BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 050001-EI

REVISED PAGES TO MONTHLY FUEL FILING APRIL 2005

GULF POWER

A SOUTHERN COMPANY

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SCHEDULE A-5
REVISED 6/20/05

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS
GULF POWER COMPANY
FOR THE MONTH OF: APRIL 2005

		CURRENT MONTH				PERIOD-TO-DATE			
				DIFFERENCE				DIFFERENCE	
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	*PURCHASES :*								
2	UNITS (BBL)	2,680	1,045	1,635	156.48	4,394	4,178	216	5.17
3	UNIT COST ($/BBL)	42.35	44.81	(2.46)	(5.49)	46.61	44.83	1.78	3.97
4	AMOUNT ($)	113,507	46,815	66,692	142.46	204,821	187,268	17,553	9.37
5	*BURNED :*								
6	UNITS (BBL)	3,612	1,045	2,567	245.68	6,775	4,178	2,597	62.16
7	UNIT COST ($/BBL)	47.66	42.20	5.46	12.94	46.94	41.81	5.13	12.27
8	AMOUNT ($)	172,156	44,095	128,061	290.42	318,001	174,686	143,315	82.04
9	*ENDING INVENTORY :*								
10	UNITS (BBL)	5,221	8,368	(3,147)	(37.61)	5,221	8,368	(3,147)	(37.61)
11	UNIT COST ($/BBL)	46.11	41.76	4.35	10.42	46.11	41.76	4.35	10.42
12	AMOUNT ($)	240,763	349,425	(108,662)	(31.10)	240,763	349,425	(108,662)	(31.10)
13	DAYS SUPPLY	NA	NA						
	COAL EXCLUDING PLANT SCHERER								
14	*PURCHASES :*								
15	UNITS (TONS)	452,488	382,424	70,064	18.32	1,903,536	1,515,153	388,383	25.63
16	UNIT COST ($/TON)	45.75	40.62	5.13	12.63	44.15	40.20	3.95	9.83
17	AMOUNT ($)	20,701,566	15,535,546	5,166,020	33.25	84,042,675	60,914,980	23,127,695	37.97
18	*BURNED :*								
19	UNITS (TONS)	368,734	368,320	414	0.11	1,517,187	1,459,745	57,442	3.94
20	UNIT COST ($/TON)	44.39	40.28	4.11	10.20	43.38	40.75	2.63	6.45
21	AMOUNT ($)	16,367,037	14,836,507	1,530,530	10.32	65,808,387	59,484,045	6,324,342	10.63
22	*ENDING INVENTORY .*								
23	UNITS (TONS)	717,062	585,419	131,643	22.49	717,062	585,419	131,643	22.49
24	UNIT COST ($/TON)	44.69	42.25	2.44	5.78	44.69	42.25	2.44	5.78
25	AMOUNT ($)	32,043,031	24,735,362	7,307,669	29.54	32,043,031	24,735,362	7,307,669	29.54
26	DAYS SUPPLY	37	30	7	23.33	37	30	7	23.33
	COAL AT PLANT SCHERER (Reported on a BTU and $ basis only; no inventory of tons is maintained.)								
27	*PURCHASES :*								
28	UNITS (MMBTU)	1,642,661	1,490,235	152,426	10.23	5,281,821	5,698,901	(417,080)	(7.32)
29	**UNIT COST ($/MMBTU)**	**1.69**	**1.72**	**(0.03)**	**(1.74)**	1.63	1.72	(0.09)	(5.23)
30	**AMOUNT ($)**	**2,769,853**	**2,558,067**	**211,786**	**8.28**	8,600,149	9,777,198	(1,177,049)	(12.04)
31	***BURNED : ****								
32	UNITS (MMBTU)	1,340,505	1,474,651	(134,146)	(9.10)	5,360,792	5,900,585	(539,793)	(9.15)
33	UNIT COST ($/MMBTU)	1.64	1.71	(0.07)	(4.09)	1.64	1.71	(0.07)	(4.09)
34	AMOUNT ($)	2,202,643	2,526,529	(323,886)	(12.82)	8,782,111	10,068,764	(1,286,653)	(12.78)
35	*ENDING INVENTORY :*								
36	UNITS (MMBTU)	1,431,480	2,132,447	(700,967)	(32.87)	1,431,480	2,132,447	(700,967)	(32.87)
37	UNIT COST ($/MMBTU)	1.64	1.71	(0.07)	(4.09)	1.64	1.71	(0.07)	(4.09)
38	AMOUNT ($)	2,350,183	3,653,693	(1,303,510)	(35.68)	2,350,183	3,653,693	(1,303,510)	(35.68)
39	DAYS SUPPLY	27	41	(14)	(34.15)	27	41	(14)	(34.15)
	GAS (Reported on a MMBTU and $ basis)								
40	*PURCHASES :*								
41	UNITS (MMBTU)	1,025,313	1,468,005	(442,692)	(30.16)	5,830,561	5,436,589	393,972	7.25
42	UNIT COST ($/MMBTU)	9.66	7.69	1.97	25.62	7.72	7.67	0.05	0.65
43	AMOUNT ($)	9,905,073	11,284,686	(1,379,613)	(12.23)	44,992,481	41,720,888	3,271,593	7.84
44	*BURNED :*								
45	UNITS (MMBTU)	1,025,313	1,468,005	(442,692)	(30.16)	5,682,527	5,436,589	245,938	4.52
46	UNIT COST ($/MMBTU)	8.98	7.69	1.29	16.78	7.61	7.67	(0.06)	(0.78)
47	AMOUNT ($)	9,210,589	11,284,686	(2,074,097)	(18.38)	43,225,630	41,720,888	1,504,742	3.61
48	*ENDING INVENTORY :*								
49	UNITS (MMBTU)	463,367	0	463,367	100.00	463,367	0	463,367	100.00
50	UNIT COST ($/MMBTU)	9.01	#N/A	#N/A	100.00	9.01	0.00	9.01	#N/A
51	AMOUNT ($)	4,174,349	0	4,174,349	100.00	4,174,349	0	4,174,349	100.00
	OTHER - C.T. OIL								
52	*PURCHASES :*								
53	UNITS (BBL) *	879	0	879	#N/A	879	0	879	#N/A
54	UNIT COST ($/BBL)	81.78	#N/A	#N/A	#N/A	81.78	#N/A	#N/A	#N/A
55	AMOUNT ($)	71,885	0	71,885	#N/A	71,885	0	71,885	#N/A
56	*BURNED :*								
57	UNITS (BBL)	0	0	0	#N/A	37	0	37	#N/A
58	UNIT COST ($/BBL)	#N/A	#N/A	#N/A	#N/A	39.16	#N/A	#N/A	#N/A
59	AMOUNT ($)	0	0	0	#N/A	1,449	0	1,449	#N/A
60	*ENDING INVENTORY :*								
61	UNITS (BBL)	5,664	12,857	(7,193)	(55.95)	5,664	12,857	(7,193)	(55.95)
62	UNIT COST ($/BBL)	44.51	41.38	3.13	7.56	44.51	41.38	3.13	7.56
63	AMOUNT ($)	252,115	532,049	(279,934)	(52.61)	252,115	532,049	(279,934)	(52.61)
64	DAYS SUPPLY	3	7	(4)	(57.14)				