June 15, 1995

Ms. Blanca S. Jayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0870

Dear Ms. Bayo:

Enclosed for official filing in Docket No. 950001-El are an original and fifteen copies of the following:

- Petition of Gulf Power Company for Approval of Final Fuel Cost True-1. up Amounts and GPIF Adjustment for October 1994 through March 1995; Estimated Fuel Cost True-up Amounts for April 1995 through September 1995; Projected Fuel Cost Recovery Amounts for October 1995 through March 1996; Final Purchased Power Capacity Cost True up Amounts for October 1994 through March 1995; Estimated Purchased Power Capacity Cost True-up Amounts for April 1995 through September 1995; Projected Purchased Power Capacity Cost Recovery Amounts for October 1995 through September 1996; GPIF Targets and Ranges for October 1995 through March 1996; Estimated As-available Avoided Energy Costs, Fuel Cost Recovery Factors, and Capacity Cost Recovery Factors to be Applied Beginning with the Period October 1995 through March 1996.
- Prepared direct testimony and exhibit of M. L. Gilchrist. 2.
- Prepared direct testimony and exhibit of G. D. Fontaine. 3.
- Prepared direct testimony and exhibit of M. W. Howell.

NUMBER-DATE

NUMBER-DATE

business is customer satisfaction

FPSC-RECORDS/REPORTING

Ms. Blanca S. Bayo June 15, 1995 Page Two

Prepared direct testimony and exhibit of S. D. Cranmer.

In addition to the schedules attached to the testimony, enclosed is one copy for the hearing record of Schedules A1 through A12 previously filed with the Commission for the months of December 1994, January, February, March, and April 1995. These schedules ar "the schedules from May which have not yet been filed are identified as part of Ms. Cranmer's composite exhibit SDC-2.

Also enclosed is a 3.5 inch double sided, double density diskette containing the Petition in WordPerfect for Windows 6.1 format as prepared on a MS-DOS based computer.

Sincerely,

w

Enclosures

cc: Beggs and Lane Jeffrey A. Stone, Esquire

17 Hasker

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor

Docket No. 950001-EI

Certificate of Service

I HEREBY CERTIFY that a true copy of the foregoing was furnished by hand delivery or the U.S. Mail this 15th day of June 1995 on the following:

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AFFIDAVIT

STATE OF FLORIDA

Docket No. 950001-EI

CC 303770

COUNTY OF ESCAMBIA /
Before me the undersigned authority, personally appeared
George D. Fontaine, who being first duly sworn, deposes, and
says that he is the Performance Test Specialist of Gulf Power
Company, a Maine Corporation, and that the foregoing is true
and correct to the best of his knowledge, information, and
belief. He is personally known to me.
Land Orft
George D. Fontaine
Performance Test Specialist
Sworn to and subscribed before me this A day of
June, 1995.
Notary Public, State of Florida at LargeMy Commission Expires July 29, 1997
Notary Public, State of Florida at LargeMy Commission Expires July 29, 1997

Commission Number:

Commission Expires:

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 950001-EI

PREPARED DIRECT TESTIMONY
AND EXHIBIT OF
S. D. CRANMER

FUEL AND PURCHASED POWER CAPACITY COST RECOVERY

OCTOBER 1995 - MARCH 1996 JUNE 16, 1995

GULF POWER



05699 JUN 16 # FPSC-RECORDS/REPORTING

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony of
3		Susan D. Cranmer Docket No. 950001-EI
4		Fuel and Purchased Power Capacity Cost Recovery Date of Filing: June 16, 1995
5		
6	Q.	Please state your name, business address and occupation.
7	A.	My name is Susan Cranmer. My business address is 500
8		Payfront Parkway, Pensacola, Florida 32501. I hold the
9		position of Supervisor of Rate Services for Gulf Power
10		Company.
11		
12	Q.	Please briefly describe your educational background and
13		business experience.
14	Α.	I graduated from Wake Forest University in
15		Winston-Salem, North Carolina in 1981 with a Bachelor of
16		Science Degree in Business and from the University of
17		West Florida in 1982 with a Bachelor of Arts Degree in
18		Accounting. I am also a Certified Public Accountant
19		licensed in the State of Florida. I joined Gulf Power
20		Company in 1983 as a Financial Analyst. I have held
21		various positions with Gulf including Computer Modeling
22		Analyst and Senior Financial Analyst. In 1991, I
23		assumed the position of Supervisor of Rate Services and
24		presently serve in that capacity.

1		My responsibilities include supervision of tariff
2		administration, cost of service, calculation of cost
3		recovery factors, and the regulatory filing function of
4		the Rates and Regulatory Matters Department.
5		
6	Q.	Have you previously filed testimony before this
7		Commission in Docket No. 950001-EI?
8	А	Yes, I have.
9		
10	Q.	What is the purpose of your testimony?
11	Α.	The purpose of my testimony is to discuss the
12		calculation of Gulf Power's fuel cost recovery factors
1 3		for the period October 1995 through March 1996. I will
1.4		also discuss the calculation of the purchased power
1.5		capacity cost recovery factors for that period.
16		
17	Q.	Are you familiar with the Fuel and Purchased Power Cost
8		Recovery Clause Calculation for the period of October
19		1995 through March 1996?
0.0	Α.	Yes, these documents were prepared under my supervision.
21		
22	Q.	Have you verified that to the best of your knowledge and
23		belief, the information contained in these documents is
2.4		correct?
2.5	Α.	Yes, I have.

	Counsel: We ask that Ms. Cranmer's Exhibit
	consisting of seventeen schedules,
	along with Schedules Al through Al2
	previously filed with the Commission for
	the months of December 1994, January,
	February, March, April, and May 1995,
	be marked as Exhibit No(SDC-2).
Q.	Ms. Cranmer, what has Gulf calculated as the true-up to
	be applied in the period October 1995 through March
	1996?
A.	The true-up for this period is an increase of .069¢/kwh.
	This includes a final true-up under-recovery of
	\$1,737,576. As shown on Schedule E-1A, it also includes
	an estimated true-up under-recovery of \$875,443 for the
	current period. The resulting under-recovery is
	\$2,613,019.
Q.	What has been included in this filing to reflect the
	GPIF reward/penalty for the period of October 1994
	through March 1995?
Α.	This is shown on Line 32b of Schedule E-1 as \$0. As
	discussed in the testimony of Mr. Fontaine, Gulf is
	proposing neither a reward nor a penalty for the period
	of October 1994 through March 1995.
	Q.

Ms. Cranmer, what is the levelized projected fuel factor 1 Q. for the period October 1995 through March 1996? 2 Gulf has proposed a levelized fuel factor of 2.210¢/kwh. 3 A. It includes projected fuel and purchased power energy 4 expenses for October 1995 through March 1996 and 5 projected kwh sales for the same period, as well as the 6 true-up and GPIF amount. The proposed levelized fuel 7 factor also includes the special recovery amount 8 associated with the Air Products special contract. The 9 calculation of the special recovery amount is presented 10 on Schedule E-12 of my exhibit. The levelized fuel 11 factor has not been adjusted for line losses. 12 13 Ms. Cranmer, how were the line loss multipliers used on 14 0. Schedule E-1E calculated? 15 They were calculated in accordance with procedures 16 approved in prior filings and were based on Gulf's 17 latest mwh Load Flow Allocators. 18 19 Ms. Cranmer, what fuel factor does Gulf propose for its 20 largest group of customers (Group A), those on Rate 21 Schedules RS, GS, GSD, OSIII, and OSIV? 22

Gulf proposes a standard fuel factor, adjusted for line

losses, of 2.237¢/kwh for Group A. Fuel factors for

25

23

Groups A, B, C, and D are shown on Schedule E-1E. 1 factors have also been adjusted for line losses. 2 3 Ms. Cranmer, how were the time-of-use fuel factors 0. 4 calculated? 5 These were calculated based on projected loads and 6 A. system lambdas for the period October 1995 through March 7 1996. These factors included the GPIF, true-up, and 8 special contract recovery cost amounts and were adjusted 9 for line losses. These time-of-use fuel factors are 10 also shown on Schedule E-1E. 11 12 How does the proposed fuel factor for Rate Schedule RS 13 compare with the factor applicable to September and how 14 will the change affect the cost of 1000 kwh on Gulf's 15 residential rate RS? 16 The current fuel factor applicable to September 1995 is 17 Α. 2.343¢/kwh compared with the proposed factor of 18 2.237¢/kwh. For a residential customer who uses 19 1000 kwh in October 1995, the fuel portion of the bill 20 will decrease from \$23.43 to \$22.37. 21 22 Ms. Cranmer, has Gulf updated its estimates of the 23 0. as-available avoided energy costs to be shown on COG1 as 24 required by Order No. 13247 issued May 1, 1984, in 25

Docket No. 830377-EI and Order No. 19548 issued June 21, 1 1988, in Docket No. 880001-EI? 2 Yes. A tabulation of these costs is set forth in 3 Α. Schedule E-11 of my Exhibit SDC-2. These costs 4 represent the estimates for the period from October 1995 5 through September 1997. 6 7 Ms. Cranmer, you stated earlier that you are responsible 8 Q. for the calculation of the purchased power capacity cost 9 (PPCC) recovery factors. Which schedules of your 10 exhibit relate to the calculation of these factors? 11 Schedule CCE-1, including CCE-la and CCE-1b, and 12 Α. Schedule CCE-2 of my exhibit relate to the calculation 13 of the purchased power capacity cost recovery factors 14 for the period October 1995 through March 1996. As I 15 will discuss later in my testimony, Gulf is proposing to 16 change its PPCC factors from semi-annual to annual 17 factors. Schedule CCE-3, including CCE-3a and CCE-3b, 18 and CCE-4 show the calculation of the cost recovery 19 factors for the period October 1995 through September 20 1936. 21 22 Please describe Schedule CCE-1 of your exhibit. 23 0. Schedule CCE-1 shows the calculation of the amount of 24

capacity payments to be recovered through the Purchased

1	Power Capacity Cost Recovery Clause. Mr. Howell has
2	provided me with Gulf's projected purchased power
3	capacity transactions under the Southern Company
4	Intercompany Interchange Contract (IIC). Gulf's
5	projected capacity payments for the period October 1995
6	through March 1996 are purchases of \$7,748,129. The
7	jurisdictional amount is \$7,469,087. For the period,
8	Gulf's requested recovery before true-up is the
9	difference between the jurisdictional projected
10	purchased power capacity costs and the approved
11	adjustment for former capacity transactions embedded in
12	current base rates. This adjustment amount was fixed in
13	Order No. PSC-93-0047-FOF-EI, dated January 12, 1993, as
14	an embedded credit of \$839,290, or \$826,000 net of
15	revenue taxes. Thus, the projected recovery amount to
16	be collected through the purchased power capacity cost
17	recovery factors in the period October 1995 through
18	March 1996 is \$8,295,087. This amount is added to the
19	total true-up amount to determine the total purchased
20	power capacity transactions to be recovered through the
21	factors to be applied in the period.
22	

23 What has Gulf calculated as the purchased power capacity 24 factor true-up to be applied in the period October 1995 25 through March 1996?

The true-up for this period is a decrease of \$154,779 as A . shown on Schedule CCE-la. This includes a final 2 capacity cost true-up under-recovery of \$35,386. It 3 also includes an estimated over-recovery of \$190,165 for 4 the period April 1995 through September 1995, as 5 calculated on Schedule CCE-1b. 6 7 What methodology was used to allocate the capacity 8 0. 9 payments to rate class? As required by Commission Order No. 25773 in Docket 10 Α. No. 910794-EQ, the revenue requirements have been 11 allocated using the cost of service methodology used in 12 Gulf's last full requirements rate case and approved by 13 the Commission in Order No. 23573 issued October 3, 14 1990, in Docket No. 891345-EI. Although the capacity 15 payments in that cost of service study were allocated to 16 rate class using the demand allocator based on the 17 twelve monthly coincident peaks projected for the test 18 year, for purposes of the purchased power capacity cost 19 recovery clause, Gulf has allocated the net purchased 20 power capacity costs to rate class with 12/13th on 21 demand and 1/13th on energy. This allocation is 22 consistent with the treatment accorded to production 23 plant in the cost of service study used in Gulf's last 24

25

rate case.

Docket No. 950001-EI Witness: Susan D. Cranmer Page 9

- 1 Q. How were the allocation factors calculated for use in 2 the Purchased Power Capacity Cost Recovery Clause?
- 3 A. The allocation factors used in the Purchased Power
- 4 Capacity Cost Recovery Clause have been calculated using
- 5 the 1993 load data filed with the Commission in
- 6 accordance with FPSC Rule 25-6.0437. The calculations
- of the allocation factors are shown in columns A through
- 8 I on page 1 of Schedule CCE-2.

9

- 10 Q. Please describe the calculation of the cents/!...h factors
- 11 by rate class used to recover purchased power capacity
- 12 costs.
- 13 A. As shown in columns A through D on page 2 of Schedule
- 14 CCE-2, 12/13th of the jurisdictional capacity cost to be
- 15 recovered is allocated to rate class based on the demand
- 16 allocator, with the remaining 1/13th allocated based on
- 17 energy. The total revenue requirement assigned to each
- 18 rate class shown in column E is then divided by that
- 19 class's projected kwh sales for the six-month period to
- 20 calculate the purchased power capacity cost recovery
- 21 factor. This factor will be applied to each customer's
- 22 total kwh to calculate the amount to be billed each
- 23 month.

24

Docket No. 950001-EI Witness: Susan D. Cranmer Page 10

What is the amount related to purchased power capacity 1 0. 2 costs recovered through this factor that would be 3 included on a residential customer's bill for 1000 kwh 4 if the Commission were to approve the Company's proposed 5 traditional six-month recovery factors? 6 A. The purchased power capacity costs recovered through the 7 clause for a residential customer who uses 1000 kwh 8 ould be \$2.64. 9 10 Gulf is proposing to change the cycle for setting its purchased power capacity cost (PPCC) recovery factors 11 12 from a six-month to a one-year cycle. Please comment on 13 the reasons for the proposed change. 14 For Gulf, this is a customer satisfaction issue. Since 15 the commencement of the PPCC recovery clause in 1993, 16 Gulf's PPCC factors have consistently moved up and down 17 between the traditional summer (April through September) 18 and winter (October through March) recovery periods. 19 The trend we have experienced results in a much higher 20 factor in the winter than in the summer. Gulf is 21 proposing an annual factor for its PPCC recovery in 22 order to levelize the factors and thereby eliminate the 23 variations experienced by the customer that occur simply 24 because the factors have been set every six months. The

nature of Gulf's purchased power capacity costs

Docket No. 950001-EI Witness: Susan D. Cranmer Page 11

		Page 11
1		recovered through the PPCC combined with the regular
2		seasonal differences in kwh sales causes Gulf's PPCC
3		factors to vary significantly from one traditional six-
4		month recovery period to the next. Because Gulf's
5		capacity costs and kwh sales do not vary as widely from
6		year to year as they do from one of the current six-
7		month recovery periods to the next, the resulting
8		fl ctuations in customers' bills could be significantly
9		reduced through the implementation of annual cost
10		recovery factors for Gulf's purchased power capacity
11		cost recovery clause.
12		
13	Q.	Please describe Schedules CCE-3 and CCE-4 of your
14		exhibit.
15	Α.	Schedules CCE-3 and CCE-4 show the calculation of the
16		recoverable capacity costs and associated cost recovery

recoverable capacity costs and associated cost recovery
factors for the period October 1995 through September
1996. The methodology used in the calculations on these
schedules is identical to the methodology used on
Schedules CCE-1 and CCE-2 to calculate the semi-annual
factors.

22

Q. What are Gulf's projected capacity payments for the period October 1995 through September 1996?

Gulf's projected capacity payments for the period A. October 1995 through September 1996 are purchases of 2 \$10,499,074. The jurisdictional amount is \$10,120,959. 3 For the 12-month period, the adjustment for former 4 capacity transactions embedded in current base rates is 5 a credit of \$1,652,000, or two times the semi-annual 6 credit of \$826,000. For the annual recovery period, 7 Gulf's requested recovery before true-up is the 8 difference between the jurisdictional projected capacity 9 costs of \$10,120,959 and this embedded credit, or 10 \$11,772,959. The total true-up to be collected in the 11 annual period is the same as that for the semi-annual 12 13 period, an over-recovery of \$154,779 net of revenue taxes. The total amount to be recovered in the period 14 October 1995 through September 1996, including revenue 15 taxes, is \$11,805,117. 16 17 What is the amount related to purchased power capacity 18 0. costs that will be included on a residential customer's 19 bill for 1,000 kwh using the annual PPCC factor? 20 The purchased power capacity costs recovered through the 21 A. clause for a residential customer who uses 1,000 kwh 22 will be \$1.68 using an annual cost-recovery factor. 23 This compares to \$2.64 projected for the period October 24

1995 through March 1996, and an estimated \$.91 for the

period April 1996 through September 1996, using semi-1 annual factors. 2 3 When does Gulf propose to collect these new fuel charges 4 0. and purchased power capacity charges? 5 These factors will apply to October 1995 through March 6 A. 1996 billings beginning with Cycle 1 meter readings 7 scheduled on September 28, 1995 and ending with meter 8 readings scheduled on March 28, 1996. If the Commission 9 approves an annual recovery period for the capacity 10 costs, the annual PPCC factors shown on Schedule CCE-4 11 will apply to October 1995 through September 1996 12 billings beginning with Cycle 1 meter readings scheduled 13 on September 28, 1995 and ending with meter readings 14 scheduled on September 26, 1996. 15 16 Ms. Cranmer, does this complete your testimony? 17 18 Yes, it does. Α. 19 20 21 22 23

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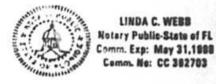
STATE OF FLORIDA)
COUNTY OF ESCAMBIA)

Docket No. 950001-EI

Before me the undersigned authority, personally appeared Susan D. Cranmer, who being first duly sworn, deposes, and says that she is the Supervisor of Rate Services 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.

Susan D. Cranmer Supervisor of Rate Services

Notary Public, State of Florida at Large



Docket No. 950001-EI
Susan D. Cranmer Exhibit No. ____
Fuel Cost and Capacity Cost Recovery
Schedules

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FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION GULF POWER COMPANY ESTIMATED FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

			(a)	(b)	(c)
Line			\$	KWH	¢ / KWH
1	Fuel Cost of System Net Generation	E-3	88,082,064	4,449,710,000	1.9795 NA
2	Nuclear Fuel Disposal Costs	E-2	0	0	NA
3	Coal Car Investment		0	0	NA NA
4	Adjustments to Fuel Cost		0	0	
5	Total Cost of Generated Power	(Line 1 - 4)	88,082,064	4,449,710,000	1.9795
6	Fuel Cost of Purchased Power (Exclusive of E		0	0	NA 1 0404
7	Energy Cost of Schedule C & X Econ. Purch.	E-9	9,801,000	530,330,000	1.8481
8	Energy Cost of Other Econ. Purch. (Nonbroke	er) E-9	0	0	NA
9	Energy Cost of Schedule E Economy Purch.	E-9	0	0	NA
10	Capacity Cost of Schedule E Economy Purch	ases E-2	0	0	NA
11	Energy Pay, lents to Qualifying Facilities	E-8	0	0	NA
12	Total Cost of Purchased Power	(Line 6 - 11)	9,801,000	530,330,000	1.8481
13	Total Available KWH	(Line 5 + 12)		4,980,040,000	
22	5 10 11/5	E-6	(567,000)	(27,290,000)	2.0777
14	Fuel Cost of Economy Sales	E-6	(65,600)	(27,250,000)	NA
15	Gain on Economy Sales	E-6	(10,200,000)	(561,760,000)	
16	Fuel Cost of Unit Power Sales	E-0	(4.309.000)	#500000 ENGLISH ENGLISH ENGLISH	
17	Fuel Cost of Other Power Sales	(Line 13 -17)	(15,231,600)	(805,468,000)	
18	Total Fuel Cost & Gains on Power Sales	(Line 13-17)	0	0	NA
19	Net Inadvertant Interchange Total Fuel & Net Power Transactions (Lin	e 5+12+18+19)		4,174,572,000	1.9799
20	Total Fuel & Net Fower Transactions (Lin	0 3 1 12 10 10 10 1	02,001,110	Alabadowal Com	
21	Net Unbilled Sales *		0	0	NA
22	Company Use *		200,128	10,108,000	1.9799
23	T & D Losses *		4,474,356	225,989,000	1.9799
			82,651,464	3,938,475,000	2.0986
24	System KWH Sales		3,070,818	146,327,000	2.0986
25	Wholesale KWH Sales		79,580,646	3,792,148,000	2.0986
26	Jurisdictional KWH Sales		1.0014	5,752,740,000	1.0014
26a	Jurisdictional Line Loss Multiplier		79,692,059	3,792,148,000	2.1015
27	Jurisdictional KWH Sales Adjusted for Line Lo	osses	2,613,019	3,792,148,000	0.0689
28	True-Up **		82,305,078	3,792,148,000	2.1704
29	Total Jurisdictional Fuel Cost		02,303,070	3,732,140,000	1.01609
30	Revenue Tax Factor				2 2053
31	Fuel Factor Adjusted For Revenue Taxes	E-12	175,432	3,792,148,000	0.0046
	Special Contract Recovery Cost **	E-12	0	3,792,148,000	0.0000
	GPIF Reward/(Penalty) **	DIE	0	011 02111101000	2.2099
33	Fuel Factor Adjusted for Spec. Cont. Rec. & C	NH)			2.210
34	Fuel Factor Rounded to Nearest .001(¢ / K)	WIT)			

^{*}For informational purposes only

[·] Calculation Based on Jurisdictional KWH Sales

SCHEDULE E-1A

CALCULATION OF TRUE-UP GULF POWER COMPANY FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

1.	Estimated over/(under)-recovery (APRIL 1995 - SEPTEMBER 1995) (Sch. E-1B)	(\$875,443)
2.	Final True-up (OCTOBER 1994 - MARCH 1995) (Exhibit No(SDC-1), dated MAY 19, 1995)	(\$1,737,576)
3.	Total over/(under)-recovery (Lines 1 + 2) To be included in APRIL 1995 - SEPTEMBER 1995 (Schedule E Line 28)	(\$2,613,019)
4.	Jurisdictional KWH sales FOR THE PERIOD: OCTOBER 1995 - MARCH 1996	3,792,148,356
5.	True-up Factor (Line 3 / Line 4) x 100 (¢ / KWH)	0.0689

CALCULATION OF ESTIMATED TRUE-UP **GULF POWER COMPANY** FOR THE PERIOD APRIL, 1995 - SEPTEMBER, 1995

			APRIL ACTUAL	MAY ACTUAL	JUNE ESTIMATED	JULY ESTIMATED	AUGUST ESTIMATED	SEPTEMBER ESTIMATED	TOTAL PERIOD
A 1	Fuel Cost of System Generation			\$19,693,823.03	\$20,144,018.00	\$23,091,207.00	· · · · · · · · · · · · · · · · · · ·		\$119,968,867.20
2	Fuel Cost of Power Sold		(3,219,243.93)	(3,847,290.05)	(3,070,800.00)	(3,912,600.00)	(4,276,600.00)	(2,176,800.00)	(\$20,503,333.98)
3	Fuel Cost of Purchased Power		0.00	0.00	0.00	0.00	0.00	0,00	0.00
3.	a Demand & Non-Fuel Cost Of Purchased Power		0.00	0.00	0.00	0.00	0.00	0.00	0.00
3			318,760.07	231,063.92	0.00	0.00	0.00	0.00	549,823.99
4	Energy Cost of Economy Purchases		426,843.97	1,660,050.97	2,568,000.00	1,066,000.00	1,107,000.00	2,145,000.00	8,972,894.94
5			0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	TOTAL FUEL & NET POWER TRANSACTIONS (Sum of Lines A1 Thru A5)		\$14,091,281.28	\$17,737,647.87	\$19,641,218.00	\$20,244,607.00	\$20,132,610.00	\$17,140,888.00	\$108,988,252.15
B 1	Jurisdictional KWH Sales		599,320,447	782,194,065	846,151,000	879,439,000	879,699,000	742,162,000	4,728,965,512
2	Non-Jurisdictional KWH Sales		21,931,200	27,201,400	29,225,000	31,998,000	32,189,000	28,506,000	171,050,600
3	TOTAL SALES (Lines B1 + B2)		621,251,647	809,395,465	875,376,000	911,437,000	911,888,000	770,668,000	4,900,016,112
4	Jurisdictional % Of Total Sales (Line B1/B3)		96,4696%	96,6393%	96.6614%	96.4893%	96.4701%	96,3011%	
C 1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	(1)	\$13,612,685.20	\$17,810,553.07	\$19,277,012.08	\$20,035,379.30	\$20,041,302.62	\$16,907,934.68	\$107,684,866.95
1	a Special Contract Recovery Cost		(19,925.00)	(19,925.00)	(19,925.00)	(19,925.00)		(19,924.00)	(119,548.00)
2	True-Up Provision		(495,276.00)	(495,276.00)	(495,276.00)	(495,276.00)		(495,275.00)	(2,971,655.00)
2	a Incentive Provision		(3,822.00)	(3,822.00)	(3,822.00)	(3,822.00)		(3,821.00)	(22,931.00)
3	FUEL REVENUE APPLICABLE TO PERIOD (Sum of Lines C1 Thru C2a)		\$13,093,662.20	\$17,291,530.07	\$18,757,989.08	\$19,516,356.30	\$19,522,280.62	\$16,388,914.68	\$104,570,732.95
4	Fuel & Net Power Transactions (Line A6)		\$14,091,281.28	\$17,737,647.87	\$19,641,218.00	\$20,244,607.00	\$20,132,610.00	\$17,140,888.00	\$108,988,252.15
	Jurisdictional Fuel Cost Adj. for Line Losses (Line A6 x Line B4 x 1.0014)		13,612,862.23	17,165,536.89	19,012,055.96	19,561,227.01	19,449,139.73	16,529,973.30	\$105,330,795.12
6	Over/(Under) Recovery (Line C3-C5)		(519,200.03)	125,993.18	(254,066.88)	(44,870.71)	73,140.89	(141,058.62)	(\$760,062.17)
	Interest Provision	(2)	(23,978.94)	(22,490.40)	(20,419.83)	(18,774.02)	(16,292.38)	(14,041.45)	(\$115,997.02)
29	a Interest & Juris. Impact due to timing of adjustme	:n!(3)		615.87					\$615.87
	TOTAL ESTIMATED TRUE-UP FOR THE PER	RIOD	APRIL 1995 - SE	PTEMBER 1995					(\$875,443.32)

2.2782 ¢/KWH

^{0.5058 %} per month.

Note 3: See Schedule A-2 for May 1995 for more information.

COMPARISON OF ESTIMATED/ACTUAL VERSUS ORIGINAL PROJECTIONS OF THE FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY FOR THE PERIOD APRIL 1995 - SEPTEMBER 1995

	DOLLARS				KWH				¢/KWH			
	ESTIMATED/ ESTIMATED/ DIFFERENCE			ESTIMATED/ ESTIMATED/ DIFFERENCE			CE			DIFFERE	DIFFERENCE	
	ACTUAL	ORIGINAL	AMOUNT	%	ACTUAL	ORIGINAL	AMOUNT	%	ACTUAL	EST.	TMA	%
1 Fuel Cost of System Net Generation (A3)	119,968,867	113,193,885	6,774,982	5.99	5,833,612,000	5,533,480,000	300,132,000	5.42	2.0565	2.0456	0.0109	0.53
2 Nuclear Fuel Disposal Costs	0	0	0	NA	0	0	0	NA	NA	NA	NA	NA
3 Coal Car Investment	0	0	0	NA	0	0	0	NA	NA	NA	NA	NA
4 Adjustments to Fuel Cost (A2, PAGE 1 0F 4)	0	0	0	NA	0	0	0	NA	NA.	NA.	NA	NA
5 TOTAL COST OF GENERATED POWER	119,968,867	113,193,885	6,774,982	5.99	5,833,612,000	5,533,480,000	300,132,000	5.42	2.0565	2.0456	0.0109	0.53
6 Fuel Cast of Purchased Power (Exclusive of Economy) (A8)	0	0	0	NA	0	0	0	NA	NA	NA	NA	NA
7 Energy Cost of Schedule C&X Econ. Purchases (Broker) (A9)	8,566,120	10,212,000	(1,645,880)	(16.12)	465,948,130		465,948,130	NA.	1.8384	NA	NA	NA.
8 Energy Cost of Other Economy Purchases (Nonbroker) (A9)	406,775	0	406,775	100.00	17,112,811	562,780,000	(545,667,189)	(96.96)	2.377	0	2.3770	NA
9 Energy Cost of Schedule E Economy Purchases (A9)	0	0	0	NA	0	0	0	NA	NA	NA.	NA.	NA
10 Capacity Cost of Schedule E Economy Purchases	0	0	0	NA	0	0	0	NA.	NA.	NA	NA	NA
11 Energy Payments to Qualifying Facilities (A9a)	549,824	0	549,824	NA	36,732,919	0	36,732,919	NA	1.4968	NA.	NA	NA
12 TOTAL COST OF PURCHASED POWER	9,522,719	10,212,000	(689,281)	(6.75)	519,793,860	562,780,000	(42,986,140)	(7.64)	1.832	1.8146	0.0174	0.96
13 Total Available KWH (Lines 4 + Line 12)	129,491,586	123,405,885	6,085,701	4.93	6,353,405,860	6,096,260,000	257,145,860	4.22				
14 Fuel Cost of Economy Sales (A6)	(598,537)	(654,000)	55,463	8.48	(19,985,710)	(22,790,000)	2,804,290	12.30	(2.9948)	(2.8697)	(0.1251)	(4.36)
15 Gain on Economy Sales (A6)	(46,377)	(55,200)	8,823	15.98	(19,985,710)	(22,790,000)	2,804,290	12.30	(0.2321)	(0.2422)	0.0101	4.17
16 Fuel Cost of Unit Power Sales (A6)	(12,833,819)	(12,115,000)	(718,819)	(5.93)	(728,240,101)	(688,200,000)	(40,040,101)	(5.82)	(1.7623)	(1.7604)	(0.0019)	(0.11)
17 Fuel Cost of Other Power Sales (A6)	(7,024,601)	(5,046,000)	(1,978,601)	(39.21)	(343,133,615)	(247,167,000)	(95,966,615)	(38.83)	(2.0472)	(2.0415)	(0.0057)	(0.28)
18 TOTAL FUEL COST AND GAINS ON POWER SALES (LINES 14+15+16 · 17)	(20,503,334)	(17,870,200)	(2,633,134)	(14.73)	(1,091,359,426)	(958,157,000)	(133,202,426)	(13.90)	(1.8787)	(1.8651)	(0.0136)	(0.73)
19 Net Inadvertent Interchange	0	0	0	NA	0	0	0	NA	NA	NA	NA	NA.
20 TOTAL FUEL & NET POWER TRANSACTIONS (LINES 5+12+18+19)	108,988,252	105,535,685	3,452,567	3.27	5,262,046,434	5,138,103,000	123,943,434	2.41	2.0712	2.054	0.0172	0.84
21 Not Unbilled Sales	0	0	0	NA	0	0	0	NA	NA.	NA	NA	NA
22 Company Use *	199,407	202,627	(3,220)	(1.59)	9,627,612	9,865,000	(237,388)	(2.41)	2.0712	2.054	0.0172	0.84
23 T&DLosses *	7,298,965	7,143,422	155,543	2.18	352,402,710	347,781,000	4,621,710	1.33	2.0712	2.054	0.0172	0.84
24 TERRITORIAL (SYSTEM) SALES	108,988,252	105,535,685	3,452,567	3.27	4,900,016,112	4,780,457,000	119,559,112	2.50	2.2242	2.2076	0.0166	0.75
25 Wholesale Sales	3,804,714	3,774,554	30,160	0.80	171,050,600	170,980 000	70,600	0.04	2.2243	2.2076	0.0167	0.76
26 Jurisdictional Sales	105,163,530	101,761,131	3,422,407	3.36	4,728,965,512	4,609,477,000	119,488,512	2.59	2.2242	2.2077	0.0165	0.75
26a Jurisdictional Loss Multiplier	1.0014	1.0014										
27 Jurisdictional Sales Adj. for Line Losses (Line 26 x 1.0014)	105,330,795	101,903,597	3,427,198	3.36	4,728,965,512	4,609,477,000	119,488,512	2.59	2.2274	2.2107	0.0167	0.76
28 TRUE-UP **	2,971,655	2,971,655	0	0.00	4,728,965,512	4,609,477,000	119,488,512	2.59	0.0628	0.0645	(0.0017)	(2.64)
29 TOTAL JURISDICTIONAL FUEL COST	108,302,450	104,875,252	3,427,198	3.27	4,728,965,512	4,509,477,000	119,488,512	2.59	2.2902	2.2752	0.0150	0.66
30 Revenue Tax Factor		The state of the s		10000		Mary Street or S			1.01609	1.01609		
31 Fuel Factor Adjusted for Revenue Taxes									2.32705	2.31181	0.0152	0.66
32 GPIF Reward / (Penalty) **	22.931	22,931	0	0.00	4,728,965,512	4,609,477,000	119,488,512	2 59	0.0005	0 0005	0.0000	0.00
33 Fuel Factor Adjusted for GPIF Reward / (Penalty)									2.3275	2.3123	0.0152	0.66
33a Special Contract Recovery Cost (Incl. Revenue Taxes) **	121,472	121,472	0	0.00	4,728,965,512	4,609,477,000	119,488,512	2.59	0 0026	0.0026	0.0000	0.00
34 FUEL FACTOR ROUNDED TO NEAREST .001(CENTSA	(WH)								2 330	2 3 1 5	0.015	0.65

^{*} Included for Informational Purposes Only

Note: Amounts included in the Estimated/Actual Column represent 2 months actual and 4 months estimates. Amounts included in the Estimated Original Column represent amounts projected in previous fuel adjustment period.



^{**} Calculation Based on Jurisdictional KWH Sales

SCHEDULE E-1C

CALCULATION OF GENERATING PERFORMANCE INCENTIVE FACTOR AND TRUE-UP FACTOR **GULF POWER COMPANY** FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

1.	TOTAL AMOUNT OF ADJUSTMENTS:	
	A. Generating Performance Incentive Reward/(Penalty)	0
	B. True-Up (Over)/Under Recovered	\$2,613,019
2.	TOTAL SALES (KWH)	3,792,148,356
3.	ADJUSTMENT FACTORS:	
	A. Generating Performance Incentive Factor	NA
	B. True-Up Factor	0.0689

B. True-Up Factor

DETERMINATION OF FUEL RECOVERY FACTOR TIME OF USE RATE SCHEDULES GULF POWER COMPANY ESTIMATED FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

	NET ENERGY FOR LOAD
	%
On-Peak	26.62
Off-Peak	73.38
	100.00

	AVERAGE	ON-PEAK	OFF-PEAK
Cost per KWH Sold	2.0986	2.1747	2.0711
Jurisdictional Loss Factor	1.0014	1.0014	1.0014
Jurisdictional Fuel Factor	2.1015	2.1777	2.0740
GPIF GENERAL TOTAL	0	0	0
Special Contract	0.0045	0.0045	0.0045
True-Up	0.0689	0.0689	0.0689
TOTAL	2.1749	2.2511	2.1474
Revenue Tax Factor	1.01609	1.01609	1.01609
Recovery Factor	2.2099	2.2873	2.1820
Recovery Factor Rounded to the Nearest .001 ¢/KWH	2.210	2.287	2.182

HOURS:	ON-PEAK OFF-PEAK	23.63% 76.37%
	OTT-TEAR	100.00%

SCHEDULE E-1E

FUEL RECOVERY FACTORS - BY RATE GROUP (ADJUSTED FOR LINE/TRANSFORMATION LOSSES) GULF POWER COMPANY

FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

Group	Rate Schedules			Average Factor		Fuel ecovery Loss ultipliers	Standard Fuel Recovery Factor
А	RS, GS, GSD, OS	III, OSIV, SBS ((1)	2.210		1.01228	2.237
В	LP, SBS (2)			2.210		0.98106	2.168
С	PX, SBS (3)			2.210		0.96230	2.127
D	OSI, OSII			2.210		1.01228	2.232
А	On-Peak Off-Peak	TOU 2.3 2.20					
В	On-Peak Off-Peak	2.24 2.14					
С	On-Peak Off-Peak	2.20					
D	On-Peak Off-Peak		NA NA				
Group • D	D Calculation On-Peak Off-Peak	2.287 ¢ / KWH 2.182 ¢ / KWH	x x	0.2214 0.7786		1.699 ¢	: / KWH : / KWH : / KWH
		Line Loss	Mult	iplier	× _	1.01228	/ KWH

⁽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

⁽³⁾ Includes SBS customers with a Contract Demand over 7,499 KW

FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION GULF POWER COMPANY ESTIMATED FOR THE PERIOD OF: OCTOBER 1995 - MARCH 1996

		(a)	(b)	(c)	(d)	(e)	(f)	
LIN	LINE DESCRIPTION	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
	5 10 115 15 5	14,040,428	13,050,096	17,745,856	17,118,395	13,236,678	12.890,611	88.082.064
1	Fuel Cost of System Generation			THE STATE OF THE S				
2	Fuel Cost of Power Sold	(2,272,600)			1,452,000		2.547,000	9 801 000
3	Fuel Cost of Purchased Power	1,675,000	1,330,000	1,097,000	1,452,000	1,700,000	2,547,000	3.001,000
3a	Demand & Non-Fuel Cost of Pur Power	0	0	0	0	0	0	7
36	Qualifying Facilities	0	0	0	0	0	0	,
4	Energy Cost of Economy Purchases	40.440.000	10 000 000	15,035,256	15,661,595	12,321,678	13,160,811	82,651,464
5	Total Fuel & Net Power Trans. (Sum of Lines 1 -4)	13,442,828	13,029,296	15,035,236	15,661,595	12,321,010	13,100,011	02 031 404
6	System KWH Sold	646,586,445	597,050,438	705,915,844	740,088,809	607,064,285	641,769,195	3,938 475 016
6a	Jurisdictional % of Total Sales	96.221	96.080		96,473		96.291	96 285
7	Cost per KWH Sold (¢/KWH)	2.0790	2.1823	2.1299	2.1162	2.0297	2.0507	2.0986
7a	Jurisdictional Lc. Multiplier	1,0014	1.0014	1.0014	1.0014	1.0014	1.0014	1 0014
	Jurisdictional Cost (¢/KWH)	2.0819	2.1854	2.1329	2.1192	2.0325	2.0536	2 1015
8	GPIF (¢ / KWH) *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
0.750	Special Contract (¢/KWH) *	0.0046			0.0040		0 0047	0.0046
0	True-Up (¢/KWH) *	0.0700			0.0610		0.0705	0.0639
10	TOTAL	2.1565	2.2663	2.2011	2.1842	AND DESCRIPTION OF THE PERSON NAMED IN	2 1288	2 1750
	Revenue Tax Factor	1.01609	1.01609		1.01609		1 01609	1 01609
11		2.1912	The second secon		2.2193	Annual Contract of the Contrac	2.1631	2 2099
12	Recovery Factor Adjusted for Taxes	2.1912	2.0020	2.2000	2.2193	2.1438	2.1001	
13	Recovery Factor Rounded to the Nearest .001 ¢/KWH	2.191	2.303	2.237	2.219	2 146	2 163	2 210

[·] CALCULATIONS BASED ON JURISDICTIONAL KWH SALES

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY ESTIMATED FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

	1	ESTIMATED F	OR THE PERI	OD: OCTOBER	R 1995 - MAR	CH 1996		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
				The second secon	JANUARY	FEBRUARY	MARCH	TOTAL
	FUEL COST - NET GEN. (\$)	OCTOBER	THE RESERVE THE PERSON NAMED IN COLUMN 2 I	DECEMBER	JANUART	0	0	0
1	HEAVY OIL LIGHTER OIL	40,328	40,348	45,964	45,883	45,834	37,202	255,559
2	COAL	13,893,608	12,942,880	17,644,067	17,013,867	13,133,279	12,827,608	87,455,309
	GAS	50,667	11,043	0	1,560	618	1,498	65,386
	GAS (B L)	55,825	55,825	55,825	56,947	56,947	24,190	305,559
6	OTHER - C.T.	0		0	138	0	113	251
7	TOTAL (\$)	14,040,428	13,050,096	17,745,856	17,118,395	13,236,678	12,890,611	88,082,064
	SYSTEM NET CENT ANALY			T. P. SEE				
	SYSTEM NET GEN. (MWH) HEAVY OIL	0	0	0	0	0	0	0
8	LIGHTER OIL	0	ŏ	o o	0	o o	0	0
	COAL	707,210	(Circle) (1 A) (10)	889,840	872,290	689,530	662,360	4,448,070
	GAS	1,260		0	40	10	50	1,640
7.77	OTHER - C.T.	0	0	0	0	0	0	0
14	TOTAL (MWH)	708,470	627,120	889,840	872,330	689,540	662,410	4,449,710
	UNITS OF FUEL BURNED							
	HEAVY OIL (BBL)	- 0	0	0	0	0	0	0
	LIGHTER OIL (BBL)	1,700		1,938	1,938	1,939	1.570	10,785
-	COAL (TON)	312,703			414,164	329,121	318,951	2,066,838
	GAS-all (MCF)	38,150		19,999	20,547	20,216	10,290	133,157
	OTHER - C T	0	0	0	6	0	5	1.1
	DTUE BURNED 4: - 48TIN							
20	BTU'S BURNED (IL MBTU)	- 0	0	0	0	0	0	0
	LIGHTER OIL	ő	2.5	0	o o	0	0	0
	COAL + GAS B L + OIL B L	7,278,034		9,232,831	9,046,787	7,069,642	6,876,822	46.071.785
	GAS-Generation	18,151	3,956	0	548	217	600	23,472
	OTHER - C T	0	0	0	34	0	28	62
	TOTAL (MMBTU)	7,296,185	6,571,625	9,232,831	9,047,369	7,069,859	6,877,450	46,095,319
	CENERATION MIX (P. MANA)		- Marian Company	SHELL	WE STATE OF			
	GENERATION MIX (% MWH) HEAVY OIL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	LIGHTER OIL	0.00	0.7.17.70	- P. T. D. T. T.	0.00	0.00	0 00	0 00
	COAL	99.82		100.00	100.00	100.00	99 99	99 96
	GAS-Generation	0.18	0.04	0.00	0.00	0.00	0.01	0 04
	OTHER - C.T.	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
	FUEL COST \$ / UNIT							
715	HEAVY OIL (\$/BBL)	NA.	NA	NA.	NA	NA	NA	NA.
	LIGHTER OIL (\$/BBL)	23.72		23.72	23.68	23.64	23.70	23 70
	COAL (\$/TON)	44.43		43.12	41.08	39.90	40 22	42 31
	GAS + B L (\$/MCF)	2.79	2.79	2.79	2.85	2.85	2 50	2 79
40	CTHER - C T	NA	NA	NA	23.00	NA	22 60	22 82
	FUEL COST \$ / MMBTU							
41	HEAVY OIL	- NA	NA	NA	NA	NA	NA	NA
	LIGHTER OIL	NA	NA		NA	NA	NA	NA
	COAL + GAS B.L. + OIL B.L.	1.92	1.99		1.89	1.87	1.87	1.91
	GAS-Generation	2.79		NA	2.85	2.85	2.50	2 79 4 05
	OTHER - C.T.	NA		NA	4.06	NA 1 07	4 04 1 87	191
47	TOTAL (\$/MMBTU)	1.92	1.99	1,92	1.89	1.87	107	
	BTU BURNED BTU / KWH						1000	(2)()(2)=(
48	HEAVY OIL	NA	NA	NA	NA	NA	NA	NA
	LIGHTER OIL	NA	NA	NA	NA	NA	NA.	NA 10.358
	COAL + GAS B L. + OIL B L.	10,291	10,477	10,376	10,371	10,253	10,382	14.312
	GAS-Generation	14,406	14,129	NA	13,700	21,700	12.000 NA	NA.
	OTHER - C.T.	NA 10 200	10 479	NA 10,376	10,371	10,253	10,382	10,359
24	TOTAL (BTU/KWH)	10,299	10,479	10,376	10,371	10,203	.0,002	
	FUEL COST CENTS / KWH	2 0000		1		10201	11220	474
	HEAVY OIL	NA	NA	NA	NA	NA.	NA	NA NA
	LIGHTER OIL	NA.	NA	NA 100	NA 4 OR	NA 1.92	NA 1 95	1 98
	COAL + GAS BL + OIL BL	1.98	2 08 3.94	1.99 NA	1.96 3.90	6.18	3 00	3 99
	GAS-Generation OTHER - C T	4.02 NA	(1) (a) (b) (b) (a) (b) (b) (b) (b) (b) (b) (b) (b) (b) (b	NA	NA.	NA	NA	NA
	TOTAL (¢/KWH)	1.98		1.99	1.96	1.92	1 95	1 98
-		1000			STREET, SQUARE, SQUARE	-		

ESTIMATED FOR THE MONTH OF: OCTOBER 1995

	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(1)	(i)	(k)	(1)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate	Fuel Type	Fuel Burned (Units) Tons/MCF/Gal	Fuel Heat Value (BTU/Unit) Lbs/MCF/Gal	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit (sunit)
1	Crist 1	23.0	350	2.0	99.7	2.1	14,834	Gas - G	5,192	1,000	5,192	14,493	4.14	2.79
2	1							Oil - G	4,200					
3	Crist 2	25.0	370	2.0	99.7	2.0	14,743	Gas - G	5,455	1,000	5,455	15,227	4.12	2.79
4	2							Oil - G		120222	22/2001			N. COLUMN
5	Crist 3	33.0	540	2.2	99.7	2.2	13,896	Gas - G Oil - G	7,504	1,000	7,504	20,947	3.88	2.79
7	Crist 4	84.0	53,050	84.9	94.2	90.1	10,291	Coal	22,554	12,103	545,942	1,199,857	2.26	53.20
8	4							Gas - G						
9	Crist 5	81.0	34,020	56.5	66.8	84.5	10,910	Coal	15,334	12,103	371,175	815,781	2.40	53.20
10	5		1001621000					Gas - G						
11	Crist 6	317.0	94,940	40.3	70.6	57.0	10,529	Coal	41,295	12,103	999,587	2,196,884	2.31	53.20
12	6		X 20.55 N					Gas - G						
13 14	Crist 7	504.0	116,630	31.1	53.6	58.0	10,575	Coal Gas - G	50,952	12,103	1,233,390	2,710,660	2.32	53.20
15	Scherer 3 (2)	209.8	56,820	36.4	40.3	90.3	9,746	Coal	27,861	9,938	553,771	962,587	1.69	34.55
16	Scholz 1	47.0	2,690	7.7	99.7	7.7	11,349	Coal	1,230	THE RESERVE AND PARTY OF THE PERSON NAMED IN COLUMN	30,530	46,129	1.71	37.50
17	Scholz 2	47.0	1,520	4.3	70.9	6.1	11,530	Coal	706	12,412	17,526	26,471	1.74	37.49
18	Smith 1	161.0	113,200	94.5	94.4	100.1	10,106	Coal	48,419	11,813	1,143,977	1,765,348	1.56	36.46
19	Smith 2	191.0	140,400	98.8	98.8	100.0	10,165	Coal	60,404	11,813	1,427,143	2,202,339	1.57	36.46
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	C	0	0	0	NA	NA
21	Daniel 1 (1)	215.0	0	0.0	0.0	NA	NA	Coal	C	10,525	0	0	NA	NA
22	The second secon	215.0	93,940	58.7	65.6		9,848	Coal	43,948	10,525	925,109	1,967,552	2.09	44.77
23	CARL CONTRACTOR OF THE PARTY OF							Gas	19,999	1,000	19,999	55,825	NA	2.79
24	A THE OWNER THAT THE PARTY OF T							Oil	1,700	138,474	9,885	40,328	NA	23.72
25		2,183.8	708,470	43.6	63.4	68.7	10,299				7,296,185	14,040,428	1.98	

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

ESTIMATED FOR THE MONTH OF: NOVEMBER, 1995

	(a)	(b)	(c)	(d)	(e)	(1)	(9)	(h)	(1)	ω	(k)	(1)	(m)	(n)
Line	Ptant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (ВТИКМН)	Fuel Type	Fuel Burned (Units) Tors/MCF/Bbi	Fuel Heat Value (BTU/Unit) Lbs/MCF/Gui	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1 2	Crist 1	23.0	80	0.5	100.0	0.5	13,988	Gas - G Oil - G	1,119	1,000	1,119	3,124	3.91	2.79
3	Crist 2	25.0	80	0.4	100.0	0.4	14,575	Gas - G Oil - G	1,166	1,000	1,166	3,255	4.07	2.79
5 6	Crist 3	33.0	120	0.5	99.9	0.5	13,925	Gas - G Oil - G	1,671	1,000	1,671	4,664	3.89	2.79
7 8	Crist 4	84.0	35,970	59.5	66.0	90.1	10,292	Coal Gas - G	15,279	12,115	370,210	825,078	2.29	54.00
9	Crist 5	81.0	44,630	76.5	94.2	81.2	10,941	Coal Gas - G	20,153	12,115	488,307	1,088,260	2.44	54.00
11 12	Crist 6	317.0	97,070	42.5	89.0	47.8	10,965	Coal Gas - G	43,923	12,115	1,064,330	2,371,808	2.44	54.00
13 14	Crist 7	504.0	86,750	23.9	49.7	48.1	11,070	Coal Gas - G	39,635	12,115	960,356	2,140,314	2.47	54.00
15	Scherer 3 (2)	209.8	17,520	11.6	12.8	90.6	9,745	Coal	8,600	9,926	170,729	299,959	1.71	34.88
16	Scholz 1	47.0	880	2.6	56.7	4.6	11,463	Coal	406	12,423	10,087	15,195	1.73	37.43
17	Scholz 2	47.0	1,070	3.2	99.9	3.2	11,610	Coal	500	12,423	12,423	18,744	1.75	37.49
18	Smith 1	161.0	113,210	97.7	97.6	100.1	10,106	Coal	48,354	11,831	1,144,119	1,814,721	1.60	37.53
19	Smith 2	191.0	108,730	79.1	79.0	100.1	10,164		46,708	11,831	1,105,172	1,752,956	1.61	37.53
20	Smith A (CT)	31.0	0		100.0	0.0	NA		0		0	0	NA	NA
21	Daniel 1 (1)	215.0	0	0.0	0.0	NA	NA	Coal	0		0	0	NA	NA
22	Daniel 2 (1)	215.0	121,010	78.2	87.2	89.6	10,016	The second second second	59,182	the same of the sa	1,212,052	2,615,845	2.16	44.20
23	- Allen Salarina and Charles and Charles							Gas	19,999	Commence of the Commence of th	19,999	55,825	NA	2.79
24	Ltr. Oil							Oil	1,700	138,473	9,885	40,348	NA	23.73
25		2,183.8	627,120	39.9	62.8	63.5	10,479				6,571,625	13,050,096	2 08	

Notes:

Represents Gulf's 50% Ownership
 Represents Gulf's 25% Ownership

SYSTEM NET GENERATION AND FUEL COST **GULF POWER COMPANY** ESTIMATED FOR THE MONTH OF: DECEMBER 1995

	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(1)	(j)	(k)	(1)	(m)	(n)
Line		Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned MMBTU	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1	Crist 1	23.0	0	0.0	100.0	0.0	NA	Gas - G			0	(\$)	(MXXXII)	(S/Lint)
2	1	100000000000000000000000000000000000000						Oil - G		1,000	٠	U	NA	NA
3	Crist 2	25.0	0	0.0	100.0	0.0	NA	Gas - G	0	1,000	0	0	NA	***
4	2							Oil - G	-			U	NA	NA
5	Crist 3	33.0	0	0.0	100.0	0.0	NA	Gas - G	0	1,000	0	0	NA	NA
7	Crist 4	84.0	50,550	80.9	94.2	85.9	10,339	Oil - G Coal	21,569	12,116	522,660	1,166,869	2.31	54.10
9	Crist 5	81.0	45,080	74.8	94.2	79.4	10,969	Gas - G Coal Gas - G	20,407	12,116	494,502	1,103,996	2.45	54.10
11 12	Crist 6	317.0	106,300	45.1	89.1	50.6	10,866	Coal Gas - G	47,668	12,116	1,155,048	2,578,843	2.43	54.10
13 14	Crist 7	504.0	157,460	42.0	82.9	50.7	10,814	Coal Gas - G	70,272	12,116	1,702,832	3,801,748	2.41	54.10
15	Scherer 3 (2)	209.8	127,790	81.9	95.8	85.5	9,772	Coal	63,464	0.020	1 242 700			
16	Scholz 1	47.0	70	0.2	90.3	0.2	12,229	Coal	34	9,839	1,248,792	2,186,332	1.71	34.45
17	Scholz 2	47.0	30	0.1	100.0	0.1	13,267	Coal	16	12,424 12,424	856	1,285	1.84	37.79
18	Smith 1	161.0	116,360	97.1	97.7	99.4	10,111	Coal	50.025	11,759	398	588	1.96	36.75
19	Smith 2	191.0	125,890	88.6	89.2	99.3	10,169	Coal	54,434		1,176,462	1,657,813	1.42	33.14
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	0	11,759	1,280,153	1,803,958	1.43	33.14
21	Daniel 1 (1)	215.0	30,060	18.8	23.7	79.3	10,325	Coal	15,571	9,966	210.201	0	NA	NA
22	Daniel 2 (1)	215.0	130,250	81.4	96.9	84.0	10,054	Coal	65,699	9,966	310,361	640,442	2.13	41.13
23	Gas,BL			-			.0,001	Gas	19,999		1,309,498	2,702,193	2.07	41.13
24	Ltr. Oil							Oil	1,938	1,000	19,999	55,825	NA	2.79
25 Not	es.	2,183.8	889,840	54.8	84.5	ò4.8	10,376	- On	1,330	130,437	9,232,831	45,964 17,745,856	NA 1.99	23.72

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

ESTIMATED FOR THE MONTH OF: JANUARY 1996

	(a)	(b)	(c)	(d)	(e)	(1)	(9)	(h)	(1)	Φ	(k)	(1)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit) Lbs/MCF/Gal	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1	Crist 1	23.0	10	0.1	71.0	0.1		Gas - G	154	1,000	154	438	4.38	2.84
2	1							Oil - G						
3	Crist 2	25.0	10	0.1	71.0	0.1	16,300	Gas - G Oil - G	163	1,000	163	464	4.64	2.85
5	Crist 3	33.0	20	0.1	71.0	0.1	11,550	Gas - G Oil - G	231	1,000	231	658	3.29	2.85
7	Crist 4	84.0	390	0.6	100.0	0.6	10,321	Coal Gas - G	166	12,123	4,025	9,047	2.32	54.50
9	Crist 5	81.0	250	0.4	100.0	0.4	10,764	Coal Gas - G	111	12,123	2,691	6,042	2.42	54.43
11	Crist 6	317.0	101,850	43.2	95.3	45.3	11,057	Coal Gas - G	46,445	12,123	1,126,105	2,536,817	2.49	54.62
13 14	Crist 7	504.0	122,520	32.7	71.5	45.7	11,184		56,513	12,123	1,370,223	3,086,790	2.52	54.62
15	Scherer 3 (2)	209.8	133,340	85.4	95.8	89.2	9,752	Coal	66,430	9,787	1,300,331	2,272,566	1.70	34.21
16	Scholz 1	47.0	320	0.9	100.0	0.9	11,309	Coal	146	12,425	3,619	5,464	1.71	37.42
17	Scholz 2	47.0	180	0.5	100.0	0.5	11,733	Coal	85	12,425	2,112	3,187	1.77	37.49
18	Smith 1	161.0	116,640	97.4	97.7	99.7	10,222	Coal	50,474	11,811	1,192,297	1,958,881	1.68	38.81
19	Smith 2	191.0	139,880	98.4	98.8	99.6	10,167	Coal	60,206	11,811	1,422,173	2,336,610	1.67	38.81
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	6	138,501	34	138	NA	23.00
21	Daniel 1 (1)	215.0	119,820	74.9	91.5	81.9	10,164	Coal	62,767	9,701	1,217,835	2,254,567	1.88	35.92
22	Daniel 2 (1)	215.0	137,100	85.7	96.4	88.9	10,023	Coal	70,821	9,701	1,374,107	2,543,896	1.86	35.92
23	Gas,BL							Gas	19,999	1,000	19,999	56,947	NA	2.85
24	Ltr. Oil							Oil	1,938	138,430	11,270	45,883	NA	23.68
25		2,183.8	872,330	53.7	89.8	59.8	10,371				9,047,369	17,118,395	1.96	

Notes:

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

ESTIMATED FOR THE MONTH OF: FEBRUARY 1996

	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(1)	()	(k)	(1)	(m)	(r)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (BTUKWH)	Fuel Type	Fuel Burned (Units) Tons/MCF/8bi	Fuel Heat Value (8TU/Unit) Lbs/MCF/Gal	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1	Crist 1	23.0	0	0.0	100.0	0.0	NA	Gas - G	60	1,000	60	171	NA	2.85
2	1	2942000						Oil - G						
3	Crist 2	25.0	0	0.0	100.0	0.0	NA	Gas - G	62	1,000	62	177	NA	2.85
4	2							Oil - G						
5	Crist 3	33.0	10	0.0	100.0	0.0	9,500	Gas - G	95	1,000	95	270	2.70	2.84
6	3							Oil - G						
7	Crist 4	84.0	220	0.4	100.0	0.4	10,364	Coal	94	12,128	2,280	5,160	2.35	54.89
8	4							Gas - G						
9	Crist 5	81.0	70	0.1	44.8	0.3	10,400		30	12,128	728	1,625	2.32	54.17
10	5							Gas - G						
11	Crist 6	317.0	98,100	44.5	94.7	47.0	11,004	Coal	44,506	12,128	1,079,538	2,446,515	2.49	54.97
12	6							Gas - G						
13	Crist 7	504.0	9,380	2.7	5.7	46.9	10,980	Coal	4,248	12,128	102,996	233,524	2.49	54.97
14	7							Gas - G						
15	Scherer 3 (2)	209.8	124,630	85.4	95.8	89.1	9,753	Coal	62,528	9,720	1,215,577	2,130,959	1.71	34.08
16	Scholz 1	47.0	170	0.5	100.0	0.5	11,753	Coal	80	12,426	1,998	3,000	1.76	37.50
17	Scholz 2	47.0	110	0.3	100.0	0.3	11,300	Coal	50	12,426	1,243	1,869	1.70	37.38
18	Smith 1	161.0	109,090	97.4	96.8	100.6	10,109	Coal	46,441	11,874	1,102,841	2,038,755	1.87	43.90
19	Smith 2	191.0	130,780	98.4	98.3	100.1	10,167	Coal	55,992	11,874	1,329,640	2,458,054	1.88	43.90
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	0	0	0	0	NA	NA
21	Daniel 1 (1)	215.0	97,880	65.4	78.9	82.9	10,295	Coal	52,707	9,559	1,007,682	1,745,645	1.78	33.12
22	Daniel 2 (1)	215.0	119,100	79.6	89.8	88.6	10,024	Coal	62,445	9,559	1,193,850	2.068,173	1.74	33.12
23	Gas,BL		W. W					Gas	19,999	1,000	19,999	56,947	NA	2.85
24	Ltr. Oil							Oil	1,939	138,423	11,270	45,834	NA	23.64
25		2,183.8	689,540	45.4	71.5	63 4	10,253				7,069,859	13,236,678	1.92	

⁽¹⁾ Represents Gulf's 50% Ownership

⁽²⁾ Represents Gulf's 25% Ownership

ESTIMATED FOR THE MONTH OF: MARCH 1996

	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(1)	Ø	(k)	(1)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate (BTURWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit) Lbs/MCF/Gal	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1	Crist 1	23.0	10	0.1	100.0	0.1	7,700	Gas - G	77	1,000	77	192	1.92	2.49
3	Crist 2	25.0	10	0.1	100.0	0.1	8,000	Oil - G Gas - G Oil - G	80	1,000	80	200	2.00	2.50
5	Crist 3	33.0	30	0.1	100.0	0.1	14,767		443	1,000	443	1,106	3.69	2.50
7	Crist 4	84.0	13,090	20.9	46.2	45.3	10,761	Coal Gas - G	5,806	12,131	140,865	320,940	2.45	55.28
9	Crist 5	81.0	22,710	37.7	96.1	39.2	11,380		10,652	12,131	258,439	588,817	2.59	55.28
11	Crist 6	317.0	110,480	46.8	95.3	49.2	10,913	Coal Gas - G	49,693	12,131	1,205,696	2,747,070	2.49	55.28
13	Crist 7	504.0	0	0.0	0.0	NA	NA	Coal Gas - G	0	12,131	0	0	NA	NA
15	Scherer 3 (2)	209.8	133,740	85.7	95.8	89.5	9,752	Coal	66,411	9,819	1,304,230	2,277,244	1.70	34.29
16	Scholz 1	47.0	11,050	31.6	98.7	32.0	11,699	Coal	5,188	12,459	129,278	193,813	1.75	37.36
17	Scholz 2	47.0	10,870	31.1	98.7	31.5	11,895	Coal	5,189	12,459	129,303	193,872	1.78	37.36
18	Smith 1	161.0	109,340	91.3	91.4	99.9	10,211	Coal	47,061	11,862	1,116,524	2,092,330	1.91	44.46
19	Smith 2	191.0	63,310	44.6	44.6	99.9	10,166	Coal	27,128	11,862	643,615	1,206,113	1.91	44.46
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	5	138,502	28	113	NA	22.60
21	Daniel 1 (1)	215.0	121,500	76.0	90.9	83.6	10,419	Coal	66,782	9,478	1,265,857	2,103,613	1.73	31.50
22	Daniel 2 (1)	215.0	66,270	41.4	46.9	88.3	10,023	Coal	35,041	The second second second second second	the second second second second second	1,103,796	1.67	31.50
23	Gas,BL							Gas	9,690	The second secon	The second secon	24,190		2.50
24	Ltr. Oil							Oil	1,570	138,397	9,128	37,202	NA	23.70
25		2,183 8	662,410	40.8	62.0	65.8	10,382				6,877,450	12,890,611	1.95	

⁽¹⁾ Represents Gulf's 50% Ownership

⁽²⁾ Represents Gulf's 25% Ownership Net Gen. at Smith A is <1 MWH.

ESTIMATED FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

	(a)	(b)	(c)	(d)	(e)	(1)	(9)	(h)	(i)	ω	(k)	(1)	(m)	(n)
Line	Plant/Unit	Net Cap. (MW)	Net Gen. (MWH)	Cap. Factor (%)	Equiv. Avail. Factor	Net Output Factor	Avg. Net Heat Rate	Fuel Type	Fuel Burned (Units) Tons/MCF/Sbl	Fuel Heat Value (BTU/Unit) Lbs/MCF/Gal	Fuel Burned (MMBTU)	As Burned Fuel Cost	Fuel Cost/ KWH	Fuel Cost/ Unit
1	Crist 1	23.0	450	0.4	95.0	0.5	14,671	Gas - G	6,602	1,000	6,602	18,418	4.09	2.79
3	Crist 2	25.0	470	0.4	95.0	0.5	14,736	Oil - G Gas - G Oil - G	6,926	1,000	6,926	19,323	4.11	2.79
5	Crist 3	33.0	720	0.5	95.0	0.5	13,811	Gas - G Oil - G	9,944	1,000	9,944	27,645	3.84	2.78
7	Crist 4	84.0	153,270	41.5	83.4	49.8	10,348	Coal Gas - G	65,468	12,113	1,585,982	3,526,951	2.30	53.87
9	Crist 5	81.0	146,760	41.3	83.0	49.7	11,010	Coal Gas - G	66,687	12,115	1,615,842	3,604,521	2.46	54.05
11 12	Crist 6	317.0	608,740	43.7	88.9	49.2	10,892	Coal Gas - G	273,530	12,120	6,630,304	14,877,937	2.44	54.39
13 14	Crist 7	504.0	492,740	22.3	44.3	50.2	10,898	Coal Gas - G	221,620	12,115	5,369,797	11,973,036	2.43	54.03
15	Scherer 3 (2)	209.8	593,840	64.5	72.8	88.5	9,756	Coal	295,294	9,810	5,793,430	10,129,647	1.71	34.30
16	Scholz 1	47.0	15,180	7.4	91.0	8.1	11,618	Coal	7,084	12,448	176,368	264,886	1.74	37.39
17	Scholz 2	47.0	13,780	6.7	94.8	7.0	11,829	Coal	6,546	12,451	163,005	244,731	1.78	37.39
18	Smith 1	161.0	677,840	95.9	95.9	100.0	10,144	Coal	290,774	11,824	6,876,220	11,327,848	1.67	38.96
19	Smith 2	191.0	708,990	84.5	84.7	99.8	10,166		304,872	and the contract of the second state of	7,207,896	11,760,030	1.66	38.5
20	Smith A (CT)	31.0	0	0.0	100.0	0.0	NA	Oil - G	11		the state of the local particular and the state of the st	251	NA	22.83
21	Daniel 1 (1)	215.0	369,260		47.4	82.5	10,296	Coal	197,827			6,744,267	1.83	34.0
22	the second secon	215.0	667,670	70.7	80.3	88.1	10,003	Coal	337,136		The second secon	13,001,455	1.95	38.5
23								Gas	109,685	The second secon	The second secon	305,559	NA	2.7
24	Ltr. Oil							Oil	10,785	138,437	62,708	255,559	NA	23.70
25		2,183.8	4,449,710	46.4	72.4	64.1	10,359	9			46,095,319	88,082,064	1.98	

⁽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 OF: OCTOBER 1995 - MARCH 1996

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
HEAVY OIL	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
1 PURCHASES:					Marie		
2 UNITS (BBL)	0	0	0	0	0	0	0
3 UNIT COST (\$/BBL)	NA	NA	NA	NA	NA	NA	NA
4 AMOUNT (\$)	0	0	0	0	0	0	0
5 BURNED:		0	0	0	0	0	0
6 UNITS (BBL) 7 UNIT COST (\$/BBL)	O NA	NA	NA	NA	NA	NA	NA
8 AMOUNT (\$)	0	0	0	0	0	0	0
9 ENDING INVENTORY							
10 UNITS (BBL)	31,043	31,043	31,043	31,043	31,043	31,043	
11 UNIT COST (\$/BBL)	13.60	13.60	13.60	13.60	13.60	13.60	
12 AMOUNT (5)	422,301	422,301	422,301	422,301	422,301	422,301	4.7
14 DAYS SUPPLY:	7	7_	7	7	7_	7	-
LIGHT OIL							
15 PURCHASES:							
16 UNITS (BBL)	1,700	1,700	1,938	1,938	1,938	1,570	10,784
17 UNIT COST (\$/BBL)	23.82	23.82	23.82	23.61	23.61	23.68	23.73
18 AMOUNT (\$)	40,500	40,498	46,170	45,763	45,765	37,175	255,871
20 BURNED:	5.003	202223	Yezes	8482226	100	01/12/22/25	
21 UNITS (BBL)	1,700	1,700	1,938	1,938	1,939	1,570	10,785 23.70
22 UNIT COST (\$/BBL)	23.72	23.73	23.72	23.68	23.64	23.70	255,559
23 AMOUNT (\$)	40, 18	40,348	45,964	45,883	45,834	37,202	255,559
24 ENDING INVENTORY 25 UNITS (BBL)	6,599	6,599	6,599	6,599	6,599	6.599	
26 UNIT COST (\$/BBL)	23.70	23.72	23.75	23.74	23.73	23.72	
27 AMOUNT (\$)	156.396	156,546	156,752	156,632	156,563	156,536	
29 DAYS SUPPLY:	NA	NA	NA	NA	NA	NA	
COAL 30 PURCHASES:						organizativanica.	
31 UNITS (TONS)	340,245	325,324	409,302	413,267	366,448	376,175	2,230,761
32 UNIT COST (\$/TON)	45.06	45.54	41.12	40.66	42.09	42.24	42.63 95.096.742
33 AMOUNT (5)	15,332,791	14,815,968	16,831,238	16,802,765	15,424,419	15,889,561	95,090,742
34 BURNED: 35 UNITS (TONS)	312,703	282,740	409,159	414,164	329,121	318,951	2,066,838
36 UNIT COST (\$/TON)	44.43	45.78	43.12	41.08	39.90	40.22	42.31
37 AMOUNT (\$)		12,942,880	17,644,067	17,013,867	13,133,279	12,827,608	87,455,309
38 ENDING INVENTORY	101			Various de la companya del companya del companya de la companya de		78775750000	
39 UNITS (TONS)	806,258	848,842	848,985	848,088	885,415	942,639	
40 UNIT COST (\$/TON)	45.51	45.44	44.47	44.27	44.99	45.51	
41 AMOUNT (\$)	36,695,178	38,568,266	37,755,437	37,544,335	39,835,475	42,897,428	
43 DAYS SUPPLY	37	30	29	29	- 41		•
GAS 48 BURNED:	55/050	790450					400 457
49 UNITS (MCF)	38,150	23,955	19,999	20,547	20,216	10,290	133,157 2.79
50 UNIT COST (\$/MCF)	2.79 106,492	2.79 66,868	2.79 55,825	2.85 58,507	2.85 57,565	25,688	370,945
OTHER - C.T. OIL	100,492	00,000	55,625	50,507	37,303	25,000	3,0,340
62 PURCHASES:					0	5	11
63 UNITS (BBL)	0 NA	0 NA	O NA	22.83	NA	22.60	22.73
64 UNIT COST (\$/BBL) 65 AMOUNT (\$)	0	0	0	137	0	113	250
66 BURNED	0		- 0	101			
67 UNITS (BBL)	0	0	0	6	0	5	11
68 UNIT COST (\$/BBL)	NA	NA	NA	23.00	NA	22.60	22.82
69 AMOUNT (\$)	0	0	0	138	0	113	251
70 ENDING INVENTORY		222	72722				
71 UNITS (BBL)	1,265	1,265	1,265	1,265	1,265	1,265	
72 UNIT COST (\$/BBL) 73 AMOUNT (\$)	23.60 29.857	23.60 29.857	23.60 29,857	23.60 29,856	23.60 29,856	29.856	
75 DAYS SUPPLY:	16	16	16	16	16	16	
DATE SUPPLI	10	10	10			.,,	

POWER SOLD GULF POWER COMPANY ESTIMATED FOR THE PERIOD OF: OCTOBER 1995 - MARCH 1996

	(1) (3)	(4)	(5)	(6)	(7)	(8)	(9)
		TOTAL	KWH	кwн	-	(B) WH	(6) x (7)(A) TOTAL \$	(6) x (7)(8)
	HTAON	KWH	FROM OTHER	FROM OWN		TOTAL	FOR FUEL	TOTAL COST
LINE		SOLD	SYSTEMS	GENERATION	COST	COST	ADJUSTMENT	\$
	OCTOBER			310000000000000000000000000000000000000			0.0000000000000000000000000000000000000	
1	Southern Co. Interchange	52,380,000			2.17	2 44	1,135,000	1,279,000
2	Unit Power Sales	55,580,000	0		1.88	1.96	1,044,000	1,091,000
3	Economy Sales	3,840,000		3,840,000	2.19	2.40	84,000	92,000
4	80% Gain on Economy Sales				750.00	25/19/	9,600	12,000
5	SEPA	0			NA	NA	0	
6	TOTAL ESTIMATED SALES	111,800,000		111,800,000	2.03	2 2 1	2,272,600	2,474,000
1	NOVEMBER						10172121212	1000000
7	Southern Co. Interchange	26,562,000				2 29	546,000	608,000
8	Unit Power Sales	37,150,000					717,000	742,000
9	Economy Sales	3,720,000		3,720,000	2.12	2.34	79,000	87,000
10	80% Gain on Economy Sales				99000	3332	8,800	11,000
11	SEPA	0					0	0
12	TOTAL ESTIMATED SALES	67,432,000	-	67,432,000	2.00	2.15	1,350,800	1,448,000
1	DECEMBER				02042	9400402		
13	Southern Co. Interchange	71,163,000			2.02			1,606,000
14	Unit Poy - Sales	123,860,000						2,309,000
15	Economy Sales	5,520,000	(5,520,000	2.01	2.23		123 000 17 000
16	80% Gain on Economy Sales						13,600	17 000
17	SEPA	0	(NA			4,055,000
18	TOTAL ESTIMATED SALES	200,543,000	(200,543,000	1.90	2 02	3,607,600	4,055,000
J	IANUARY						FAC 050	6.49.000
19	Southern Co. Interchange	30,001,000		30,001,000				548,000 2,339,000
20	Unit Power Sales	126,030,000		126,030,000				111 000
21	Economy Sales	5,410,000	(5,410,000	2.00	2.05	108,000	16,000
22	80% Gain on Economy Sales					NA		0.000
23	SEPA	0		0 0				3 014 000
24	TOTAL ESTIMATED SALES	161,441,000		161,441,000	1.00	1.07	2,500,000	7.0
	FEBRUARY	000000000000000000000000000000000000000			4.70	4.02	329 000	356,000
25	Southern Co. Interchange	18,412,000		18,412,000				2 226 000
26	Unit Power Sales	119,120,000		119,120,000				111,000
27	Economy Sales	5,050,000		5,050,000	2.06	2.20	12,000	15,000
28	80% Gain on Economy Sales					NA		0
29	SEPA	0		0 142,582,000				2,708,000
30	TOTAL ESTIMATED SALES	142,582,000		142,562,000	. 1,03	. 50		
	MARCH			47.000.000	4.07	221	352,000	396,000
31	Southern Co. Interchange	17,900,000		17,900,000				1,879,000
32	Unit Power Sales	100,020,000		100,020,000				90.000
33	Economy Sales	3,750,000		3,750,000	2.16	2.40	8.800	11 000
34	80% Gain on Economy Sales		,	0	NA	NA		0
35	SEPA	0					The second secon	2,376,000
36	TOTAL ESTIMATED SALES	121,670,000		121,670,000	1.07	1.00	2,270,000	A
	TOTAL	040 440 000		216,418,000	1.99	2.21	4.309.000	4 793 000
3.7	Southern Co Interchange	216,418,000						10,586,000
38	Unit Power Sales	561,760,000						614,000
39	Economy Sales	27,290,000	,	27,290,000	2.00	2.20	65,600	82,000
40	80% Gain on Economy Sales		,	0	NA	NA		0
41	SEPA	905 469 000		805,468,000	the Control of the Co			16,075,000
42	TOTAL ESTIMATED SALES	805,468,000		000,400,000				making residency.

SCHEDULE E-7

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

ESTIMATED FOR THE PERIOD OF: OCTOBER 1995 - MARCH 1996

(1)	(2)	(3)	(4)	(5)	(6)	(7)	¢/1	8) KWH	(9)
MONTH	PURCHASED FROM	TYPE & SCHED	TOTAL KWH PURCH.	KWH FOR OTHER UTILITIES	KWH FOR INTERRUPTIBLE	FOR FIRM	(A) FUEL COST	(B) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (7)x(8)(a)
October	NONE								
November	NONE								
December	NONE								
January	NONE								
February	NONE								
March	NONE								
Total	NONE								

SCHEDULE E-8

ENERGY PAYMENT TO QUALIFYING FACILITIES GULF POWER COMPANY ESTIMATED FOR THE PERIOD OF: OCTOBER 1995 - MARCH 1996

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8	3)	(9)
				MWH			¢/K	WH	
		TYPE	TOTAL	FOR	MWH	MWH	(A)	(B)	TOTAL \$
	PURCHASED	AND	MWH	OTHER	FOR	FOR	FUEL	TOTAL	FOR
MONTH	FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.

OCTOBER

NOVEMBER

DECEMBER

JANUARY

FEBRUARY

MARCH

TOTAL

ECONOMY ENERGY PURCHASES GULF POWER COMPANY ESTIMATED FOR THE PERIOD OF: OCTOBER 1995 - MARCH 1996

	(1) (3)	(4)	(5)	(6)
	MONTH	TOTAL KWH	TRANSACTION COST	TOTAL \$
LINE		PURCHASED	¢/KWH	FUEL ADJ.
LIIVE	OCTOBER		MC TELLISORE	
1	Southern Co. Interchange	79,240,000	1.90	1,506,000
2	Unit Power Sales	7,320,000		152,000
3	Economy Energy	890,000		17,000
4	SEPA	60,000		0
5	TOTAL ESTIMATED PURCHASES	87,510,000		1,675,000
	NOVEMBER			
6		50,760,000	1.83	927,000
7		18,130,000	2.09	379,000
8		1,210,000	1.98	24,000
9		70,000		0
10		70,170,000	1.90	1,330,000
	DECEMBER			
1	Southern Co. Interchange	55,490,000	1.73	962,000
2	Unit Power Sales	4,680,000	1.99	93,000
3		2,230,000		42,000
4		70,000		0
5		62,470,000	1.76	1,097,000
	JANUARY			
6	Southern Co. Interchange	64,990,000		1,180,000
7	Unit Power Sales	9,560,000		189,000
8	Economy Energy	4,250,000		83,000
9		90,000		0
10	TOTAL ESTIMATED PURCHASES	78,890,000	1.84	1,452,000
	FEBRUARY		ref.	
29	Southern Co. Interchange	82,570,000		1,482,000
30	Unit Power Sales	7,700,000		158,000
31	Economy Energy	3,050,000		60,000
32	SEPA	80,000		0
33	TOTAL ESTIMATED PURCHASES	93,400,000	1.82	1,700,000
	MARCH		4.00	0.007.000
34	Southern Co. Interchange	127,960,000		2,337,000
35	Unit Power Sales	8,930,000		192,000
36	Economy Energy	900,000		18,000
37	SEPA	100,000	S170.51	2,547,000
38	TOTAL ESTIMATED PURCHASES	137,890,000	1.85	2,547,000
	TOTAL FOR PERIOD			0.004.000
39	Southern Co. Interchange	461,010,000		8,394,000
40	Unit Power Sales	56,320,000		1,163,000
41	Economy Energy	12,530,000		244,000
42	SEPA	470,000		9.801,000
43	TOTAL ESTIMATED PURCHASES	530,330,000	1.85	3,001,000

RESIDENTIAL BILL COMPARISON FOR MONTHLY USAGE OF 1000 KWH GULF POWER COMPANY ESTIMATED FOR THE PERIOD* OF: OCTOBER 1995 - MARCH 1996

		OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	TOTAL
Base Rate Revenues Fuel Factor Group Loss Multiplier	\$ ¢/KWH	48.44 2.191 1.01228	2.303	48.44 2.237 1.01228	48.44 2.219 1.01228	**	48.44 2.163 1.01228	290.64
Fuel Adjustment Revenues	\$	22.18		22.64	22.46	21.72	21.90	134.21
TOTAL REVENUES	\$	70.62	71.75	71.08	70.90	70.16	70.34	424.85

NOTE: Base rate revenues contain:

0.026 ECCR cents/KWH

Purchased Power Capacity Cost cents/KWH ECR cents/KWH

0.264 0.157

^{*}Monthly and cumulative six month estimated data

ESTIMATED AS-AVAILABLE AVOIDED ENERGY COST GULF POWER COMPANY

TOTAL

		¢/KWH
1995	OCTOBER	1.505
	NOVEMBER	1.449
	DECEMBER	1.449
1996	JANUARY	1.449
	FEBRUARY	1.449
	MARCH	1.449
	APRIL	1.600
	MAY	1.600
3	JUNE	1.600
	JULY	1.600
	UGUST	1.600
	SEPTEMBER	1.600
	OCTOBER	1.600
	NOVEMBER	1.485
	DECEMBER	1.485
1997	JANUARY	1.485
	FEBRUARY	1.485
	MARCH	1.485
	APRIL	1.673
	MAY	1.673
	JUNE	1.673
	JULY	1.673
	AUGUST	1.673
	SEPTEMBER	1.673

CONTRACT RECOVERY CALCULATION GULF POWER COMPANY AIR PRODUCTS CONTRACT

(CONTRACT PROVIDES FOR ANNUAL RECOVERY OF THE LESSER OF FUEL SAVINGS OR DEMAND CREDITS) FUEL SAVINGS SUMMARY (APRIL 1994 - MARCH 1995)

MONTH	YEAR		FUEL SAVINGS	AMOUNT TO RECOVER
APRIL	1994		30,531	
MAY	1994		17,944	
JUNE	1994		20,978	
JULY	1994		24,219	
AUGUST	1994		14,032	
SEPTEMBER	1994		24,180	
OCTOBER	1994		29,395	
NOVEMBER	1994		34,455	
DECEMBER	1994		36,341	
JANUARY	1995		32,308	
FEBRUARY	1995		41,336	
MARCH	1995		39,588	
		TOTAL:	\$345,307	
DEMAND CREDITS PA		CTS	\$346,500	

(1) HALF OF THE FUEL SAVINGS TO BE RECOVERED DURING THE PERIOD OCTOBER 1995 - MARCH 1996:

\$172,654

(2) THE OTHER HALF OF THE FUEL SAVINGS, \$172,654, WILL BE RECOVERED DURING THE PERIOD APRIL 1996 - SEPTEMBER 1996.

TOTAL RECOVERY FROM SPECIAL CONTRACTS: \$172,654
REVENUE TAX FACTOR X 1.01609

TOTAL RECOVERY ADJUSTED FOR REVENUE TAXES: \$175,432

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE PERIOD: OCTOBER 1995 - MARCH 1996

LINE						1993	1994	1995
	LINE DESCRIPTION	1993	1994	1995	1996	to 1994	10 1995	to 1996
-	FUEL COST OF SYSTEM NE	T GENERATIO	N (\$)					1100000
1	HEAVY OIL	0	0	0	0	NA	NA	NA
2	LIGHTER OIL	260,888	250,912	277,341	255,559	(3.82)	10.53	(7.85
3	COAL	91,306,672	88,717,793	110,895,057	87,455,309	(2.84)	25.00	(21 14
4	GAS	0	55,359	5,917	65,386	NA	(89.31)	1,005 05
4a	GAS (B L)	222,850	241,125	320,554	305,559	8.20	32.94	(4.68
	OTHER - C.T	0	21,370	1,211	251	NA	(94.33)	(79.27
7	TOTAL (\$)	91,790,410	89,286,559	111,500,080	88,082,064	(2.73)	24 88	(21 00
	SYSTEM NET GENERATION	(MWH)				2023	12021	19.14
8	HEAVY OIL	0	0	0	0	NA	NA	NA
9	LIGHTER OIL	0	0	0	0	NA	NA	NA
10	COAL	4,717,240	4,684,740	5,907,290	4,448,070	(0.69)	26.10	(24 70
11	GAS	0	1,950	140	1,640	NA	(92.82)	1,071 43
	OTHER - C T	O	310	20	0	NA	(93.55)	(100 00
13	TOTAL (MWH)	4,717,240	4,687,000	5,907,450	4,449,710	(0.64)	26 04	(24.68
	UNITS OF FUEL BURNED							
15	HEAVY OIL (BBL)	0	0	0	0	NA	NA	NA
16	LIGHTER OIL (BBL)	10,531	10,149	11,580	10,785	(3.63)	14 10	(6.87
17	COAL (TON)	2.036.794	2,018,923	2,761,995	2,066,838	(0.88)	36 81	[25 17
18	GAS (MCF)	118,564	140,066	120,595	133,157	18.14	(13.90)	10.42
20	OTHER - C.T.	0	777	50	11	NA	(93 56)	(78 00
	BTU'S BURNED (MMBTU)						2720-7	
21	HEAVY OIL	0	0	0	0	NA	NA	NA
22	LIGHTER OIL	0	0	0	0	NA.	NA	NA
23	COAL + GAS B.L + OIL B.L.	48,490,518	47,683,707	60,493,137	46,071,785	(1.66)	26 86	(23 64
24	GAS - Generation	0	28,216	2,147	23,472	NA	(92.39)	993 25
26	OTHER - C.T.	0	4,519	294	62	NA	(93.49)	(78.91
27	TOTAL (MMBTU)	48,490,518	47,716,442	60,495,578	46,095,319	(1.60)	26 78	(23 80
	GENERATION MIX (% MWH	1)						
28	HEAVY OIL	0.00	0.00	0.00	0.00	NA	NA	NA
29	LIGHTER OIL	0.00	0.00	0.00	0.00	NA	NA	NA
30	COAL . GAS BL . OIL BL	100.00	99.95	100.00	99.96	(0.05)	0.05	(0.04
31	GAS - Generation	0.00	0.04	0.00	0.04	NA	NA.	NA
33	OTHER - C T.	0.00	0.01	0.00	0.00	NA	NA.	NA
34	TOTAL (% MWH)	100.00	100.00	100.00	100.00	0.00	0.00	0.00
	FUEL COST PER UNIT							
35	HEAVY OIL (\$/BBL)	NA.	NA	NA.	NA	NA	NA	NA
36	LIGHTER OIL B L (\$/BBL)	24.77	24.72	23.95	23.70	(0.20)	(3.11)	(1.04
37	COAL (\$/TON)	44.83	43.94	40.15	42.31	(1.99)	(8 63)	5 38
38	GAS +B L (\$/MCF)	1.88	2.12	2.71	2.79	12.77	27.83	2 95
40	OTHER - C.T.	NA	27.50	24.22	22.82	NA	(11 93)	(5.78
	FUEL COST (\$) / MMBTU							HEARIN
41	HEAVY OIL	NA	NA	NA	NA	NA	NA	NA
42	LIGHTER OIL	NA	NA	NA	NA.	NA	NA	HA
43	COAL . GAS B L . OIL B L	1.89	1.87	1.84	1.91	(1.06)	(1.60)	3 60
44	GAS - Generation	NA	1.96	2.76	2.79	NA	40 82	1 09
46	OTHER - C.T.	NA	4.73	4.12	4.05	NA	(12.90)	(1.70
47	TOTAL (\$/MMBTU)	1.89	1.87	1.84	1.91	(1.06)	(1.60)	3 80
	BTU BURNED / KWH							
48	HEAVY OIL	NA	NA	NA	NA	NA	NA	NA.
49	LIGHTER OIL	NA.	NA	NA	NA.	NA	NA	NA.
50	COAL . GAS B.L OIL B.L.	10,279	10,179	10,240	10,358	(0.97)	0 60	1 15
51	GAS - Generation	NA	14,470	15,336	14,312	NA	5 98	(6.68
53	OTHER - C.T.	NA	14,577	14,700	NA	NA	0 84	NA
54	TOTAL (BTU/KWH)	10,279	10,181	10,241	10,359	(0.95)	0.59	1 15
	FUEL COST (# / KWH)	888			***	414	NA	NA
55	HEAVY OIL	NA	NA	NA	NA	NA		
56	LIGHTER OIL	NA	NA.	NA	NA	NA	NA:	NA 4.76
57	COAL . GAS B.L . CIL B.L	1.95	1.90	1.89	1.98	(2.56)	(0.53)	4 76
58	GAS - Generation	NA	2.84	4.23	3.99	NA	48 94	(5.67
	OTHER - C.T.	NA	6.89	6.06	NA	NA	(12 05)	14A 4.76
60		1.95	1.90	1.89	1.98	(2.56)	(0.53)	

Projected Purchased Power Capacity Payments/(Receipts) Gulf Power Company For October 1995 - March 1996

		October	November	December	January	February	March	Total
1	Projected IIC Payments/(Receipts) (\$)	340,587	996,819	1,217,058	1,627,140	1,894,494	1,672,031	7,748,129
2	Projected Schedule E Capacity Revusues: (\$)	0	0	0	0	0	0	0
3	Total Projected Capacity Payments/(Receipts) (Line 1 - Line 2) (\$)	340,587	996,819	1,217,058	1,627,140	1,894,494	1,672,031	7,748,129
4	Jurisdictional %	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859
5	Projected Jurisdictional Capacity Payments/(Receipts) (Line 3 x Line 4) (\$)	328,321	960,919	1,173,227	1,568,540	1,826,266	1,611,814	7,469,087
6	Amount included in Retail Base Rate Revenues (\$)	(137,666)	(137,667)	(137,667)	(137,666)	(137,667)	(137,667)	(826,000)
7	Jurisdictional Amount to be Recovered (Line 5 - Line 6) (\$)	465,987	1,098,586	1,310,894	1,706,206	1,963,933	1,749,481	8,295,087
8	True-Up (\$)						- 10	(154,779)
9	Total Jurisdictional Amount to be Recovered (Line 7 + Line 8) (\$)							8,140,308
10	Reverue Tax Multiplier							1.01609
11	Total Recoverable Capacity Payments/(Receipts) (Line 9 x Line 10) (\$)							8,271,286

Calculation of Jurisdictional % *

	12 CP KW	%
FPSC	1,476,935 99	96.39859%
FERC	55,177 65	3 60141%
Total	1,532,113 64	100 00000%

Based on 1993 Actual Data

Schedule CCE-1a

Purchased Power Capacity Cost Recovery Clause Calculation of True-up Gulf Power Company October 1995 - March 1996

	1	Estimated over/(under)-recovery, April - September 1995 (Schedule CCE-1b, line 16)	\$190,165
	2	Final True-up, October 1994 - March 1995 (Exhibit No(SDC-1), filed May 19, 1995)	(\$35,386)
	3	Total Over/(Under)-Recovery	\$154,779
0	4	Jurisdictional KWH sales, October 1995 - March 1996	3,792,148,356
•	5	True-up Factor (Line3 / Line4) x 100 (Cents/KWH)	(0.0041)

Purchased Power Capacity Cost Recovery Clause Calculation of Estimated True-Up Amount Gulf Power Company For the Period April 1995 - September 1995

		Actual April	Actual May	Estimated June	Estimated July	Estimated August	Estimated September	Total
1	IIC Payments/(Receipts) (\$)	(359,551)	202 794	629,289	641,632	361,665	389,081	1,864,910
2	Schedule E Capacity Revenues (\$)	0	0	0	0	0	0	0
3	Total Capacity Payments/(Receipts) (Line 1 • Line 2) (\$)	(359,551)	202,794	629,289	641,632	361,665	389,081	1,864,910
4	Jurisdictional %	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	
5	Jurisdictional Capacity Payments/(Receipts) (Line 3 x Line 4) (\$)	(346,602)	195,491	606,626	618,524	348,640	375,069	1,797,748
6	Amount Included in Retail Base Rate Revenues (\$)	(137,667)	(137,667)	(137,667)	(137,666)	(137,667)	(137,666)	(826,000)
7	Total Jurisdictional Recovery Amount (Line 5 - Line 6) (\$)	(208,935)	333,158	744,293	756,190	486,307	512,735	2,623,748
8	Retail KWH Sales			846,151,000	879,439,000	879,699,000	742,162,000	3,347,451,000
9	Purchased Power Capacity Cost Recovery Factor (¢/KWH)		A STATE OF	0,058	0.058	0.058	0.058	
10	Capacity Cost Recovery Revenues (Line 8 x Line 9/100) (\$)	335,210	448,045	490,768	510,075	510,225	430,454	2,724,777
11	Revenue Taxes (Line 10 x .01583) (\$)	5,306	7,093	7,769	8,074	8,077	6,814	43,133
12	True-Up Provision (\$)	20,002	20,002	20,002	20,002	20,002	20,001	120,011
13	Capacity Cost Recovery Revenues net of Revonue Taxes (Une 10 - Line 11 + Line 12) (\$)	349,906	460,954	503,001	522,003	522,150	443,641	2,801,655
14	Over/(Under) Recovery (Line 13 - Line 7) (\$)	558,841	127,796	(241,292)	(234,187)	35,843	(69,094)	177,907
15	Interest Provision (\$)	1,798	3,435	3,064	1,776	1,182	1,003	12,258
16	Total Estimated True-Up for the Period April 1995 - September 1995 (Line 14 + Line 15) (\$)							190,165

	Α	В	С	D	E	F	G	н	1
Rate Class	Average 12 CP Load Factor _at Meter_	Oct 95 - Mar 96 Projected KWH Sales at Meter	Projected Avg 12 CP KW at Meter Col B / (4,380 hrs x Col A	Demand Loss Expansion _Factor_	Energy Loss Expansion Factor	Oct 95 - Mar 96 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, RST	57.126207%	1,720,088,648	687,450.34	1.1019333	1.0766175	1,851,877,540	757,524.42	45.86144%	55.73730%
GS, GST	58.469577%	94,830,062	37,029.00	1.1019255	1.0766135	102,095,325	40,803.20	2.52837%	3.00223%
GSD, GSDT	76.711657%	809,360,135	240,883.10	1.1016647	1.0764011	871,196,140	265,372.41	21.57503%	19.52563%
LP, LPT, SBS (1)	86.657515%	755,436,727	199,029.64	1.0601470	1.0444167	788,990,733	211,000.68	19.53922%	15.52505%
PX, PXT, RTP, SBS (2)	106.636161%	372,051,441	79,657.08	1.0313379	1.0235079	380,797,589	82,153.37	9.43039%	6.04470%
OS-I, OS-II	NA	29,882,351	0.00	1.1020255	1.0766162	32,171,823	0.00	0.79673%	0.00000%
OS-III	101.474026%	9,045,728	2,035.23	1.1024447	1.0766529	9,739,109	2,243.73	0.24119%	0.16509%
OS-IV	NA	1,036,105	0.00	1.1024447	1.0766529	1,115,525	0.00	0.02763%	0.00000%
TOTAL	69.056977%	3,791,731,197	1,246,084,39			4,037,983,784	1,359,097,81	100.00000%	100.00000%

Note:

Col A - Average 12 CP load factor based on actual 1993 load research data

Col C - 4,380 is the number of hours in 6 months.

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

(2) Includes Rate Schedule SBS customers with a Contract Demand over 7,499 KW

Calculation of Purchased Power Capacity Cost Recovery Factors Gulf Power Company October 1995 - March 1996

	A	В	С	D	Ε	F	G
Rate Class	Oct 95 - Mar 96 Percentage of KWH Sales at Generation Page 1, Col H	Percentage of 12 CP KW Demand at Generation Page 1, Col I	Energy- Related <u>Costs</u> (\$)	Demand- Related Costs (\$)	Total Capacity Costs (\$) Col C + Col D	Oct 95 - Mar 96 Projected KWH Sales at Meter Page 1, Col B	Capacity Cost Recovery Factors (¢ / KWH) Col E / Col F x 100
RS, RST	45.86144%	55.73730%	291,794	4,255,561	4,547,355	1,720,088,648	0.264
GS, GST	2.52837%	3.00223%	16,087	229,221	245,308	94,830,062	0.259
GSD, GSDT	21.57503%	19.52563%	137,272	1,490,788	1,628,060	809,360,135	0.201
LP, LPT, SBS (1)	19.53922%	15.52505%	124,319	1,185,343	1,309,662	755,436,727	0.173
PX, PXT, RTP, SBS (2)	9.43039%	6.04470%	60,001	461,515	521,516	372,051,441	0.140
OS-I, OS-II	0.79673%	0.00000%	5,069	0	5,069	29,882,351	0.017
OS-III	0.24119%	0.16509%	1,535	12,605	14,140	9,045,728	0.156
OS-IV	0.02763%	0.00000%	176	0	176	1,036,105	0.017
TOTAL	100,00000%	100.00000%	\$636,253	\$7,635,033	\$8,271,216	3,791,731,197	0.218

Notes.

Col C - (Recoverable Amount from Schedule CCE-1, line 11) / 13 x Col A

Col D - (Recoverable Amount from Schedule CCE-1, line 11) x 12 / 13 x Col B

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

(2) Includes Rate Schedule SBS customers with a Contract Demand over 7,499 KW

Schedule CCE-3

Projected Purchased Power Capacity Payments/(Receipts) Gulf Power Company For October 1995 - September 1996

		October	November	December	January	F.ebruary	March	April	May	June	July	August	September	Total
1	Projected IIC Payments/(Receipts) (\$)	340,587	996,819	1,217,058	1,627,140	1,894,494	1,672,031	(525,875)	280,908	853,961	960,872	496,183	684,876	10,499,074
2	Projected Schedule E Capacity Revonues (\$)	0	0	0	. 0	0	0	0	0	0	0	0	0	0
3	Total Projected Capacity Payments/(Receipts) (Line 1 - Line 2) (\$)	340,587	996,819	1,217,058	1,627,140	1,894,494	1,672,031	(525,875)	280,908	853,981	960,872	496,183	684,876	10,499,074
4	Jurisdictional %	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639850
5	Projected Jurisdictional Capacity Payments/(Receipts) (Line 3 x Line 4) (\$)	328,321	960,919	1,173,227	1,568,540	1,826,266	1,611,814	(506,936)	270,791	823,226	926,267	478,313	660,211	10,120,959
	Amount Included in Retail Base Rate Revenues (\$)	(137,666)	(137,667)	(137,667)	(137,666)	(137,667)	(137,667)	(137,666)	(137,667)	(137,667)	(137,666)	(137,667)	(137,667)	(1,652,000)
1	Jurisdictional Amount to be Recovered (Line 5 - Line 6) (\$)	465,937	1,098,586	1,310,894	1,706,206	1,963,933	1,749,481	(369,270)	408,458	960,893	1,063,933	615,980	797,878	11,772,959
	True-Up (\$)												mbr.	(154,779)
	Total Jurisdictional Amount to be Recovered (Line 7 +	Line 8) (\$)												11,618,180
,	D Revenue Tax Multiplier													1.01609
1	1 Total Recoverable Capacity Payments/(Receipts) (Line	e 9 x Line 10)	(\$)											11,805,117

Calculation of Jurisdictional % *

	12 CP KW	%
FPSC	1,476,935.99	96.39859%
FERC	55,177.65	3.60141%
Total	1,532,113 64	100 00000%

^{*} Based on 1993 Actual Data

Schedule CCE-3a

Purchased Power Capacity Cost Recovery Clause Calculation of True-up Gulf Power Company October 1995 - September 1996

1	Estimated over/(under)-recovery, April - September 1995 (Schedule CCE-1b, line 16)	\$190,165
2	Final True-up, October 1994 - March 1995 (Exhibit No(SDC-1), filed May 19, 1995)	(\$35,386)
3	Total Over/(Under)-Recovery	\$154,779
4	Jurisdictional KWH sales, October 1995 - September 1996	8,445,417,877
5	True-up Factor (Line3 / Line4) x 100 (Cents/KWH)	(0.0018)

Purchased Power Capacity Cost Recovery Clause Calculation of Estimated True-Up Amount Gulf Power Company For the Period April 1995 - September 1995

		Actual April	Actual May	Estimated June	Estimated July	Estimated August	Estimated September	Total
1	IIC Payments/(Receipts) (\$)	(359,551)	202,794	629,269	641,632	361,665	389,081	1,864,910
2	Schedule E Capacity Revenues (\$)	0	0	0	0	0	0	0
3	Total Capacity Payments/(Receipts) (Line 1 + Line 2) (\$)	(359,551)	202,794	629,289	641,632	361,665	389,081	1,864,910
4	Jurisdictional %	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	0.9639859	
5	Jurisdictional Capacity Payments/(Receipts) (Line 3 x Line 4) (\$)	(346,602)	195,491	606,626	618,524	348,640	375,069	1,797,748
6	Amount Included in Retail Base Rate Revenues (\$)	(137,667)	(137,667)	(137,667)	(137,666)	(137,667)	(137,666)	(826,000)
7	Total Jurisdictional Recovery Amount (Line 5 - Line 6) (\$)	(208,935)	333,158	744,293	756,190	486,307	512,735	2,623,748
8	Retail KWH Sales			846,151,000	879,439,000	879,699,000	742,162,000	3,347,451,000
9	Purchased Power Capacity Cost Recovery Factor (#/KWH)			0.058	0.058	0.058	0.058	
10	Capacity Cost Recovery Revenues (Line 8 x Line 9/100) (\$)	335,210	448,045	490,768	510,075	510,225	430,454	2,724,777
11	Revenue Taxes (Line 10 x .01583) (\$)	5,306	7,093	7,769	8,074	8,077	6,814	43,133
12	True-Up Provision (\$)	20,002	20,002	20,002	20,002	20,002	20,001	120,011
13	Capacity Cost Recovery Revenues net of Revenue Taxes (Line 10 - Line 11 + Line 12) (\$)	349,906	460,954	503,001	522,003	522,150	443,541	2,801,655
14	Over/(Under) Recovery (Line 13 - Line 7) (\$)	558,841	127,796	(241,292)	(234,187)	35,843	(69,094)	177,907
15	Interest Provision (\$)	1,798	3,435	3,064	1,776	1,182	1,003	12,258
	Total Extracted Total to the Property Code to 1997 Contract of the	inne.						

Total Estimated True-Up for the Period October 1995 - September 1996 (Line 14 + Line 15) (\$)

Calculation of Purchased Power Capacity Cost Recovery Factors Gulf Power Company October 1995 - September 1996

	Α	В	C	D	Ε	F	G	н	1
Rate Class	Average 12 CP Load Factor _at Meter_	Oct 95 - Sept 96 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	Oct 95 - Sept 96 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 Cot G / Total Cot G
RS, RST	57.126207%	3,855,232,721	770,390.83	1.1019333	1.0766175	4,150,611,014	848,919.31	46.12356%	55.76610%
GS, GST	58.469577%	220,508,182	43,051.73	1.1019255	1.0766135	237,402,086	47,439.80	2.63812%	3.11635%
GSD, GSDT	76.711657%	1,892,041,545	281,556.27	1.1016647	1.0764011	2,036,595,600	310,180.60	22.63162%	20.37598%
LP, LPT, SBS (1)	86.657515%	1,674,776,529	220,620.84	1.0601470	1.0444167	1,749,164,576	233,890.52	19.43755%	15.36443%
PX, PXT, RTP, SBS (2)	106.636161%	720,986,649	77,182.46	1.0313379	1.0235079	737,935,531	79,601.20	8.20029%	5.22906%
OS-I, OS-II	NA	60,105,199	0.00	1.1020255	1.0766162	64,710,231	0.00	0.71909%	0.00000%
OS-III	101.474026%	18,175,812	2,044.72	1.1024447	1.0766529	19,569,041	2,254.19	0.21746%	0.14808%
OS-IV	NA	2,700,787	0.00	1.1024447	1.0766529	2,907,810	0.00	0.03231%	0.00000%
TOTAL	69.056977%	8,444,527,424	1.394.846.85			8,998,895,889	1,522,285,62	100.00000%	100.00000%

Notes

Col A - Average 12 CP load factor based on actual 1993 load research data.

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

⁽¹⁾ Includes Rate Schedule SBS customers with a Contract Demand in the range of 500 to 7,499 KW

⁽²⁾ Includes Rate Schedule SBS customers with a Contract Demand over 7,499 KW

Calculation of Purchased Power Capacity Cost Recovery Factors **Gulf Power Company** October 1995 - September 1996

	Α	В	С	D	Е	F	G
Rate Class	Oct 95 - Sept 96 Percentage of KWH Sales at Generation Page 1, Col H	Percentage of 12 CP KW Demand at Generation Page 1, Col I	Energy- Related Costs (\$)	Demand- Related Costs (\$)	Total Capacity Costs (\$) Col C + Col D	Oct 95 - Sept 96 Projected KWH Sales at Meter Page 1, Col B	
RS, RST	46.12356%	55.76610%	418,841	6,076,849	6,495,690	3,855,232,721	0.168
GS, GST	2.63812%	3.11635%	23,956	339,590	363,546		
GSD, GSDT	22.63162%	20.37598%	205,515	2,220,377	2,425,892		
LP, LPT, SBS (1)	19.43755%	15.36443%	176,510	1,674,267	1,850,777	1,674,776,529	ACOUNTY
PX, PXT, RTP, SBS (2)	8.20029%	5.22906%	74,466	569,812	644,278		
OS-I, OS-II	0.71909%	0.00000%	6,530	0	6,530		
OS-III	0.21746%	0.14808%	1,975	16,136	18,111	18,175,812	
OS-IV	0.03231%	0.00000%	293	0	293	2,700,787	
TOTAL	100,00000%	100.00000%	\$908,086	\$10,897,031	\$11.805.117	8.444.527.424	0.140

Notes:

Col C - (Recoverable Amount from Schedule CCE-3, line 11) / 13 x Col A

Col D - (Recoverable Amount from Schedule CCE-3, line 11) x 12 / 13 x Col B

⁽¹⁾ Includes Rate Schedule SBS customers with a Contract Demand in the range of 500 to 7,499 KW

⁽²⁾ Includes Rate Schedule SBS customers with a Contract Demand over 7,499 KW