

**BEFORE THE FLORIDA PUBLIC  
SERVICE COMMISSION**

**Docket No. 020001-E1**

**REVISED PAGE TO  
MONTHLY FUEL FILING  
AUGUST 2002**



GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE  
GULF POWER COMPANY  
FOR THE MONTH OF :  
AUGUST 2002

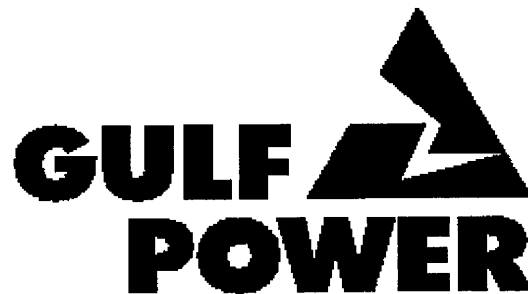
FUEL COST-NET GEN.(\$)	CURRENT MONTH				PERIOD - TO - DATE			
	ACTUAL (1)	EST. (2)	AMOUNT (3)	% (4)	ACTUAL (5)	EST. (6)	AMOUNT (7)	% (8)
2 LIGHTER OIL (B.L.)	22,340	51,027	(28,687)	(56.22)	446,344	392,120	54,224	13.83
3 COAL excluding Scherer	18,418,023	20,521,197	(2,103,174)	(10.25)	98,314,447	130,604,638	(32,290,191)	(24.72)
3a COAL at Scherer	2,368,822	2,354,184	14,638	0.62	17,030,418	17,496,722	(466,304)	(2.67)
4 GAS	(18,922)	4,266,776	(4,285,698)	(100.44)	1,762,395	12,403,785	(10,641,390)	(85.79)
4a GAS (B.L.)	(4,136)	40,403	(44,539)	(110.24)	143,660	257,692	(114,032)	(44.25)
6 OTHER - C.T.	3,842	225,035	(221,193)	(98.29)	40,998	1,062,128	(1,021,130)	(96.14)
6a OTHER GENERATION	189,349	19,374	169,975	877.34	1,501,256	188,204	1,313,052	697.67
6b OTHER - C.C.	9,527,461	13,199,877	(3,672,416)	(27.82)	43,698,141	35,060,551	8,637,590	24.64
7 TOTAL (\$)	30,506,779	40,677,873	(10,171,094)	(25.00)	162,937,659	197,465,840	(34,528,181)	(17.49)
SYSTEM NET GEN. (MWH)								
8 COAL (Total)	1,144,637	1,335,460	(190,823)	(14.29)	6,449,524	8,592,920	(2,143,396)	(24.94)
9 GAS	(21)	56,280	(56,301)	(100.04)	30,651	176,150	(145,499)	(82.60)
10 OTHER - C.T.	10	3,170	(3,160)	(99.68)	156	14,760	(14,604)	(98.94)
10a OTHER GENERATION	8,681	910	7,771	853.96	70,954	8,840	62,114	702.65
10b OTHER - C.C.	305,620	303,520	0	0.00	1,401,014	861,300	539,714	62.66
11 TOTAL (MWH)	1,458,927	1,699,340	(240,413)	(14.15)	7,952,299	9,653,970	(1,701,671)	(17.63)
UNITS OF FUEL BURNED								
12 LIGHTER OIL (BBL)	715	1,687	(972)	(57.62)	15,017	12,812	2,205	17.21
13 COAL (TON) (1)	464,787	518,539	(53,752)	(10.37)	2,533,676	3,276,174	(742,498)	(22.66)
14 GAS (MCF)	(7,378)	879,237	(886,615)	(100.84)	663,690	2,822,196	(2,158,506)	(76.48)
15 OTHER - C.T. (BBL)	109	7,545	(7,436)	(98.56)	1,156	35,140	(33,984)	(96.71)
16 OTHER - C.C. (MCF)	2,124,902	2,176,180	(51,278)	(2.36)	5,841,840	6,152,833	(310,993)	(5.05)
BTU'S BURNED (MMBTU)								
17 COAL + B.L. (OIL & GAS)	11,987,663	13,774,829	(1,787,166)	(12.97)	67,708,792	88,003,465	(20,294,673)	(23.06)
18 GAS	(6,260)	897,073	(903,333)	(100.70)	633,274	2,845,116	(2,211,842)	(77.74)
19 OTHER - C.T.	630	44,562	(43,932)	(98.59)	6,720	207,507	(200,787)	(96.76)
19a OTHER - C.C.	2,195,024	2,241,465	(46,441)	(2.07)	6,048,035	6,337,417	(289,382)	(4.57)
20 TOTAL (MMBTU)	14,177,057	16,957,929	(2,780,872)	(16.40)	74,396,821	97,393,505	(22,996,684)	(23.61)
GENERATION MIX (% MWH)								
30 COAL + B.L.	78.46	78.60	(0.14)	(0.18)	81.10	89.01	(7.91)	(8.89)
31 GAS	0.00	3.31	(3.31)	(100.00)	0.39	1.82	(1.43)	(78.57)
33 OTHER - C.T.	(0.01)	0.19	(0.20)	(105.26)	0.00	9.08	(9.08)	(100.00)
33a OTHER GENERATION	0.60	0.05	0.55	1,100.00	0.89	0.09	0.80	888.89
33b OTHER - C.C.	20.95	17.86	3.09	17.30	17.62	8.92	8.70	97.53
34 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
FUEL COST (\$) / UNIT								
36 LIGHTER OIL (\$/BBL)	31.24	30.25	0.99	3.27	29.72	30.61	(0.89)	(2.91)
37 COAL (\$/TON) (1)	39.63	39.58	0.05	0.13	38.80	39.86	(1.06)	(2.66)
38 GAS ALL (\$/MCF)	3.13	4.90	(1.77)	(36.12)	2.87	4.49	(1.62)	(36.08)
40 OTHER - C.T. (\$/BBL)	35.25	29.83	5.42	18.17	35.47	30.23	5.24	17.33
41 OTHER - C.C.	4.48	6.07	(1.59)	(26.19)	7.48	5.70	1.78	31.23
FUEL COST (\$) / MMBTU								
42 COAL + GAS B.L. +OIL B.L.	1.74	1.67	0.07	4.19	1.71	1.68	0.03	1.79
43 GAS - Generation	3.02	4.76	(1.74)	(36.55)	2.78	4.36	(1.58)	(36.24)
44 OTHER - C.T.	6.10	5.05	1.05	20.79	6.10	5.12	0.98	19.14
44a OTHER - C.C.	4.34	5.89	(1.55)	(26.32)	7.23	5.53	1.70	30.74
45 TOTAL (\$/MMBTU)	2.15	2.40	(0.25)	(10.42)	2.19	2.03	0.16	7.88
BTU BURNED / KWH								
46 COAL + GAS B.L. +OIL B.L.	10,473	10,315	158	1.53	10,498	10,241	257	2.51
47 GAS - Generation	#N/A	15,939	#N/A	#N/A	20,661	16,152	4,509	27.92
48 OTHER - C.T.	62,976	14,057	48,919	348	43,075	14,059	29,016	206
48a OTHER - C.C.	7,182	7,385	(203)	(3)	4,317	7,358	(3,041)	(41)
49 TOTAL (BTU/KWH)	9,776	9,984	(208)	(2.08)	9,440	10,098	(658)	(6.52)
FUEL COST (¢ / KWH)								
50 COAL + B.L. (OIL & GAS)	1.82	1.72	0.10	5.81	1.80	1.73	0.07	4.05
51 GAS	#N/A	7.58	#N/A	#N/A	5.75	7.04	(1.29)	(18.32)
52 OTHER - C.T.	38.42	7.10	31.32	441.13	26.28	7.20	19.08	265.00
52a OTHER GENERATION	2.18	2.13	0.05	2.35	2.12	2.13	(0.01)	(0.47)
52b OTHER - C.C.	3.12	4.35	#NA	#VALUE!	3.12	4.07	(0.95)	(23.34)
53 TOTAL (¢ / KWH)	2.09	2.39	(0.30)	(12.55)	2.05	2.05	0.00	0.00

Note: (1) Line 17, Coal Tons, and Line 37, \$/Ton, exclude Plant Scherer. Coal statistics for Plant Scherer are being reported on a BTU and \$ basis only.

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**A SOUTHERN COMPANY**

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