (50% of Line E-3)	\$ 2,205,654 \$	(2,255,262) \$	4,460,916	-197.8%	N/A	N/A			
Interest Rate - First Day Reporting Business Month	0.2800%	N/A	_	- 1	N/A	N/A		-	
6. Interest Rate - First Day Subsequent Business Month	0.2800%	N/A	-	-	N/A	N/A	_	_	
7. Total (Line E-5 + Line E-6)	0.5600%	N/A	-		N/A	N/A	-	_	
8. Average Interest Rate (50% of Line E-7)	0.2800%	N/A			N/A	N/A	-	-	
9. Monthly Average Interest Rate (Line E-8 / 12)	0.0233%	N/A			N/A	N/A	_		
10. Interest Provision (Line E-4 x Line E-9)	514	N/A	-	-	N/A	N/A			
				i					

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

ELECTRIC ENERGY ACCOUNT Month of: August 2010

			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	43,082	45,580	(2,498)	-5.48%	297,540	295,609	1,931	0.65%
4a	Energy Purchased For Qualifying Facilities	271	600	(329)	-54.83%	2,495	4,800	(2,305)	-48.02%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET								
7	Net Energy for Load	43,353	46,180	(2,827)	-6.12%	300,035	300,409	(374)	-0.12%
8	Sales (Billed)	43,022	44,111	(1,089)	-2.47%	282,704	287,498	(4,794)	-1.67%
8a	Unbilled Sales Prior Month (Period)								
8b	Unbilled Sales Current Month (Period)							_	
9	Company Use	51	39	12	30.77%	285	278	7	2.52%
10	T&D Losses Estimated @ 0.06	2,601	2,771	(170)	-6.13%	18,002	18,025	(23)	-0.13%
11	Unaccounted for Energy (estimated)	(2,321)	(741)	(1,580)	213.23%	(956)	(5,392)	4,436	-82.27%
12						2.004	0.000/		0.000/
13	% Company Use to NEL	0.12%	0.08%	0.04%	50.00%	0.09%	0.09%	0.00%	0.00%
14	% T&D Losses to NEL	6.00%	6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	-5.35%	-1.60%	-3.75%	234.38%	-0.32%	-1.79%	1.47%	-82.12%
	(\$)								
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	1,902,487	2,012,825	(110,338)	-5.48%	13,139,317	13,054,125	85,192	0.65%
18a	Demand & Non Fuel Cost of Pur Power	1,723,235	1,851,791	(128,556)	-6.94%	13,289,260	13,368,502	(79,242)	-0.59%
18b	Energy Payments To Qualifying Facilities	12,136	26,898	(14,762)	-54.88%	111,814	215,184	(103,370)	-48.04%
19	Energy Cost of Economy Purch								
20	Total Fuel & Net Power Transactions	3,637,858	3,891,514	(253,656)	-6.52%	26,540,391	26,637,811	(97,420)	-0.37%
	(0. 1. 10.11)								
	(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	4.416	4.416	0.000	0.00%	4.416	4.416	0.000	0.00%
23a	Demand & Non Fuel Cost of Pur Power	4.000	4.063	(0.063)	-1.55%	4.466	4.522	(0.056)	-1.24%
23b	Energy Payments To Qualifying Facilities	4.478	4.483	(0.005)	-0.11%	4.482	4.483	(0.001)	-0.02%
24	Energy Cost of Economy Purch.								
25	Total Fuel & Net Power Transactions	8.391	8.427	(0.036)	-0.43%	8.846	8.867	(0.021)	-0.24%

PURCHASED POWER

(Exclusive of Economy Energy Purchases) For the Period/Month of: August 2010

		For the Period	/Month of:	August 2010				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	кwн	CENTS/KWI		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:		. <u></u> ,			<u>-</u> -	'	· *	
JACKSONVILLE ELECTRIC AUTHORITY	MS	45,580			45,580	4.416027	8.478754	2,012,825
TOTAL		45,580	0	0	45,580	4.416027	8.478754	2,012,825
ACTUAL:								
JACKSONVILLE ELECTRIC AUTHORITY	MS	43,082		"-	43,082	4.415967	8.415863	1,902,487
TOTAL		43.082	0	O	43,082	4.415967	8.415863	1,902,487
TOTAL	<u> </u>	45,002]		U_	70,002	4.4 (0.00)	0.410000	1,002,107
CURRENT MONTH: DIFFERENCE		(2,498)	0	0	(2,498)	-0.000060	-0.062891	(110,338)
DIFFERENCE (%)		-5.5%	0.0%	0.0%	-5.5%	0.0%	-0.7%	-5.5%
PERIOD TO DATE:	NC.	207.540			297,540	4,415983	8.882361	13,139,317
ACTUAL ESTIMATED	MS MS	297,540 295,609			295,609	4.416011	8.938370	13,054,125
DIFFERENCE		1,931 0.7%	0 0.0%	0 0.0%	1,931 0.7%	(0.000028) 0.0%	-0.056009 -0.6%	85,192 0.7%
DIFFERENCE (%)	l	0.7%	0.0%)	0.0%	U.7%	0.0%[-0.6%]	Ų. 1%

ENERGY PAYMENT TO QUALIFYING FACILITIES

	For the Period/Month of:			August 2010				
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KW		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:		•						
JEFFERSON SMURFIT CORPORATION		600			600	4,483000	4.483000	26,898
TOTAL		600	0	0	600	4.483000	4.483000	26,898
ACTUAL:								
JEFFERSON SMURFIT CORPORATION		271			271	4.478229	4.478229	12,136
TOTAL		271	0	o	271	4.478229	4.478229	12,136
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(329) -54.8%	0 0.0%	0 0.0%	(329) -54.8%	-0.004771 -0.1%	-0.004771 -0.1%	(14,762) -54.9%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	2,495 4,800 (2,305) -48.0%	0 0.0%	0 0.0%	2,495 4,800 (2,305) -48.0%	4.481523 4.483000 -0.001477 0.0%	4.481523 4.483000 -0.001477 0.0%	111,814 215,184 (103,370) -48.0%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of: August 2010

(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:					4. • • • • • • • • • • • • • • • • • • •			
TOTAL					1		<u></u>	
ACTUAL:								
					:			
TOTAL								
FOOTNOTE: PURCHASED POWER COSTS IN	CLUDE CUSTON	MER, DEMAND &	ENERGY CHARG	SES TOTALING		\$1,723,235		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)								
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE								
DIFFERENCE (%)	1							