

**BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**

**FUEL COST AND PURCHASED POWER COST  
RECOVERY CLAUSE**

**DOCKET NO. 030001-EI**

**PREPARED AMENDED DIRECT TESTIMONY  
AND EXHIBIT OF**

**TERRY A. DAVIS**

SEPTEMBER 12, 2003



DOCUMENT NUMBER: 06522

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FLORIDA PUBLIC SERVICE COMMISSION

1   GULF POWER COMPANY

2   Before the Florida Public Service Commission  
3   Prepared Direct Testimony and Exhibit of  
4   Terry A. Davis  
5   Docket No. 030001-EI  
6   Fuel and Purchased Power Cost Recovery  
7   Date of Filing: September 12, 2003

8   Q. Please state your name, business address and occupation.

9   A. My name is Terry Davis. My business address is One  
10   Energy Place, Pensacola, Florida 32520-0780. I am the  
11   senior Staff Accountant in the Rates and Regulatory  
12   Matters Department of Gulf Power Company.

13

14   Q. Please briefly describe your educational background and  
15   business experience.

16   A. I graduated from Mississippi College in Clinton,  
17   Mississippi in 1979 with a Bachelor of Science Degree in  
18   Business Administration and a major in Accounting.  
19   Prior to joining Gulf Power, I was an accountant for  
20   seven years with a seismic survey firm, Geophysical  
21   Field Surveys, in Jackson, Mississippi. In that  
22   capacity, I was responsible for accounts receivable,  
23   accounts payable, sales, use, and fuel tax returns, and  
24   various other accounting activities. In 1986, I joined  
25   Gulf Power as an Associate Accountant in the Plant  
   Accounting Department. Since then, I have held various  
   positions of increasing responsibility with Gulf in

1           Accounts Payable, Financial Reporting, and Cost  
2         Accounting. In 1993, I joined the Rates and Regulatory  
3         Matters area, where I have participated in activities  
4         related to the cost recovery clauses, the rate case,  
5         budgeting, and other regulatory functions. In 1998, I  
6         was promoted to my current position, which includes  
7         preparation and/or coordination of the Company's Fuel,  
8         Capacity and Environmental Cost Recovery Clause filings,  
9         administration of Gulf's retail tariff, and review of  
10        other regulatory filings submitted by the Company.

11

12   Q.   Have you previously filed testimony before this  
13       Commission in this on-going docket?

14   A.   Yes, I have.

15

16   Q.   What is the purpose of your testimony?

17   A.   The purpose of my testimony is to discuss the  
18       calculation of Gulf Power's fuel cost recovery factors  
19       for the period January 2004 through December 2004. I  
20       will also discuss the calculation of the purchased power  
21       capacity cost recovery factors for the period January  
22       2004 through December 2004.

23

24

25

1 Q. Are you familiar with the Fuel and Purchased Power Cost  
2 Recovery Clause Calculation for the period of January  
3 2004 through December 2004?

4 A. Yes, these documents were prepared under my supervision.

5

6 Q. Have you verified that to the best of your knowledge and  
7 belief, the information contained in these documents is  
8 correct?

9 A. Yes, I have.

10 Counsel: We ask that Ms. Davis's Exhibit  
11 consisting of fourteen schedules,  
12 be marked as Exhibit No. \_\_\_\_\_ (TAD-3).

13

14 Q. What has been included in this filing to reflect the  
15 GPIF reward/penalty for the period of January 2002  
16 through December 2002?

17 A. The GPIF result is shown on Line 33 of Schedule E-1 as  
18 an increase of .0041¢/kwh, thereby rewarding Gulf  
19 \$431,920.

20

21 Q. Has there been any change that would affect the  
22 estimated true-up for 2003 filed by Gulf on August 12,  
23 2003?

24 A. Yes. The actual fuel over/under recovery calculation  
25 for August 2003 resulted in an under-recovery of

1       \$3,806,123.03 as shown on revised Schedule E-1b, page 2,  
2       of my exhibit. This amount is \$2,945,593.11 more than  
3       projected on the original version of this schedule filed  
4       on August 12, 2003. I have revised this schedule and  
5       included the new estimated true-up amount on Schedule  
6       E-1b and in the resulting calculations on the other  
7       schedules in the E-1 series.

8

9       Q.     What is the appropriate revenue tax factor to be applied  
10      in calculating the leveled fuel factor?

11      A.     A revenue tax factor of 1.00072 has been applied to all  
12      jurisdictional fuel costs as shown on Line 31 of  
13      Schedule E-1.

14

15      Q.     Ms. Davis, what is the leveled projected fuel factor  
16      for the period January 2003 through December 2003?

17      A.     Gulf has proposed a leveled fuel factor of 2.459¢/kwh.  
18      It includes projected fuel and purchased power energy  
19      expenses for January 2004 through December 2004 and  
20      projected kwh sales for the same period, as well as the  
21      true-up and GPIF amount. The leveled fuel factor has  
22      not been adjusted for line losses.

23

24

25

1 Q. How does the leveled fuel factor for the projection  
2 period compare with the leveled fuel factor for the  
3 current period?

4 A. The projected leveled fuel factor for 2004 is .111  
5 cents/kwh more or 4.7 percent higher than the leveled  
6 fuel factor for 2003 upon which current fuel factors are  
7 based.

8

9 Q. Ms. Davis, how were the line loss multipliers used on  
10 Schedule E-1E calculated?

11 A. They were calculated in accordance with procedures  
12 approved in prior filings and were based on Gulf's  
13 latest mwh Load Flow Allocators.

14

15 Q. Ms. Davis, what fuel factor does Gulf propose for its  
16 largest group of customers (Group A), those on Rate  
17 Schedules RS, GS, GSD, OSIII, and OSIV?

18 A. Gulf proposes a standard fuel factor, adjusted for line  
19 losses, of 2.472¢/kwh for Group A. Fuel factors for  
20 Groups A, B, C, and D are shown on Schedule E-1E. These  
21 factors have all been adjusted for line losses.

22

23 Q. Ms. Davis, how were the time-of-use fuel factors  
24 calculated?

1 A. These were calculated based on projected loads and  
2 system lambdas for the period January 2004 through  
3 December 2004. These factors included the GPIF and  
4 true-up, and were adjusted for line losses. These time-  
5 of-use fuel factors are also shown on Schedule E-1E.

6

7 Q. How does the proposed fuel factor for Rate Schedule RS  
8 compare with the factor applicable to December 2003 and  
9 how would the change affect the cost of 1000 kwh on  
10 Gulf's residential rate RS?

11 A. The current fuel factor for Rate Schedule RS applicable  
12 through December 2003 is 2.359¢/kwh compared with the  
13 proposed factor of 2.472¢/kwh. For a residential  
14 customer who uses 1000 kwh in January 2004, the fuel  
15 portion of the bill would increase from \$23.59 to  
16 \$24.72.

17

18 Q. Has Gulf updated its estimates of the as-available  
19 avoided energy costs to be shown on COG1 as required by  
20 Order No. 13247 issued May 1, 1984, in Docket  
21 No. 830377-EI and Order No. 19548 issued June 21, 1988,  
22 in Docket No. 880001-EI?

23 A. Yes. A tabulation of these costs is set forth in  
24 Schedule E-11 of my Exhibit TAD-3. These costs

1 represent the estimated averages for the period from  
2 January 2004 through December 2005.  
3

4 Q. What amount have you calculated to be the appropriate  
5 benchmark level for calendar year 2004 gains on non-  
6 separated wholesale energy sales eligible for a  
7 shareholder incentive?

8 A. In accordance with Order No. PSC-00-1744-AAA-EI, a  
9 benchmark level of \$2,016,185 has been calculated for  
10 2004. The actual gains for 2001, 2002, and the  
11 estimated gains for 2003 on all non-separated sales have  
12 been averaged to determine the minimum projected  
13 threshold for 2004 that must be achieved before  
14 shareholders may receive any incentive. As demonstrated  
15 on Schedule E-6, page 2 of 2, Gulf's projection reflects  
16 a credit to customers of 100 percent of the gains on  
17 non-separated sales for 2003. The estimated gains on  
18 all non-separated sales are projected to be \$383,000,  
19 whereas the threshold is estimated at \$2,016,185.

20

21 Q. You stated earlier that you are responsible for the  
22 calculation of the purchased power capacity cost (PPCC)  
23 recovery factors. Which schedules of your exhibit  
24 relate to the calculation of these factors?

1 A. Schedule CCE-1, including CCE-1a and CCE-1b, and  
2 Schedule CCE-2 of my exhibit relate to the calculation  
3 of the PPCC recovery factors for the period January 2004  
4 through December 2004.

5

6 Q. Please describe Schedule CCE-1 of your exhibit.

7 A. Schedule CCE-1 shows the calculation of the amount of  
8 capacity payments to be recovered through the PPCC  
9 Recovery Clause. Mr. Bell has provided me with Gulf's  
10 projected purchased power capacity transactions. Gulf's  
11 total projected net capacity expense which includes a  
12 credit for transmission revenue for the period January  
13 2004 through December 2004 is \$19,542,907. The  
14 jurisdictional amount is \$18,859,271. This amount is  
15 added to the total true-up amount to determine the total  
16 purchased power capacity transactions that would be  
17 recovered in the period.

18

19 Q. What methodology was used to allocate the capacity  
20 payments to rate class?

21 A. As required by Commission Order No. 25773 in Docket  
22 No. 910794-EQ, the revenue requirements have been  
23 allocated using the cost of service methodology used in  
24 Gulf's last full requirements rate case and approved by  
25 the Commission in Order No. PSC-02-0787-FOF-EI issued

1       June 10, 2002, in Docket No. 010949-EI. For purposes of  
2       the PPCC Recovery Clause, Gulf has allocated the net  
3       purchased power capacity costs to rate class with  
4       12/13th on demand and 1/13th on energy. This allocation  
5       is consistent with the treatment accorded to production  
6       plant in the cost of service study used in Gulf's last  
7       rate case.

8

9       Q.     How were the allocation factors calculated for use in  
10      the PPCC Recovery Clause?

11      A.    The allocation factors used in the PPCC Recovery Clause  
12      have been calculated using the 2001 load data filed with  
13      the Commission in accordance with FPSC Rule 25-6.0437.  
14      The calculations of the allocation factors are shown in  
15      columns A through I on Page 1 of Schedule CCE-2.

16

17      Q.     Please describe the calculation of the cents/kwh factors  
18      by rate class used to recover purchased power capacity  
19      costs.

20      A.    As shown in columns A through D on page 2 of Schedule  
21      CCE-2, the 12/13th of the jurisdictional capacity cost  
22      to be recovered is allocated to rate class based on the  
23      demand allocator, with the remaining 1/13th allocated  
24      based on energy. The total revenue requirement assigned  
25      to each rate class shown in column E is then divided by

1       that class's projected kwh sales for the twelve-month  
2       period to calculate the PPCC recovery factor. This  
3       factor would be applied to each customer's total kwh to  
4       calculate the amount to be billed each month.

5

6   Q.   What is the amount related to purchased power capacity  
7       costs recovered through this factor that will be  
8       included on a residential customer's bill for 1000 kwh?

9   A.   The purchased power capacity costs recovered through the  
10      clause for a residential customer who uses 1000 kwh will  
11      be \$1.94.

12

13   Q.   When does Gulf propose to collect these new fuel charges  
14       and purchased power capacity charges?

15   A.   The fuel and capacity factors will be effective  
16       beginning with the first Bill Group for January 2004 and  
17       continuing through the last Bill Group for December  
18       2004.

19

20   Q.   Ms. Davis, does this complete your testimony?

21   A.   Yes, it does.

22

23

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25

## AFFIDAVIT

STATE OF FLORIDA )  
                      )  
COUNTY OF ESCAMBIA )

Docket No. 030001-EI

Before me the undersigned authority, personally appeared Terry A. Davis, who being first duly sworn, deposes, and says that she is the senior Staff Accountant in the Rates and Regulatory Matters Department of Gulf Power Company, a Maine corporation, that the foregoing is true and correct to the best of her knowledge, information, and belief. She is personally known to me.

Terry A. Davis  
Terry A. Davis  
Staff Accountant

Sworn to and subscribed before me this 11th day of September,  
2003.

Linda C. Webb  
Notary Public, State of Florida at Large



LINDA C. WEBB  
Notary Public-State of FL  
Comm. Exp: May 31, 2006  
Comm. No: DD 110088

SCHEDULE E-1

**FUEL AND PURCHASED POWER  
COST RECOVERY CLAUSE CALCULATION  
GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

Line		(a) \$	(b) KWH	(c) ¢ / KWH
1	Fuel Cost of System Net Generation	E-3	340,226,335	16,251,250,000 2.0935
2	Nuclear Fuel Disposal Costs	E-2		#N/A
3	Coal Car Investment			#N/A
4	Other Generation	E-3	19,205	790,000 2.4310
5	Hedging Administration Costs	E-2	33,086	#N/A
6	<b>Total Cost of Generated Power</b>	(Line 1 - 5)	<b>340,278,626</b>	<b>16,252,040,000 2.0938</b>
7	Fuel Cost of Purchased Power (Exclusive of Economy)	E-7		#N/A
8	Energy Cost of Schedule C & X Econ. Purch.	E-9		#N/A
9	Energy Cost of Other Econ. Purch. (Nonbroker)	E-9	12,776,000	477,038,000 2.6782
10	Energy Cost of Schedule E Economy Purch.	E-9		#N/A
11	Capacity Cost of Schedule E Economy Purchases	E-2		#N/A
12	Energy Payments to Qualifying Facilities	E-8		#N/A
13	<b>Total Cost of Purchased Power</b>	(Line 6 - 12)	<b>12,776,000</b>	<b>477,038,000 2.6782</b>
14	<b>Total Available KWH</b>	(Line 5 + 13)		<b>16,729,078,000</b>
15	Fuel Cost of Economy Sales	E-6	(2,289,000)	(74,677,000) 3.0652
16	Gain on Economy Sales	E-6	(383,000)	#N/A
17	Fuel Cost of Unit Power Sales	E-6	(26,458,000)	(1,561,911,000) 1.6940
18	Fuel Cost of Other Power Sales		(79,395,000)	(3,440,414,000) 2.3077
19	<b>Total Fuel Cost &amp; Gains on Power Sales</b>	(Line 15 - 18)	<b>(108,525,000)</b>	<b>(5,077,002,000) 2.1376</b>
20	Net Inadvertant Interchange		0	0 #N/A
21	<b>Total Fuel &amp; Net Power Trans.</b>	(Line 6+13+19+20)	<b>244,529,626</b>	<b>11,652,076,000 2.0986</b>
22	Net Unbilled Sales *		0	0 #N/A
23	Company Use *		545,195	25,979,000 2.0986
24	T & D Losses *		14,395,200	685,943,000 2.0986
25	<b>System KWH Sales</b>		<b>244,529,626</b>	<b>10,940,154,000 2.2352</b>
26	Wholesale KWH Sales		8,348,785	373,514,000 2.2352
27	Jurisdictional KWH Sales		236,180,841	10,566,640,000 2.2352
27a	Jurisdictional Line Loss Multiplier		1.0007	1.0007
28	Jurisdictional KWH Sales Adjusted for Line Losses		236,346,168	10,566,640,000 2.2367
29	<b>True-Up **</b>		22,866,584	10,566,640,000 0.2164
30	<b>Total Jurisdictional Fuel Cost</b>		<b>259,212,752</b>	<b>10,566,640,000 2.4531</b>
31	Revenue Tax Factor			1.00072
32	Fuel Factor Adjusted For Revenue Taxes			2.4549
33	GPIF Reward/(Penalty) **		431,920	10,566,640,000 0.0041
34	Fuel Factor Adjusted for GPIF			2.4590
35	<b>Fuel Factor Rounded to Nearest .001(¢ / KWH)</b>			<b>2.459</b>

\*For informational purposes only

\*\* Calculation Based on Jurisdictional KWH Sales

SCHEDULE E-1A

FUEL COST RECOVERY CLAUSE  
CALCULATION OF TRUE-UP  
GULF POWER COMPANY  
FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004

1.	Estimated over/(under)-recovery, JANUARY - DECEMBER 2003 (Sch. E-1B, page 2, line 11)	(\$23,923,505)
2.	Final over/(under)-recovery JANUARY - DECEMBER 2002 (EXHIBIT No.____(TAD-1), filed April 1, 2003)	<u>1,056,921</u>
3.	Total over/(under)-recovery (Lines 1 + 2) To be included in JANUARY 2004 - DECEMBER 2004 (Schedule E1, Line 28)	<u>(\$22,866,584)</u>
4.	Jurisdictional KWH sales FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004	<u>10,566,640,000</u>
5.	True-up Factor (Line 3 / Line 4) x 100 (¢ / KWH)	<u>0.2164</u>

Note: Projected KWH sales for 2004 have been updated since the estimated true-up filing.

SCHEDULE E-1B  
Page 1 of 2

CALCULATION OF ESTIMATED TRUE-UP  
GULF POWER COMPANY  
FOR THE PERIOD JANUARY 2003 - DECEMBER 2003

		JANUARY ACTUAL	FEBRUARY ACTUAL	MARCH ACTUAL	APRIL ACTUAL	MAY ACTUAL	JUNE ACTUAL	TOTAL SIX MONTHS
A 1	Fuel Cost of System Generation	(a) 27,554,223.35	(b) 21,410,151.71	(c) 12,967,537.34	(d) 25,600,518.50	(e) 24,815,374.82	(f) 29,513,288.56	(g) \$141,861,094.28
1a	Fuel Cost of Hedging Settlement	(387,350.00)			(885,000.00)	(1,491,945.00)	(1,510,000.00)	(4,274,295.00)
1b	Fuel Cost of Hedging Support	8,562.62	5,428.85	6,115.14	5,036.05	11,685.32	5,883.33	42,711.31
2	Fuel Cost of Power Sold	(6,095,066.95)	(4,875,252.88)	(4,069,348.48)	(7,851,576.21)	(5,112,624.90)	(5,516,962.93)	(33,520,832.35)
3	Fuel Cost of Purchased Power	3,442,760.23	2,345,275.27	7,025,817.70	1,809,525.07	2,649,893.75	2,181,588.98	19,454,861.00
3a	Demand & Non-Fuel Cost Of Purchased Power							0.00
3b	Energy Payments to Qualified Facilities	455,431.00	82,124.00	11,539.42	3,671.00	34,178.00	30,838.00	617,781.42
4	Energy Cost of Economy Purchases							0.00
5	Other Generation	227,666.38	196,832.03	169,328.66	220,653.14	207,930.07	151,262.56	1,173,672.84
6	Adjustment to Fuel Cost	(110,944.19)	5,770.91	(67,806.81)	63,224.88	(64,651.73)	(69,176.77)	(243,583.71)
7	TOTAL FUEL & NET POWER TRANSACTIONS (Sum of Lines A1 Thru A6)	\$25,095,282.44	\$19,170,329.89	\$16,043,182.97	\$18,966,052.43	\$21,049,840.33	\$24,786,721.73	\$125,111,409.79
B 1	Jurisdictional KWH Sales	923,547,083	720,706,809	758,267,158	796,465,421	992,431,467	1,037,729,151	5,229,147,089
2	Non-Jurisdictional KWH Sales	34,735,915	24,952,504	24,712,164	25,039,305	31,781,148	33,463,171	174,684,207
3	TOTAL SALES (Lines B1 + B2)	958,282,998	745,659,313	782,979,322	821,504,726	1,024,212,615	1,071,192,322	5,403,831,296
4	Jurisdictional % Of Total Sales (Line B1/B3)	96.3752%	96.6536%	96.8438%	96.9520%	96.8970%	96.8761%	
C 1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	\$21,855,316.40	\$16,843,791.78	\$17,688,692.64	\$18,622,561.45	\$23,204,478.23	\$24,270,197.44	\$122,485,037.94
2	True-Up Provision	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(14,535,598.98)
2a	Incentive Provision	30,769.35	30,769.35	30,769.35	30,769.35	30,769.35	30,769.35	184,616.10
3	FUEL REVENUE APPLICABLE TO PERIOD (Sum of Lines C1 Thru C2a)	\$19,463,485.92	\$14,451,961.30	\$15,296,862.16	\$16,230,730.97	\$20,812,647.75	\$21,878,366.96	\$108,134,055.06
4	Fuel & Net Power Transactions (Line A7)	\$25,095,282.44	\$19,170,329.89	\$16,043,182.97	\$18,966,052.43	\$21,049,840.33	\$24,786,721.73	\$125,111,409.79
5	Jurisdictional Fuel Cost Adj. for Line Losses (Line A7x Line B4 x 1.0007)	24,202,558.58	18,541,784.14	15,547,703.81	18,400,838.73	20,410,941.45	24,029,218.02	\$121,133,044.73
6	Over/(Under) Recovery (Line C3-C5)	(4,739,072.66)	(4,089,822.84)	(250,841.65)	(2,170,107.76)	401,706.30	(2,150,851.06)	(\$12,998,989.67)
7	Interest Provision	(31,127.07)	(32,755.26)	(31,378.67)	(29,437.69)	(28,286.27)	(24,651.97)	(\$177,636.93)
8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD JANUARY 2003 - JUNE 2003							(\$13,176,626.60)

**CALCULATION OF ESTIMATED TRUE-UP  
GULF POWER COMPANY  
FOR THE PERIOD JANUARY 2003 - DECEMBER 2003**

		JULY ACTUAL	AUGUST ACTUAL	SEPTEMBER ESTIMATED	OCTOBER ESTIMATED	NOVEMBER ESTIMATED	DECEMBER ESTIMATED	TOTAL PERIOD	
		(a)	(b)	(c)				(d)	
<b>A</b>	1 Fuel Cost of System Generation	34,065,059.72	33,709,942.08	33,080,000.00	28,792,000.00	22,869,000.00	24,876,000.00	\$319,253,096.08	
1a	Fuel Cost of Hedging Settlement	(1,287,710.00)	881,898.00					(\$4,680,107.00)	
1b	Fuel Cost of Hedging Support	0.00	(32,911.96)	6,604.00	6,604.00	6,604.00	6,604.00	\$36,215.35	
2	Fuel Cost of Power Sold	(7,638,485.98)	(8,492,922.05)	(12,221,000.00)	(12,472,000.00)	(9,049,000.00)	(7,345,000.00)	(\$90,739,240.38)	
3	Fuel Cost of Purchased Power	1,474,952.15	1,771,017.59	387,000.00	622,000.00	708,000.00	759,000.00	\$25,176,830.74	
3a	Demand & Non-Fuel Cost Of Purchased Power							\$0.00	
3b	Energy Payments to Qualified Facilities	205,439.85	189,580.22	845.00				\$1,013,646.49	
4	Energy Cost of Economy Purchases							\$0.00	
5	Other Generation	152,811.65		939.00				\$1,327,423.49	
6	Adjustment to Fuel Cost	(38,523.33)						(\$282,107.04)	
7	<b>TOTAL FUEL &amp; NET POWER TRANSACTIONS</b> (Sum of Lines A1 Thru A6)	<b>\$26,933,544.06</b>	<b>\$28,026,603.88</b>	<b>\$21,254,388.00</b>	<b>\$16,948,604.00</b>	<b>\$14,534,604.00</b>	<b>\$18,296,604.00</b>	<b>\$251,105,757.73</b>	
<b>B</b>	1 Jurisdictional KWH Sales	1,091,270,631	1,099,060,271	919,954,000	755,145,000	680,394,000	812,110,000	10,587,080,991	
2	Non-Jurisdictional KWH Sales	34,375,042	36,033,658	32,570,000	27,658,000	26,104,000	29,950,000	361,374,907	
3	<b>TOTAL SALES (Lines B1 + B2)</b>	<b>1,125,645,673</b>	<b>1,135,093,929</b>	<b>952,524,000</b>	<b>782,803,000</b>	<b>706,498,000</b>	<b>842,060,000</b>	<b>10,948,455,898</b>	
4	Jurisdictional % Of Total Sales (Line B1/B3)	<b>96.9462%</b>	<b>96.8255%</b>	<b>96.5807%</b>	<b>96.4668%</b>	<b>96.3052%</b>	<b>96.4432%</b>		
<b>C</b>	1 Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	(1)	\$25,533,527.25	\$25,741,602.62	\$21,584,978.74	\$17,718,047.61	\$15,964,156.93	\$19,054,623.47	\$248,081,974.56
2	True-Up Provision		(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.83)	(2,422,599.87)	(\$29,071,198.00)
2a	Incentive Provision		30,769.35	30,769.35	30,769.35	30,769.35	30,769.35	30,769.30	\$369,232.15
3	<b>FUEL REVENUE APPLICABLE TO PERIOD</b> (Sum of Lines C1 Thru C2a)		<b>\$23,141,696.77</b>	<b>\$23,349,772.14</b>	<b>\$19,193,148.26</b>	<b>\$15,326,217.13</b>	<b>\$13,572,326.45</b>	<b>\$16,662,792.90</b>	<b>\$219,380,008.71</b>
4	Fuel & Net Power Transactions (Line A7)		\$26,933,544.06	\$28,026,603.88	\$21,254,388.00	\$16,948,604.00	\$14,534,604.00	\$18,296,604.00	\$251,105,757.73
5	Jurisdictional Fuel Cost Adj. for Line Losses (Line A7 x Line B4 x 1.0007)		<b>26,129,325.22</b>	<b>27,155,895.17</b>	<b>20,542,006.06</b>	<b>16,361,220.77</b>	<b>14,007,377.76</b>	<b>17,658,182.47</b>	<b>\$242,987,053.18</b>
6	Over/(Under) Recovery (Line C3-C5)		(2,987,628.45)	(3,806,123.03)	(1,348,857.80)	(1,035,003.64)	(435,051.31)	(995,389.57)	(\$23,607,044.47)
7	Interest Provision	(2)	(23,004.90)	(24,554.95)	(24,712.69)	(23,652.65)	(22,190.07)	(20,708.78)	(\$316,460.97)
11	<b>TOTAL ESTIMATED TRUE-UP FOR THE PERIOD JANUARY 2003 - DECEMBER 2003</b>							<b>(\$23,923,505.44)</b>	

Note 1: Estimated Revenues based on the 2003 Fuel Factor excluding revenue taxes of  
Note 2: Interest Calculated for September through December at August's rate

2.3463 ¢/KWH

0.0879

## SCHEDULE E-1B-1

**COMPARISON OF ESTIMATED/ACTUAL VERSUS ORIGINAL PROJECTIONS  
OF THE FUEL AND PURCHASED POWER COST RECOVERY FACTOR  
GULF POWER COMPANY  
FOR THE PERIOD JANUARY 2003 - DECEMBER 2003**

	DOLLARS				KWH				¢/KWH			
	ESTIMATED/ ACTUAL	ESTIMATED/ ORIGINAL	DIFFERENCE AMOUNT	%	ESTIMATED/ ACTUAL	ESTIMATED/ ORIGINAL	DIFFERENCE AMOUNT	%	ESTIMATED/ ACTUAL	ESTIMATED/ ORIGINAL	DIFFERENCE AMT	%
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
1 Fuel Cost of System Net Generation (A3)	319,253,096	312,745,343	6,507,753	2.08	15,258,135,000	15,925,270,000	(667,135,000)	(4.19)	2,0923	1,9638	0,1285	6.54
1a Fuel Cost of Hedging Settlement	(4,680,107)											
2 Hedging Support Costs	36,215	79,240	(43,025)	(54.30)	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
3 Coal Car Investment	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
4 Other Generation	1,327,423	19,253	1,308,170	6,794.63	67,376,000	820,000	66,556,000	8,116.59	1,9702	2,3479	(0.3777)	(16.09)
5 Adjustment to Fuel Cost	(282,107)											
5 TOTAL COST OF GENERATED POWER	315,654,520	312,843,836	2,810,684	0.90	15,325,511,000	15,926,090,000	(600,579,000)	(3.77)	2,0597	1,9643	0,0954	4.86
6 Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
7 Energy Cost of Schedule C&X Econ. Purchases (Broker) (A9)	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
8 Energy Cost of Other Economy Purchases (Nonbroker) (A9)	25,176,831	6,877,000	18,299,831	266.10	1,145,080,148	283,895,000	861,185,148	303.35	2,1987	2,4224	(0.2237)	(9.23)
9 Energy Cost of Schedule E Economy Purchases (A9)	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
10 Capacity Cost of Schedule E Economy Purchases	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
11 Energy Payments to Qualifying Facilities (A9a)	1,013,646	35,775	977,871	2,733.39	30,780,789	1,710,000	29,070,789	1,700.05	3,2931	2,0921	1,2010	57.41
12 TOTAL COST OF PURCHASED POWER	26,190,477	6,912,775	19,277,702	278.87	1,175,860,937	285,605,000	890,255,937	311.71	2,2273	2,4204	(0.1931)	(7.98)
13 Total Available KWH (Lines 4 + Line 12)	341,844,997	319,756,611	22,088,386	6.91	16,501,371,937	16,211,695,000	289,676,937	1.79				
14 Fuel Cost of Economy Sales (A6)	(13,985,859)	(2,915,000)	(11,070,859)	(379.79)	(285,780,733)	(84,492,000)	(201,288,733)	(238.23)	(4,8939)	(3,4500)	(1,4439)	(41.85)
15 Gain on Economy Sales (A6)	(2,792,836)	(527,000)	(2,265,836)	(429.96)				0	#N/A	#N/A	#N/A	#N/A
16 Fuel Cost of Unit Power Sales (A6)	(24,433,044)	(22,465,000)	(1,968,044)	(8.76)	(1,413,266,108)	(1,234,807,000)	(178,459,108)	(14.45)	(1,7288)	(1,8193)	0.0905	4.97
17 Fuel Cost of Other Power Sales (A6)	(49,527,501)	(72,677,000)	23,149,499	31.85	(3,153,594,492)	(3,503,612,000)	350,017,508	9.99	(1,5705)	(2,0743)	0.5038	24.29
18 TOTAL FUEL COST AND GAINS ON POWER SALES (LINES 14+15+16+17)	(90,739,240)	(98,584,000)	7,844,760	7.96	(4,852,641,333)	(4,822,911,000)	(29,730,333)	(0.62)	(1,8699)	(2,0441)	0.1742	8.52
19 Net Inadvertent Interchange	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
20 TOTAL FUEL & NET POWER TRANSACTIONS (LINES 5+12+18+19)	251,105,757	221,172,611	29,933,146	13.53	11,648,730,604	11,388,784,000	259,946,604	2.28	2,1556	1,942	0.2136	11.00
21 Net Unbilled Sales	0	0	0	#N/A	0	0	0	#N/A	#N/A	#N/A	#N/A	#N/A
22 Company Use *	511,025	426,483	84,542	19.82	23,706,840	21,961,000	1,745,840	7.95	2,1556	1,942	0.2136	11.00
23 T & D Losses *	14,584,097	12,958,112	1,625,985	12.55	676,567,867	667,256,000	9,311,867	1.40	2,1556	1,942	0.2136	11.00
24 TERRITORIAL (SYSTEM) SALES	251,105,757	221,172,611	29,933,146	13.53	10,948,455,897	10,699,567,000	248,888,897	2.33	2,2935	2,0671	0.2264	10.95
25 Wholesale Sales	8,288,676	7,492,741	795,935	10.62	361,375,907	362,476,000	(1,100,093)	(0.30)	2,2936	2,0671	0.2265	10.96
26 Jurisdictional Sales	242,817,081	213,679,870	29,137,211	13.64	10,587,079,990	10,337,091,000	249,988,990	2.42	2,2935	2,0671	0.2264	10.95
26a Jurisdictional Loss Multiplier***	1,0007	1,0007										
27 Jurisdictional Sales Adj. for Line Losses (Line 26 x 1,0007)	242,987,053	213,829,446	29,157,607	13.64	10,587,079,990	10,337,091,000	249,988,990	2.42	2,2951	2,0686	0.2265	10.95
28 TRUE-UP **	29,071,198	29,071,198	0	0.00	10,587,079,990	10,337,091,000	249,988,990	2.42	0.2746	0.2812	(0.0066)	(2.35)
29 TOTAL JURISDICTIONAL FUEL COST	272,058,251	242,900,644	29,157,607	12.00	10,587,079,990	10,337,091,000	249,988,990	2.42	2,5697	2,3498	0.2199	9.36
30 Revenue Tax Factor									1,00072	1,00072		
31 Fuel Factor Adjusted for Revenue Taxes									2,5716	2,3515	0.2201	9.36
32 GPIF Reward / (Penalty) **	(369,498)	(369,498)	0	0.00	10,587,079,990	10,337,091,000	249,988,990	2.42	(0.0035)	(0.0036)	0.0001	(2.78)
33 Fuel Factor Adjusted for GPIF Reward / (Penalty)									2,5681	2,3479	0.2202	9.38
34 FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									2,568	2,348	0.220	9.37

\* Included for Informational Purposes Only

\*\* Calculation Based on Jurisdictional KWH Sales

Note Amounts Included in the Estimated/Actual Column represent 8 months actual and 4 months estimate

**SCHEDULE E-1C**

**CALCULATION OF GENERATING PERFORMANCE  
INCENTIVE FACTOR AND TRUE-UP FACTOR  
GULF POWER COMPANY  
FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

**1. TOTAL AMOUNT OF ADJUSTMENTS:**

A. Generating Performance Incentive Reward/(Penalty)	\$ 431,920
B. True-Up (Over)/Under Recovered	\$ 22,866,584

**2. TOTAL SALES (KWH) 10,566,640,000**

**3. ADJUSTMENT FACTORS:**

A. Generating Performance Incentive Factor	0.0041
B. True-Up Factor	0.2164

**DETERMINATION OF FUEL RECOVERY FACTOR  
TIME OF USE RATE SCHEDULES  
GULF POWER COMPANY  
ESTIMATED FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

		<u>NET ENERGY FOR LOAD</u>	
		%	
	On-Peak	29.83	
	Off-Peak	70.17	
		<u>100.00</u>	
	<u>AVERAGE</u>	<u>ON-PEAK</u>	<u>OFF-PEAK</u>
Cost per KWH Sold	2.2352	2.6271	2.0686
Jurisdictional Loss Factor	1.0007	1.0007	1.0007
Jurisdictional Fuel Factor	2.2368	2.6289	2.0700
GPIF	0.0041	0.0041	0.0041
True-Up	0.2164	0.2164	0.2164
TOTAL	<u>2.4573</u>	<u>2.8494</u>	<u>2.2905</u>
Revenue Tax Factor	1.00072	1.00072	1.00072
Recovery Factor	2.4590	2.8515	2.2921
Recovery Factor Rounded to the Nearest .001 ¢/KWH	2.459	2.851	2.292
HOURS:		ON-PEAK	25.59%
		OFF-PEAK	74.41%
		<u>100.00%</u>	

**SCHEDULE E-1E**

**FUEL RECOVERY FACTORS - BY RATE GROUP  
(ADJUSTED FOR LINE/TRANSFORMATION LOSSES)  
GULF POWER COMPANY  
FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

<u>Group</u>	<u>Rate Schedules</u>	<u>Average Factor</u>	<u>Fuel Recovery Loss Multipliers</u>	<u>Standard Fuel Recovery Factor</u>
A	RS, GS, GSD, OSIII, OSIV, SBS (1)	2.459	1.00526	2.472
B	LP/LPT, SBS (2)	2.459	0.98890	2.432
C	PX, RTP, CSA	2.459	0.98063	2.411
D	OS-I/II	2.459	1.00529	2.449 *
		<u>TOU</u>		
A	On-Peak	2.866		
	Off-Peak	2.304		
B	On-Peak	2.820		
	Off-Peak	2.267		
C	On-Peak	2.796		
	Off-Peak	2.248		
D	On-Peak	N/A		
	Off-Peak	N/A		
<u>Group D Calculation</u>				
* D	On-Peak	2.851 ¢ / KWH	x	0.2559 = 0.730 ¢ / KWH
	Off-Peak	2.292 ¢ / KWH	x	0.7441 = 1.706 ¢ / KWH
				2.436 ¢ / KWH
		Line Loss Multiplier	x	1.00529
				<u>2.449 ¢ / KWH</u>

(1) Includes SBS customers with a Contract Demand in the range of 100 to 499 KW

(2) Includes SBS customers with a Contract Demand in the range of 500 to 7,499 KW

**FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

LINE	LINE DESCRIPTION	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
	\$													
1	Fuel Cost of System Generation	29,072,303	24,315,394	25,566,584	22,619,302	25,164,736	34,300,418	37,258,383	37,233,070	33,761,003	26,519,384	22,051,119	22,364,640	340,226,335
1a	Other Generation	0	0	0	0	0	1,945	7,779	6,078	3,403	0	0	0	19,205
2	Fuel Cost of Power Sold	(8,639,000)	(6,961,000)	(7,068,000)	(5,893,000)	(5,282,000)	(11,109,000)	(13,793,000)	(13,489,000)	(13,235,000)	(9,303,000)	(8,055,000)	(5,698,000)	(108,525,000)
3	Fuel Cost of Purchased Power	1,021,000	1,186,000	1,234,000	1,644,000	1,770,000	787,000	1,071,000	1,126,000	346,000	851,000	695,000	1,045,000	12,776,000
3a	Demand & Non-Fuel Cost of Pur Power													0
3b	Qualifying Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Energy Cost of Economy Purchases													0
5	Hedging Administrative Cost	2,757	2,757	2,757	2,757	2,757	2,757	2,757	2,757	2,757	2,757	2,757	2,759	33,086
6	<b>Total Fuel &amp; Net Power Trans.</b>	<b>21,457,060</b>	<b>18,543,151</b>	<b>19,735,341</b>	<b>18,373,059</b>	<b>21,655,493</b>	<b>23,983,120</b>	<b>24,546,919</b>	<b>24,878,904</b>	<b>20,878,163</b>	<b>18,070,141</b>	<b>14,693,876</b>	<b>17,714,399</b>	<b>244,529,626</b>
	(Sum of Lines 1-4)													
6	System KWH Sold	891,992,000	761,289,000	811,822,000	773,893,000	962,513,000	1,082,122,000	1,127,950,000	1,161,236,000	967,819,000	806,886,000	718,907,000	873,725,000	10,940,154,000
6a	Jurisdictional % of Total Sales	96.3579	96.3476	96.7214	96.6082	96.7024	96.8627	96.5734	96.7492	96.6186	96.5120	96.3108	96.4662	96.5858
7	Cost per KWH Sold (¢/KWH)	2.4055	2.4358	2.4310	2.3741	2.2499	2.2163	2.1762	2.1425	2.1572	2.2395	2.0439	2.0275	2.2352
7a	Jurisdictional Loss Multiplier	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007	1.0007
7b	Jurisdictional Cost (¢/KWH)	2.4072	2.4375	2.4327	2.3758	2.2515	2.2179	2.1777	2.1440	2.1587	2.2411	2.0453	2.0289	2.2368
8	GPIF (¢ / KWH) *	0.0042	0.0049	0.0046	0.0048	0.0039	0.0034	0.0033	0.0032	0.0038	0.0046	0.0052	0.0043	0.0041
9	True-Up (¢/KWH) *	0.2217	0.2598	0.2427	0.2549	0.2047	0.1818	0.1749	0.1696	0.2038	0.2447	0.2752	0.2261	0.2164
10	<b>TOTAL</b>	<b>2.6331</b>	<b>2.7022</b>	<b>2.6800</b>	<b>2.6355</b>	<b>2.4601</b>	<b>2.4031</b>	<b>2.3559</b>	<b>2.3168</b>	<b>2.3663</b>	<b>2.4904</b>	<b>2.3257</b>	<b>2.2593</b>	<b>2.4573</b>
11	Revenue Tax Factor	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072
12	Recovery Factor Adjusted for Taxes	2.6350	2.7041	2.6819	2.6374	2.4619	2.4048	2.3576	2.3185	2.3680	2.4922	2.3274	2.2609	2.4590
13	<b>Recovery Factor Rounded to the Nearest .001 ¢/KWH</b>	<b>2.635</b>	<b>2.704</b>	<b>2.682</b>	<b>2.637</b>	<b>2.462</b>	<b>2.405</b>	<b>2.358</b>	<b>2.319</b>	<b>2.368</b>	<b>2.492</b>	<b>2.327</b>	<b>2.261</b>	<b>2.459</b>

**GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD: JANUARY 2003 - DECEMBER 2003**

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
<b>FUEL COST - NET GEN. (\$)</b>													
2 LIGHTER OIL (B.L.)	38,002	37,303	34,190	33,883	36,240	36,017	35,829	35,668	35,528	35,403	30,989	34,708	423,760
3 COAL excluding Scherer	16,825,877	12,896,768	13,715,864	12,500,757	15,929,470	20,885,564	22,235,070	22,156,798	21,213,095	17,328,178	16,629,466	17,214,335	209,531,242
3a COAL at Scherer	2,482,405	2,319,313	2,483,773	2,360,007	2,194,040	2,419,279	2,531,367	2,526,868	2,461,013	2,444,350	304,086	950,393	25,476,894
4 GAS - Generation	9,699,362	9,035,888	9,319,486	7,713,337	6,984,459	10,939,236	12,433,119	12,493,454	10,031,169	6,691,172	5,065,722	4,143,689	104,550,093
4a GAS (B.L.)	26,657	26,122	13,271	11,318	20,527	20,322	20,322	20,281	20,198	20,281	20,856	21,515	241,670
6 OTHER - C.T.	0	0	0	0	0	0	2,676	0	0	0	0	0	2,676
6a OTHER GENERATION	0	0	0	0	0	1,945	7,779	6,078	3,403				19,205
7 TOTAL (\$)	29,072,303	24,315,394	25,566,584	22,619,302	25,164,736	34,302,363	37,266,162	37,239,147	33,764,406	26,519,384	22,051,119	22,364,640	340,245,540
<b>SYSTEM NET GEN. (MWH)</b>													
10 COAL	1,171,670	920,490	972,860	888,140	1,085,890	1,392,670	1,470,010	1,466,950	1,413,290	1,181,350	1,013,740	1,093,620	14,070,680
11 GAS	183,190	173,000	188,770	148,640	128,270	246,650	284,720	287,980	221,720	123,140	111,200	83,260	2,180,540
13 OTHER - C.T.	0	0	0	0	0	0	30	0	0	0	0	0	30
13a OTHER GENERATION	0	0	0	0	0	80	320	250	140	0	0	0	790
14 TOTAL (MWH)	1,354,860	1,093,490	1,161,630	1,036,780	1,214,160	1,639,400	1,755,080	1,755,180	1,635,150	1,304,490	1,124,940	1,176,880	16,252,040
<b>UNITS OF FUEL BURNED</b>													
16 LIGHTER OIL (BBL)	1,187	1,187	1,104	1,104	1,186	1,186	1,186	1,186	1,186	1,185	1,038	1,169	13,904
17 COAL excl Scherer (TON)	437,895	333,198	353,929	322,047	412,134	538,163	572,436	570,194	546,295	445,976	427,732	445,167	5,405,166
18 GAS-all (MCF)	1,302,034	1,238,988	1,332,803	1,032,989	918,308	1,697,195	1,971,105	1,986,173	1,532,349	872,876	798,997	604,577	15,288,394
20 OTHER - C.T. (BBL)	0	0	0	0	0	0	77	0	0	0	0	0	77
<b>BTU'S BURNED (MMBTU)</b>													
23 COAL + GAS B.L. + OIL B.L.	11,962,451	9,367,011	9,956,221	9,122,819	11,150,680	14,272,157	15,145,503	15,085,271	14,473,280	12,089,876	10,351,409	11,156,935	144,133,613
24 GAS-Generation	1,336,982	1,272,044	1,370,594	1,061,785	941,743	1,743,997	2,026,125	2,041,644	1,574,206	894,948	818,853	618,601	15,701,522
26 OTHER - C.T.	0	0	0	0	0	0	450	0	0	0	0	0	450
27 TOTAL (MMBTU)	13,299,433	10,639,055	11,326,815	10,184,604	12,092,423	16,016,154	17,172,078	17,126,915	16,047,486	12,984,824	11,170,262	11,775,536	159,835,585

**GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
<b>GENERATION MIX (% MWH)</b>													
30 COAL	86.48	84.18	83.75	85.66	89.44	84.95	83.76	83.58	86.43	90.56	90.12	92.93	86.58
31 GAS-Generation	13.52	15.82	16.25	14.34	10.56	15.05	16.22	16.41	13.56	9.44	9.88	7.07	13.42
33 OTHER - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34 TOTAL (% MWH)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
<b>FUEL COST \$ / UNIT</b>													
36 LIGHTER OIL (\$/BBL)	32.01	31.43	30.96	30.69	30.55	30.37	30.21	30.08	29.97	29.87	29.86	29.69	30.48
37 COAL (\$/TON)*	38.42	38.71	38.75	38.82	38.65	38.81	38.84	38.86	38.83	38.85	38.88	38.67	38.76
38 GAS + B.L. (\$/MCF)	7.47	7.31	7.00	7.48	7.63	6.46	6.32	6.30	6.56	7.69	6.37	6.89	6.85
40 OTHER - C.T.	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	34.79	#N/A	#N/A	#N/A	#N/A	#N/A	34.79
<b>FUEL COST \$ / MMBTU</b>													
43 COAL + GAS B.L. + OIL B.L.	1.62	1.63	1.63	1.63	1.63	1.63	1.64	1.64	1.64	1.64	1.64	1.63	1.63
44 GAS-Generation	7.25	7.10	6.80	7.26	7.42	6.27	6.14	6.12	6.37	7.48	6.19	6.70	6.66
46 OTHER - C.T.	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	5.95	#N/A	#N/A	#N/A	#N/A	#N/A	5.95
47 TOTAL (\$/MMBTU)	2.19	2.29	2.26	2.22	2.08	2.14	2.17	2.17	2.10	2.04	1.97	1.90	2.13
<b>BTU BURNED BTU / KWH</b>													
50 COAL + GAS B.L. + OIL B.L.	10,210	10,176	10,234	10,272	10,269	10,248	10,303	10,283	10,241	10,234	10,211	10,202	10,244
51 GAS-Generation	7,298	7,353	7,261	7,143	7,342	7,071	7,116	7,090	7,100	7,268	7,364	7,430	7,201
53 OTHER - C.T.	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	15,000	#N/A	#N/A	#N/A	#N/A	#N/A	15,000
TOTAL (BTU/KWH)	9,816	9,729	9,751	9,823	9,959	9,770	9,786	9,759	9,815	9,954	9,930	10,006	9,835
<b>FUEL COST CENTS / KWH</b>													
57 COAL + GAS B.L. + OIL B.L.	1.65	1.66	1.67	1.68	1.67	1.68	1.69	1.69	1.68	1.68	1.68	1.67	1.67
58 GAS-Generation	5.29	5.22	4.94	5.19	5.45	4.44	4.37	4.34	4.52	5.43	4.56	4.98	4.79
60 OTHER - C.T.	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	8.92	#N/A	#N/A	#N/A	#N/A	#N/A	8.92
61 TOTAL (\$/KWH)	2.15	2.22	2.20	2.18	2.07	2.09	2.12	2.12	2.06	2.03	1.96	1.90	2.09

## SCHEDULE E-4

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**SYSTEM NET GENERATION AND FUEL COST  
GULF POWER COMPANY  
ESTIMATED FOR THE MONTH OF : JANUARY 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Plant/Unit	Net Cap.	Net Gen.	Cap. Factor	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/KWH (\$/KWH)	Fuel Cost/Unit (\$/Unit)
Line	(MW)	(MWH)	(%)	(%)	(%)			Tons/MCF/Bbl	Lbs/CF/Gal				
1 Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2 Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3 Crist 4	78.0	54,650	94.2	99.1	95.0	10,385	Coal	23,962	11,842	567,525	893,156	1.63	37.27
4							Gas - G						
5 Crist 5	80.0	54,370	91.3	98.0	93.2	10,236	Coal	23,496	11,842	556,506	875,815	1.61	37.28
6							Gas - G						
7 Crist 6	302.0	171,090	76.1	78.4	97.1	10,484	Coal	75,731	11,842	1,793,673	2,822,837	1.65	37.27
8							Gas - G						
9 Crist 7	477.0	329,910	93.0	93.0	100.0	10,124	Coal	141,022	11,842	3,340,043	5,256,475	1.59	37.27
10							Gas - G						
11 Scherer 3 (2)	211.3	148,880	94.7	95.6	99.1	10,238	Coal	86,719	8,788	1,524,181	2,482,405	1.67	28.63
12 Scholz 1	46.0	17,620	51.5	96.9	53.1	12,234	Coal	8,660	12,446	215,558	413,466	2.35	47.74
13 Scholz 2	46.0	17,730	51.8	96.4	53.7	12,492	Coal	8,898	12,446	221,487	424,838	2.40	47.75
14 Smith 1	162.0	116,280	96.5	98.5	97.9	9,970	Coal	48,334	11,993	1,159,333	1,945,960	1.67	40.26
15 Smith 2	189.0	127,320	90.5	93.7	96.6	9,841	Coal	52,236	11,993	1,252,926	2,103,058	1.65	40.26
16 Smith 3	584.0	183,190	42.2	91.2	46.2	7,298	Gas - G	1,298,041	1,030	1,336,982	9,699,362	5.29	7.47
17 Smith A (CT)	40.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18 Other Generation		0										#N/A	#N/A
19 Daniel 1 (1)	253.5	85,710	45.4	48.8	93.1	9,984	Coal	36,012	11,881	855,717	1,354,946	1.58	37.62
20 Daniel 2 (1)	257.0	48,110	25.2	27.3	92.2	9,653	Coal	19,544	11,881	464,396	735,326	1.53	37.62
21 Gas,BL							Gas	3,993	1,030	4,113	26,657	#N/A	6.68
22 Ltr. Oil							Oil	1,187	140,241	6,993	38,002	#N/A	32.01
23	2,784.8	1,354,860	65.4	82.2	79.6	9,816				13,299,433	29,072,303	2.15	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : FEBRUARY 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	51,270	94.4	98.7	95.7	10,382	Coal	22,477	11,841	532,290	841,327	1.64	37.43
4	4							Gas - G						
5	Crist 5	80.0	50,960	91.5	97.6	93.8	10,231	Coal	22,016	11,841	521,363	824,056	1.62	37.43
6	5							Gas - G						
7	Crist 6	302.0	47,640	22.7	23.6	96.0	10,483	Coal	21,088	11,841	499,395	789,333	1.66	37.43
8	6							Gas - G						
9	Crist 7	477.0	222,190	66.9	67.4	99.3	10,129	Coal	95,038	11,841	2,250,580	3,557,220	1.60	37.43
10	7							Gas - G						
11	Scherer 3 (2)	211.3	139,520	94.9	94.6	100.3	10,237	Coal	81,294	8,784	1,428,220	2,319,313	1.66	28.53
12	Scholz 1	46.0	17,190	53.7	96.9	55.4	12,216	Coal	8,563	12,261	209,991	417,872	2.43	48.80
13	Scholz 2	46.0	16,700	52.2	96.4	54.1	12,471	Coal	8,493	12,261	208,258	414,425	2.48	48.80
14	Smith 1	162.0	74,810	66.3	67.8	97.9	9,943	Coal	31,008	11,994	743,840	1,249,190	1.67	40.29
15	Smith 2	189.0	106,470	80.9	83.8	96.6	9,819	Coal	43,582	11,994	1,045,472	1,755,745	1.65	40.29
16	Smith 3	584.0	173,000	42.6	91.3	46.6	7,353	Gas - G	1,234,994	1,030	1,272,044	9,035,888	5.22	7.32
17	Smith A (CT	40.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation		0				#N/A						#N/A	#N/A
19	Daniel 1 (1)	253.5	155,120	87.9	91.5	96.1	9,943	Coal	65,133	11,840	1,542,346	2,452,629	1.58	37.66
20	Daniel 2 (1)	257.0	38,620	21.6	22.7	95.1	9,688	Coal	15,800	11,840	374,150	594,971	1.54	37.66
21	Gas,BL							Gas	3,994	1,030	4,113	26,122	#N/A	6.54
22	Ltr. Oil							Oil	1,187	140,278	6,993	37,303	#N/A	31.43
23		2,784.8	1,093,490	56.4	72.8	77.5	9,729				10,639,055	24,315,394	2.22	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : MARCH 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	51,230	88.3	92.3	95.6	10,518	Coal	22,707	11,865	538,839	857,043	1.67	37.74
4	4							Gas - G						
5	Crist 5	80.0	51,180	86.0	91.3	94.2	10,219	Coal	22,040	11,865	523,014	831,873	1.63	37.74
6	5							Gas - G						
7	Crist 6	302.0	215,980	96.1	96.8	99.3	10,638	Coal	96,826	11,865	2,297,635	3,654,472	1.69	37.74
8	6							Gas - G						
9	Crist 7	477.0	0	0.0	0.0	#N/A	#N/A	Coal	0	0	0	0	#N/A	#N/A
10	7							Gas - G						
11	Scherer 3 (2)	211.3	149,920	95.4	95.6	99.8	10,234	Coal	87,343	8,783	1,534,295	2,483,773	1.66	28.44
12	Scholz 1	46.0	19,560	57.2	96.9	59.0	12,168	Coal	9,791	12,154	238,010	483,790	2.47	49.41
13	Scholz 2	46.0	19,100	55.8	96.4	57.9	12,425	Coal	9,763	12,154	237,309	482,365	2.53	49.41
14	Smith 1	162.0	37,760	31.3	32.0	97.9	10,112	Coal	15,916	11,995	381,829	641,385	1.70	40.30
15	Smith 2	189.0	95,770	68.1	69.5	98.0	9,813	Coal	39,175	11,995	939,795	1,578,640	1.65	40.30
16	Smith 3	584.0	188,770	43.4	91.2	47.6	7,261	Gas - G	1,330,674	1,030	1,370,594	9,319,486	4.94	7.00
17	Smith A (CT	40.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation		0										#N/A	#N/A
19	Daniel 1 (1)	253.5	174,190	92.4	94.8	97.4	9,925	Coal	73,103	11,825	1,728,859	2,753,130	1.58	37.66
20	Daniel 2 (1)	257.0	158,170	82.7	84.1	98.4	9,660	Coal	64,608	11,825	1,527,934	2,433,166	1.54	37.66
21	Gas,BL							Gas	2,129	1,030	2,193	13,271	#N/A	6.23
22	Ltr. Oil							Oil	1,104	140,344	6,509	34,190	#N/A	30.96
23		2,784.8	1,161,630	56.1	71.8	78.1	9,751					11,326,815	25,566,584	2.20

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : APRIL 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Plant/Unit	Net Cap.	Net Gen.	Cap. Factor	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
Line	(MW)	(MWH)	(%)	(%)	(%)			Tons/MCF/Bbl	Lbs/CF/Gal				
1 Crist 2	24.0	290	1.7	98.6	1.7	17,941	Gas - G	5,051	1,030	5,203	26,846	9.26	5.31
2 Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3 Crist 4	78.0	51,660	92.0	99.0	92.9	10,407	Coal	22,600	11,895	537,643	860,466	1.67	38.07
4							Gas - G						
5 Crist 5	80.0	51,230	88.9	97.9	90.8	10,303	Coal	22,187	11,895	527,809	844,727	1.65	38.07
6							Gas - G						
7 Crist 6	302.0	184,480	84.8	87.2	97.3	10,484	Coal	81,300	11,895	1,934,109	3,095,427	1.68	38.07
8							Gas - G						
9 Crist 7	477.0	0	0.0	0.0	#N/A	#N/A	Coal	0	0	0	0	#N/A	#N/A
10							Gas - G						
11 Scherer 3 (2)	211.3	142,370	93.6	94.7	98.8	10,243	Coal	83,028	8,782	1,458,321	2,360,007	1.66	28.42
12 Scholz 1	46.0	15,840	47.8	96.9	49.4	12,141	Coal	7,947	12,099	192,316	395,163	2.49	49.72
13 Scholz 2	46.0	13,910	42.0	96.4	43.6	12,358	Coal	7,104	12,099	171,904	353,222	2.54	49.72
14 Smith 1	162.0	101,890	87.4	92.2	94.7	10,252	Coal	43,541	11,995	1,044,563	1,755,257	1.72	40.31
15 Smith 2	189.0	19,560	14.4	15.6	92.1	10,087	Coal	8,224	11,995	197,300	331,538	1.69	40.31
16 Smith 3	566.0	148,350	36.4	91.2	39.9	7,122	Gas - G	1,025,808	1,030	1,056,582	7,686,491	5.18	7.49
17 Smith A (CT)	32.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18 Other Generation		0										#N/A	#N/A
19 Daniel 1 (1)	253.5	143,880	78.8	85.5	92.2	9,989	Coal	60,850	11,809	1,437,175	2,292,278	1.59	37.67
20 Daniel 2 (1)	257.0	163,320	88.3	93.7	94.2	9,876	Coal	68,294	11,809	1,612,976	2,572,679	1.58	37.67
21 Gas,BL							Gas	2,130	1,030	2,193	11,318	#N/A	5.31
22 Ltr. Oil							Oil	1,104	140,365	6,510	33,883	#N/A	30.69
23	2,758.8	1,036,780	52.2	70.7	73.8	9,823				10,184,604	22,619,302	2.18	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : MAY 2004**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Line	Plant/Unit	Net Cap.	Net Gen.	Cap. Factor	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	48,900	84.3	99.1	85.0	10,538	Coal	21,740	11,852	515,319	820,086	1.68	37.72
4	4							Gas - G						
5	Crist 5	80.0	48,580	81.6	98.0	83.3	10,542	Coal	21,605	11,852	512,128	815,008	1.68	37.72
6	5							Gas - G						
7	Crist 6	302.0	187,210	83.3	97.2	85.7	10,370	Coal	81,898	11,852	1,941,325	3,089,453	1.65	37.72
8	6							Gas - G						
9	Crist 7	477.0	148,450	41.8	45.0	93.0	10,177	Coal	63,737	11,852	1,510,822	2,404,344	1.62	37.72
10	7							Gas - G						
11	Scherer 3 (2)	211.3	132,580	84.4	95.6	88.2	10,220	Coal	77,156	8,781	1,355,025	2,194,040	1.65	28.44
12	Scholz 1	46.0	12,950	37.8	96.9	39.0	12,188	Coal	6,538	12,070	157,832	326,200	2.52	49.89
13	Scholz 2	46.0	12,500	36.5	96.4	37.9	12,451	Coal	6,447	12,070	155,639	321,667	2.57	49.89
14	Smith 1	162.0	99,890	82.9	98.8	83.9	10,230	Coal	42,593	11,996	1,021,843	1,717,671	1.72	40.33
15	Smith 2	189.0	107,240	76.3	93.3	81.7	10,091	Coal	45,107	11,996	1,082,162	1,819,065	1.70	40.33
16	Smith 3	566.0	128,270	30.5	91.3	33.4	7,342	Gas - G	914,314	1,030	941,743	6,984,459	5.45	7.64
17	Smith A (CT)	32.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation	0											#N/A	#N/A
19	Daniel 1 (1)	253.5	142,590	75.6	94.8	79.7	10,008	Coal	60,525	11,789	1,427,018	2,281,257	1.60	37.69
20	Daniel 2 (1)	257.0	145,000	75.8	93.4	81.2	10,072	Coal	61,944	11,789	1,460,461	2,334,719	1.61	37.69
21	Gas,BL							Gas	3,994	1,030	4,113	20,527	#N/A	5.14
22	Ltr. Oil							Oil	1,186	140,357	6,993	36,240	#N/A	30.55
23		2,758.8	1,214,160	59.2	86.2	68.6	9,959				12,092,423	25,164,736	2.07	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST  
GULF POWER COMPANY  
ESTIMATED FOR THE MONTH OF : JUNE 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Plant/Unit Line	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
1 Crist 2	24.0	0	0.0	89.7	#N/A	#N/A	Gas - G					#N/A	#N/A
2 Crist 3	35.0	0	0.0	93.3	#N/A	#N/A	Gas - G					#N/A	#N/A
3 Crist 4	78.0	52,970	94.3	99.0	95.3	10,382	Coal	23,215	11,844	549,925	879,082	1.66	37.87
4							Gas - G						
5 Crist 5	80.0	52,870	91.8	97.9	93.8	10,221	Coal	22,812	11,844	540,375	863,816	1.63	37.87
6							Gas - G						
7 Crist 6	302.0	206,670	95.0	97.2	97.8	10,486	Coal	91,485	11,844	2,167,109	3,464,230	1.68	37.87
8							Gas - G						
9 Crist 7	477.0	318,740	92.8	93.3	99.5	10,254	Coal	137,975	11,844	3,268,337	5,224,598	1.64	37.87
10							Gas - G						
11 Scherer 3 (2)	211.3	145,870	95.9	97.1	98.8	10,237	Coal	85,038	8,780	1,493,313	2,419,279	1.66	28.45
12 Scholz 1	46.0	23,280	70.3	96.3	73.0	12,081	Coal	11,677	12,042	281,245	584,433	2.51	50.05
13 Scholz 2	46.0	22,950	69.3	96.2	72.0	12,329	Coal	11,748	12,042	282,945	587,966	2.56	50.05
14 Smith 1	162.0	112,060	96.1	98.9	97.1	10,118	Coal	47,261	11,996	1,133,851	1,906,352	1.70	40.34
15 Smith 2	189.0	123,310	90.6	93.6	96.8	10,052	Coal	51,666	11,996	1,239,550	2,084,065	1.69	40.34
16 Smith 3	566.0	246,650	60.5	95.1	63.6	7,071	Gas - G	1,693,201	1,030	1,743,997	10,939,236	4.44	6.46
17 Smith A (CT)	32.0	0	0.0	99.2	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18 Other Generation		80										0.00	#N/A
19 Daniel 1 (1)	253.5	166,280	91.1	95.1	95.8	9,943	Coal	70,211	11,774	1,653,343	2,647,341	1.59	37.71
20 Daniel 2 (1)	257.0	167,670	90.6	93.8	96.6	9,847	Coal	70,113	11,774	1,651,057	2,643,681	1.58	37.71
21 Gas,BL							Gas	3,994	1,030	4,113	20,322	#N/A	5.09
22 Ltr. Oil							Oil	1,186	140,382	6,994	36,017	#N/A	30.37
23	2,758.8	1,639,400	82.5	95.4	86.5	9,770				16,016,154	34,300,418	2.09	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : JULY 2004**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (¢/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	320	1.8	89.7	2.0	17,519	Gas - G	5,442	1,030	5,606	27,692	8.65	5.09
2	Crist 3	35.0	690	2.6	93.3	2.8	14,925	Gas - G	9,998	1,030	10,298	50,874	7.37	5.09
3	Crist 4	78.0	56,400	97.2	99.1	98.1	10,356	Coal	24,683	11,832	584,093	934,191	1.66	37.85
4	4							Gas - G						
5	Crist 5	80.0	56,550	95.0	98.0	96.9	10,125	Coal	24,196	11,832	572,546	915,723	1.62	37.85
6	5							Gas - G						
7	Crist 6	302.0	217,650	96.9	97.2	99.7	10,491	Coal	96,494	11,832	2,283,369	3,651,992	1.68	37.85
8	6							Gas - G						
9	Crist 7	477.0	330,700	93.2	93.4	99.8	10,364	Coal	144,840	11,832	3,427,414	5,481,763	1.66	37.85
10	7							Gas - G						
11	Scherer 3 (2)	211.3	152,590	97.1	97.0	100.1	10,235	Coal	88,940	8,780	1,561,818	2,531,367	1.66	28.46
12	Scholz 1	46.0	25,370	74.1	96.3	77.0	12,059	Coal	12,721	12,025	305,943	637,949	2.51	50.15
13	Scholz 2	46.0	25,190	73.6	96.2	76.5	12,309	Coal	12,893	12,025	310,067	646,549	2.57	50.15
14	Smith 1	162.0	118,600	98.4	98.8	99.6	10,100	Coal	49,927	11,996	1,197,830	2,014,845	1.70	40.36
15	Smith 2	189.0	130,630	92.9	93.7	99.1	10,180	Coal	55,430	11,996	1,329,849	2,236,911	1.71	40.36
16	Smith 3	566.0	283,710	67.4	95.1	70.8	7,085	Gas - G	1,951,671	1,030	2,010,221	12,354,553	4.35	6.33
17	Smith A (CT)	32.0	30	0.1	99.2	0.1	15,000	Oil - G	77	139,298	450	2,676	8.92	34.79
18	Other Generation		320										0.00	#N/A
19	Daniel 1 (1)	253.5	177,870	94.3	95.2	99.1	10,175	Coal	76,863	11,773	1,809,863	2,904,317	1.63	37.79
20	Daniel 2 (1)	257.0	178,460	93.3	93.8	99.5	9,815	Coal	74,389	11,773	1,751,605	2,810,830	1.58	37.79
21	Gas,BL							Gas	3,994	1,030	4,113	20,322	#N/A	5.09
22	Ltr. Oil							Oil	1,186	140,404	6,993	35,829	#N/A	30.21
23		2,758.8	1,755,080	85.5	95.4	89.6	9,786				17,172,078	37,258,383	2.12	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : AUGUST 2004**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (¢/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	89.7	#N/A	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	93.3	#N/A	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	56,460	97.3	99.1	98.2	10,356	Coal	24,722	11,826	584,727	935,342	1.66	37.83
4	4							Gas - G						
5	Crist 5	80.0	56,840	95.5	98.0	97.4	10,109	Coal	24,295	11,826	574,615	919,167	1.62	37.83
6	5							Gas - G						
7	Crist 6	302.0	216,910	96.5	97.2	99.3	10,593	Coal	97,148	11,826	2,297,753	3,675,537	1.69	37.83
8	6							Gas - G						
9	Crist 7	477.0	330,610	93.2	93.4	99.7	10,287	Coal	143,794	11,826	3,401,024	5,440,356	1.65	37.83
10	7							Gas - G						
11	Scherer 3 (2)	211.3	152,260	96.9	97.0	99.9	10,236	Coal	88,757	8,780	1,558,599	2,526,868	1.66	28.47
12	Scholz 1	46.0	25,480	74.5	96.3	77.3	12,055	Coal	12,783	12,014	307,157	641,827	2.52	50.21
13	Scholz 2	46.0	25,260	73.8	96.2	76.7	12,312	Coal	12,943	12,014	310,993	649,843	2.57	50.21
14	Smith 1	162.0	118,070	98.0	98.8	99.2	10,104	Coal	49,726	11,996	1,193,018	2,007,245	1.70	40.37
15	Smith 2	189.0	130,350	92.7	93.7	98.9	10,138	Coal	55,083	11,996	1,321,533	2,223,471	1.71	40.37
16	Smith 3	566.0	287,980	68.4	95.1	71.9	7,090	Gas - G	1,982,179	1,030	2,041,644	12,493,454	4.34	6.30
17	Smith A (CT)	32.0	0	0.0	99.2	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation		250										0.00	#N/A
19	Daniel 1 (1)	253.5	177,120	93.9	95.2	98.6	10,054	Coal	75,633	11,773	1,780,805	2,861,624	1.62	37.84
20	Daniel 2 (1)	257.0	177,590	92.9	93.8	99.0	9,820	Coal	74,067	11,773	1,743,941	2,802,386	1.58	37.84
21	Gas, BL							Gas	3,994	1,030	4,113	20,281	#N/A	5.08
22	Ltr. Oil							Oil	1,186	140,423	6,993	35,668	#N/A	30.08
23		2,758.8	1,755,180	85.5	95.4	89.6	9,759				17,126,915	37,233,069	2.12	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : SEPTEMBER 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Plant/Unit Line	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
								Tons/MCF/Bbl	Lbs/CF/Gal				
1 Crist 2	24.0	0	0.0	89.7	#N/A	#N/A	Gas - G					#N/A	#N/A
2 Crist 3	35.0	0	0.0	93.3	#N/A	#N/A	Gas - G					#N/A	#N/A
3 Crist 4	78.0	54,070	96.3	99.0	97.3	10,364	Coal	23,687	11,829	560,374	897,335	1.66	37.88
4							Gas - G						
5 Crist 5	80.0	53,670	93.2	97.9	95.2	10,181	Coal	23,097	11,829	546,407	874,969	1.63	37.88
6							Gas - G						
7 Crist 6	302.0	210,400	96.8	96.8	100.0	10,490	Coal	93,294	11,829	2,207,095	3,534,252	1.68	37.88
8							Gas - G						
9 Crist 7	477.0	319,830	93.1	93.3	99.8	10,312	Coal	139,410	11,829	3,298,075	5,281,253	1.65	37.88
10							Gas - G						
11 Scherer 3 (2)	211.3	147,730	97.1	97.1	100.0	10,235	Coal	86,133	8,777	1,512,031	2,461,013	1.67	28.57
12 Scholz 1	46.0	21,210	64.0	96.3	66.5	12,084	Coal	10,672	12,008	256,307	536,171	2.53	50.24
13 Scholz 2	46.0	21,620	65.3	96.2	67.9	12,340	Coal	11,109	12,009	266,796	558,114	2.58	50.24
14 Smith 1	162.0	114,630	98.3	98.5	99.8	10,102	Coal	48,264	11,996	1,157,951	1,948,498	1.70	40.37
15 Smith 2	189.0	126,410	92.9	93.2	99.7	10,033	Coal	52,863	11,996	1,268,272	2,134,137	1.69	40.37
16 Smith 3	566.0	221,720	54.4	95.1	57.2	7,100	Gas - G	1,528,355	1,030	1,574,206	10,031,169	4.52	6.56
17 Smith A (CT	32.0	0	0.0	99.2	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18 Other Generation		140										0.00	#N/A
19 Daniel 1 (1)	253.5	171,460	93.9	95.1	98.8	9,902	Coal	72,094	11,775	1,697,831	2,729,646	1.59	37.86
20 Daniel 2 (1)	257.0	172,260	93.1	93.8	99.2	9,817	Coal	71,805	11,775	1,691,035	2,718,720	1.58	37.86
21 Gas,BL							Gas	3,994	1,030	4,113	20,198	#N/A	5.06
22 Ltr. Oil							Oil	1,186	140,441	6,993	35,528	#N/A	29.96
23	2,758.8	1,635,150	82.3	95.3	86.4	9,815				16,047,486	33,761,003	2.06	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : OCTOBER 2004**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (¢/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	52,360	90.2	98.7	91.4	10,436	Coal	23,075	11,840	546,410	877,350	1.68	38.02
4	4							Gas - G						
5	Crist 5	80.0	51,710	86.9	97.6	89.0	10,192	Coal	22,256	11,840	527,019	846,215	1.64	38.02
6	5							Gas - G						
7	Crist 6	302.0	187,960	83.7	87.8	95.3	10,481	Coal	83,196	11,840	1,970,036	3,163,213	1.68	38.02
8	6							Gas - G						
9	Crist 7	477.0	296,710	83.6	84.0	99.5	10,129	Coal	126,918	11,840	3,005,352	4,825,580	1.63	38.02
10	7							Gas - G						
11	Scherer 3 (2)	211.3	145,980	92.9	95.6	97.2	10,244	Coal	85,213	8,775	1,495,456	2,444,350	1.67	28.69
12	Scholz 1	46.0	14,930	43.6	96.9	45.0	12,232	Coal	7,606	12,006	182,624	382,241	2.56	50.26
13	Scholz 2	46.0	10,830	31.6	96.4	32.8	12,475	Coal	5,627	12,006	135,105	282,782	2.61	50.25
14	Smith 1	162.0	111,780	92.7	98.8	93.9	10,144	Coal	47,260	11,996	1,133,856	1,908,665	1.71	40.39
15	Smith 2	189.0	110,490	78.6	84.6	92.9	10,085	Coal	46,443	11,996	1,114,266	1,875,689	1.70	40.39
16	Smith 3	566.0	123,140	29.2	91.3	32.0	7,268	Gas - G	868,882	1,030	894,948	6,691,172	5.43	7.70
17	Smith A (CT	32.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation		0										#N/A	#N/A
19	Daniel 1 (1)	253.5	31,760	16.8	18.5	91.0	10,010	Coal	13,499	11,775	317,903	511,327	1.61	37.88
20	Daniel 2 (1)	257.0	166,840	87.3	93.8	93.0	9,894	Coal	70,096	11,775	1,650,742	2,655,116	1.59	37.88
21	Gas,BL							Gas	3,994	1,030	4,113	20,281	#N/A	5.08
22	Ltr. Oil							Oil	1,185	140,457	6,994	35,403	#N/A	29.87
23		2,758.8	1,304,490	63.6	84.3	75.4	9,954				12,984,824	26,519,384	2.03	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : NOVEMBER, 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Plant/Unit	Net Cap.	Net Gen.	Cap. Factor	Equiv. Avail.	Net Output	Avg. Net Heat Rate	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/KWH (\$/KWH)	Fuel Cost/Unit (\$/Unit)
Line	(MW)	(MWH)	(%)	Factor (%)	Factor (%)	(BTU/KWH)	Tons/MCF/Bbl	Lbs/CF/Gal					
1 Crist 2	24.0	0	0.0	98.6	#N/A	#N/A	Gas - G					#N/A	#N/A
2 Crist 3	35.0	0	0.0	98.9	#N/A	#N/A	Gas - G					#N/A	#N/A
3 Crist 4	78.0	47,950	85.4	92.5	92.3	10,096	Coal	20,431	11,847	484,107	778,562	1.62	38.11
4							Gas - G						
5 Crist 5	80.0	47,540	82.5	91.4	90.3	10,025	Coal	20,113	11,848	476,578	766,453	1.61	38.11
6							Gas - G						
7 Crist 6	302.0	181,320	83.4	87.1	95.7	10,482	Coal	80,213	11,848	1,900,636	3,056,685	1.69	38.11
8							Gas - G						
9 Crist 7	477.0	318,500	92.7	93.1	99.6	10,260	Coal	137,909	11,848	3,267,772	5,255,374	1.65	38.11
10							Gas - G						
11 Scherer 3 (2)	211.3	18,210	12.0	8.1	147.8	10,186	Coal	10,572	8,773	185,496	304,086	1.67	28.76
12 Scholz 1	46.0	9,260	28.0	84.0	33.3	12,253	Coal	4,726	12,004	113,461	237,551	2.57	50.26
13 Scholz 2	46.0	10,080	30.4	96.4	31.6	12,491	Coal	5,244	12,004	125,908	263,611	2.62	50.27
14 Smith 1	162.0	109,050	93.5	98.5	94.9	10,137	Coal	46,077	11,996	1,105,477	1,861,277	1.71	40.39
15 Smith 2	189.0	120,400	88.5	93.3	94.8	10,071	Coal	50,542	11,996	1,212,589	2,041,620	1.70	40.39
16 Smith 3	584.0	111,200	26.4	91.2	29.0	7,364	Gas - G	795,003	1,030	818,853	5,065,722	4.56	6.37
17 Smith A (CT	40.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18 Other Generation		0											
19 Daniel 1 (1)	253.5	0	0.0	0.0	#N/A	#N/A	Coal	0	0	0	0	#N/A	#N/A
20 Daniel 2 (1)	257.0	151,430	81.8	87.1	94.0	9,702	Coal	62,477	11,757	1,469,149	2,368,333	1.56	37.91
21 Gas,BL							Gas	3,994	1,030	4,113	20,856	#N/A	5.22
22 Ltr. Oil							Oil	1,038	140,451	6,123	30,989	#N/A	29.86
23	2,784.8	1,124,940	56.1	77.0	72.9	9,930				11,170,262	22,051,119	1.96	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE MONTH OF : DECEMBER 2004**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned MMBTU	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (\$/KWH)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	0	0.0	98.6	0.0	#N/A	Gas - G					#N/A	#N/A
2	Crist 3	35.0	0	0.0	98.9	0.0	#N/A	Gas - G					#N/A	#N/A
3	Crist 4	78.0	52,730	90.9	99.1	91.7	10,424	Coal	23,198	11,847	549,655	883,984	1.68	38.11
4	4							Gas - G						
5	Crist 5	80.0	51,300	86.2	97.7	88.2	10,394	Coal	22,503	11,847	533,204	857,526	1.67	38.11
6	5							Gas - G						
7	Crist 6	302.0	195,940	87.2	90.9	95.9	10,482	Coal	86,679	11,847	2,053,817	3,303,055	1.69	38.11
8	6							Gas - G						
9	Crist 7	477.0	297,170	83.7	84.4	99.2	10,126	Coal	126,995	11,847	3,009,101	4,839,391	1.63	38.11
10	7							Gas - G						
11	Scherer 3 (2)	211.3	56,700	36.1	24.9	144.9	10,213	Coal	33,005	8,772	579,076	950,393	1.68	28.80
12	Scholz 1	46.0	0	0.0	15.6	0.0	#N/A	Coal	0	0	0	0	#N/A	#N/A
13	Scholz 2	46.0	8,320	24.3	96.4	25.2	12,535	Coal	4,344	12,003	104,294	218,403	2.63	50.28
14	Smith 1	162.0	113,010	93.8	98.8	94.9	10,134	Coal	47,736	11,996	1,145,279	1,928,550	1.71	40.40
15	Smith 2	189.0	112,290	79.9	84.5	94.5	10,071	Coal	47,136	11,996	1,130,891	1,904,321	1.70	40.40
16	Smith 3	584.0	83,260	19.2	91.2	21.0	7,430	Gas - G	600,583	1,030	618,601	4,143,689	4.98	6.90
17	Smith A (CT	40.0	0	0.0	99.6	0.0	#N/A	Oil - G	0	0	0	0	#N/A	#N/A
18	Other Generation	0											#N/A	#N/A
19	Daniel 1 (1)	253.5	36,280	19.2	21.5	89.5	10,026	Coal	15,432	11,785	363,738	584,500	1.61	37.88
20	Daniel 2 (1)	257.0	169,880	88.8	93.4	95.1	9,871	Coal	71,144	11,785	1,676,869	2,694,605	1.59	37.88
21	Gas,BL							Gas	3,994	1,030	4,113	21,515	#N/A	5.39
22	Ltr. Oil							Oil	1,169	140,487	6,898	34,708	#N/A	29.69
23		2,784.8	1,176,880	56.8	78.3	72.5	10,006				11,775,536	22,364,640	1.90	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM NET GENERATION AND FUEL COST**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD : JANUARY 2004 - DECEMBER 2004**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor (%)	Net Output Factor (%)	Avg. Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost/ KWH (<math>\\$/KWH</math>)	Fuel Cost/ Unit (\$/Unit)
1	Crist 2	24.0	610	0.3	95.7	0.3	17,720	Gas - G	10,493	1,030	10,809	54,538	8.94	5.20
2	Crist 3	35.0	690	0.2	97.0	0.2	14,925	Gas - G	9,998	1,030	10,298	50,874	7.37	5.09
3	Crist 4	78.0	630,650	92.0	97.9	94.0	10,388	Coal	276,497	11,846	6,550,907	10,457,924	1.66	37.82
4	4							Gas - G						
5	Crist 5	80.0	626,800	89.2	96.8	92.1	10,229	Coal	270,616	11,846	6,411,564	10,235,348	1.63	37.82
6	5							Gas - G						
7	Crist 6	302.0	2,223,250	83.8	86.7	96.7	10,501	Coal	985,352	11,847	23,345,952	37,300,487	1.68	37.85
8	6							Gas - G						
9	Crist 7	477.0	2,912,810	69.5	70.1	99.2	10,223	Coal	1,257,638	11,839	29,778,520	47,566,353	1.63	37.82
10	7							Gas - G						
11	Scherer 3 (2)	211.3	1,532,610	82.6	82.8	99.7	10,235	Coal	893,198	8,781	15,685,831	25,476,894	1.66	28.52
12	Scholz 1	46.0	202,690	50.2	88.8	56.5	12,139	Coal	101,684	12,098	2,460,444	5,056,663	2.49	49.73
13	Scholz 2	46.0	204,190	50.5	96.4	52.4	12,394	Coal	104,613	12,096	2,530,705	5,203,785	2.55	49.74
14	Smith 1	162.0	1,227,830	86.3	90.1	95.8	10,114	Coal	517,643	11,995	12,418,670	20,884,895	1.70	40.35
15	Smith 2	189.0	1,310,240	78.9	82.8	95.3	10,025	Coal	547,487	11,995	13,134,605	22,088,260	1.69	40.34
16	Smith 3	574.0	2,179,240	43.2	92.5	46.7	7,195	Gas - G	15,223,705	1,030	15,680,415	104,444,681	4.79	6.86
17	Smith A (CT)	35.0	30	0.0	99.5	0.0	15,000	Oil - G	77	139,298	450	2,676	8.92	34.79
18	Other Generation		790										0.00	#N/A
19	Daniel 1 (1)	253.5	1,462,260	65.7	69.6	94.4	9,995	Coal	619,355	11,798	14,614,598	23,372,995	1.60	37.74
20	Daniel 2 (1)	257.0	1,737,350	77.0	81.1	94.9	9,828	Coal	724,281	11,787	17,074,315	27,364,532	1.58	37.78
21	Gas, BL							Gas	44,198	1,030	45,516	241,670	#N/A	5.47
22	Ltr. Oil							Oil	13,904	140,385	81,986	423,760	#N/A	30.48
23		2,769.8	16,252,040	66.8	83.8	79.7	9,835				159,835,585	340,226,335	2.09	

Notes:

- (1) Represents Gulf's 50% Ownership
- (2) Represents Gulf's 25% Ownership

**SYSTEM GENERATED FUEL COST INVENTORY ANALYSIS**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
<b>LIGHT OIL</b>													
1 PURCHASES :													
2 UNITS (BBL)	1,109	1,108	1,026	1,025	1,107	1,107	1,107	1,107	1,107	1,106	959	1,090	12,958
3 UNIT COST (\$/BBL)	28.66	28.66	28.66	28.66	28.66	28.66	28.66	28.66	28.66	28.66	28.70	28.66	28.66
4 AMOUNT (\$)	31,769	31,758	29,408	29,388	31,724	31,730	31,724	31,719	31,714	31,710	27,518	31,240	371,402
5 BURNED :													
6 UNITS (BBL)	1,187	1,187	1,104	1,104	1,186	1,186	1,186	1,186	1,186	1,185	1,038	1,169	13,904
7 UNIT COST (\$/BBL)	32.01	31.43	30.96	30.69	30.55	30.37	30.21	30.08	29.97	29.87	29.86	29.69	30.48
8 AMOUNT (\$)	38,002	37,303	34,190	33,883	36,240	36,017	35,829	35,668	35,528	35,403	30,989	34,708	423,760
9 ENDING INVENTORY :													
10 UNITS (BBL)	8,671	8,593	8,514	8,435	8,356	8,277	8,198	8,119	8,040	7,961	7,882	7,803	
11 UNIT COST (\$/BBL)	32.21	31.86	31.59	31.36	31.11	30.89	30.69	30.50	30.33	30.16	30.03	29.89	
12 AMOUNT (\$)	279,321	273,776	268,994	264,499	259,983	255,696	251,591	247,642	243,828	240,135	236,664	233,196	
13 DAYS SUPPLY:	N/A												
<b>COAL EXCLUDING PLANT SCHERER</b>													
14 PURCHASES :													
15 UNITS (TONS)	408,593	366,369	347,215	325,023	418,073	533,367	557,309	558,026	536,945	486,237	445,251	438,752	5,421,160
16 UNIT COST (\$/TON)	38.61	38.94	39.12	39.16	38.54	38.89	38.88	38.88	38.86	38.89	38.89	38.86	38.87
17 AMOUNT (\$)	15,773,897	14,265,576	13,583,137	12,728,259	16,113,122	20,741,167	21,668,200	21,696,776	20,865,024	18,908,437	17,316,961	17,050,918	210,711,474
18 BURNED :													
19 UNITS (TONS)	437,895	333,198	353,929	322,047	412,134	538,163	572,436	570,194	546,295	445,976	427,732	445,167	5,405,166
20 UNIT COST (\$/TON)	38.42	38.71	38.75	38.82	38.65	38.81	38.84	38.86	38.83	38.85	38.88	38.67	38.76
21 AMOUNT (\$)	16,825,877	12,896,768	13,715,864	12,500,757	15,929,470	20,885,564	22,235,070	22,156,798	21,213,095	17,328,178	16,629,466	17,214,335	209,531,242
22 ENDING INVENTORY :													
23 UNITS (TONS)	542,058	575,229	568,515	571,491	577,430	572,634	557,507	545,339	535,989	576,250	593,769	587,354	
24 UNIT COST (\$/TON)	38.53	38.69	38.91	39.10	39.02	39.09	39.14	39.17	39.20	39.21	39.21	39.36	
25 AMOUNT (\$)	20,884,031	22,252,839	22,120,112	22,347,614	22,531,266	22,386,869	21,819,999	21,359,977	21,011,906	22,592,165	23,279,660	23,116,243	
26 DAYS SUPPLY:	28	29	29	29	30	29	29	28	27	29	30	30	

**SYSTEM GENERATED FUEL COST INVENTORY ANALYSIS  
GULF POWER COMPANY**

## SCHEDULE E-6

Page 1 of 2

**POWER SOLD**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
LINE	MONTH	TYPE & SCHEDULE	TOTAL KWH SOLD	KWH WHEELED FROM OTHER SYSTEMS	KWH FROM OWN GENERATION	(A) FUEL COST	(B) TOTAL COST	(6) x (7)(A) TOTAL \$ FOR FUEL ADJUSTMENT	(6) x (7)(B) TOTAL COST \$
<b>JANUARY</b>									
1	Southern Co. Interchange	277,758,000	0	277,758,000	2.06	2.29	5,720,000	6,357,000	
2	Unit Power Sales	154,866,000	0	154,866,000	1.71	1.86	2,651,000	2,886,000	
3	Economy Sales	7,761,000	0	7,761,000	3.00	2.99	233,000	232,000	
4	Gain on Economy Sales						35,000	35,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>440,385,000</b>	<b>0</b>	<b>440,385,000</b>	<b>1.96</b>	<b>2.16</b>	<b>8,639,000</b>	<b>9,510,000</b>	
<b>FEBRUARY</b>									
1	Southern Co. Interchange	195,727,000	0	195,727,000	2.28	2.53	4,470,000	4,960,000	
2	Unit Power Sales	135,886,000	0	135,886,000	1.73	1.87	2,345,000	2,547,000	
3	Economy Sales	4,291,000	0	4,291,000	2.96	2.91	127,000	125,000	
4	Gain on Economy Sales						19,000	19,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>335,904,000</b>	<b>0</b>	<b>335,904,000</b>	<b>2.07</b>	<b>2.28</b>	<b>6,961,000</b>	<b>7,651,000</b>	
<b>MARCH</b>									
1	Southern Co. Interchange	188,478,000	0	188,478,000	2.17	2.41	4,095,000	4,536,000	
2	Unit Power Sales	154,062,000	0	154,062,000	1.74	1.89	2,678,000	2,906,000	
3	Economy Sales	8,607,000	0	8,607,000	2.99	2.97	257,000	256,000	
4	Gain on Economy Sales						38,000	38,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>351,147,000</b>	<b>0</b>	<b>351,147,000</b>	<b>2.01</b>	<b>2.20</b>	<b>7,068,000</b>	<b>7,736,000</b>	
<b>APRIL</b>									
1	Southern Co. Interchange	140,840,000	0	140,840,000	2.35	2.59	3,304,000	3,644,000	
2	Unit Power Sales	144,395,000	0	144,395,000	1.69	1.84	2,439,000	2,663,000	
3	Economy Sales	4,675,000	0	4,675,000	2.78	2.78	130,000	130,000	
4	Gain on Economy Sales						20,000	20,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>289,910,000</b>	<b>0</b>	<b>289,910,000</b>	<b>2.03</b>	<b>2.23</b>	<b>5,893,000</b>	<b>6,457,000</b>	
<b>MAY</b>									
1	Southern Co. Interchange	140,526,000	0	140,526,000	2.13	2.36	2,992,000	3,319,000	
2	Unit Power Sales	128,737,000	0	128,737,000	1.67	1.83	2,152,000	2,351,000	
3	Economy Sales	4,865,000	0	4,865,000	2.47	2.53	120,000	123,000	
4	Gain on Economy Sales						18,000	18,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>274,128,000</b>	<b>0</b>	<b>274,128,000</b>	<b>1.93</b>	<b>2.12</b>	<b>5,282,000</b>	<b>5,811,000</b>	
<b>JUNE</b>									
1	Southern Co. Interchange	343,083,000	0	343,083,000	2.43	2.64	8,352,000	9,068,000	
2	Unit Power Sales	146,719,000	0	146,719,000	1.65	1.81	2,416,000	2,658,000	
3	Economy Sales	8,928,000	0	8,928,000	3.18	3.21	284,000	287,000	
4	Gain on Economy Sales						57,000	57,000	
5	<b>TOTAL ESTIMATED SALES</b>	<b>498,730,000</b>	<b>0</b>	<b>498,730,000</b>	<b>2.23</b>	<b>2.42</b>	<b>11,109,000</b>	<b>12,070,000</b>	

**POWER SOLD**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
LINE	MONTH	TYPE & SCHEDULE	TOTAL KWH SOLD	KWH WHEELED FROM OTHER SYSTEMS	KWH FROM OWN GENERATION	(A) € / KWH FUEL COST	(B) TOTAL COST
<b>JULY</b>							
1	Southern Co Interchange	397,846,000	0	397,846,000	2.72	2.95	10,811,000 11,731,000
2	Unit Power Sales	155,733,000	0	155,733,000	1.66	1.82	2,584,000 2,841,000
3	Economy Sales	8,529,000	0	8,529,000	3.89	3.88	332,000 331,000
4	Gain on Economy Sales						66,000 66,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>562,108,000</b>	<b>0</b>	<b>562,108,000</b>	<b>2.45</b>	<b>2.66</b>	<b>13,793,000 14,969,000</b>
<b>AUGUST</b>							
1	Southern Co Interchange	363,822,000	0	363,822,000	2.93	3.19	10,666,000 11,617,000
2	Unit Power Sales	155,296,000	0	155,296,000	1.66	1.83	2,580,000 2,835,000
3	Economy Sales	4,656,000	0	4,656,000	4.36	4.34	203,000 202,000
4	Gain on Economy Sales						40,000 40,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>523,774,000</b>	<b>0</b>	<b>523,774,000</b>	<b>2.58</b>	<b>2.81</b>	<b>13,489,000 14,694,000</b>
<b>SEPTEMBER</b>							
1	Southern Co Interchange	458,215,000	0	458,215,000	2.30	2.53	10,536,000 11,614,000
2	Unit Power Sales	148,520,000	0	148,520,000	1.64	1.81	2,439,000 2,684,000
3	Economy Sales	7,206,000	0	7,206,000	3.14	3.14	226,000 226,000
4	Gain on Economy Sales						34,000 34,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>613,941,000</b>	<b>0</b>	<b>613,941,000</b>	<b>2.16</b>	<b>2.37</b>	<b>13,235,000 14,558,000</b>
<b>OCTOBER</b>							
1	Southern Co. Interchange	344,500,000	0	344,500,000	1.98	2.21	6,817,000 7,621,000
2	Unit Power Sales	140,932,000	0	140,932,000	1.67	1.82	2,356,000 2,570,000
3	Economy Sales	4,507,000	0	4,507,000	2.51	2.49	113,000 112,000
4	Gain on Economy Sales						17,000 17,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>489,939,000</b>	<b>0</b>	<b>489,939,000</b>	<b>1.90</b>	<b>2.11</b>	<b>9,303,000 10,320,000</b>
<b>NOVEMBER</b>							
1	Southern Co Interchange	353,865,000	0	353,865,000	1.99	2.22	7,045,000 7,864,000
2	Unit Power Sales	41,374,000	0	41,374,000	2.03	2.11	840,000 874,000
3	Economy Sales	5,825,000	0	5,825,000	2.54	2.54	148,000 148,000
4	Gain on Economy Sales						22,000 22,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>401,064,000</b>	<b>0</b>	<b>401,064,000</b>	<b>2.01</b>	<b>2.22</b>	<b>8,055,000 8,908,000</b>
<b>DECEMBER</b>							
1	Southern Co. Interchange	235,754,000	0	235,754,000	1.95	2.16	4,587,000 5,097,000
2	Unit Power Sales	55,391,000	0	55,391,000	1.77	1.90	978,000 1,053,000
3	Economy Sales	4,827,000	0	4,827,000	2.40	2.40	116,000 116,000
4	Gain on Economy Sales						17,000 17,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>295,972,000</b>	<b>0</b>	<b>295,972,000</b>	<b>1.93</b>	<b>2.12</b>	<b>5,698,000 6,283,000</b>
<b>TOTAL</b>							
1	Southern Co Interchange	3,440,414,000	0	3,440,414,000	2.31	2.54	79,395,000 87,428,000
2	Unit Power Sales	1,561,911,000	0	1,561,911,000	1.69	1.85	26,458,000 28,868,000
3	Economy Sales	74,677,000	0	74,677,000	3.07	3.06	2,289,000 2,288,000
4	Gain on Economy Sales						383,000 383,000
5	<b>TOTAL ESTIMATED SALES</b>	<b>5,077,002,000</b>	<b>0</b>	<b>5,077,002,000</b>	<b>2.14</b>	<b>2.34</b>	<b>108,525,000 118,967,000</b>

**SCHEDULE E-7**

**PURCHASED POWER  
GULF POWER COMPANY  
(EXCLUSIVE OF ECONOMY ENERGY PURCHASES)**

**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

SCHEDULE E-8

ENERGY PAYMENT TO QUALIFYING FACILITIES  
 GULF POWER COMPANY  
 ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004

(1) MONTH	(2) PURCHASED FROM.	(3) TYPE AND SCHEDULE	(4) TOTAL KWH PURCHASED	(5) KWH FOR OTHER UTILITIES	(6) KWH FOR INTERRUPTIBLE	(7) KWH FOR FIRM	(8) ¢/KWH		(9) TOTAL \$ FOR FUEL ADJ.
							(A) FUEL COST	(B) TOTAL COST	
JANUARY	Solutia	COG-1						None	
FEBRUARY	Solutia	COG-1						None	
MARCH	Solutia	COG-1						None	
APRIL	Solutia	COG-1						None	
MAY	Solutia	COG-1						None	
JUNE	Solutia	COG-1						None	
JULY	Solutia	COG-1						None	
AUGUST	Solutia	COG-1						None	
SEPTEMBER	Solutia	COG-1						None	
OCTOBER	Solutia	COG-1						None	
NOVEMBER	Solutia	COG-1						None	
DECEMBER	Solutia	COG-1						None	
TOTAL			<u>0</u>				<u>-</u>		<u>0</u>

**ECONOMY ENERGY PURCHASES**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004- DECEMBER 2004**

(1)	(2)	(3)	(4)	(5)
MONTH LINE	TYPE & SCHEDULE	TOTAL KWH PURCHASED	TRANSACTION COST ¢ / KWH	TOTAL \$ FOR FUEL ADJ.
<b>JANUARY</b>				
1	Southern Co. Interchange	15,458,000	3.53	545,000
2	Unit Power Sales	9,480,000	2.59	246,000
3	Economy Energy	6,005,000	2.95	177,000
4	Other Purchases	1,930,000	2.75	53,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>32,873,000</u></b>	<b>3.11</b>	<b><u>1,021,000</u></b>
<b>FEBRUARY</b>				
1	Southern Co. Interchange	28,122,000	2.79	786,000
2	Unit Power Sales	8,677,000	2.41	209,000
3	Economy Energy	3,201,000	2.75	88,000
4	Other Purchases	3,740,000	2.75	103,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>43,740,000</u></b>	<b>2.71</b>	<b><u>1,186,000</u></b>
<b>MARCH</b>				
1	Southern Co. Interchange	22,202,000	2.63	583,000
2	Unit Power Sales	10,273,000	2.40	247,000
3	Economy Energy	5,943,000	2.76	164,000
4	Other Purchases	8,220,000	2.92	240,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>46,638,000</u></b>	<b>2.65</b>	<b><u>1,234,000</u></b>
<b>APRIL</b>				
1	Southern Co. Interchange	53,000,000	2.33	1,233,000
2	Unit Power Sales	5,542,000	2.45	136,000
3	Economy Energy	3,508,000	2.68	94,000
4	Other Purchases	5,990,000	2.68	181,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>68,040,000</u></b>	<b>2.42</b>	<b><u>1,644,000</u></b>
<b>MAY</b>				
1	Southern Co. Interchange	73,466,000	1.96	1,438,000
2	Unit Power Sales	4,383,000	2.21	97,000
3	Economy Energy	2,700,000	2.44	66,000
4	Other Purchases	6,360,000	2.66	169,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>86,909,000</u></b>	<b>2.04</b>	<b><u>1,770,000</u></b>
<b>JUNE</b>				
1	Southern Co. Interchange	4,978,000	4.04	201,000
2	Unit Power Sales	1,765,000	2.89	51,000
3	Economy Energy	5,545,000	3.17	176,000
4	Other Purchases	10,910,000	3.29	359,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>23,198,000</u></b>	<b>3.39</b>	<b><u>787,000</u></b>

**ECONOMY ENERGY PURCHASES**  
**GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

(1)	(2)	(3)	(4)	(5)
MONTH	TYPE & SCHEDULE	TOTAL KWH PURCHASED	TRANSACTION COST ¢ / KWH	TOTAL \$ FOR FUEL ADJ.
LINE				
<b>JULY</b>				
1	Southern Co. Interchange	8,685,000	5.45	473,000
2	Unit Power Sales	2,320,000	3.79	88,000
3	Economy Energy	6,607,000	3.83	253,000
4	Other Purchases	7,470,000	3.44	257,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>25,082,000</u></b>	<b>4.27</b>	<b><u>1,071,000</u></b>
<b>AUGUST</b>				
1	Southern Co. Interchange	11,431,000	5.28	603,000
2	Unit Power Sales	2,218,000	3.92	87,000
3	Economy Energy	3,801,000	4.45	169,000
4	Other Purchases	7,780,000	3.43	267,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>25,230,000</u></b>	<b>4.46</b>	<b><u>1,126,000</u></b>
<b>SEPTEMBER</b>				
1	Southern Co. Interchange	301,000	2.99	9,000
2	Unit Power Sales	1,404,000	2.99	42,000
3	Economy Energy	4,603,000	3.08	142,000
4	Other Purchases	5,180,000	2.95	153,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>11,488,000</u></b>	<b>3.01</b>	<b><u>346,000</u></b>
<b>OCTOBER</b>				
1	Southern Co. Interchange	23,836,000	2.28	544,000
2	Unit Power Sales	5,608,000	2.26	127,000
3	Economy Energy	3,432,000	2.36	81,000
4	Other Purchases	4,000,000	2.48	99,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>36,876,000</u></b>	<b>2.31</b>	<b><u>851,000</u></b>
<b>NOVEMBER</b>				
1	Southern Co. Interchange	4,919,000	2.13	105,000
2	Unit Power Sales	16,350,000	2.20	359,000
3	Economy Energy	4,483,000	2.43	109,000
4	Other Purchases	5,070,000	2.41	122,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>30,822,000</u></b>	<b>2.25</b>	<b><u>695,000</u></b>
<b>DECEMBER</b>				
1	Southern Co. Interchange	28,471,000	2.28	648,000
2	Unit Power Sales	9,253,000	2.18	202,000
3	Economy Energy	3,998,000	2.33	93,000
4	Other Purchases	4,420,000	2.31	102,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>46,142,000</u></b>	<b>2.26</b>	<b><u>1,045,000</u></b>
<b>TOTAL FOR PERIOD</b>				
1	Southern Co. Interchange	274,869,000	2.61	7,168,000
2	Unit Power Sales	77,273,000	2.45	1,891,000
3	Economy Energy	53,826,000	2.99	1,612,000
4	Other Purchases	71,070,000	2.96	2,105,000
5	<b>TOTAL ESTIMATED PURCHASES</b>	<b><u>477,038,000</u></b>	<b>2.68</b>	<b><u>12,776,000</u></b>

**RESIDENTIAL BILL COMPARISON  
FOR MONTHLY USAGE OF 1000 KWH  
GULF POWER COMPANY**  
**ESTIMATED FOR THE PERIOD OF: JANUARY 2004 - DECEMBER 2004**

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
Customer Charge	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	120.00
Energy Charge	39.30	39.30	39.30	39.30	39.30	39.30	39.30	39.30	39.30	39.30	39.30	39.30	471.60
Conservation Cost Recovery	0.63	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	7.34
Environmental Cost Recovery	1.05	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	1.36	16.01
Capacity Cost Recovery	0.75	1.94	1.94	1.94	1.94	1.94	1.94	1.94	1.94	1.94	1.94	1.94	22.09
Subtotal Base	51.73	53.21	53.21	53.21	53.21	53.21	53.21	53.21	53.21	53.21	53.21	53.21	637.04
Fuel Cost (Schedule E2)	26.35	27.04	26.82	26.37	24.62	24.05	23.58	23.19	23.68	24.92	23.27	22.61	296.50
Group Line Loss Multiplier	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526	1.0526
Fuel Cost Recovery	27.74	28.46	28.23	27.76	25.92	25.32	24.82	24.41	24.93	26.23	24.49	23.80	312.10
Gross Receipts	2.04	2.09	2.09	2.08	2.03	2.01	2.00	1.99	2.00	2.04	1.99	1.98	24.35
Total	81.51	83.76	83.53	83.05	81.16	80.54	80.03	79.60	80.14	81.48	79.68	78.99	973.50

Note. ECCR is current 2003 factor because the projected 2004 factor has not been filed. Fuel, PPCC & ECRC are projected 2004 factors.

\*Monthly and cumulative twelve month estimated data



**SCHEDULE E-11**

**ESTIMATED AS-AVAILABLE AVOIDED ENERGY COST  
GULF POWER COMPANY**

	<u>TOTAL</u> <u>¢ / KWH</u>
2004 JANUARY	1.946
FEBRUARY	1.946
MARCH	1.946
APRIL	2.149
MAY	2.149
JUNE	2.149
JULY	2.149
AUGUST	2.149
SEPTEMBER	2.149
OCTOBER	2.149
NOVEMBER	1.978
DECEMBER	1.978
2005 JANUARY	1.978
FEBRUARY	1.978
MARCH	1.978
APRIL	2.180
MAY	2.180
JUNE	2.180
JULY	2.180
AUGUST	2.180
SEPTEMBER	2.180
OCTOBER	2.180
NOVEMBER	1.965
DECEMBER	1.965

## SCHEDULE H1

**GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE**  
**GULF POWER COMPANY**  
**FOR THE PERIOD: JANUARY 2004 - DECEMBER 2004**

LINE	LINE DESCRIPTION	YEAR				DIFFERENCE (%) FROM PRIOR PERIOD		
		2001	2002	2003	2004	2001 to 2002	2002 to 2003	2003 to 2004
<b>FUEL COST OF SYSTEM NET GENERATION (\$)</b>								
2	LIGHTER OIL (B.L.)	604,951	595,280	387,045	423,760	(1.60)	(34.98)	9.49
3	COAL	175,540,970	200,532,553	184,938,103	209,531,242	14.24	(7.78)	13.30
3a	COAL at Scherer	16,932,117	24,868,993	27,665,239	25,476,894	46.87	11.24	(7.91)
4	GAS	2,098,156	76,046,394	99,393,351	104,550,093	3,524.44	30.70	5.19
4a	GAS (B.L.)	569,786	393,420	279,368	241,670	(30.95)	(28.99)	(13.49)
6	OTHER - C.T.	2,406,188	1,093,946	82,237	2,676	(54.54)	(92.48)	(96.75)
6a	OTHER GENERATION	1,795,125	217,158	19,253	19,205	(87.90)	(91.13)	(0.25)
7	TOTAL (\$)	<u>196,934,163</u>	<u>303,747,744</u>	<u>312,764,596</u>	<u>340,245,540</u>	54.24	2.97	8.79
<b>SYSTEM NET GENERATION (MWH)</b>								
8	COAL	12,508,400	13,141,770	13,087,710	14,070,680	5.06	(0.41)	7.51
9	GAS	26,920	1,838,690	2,836,540	2,180,540	6,730.20	54.27	(23.13)
10	OTHER - C.T.	31,750	15,210	1,020	30	(52.09)	(93.29)	(97.06)
10a	OTHER GENERATION	<u>102,520</u>	<u>10,200</u>	<u>820</u>	<u>790</u>	(90.05)	(91.96)	(3.66)
11	TOTAL (MWH)	<u>12,669,590</u>	<u>15,005,870</u>	<u>15,926,090</u>	<u>16,252,040</u>	18.44	6.13	2.05
<b>UNITS OF FUEL BURNED</b>								
12	LIGHTER OIL (BBL)	19,654	19,560	13,859	13,904	(0.48)	(29.15)	0.32
13	COAL excl Scherer (TON)	4,870,369	5,044,600	5,078,332	5,405,166	3.58	0.67	6.44
14	GAS (MCF)	508,404	14,594,108	20,528,086	15,288,394	2,770.57	40.66	(25.52)
15	OTHER - C.T. (BBL)	75,882	36,207	2,467	77	(52.29)	(93.19)	(96.88)
<b>BTU'S BURNED (MMBTU)</b>								
16	COAL + GAS B.L. + OIL B.L.	127,790,405	134,479,733	135,130,195	144,133,613	5.23	0.48	6.66
17	GAS - Generation	424,512	14,936,020	21,067,944	15,701,522	3,418.40	41.05	(25.47)
18	OTHER - C.T.	<u>447,667</u>	<u>213,809</u>	<u>14,404</u>	<u>450</u>	(52.24)	(93.26)	(96.88)
19	TOTAL (MMBTU)	<u>126,219,497</u>	<u>149,629,562</u>	<u>156,212,544</u>	<u>159,835,585</u>	18.55	4.40	2.32
<b>GENERATION MIX (% MWH)</b>								
30	COAL + GAS B.L. + OIL B.L.	98.73	87.58	82.17	86.57	(11.29)	(6.18)	5.35
31	GAS - Generation	0.21	12.25	17.81	13.42	5,733.33	45.39	(24.65)
33	OTHER - C.T.	0.25	0.10	0.01	0.00	(60.00)	(90.00)	(100.00)
33a	OTHER GENERATION	<u>0.81</u>	<u>0.07</u>	<u>0.01</u>	<u>0.00</u>	(91.36)	(85.71)	(100.00)
34	TOTAL (% MWH)	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>	0.00	0.00	0.00
<b>FUEL COST PER UNIT</b>								
36	LIGHTER OIL B.L. (\$/BBL)	30.78	30.43	27.93	30.48	(1.14)	(8.22)	9.13
37	COAL (\$/TON)	36.04	39.75	36.42	38.76	10.29	(8.38)	6.43
38	GAS + B.L. (\$/MCF)	5.25	5.24	4.86	6.85	(0.19)	(7.25)	40.95
40	OTHER - C.T.	31.71	30.21	33.34	34.79	(4.73)	10.36	4.35
<b>FUEL COST (\$) / MMBTU</b>								
43	COAL + GAS B.L. + OIL B.L.	1.51	1.68	1.58	1.64	11.26	(5.95)	3.80
44	GAS - Generation	4.94	5.09	4.72	6.66	3.04	(7.27)	41.10
46	OTHER - C.T.	5.37	5.12	5.71	5.95	(4.66)	11.52	4.20
47	TOTAL (\$/MMBTU)	1.57	2.03	2.00	2.13	29.30	(1.48)	6.50
<b>BTU BURNED / KWH</b>								
50	COAL + GAS B.L. + OIL B.L.	10,216	10,233	10,325	10,244	0.17	0.90	(0.78)
51	GAS - Generation	15,769	8,123	7,427	7,201	(48.49)	(8.57)	(3.04)
53	OTHER - C.T.	14,100	14,057	14,121	15,000	(0.30)	0.46	6.22
54	TOTAL (BTU/KWH)	9,962	9,978	9,809	9,835	0.16	(1.69)	0.27
<b>FUEL COST (¢ / KWH)</b>								
57	COAL + GAS B.L. + OIL B.L.	1.54	1.72	1.63	1.67	11.69	(5.23)	2.45
58	GAS - Generation	7.79	4.14	3.50	4.79	(46.85)	(15.46)	36.86
60	OTHER - C.T.	7.58	7.19	8.06	8.92	(5.15)	12.10	10.67
60a	OTHER GENERATION	1.75	2.13	2.35	2.43	21.71	10.33	3.40
61	TOTAL (¢ / KWH)	1.55	2.02	1.96	2.09	35	30.32	(2.97)

Schedule CCE-1

**Projected Purchased Power Capacity Payments/(Receipts)**  
**Gulf Power Company**  
**For January 2004 - December 2004**

	January	February	March	April	May	June	July	August	September	October	November	December	Total
1 Projected IIC Payments/(Receipts) & Market Sales (\$)	1,368,425	403,175	540,580	43,854	81,480	1,724,294	6,286,325	5,688,244	2,360,242	199,580	67,649	144,635	18,908,483
2 Projected Capacity Payments to Solutia (\$)	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	746,424
2a Subtotal	1,430,627	465,377	602,782	106,056	143,682	1,786,496	6,348,527	5,750,446	2,422,444	261,782	129,851	206,837	19,654,907
3 Projected Transmission Revenue	(12,000)	(6,000)	(13,000)	(7,000)	(7,000)	(13,000)	(13,000)	(7,000)	(11,000)	(7,000)	(9,000)	(7,000)	(112,000)
4 Total Projected Capacity Payments/(Receipts) (Line 1 + 2a + 3) (\$)	1,418,627	459,377	589,782	99,056	136,682	1,773,496	6,335,527	5,743,446	2,411,444	254,782	120,851	199,837	19,542,907
5 Jurisdictional %	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187
6 Projected Jurisdictional Capacity Payments/(Receipts) (Line 4 x Line 5) (\$)	1,369,002	443,307	569,151	95,591	131,901	1,711,457	6,113,902	5,542,533	2,327,089	245,869	116,623	192,846	18,859,271
7 True-Up (\$)													(1,252,572)
8 Total Jurisdictional Amount to be Recovered (Line 6 + Line 7) (\$)													17,606,699
9 Revenue Tax Multiplier													1.00072
10 Total Recoverable Capacity Payments/(Receipts) (Line 8 x Line 9) (\$)													17,619,376

Calculation of Jurisdictional % \*

	12 CP KW	%
FPSC	1,662,910.86	96.50187%
FERC	60,279.39	3.49813%
Total	1,723,190.25	100.00000%

\* Based on 2001 Actual Data

**Schedule CCE-1a**

**Purchased Power Capacity Cost Recovery Clause  
Calculation of True-up  
Gulf Power Company  
January 2004 - December 2004**

1	Estimated over/(under)-recovery, January 2003 - December 2003 (Schedule CCE-1b-1, Line 18)	\$1,058,876
2	Final True-Up, January 2002 - December 2002 (Exhibit No.____(TAD-1), filed April 1, 2003	<u>193,696</u>
3	Total Over/(Under)-Recovery (Line 1 & 2) (To be included in January 2004 - December 2004)	<u>\$1,252,572</u>
4	Jurisdictional KWH sales, January 2004 - December 2004	10,566,640,000
5	True-up Factor (Line 3 / Line 4) x 100 (Cents/KWH)	(0.0119)

Note: Projected KWH sales for 2004 have been updated since the estimated true-up filing.

Schedule CCE-1b

**Purchased Power Capacity Cost Recovery Clause  
Calculation of Estimated True-Up Amount  
Gulf Power Company  
For the Period January 2003 - December 2003**

	Actual <u>January</u>	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual <u>July</u>	Estimated <u>August</u>	Estimated <u>September</u>	Estimated <u>October</u>	Estimated <u>November</u>	Estimated <u>December</u>	Total
1 IIC Payments/(Receipts) (\$)	576,317	4,193	192,099	(9,415)	(102,417)	374,563	1,404,921	2,470,074	1,941,890	52,536	(10,668)	64,888	6,958,981
2 Projected Capacity Payments to Solutia (\$)	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	62,202	746,424
3 Transmission Revenue (\$)	(51,592)	(78,086)	(31,701)	(44,371)	(39,430)	(22,413)	(31,968)	(9,000)	(13,000)	(8,000)	(10,000)	(9,000)	(348,561)
5 Total Capacity Payments/(Receipts) (Line 1 + 2 + 3 + 4) (\$)	586,927	(11,691)	222,600	8,416	(79,645)	414,352	1,435,155	2,523,276	1,991,092	106,738	41,524	118,090	7,356,844
6 Jurisdictional %	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187	0.9650187
7 Jurisdictional Capacity Payments/(Receipts) (Line 5 x Line 6) (\$)	566,396	(11,282)	214,813	8,122	(76,858)	399,857	1,384,952	2,435,009	1,921,441	103,004	40,081	113,959	7,099,493
8 Retail KWH Sales								1,105,129,000	919,954,000	755,145,000	680,394,000	812,109,000	
9 Purchased Power Capacity Cost Recovery Factor (¢/KWH)								0.081	0.081	0.081	0.081	0.081	
10 Capacity Cost Recovery Revenues (Line 10 x Line 11/100) (\$)	832,686	588,899	601,144	634,147	805,054	850,861	896,948	895,154	745,163	611,667	551,119	657,808	8,670,650
11 Revenue Taxes (Line 12 x .00072) (\$)*	600	424	433	457	580	613	646	14,072	11,714	9,615	8,664	10,341	58,159
12 True-Up Provision (\$)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(38,848)	(466,176)
Capacity Cost Recovery Revenues net of Revenue Taxes (Line 10 - Line 11 + Line 12) (\$)	793,238	549,627	561,863	594,842	765,626	811,400	857,454	842,234	694,601	563,204	503,607	608,619	8,146,315
14 Over/(Under) Recovery (Line 136 - Line 7) (\$)	226,842	560,909	347,050	586,720	842,484	411,543	(527,498)	(1,592,775)	(1,226,840)	460,200	463,526	494,660	1,046,822
15 Interest Provision (\$)	(121)	308	796	1,277	2,047	2,500	2,305	1,434	265	(29)	399	841	12,022
16 Prior Period Adjustment Including Interest		32											32
17 Total Estimated True-Up for the Period January 2003 - December 2003 (Lines 14 + 15 + 16) (\$)													1,058,876

NOTE: Interest is Calculated for Aug - Dec at July's rate of 0.0854 %.  
Actual IIC Payments for January through July include Market Capacity Payments

**Calculation of Purchased Power Capacity Cost Recovery Factors**  
**Gulf Power Company**  
**For January 2004 - December 2004**

<u>Rate Class</u>	A	B	C	D	E	F	G	H	I
	Average 12 CP Load Factor at Meter	Projected KWH Sales at Meter	Projected Avg 12 CP KW at Meter Col B / (8,760 hours x Col A)	Demand Loss Expansion Factor	Energy Loss Expansion Factor	Jan - Dec 04 Projected KWH Sales at Generation Col B x Col E	Projected Avg 12 CP KW at Generation Col C x Col D	Percentage of KWH Sales at Generation Col F / Total Col F	Percentage of 12 CP KW Demand at Generation Col G / Total Col G
RS, RSVP	59.521838%	4,903,598,000	940,447.20	1.0048648	1.00530097	4,929,591,826	945,022.25	46.64256%	54.67725%
GS	61.623894%	294,062,000	54,473.55	1.0048589	1.00529775	295,619,867	54,738.23	2.79708%	3.16705%
GSD, GSDT, GSTOU	74.923957%	2,366,440,000	360,554.31	1.0047057	1.00516604	2,378,665,124	362,250.95	22.50634%	20.95917%
LP, LPT	86.403429%	2,055,355,000	271,551.22	0.9842260	0.98911989	2,032,992,512	267,267.76	19.23567%	15.46362%
PX, PXT, RTP, SBS	99.499138%	817,083,000	93,743.84	0.9744382	0.98057253	801,209,145	91,347.58	7.58084%	5.28520%
OS - I / II	247.068649%	101,916,000	4,708.91	1.0046893	1.00529485	102,455,630	4,730.99	0.96941%	0.27373%
OS-III	98.528325%	24,279,000	2,812.97	1.0051151	1.00526827	24,406,908	2,827.36	0.23093%	0.16359%
OS-IV	248.927520%	<u>3,907,000</u>	<u>179.17</u>	1.0024052	1.00541301	<u>3,928,149</u>	<u>179.60</u>	<u>0.03717%</u>	<u>0.01039%</u>
TOTAL		<u>10,566,640,000</u>	<u>1,728,471.17</u>			<u>10,568,869,161</u>	<u>1,728,364.72</u>	<u>100.00000%</u>	<u>100.00000%</u>

Notes:

Col A - Average 12 CP load factor based on actual 2001 load research data.

Col C - 8,760 is the number of hours in 12 months.

**Calculation of Purchased Power Capacity Cost Recovery Factors**  
**Gulf Power Company**  
**For January 2004 - December 2004**

Rate Class	A	B	C	D	E	F	G
	Jan - Dec 04 Percentage of KWH Sales <u>at Generation</u>	12 CP KW Demand <u>at Generation</u>	Energy- Related <u>Costs</u>	Demand- Related <u>Costs</u>	Total Capacity <u>Costs</u>	Jan - Dec 04 Projected KWH Sales <u>at Meter</u>	Capacity Cost Recovery <u>Factors</u>
	Page 1, Col H	Page 1, Col I	(\$)	(\$)	Col C + Col D	Page 1, Col B	Col E / Col F x 100
RS, RSVP	46.64256%	54.67725%	632,163	8,892,729	9,524,892	4,903,598,000	0.194
GS	2.79708%	3.16705%	37,910	515,090	553,000	294,062,000	0.188
GSD, GSDT, GSTOU	22.50634%	20.95917%	305,037	3,408,808	3,713,845	2,366,440,000	0.157
LP, LPT	19.23567%	15.46362%	260,708	2,515,009	2,775,717	2,055,355,000	0.135
PX, PXT, RTP, SBS	7.58084%	5.28520%	102,746	859,587	962,333	817,083,000	0.118
OS - I / II	0.96941%	0.27373%	13,139	44,520	57,659	101,916,000	0.057
OS-III	0.23093%	0.16359%	3,130	26,606	29,736	24,279,000	0.122
OS-IV	<u>0.03717%</u>	<u>0.01039%</u>	<u>504</u>	<u>1,690</u>	<u>2,194</u>	<u>3,907,000</u>	0.056
TOTAL	<u>100.00000%</u>	<u>100.00000%</u>	<u>\$1,355,337</u>	<u>\$16,264,039</u>	<u>\$17,619,376</u>	<u>10,566,640,000</u>	<u>0.167</u>

Notes:

Col C - (Recoverable Amount from Schedule CCE-1, line 12) / 13 x Col A

Col D - (Recoverable Amount from Schedule CCE-1, line 12) x 12 / 13 x Col B