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February 29, 2012

Ms. Ann Cole, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

RE: Docket No. 120001-EI

Dear Ms. Cole:

Enclosed for official filing in Docket No. 120001-El is an original and fifteen copies of the following:

- 1. Prepared direct testimony and exhibit of H. R. Ball.
- Prepared direct testimony and exhibit of Richard W. Dodd

Regards,

san D. Ritenous

nm

COM 5 Enclosures

Beggs & Lane

Jeffrey A. Stone, Esq.

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FPSC-COMMISSION CLERK

ECR GCL RAD SRC ADM OPC CLK

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# FUEL COST AND PURCHASED POWER COST RECOVERY CLAUSE

Docket No. 120001-EI

# PREPARED DIRECT TESTIMONY AND EXHIBIT OF H. R. BALL

**ACTUAL TRUE-UP FOR THE PERIOD:** 

JANUARY - DECEMBER 2011 (Fuel)

JANUARY - DECEMBER 2011 (Capacity)

DATE OF FILING: March 1, 2012



DECUMENT NUMBER-DATE

DII67 MAR-I™

FPSC-COMMISSION CLERK

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission
3		Prepared Direct Testimony and Exhibits of
4		H. R. Ball
5		Docket No. 120001-EI
6		Date of Filing: March 1, 2012
7		
8	Q.	Please state your name, business address, and occupation.
9	Α.	My name is Herbert Russell Ball. My business address is One Energy Place,
10		Pensacola, Florida 32520-0780. I am the Fuel Manager for Gulf Power
11		Company.
12		
13	Q.	Please briefly describe your educational background and business experience.
14	A.	I graduated from the University of Southern Mississippi in 1978 with a Bachelor
15		of Science Degree (Chemistry major) and again in 1988 with a Masters of
16		Business Administration. My employment with the Southern Company began in
17		1978 at Mississippi Power Company (MPC) at Plant Daniel as a Plant Chemist.
18		In 1982, I transferred to MPC's Corporate Office and worked in the Fuel
19		Department as a Fuel Business Analyst. In 1987 I was promoted and returned to
20		Plant Daniel as the Supervisor of Chemistry and Regulatory Compliance. In
21		1998 I transferred to Southern Company Services, Inc. in Birmingham, Alabama
22		and took the position of Supervisor of Coal Logistics. My responsibilities
23		included administering coal supply and transportation agreements and managing
24		the coal inventory program for the Southern electric system (SES). I transferred
25		to my current position as Fuel Manager for Gulf Power Company in 2003.

- Q. What are your duties as Fuel Manager for Gulf Power Company?
- 2 A. My responsibilities include the management of the Company's fuel procurement,
- inventory, transportation, budgeting, contract administration, and quality
- assurance programs to ensure that the generating plants operated by Gulf Power
- are supplied with an adequate quantity of fuel in a timely manner and at the
- lowest practical cost. I also have responsibility for the administration of Gulf's
- participation in the Intercompany Interchange Contract (IIC) between Gulf and
- the other operating companies in the SES.

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- 10 Q. What is the purpose of your testimony in this docket?
- A. The purpose of my testimony is to summarize Gulf Power Company's fuel
- expenses, net power transaction expense, and purchased power capacity costs,
- and to certify that these expenses were properly incurred during the period
- January 1, 2011 through December 31, 2011. Also, it is my intent to be available
- to answer questions that may arise among the parties to this docket concerning
- Gulf Power Company's fuel expenses.

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- Q. Have you prepared an exhibit that contains information to which you will refer in
- your testimony?
- 20 A. Yes, I have.
- Counsel:
- We ask that Mr. Ball's exhibit consisting of four schedules be
- marked as Exhibit No. \_\_\_\_(HRB-1).

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- Q. During the period January 2011 through December 2011, how did Gulf Power
  Company's recoverable total fuel and net power transaction expenses compare
  with the projected expenses?
- Gulf's recoverable total fuel cost and net power transaction expense was Α. 4 5 \$553,761,039, which is \$33,558,080 or 5.71% below the projected amount of \$587,319,119. Actual net power transaction energy was 12,070,631,170 KWH 6 compared to the projected net energy of 12,396,860,000 KWH or 2.63% below 7 projections. The resulting actual average cost of 4.5877 cents per KWH was 8 3.16% below the projected cost of 4.7376 cents per KWH. This information is 9 from Schedule A-1, period-to-date, for the month of December 2011 included in 10 Appendix 1 of Witness Dodd's exhibit. The lower total fuel and net power 11 12 transaction expense is attributed to a higher quantity of energy sales (KWH) than projected. The total quantity of energy sales is greater than projected as a result 13 of Gulf's available energy being lower cost than other energy sources which 14 15 resulted in these generating assets being economically dispatched to serve system load. The actual total cost of available energy was above projections by 16 17 \$28,634,215 or 4.52% and the total available quantity of energy was above projections by 3,177,427,254 KWH or 23.55%. The actual cost per KWH of 18 available energy was 3.9688 cents per KWH which is lower than the projected 19 20 cost of 4.6913 cents per KWH. The lower cost per KWH for available energy is due to a lower than projected cost per KWH for purchased power. These 21 purchases were primarily from gas fired generating units that Gulf has under 22 Purchase Power Agreements (PPA's). The lower market price for natural gas 23 24 during the period yielded lower that projected energy purchase prices under 25 Gulf's PPA's.

- During the period January 2011 through December 2011, how did Gulf Power
  Company's recoverable fuel cost of net generation compare with the projected
  expenses?
- 4 Α. Gulf's recoverable fuel cost of system net generation was \$496,570,367 or 5 13.44% below the projected amount of \$573,663,069. Actual generation was 10,507,488,000 KWH compared to the projected generation of 11,971,929,000 6 KWH, or 12.23% below projections. The resulting actual average fuel cost of 7 8 4.7259 cents per KWH was 1.37% below the projected fuel cost of 4.7917 cents per KWH. The lower total fuel expense is attributed to a lower quantity of fuel 9 10 burned than projected for the period. The actual quantity of fuel consumed was 99,422,421 MMBTU which is 12.87% below the projected quantity of 11 114,106,483 MMBTU. The generation mix was more heavily weighted to natural 12 gas fired generation than projected due to efforts to utilize available natural gas 13 14 fired generation which was lower in cost. The percentage of energy generated from natural gas fired resources was 37.30%, which was 24.75% higher than the 15 projected percentage of 29.90%. The weighted average fuel cost for natural gas 16 17 was \$3.55 cents per KWH, which is 10.13% below the projected cost of \$3.95 cents per KWH. The weighted average fuel cost for coal, plus lighter fuel, was 18 \$5.43 cents per KWH, which is 5.23% higher than the projected cost of \$5.16 19 cents per KWH. This information is found on Schedule A-3, period-to-date, for 20 the month of December 2011 included in Appendix 1 of Witness Dodd's exhibit. 21

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- Q. How did the total projected cost of coal purchased compare with the actual cost?
- A. The total actual cost of coal purchased was \$360,555,779 (line 17 of Schedule A-5, period-to-date, for December 2011) compared to the projected cost of

\$441,272,537 or 18.29% below the projected amount. The lower total coal cost was due to the quantity (tons) of coal purchased for the period being 18.05% lower than projected. The actual weighted average price of coal purchased was \$107.60 per ton which is only 0.30% below the projected price of \$107.92 per ton. Gulf deferred some planned contract coal shipments to future periods and purchased no spot coal during the current period.

- 8 Q How did the total projected cost of coal burned compare to the actual cost?
  - A. The total cost of coal burned was \$349,170,779 (line 21 of Schedule A-5, period-to-date, for December 2011). This is 18.98% lower than the projection of \$430,987,989. The lower total coal cost was due to the quantity of coal burned being 19.14% below projections. The weighted average coal burn cost was only 0.19% above projections for the period.

- Q. How did the total projected cost of natural gas burned compare to the actual cost?
- A. The total actual cost of natural gas burned for generation was \$137,407,877 (line 34 of Schedule A-5, period-to-date, for December 2011). This is 1.29% below the projection of \$139,202,313. The quantity of gas burned was 11.21% higher than projected due to natural gas fired units being more economic to operate than coal fired generation on a cents per KWH basis. The actual weighted average gas burn cost was \$5.00 per MMBTU, which is 11.19% lower than the projected burn cost of \$5.63 per MMBTU.

- Q. Did fuel procurement activity during the period in question follow Gulf Power's Risk Management Plan for Fuel Procurement?
- A. Yes. Gulf Power's fuel strategy in 2011 complied with the Risk Management Plan filed on August 1, 2010.

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- Q. Did implementation of the Risk Management Plan for Fuel Procurement result in a reliable supply of coal being delivered to Gulf's coal-fired generating units during the period?
- Α. 9 Yes. The supply of coal and associated transportation to Gulf's generating plants is generally secured through a combination of long-term contracts and spot 10 11 agreements as specified in the plan. These supply and transportation 12 agreements included a number of purchase commitments initiated prior to the beginning of the period. These early purchase commitments and the planned 13 diversity of fuel suppliers are designed to provide a more reliable source of coal 14 to the generating plants. The result was that Gulf's coal-fired generating units 15 had an adequate supply of fuel available at all times at a reasonable cost to meet 16 the electric generation demands of its customers. 17

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- Q. For coal shipments during the period, what percentage was purchased on the spot market and what percentage was purchased using longer-term contracts?
- A. As shown in Schedule 1 of my exhibit, total coal shipments for the period amounted to 3,323,258 tons. Gulf purchased none of this coal on the spot market. Spot purchases are classified as coal purchase agreements with terms of one year of less. Spot coal purchases are typically needed to allow a portion of the purchase quantity commitments to be adjusted in response to changes in

coal burn that may occur during the year. There were no spot coal purchases for the period due to coal burn (tons) being 19.14% lower than projected during 2011 and a carry over of contract coal tons from the previous year. Natural gas prices were lower than projected and the low cost of gas fired generation allowed Gulf to shift generation from coal fired units to natural gas fired units. Gas fired generation was 9.48% above projections and coal fired generation was 21.55% below projections for the period. Gulf purchased all of its 2011 coal supply under longer-term contracts. Longer-term contracts provide a reliable base quantity of coal to Gulf's generating units with firm pricing terms. This limits price volatility and increases coal supply consistency over the term of the agreements. Schedule 1 of my exhibit consists of a list of contract and spot coal shipments to Gulf's generating plants for the period as reported on the monthly FPSC 423 reports.

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Q. Did implementation of the Risk Management Plan for Fuel Procurement result in stable coal prices for the period?

Yes. Coal cost volatility was mitigated through compliance with the Risk Management Plan. Gulf uses physical hedges to reduce price volatility in its coal procurement program. Gulf purchases coal and associated transportation at market price through the process of either issuing formal requests for proposals to market participants or occasionally for small quantity spot purchases through informal proposals. Once these confidential bids are received, they are evaluated against other similar proposals using standard contract terms and conditions. The least cost acceptable alternatives are selected and firm purchase agreements are negotiated with the successful

bidders. Gulf purchased coal and coal transportation using a combination of firm price contracts and purchase orders that either fix the price for the period or escalate the price using a combination of government published economic indices. Schedule 2 of my exhibit provides a list of the contract and spot coal shipments for the period and the weighted average price of shipments under each purchase agreement in \$/MMBTU. Because of the fixed price nature of longer term contract coal purchase agreements and the substantial amount of coal under firm commitments prior to the beginning of the period, there was only a small variance between the estimated purchase price of coal and the actual price for the period (0.30% as reported on line 16 of Schedule A-5, period to date, for the month of December 2011).

- Q. Did implementation of the Risk Management Plan for Fuel Procurement result in a reliable supply of natural gas being delivered to Gulf's gas-fired generating units at a reasonable price during the period?
- A. Yes. The supply of natural gas and associated transportation to Gulf's generating plants was secured through a combination of long-term purchase contracts and daily gas purchases as specified in the plan. These supply and transportation agreements included a number of purchase commitments initiated prior to the beginning of the period. These natural gas purchase agreements price the supply of gas at market price as defined by published market indices. Schedule 3 of my exhibit compares the actual monthly weighted average purchase price of natural gas delivered to Gulf's generating units to a market price based on the daily Florida Gas Transmission Zone 3 published market price plus an estimated gas storage and transportation rate based on the actual cost of

gas storage and transportation Gulf paid during the period. The purpose of early natural gas procurement commitments, the planned diversity of natural gas suppliers, and providing gas suppliers with market pricing is to provide a more reliable source of gas to Gulf's generating units. The result was that Gulf's gas-fired generating units had an adequate supply of fuel available at all times at a reasonable price to meet the electric generation demands of its customers.

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Q. Did implementation of the Risk Management Plan for Fuel Procurement result in lower volatility of natural gas prices for the period?

Yes. Gulf purchases physical natural gas requirements at market prices and swaps the market price on a percentage of these purchases for firm prices using financial hedges. The objective of the financial hedging program is to reduce upside price risk to Gulf's customers in a volatile price market for natural gas. In 2011, Gulf's weighted average cost of natural gas purchases for generation was \$4.96 per MMBTU. This was 11.90% lower than the projection of \$5.63 per MMBTU (line 29 of Schedule A-5, period-to-date, for December 2011). Gulf was able to hold per unit fuel costs to very reasonable levels for its customers by following its Fuel Risk Management Plan. The volatility of Gulf's natural gas cost has been reduced by utilizing financial hedging as described in the Fuel Risk Management Plan. As shown on Schedule 4 of my exhibit, the calculated volatility of Gulf's delivered cost of natural gas over the past four-year period is represented by a variance of 7.52 and standard deviation of 2.74. By contrast, the calculation of the volatility of Gulf's hedged delivered cost of natural gas over the same four-year period yields a variance of 5.75 and a standard deviation of 2.40. The lower values for variance and standard deviation for the set of hedged

prices demonstrates that Gulf's financial hedging program is achieving the goal of reducing the volatility of natural gas cost to the customer. 2

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- Q. 4 For the period in question, what volume of natural gas was actually hedged using 5 a fixed price contract or financial instrument?
- Α. Gulf Power hedged 13,560,000 MMBTU of natural gas in 2011 using financial 6 instruments. This represents 55% of Gulf's 24,493,854 MMBTU of projected 7 natural gas burn for Smith Unit 3 generation during the period as reported in witness Dodd's Schedule E-4, page 13 of 13, of Gulf's 2011 Projection Filing filed on September 1, 2010 and 50% of Gulf's 27,299,673 MMBTU of actual gas burn 10 for Smith Unit 3 generation during the period as reported on Schedule A-4. 11

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Α. Natural gas was hedged using a combination of financial swap contracts that fixed the price of gas to a certain price and option contracts. The option contracts consisted entirely of "costless collars" which established a floor and ceiling price between which the actual price would float. The option contracts settle only if the actual NYMEX last day price was outside the bounds of the collar. The total volume of gas hedged using financial swap contracts was 10,960,000 MMBTU and the total volume of gas hedged using option contracts

was 2,600,000 MMBTU. These swaps settled against either a NYMEX Last Day

what type and volume of fuel was hedged by each type of instrument?

What types of hedging instruments were used by Gulf Power Company, and

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price or Gas Daily price.

- Q. What was the actual total cost (e.g., fees, commissions, option premiums, futures gains and losses, swap settlements) associated with each type of hedging instrument for the period January 2011 through December 2011?
- A. No fees, commissions, or premiums were paid by Gulf on the financial hedge transactions during this period. Gulf's 2011 hedging program resulted in a net financial loss of \$15,444,523 as shown on line 2 of Schedule A-1, period-to-date, for the month of December 2011 included in Appendix 1 of Witness Dodd's exhibit. The settlements of Gulf's swap contracts resulted in a net loss of \$15,135,963 and the settlement of Gulf's option contracts resulted in a net loss of \$308,560 during the period.

12 Q. What is the current status of Gulf Power's litigation against Coalsales II, LLC for breach of contract?

As previously reported, Gulf filed a complaint with the U.S. District Court for the Northern District of Florida on June 22, 2006, against Coalsales for breach of contract. On September 30, 2009, the court issued its order granting Gulf's motion for partial summary judgment and denying Coalsales' motion for summary judgment on the breach of contract issue. The issue of Gulf's damages was heard by the court without a jury in February 2010. On September 30, 2010, the court issued an order initially ruling in favor of Coalsales on the question of damages. That order was later rescinded in response to Gulf's Motion to Alter or Amend Judgment, or Alternatively, for Relief from Judgment. In July 2011, the court granted Gulf's motion after finding that the cover coal purchases by Gulf in 2007 were reasonable and scheduled another evidentiary hearing on August 25, 2011 to address the issue of Gulf's 2007 cover damages. In September 2011,

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the court found that Gulf is entitled to a judgment against Coalsales in the amount of \$20,527,789, which represents the difference between the contract price of Gulf's 2007 cover purchases and the price Gulf would have paid for the same quantity of coal under the coal supply agreement. Additionally the court denied Coalsales motion for its attorney's fees and costs to be recovered from Gulf. On January 19, 2012, the court amended its September 2011 judgment and entered a judgment in favor of Gulf Power for damages in the amount of \$20,527,789 and prejudgment interest in the amount of \$6,896,183.85 for a total judgment of \$27,423,972.85 plus taxable costs and post judgment interest. The order and final judgment each specify that post-judgment interest is to be calculated from September 30, 2011, until the date the judgment is paid at a rate of 0.10%. The case is currently on appeal to the United States Court of Appeals for the Eleventh Circuit. Any damage recovery ultimately obtained from Coalsales will result in a credit to Gulf's retail customers through the fuel cost recovery clause and will necessarily result in reduced fuel costs for those customers.

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- Q. Were there any other significant developments in Gulf's fuel procurement program during the period?
- 20 A. No.

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- Q. During the period January 2011 through December 2011 how did Gulf Power Company's recoverable fuel cost of power sold compare with the projection?
- A. Gulf's recoverable fuel cost of power sold for the period is (\$107,800,295) or 136.36% above the projected amount of (\$45,608,000). Total kilowatt hours of

power sales were (4,598,368,084) KWH compared to estimated sales of

(1,094,712,000) KWH, or 320.05% above projections. The resulting average fuel

cost of power sold was 2.3443 cents per KWH or 43.73% below the projected

amount of 4.1662 cents per KWH. This information is from Schedule A-1, period
to-date, for the month of December 2011 included in Appendix 1 of Witness

Dodd's exhibit.

Q. What are the reasons for the difference between Gulf's actual fuel cost of power sold and the projection?

A. The higher total credit to fuel expense from power sales is attributed to the higher total quantity of energy sales (KWH) than projected. The more favorable position of Gulf's generating assets in system economic dispatch to serve load resulted in a greater quantity of energy sales. This was offset somewhat by below budget prices for natural gas which reduced the fuel reimbursement rate (cents per KWH) paid to Gulf for typical power sales.

Q. During the period January 2011 through December 2011, how did Gulf Power Company's recoverable fuel cost of purchased power compare to projected cost?

A. Gulf's recoverable fuel cost of purchased power for the period was \$149,441,375 or 173.82% above the estimated amount of \$54,576,000. Total kilowatt hours of purchased power were 6,161,511,254 KWH compared to the estimate of 1,519,643,000 KWH or 305.46% above projections. The resulting average fuel cost of purchased power was 2.4254 cents per KWH or 32.47% below the estimated amount of 3.5914 cents per KWH. This information is from Schedule

A-1, period-to-date, for the month of December 2011 included in Appendix 1 of Witness Dodd's exhibit.

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- What are the reasons for the difference between Gulf's actual fuel cost of purchased power and the projection?
- Α. The higher total fuel cost of purchased power is attributed to Gulf purchasing a 6 7 greater amount of KWH at attractive prices to supplement its own generation to meet load demands. This includes energy supplied to Gulf through purchase 8 power agreements. The average fuel cost of energy purchases per KWH was 9 10 lower than projected as a result of lower-cost energy being made available to Gulf for purchase during the period. In general the actual price of marginal fuel 11 (primarily natural gas) used to generate market energy was lower than projected 12 13 for the period.

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- Q. Should Gulf's recoverable fuel and purchased power cost for the period be accepted as reasonable and prudent?
  - A. Yes. Gulf's coal supply program is based on a mixture of long-term contracts and spot purchases at market prices. Coal suppliers are selected using procedures that assure reliable coal supply, consistent quality, and competitive delivered pricing. The terms and conditions of coal supply agreements have been administered appropriately. Natural gas is purchased using agreements that tie price to published market index schedules and is transported using a combination of firm and interruptible gas transportation agreements. Natural gas storage is utilized to assure that supply is available during times when gas supply is otherwise curtailed or unavailable. Gulf's lighter oil purchases were made from

qualified vendors using an open bid process to assure competitive pricing and reliable supply. Gulf adhered to its Risk Management Plan for Fuel Procurement and accomplished the objectives established by the plan. Through its participation in the integrated Southern electric system, Gulf is able to purchase affordable energy from pool participants and other sellers of energy when needed to meet load and during times when the cost of purchased power is lower than energy that could be generated internally. Gulf is also able to sell energy to the pool when excess generation is available and return the benefits of these sales to the customer. These energy purchases and sales are governed by the IIC which is approved by the Federal Energy Regulatory Commission (FERC). Gulf also purchases power when economically attractive under the terms of several external purchase power agreements which have been reviewed and approved by the Commission.

Q. During the period January 2011 through December 2011, how did Gulf's actual net purchased power capacity cost compare with the net projected cost?
 A. The actual net capacity cost for the January 2011 through December 2011

The actual net capacity cost for the January 2011 through December 2011 recovery period, as shown on line 4 of Schedule CCA-2 of Witness Dodd's Exhibit, was \$42,593,827. Gulf's total re-projected net purchased power capacity cost for the same period was \$43,934,522, as indicated on line 4 of Schedule CCE-1B of Witness Dodd's exhibit filed September 1, 2011. The difference between the actual net capacity cost and the projected net capacity cost for the recovery period is \$1,340,695 or 3.05% lower than re-projected. This lower actual cost is due to Gulf's lower IIC reserve sharing costs. Gulf's actual reserves (MW) were higher than originally projected due to Gulf receiving capacity credits

for one of Gulf's purchase power agreements during certain months of the year as a result of the economic dispatch of this resource. Therefore, Gulf's reserve purchases were lower and its associated reserve sharing costs were lower than the re-projected amount for the 2011 recovery period.

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Q. Was Gulf's actual 2011 IIC capacity cost prudently incurred and properly
 allocated to Gulf?

Yes. Gulf's capacity costs were incurred in accordance with the reserve sharing provisions of the IIC in which Gulf has been a participant for many years. Gulf's participation in the integrated Southern electric system that is governed by the IIC has produced and continues to produce substantial benefits for Gulf's customers and has been recognized as being prudent by the Florida Public Service Commission in previous proceedings and reviews. Per contractual agreement in the IIC, Gulf and the other SES operating companies are obligated to provide for the continued operation of their electric facilities in the most economical manner that achieves the highest possible service reliability. The coordinated planning of future SES generation resource additions that produce adequate reserve margins for the benefit of all SES operating companies' customers facilitates this "continued operation" in the most economical manner. The IIC provides for mechanisms to facilitate the equitable sharing of the costs associated with the operation of facilities that exist for the mutual benefit of all the operating companies. In 2011, Gulf's reserve sharing cost represents the equitable sharing of the costs that the SES operating companies incurred to ensure that adequate generation reserve levels are available to provide reliable

1		electric service to customers. This cost has been properly allocated to Gui
2		pursuant to the terms of the IIC.
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4	Q.	Mr. Ball, does this complete your testimony?
5	A.	Yes.
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### **AFFIDAVIT**

STATE OF FLORIDA	)	Docket No.	120001-EI
	)		
COUNTY OF ESCAMBIA	)		

BEFORE me, the undersigned authority, personally appeared Herbert R. Ball, who being first duly sworn, deposes and says that he is the Fuel Manager for Gulf Power Company, a Florida corporation, that the foregoing is true and correct to the best of his knowledge, information and belief. He is personally known to me.

Herbert R. Ball Fuel Manager

Sworn to and subscribed before me this 29<sup>th</sup> day of February, 2012.

Notary Public, State of Florida at Large

MONICA A WILLIAMS
MY COMMISSION # EE16680.3
EXPIRES February 06, 2016
FlorideNotaryService.com

### EXHIBIT NO. HRB-1

# TABLE OF CONTENTS

# FUEL AND PURCHASED POWER COST RECOVERY AND

# CAPACITY COST RECOVERY

TITLE.	SHORT DESCRIPTION	PAGE
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Schedule 2	Gulf Contract Coal Supplies	3
Schedule 3	Gulf Natural Gas Purchase Price Variance	5
Schedule 4	Natural Gas Hedging Effectiveness	6

Schedule 1 Page 1 of 1

3,323,258

### GULF POWER COMPANY COAL SUPPLIERS January 1, 2011 – December 31, 2011

Contract Coal Suppliers	Tons Received (1)(2)	
The American Coal Company (Crist) Interocean Coal Sales, LDC (Crist & Smith) Foresight Coal Company (Crist & Scholz) West Ridge Resources (Crist) Patriot Coal Sales, LDC (Crist, Smith, & Scholz) Oxbow Carbon & Minerals (Crist & Smith) Consolidation Coal Company (Crist & Smith) Rio Tinto (Plant Daniel) Twentymile Coal Company Plant Daniel) Oxbow Carbon & Minerals (Plant Daniel) Interocean Coal Sales, LDC (Plant Daniel)	413,120 505,583 402,538 351,684 387,690 194,189 136,152 494,024 310,693 127,532	
TOTAL Contract Coal		3,323,258
Spot Coal Suppliers None	Tons Shipped (1)(2)	
TOTAL Spot Coal		0

# GRAND TOTAL COAL PURCHASES (1) Data from Monthly FPSC 423 Reports.

(2) Plant Daniel tons represent Gulf's 50% share of purchases.

Schedule 2 Page 1 of 2

# Gulf Contract Coal Supply Data from FPSC 423

	Supplier	<u>Plant</u>	Shipped Quantity (tons)	Actual Average <u>Heating Value</u>	(A) Weighted Avg <u>Price \$/MMBTU)</u>
1	American Coal Company	Crist	413,120	11700	
2	Foresight Coal Sales	Crist	348,565	11573	
3	Interocean Coal Sales	Crist	99,424	11366	
4	Oxbow Carbon	Crist	156,016	12381	
5	Consolidation Coal Company	Crist	136,152	12085	
6	Patriot Coal Sales, LDC	Crist	318,114	11866	
7	West Ridge Resources	Crist	351,684	12202	
8	Weighted Average Price	Crist	1,823,074	11870	\$4.462
9	Interocean Coal Sales	Smith	406,159	11404	
10	Oxbow Carbon	Smith	38,173	12341	
11	Patriot Coal Sales, LDC	Smith	57,826	11869	
12	Weighted Average Price	Smith	502,158	11529	\$5.998
13	Foresight Coal Sales	Scholz	53,974	11749	
14	Patriot Coal Sales, LDC	Scholz	11,750	11869	
15	Weighted Average Price	Scholz	65,724	11780	\$3.605

# Gulf Contract Coal Supply Data from FPSC 423

4 5	Oxbow Carbon  Weighted Average Price	Daniel (Gulf 50%)  Daniel (Gulf 50%)	127,532 <b>932,303</b>	11995 10046
3	Interocean Coal Sales, LDC	Daniel (Gulf 50%)	55	11291
2	Rio Tinto	Daniel (Gulf 50%)	494,024	8848
1	Twentymile Coal Co.	Daniel (Gulf 50%)	310,693	11149



# Gulf Spot Coal Supply Data from FPSC 423

			Shipped	Guaranteed	Weighted Avg
	Supplier	<u>Plant</u>	Quantity (tons)	Heating Value	Price \$/MMBTU)
6	None	None	0	N/A	N/A
7	Weighted Average Price				N/A

# Gulf Natural Gas Purchase Price Variance Actual Gas Price vs. Market Gas Price

Gulf Gas Purchase data taken from Schedules A-5

	Gulf Actual Purchases	De	as Purchases Gulf Actual elivered Cost		Monthly Gas Hedge Settlement	Gulf Actual Gas Purchases Weighted Average Commodity	Gulf Actual Gas Storage and Transportation	Gulf Actual Purchases Delivered Cost	Gulf Actual Hedged Purchases Delivered Cost	FGT Zone 3 Weighted Average Market Price Commodity	FGT Zone 3 Market Price + \$1.30 Storage and Transportation
=	MMBtu	Τ)	otal Dollars)	(T	otal Dollars)	\$/MMBtu	\$/MMBtu	\$/MMBtu	\$/MMBtu	\$/MMBtu	\$/MMBtu
Jan-11	2,413,006	\$	12,225,036	\$	1,116,626	\$4.60	\$0.47	\$5.07	\$5.53	\$4.49	\$5.79
Feb-11	1,472,364	\$	7,380,956	\$	1,202,027	\$4.28	\$0.73	\$5.01	\$5.83	\$4.12	\$5.42
Mar-11	2,291,288	\$	10,358,060	\$	1,430,503	\$3.98	\$0.54	\$4.52	\$5.14	\$3.98	\$5.28
Apr-11	2,012,079	\$	11,228,404	\$	920,360	\$4.34	\$1.24	\$5.58	\$6.04	\$4.35	\$5.65
May-11	2,224,629	S	12,247,950	\$	1,108,248	\$4.35	\$1.16	\$5.51	\$6.00	\$4.34	\$5.64
Jun-11	2,354,664	\$	13,649,106	\$	1,056,060	\$4.59	\$1.21	\$5.80	\$6.25	\$4.63	\$5.93
Jul-11	2,531,651	\$	14,022,498	\$	1,324,104	\$4.42	\$1.12	\$5.54	\$6.06	\$4.44	\$5.74
Aug-11	2,573,664	\$	13,589,341	\$	1,740,245	\$4.10	\$1.18	\$5.28	\$5.96	\$4.17	\$5.47
Sep-11	2,374,312	\$	12,256,891	\$	1,446,350	\$3.94	\$1.22	\$5.16	\$5.77	\$4.04	\$5.34
Oct-11	2,570,293	\$	11,959,049	\$	1,569,810	\$3.61	\$1.04	\$4.65	\$5.26	\$3.62	\$4.92
Nov-11	2,521,922	\$	9,514,981	\$	1,224,422	\$3.25	\$0.53	\$3.77	\$4.26	\$3.24	\$4.54
Dec-11	2,260,228	\$	8,359,796	\$	1,305,768	\$3.20	\$0.49	\$3.70	\$4.28	\$3.18	\$4.48
TOTAL	27,600,100	\$	136,792,068	\$	15,444,523	\$4.04	\$0.91	\$4.96	\$5.52	\$4.04	\$5.34

Schedule 4 Page 1 of 2

## Natural Gas Burn Cost Variance and Hedging Effectiveness

### For the Four Year Period 2008 - 2011

Hedging Settlement Cost from Schedule A-1

Gas Cost of Net Generation and Gas Generation BTU's burned from Schedule A-4

	Gas Burn for Generation MMBtu	G	as Cost for Generation Actual Cost	Gulf Hedge Settlement Total \$	C	as Cost for Seneration edged Cost		Gas Cost of Generation Unhedged \$/MMBtu		Gas Cost of Generation Hedged \$/MMBtu
Jan-08	1,760,307	\$	16,206,148	\$ 532,730	\$	16,738,878	S	9.21	\$	9.51
Feb-08	1,150,667	\$	11,065,093	\$ 195,041	\$	11,260,134	\$	9.62	\$	9.79
Mar-08	1,412,080	\$	14,381,668	\$ (662,739)	\$	13,718,929	\$	10.18	\$	9.72
Apr-08	1,386,572	\$	16,418,146	\$ (795,445)	\$	15,622,701	\$	11.84	\$	11.27
May-08	1,484,049	\$	19,010,320	\$ (1,375,869)	\$	17,634,451	\$	12.81	\$	11.88
Jun-08	1,433,930	\$	20,475,478	\$ (2,540,574)	\$	17,934,904	\$	14.28	\$	12.51
Jul-08	1,653,276	\$	22,219,517	\$ (2,817,259)	\$	19,402,258	\$	13.44	\$	11.74
Aug-08	1,581,629	\$	18,341,312	\$ 6,557	\$	18,347,869	\$	11.60	\$	11.60
Sep-08	1,285,807	\$	14,135,464	\$ 1,044,240	\$	15,179,704	\$	10.99	\$	11.81
Oct-08	2,378,461	\$	20,421,467	\$ 2,288,684	\$	22,710,151	\$	8.59	\$	9.55
Nov-08	444,771	\$	3,817,923	\$ 2,536,215	\$	6,354,138	\$	8.58	\$	14.29
Dec-08	1,331,474	\$	10,119,642	\$ 3,326,145	\$	13,445,787	\$	7.60	\$	10.10
Jan-09	1,843,231	\$	11,502,874	\$ 3,803,955	\$	15,306,829	\$	6.24	\$	8.30
Feb-09	2,363,565	\$	12,653,282	\$ 4,173,375	\$	16,826,657	\$	5.35	\$	7.12
Mar-09	1,788,385	\$	8,567,469	\$ 3,233,845	\$	11,801,314	\$	4.79	\$	6.60
Apr-09	2,544,971	\$	11,569,281	\$ 4,448,560	\$	16,017,841	\$	4.55	\$	6.29
May-09	2,223,673	\$	10,689,131	\$ 3,920,849	\$	14,609,980	\$	4.81	\$	6.57
Jun-09	2,362,090	\$	11,720,209	\$ 5,652,830	\$	17,373,039	\$		\$	7.35
Jul-09	2,141,928	\$	10,093,211	\$ 6,569,231	\$	16,662,442	\$		\$	7.78
Aug-09	2,162,658	\$	9,523,664	\$ 6,735,010	\$	16,258,674	\$	4.40	\$	7.52
Sep-09	1,905,731	\$	8,023,830	\$ 4,513,898	\$	12,537,728	9		\$	6.58
Oct-09	2,309,421	\$	11,251,171	\$ 2,545,174	\$	13,796,345	9	4.87	\$	5.97
Nov-09	2,421,189	\$	10,298,090	\$ 3,365,798	\$	13,663,889	9	6 6 6 <del>6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 </del>	\$	5.64
Dec-09	2,442,330	\$	13,101,632	\$ 2,269,725	\$	15,371,357	_ 9	5.36	\$	6.29
Jan-10	56,565	\$	365,594	\$ 1,507,491	\$	1,873,085		Maintenand	e O	utage at
Feb-10	56,574	\$	423,913	\$ 1,717,175	\$	2,141,088		Plant Sm		

# Schedule 4 Page 2 of 2

	Gas Burn for Generation MMBtu	Gas Cost for Generation Actual Cost	Gulf Hedge Settlement Total \$	(	ias Cost for Generation edged Cost	,			Ge H	s Cost of neration edged MMBtu
Mar-10	1,583,149	\$ 8,981,537	\$ 2,299,955	\$	11,281,492		\$	5.67	\$	7.13
Apr-10	2,010,731	\$ 10,604,847	\$ 1,433,890	\$	12,038,737		\$	5.27	\$	5.99
May-10	1,660,811	\$ 9,164,323	\$ 1,552,418	\$	10,716,741		\$	5.52	\$	6.45
Jun-10	1,989,343	\$ 11,769,088	\$ 1,329,364	\$	13,098,452		\$	5.92	\$	6.58
Jul-10	2,155,792	\$ 12,831,455	\$ 1,682,814	\$	14,514,269		\$	5.95	\$	6.73
Aug-10	2,052,336	\$ 12,242,016	\$ 1,736,538	\$	13,978,554		\$	5.96	\$	6.81
Sep-10	2,061,667	\$ 11,075,702	\$ 1,799,170	\$	12,874,872		\$	5.37	\$	6.24
Oct-10	2,334,225	\$ 11,114,427	\$ 1,841,460	\$	12,955,887		\$	4.76	\$	5.55
Nov-10	1,699,793	\$ 7,782,425	\$ 1,755,968	\$	9,538,393		\$	4.58	\$	5.61
Dec-10	2,525,034	\$ 12,109,784	\$ 1,010,918	\$	13,120,702		\$	4.80	\$	5.20
Jan-11	2,526,251	\$ 12,612,861	\$ 1,116,626	\$	13,729,487		S	4.99	\$	5.43
Feb-11	1,455,476	\$ 7,287,308	\$ 1,202,027	\$	8,489,335		\$	5.01	\$	5.83
Mar-11	2,266,044	\$ 10,559,040	\$ 1,430,503	\$	11,989,543		\$	4.66	\$	5.29
Apr-11	1,967,593	\$ 10,467,416	\$ 920,360	\$	11,387,776		\$	5.32	\$	5.79
May-11	2,109,091	\$ 11,518,360	\$ 1,108,248	\$	12,626,608		\$	5.46	\$	5.99
Jun-11	2,321,451	\$ 13,159,951	\$ 1,056,060	\$	14,216,011		\$	5.67	\$	6.12
Jul-11	2,541,220	\$ 14,125,669	\$ 1,324,104	\$	15,449,773		\$	5.56	\$	6.08
Aug-11	2,562,031	\$ 13,642,643	\$ 1,740,245	\$	15,382,888		\$	5.32	\$	6.00
Sep-11	2,358,659	\$ 12,212,412	\$ 1,446,350	\$	13,658,762		\$	5.18	\$	5.79
Oct-11	2,583,737	\$ 12,285,544	\$ 1,569,810	\$	13,855,354		\$	4.75	\$	5.36
Nov-11	2,560,053	\$ 10,205,354	\$ 1,224,422	\$	11,429,776		\$	3.99	\$	4.46
Dec-11	2,047,665	\$ 7,672,790	\$ 1,305,768	\$	8,978,558		\$	3.75	\$	4.38
TOTAL	91,297,486	\$ 559,820,481	\$ 88,081,660	\$	647,902,141					
Weighted	Average Price					Γ	\$	6.13	\$	7.10

	0.13	Ψ 7.10
Variance	7.52	5.75
Standard Deviation	2.74	2.40

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# FUEL COST AND PURCHASED POWER COST RECOVERY CLAUSE

Docket No. 120001-EI

# PREPARED DIRECT TESTIMONY AND EXHIBIT OF RICHARD W. DODD

**ACTUAL TRUE-UP FOR THE PERIOD:** 

JANUARY - DECEMBER 2011 (Fuel)

JANUARY – DECEMBER 2011 (Capacity)

DATE OF FILING: March 1, 2012



A SOUTHERN COMPANY

OII67-12 3/1/12
FPSC - COMMISSION CLERK

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony and Exhibit of
3		Richard W. Dodd Docket No. 120001-El
4		Date of Filing: March 1, 2012
5		
6	Q.	Please state your name, business address and occupation.
7	Α.	My name is Richard Dodd. My business address is One Energy Place,
8		Pensacola, Florida 32520-0780. I am the Supervisor of Rates and
9		Regulatory Matters at Gulf Power Company.
10		
11	Q.	Please briefly describe your educational background and business
12		experience.
13	A.	I graduated from the University of West Florida in Pensacola, Florida in
14		1991 with a Bachelor of Arts Degree in Accounting. I also received a
15		Bachelor of Science Degree in Finance in 1998 from the University of West
16		Florida. I joined Gulf Power in 1987 as a Co-op Accountant and worked in
17		various areas until I joined the Rates and Regulatory Matters area in 1990.
18		After spending one year in the Financial Planning area, I transferred to
19		Georgia Power Company in 1994 where I worked in the Regulatory
20		Accounting department and in 1997 I transferred to Mississippi Power
21		Company where I worked in the Rate and Regulation Planning department
22		for six years followed by one year in Financial Planning. In 2004 I returned
23		to Gulf Power Company working in the General Accounting area as Interna
24		Controls Coordinator.
25		•

In 2007 I was promoted to Internal Controls Supervisor and in July 2008, I assumed my current position in the Rates and Regulatory Matters area.

My responsibilities include supervision of: tariff administration, cost of service activities, calculation of cost recovery factors, and the regulatory filing function of the Rates and Regulatory Matters Department.

6

- 7 Q. What is the purpose of your testimony?
- A. The purpose of my testimony is to present the actual true-up amounts for the period January 2011 through December 2011 for both the Fuel and Purchased Power Cost Recovery Clause and the Capacity Cost Recovery Clause. I will also present the actual benchmark level for the calendar year 2012 gains on non-separated wholesale energy sales eligible for a shareholder incentive and the amount of gains or losses from hedging settlements for the period January 2011 through December 2011.

15

16

17

- Q. Have you prepared an exhibit that contains information to which you will refer in your testimony?
- A. Yes. My exhibit consists of 1 schedule that relates to the fuel and
  purchased power cost recovery actual true-up, 4 schedules that relate to
  the capacity cost recovery actual true-up, and 1 appendix that includes
  Schedules A-1 through A-9 and A-12 for the period January 2011 through
  December 2011, previously filed monthly with this Commission. Each of
  these documents was prepared under my direction, supervision, or review.

24

i			Counsel:	We ask that Mr.	Dodd's exhibit	
2			consisting o	f 5 schedules and	1 appendix be	
3			marked as E	Exhibit No(	RWD-1).	
4						
5	Q.	Have you verified th	at to the bes	t of your knowledg	e and belief, the	
6		information containe	d in these d	ocuments is correc	ot?	
7	A.	Yes.				
8						
9	Q.	Which schedules of	your exhibit	relate to the calcu	lation of the fuel and	
10		purchased power co	st recovery	true-up amount?		
11	A.	Schedule 1 of my ex	chibit relates	to the fuel and pu	rchased power cost	
12		recovery true-up cal	culation for	the period January	2011 through Decemb	er
13		2011. In addition, F	uel Cost Re	covery Schedules	A-1 through A-9 for	
14		January 2011 throug	gh Decembe	er 2011 are incorpo	orated herein in	
15		Appendix 1.				
16						
17	Q.	What is the actual fu	uel and purc	hased power cost	true-up amount related	to
18		the period of Januar	y 2011 thro	ugh December 201	1 to be refunded or	
19		collected through th	e fuel cost re	ecovery factors in	the period March 2012	
20		through December 2	2012?			
21	A.	A net amount to be	refunded of	\$21,979,880 was	calculated as shown on	
22		Schedule 1 of my ex	xhibit.			
23						
24	Q.	How was this amou	nt calculated	1?		
25	A.	The \$21,979,880 wa	as calculated	d by taking the diffe	erence in the estimated	
	Dock	et No. 120001-EI	Page	3	Richard W. Do	odc

and actual over/under-recovery amounts for the period January 2011
through December 2011. The estimated under-recovery was \$8,441,457
as shown on Schedule E-1A, Line 1 filed August 3, 2011 and approved in
FPSC Order No. PSC-11-0579-FOF-EI issued on December 16, 2011. The
actual over-recovery was \$13,538,423 which is the sum of the Period-to-
Date amounts on lines 7, 8, and 12 shown on the December 2011 Schedule
A-2, page 2 of 3, included in Appendix 1. Additional details supporting the
approved estimated true-up amount are included on Schedules E1-A and
E1-B filed August 3, 2011.

Q. Mr. Dodd, has the benchmark level for gains on non-separated wholesale energy sales eligible for a shareholder incentive been updated for actual 2011 gains?

A. Yes, the three-year rolling average gain on economy sales, based entirely on actual data for calendar years 2009 through 2011 is calculated as follows:

17	<u>Year</u>	<u>A</u>	tual Gain
18	2009	\$	982,077
19	2010		802,338
20	2011	;	_463,514
21	Three-Year Average	\$	749,310

- Q. What is the actual threshold for 2012?
- 24 A. The actual threshold for 2012 is \$749,310.

1	Q.	Is Gulf seeking to recover any gains or losses from hedging settlements for
2		the period of January 2011 through December 2011?
3	A.	Yes. On line 2 of Schedule A-1, Period-to-Date, for December 2011
4		included in Appendix 1, Gulf has recorded a net loss of \$15,444,523 related
5		to hedging activities in 2011. Mr. Ball addresses the details of those
6		hedging activities in his testimony.
7		
8	Q.	Mr. Dodd, you stated earlier that you are responsible for the purchased
9		power capacity cost recovery true-up calculation. Which schedules of your
10		exhibit relate to the calculation of this amount?
1 -	A.	Schedules CCA-1, CCA-2, CCA-3 and CCA-4 of my exhibit relate to the
12		purchased power capacity cost recovery true-up calculation for the period
13		January 2011 through December 2011. In addition, Capacity Cost
14		Recovery Schedule A-12 for the months of January 2011 through
15		December 2011 is included in Appendix 1.
16		
17	Q.	What is the actual purchased power capacity cost true-up amount related to
18		the period of January 2011 through December 2011 to be refunded or
19		collected in the period January 2013 through December 2013?
20	A.	An amount to be recovered of \$353,030 was calculated as shown on
21		Schedule CCA-1 of my exhibit.
22		
23	Q.	How was this amount calculated?
24	A.	The \$353,030 was calculated by taking the difference in the estimated
25		January 2011 through December 2011 over-recovery of \$7,179,724 and the
	Dock	et No. 120001-El Page 5 Richard W. Dodd

1		actual over-recovery of \$6,826,694, which is the sum of lines 10, 11, and 14
2		under the total column of Schedule CCA-2. The estimated true-up amount
3		for this period was approved in FPSC Order No. PSC-11-0579-FOF-EI
4		dated December 16, 2011. Additional details supporting the approved
5		estimated true-up amount are included on Schedules CCE-1A and CCE-1B
6		filed August 3, 2011.
7		
8	Q.	Please describe Schedules CCA-2 and CCA-3 of your exhibit.
9	A.	Schedule CCA-2 shows the calculation of the actual over-recovery of
10		purchased power capacity costs for the period January 2011 through
11		December 2011. Schedule CCA-3 of my exhibit is the calculation of the
12		interest provision on the over-recovery for the period January
13		2011 through December 2011. This is the same method of calculating
14		interest that is used in the Fuel and Purchased Power (Energy) Cost
15		Recovery Clause and the Environmental Cost Recovery Clause.
16		
17	Q.	Please describe Schedule CCA-4 of your exhibit.
18	A.	Schedule CCA-4 provides additional details related to Lines 1 and 2 of
19		Schedule CCA-2.
20		
21	Q.	Mr. Dodd, does this conclude your testimony?
22	Α.	Yes.
23		
2.4		

#### **AFFIDAVIT**

STATE OF FLORIDA

COUNTY OF ESCAMBIA

Docket No. 120001-El

Before me the undersigned authority, personally appeared Richard W. Dodd, who being first duly sworn, deposes, and says that he is the Supervisor of Rates and Regulatory Matters of Gulf Power Company, a Florida corporation, that the foregoing is true and correct to the best of his knowledge, information and belief. He is personally known to me.

Richard W. Dodd

Supervisor of Rates and Regulatory Matters

Sworn to and subscribed before me this 22 day of \_\_\_\_\_\_\_, 2012.

Notary Public, State of Florida at Large



# EXHIBIT NO. RWD-1

# TABLE OF CONTENTS

# FUEL AND PURCHASED POWER COST RECOVERY ${\sf AND}$

## CAPACITY COST RECOVERY

TITLE	DESCRIPTION	PAGE
Schedule 1	Calculation of Fuel and Purchased Power Actual True-up	2
Schedule CCA-1	Calculation of Capacity Actual True-up	3
Schedule CCA-2	Calculation of Capacity Over/(Under) Recovery	4
Schedule CCA-3	Calculation of Interest Provision on Capacity Over/(Under) Recovery	5
Schedule CCA-4	Capacity Costs	6
Appendix 1	Schedules A1 through A9 and A12 January 2011 through December 2011	8

#### Schedule 1

## GULF POWER COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF ACTUAL TRUE-UP JANUARY 2011 - DECEMBER 2011

- Estimated over/(under)-recovery for the period
   January 2011 December 2011
   (Schedule E-1A, Line 1, filed August 1, 2011 and
   approved in FPSC Order No. PSC-11-0579-FOF-EI
   issued on December 16, 2011)
- \$ (8,441,457)

Actual over/(under)-recovery for the period
January 2011 - December 2011
(December 2011 Schedule A-2, page 2 of 3,
"Period-to-Date", Lines 7 + 8 + 12, included
in Appendix 1)

13,538,423

 Amount to be refunded/(recovered) in the March 2012 - December 2012 projection period (Line 2 - Line 1)

\$ 21,979,880

#### Schedule CCA-1

# GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP JANUARY 2011 - DECEMBER 2011

Estimated over/(under)-recovery for the period
 January 2011 - December 2011
 (Schedule CCE-1a, line 1, revised September 1, 2011
 and approved in FPSC Order No. PSC-11-0579-FOF-EI
 issued on December 16, 2011)

\$ 7,179,724

 Actual over/(under)-recovery for the period January 2011 - December 2011 (Schedule CCA-2, Line 10 + 11 + 14)

6,826,694

3. Amount to be refunded/(recovered) in the January 2013 - December 2013 projection period (Line 2 - Line 1)

\$ (353,030)

## GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF TRUE-UP AND INTEREST PROVISION FOR THE PERIOD JANUARY 2011 - DECEMBER 2011

	January	February	March	April	May	June	July	August	September	October	November	December	Total
1 IIC Payments / (Receipts) (\$)	733,616	292,005	7.405	38.154	(493)	(3,324)	(4.204)	(3,171)	167,091	97,689	86,506	(14.942)	1.396,332
2. Other Capacity Payments / (Receipts)	1,609,746	1,539,890	1,528,815	1,551 634	2.325 013	7,429,397	7.523,243	7,121,152	6,275,622	1,484,688	1,477,131	1,439,020	41,305.351
3. Transmission Revenue (\$)	(10,134)	(4.262)	(5,650)	(7,686)	(36,502)	(11,353)	(11,984)	(5,145)	(558)	(488)	(3,665)	(10,429)	(107,856)
4. Total Capacity Payments/(Reccipts) (Line 1 + 2 + 3) (\$)	2,333,228	1,827,633	1,530,570	1,582,102	2,288,018	7,414,720	7,507,055	7,112,836	6.442.155	1,581,889	1,559,972	1,413,649	42,593,827
5. Jurisdictional %	0.9644582	0.9644582	0.9644582	0.9644582	0.9644582	0.9644582	0.9644582	0 9644582	0.9644582	0.9644582	0.9644582	0.9644582	
6. Total Jurisdictional Recovery Amount (Line 4 * 5) (S)	2,250,301	1,762,676	1,476,171	1,525,871	2,206,698	7,151,188	7,240,241	6,860,033	6,213,189	1,525,666	1,504,528	1,363,405	41,079,967
7. Jurisdictional Capacity Cost Recovery Revenues Net of Taxes (\$)	3,792.809	3,277,111	2.945,207	3,401,158	3,755,501	4,868,367	4,917,073	5,038,150	3,827,313	3,129,051	2,945,935	2,833,225	44,730,900
8. True-Up Provision (\$)	263,640	263,640	263,640	263,640	263.640	263 640	263,640	263,640	263.640	263,640	263.640	263,640	3,163,680
9. Junsdictional Capacity Cost Recovery Revenue (Line 7 + 8) (\$)	4.056.449	3,540,751	3,208,847	3,664,798	4,019,141	5,132,007	5,180,713	5.301,790	4,090,953	3,392,691	3,209,575	3,096,865	47,894,580
10. Over/(Under) Recovery (Line 9 - 6) (\$)	1,806,148	1,778,075	1,732,676	2.138,927	1,812,443	(2,019,181)	(2,059,528)	(1,558,243)	(2,122,236)	1,867,025	1,705,047	1,733,460	6,814,613
11 Interest Provision (\$)	1,072	1,390	1,537	1.605	1.688	1,489	1,041	655	335	307	538	424	12,081
12 Beginning Balanco True-Up & Interest Provision (\$)	4,381,062	5.924,642	7,440,467	8,911,040	10,787,932	12,338,423	10,057,091	7,734,964	5,913,736	3,528,195	5,131,887	6,573.832	4,381.062
13. True-Up Collected/(Refunded) (\$)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(263,640)	(3,163,680)
14. Adjustment	-												
15. End of Penod Total Net True-Up (Lines 10 + 11 + 12 + 13 + 14) (\$)	5,924,642	7,440,467	8,911,040	10.787.932	12,338,423	10,057,091	7,734,964	5,913,736	3,528,195	5,131,887	6,573,832	8,044.076	8,044,076
Average Monthly Interest Rate	0.0208%	0.0208%	0.0188%	0 0163%	0 0146%	0 0133%	0.0117%	0.0096%	0.0071%	0.0071%	0.0092%	0.0058%	
Wall Street Annual Rate 0.25%	0.25%	0.25%	0 20%	0.19%	0.16%	0.16%	0 12%	0.11%	0.06%	0 11%	0.11%	0 03%	
Average Annual Rate	0.250%	0.250%	0.225%	0 195%	0.175%	0.160%	0.140%	0.115%	0 085%	0.085%	0.110%	0.070%	

#### **GULF POWER COMPANY**

#### PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF INTEREST PROVISION FOR THE PERIOD JANUARY 2011 - DECEMBER 2011

	ACTUAL JANUARY	ACTUAL FEBRUARY	ACTUAL MARCH	ACTUAL APRIL	ACTUAL MAY	ACTUAL JUNE	ACTUAL JULY	ACTUAL AUGUST	ACTUAL SEPTEMBER	ACTUAL OCTOBER	ACTUAL NOVEMBER	ACTUAL DECEMBER	TOTAL
1 Beginning True-Up Amount (S)	4,381,062	5,924,642	7.440,467	8,911,040	10,787,932	12,338.423	10.057.091	7,734,964	5,913,736	3,528,195	5,131,887	6,573,832	
Ending True-Up Amount Before Interest (\$)	5,923,570	7,439,077	8,909,503	10,786,327	12,336,735	10,055,602	7,733,923	5.913.081	3,527,860	5,131,580	6,573,294	8,043,652	
3 Total Beginning & Ending True-Up Amount (S) (Lines 1 + 2)	10,304,632	13,363,719	16,349,970	19,697,367	23,124,667	22,394,025	17,791,014	13,648,045	9,441,596	8,659,775	11,705,181	14,617,484	
4 Average True-Up Amount (\$)	5,152,316	6,681,860	8,174,985	9,848,684	11,562,334	11,197,013	8,895,507	6.824,023	4,720,798	4,329,888	5.852,591	7,308,742	
5 Interest Rate · First Day of Reporting Business Month	0 25%	0.25%	0 25%	0.20%	0.19%	0.16%	0.16%	0.12%	0.11%	0 06%	0 11%	0.11%	
6. Interest Rate - First Day of Subsequent Business Month	0.25%	0.25%	0.20%	0.19%	0 16%	0 16%	0.12%	0.11%	0.06%	0.11%	0.11%	0.03%	
7. Total Interest Rate (Lines 5 + 6)	0.50%	0.50%	0.45%	0.39%	0.35%	0.32%	0.28%	0 23%	0.17%	0.17%	0.22%	0.14%	
8. Average Interest Rate	0.250%	0.250%	0.225%	0.195%	0.175%	0.160%	0.140%	0.115%	0 085%	0.085%	0.110%	0.070%	
9. Monthly Average Interest Rate (1/12 Of Line 8)	0.0208%	0 0208%	0.0188%	0.0163%	0.0146%	0.0133%	0.0117%	0.0096%	0.0071%	0.0071%	0.0092%	0.0058%	
10 Interest Provision For the Month (Lines 4 X 9) (\$)	1,072	1,390	1,537	1,605	1,688	1.489	1,041	655	335	307	538	424	12,081

	T	erm	Contract			
Contract/Counterparty	Start	End (1)	Туре			
Southern Intercompany Interchange	5/1/2007	5 Yr Notice	SES Opco			
PPAs						
Coral Power, LLC	6/1/2009	5/31/2014	Firm			
Southern Power Company	6/1/2009	5/31/2014	Firm			
Shell Energy N.A. (U.S.), LP (2)	11/2/2009	5/31/2023	Non-Firm			
<u>Other</u>						
Alabama Electric Cooperative	1/1/2011	1/14/2011	Other			
South Carolina Electric & Gas	5/9/2011	12/31/2012	Other			
South Carolina PSA	9/1/2003	-	Other			

(1) Unless otherwise noted, contract remains effective unless terminated upon 30 days prior written notice.

(2) Contract megawatts become firm no later than June 1, 2014.

24	Capacity Costs

Capacity Costs												
2011	Janu	ary	Fet	oruary	Ma	arch		April		May	Jun	е
Contract	MW	\$	MW	\$								
Southern Intercompany Interchange	321.0	738,310	289.2	295,176	(6.6)	10,576	111.7	41,326	244.5	5,381	0.0	0
<u>PPAs</u>												
Coral Power,LLC												
Southern Power Company												
Shell Energy N.A. (U.S.), LP												
<u>Other</u>												
Alabama Electric Cooperative		(1,522)	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
South Carolina Electric & Gas	0.0	0	0.0	0	0.0	0	0.0	0				
South Carolina PSA												
Total		2,343,362		1,831,895		1,536,219		1,589,788		2,324,521		7,426,073

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6

	Te	erm	Contract		
Contract/Counterparty	Start	End <sup>(1)</sup>	Туре		
Southern Intercompany Interchange	5/1/2007	5 Yr Notice	SES Opco		
PPAs					
Coral Power,LLC	6/1/2009	5/31/2014	Firm		
Southern Power Company	6/1/2009	5/31/2014	Firm		
Shell Energy N.A. (U.S.), LP (2)	11/2/2009	5/31/2023	Non-Firm		
<u>Other</u>					
Alabama Electric Cooperative	1/1/2011	1/14/2011	Other		
South Carolina Electric & Gas	5/9/2011	12/31/2012	Other		
South Carolina PSA	9/1/2003		Other		

(1) Unless otherwise noted, contract remains effective unless terminated upon 30 days prior written notice.

(2) Contract megawatts become firm no later than June 1, 2014.

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20

•														
4	Capacity Costs													
5	2011	Ju	ly	A	ugust	September		October		November		Dec	ember	
6	Contract	MW	\$	MW	\$	MW	\$	MW	\$	MW	\$	MW	\$	Total \$
7	Southern Intercompany Interchange	0.0	0	0.0	0	26.2	170,262	183.7	100,860	5.8	90,572	(28.3)	(4,691)	1,447,772
В	<u>PPAs</u>													
9	Coral Power,LLC													
0	Southern Power Company													
1	Shell Energy N.A. (U.S.), LP													
2	Total PPAs													41,305,350
3	Other													
4	Alabama Electric Cooperative	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	(1,522)
5	South Carolina Electric & Gas			0.0	0	0.0	0	0.0	0					(11,861)
5	South Carolina PSA													(38,056)
7	Total		7,519,039		7,117,981		6,442,713		1,582,377	•	1,563,637		1,424,078	42,701,683

#### **APPENDIX 1**

#### SCHEDULES A1 THROUGH A9 AND A12

JANUARY 2011 - DECEMBER 2011

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 110001-EI

# MONTHLY FUEL FILING JANUARY 2011



## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JANUARY 2011 CURRENT MONTH

		DOLLARS DIFFERENCE					KWH	05	CENTS/KWH DIFFERENCE				
		ACTUAL	EST'd	AMT	<u>NCE</u> %	ACTUAL	EST'd	<u>DIFFEREN</u> AMT	<u>LE</u> %	ACTUAL	EST'd	AMT	%
	•	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	42,486,263	40,523,642	1,962,621	4.84	899,632,000	850,255,000	49,377,000	5.81	4.7226	4.7661	(0.04)	(0.91)
2	Hedging Settlement Costs (A2)	1,116,626	0	1,116,626	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	41,038	0	41,038	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	43,643,927	40,523,642	3,120,285	7.70	899,632,000	850,255,000	49,377,000	5.81	4.8513	4.7661	0.09	1.79
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	7,867,211	6,323,000	1,544,211	24.42	275,635,169	176,196,000	99,439,169	56.44	2.8542	3.5886	(0.73)	(20.46)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	866,922	0	866,922	100.00	20,838,000	0	20,838,000	100.00	4.1603	0.0000	4.16	0.00
12	TOTAL COST OF PURCHASED POWER	8,734,133	6,323,000	2,411,133	38.13	296,473,169	176,196,000	120,277,169	68.26	2.9460	3.5886	(0.64)	(17.91)
13	Total Available MWH (Line 5 + Line 12)	52,378,060	46,846,642	5,531,418	11.81	1,196,105,169	1,026,451,000	169,654,169	16.53				
14	Fuel Cost of Economy Sales (A6)	(28,942)	(535,000)	506,058	(94.59)	(3,766,557)	(14,891,000)	11,124,443	(74.71)	(0.7684)	(3.5928)	2.82	78.61
15	Gain on Economy Sales (A6)	(43,421)	(88,000)	44,579	(50.66)	0	-	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(977,789)	(1,723,000)	745,211	(43.25)	(161,733,001)	(46,004,000)	(115,729,001)	251.56	(0.6046)	(3.7453)	3.14	83.86
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(1,050,152)	(2,346,000)	1,295,848	(55.24)	(165,499,558)	(60,895,000)	(104,604,558)	171.78	(0.6345)	(3.8525)	3.22	83.53
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	51,327,908	44,500,642	6,827,266	15.34	1,030,605,611	965,556,000	65,049.611	6.74	4.9804	4.60BB	0.37	8.06
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use	107,810	94,204	13,606	14.44	2,164,683	2,044,000	120,683	5.90	4.9804	4.6088	0.37	8.06
	T & D Losses '	4,393,508	2,305,921	2,087,587	90.53	88,215,958	50,033,000	38,182,958	76.32	4.9804	4.6088	0.37	8.06
23	TERRITORIAL KWH SALES	51,327,908	44,500,642	6,827,266	15.34	940,224,970	913,479,000	26,745,970	2.93	5.4591	4.8716	0.59	12.06
24	Wholesale KWH Sales	1,933,831	1,446,716	487,115	33.67	35,423,514	29,697,000	5,726,514	19.28	5.4592	4.8716	0.59	12.06
25	Jurisdictional KWH Sales	49,394,077	43,053,926	6,340,151	14.73	904,801,456	883,782,000	21,019,456	2.38	5.4591	4.8716	0.59	12.06
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	49,428,653	43,084,064	6,344,589	14.73	904,801,456	883,782,000	21,019,456	2.38	5.4629	4.8750	0.59	12.06
	TRUE-UP	1,152,236	1,152,236	0_	0.00	904,801,456	883,782,000	21,019,456	2.38	0.1273	0.1304	(0.00)	(2.38)
	TOTAL JURISDICTIONAL FUEL COST	50,580,889	44,236,300	6,344,589	14.34	904,801,456	883,782,000	21,019,456	2.38	5.5902	5.0054	0.58	11.68
	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.5942	5.0090	0.59	11.68
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	904,801,456	883,782,000	21,019,456	2.38	0.0008	0.0008	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)	n.								5.5950	5.0098	0.59	11.68
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	٦)								5.595	5.010		

<sup>\*</sup> Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: JANUARY 2011

<u>LINE</u>	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 42,486,263
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	41,038
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,116,626
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	7,867,211
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	866,922
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (1,050,152)
10	Total Fuel and Net Power Transactions		\$ 51,327,908

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** JANUARY 2011 PERIOD TO DATE

			DOLLAR	RS			KWH				CENTS/KW	CENTS/KWH		
				DIFFERE	NCE	DIFFI			CE			DIFFERE	NCE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	
		(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)	(i)	(i)	(k)	(1)	
1	Fuel Cost of System Net Generation (A3)	42,486,263	40,523,642	1,962,621	4.84	899,632,000	850,255,000	49,377,000	5.81	4.7226	4.7661	(0.04)	(0.91)	
2	Hedging Settlement Costs (A2)	1,116,626	0	1,116,626	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
3	Coal Car investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
4	Adjustments to Fuel Cost (A2, Page 1) **	41,038	0	41,038	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
5	TOTAL COST OF GENERATED POWER	43,643,927	40,523,642	3,120,285	7.70	899,632,000	850,255,000	49,377,000	5.81	4.8513	4.7661	0.09	1.79	
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	7,867,211	6,323,000	1,544,211	24.42	275,635,169	176,196,000	99,439,169	56.44	2.8542	3.5886	(0.73)	(20.46)	
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
11	Energy Payments to Qualifying Facilities (A8)	866,922	0	866,922	100.00	20,838,000	0	20,838,000	100.00	4.1603	0.0000	4.16	0.00	
12	TOTAL COST OF PURCHASED POWER	8,734,133	6,323,000	2,411,133	38.13	296,473,169	176,196,000	120,277,169	68.26	2.9460	3.5886	(0.64)	(17.91)	
13	Total Available MWH (Line 5 + Line 12)	52,378,060	46,846,642	5,531,418	11.81	1,196,105,169	1,026,451,000	169,654,169	16.53					
14	Fuel Cost of Economy Sales (A6)	(28,942)	(535,000)	506,058	(94.59)	(3,766,557)	(14,891,000)	11,124,443	(74.71)	(0.7684)	(3.5928)	2.82	78.61	
15	Gain on Economy Sales (A6)	(43,421)	(88,000)	44,579	(50.66)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A	
16	Fuel Cost of Other Power Sales (A6)	(977,789)	(1,723,000)	745,211	(43.25)	(161,733,001)	(46,004,000)	(115,729,001)	251.56	(0.6046)	(3.7453)	3.14	83.86	
	TOTAL FUEL COSTS & GAINS OF POWER SALES									3.50				
17	(LINES 14 + 15 + 16)	(1,050,152)	(2,346,000)	1,295,848	(55.24)	(165,499,558)	(60,895,000)	(104,604,558)	171.78	(0.6345)	(3.8525)	3.22	83.53	
18	Net inadvertant interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
	TOTAL FUEL & NET POWER TRANSACTIONS													
19	(LINES 5 + 12 + 17)	51,327,908	44,500,642	6,827,266	15.34	1,030,605,611	965,556,000	65,049,611	6.74	4.9804	4.6088	0.37	8.06	
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
21	Company Use •	107,810	94,204	13,606	14.44	2,164,683	2,044,000	120,683	5.90	4.9804	4.6088	0.37	8.06	
22	T & D Losses .	4,393,508	2,305,921	2,087,587	90.53	88,215,958	50,033,000	38,182,958	76.32	4.9804	4.6088	0.37	8.06	
23	TERRITORIAL KWH SALES	51,327,908	44,500,642	6,827,266	15.34	940,224,970	913,479,000	26,745,970	2.93	5.4591	4.8716	0.59	12.06	
24	Wholesale KWH Sales	1,933,831	1,446,716	487,115	33.67	35,423,514	29,697,000	5,726,514	19.28	5.4592	4.8716	0.59	12.06	
25	Jurisdictional KWH Sales	49,394,077	43,053,926	6,340,151	14.73	904,801,456	883,782,000	21,019,456	2.38	5.4591	4.8716	0.59	12.06	
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007			
27	Jurisdictional KWH Sales Adj. for Line Losses	49,428,653	43,084,064	6,344,589	14.73	904,801,456	883,782,000	21,019,456	2.38	5.4629	4.8750	0.59	12.06	
28	TRUE-UP	1,152,236	1,152,236	0	0.00	904,801,456	883,782,000	21,019,456	2.38	0.1273	0.1304	(0.00)	(2.38)	
29	TOTAL JURISDICTIONAL FUEL COST	50,580,889	44,236,300	6,344,589	14.34	904,801,456	883,782,000	21,019,456	2.38	5.5902	5.0054	0.58	11.68	
30	Revenue Tax Factor									1.00072	1.00072			
31	Fuel Factor Adjusted for Revenue Taxes									5.5942	5.0090	0.59	11.68	
32	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	904,801,456	883,782,000	21,019,456	2.38	0.0008	0.0008	0.00	0.00	
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)						2 (5)	157 15		5.5950	5.009B	0.59	11.68	
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								5.595	5.010			
	* Included for Informational Purposes Only													

Included for Informational Purposes Only
"(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

			CURRENT M	ОМТН			PERIOD - TO - DATE						
		\$		DIFFERE	NCE	\$		DIFFERENC	CE				
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%				
Α.	Fuel Cost & Net Power Transactions												
1	Fuel Cost of System Net Generation	42,105,497.68	40,380,499	1,724,998.68	4.27	42,105,497.68	40,380,499	1,724,998.68	4.27				
1a	Other Generation	411,572.28	143,143	268,429.28	187.53	411,572.28	143,143	268,429.28	187.53				
	Fuel Cost of Power Sold	(1,050,152.27)	(2,346,000)	1,295,847.73	55.24	(1,050,152.27)	(2,346,000)	1,295,847.73	55.24				
3	Fuel Cost - Purchased Power	7,836,404.31	6,323,000	1,513,404.31	23.93	7,836,404.31	6,323,000	1,513,404.31	23.93				
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00				
3b	Energy Payments to Qualifying Facilities	866,921.56	0	866,921.56	100.00	866,921.56	0	866,921.56	100.00				
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00				
5	Hedging Settlement Cost	1,116,626.00	0	1,116,626.00	100.00	1,116,626.00	0	1,116,626.00	100.00				
6	Total Fuel & Net Power Transactions	51,286,869.56	44,500,642	6,786,227.56	15.25	51,286,869.56	44,500,642	6,786,227.56	15.25				
7	AdjustmentsTo Fuel Cost*	41,038.00	0	41,038.00	100.00	41,038.00	0	41,038.00	100.00				
8	Adj. Total Fuel & Net Power Transactions	51,327,907.56	44,500,642	6,827,265.56	15.34	51,327,907.56	44,500,642	6,827,265.56	15.34				
	•												
В.	KWH Sales												
1	Jurisdictional Sales	904,801,456	883,782,000	21,019,456	2.38	904,801,456	883,782,000	21,019,456	2.38				
2	Non-Jurisdictional Sales	35,423,514	29,697,000	5,726,514	19.28	35,423,514	29,697,000	5,726,514	19.28				
3	Total Territorial Sales	940,224,970	913,479,000	26,745,970	2.93	940,224,970	913,479,000	26,745,970	2.93				
	•												
4	Juris. Sales as % of Total Terr. Sales	96.2324	96.7490	(0.5166)	(0.53)	96.2324	96.7490	(0.5166)	(0.53)				

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

			CURRENT M	ONTH		PERIOD - TO - DATE							
	*	\$		DIFFEREN	CE	\$		DIFFERENC	E				
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%				
_C.	True-up Calculation			-									
1	Jurisdictional Fuel Revenue	46,153,117.86	45,071,363	1,081,754.87	2.40	46,153,117.86	45,071,363	1,081,754.87	2.40				
2	Fuel Adj. Revs. Not Applicable to Period:												
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(1,152,234.92)	(1,152,235)	0.00	0.00				
2b	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(6,849.24)	(6,849)	0.00	0.00				
3	Juris. Fuel Revenue Applicable to Period	44,994,033.70	43,912,279	1,081,754.70	2.46	44,994,033.70	43,912,279	1,081,754.70	2.46				
	Adjusted Total Fuel & Net Power												
4	Transactions (Line A8)	51,327,907.56	44,500,642	6,827,265.56	15.34	51,327,907.56	44,500,642	6,827,265.56	15.34				
5	Juris. Sales % of Total KWH Sales (Line B4)	96.2324	96.7490	(0.5166)	(0.53)	96.2324	96.7490	(0.5166)	(0.53)				
	Juris. Total Fuel & Net Power Transactions												
6	Adj. for Line Losses (C4*C5*1.0007)	49,428,653.17	43,084,064	6,344,589.17	14.73	49,428,653.17	43,084,064	6,344,589.17	14.73				
	True-Up Provision for the Month							All describes deposit to sections.	Shirts William of the				
7	Over/(Under) Collection (C3-C6)	(4,434,619.47)	828,215	(5,262,834.47)	635.44	(4,434,619.47)	828,215	(5,262,834.47)	635.44				
8	Interest Provision for the Month	(3,968.17)	(2,670)	(1,298.17)	(48.62)	(3,968.17)	(2,670)	(1,298.17)	(48.62)				
9	Beginning True-Up & Interest Provision	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)				
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	1,152,234.92	1,152,235	0.00	0.00				
	End of Period - Total Net True-Up, Before												
11	Adjustment (C7+C8+C9+C10)	(20,722,901.32)	(11,849,039)	(8,873,862.32)	(74.89)	(20,722,901.32)	(11,849,039)	(8,873,862.32)	(74.89)				
12	Adjustment	0.00	0	0.00	0.00	0.00	0	0.00	0.00				
13	End of Period - Total Net True-Up	(20,722,901.32)	(11,849,039)	(8,873,862.32)	(74.89)	(20,722,901.32)	(11,849,039)	(8,873,862.32)	(74.89)				

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

			CURRENT M	ONTH	
	,	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
_D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	26.11
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10+C12+C12)	(20,718,933.15)	(11,846,369)	(8,872,564.15)	74.90
3	Total of Beginning & Ending True-Up Amts.	(38,155,481.75)	(25,673,188)	(12,482,293.75)	48.62
4	Average True-Up Amount	(19,077,740.88)	(12,836,594)	(6,241,146.88)	48.62
	Interest Rate				
5	1st Day of Reporting Business Month	0.25	0.25	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.25	0.25	0.0000	
7	Total (D5+D6)	0.50	0.50	0.0000	
8	Annual Average Interest Rate	0.25	0.25	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0208	0.0208	0.0000	
10	Interest Provision (D4*D9)	(3,968.17)	(2,670)	(1,298.17)	48.62
	Jurisdictional Lass Multiplier /From Cohodula A 1)	1.0007	1 0007		
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

SCHEDULE A-3

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

		CURRENT	монтн		PERIOD - TO - DATE							
			DIFFERE				DIFFERE					
FUEL GOST-NET GEN.(\$)	ACTUAL (1)	(2)	AMOUNT (3)	<u>%</u> (4)	ACTUAL(5)	EST	AMOUNT (7)	(8)				
1 LIGHTER OIL (B.L.)	83,131	32,932	50,199	152.43	83,131	32,932	50,199	152.43				
2 COAL	29,287,763	27,476,195	1,811,568	6.59	29,287,763	27,476,195	1,811,568	6.59				
3 GAS	13,024,433	12,962,044	62,389	0.48	13,024,433	12,962,044	62,389	0.48				
4 GAS (B.L.)	31,115	0	31,115	100.00	31,115	-	31,115	100.00				
5 LANDFILL GAS	59,821	52,471	7,350	14.01	59,821	52,471	7,350	14.01				
6 OIL - C.T.	<u>0</u>	<u>o</u>	<u>o</u>	0.00	<u>o</u>	<u>0</u>	<u>0</u>	0.00				
7 TOTAL (\$)	42,486,263	40,523,642	1,962,621	4.84	42,486,263	40,523,642	1,962,621	4.84				
SYSTEM NET GEN. (MWH)												
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00				
9 COAL 10 GAS	526,929 370,444	506,990 341,182	19,939 29,262	3.93 8.58	526,929 370,444	506,990 341,182	19,939	3.93				
11 LANDFILL GAS	2,259	2,083	176	8.45	2,259	2,083	29,262 176	8.58 8.45				
12 OIL - C.T.	<u>0</u>	0	0	0.00	0	0	0	0.00				
13 TOTAL (MWH)	899,632	850,255	49,377	5.81	899,632	850,255	49,377	5.81				
UNITS OF FUEL BURNED												
14 LIGHTER OIL (BBL)	806	328	478	145.73	806	328	478	145.73				
15 COAL (TONS)	258,980	242,847	16,133	6.64	258,980	242,847	16,133	6.64				
16 GAS (MCF) (1)	2,491,346	2,038,914	452,432	22.19	2,491,346	2,038,914	452,432	22.19				
17 OIL - C.T. (BBL)	0	0	0	0.00	-	0	0	0.00				
BTU'S BURNED (MMBTU)												
18 COAL + GAS B.L. + OIL B.L.	5,644,840	5,525,749	119,091	2.16	5,644,840	5,525,749	119,091	2.16				
19 GAS - Generation (1)	2,526,251	2,100,081	426,170	20.29	2,526,251	2,100,081	426,170	20.29				
20 OIL - C.T.	0	<u>0</u>	<u>0</u>	0.00	<u>0</u>	<u>0</u>	ō	0.00				
21 TOTAL (MMBTU)	8,171,091	7,625,830	545,261	7.15	8,171,091	7.625,830	545,261	<u>7.15</u>				
GENERATION MIX (% MWH)												
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
23 COAL	58.57	59.63	(1.06)	(1.78)	58.57	59.63	(1.06)	(1.78)				
24 GAS : 25 LANDFILL GAS	41.18	40.13	1.05	2.62	41.18	40.13	1.05	2.62				
26 OIL - C.T.	0.25 0.00	0.24	0.01	4.17	0.25	0.24	0.01	4.17				
27 TOTAL (% MWH)	100.00	<u>0.00</u> 100.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00				
	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00				
FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL)	103.14	100.40	0.74	0.70	100 11			27-24-7				
29 COAL (\$/TON)	113.09	100.40 113.14	2.74	2.73	103.14	100.40	2.74	2.73				
30 GAS (\$/MCF) (1)	5.08	6.29	(0.05) (1.21)	(0.04) (19.24)	113.09 5.08	113.14	(0.05)	(0.04)				
31 OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	0.00	6.29 0.00	(1.21) 0.00	(19.24) 0.00				
FUEL COST (\$) / MMBTU		-	0.00	0,00	0.00	0.00	0.00	0.00				
32 COAL + GAS B.L. + OIL B.L.	5.21	4.98	0.23	4.62	5.21	4.98	0.23	4.62				
33 GAS - Generation (1)	4.99	6.10	(1.11)	(18.20)	4.99	6.10	(1.11)	(18.20)				
34 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
35 TOTAL (\$/MMBTU)	<u>5.14</u>	5.29	( <u>0.15</u> )	( <u>2.84</u> )	5.14	5.29	( <u>0.15</u> )	(2.84)				
BTU BURNED / KWH												
36 COAL + GAS B.L. + OIL B.L.	10,713	10,899	(186)	(1.71)	10,713	10,899	(186)	(1.71)				
37 GAS - Generation (1)	7,003	6,207	796	12.82	7,003	6,207	796	12.82				
38 OIL - C.T. 39 TOTAL (BTU/KWH)	0 205	0	0	0.00	0	0	0	0.00				
	9,205	9,021	184	2.04	9,205	9,021	184	2.04				
FUEL COST (¢ / KWH)	5.50	5.40	2.45	0 = 0	2.29							
40 COAL + GAS B.L. + OIL B.L. 41 GAS	5,58 3,52	5.43	0.15	2.76	5.58	5.43	0.15	2.76				
42 LANDFILL GAS	2.65	3.80 2.52	(0.28) 0.13	(7.37) 5.16	3.52 2.65	3.80	(0.28)	(7.37)				
43 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	2.52 0.00	0.13 0.00	5.16 0.00				
44 TOTAL (¢/KWH)	4.72	4.77	(0.05)	(1.05)	4.72	4.77	(0.05)	(1.05)				
		-	,	` <u></u> '			( <u>5.50</u> )	\ <u></u> )				

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

	(a)		(b)	(c)	(d)	(e)	(f)	(g) (h)		(i)	(i)	(k)	(1)	(m)	(n)
Line			Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
	Plant/Unit		Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			(MW)	(MWH)	(%)	Factor	Factor	Rate		(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2011			(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
	Crist 4		75.0	(790)	(1.4)	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2				0					Gas-G	0	1,016	0	0	0.00	0.00
3									Gas-S	0	1,016	0	0		0.00
4									Oil-S	0	137,272	0	0		0.00
5 (	Crist 5		75.0	42,648	76.4	99.1	77.1	10,697	Coal	19,828	11,504	456,197	2,483,302	5.82	125.24
6				0					Gas-G	0	1,016	0	0	0.00	0.00
7									Gas-S	1,330	1,016	1,351	5,650		4,25
8									Oil-S	43	137,272	246	3,989		92.77
	Crist 6		291.0	163,710	75.6	99.6	75.9	10,896	Coal	77,432	11,518	1,783,728	9,697,888	5.92	125.24
10				0					Gas-G	0	1,016	0	0	0.00	0.00
11									Gas-S	4,759	1,016	4,835	20,221		4.25
12									Oil-S	0	137,272	0	0		0.00
13 (	Crist 7		465.0	44,441	12.8	22.1	58.1	11,480	Coal	21,959	11,617	510,186	2,750,174	6.19	125.24
14				0					Gas-G	0	1,016	0	0	0.00	0.00
15									Gas-S	1,234	1,016	1,254	5,243		4.25
16 _									Oil-S	31	137,272	180	2,923		94.29
17 5	Scholz 1		46.0	3,128	9.1	100.0	9.1	13,886	Coal	1,845	11,769	43,435	222,753	7.12	120.73
18									Oil-S	11	138,690	63	1,070		97.27
19 5	Scholz 2		46.0	4,115	12.0	100.0	12.0	10,865	Coal	1,879	11,895	44,708	226,851	5.51	120.73
20 _									Oil-S	14	138,690	84	1,417		101.21
	Smith 1		162.0	56,183	46.6	87.8	53.1	10,563	Coal	26,790	11,076	593,454	3,369,503	6.00	125.77
22									Oil-S	90	139,786	529	9,791		108.79
	Smith 2		195.0	78,983	54.4	99.8	54.6	10,504	Coal	37,591	11,035	829,629	4,727,952	5.99	125.77
24									Oil-S	260	139,786	1,524	28,220		108.54
-	Smith 3		531.0	360,719	91.3	99.8	91.5	7,003	Gas-G	2,484,023	1,017	2,526,251	12,612,861	3.50_	5.08
_	Smith A	(2)	40.0	0	0.0	0.0	0.0	0	Oil	0	138,205	0	0	0.00	0.00
	Other Gene	eration		9,725									411,572	4.23	0.00
_	Perdido			2,259				L	andfill Gas				59,821	2.65	0.00
	Daniel 1	(1)	255.0	135,366	71.4	85.0	84.0	10,131	Coat	71,656	9,569	1,371,353	5,813,429	4.29	81.13
30									Oil-S	357	138,939	2,084	35,722		100.06
	Daniel 2	(1)	255.0	(855)	(0.5)	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
32 _									Oil-S	00	138,939	0	0		0.00
33 7	Total		2,436.0	899,632	49.6	45.7	108.7	9,106				8,171,091	42,490,353	4.72	

Notes & Adjust.: (1)

Represents Gulf's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

<u>Units</u>	\$	cents/kwh
N/A Daniel Railcar Track	k Deprec. (4,059)	
N/A Plant Crist Coal Add	ditive (31)	
<ul> <li>Recoverable Fuel</li> </ul>	42,486,263	4.72

#### SCHEDULE A-5

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

	Г		CURRENT	MONTH		PERIOD-TO-DATE							
			CORRENT	DIFFERE	NCE			DIFFEREN	CE				
		ACTUAL	ESTIMATED -	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%				
	LIGHT OIL	AG / G/LE						_					
1	PURCHASES :							242	22.25				
2	UNITS (BBL)	1,341	729	612	83.95	1,341	729	612	83.95				
3	UNIT COST (\$/BBL)	112.68	103.17	9.51	9.22	112.68	103.17	9.51	9.22				
4	AMOUNT (\$)	151,099	75,208	75,891	100.91	151,099	75,208	75,891	100.91				
5	BURNED:	000	328	498	151,83	826	328	498	151.83				
6	UNITS (BBL)	826 103.16	100.40	2.76	2.75	103.16	100.40	2.76	2.75				
7	UNIT COST (\$/BBL) AMOUNT (\$)	85,209	32,932	52,277	158.74	85,209	32,932	52,277	158.74				
9	ENDING INVENTORY:	00,200	02,302		100171								
10	UNITS (BBL)	6.411	36,058	(29,647)	(82.22)	6,411	36,058	(29,647)	(82.22)				
11	UNIT COST (\$/BBL)	97.11	57.40	39.71	69.18	97.11	57.40	39.71	69.18				
12	AMOUNT (\$)	622,593	2,069,874	(1,447,281)	(69.92)	622,593	2,069,874	(1,447,281)	(69.92)				
13	DAYS SUPPLY	N/A	N/A										
	COAL PURCHASES:												
14 15	UNITS (TONS)	299,631	256,500	43,131	16.82	299,631	256,500	43,131	16.82				
16	UNIT COST (\$/TON)	109.19	111.93	(2.74)	(2.45)	109.19	111.93	(2.74)	(2.45)				
17	AMOUNT (\$)	32,717,004	28,709,919	4,007,085	13,96	32,717,004	28,709,919	4,007,085	13.96				
18	BURNED:												
19	UNITS (TONS)	258,980	242,847	16,133	6.64	258,980	242,847	16,133	6.64				
20	UNIT COST (\$/TON)	113.10	113.14	(0.04)	(0.04)	113.10	113.14	(0.04)	(0.04)				
21	AMOUNT (\$)	29,291,853	27 <u>,476</u> ,195	1,815,658	6.61	29,291,853	27,476,195	1,815,658	6.61				
22	ENDING INVENTORY:	757.070	000 500	(101 500)	(14,79)	757,976	889,509	(131,533)	(14.79)				
23	UNITS (TONS) UNIT COST (\$/TON)	757,976 113.81	889,509 104.98	(131,533) 8.83	8.41	113.81	104.98	8.83	8.41				
25	AMOUNT (\$)	86,263,992	93,378,195	(7,114,203)	(7.62)	86,263,992		(7,114,203)	(7.62)				
26	DAYS SUPPLY	37	43	(6)	(13.95)	37	43	(6)	(13.95)				
(7)								, , , , , , , , , , , , , , , , , , ,					
	GAS	(Reported on a	MMBTU and \$	basis)									
27	PURCHASES :		0.400.004	0.40.00	44.00	0.440.000	0.400.004	010.005	44.00				
28	UNITS (MMBTU)	2,413,006	2,100,081	312,925	14.90	2,413,006		312,925	14.90				
29 30	UNIT COST (\$/MMBTU) AMOUNT (\$)	5.07 12,225,036	6.10 12,818,901	(1.03) (593,865)	(16.89) (4.63)	5.07 12,225,036	6.10 12,818,901	(1.03) (593,865)	(16.89) (4.63)				
31	BURNED:	12,223,030	12,010,901	(393,003)	(4,03)	12,223,030	12,010,301	(333,003)	(4.03)				
32	UNITS (MMBTU)	2,533,691	2,100,081	433.610	20.65	2,533,691	2,100,081	433.610	20.65				
33	UNIT COST (\$/MMBTU)		6.10	(1,11)	(18.20)	4.99		(1.11)	(18.20)				
34	AMOUNT (\$)	12,643,975	12,818,901	(174,926)	(1.36)	12,643,975	12,818,901	(174,926)	(1.36)				
35	ENDING INVENTORY:												
36	UNITS (MMBTU)	812,141	0	812,141	100.00	812,141	0	812,141	100.00				
37	UNIT COST (\$/MMBTU)		0.00	4.99	100.00	4.99		4.99	100.00				
38	AMOUNT (\$)	4,054,792	0	4,054,792	100.00	4,054,792	0	4,054,792	100.00				
	OTHER - C.T. OIL												
39	PURCHASES:												
40	UNITS (BBL) *	0	0	0	0.00	0	0	0	0.00				
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
42	AMOUNT (\$)	0	0	0	0.00	0	0	0	0.00				
43	BURNED :	6.03	1540	200		90.0	<del>-</del>	dete	1247 345 94				
44	UNITS (BBL)	0		0	0.00	0		0	0.00				
45	UNIT COST (\$/BBL)	0.00		0.00	0.00	0.00		0.00	0.00				
46 47	AMOUNT (\$) ENDING INVENTORY:	0	0	_ 0	0.00	0	0	0	0.00				
47	UNITS (BBL)	5,783	7,143	(1,360)	(19.04)	5,783	7,143	(1,360)	(19.04)				
49	UNIT COST (\$/BBL)	88.02		(0.13)	(0.15)	88.02		(0.13)	(0.15)				
50	AMOUNT (\$)	509,017		(120,667)	(19.16)	509,017		(120,667)	(19.16)				
51	DAYS SUPPLY	3		(1)	(25.00)			)	\				

SCHEDULE A-6 Page 1 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

CURRENT MONTH											
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)		
				KWH		(a)	(b)	$(5) \times (6)(a)$	$(5) \times (6)(b)$		
		TYPE	TOTAL	WHEELED	KWH _	c/K		TOTAL \$	TOTAL		
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST		
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$		
-	ESTIN		46.004.000					. ====			
1		hern Company Interchange		0	46,004,000	3.75	4.04	1,723,000	1,857,000		
2		Economy Sales	14,891,000	0	14,891,000	3.59	4.04	535,000	601,000		
3		Bain on Econ. Sales	0_	0_	0	0.00	0.00	88,000	88,000		
4	TOTAL ESTIMATED S	ALES _	60,895,000	0	60,895,000	3.85	4.18	2,346,000	2,546,000		
	ACT	7181									
5	Southern Company Inte		32.838.132	0	32,838,132	3.43	3.32	1,126,486	1,090,722		
6	A.E.C.	External	181,915	0	181,915	0.00	5.32	3,120,400	9,676		
	AEP	External	0 0	0	0	0.00	0.00	1,979	9,070		
8	BPENERGY	External	0	0	0	0.00	0.00	3,882	0		
9	CALPINE	External	0	0	0	0.00	0.00	1,827	0		
_	CARGILE	External	287,322	0	287.322	1.47	4.72	4,223	13,567		
	CONSTELL	External	47,890	0	47,890	8.16	5.13	3,908	2,459		
	CPL	External	251.758	0	251,758	0.00	5.54	4	13,937		
13	DUKE PWR	External	302,877	0	302,877	0.00	5.18	8	15,684		
14	EAGLE EN	External	156,420	Ō	156,420	(0.03)	6.60	(47)	10,324		
15	EASTKY	External	19,664	ō	19,664	0.00	6.30	0	1,239		
16	ENTERGY	External	114,172	0	114,172	0.00	21.88	1	24,979		
17	FPC	External	19,028	0	19,028	0.06	5.20	12	990		
18	FPL	External	50,744	0	50,744	0.00	5.25	2	2.664		
19	JARON	External	50,736	0	50,736	0.00	4.10	2	2.080		
20	JPMVEC	External	113,594	0	113,594	1.76	4.47	1,997	5,078		
	MORGAN	External	55,689	0	55,689	11.03	5.22	6,141	2,905		
	NCEMC	External	0	0	0	0.00	0.00	(37)	0		
	NCMPA1	External	110,997	0	110,997	0.00	5.81	2	6,444		
	NRG	External	50,736	0	50,736	4.05	4.00	2,056	2,030		
	OPC	External	82,773	0	82,773	0.00	5.05	(2)	4,184		
	ORLANDO	External	0	0	0	0.00	0.00	911	0		
	PJM	External	44,019	0	44,019	0.01	2.64	3	1,161		
	SCE&G SEC	External	0	0	0	0.00	0.00	(4)	0		
	SEPA	External	90,513	0	90,513	(0.05)	7.25	(44)	6,564		
	TEA	External	809,961	0	809,961	0.01	5.02	55	40,636		
	TECO	External External	902,598	0	902,598	0.23	6.53	2,067	58,944		
	TVA	External	12,686 10,465	0	12,686	(0.03)	3.60	(3)	457		
	WRI	External	10,465	0	10,465	0.00	5.00	0	523		
	Less: Flow-Thru Energy		(3,766,557)	0	(2.766.557)	0.00	0.00	(4)	0		
	SEPA SEPA	y	907,016	907,016	(3,766,557)	3.95 0.00	3.95	(148,697)	(148,697)		
	Economy Energy Sales	Gain (1)	0	0 0	0	0.00	0.00	0	0		
38			131,754,410	152,100,485	(20,346,075)	0.00	0.00	43,421	.43,421		
	TOTAL ACTUAL SALE	•		CIADMINIA MUNICIPALITY CONT.				0	<u>o</u>		
33	TOTAL ACTUAL SALE	.5	165,499,558	153,007,501	12,492,057	0.63	0.71	1,050,152	1,168,550		
	Difference in Amount		104,604,558	153,007,501	(48,402,943)	(3.22)	(3.47)	(1,295,848)	(1,377,450)		
41	Difference in Percent		171.78	0.00	(79.49)	(83.64)	(83.01)	(55.24)	(54.10)		

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 37

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

PERIOD TO DATE (1) (2) (3) (5) (6) (7) (8) (4) KWH (b) (a) ¢/KWH TYPE TOTAL KWH TOTAL \$ TOTAL WHEELED TOTAL SOLD TO **KWH** FROM OTHER FROM OWN FOR AND COST SCHEDULE SOLD SYSTEMS GENERATION COST COST FUEL ADJ ESTIMATED Southern Company Interchange 46,004,000 46,004,000 4.04 1.723.000 1,857,000 0 3.75 Economy Sales 14,891,000 0 14,891,000 3.59 4.04 535,000 601,000 Gain on Econ. Sales
TOTAL ESTIMATED SALES 88,000 2,546,000 0.00 0.00 88,000 60,895,000 60.895.000 0 3.85 4.18 2.346,000 ACTUAL Southern Company Interchange 32,838,132 0 32,838,132 3.43 3.32 1,126,486 1,090,722 6 A.E.C. External 0 181.915 181,915 0.00 5.32 9,676 AEP 0.00 0.00 External 1,979 0 0 0 BPENERGY CALPINE 8 External 0 0 0 3,882 0 0.00 0.00 External 0 0 0.00 0.00 1,827 000000 CARGILE 10 External 287,322 287,322 1.47 13.567 4.72 4.223 11 CON 12 CPL CONSTELL External 47,890 47,890 8.16 5.13 3,908 2,459 External 251,758 251,758 0.00 5.54 13,937 13 DUKE PWR External 302,877 302.877 0.00 5 18 8 15.684 14 EAGLE EN External 156,420 156,420 (0.03)6.60 (47)10.324 15 EASTKY External 19,664 19,664 0.00 6.30 0 0 0 0 1,239 16 ENTERGY External 114,172 114.172 0.00 21.88 24,979 17 FPC 18 FPL External 19,028 19,028 0.06 5.20 12 990 External 50,744 50,744 0.00 5.25 2,664 19 JARON External 50.736 0 0 50,736 0.00 4.10 2,080 20 JPMVEC External 113,594 113.594 1 997 1.76 4 47 5.078 21 MORGAN External 55,689 55,689 11.03 5.22 6,141 2.905 22 NCEMC External 0 0 0 0.00 0.00 (37)23 NCMPA1 External 110,997 110,997 0.00 5.81 2 6 444 24 NRG 25 OPC External 50,736 50,736 4.05 4.00 2,056 2.030 External 82,773 82,773 000000 0.00 5.05 (2) 4,184 26 ORLANDO External 0.00 0.00 911 27 PJM External 44,019 44,019 0.01 2.64 1,161 28 SCE&G External 0 0.00 0.00 (4) 0 29 SEC External 90.513 90,513 (0.05)7.25 (44) 6,564 30 SEPA External 809,961 55 2,067 809.961 0.01 5.02 40,636 31 TEA External 902,598 0 902,598 0.23 6.53 58,944 32 TECO External 12.686 0 12,686 (0.03)(3) 3.60 457 33 TVA External 10,465 0 10,465 0.00 5.00 523 34 WRI External 0 0 0.00 0.00 (4) 35 Less: Flow-Thru Energy (3,766,557) 0 (3,766,557)3.95 (148,697) 3.95 (148,697)907,016 907,016 0.00 0.00 37 Economy Energy Sales Gain (1) 0 0 0.00 0.00 43,421 43,421 38 Other transactions including adj. 131,754,410 152,100,485 (20,346,075) 0.00 0.00 39 TOTAL ACTUAL SALES 165,499,558 153,007,501 12,492,057 0.63 1.050.152 0.71 1.168.550 40 Difference in Amount 104.604.558 153,007,501 (48,402,943) (3.22)(3.47)(1,295,848)(1,377,450)41 Difference in Percent 0.00 (79.49)(83.64) (83.01)(55.24)(54.10)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 37

#### **SCHEDULE A-7**

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: JANUARY 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/k	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

#### **SCHEDULE A-8**

#### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

	CURRENT MONTH													
	(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)					
							¢/K							
		TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$					
		AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR					
	PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.					
	ESTIMATED	_												
1			0	0	0	0	0.00	0.00	0					
	ACTUAL													
2	Bay County/Engen, LLC	Contract	5,563,000	0	0	0	7.38	7.38	410,601					
3	Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0					
4	Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0					
5	Ascend Performance Materials	COG 1	15,020,000	0	0	0	2.97	2.97	446,061					
6	International Paper	COG 1	255,000	0	0	0	4.02	4.02	10,260					
7	TOTAL		20,838,000	0	0	0	4.16	4.16	866,922					
		•												

D-T	O-DATE								
	(1)	(2)	(3)	(4)	(5)	(6)	¢/K	7) <b>W</b> H	(8)
		TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	1A		KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
	PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
	ESTIMATED	_							
1			0	0	0	0	0.00	0.00	0
	ACTUAL								
2	Bay County/Engen, LLC	Contract	5,563,000	0	0	0	7.38	7.38	410,601
3	Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4	Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5	Ascend Performance Materials	COG 1	15,020,000	0	0	0	2.97	2.97	446,061
6	International Paper	COG 1	255,000	0	0	0	4.02	4.02	10,260
7	TOTAL	=	20,838,000	0	0	0	4.16	4.16	866,922

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2011

		CURF	RENT MONT	Ή	PERIOD - TO - DATE						
	(1)	(2) TOTAL	(3) TRANS.	(4) TOTAL \$	(5) TOTAL	(6) TRANS.	(7) TOTAL \$				
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR				
	PUNCHASED FROM	PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.				
	ESTIMATED	FUNCTIAGED	¢ / KVVII	FULL ADU.	FUNCTIASED	¢ / KVVII	FULL ADU.				
4		167,675,000	2.56	5,962,000	167,675,000	2.56	E 062 000				
1	Southern Company Interchange		3.56			3.56	5,962,000				
2	Economy Energy	5,751,000	3.86	222,000	5,751,000	3.86	222,000				
3	Other Purchases	2,770,000	5.02	139,000	2,770,000	5.02	139,000				
4	TOTAL ESTIMATED PURCHASES	176,196,000	3.59	6,323,000	176,196,000	3.59	6,323,000				
					· · · · · · · · · · · · · · · · · · ·						
	<u>ACTUAL</u>										
5	Southern Company Interchange	100,422,216	6.26	6,291,312	100,422,216	6.26	6,291,312				
6	Non-Associated Companies	10,965,064	6.06	664,696	10,965,064	6.06	664,696				
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0				
8	Purchased Power Agreement Energy	3,356,000	31.24	1,048,285	3,356,000	31.24	1,048,285				
9	Other Wheeled Energy	10,307,000	0.00	N/A	10,307,000	0.00	N/A				
10	Other Transactions	194,651,446	0.01	23,451	194,651,446	0.01	23,451				
11	Less: Flow-Thru Energy	(44,066,557)	0.36	(160,533)	(44,066,557)	0.36	(160,533)				
12	TOTAL ACTUAL PURCHASES	275,635,169	2.85	7,867,211	275,635,169	2.85	7,867,211				
			-			=					
13	Difference in Amount	99,439,169	(0.74)	1,544,211	99,439,169	(0.74)	1,544,211				
14	Difference in Percent	56.44	(20.61)	24.42	56.44	(20.61)	24.42				

14

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	;)		(D)		(E)		(F)			(G)			(H)		(1)			
				JA	N	FEB				MAR			APR	MA'		MAY		JUN		SUBTOTAL		
	CONTRACT	TE	ERM					-														-
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	5 Yr Notice	<u>MW</u> 321.0	<u>\$</u> 738,310	MW		<u>\$</u>	MW		<u>\$</u>	MW		<u>\$</u>	MW	\$		WM		\$		<u>\$</u> 738,310
SUBTOTAL	3L3 Opto	2/10/2000	3 TI NOTICE	\$	738,310		\$			\$	<u> </u>		\$			\$	-				\$	738,310
CONFIDENTIAL CAPACITY CONTRACT:     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	S Other Other	Varies Varies	Varies Varies	Varies Varies S	1,609,746 (4,694) 1,605,052		\$			\$			\$			\$	-		\$		\$	1,609,746 (4,694) 1,605,052
TOTAL				s	2,343,362		\$	-		\$			\$	-		S	-		\$	-1	S	2,343,362

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	K)		(L)			(M)			(N)			(O)			(P)			(Q)		(R)
	00.175.407		-mi		JUL			UG			SEP			OCT			NOV			DEC		 YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	<u>ww</u>		<u>\$</u>	MW	S	è	<u>MW</u>		\$	<u>ww</u>		\$	MW		\$	<u>MW</u>		\$	 <u>\$</u> 738,310
SUBTOTAL					\$	-		\$			\$			\$	-		\$	-		\$	H	\$ 738,310
CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements	Other	Varies Varies	Varies Varies																			1,609,746 (4,694)
SUBTOTAL					\$			\$	-		\$			\$	-		\$			\$	•	\$ 1,605,052
TOTAL					\$	•		\$			\$	÷		\$	-		\$	-		\$	•	\$ 2,343,362

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING FEBRUARY 2011



## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY FEBRUARY 2011 CURBENT MONTH

		DOLLARS DIFFERENCE			<u>кwн</u>				CENTS/KWH				
						5 9250000		DIFFEREN		0.022000		DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	Fire Coast of Creation Net Consenting (AQ)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	35,617,354	37,956,675	(2,339,321)	(6.16)	678.849,000	763,402,000	(84,553,000)	(11.08)	5.2467	4.9720	0.27	5.52
2	Hedging Settlement Costs (A2)	1,202,027	0	1,202,027	100.00	. 0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	(15,203)	0	(15,203)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	36,804,178	37,956,675	(1,152,497)	(3.04)	678,849,000	763,402,000	(84,553,000)	(11.08)	5.4216	4.9720	0.45	9.04
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	5,792,886	3,881,000	1,911,886	49.26	274,768,199	113,692,000	161,076,199	141.68	2.1083	3.4136	(1.31)	(38.24)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0:0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	902,037	0	902,037	100.00	15,640,000	0	15,640,000	100.00	5.7675	0.0000	5.77	0.00
12	TOTAL COST OF PURCHASED POWER	6,694,923	3,881,000	2,813,923	72.51	290,408,199	113,692,000	176,716,199	155.43	2.3053	3.4136	(1.11)	(32.47)
13	Total Available MWH (Line 5 + Line 12)	43,499,101	41,837,675	1,661,426	3.97	969,257,199	877,094,000	92,163,199	10.51				
14	Fuel Cost of Economy Sales (A6)	(235,619)	(577,000)	341,381	(59.16)	(2,483,444)	(16,839,000)	14,355,556	(85.25)	(9.4876)	(3.4266)	(6.06)	(176.88)
15	Gain on Economy Sales (A6)	(5,368)	(99,000)	93,632	(94.58)	0	-	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(362,745)	(1,845,000)	1,482,255	(80.34)	(116,419,241)	(50,361,000)	(66,058,241)	131.17	(0.3116)	(3.6635)	3.35	91.49
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(603,732)	(2,521,000)	1,917,268	(76.05)	(118,902,685)	(67,200,000)	(51,702,685)	76.94	(0.5078)	(3.7515)	3.24	86.46
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	42,895,369	39,316,675	3,578,694	9.10	850.354,514	809,894,000	40,460,514	5.00	5.0444	4.8545	0.19	3.91
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	97,696	86,993	10,703	12.30	1,936,730	1,792,000	144,730	8.08	5.0444	4.8545	0.19	3.91
22	T & D Losses .	1,066,565	1,704,803	(638,238)	(37.44)	21,143,555	35,118,000	(13,974,445)	(39.79)	5.0444	4.8545	0.19	3.91
23	TERRITORIAL KWH SALES	42,895,369	39,316,675	3,578,694	9.10	827,274,229	772,984,000	54,290,229	7.02	5.1851	5.0864	0.10	1.94
24	Wholesale KWH Sales	1,389,896	1,308,735	81,161	6.20	26,805,406	25,730,000	1,075,406	4.18	5.1851	5.0864	0.10	1.94
25	Jurisdictional KWH Sales	41,505,473	38,007,940	3,497,533	9.20	800,468,823	747,254,000	53,214,823	7.12	5.1851	5.0863	0.10	1.94
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	41,534,527	38,034,546	3,499,981	9.20	800,468,823	747,254,000	53,214,823	7.12	5.1888	5.0899	0.10	1.94
28	TRUE-UP	1,152,235	1,152,235	0	0.00	800,468,823	747,254,000	53,214,823	7.12	0.1439	0.1542	(0.01)	(6.68)
29	TOTAL JURISDICTIONAL FUEL COST	42,686,762	39,186,781	3,499,981	8.93	800,468,823	747,254,000	53,214,823	7.12	5.3327	5.2441	0.09	1.69
30	Revenue Tax Factor				1					1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.3365	5.2479	0.09	1.69
32		6.854	6,854	0	0.00	800,468,823	747,254,000	53,214,823	7.12	0.0009	0.0009	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.3374	5.2488	0.09	1.69
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								5.337	5.249		

<sup>\*</sup> Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: FEBRUARY 2011

<u>LINE</u>	DESCRIPTION	REFERENCE		<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	35,617,354
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		(15,203)
4	Hedging Settlement Costs	Schedule A-2, Line A-5		1,202,027
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		5,792,886
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		902,037
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(603,732)
10	Total Fuel and Net Power Transactions		\$_	42,895,369

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** FEBRUARY 2011 PERIOD TO DATE

		DOLLARS			KWH				CENTS/KWH				
				DIFFERE				DIFFEREN				DIFFERE	
	-	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	5-10-1-70	(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	78,103,617	78,480,317	(376,700)	(0.48)	1,578,481,000	1,613,657,000	(35,176,000)	(2.18)	4.9480	4.8635	0.08	1.74
2	Hedging Settlement Costs (A2)	2,318,653	0	2,318,653	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	25,835	0	25,835	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	80,448,105	78,480,317	1,967,788	2.51	1,578,481,000	1,613,657,000	(35,176,000)	(2.18)	5.0966	4.8635	0.23	4.79
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	13,660,097	10,204,000	3,456,097	33.87	550.403,368	289,888,000	260,515,368	89.87	2.4818	3.5200	(1.04)	(29.49)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	1,768,959	0	1,768,959	100.00	36,478,000	0	36,478,000	100.00	4.8494	0.0000	4.85	0.00
12	TOTAL COST OF PURCHASED POWER	15,429,056	10,204,000	5,225,056	51.21	586,881,368	289,888,000	296,993,368	102.45	2.6290	3.5200	(0.89)	(25.31)
13	Total Available MWH (Line 5 + Line 12)	95,877,161	88,684,317	7,192,844	8.11	2,165,362,368	1,903,545,000	261,817,368	13.75				
14	Fuel Cost of Economy Sales (A6)	(264,561)	(1,112,000)	847,439	(76.21)	(6,250,001)	(31,730,000)	25,479,999	(80.30)	(4.2330)	(3.5046)	(0.73)	(20.78)
15	Gain on Economy Sales (A6)	(48,789)	(187,000)	138,211	(73.91)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(1,340,534)	(3,568,000)	2,227,466	(62.43)	(278,152,242)	(96,365,000)	(181,787,242)	188.64	(0.4819)	(3.7026)	3.22	86.98
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(1,653,884)	(4.867,000)	3,213,116	(66.02)	(284,402,243)	(128,095,000)	(156,307,243)	122.02	(0.5815)	(3.7995)	3.22	84.70
18	Net inadvertant interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	94,223,277	83,817,317	10,405,960	12.42	1,880,960,125	1,775,450,000	105,510,125	5.94	5.0093	4.7209	0.29	6.11
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use •	205,452	181,094	24,358	13.45	4,101,413	3,836,000	265,413	6.92	5.0093	4.7209	0.29	6.11
22	T & D Losses •	5,478,146	4,019,894	1,458,252	36.28	109,359.513	85,151.000	24,208,513	28.43	5.0093	4.7209	0.29	6.11
23	TERRITORIAL KWH SALES	94,223,277	83,817,317	10,405,960	12.42	1,767,499,199	1,686,463,000	81,036,199	4.81	5.3309	4.9700	0.36	7.26
24	Wholesale KWH Sales	3,323,727	2,755,451	568,276	20.62	. 62,228,920	55,427,000	6,801,920	12.27	5.3411	4.9713	0.37	7.44
25	Jurisdictional KWH Sales	90,899,550	81,061,866	9,837,684	12.14	1,705,270,279	1,631,036,000	74,234,279	4.55	5.3305	4.9700	0.36	7.25
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	90,963,181	81,118,610	9,844,571	12.14	1,705,270,279	1,631,036,000	74,234,279	4.55	5.3342	4.9734	0.36	7.25
	TRUE-UP	2,304,471	2,304,471	0	0.00	1,705,270,279	1,631,036,000	74,234,279	4.55	0.1351	0.1413	(0.01)	(4.39)
29	TOTAL JURISDICTIONAL FUEL COST	93,267,652	83,423,081	9,844,571	11.80	1,705,270,279	1,631,036,000	74,234,279	4.55	5.4693	5.1147	0.35	6.93
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes								,	5.4732	5.1184	0.35	6.93
32	GPIF Reward / (Penalty)	13,708	13,708	0	0.00	1,705,270,279	1,631,036,000	74,234,279	4.55	0.0008	0.0008	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.4740	5.1192	0.35	6.93
34	FUEL FACTOR ROUNDED TO NEAREST .001 (CENTS/KWI	H)							,	5.474	5.119		
	* Included for Informational Purposes Only								,				

Included for Informational Purposes Only
(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

CURRENT MONTH PERIOD - TO - DATE S S DIFFERENCE DIFFERENCE AMOUNT (\$) ACTUAL **ESTIMATED ACTUAL ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions 1 Fuel Cost of System Net Generation 37,827,346 (2,472,454.76) (6.54)77,460,388.92 78,207,845 (747,456.08) (0.96)35,354,891.24 1a Other Generation 337,838.29 129,329 208,509.29 161.22 749,410.57 272,472 476,938.57 175.04 2 Fuel Cost of Power Sold (603,731.80) (2.521.000)1,917,268.20 76.05 (1,653,884.07) (4,867,000)3,213,115.93 66.02 3 Fuel Cost - Purchased Power 5,717,510.60 3,881,000 1,836,510.60 47.32 13,553,914.91 10,204,000 3,349,914.91 32.83 0.00 3a Demand & Non-Fuel Cost Purchased Power 0.00 0.00 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 902,036.98 0 902,036.98 100.00 1,768,958.54 0 1,768,958.54 100.00 4 Energy Cost - Economy Purchases 0 0.00 0.00 0.00 0.00 Ω 0.00 0.00 5 Hedging Settlement Cost 1,202,027.00 100.00 2,318,653.00 2,318,653.00 100.00 1,202,027.00 6 Total Fuel & Net Power Transactions 42,910,572.31 39,316,675 3,593,897.31 9.14 94,197,441.87 83,817,317 10,380,124.87 12.38 (15,202.94)100.00 25,835.06 25,835.06 100.00 AdjustmentsTo Fuel Cost\* (15,202.94)42,895,369.37 39,316,675 94,223,276.93 83,817,317 8 Adi. Total Fuel & Net Power Transactions 3,578,694.37 9.10 10,405,959.93 12.42 B. KWH Sales 53,214,823 7.12 4.55 Jurisdictional Sales 800,468,823 747,254,000 1,705,270,279 1,631,036,000 74.234.279 26,805,406 2 Non-Jurisdictional Sales 25,730,000 1,075,406 4.18 62,228,920 55,427,000 6,801,920 12.27 7.02 3 Total Territorial Sales 827,274,229 772,984,000 54,290,229 1,767,499,199 1,686,463,000 81,036,199 4.81 96.6713 0.0885 0.09 96.7134 4 Juris. Sales as % of Total Terr. Sales 96.7598 96,4793 (0.2341)(0.24)

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

			CURRENT M	HTMC		PERIOD - TO - DATE				
		\$		DIFFEREN	CE	\$		DIFFEREN	CE	
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%	
C.	True-up Calculation									
1	Jurisdictional Fuel Revenue	40,805,529.77	38,108,670	2,696,860.12	7.08	86,958,647.63	83,180,033	3,778,614.99	4.54	
2	Fuel Adj. Revs. Not Applicable to Period:									
28	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(2,304,469.84)	(2,304,470)	0.00	0.00	
2t	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(13,698.48)	(13,698)	0.00	0.00	
3	Juris. Fuel Revenue Applicable to Period	39,646,445.61	36,949,585	2,696,860.61	7.30	84,640,479.31	80,861,864	3,778,615.31	4.67	
	Adjusted Total Fuel & Net Power									
4	Transactions (Line A8)	42,895,369.37	39,316,675	3,578,694.37	9.10	94,223,276.93	83,817,317	10,405,959.93	12.42	
5	Juris. Sales % of Total KWH Sales (Line B4)	96.7598	96.6713	0.0885	0.09	96.4793	96.7134	(0.2341)	(0.24)	
	Juris. Total Fuel & Net Power Transactions									
6	Adj. for Line Losses (C4*C5*1.0007)	41,534,527.44	38,034,546	3,499,981.44	9.20	90,963,180.61	81,118,610	9,844,570.61	12.14	
	True-Up Provision for the Month									
7	Over/(Under) Collection (C3-C6)	(1,888,081.83)	(1,084,961)	(803,120.83)	(74.02)	(6,322,701.30)	(256,746)	(6,065,955.30)	(2,362.63)	
8	Interest Provision for the Month	(4,386.89)	(2,458)	(1,928.89)	(78.47)	(8,355.06)	(5,128)	(3,227.06)	(62.93)	
9	Beginning True-Up & Interest Provision	(20,722,901.32)	(11,849,039)	(8,873,862.32)	(74.89)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)	
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	2,304,469.84	2,304,470	0.00	0.00	
	End of Period - Total Net True-Up, Before									
11	Adjustment (C7+C8+C9+C10)	(21,463,135.12)	(11,784,223)	(9,678,912.12)	(82.13)	(21,463,135.12)	(11,784,223)	(9,678,912.12)	(82.13)	
12	Adjustment	0.00	0	0.00	0.00	0.00	0	0.00	0.00	
13	End of Period - Total Net True-Up	(21,463,135.12)	(11,784,223)	(9,678,912.12)	(82.13)	(21,463,135.12)	(11,784,223)	(9,678,912.12)	(82.13)	

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

CI	IRR	FNT	MONTH	

			CONNENT M	UNIT	
		\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(20,722,901.32)	(11,849,039)	(8,873,862.32)	74.89
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10+C12+C12)	(21,458,748.23)	(11,781,765)	(9,676,983.23)	82.14
3	Total of Beginning & Ending True-Up Amts.	(42,181,649.55)	(23,630,804)	(18,550,845.55)	78.50
4	Average True-Up Amount	(21,090,824.78)	(11,815,402)	(9,275,422.78)	78.50
	Interest Rate				
5	1st Day of Reporting Business Month	0.25	0.25	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.25	0.25	0.0000	
7	Total (D5+D6)	0.50	0.50	0.0000	
8	Annual Average Interest Rate	0.25	0.25	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0208	0.0208	0.0000	
10	Interest Provision (D4*D9)	(4,386.89)	(2,458)	(1,928.89)	78.47
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

			CURRENT N	иомтн		PERIOD - TO - DATE					
		+ 5000-3510 Jn (V	ter 1994	DIFFERE		200000000000000000000000000000000000000	00	DIFFERE			
		ACTUAL	EST.	AMOUNT	<u>%</u>	ACTUAL	EST.	AMOUNT	%		
	FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1	Constitution of the Consti	137,951	33,344	104,607	313.72	221,082	66,276	154,806	233.58		
2		27,652,191 7,625,146	28,925,615 8,950,308	(1,273,424)	(4.40) (14.81)	56,939,954	56,401,810	538,144	0.95		
4	GAS (B.L.)	119,546	0,930,308	(1,325,162) 119,546	100.00	20,649,579 150,661	21,912,352	(1,262,773) 150,661	(5.76) 100.00		
5	LANDFILL GAS	53,515	47,408	6,107	12.88	113,336	99,879	13,457	13.47		
6		29,005	0	29,005	100.00	29,005	0	29,005	100.00		
7		35,617,354	37,956,675	(2,339,321)	(6.16)	78,103,617	78,480,317	(376,700)	(0.48)		
	SYSTEM NET GEN. (MWH)										
	LIGHTER OIL	0	0	0	0.00	0	0	0	0.00		
9		457,648	538,188	(80,540)	(14.97)	984,577	1,045,178	(60,601)	(5.80)		
	GAS	219,115	223,332	(4,217)	(1.89)	589,559	564,514	25,045	4.44		
	LANDFILL GAS ! OIL - C.T.	2,014	1,882	132	7.01	4,273	3,965	308	7.77		
		<u>72</u>	<u>0</u>	72	100.00	<u>72</u>	<u>0</u>	<u>72</u>	100.00		
13	TOTAL (MWH)	678,849	763,402	( <u>84,553</u> )	( <u>11.08</u> )	1,578,481	1,613,657	( <u>35,176</u> )	(2.18)		
	UNITS OF FUEL BURNED										
	LIGHTER OIL (BBL)	1,323	328	995	303.35	2,129	656	1,473	224.54		
	COAL (TONS)	221,592	252,188	(30,596)	(12.13)	480,572	495,035	(14,463)	(2.92)		
	GAS (MCF) (1) OIL - C.T. (BBL)	1,450,854	1,409,721	41,133	2.92	3,942,200	3,448,635	493,565	14.31		
17	THE SHIP COSTAGE OF ADMINISTRAL	330	0	330	100.00	330	0	330	100.00		
	BTU'S BURNED (MMBTU)						2000 POINT 1 SERVE 200	VIDEO STRUCTURE OF THE STR			
	COAL + GAS B.L. + OIL B.L.	4,993,377	5,771,669	(778,292)	(13.48)	10,638,217	11,297,418	(659,201)	(5.83)		
	GAS - Generation (1)	1,455,476	1,452,013	3,463	0.24	3,981,727	3,552,094	429,633	12.10		
	OIL - C.T.	1,913	<u>Q</u>	1,913	100.00	1,913	<u>0</u>	1,913	100.00		
21	TOTAL (MMBTU)	6,450,766	7,223,682	( <u>772,916</u> )	( <u>10.70</u> )	14,621,857	14,849,512	( <u>227,655</u> )	(1.53)		
	GENERATION MIX (% MWH)										
22	LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	COAL	67.41	70.50	(3.09)	(4.38)	62.37	64.77	(2.40)	(3.71)		
	GAS	32.28	29.25	3.03	10.36	37.35	34.98	2.37	6.78		
	LANDFILL GAS	0.30	0.25	0.05	20.00	0.27	0.25	0.02	8.00		
	OIL - C.T.	0.01	0.00	0.01	100.00	0.01	0.00	0.01	100.00		
27	TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00		
	FUEL COST (\$) / UNIT										
	LIGHTER OIL (\$/BBL)	104.27	101.66	2.61	2.57	103.84	101.03	2.81	2.78		
	COAL (\$/TON)	124.79	114.70	10.09	8.80	118.48	113.93	4.55	3.99		
	GAS (\$/MCF) (1)	5.11	6.26	(1.15)	(18.37)	5.09	6.27	(1.18)	(18.82)		
31	OIL - C.T. (\$/BBL)	87.89	0.00	87.89	100.00	87.89	0.00	87.89	100.00		
22	FUEL COST (\$) / MMBTU COAL + GAS B.L. + OIL B.L.	5.59	5.02	0.57	11.35	5.39	E 00	0.00	7.00		
	GAS - Generation (1)	5.01	6.08	(1.07)	(17.60)	5.00	5.00 6.09	0.39 (1.09)	7.80 (17.90)		
	OIL - C.T.	15.16	0.00	15.16	100.00	15.16	0.00	15.16	100.00		
35		5.46	5.23	0.23	4.40	5.28	5.26	0.02	0.38		
	BTU BURNED / KWH										
36	COAL + GAS B.L. + OIL B.L.	10,911	10,724	187	1.74	10,805	10,809	(4)	(0.04)		
	GAS - Generation (1)	6,919	6,578	341	5.18	6,972	6,354	618	9.73		
	OIL - C.T.	26,569	0,570	26,569	100.00	26,569	0,554	26,569	100.00		
39		9,656	9,518	138	1.45	9,399	9,256	143	1.54		
	FUEL COST (¢ / KWH)	<del></del>	: <del></del> -				<del></del>	- <del></del>			
40	COAL + GAS B.L. + OIL B.L.	6.10	5.38	0.72	13.38	5.82	5.40	0.42	7.78		
	GAS	3.48	4.01	(0.53)	(13.22)	3.50	3.88	(0.38)	(9.79)		
	LANDFILL GAS	2.66	2.52	0.14	5.56	2.65	2.52	0.13	5.16		
43	OIL - C.T.	40.28	0.00	40.28	100.00	40.28	0.00	40.28	100.00		
44	TOTAL (¢/KWH)	5.25	4.97	0.28	5.63	4.95	4.86	0.09	1.85		

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST **GULF POWER COMPANY**

FOR THE MONTH OF: FEBRUARY 2011

(a)		(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)
Line		Net	Net	Сар.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Uni	t	Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned	Heat Value	Burned	Burned	Cost/	Cost/
		(MW)	(MWH)	(%)	Factor	Factor	Rate	2.	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011	, ,	, , ,	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	,	(\$)	(¢/KWH)	(\$/Unit)
1 Crist 4		75.0	(922)	(1.8)	68.9	0.0	0	Coal	0	0	0	0	0.00	0.00
2			0					Gas-G	0	0	0	0	0.00	0.00
3								Gas-S	0	0	0	0		0.00
4								Oil-S	0	0	0	0		0.00
5 Crist 5		75.0	41,908	83.2	99.7	83.4	10,639	Coal	19,287	11,558	445,844	2,465,049	5.88	127.81
6			0					Gas-G	0	0	0	0	0.00	0.00
7								Gas-S	10,002	0	10,182	49,994		5.00
8								Oil-S	371	0	2,140	34,735		93.63
9 Crist 6		291.0	44,257	22.6	37.5	60.3	11,589	Coal	22,862	11,217	512,886	2,921,929	6.60	127.81
10			0					Gas-G	0	0	0	0	0.00	0.00
11								Gas-S	1,423	0	1,449	7,113		5.00
12								Oil-S	. 0	0	0	0		0.00
13 Crist 7		465.0	173,540	55.5	68.6	80.9	10,777	Coal	80,306	11,644	1,870,166	10,263,695	5.91	127.81
14			0					Gas-G	0	0	0	0	0.00	0.00
15								Gas-S	12,492	0	12,717	62,439		5.00
16								Oil-S	213	0	1,228	19,928		93.56
17 Scholz 1		46.0	(204)	(0.7)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18			,,	,				Oil-S	0	140,019	0	0		0.00
19 Scholz 2		46.0	(218)	(0.7)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20								Oil-S	0	140,019	0	0		0.00
21 Smith 1		162.0	52,132	47.9	99.3	48.2	10,685	Coal	25,298	11,009	557,007	3,244,731	6.22	128.26
22						5,417,990.6 1039	or end programme	Oil-S	466	139,067	2,721	53,877	Mark At 1920	115.62
23 Smith 2		195.0	100,140	76.4	99.7	76.7	10,601	Coal	47,944	11,071	1,061,578	6,149,376	6.14	128.26
24		501.0	0.0000		00.0	00.0	0.010	Oil-S	133	139,067	777	15,384	0.40	115.67
25 Smith 3	(0)	531.0	210,352	58.9	63.2	93.3	6,919	Gas-G Oil	1,426,937	1,020	1,455,476	7,287,308	3.46	5.11
26 Smith A 27 Other Gen	(2)	40.0	72 8,763	0.3	0.0	0.0	26,569	Oil	330	138,205	1,913	29,005 337,838	40.28 3.86	87.89 0.00
28 Perdido	eration		2,014					andfill Gas				53,515	2.66	0.00
29 Daniel 1	(1)	255.0	47,865	27.9	63.2	44.2	10,736	Coal	25,895	9,922	513,860	2,093,577	4.37	80.85
30	(1)	233.0	47,005	27.5	05.2	77.2	10,700	Oil-S	25,655	139,540	48	824	4.57	103.00
31 Daniel 2	(1)	255.0	(050)	(0.5)	0.0	0.0	0	Coal	0	133,340	0	0	0.00	0.00
	(1)	255.0	(850)	(0.5)	0.0	0.0	U		1.5		S.	1.5	0.00	
32		0.400.0	070.040	11.5	0.0	0.0	0.504	Oil-S	132	139,540	774	13,204		100.03
33 Total		2,436.0	678,849	41.5	0.0	0.0	9,531				6,450,766	35,103,521	5.17	H X L

Notes & Adjust .:

Represents Gull's 50% Ownership

(2) Smith A uses lighter oil

(1)

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

<u>Units</u>		\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Plant Crist Coal Additive	517,893	
-	Recoverable Fuel	35,617,354	5.25

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### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

	Γ	-	CURRENT	MONTH		PERIOD-TO-DATE					
				DIFFERE	NCE	-		DIFFEREN	CE		
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	LIGHT OIL	_									
1	PURCHASES:					pro economic		essentiation.			
2	UNITS (BBL)	716	708	8	1.13	2,057	1,437	620	43.15		
3	UNIT COST (\$/BBL)	120.06	103.20	16.86	16.34	115.25	103.18	12.07	11.70		
4	AMOUNT (\$)	85,965	73,064	12,901	17.66	237,064	148,272	88,792	59.88		
5	BURNED:	4 005	000	4 007	040.40	0.404	050	4 505	000.00		
6 7	UNITS (BBL)	1,365	328	1,037	316.16	2,191 104.03	656 101.03	1,535	233.99		
8	UNIT COST (\$/BBL) AMOUNT (\$)	104.56 142,726	101.66 33,344	2.90 109,382	2.85 328.04	227,935	66,276	3.00 161,659	2.97 243.92		
9	AMOUNT (\$) ENDING INVENTORY:	142,720	33,344	109,302	320.04		00,270	101,039	243.92		
10	UNITS (BBL)	5,762	36,439	(30,677)	(84.19)	5,762	36,439	(30,677)	(84.19)		
11	UNIT COST (\$/BBL)	98.20	57.89	40.31	69.63	98.20	57.89	40.31	69.63		
12	AMOUNT (\$)	565,832	2,109,594	(1,543,762)	(73.18)	565,832	2,109,594	(1,543,762)	(73.18)		
13	DAYS SUPPLY	N/A	N/A	(110 10)1 02)	(1.51.0)			1110 1011 027	(10,10)		
-											
	COAL										
14	PURCHASES:										
15	UNITS (TONS)	258,656	281,500	(22.844)	(8.12)	558,287	538,000	20,287	3.77		
16	UNIT COST (\$/TON)	118.00	111.00	7.00	6.31	113.27	111.44	1.83	1.64		
17	AMOUNT (\$)	30,522,547	31,246,916	(724,369)	(2.32)	63,239,551	59,956,835	3,282,716	5.48		
18	BURNED :										
19	UNITS (TONS)	221,592	252,188	(30,596)	(12.13)	480,572	495,035	(14,463)	(2.92)		
20	UNIT COST (\$/TON)	122.47	114.70	7.77	6.77	117.42	113.93	3.49	3.06		
21	AMOUNT (\$)	27,138,358	28,925,615	(1,787,257)	(6.18)	56,430,211	56,401,810	28,401	0.05		
22	ENDING INVENTORY : UNITS (TONS)	705.020	010 001	(100 700)	(10.47)	705.020	010 001	(100 700)	(10.47)		
24	UNITS (TONS) UNIT COST (\$/TON)	795,039 112.76	918,821 104.15	(123,782) 8.61	(13.47) 8.27	795,039 112.76	918,821 104.15	(123,782) 8.61	(13.47)		
25	AMOUNT (\$)	89,648,182	95,699,496	(6.051.314)	(6.32)	89,648,182	95.699.496	(6,051,314)	8.27 (6.32)		
26	DAYS SUPPLY	38	95,099,490	(6)	(13.64)	38	44	(6)	(13.64)		
20	BATG GOLLET			(0)	(10.04)			(0)	(10.04)		
	GAS	(Reported on a	MMBTU and \$ b	asis)							
27	PURCHASES :			,							
28	UNITS (MMBTU)	1,472,364	1,452,013	20,351	1.40	3,885,370	3,552,094	333,276	9.38		
29	UNIT COST (\$/MMBTU)	5.01	6.08	(1.07)	(17.60)	5.05	6.09	(1.04)	(17.08)		
30	AMOUNT (\$)	7,380,956	8,820,979	(1,440,023)	(16.32)	19,605,992	21,639,880	(2,033,888)	(9.40)		
31	BURNED:										
32	UNITS (MMBTU)	1,479,824	1,452,013	27,811	1.92	4,013,515	3,552,094	461,421	12.99		
33	UNIT COST (\$/MMBTU)		6.08	(1.07)	(17.60)	5.00	6.09	(1.09)	(17.90)		
34	AMOUNT (\$)	7,406,854	8,820,979	(1,414,125)	(16.03)	20,050,829	21,639,880	(1,589,051)	(7.34)		
35	ENDING INVENTORY :	221.221		221.221				221.221			
36	UNITS (MMBTU)	804,681	0.00	804,681	100.00	804,681	0.00	804,681	100.00		
37 38	UNIT COST (\$/MMBTU)	5.01 4,028,894	0.00	5.01 4.028.894	100.00 100.00	5.01 4,028,894	0.00	5.01 4,028,894	100.00 100.00		
38	AMOUNT (\$)	4,028,894	U	4,028,894	100.00	4,028,894		4,028,894	100.00		
	OTHER - C.T. OIL										
39	PURCHASES:										
40	UNITS (BBL) .	0	0	0	0.00	0	0	0	0.00		
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
42	AMOUNT (\$)	0	0	0	0.00	0	0	0	0.00		
43	BURNED :										
44	UNITS (BBL)	330	0	330	100.00	330	0	330	100.00		
45	UNIT COST (\$/BBL)	87.89	0.00	87.89	100.00	87.89	0.00	87.89	100.00		
46	AMOUNT (\$)	29,005	0	29,005	100.00	29,005	0	29,005	100.00		
47	ENDING INVENTORY:										
48	UNITS (BBL)	5,453	7,143	(1,690)	(23.66)	5,453	7,143	(1,690)	(23.66)		
49	UNIT COST (\$/BBL)	88.03	88.15	(0.12)	(0.14)	88.03	88.15	(0.12)	(0.14)		
50	AMOUNT (\$)	480,012	629,684	(149,672)	(23.77)	480,012	629,684	(149,672)	(23.77)		
51	DAYS SUPPLY	3	4	(1)	(25.00)						

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

CURRENT MONTH

				CURRENT MON	NTH				
	(1)	(2)	(3)	(4)	(5)	(6	)	(7)	(8)
				KWH		(a)	(b)	(5) x (6)(a)	$(5) \times (6)(b)$
		TYPE	TOTAL	WHEELED	KWH	c/K	WH	TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMA								
1	Southern Company Interc	•	50,361,000	0	50,361,000	3.66	3.94	1,845,000	1,984,000
2		onomy Sales	16,839,000	0	16,839,000	3.43	3.91	577,000	658,000
3		in on Econ. Sales	0	0	0	0.00	0.00	99,000	99,000
4	TOTAL ESTIMATED SAL	.ES	67,200,000	0	67,200,000	3.75	4.08	2,521,000	2,741,000
_	ACTUA		45.477.770		45 477 770	0.00	0.74	440.704	*** 057
5	Southern Company Interc A.E.C.		15,177,778	0	15,177,778	2.96	2.71	448,794	411,857
6 7	A.E.C.	External	229,295		229,295	6.94	4.57	15,908	10,485
		External	16,175	0	16,175	3.57	4.93	577	798
8	AEP	External	6,533	0	6,533	4.08	5.50	266	359
9	BPENERGY	External	0	0	0	0.00	0.00	0	0
	CALPINE	External	0	0	0	0.00	0.00	0	0
	CARGILE	External	127,368	0	127,368	12.95	4.84	16,491	6,161
	CONSTELL	External	27,592	0	27,592	9.80	4.95	2,705	1,367
	CPL	External	74,974	0	74,974	17.19	5.71	12,889	4,283
	DUKE PWR	External	171,258	0	171,258	9.25	3.33	15,838	5,709
	EAGLE EN	External	50,427	0	50,427	15.65	4.63	7,890	2,336
	EASTKY	External	0	0	0	0.00	0.00	829	0
	ENDURE	External	28,543	0	28,543	3.02	4.59	861	1,310
	ENTERGY	External	12,686	0	12,686	64.08	5.50	8,129	698
	FPC	External	44,401	0	44,401	5.60	4.91	2,486	2,182
	FPL	External	223,337	0	223,337	3.91	4.04	8,724	9,026
	JARON	External	0	0	0	0.00	0.00	1,984	0
	JPMVEC	External	6,342	0	6,342	73.24	4.90	4,645	311
	MORGAN	External	51,695	0	51,695	7.91	4.72	4,090	2,441
	NCEMC	External	0	0	0	0.00	0.00	0	0
25	NCMPA1	External	0	0	0	0.00	0.00	4,271	0
	NRG	External	0	0	0	0.00	0.00	2,021	0
27	OPC	External	45,920	0	45,920	9.43	3.92	4,331	1,800
28	ORLANDO	External	0	0	0	0.00	0.00	0	0
29	PJM	External	12,686	0	12,686	12.05	4.86	1,529	617
30	SCE&G	External	0	0	0	0.00	0.00	0	0
31	SEC	External	181,030	0	181,030	5.55	4.51	10,054	8,166
32	SEPA	External	156,668	0	156,668	21.87	5.30	34,270	8,299
33	TEA	External	775,481	0	775,481	8.23	4.59	63,846	35,594
34	TECO	External	11,100	0	11,100	6.47	4.80	718	533
35	TVA	External	229,933	0	229,933	4.06	5.48	9,330	12,591
36	WRI	External	0	0	0	0.00	0.00	935	0
	Less: Flow-Thru Energy		(2,483,444)	0	(2,483,444)	3.46	3.46	(86,049)	(86,049)
38	SEPA		840,000	840,000	0	0.00	0.00	0	0
39	Economy Energy Sales C	Sain (1)	0	0	0	0.00	0.00	5,368	5,368
40	Other transactions include	ing adj.	102,884,907	117,376,375	(14,491,468)	0.00	0.00	0	0
41	TOTAL ACTUAL SALES		118,902,685	118,216,375	686,310	0.51	0.37	603,732	440,874
42			51,702,685	118,216,375	(66,513,690)	(3.24)	(3.71)	(1.917,268)	(2,300,126)
43	Difference in Percent		76.94	0.00	(98.98)	(86.40)	(90.93)	(76.05)	(83.92)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 39

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

PERIOD TO DATE									
	(1) (2)		(3) (4) (5)		(6)		(7)	(8)	
	7,405			KWH		(a) (b)			
	2010 70	TYPE	TOTAL	WHEELED	KWH _	c/K		TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
-	ESTIMATED		00 005 000	•	00 005 000	. 70	0.00	0.500.000	0.044.000
1	Southern Company Inte		96,365,000	0	96,365,000	3.70	3.99	3,568,000	3,841,000
2		conomy Sales	31,730,000	0	31,730,000	3.50	3.97	1,112,000	1,259,000
3	Gain on Econ. Sales TOTAL ESTIMATED SALES		128,095,000	0	128,095,000	0.00 3.80	0.00 4.13	187,000 4,867,000	187,000 5,287,000
-			120,000,000		120,003,000	0.00	4.10	4,007,000	3,207,000
	ACTUAL								
5	Southern Company Inte		48,015,910	0	48,015,910	3.28	3.13	1,575,280	1,502,579
6	A.E.C.	External	411,210	0	411,210	3.87	4.90	15,910	20,161
7	AECI	External	16,175	0	16,175	3.57	4.93	577	798
8	AEP	External	6,533	0	6,533	34.37	5.50	2,245	359
9	BPENERGY	External	Q	0	0	0.00	0.00	3,882	0
0,000	CALPINE	External	0	0	0	0.00	0.00	1,827	0
11	CARGILE	External	414,690	0	414,690	5.00	4.76	20,716	19,728
12	CONSTELL	External	75,482	0	75,482	8.76	5.07	6,613	3,826
13	CPL	External	326,732	0	326,732	3.95	5.58	12,893	18,220
14	DUKE PWR	External	474,135	0	474,135	3.34	4.51	15,846	21,393
15	EAGLE EN	External	206,847	0	206,847	3.79	6.12	7,843	12,660
16	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239
17	ENDURE	External	28,543	0	28,543	3.02	4.59	861	1,310
18	ENTERGY	External	126,858	0	126,858	6.41	20.24	8,130	25,676
	FPC	External	63,429	0	63,429	3.94	5.00	2,498	3,171
	FPL	External	274,081	0	274,081	3.18	4.27	8,725	11,690
21		External	50,736	0	50,736	3.91	4.10	1,986	2,080
	JPMVEC.	External	119,936	0	119,936	5.54	4.49	6,642	5,389
	MORGAN	External	107,384	0	107,384	9.53	4.98	10,231	5,346
	NCEMC	External	0	0	0	0.00	0.00	(37)	0
	NCMPA1	External	110,997	0	110,997	3.85	5.81	4,273	6,444
26	NRG	External	50,736	0	50,736	8.04	4.00	4,077	2,030
27	OPC	External	128,693	0	128,693	3.36	4.65	4,330	5,984
28	ORLANDO	External	0	0	0	0.00	0.00	911	0
	PJM	External	56,705	0	56,705	2.70	3.14	1,532	1,778
30	SCE&G	External	0	0	0	0.00	0.00	(4)	0
31	SEC	External	271,543	0	271,543	3.69	5.42	10,010	14,730
32	SEPA	External	966,629	0	966,629	3.55	5.06	34,324	48,935
33	TEA	External	1,678,079	0	1,678,079	3.93	5.63	65,914	94,538
34	TECO	External	23,786	0	23,786	3.01	4.16	715	990
35	TVA	External	240,398	0	240,398	3.88	5.46	9,330	13,114
36	WRI	External	0	0	0	0.00	0.00	932	0
37	Less: Flow-Thru Energy	1	(6,250,001)	0	(6,250,001)	3.76	3.76	(234,746)	(234,746)
38	SEPA		1,747,016	1,747,016	0	0.00	0.00	0	0
39	Economy Energy Sales Gain (1)		0	0	0	0.00	0.00	48,789	48,789
40	Other transactions including adj.		234,639,317	269,476,860	(34,837,543)	0.00	0.00	0	0
41		J ,	284,402,243	271,223,876	13,178,367	0.58	0.57	1,653,884	1,609,424
40	Difference in Ame		150 007 010	071 000 670	/114 016 000	(0.00)	(0.50)	(2.212.112)	/0 CTT E70\
42			156,307,243	271,223,876	(114,916,633)	(3.22)	(3.56)	(3,213,116)	(3,677,576)
43	Difference in Percent		122.02	0.00	(89.71)	(84.74)	(86.20)	(66.02)	(69.56)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 39

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: FEBRUARY 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/K	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

### **SCHEDULE A-8**

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

			С	URRENT MON	TH				
	(1)	(2)	(3)	(4)	(5)	(6)	¢/K	7) WH	(8)
		TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
		AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
	PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
	ESTIMATED	_							
1			0	0	0	0	0.00	0.00	0
	ACTUAL								
2	Bay County/Engen, LLC	Contract	4,122,000	0	0	0	7.38	7.38	304,210
3	Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4	Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5	Ascend Performance Materials	COG 1	11,308,000	0	0	0	5.21	5.21	589,060
6	International Paper	COG 1	210,000	0	0	0	4.17	4.17	8,767
7	TOTAL		15,640,000	0	0	0	5.77	5.77	902,037
D-T	D-DATE								
	(1)	(2)	(3)	(4)	(5)	(6)	(7	<b>'</b> )	(8)

	(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K		(8)
	PURCHASED FROM:	TYPE AND SCHEDULE	TOTAL KWH PURCHASED	KWH FOR OTHER UTILITIES	KWH FOR INTERRUPTIBLE	KWH FOR FIRM	(A) FUEL COST	(B) TOTAL COST	TOTAL \$ FOR FUEL ADJ.
	ESTIMATED	-							
1			0	0	0	0	0.00	0.00	0
	ACTUAL								
2	Bay County/Engen, LLC	Contract	9,685,000	0	0	0	7.38	7.38	714,811
3	Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4	Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5	Ascend Performance Materials	COG 1	26,328,000	0	0	0	3.93	3.93	1,035,121
6	International Paper	COG 1	465,000	0	0	0	4.09	4.09	19,026
7	TOTAL	-	36,478,000	0	0	0	4.85	4.85	1,768,959

### **SCHEDULE A-9**

### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2011

		CURF	RENT MONT	TH.	PERIOD - TO - DATE					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)			
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$			
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR			
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.			
	ESTIMATED									
1	Southern Company Interchange	105,555,000	3.36	3,546,000	273,230,000	3.48	9,508,000			
2	Economy Energy	5,458,000	3.76	205,000	11,209,000	3.81	427,000			
3	Other Purchases	2,679,000	4.85	130,000	5,449,000	4.94	269,000			
4	TOTAL ESTIMATED PURCHASES	113,692,000	3.41	3,881,000	289,888,000	3.52	10,204,000			
			=			=;				
2	<u>ACTUAL</u>									
5	Southern Company Interchange	139,640,315	4.33	6,050,774	240,062,531	5.14	12,342,086			
6	Non-Associated Companies	4,656,628	2.80	130,584	15,621,692	5.09	795,280			
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0			
8	Purchased Power Agreement Energy	617,000	(49.16)	(303,337)	3,973,000	18.75	744,948			
9	Other Wheeled Energy	13,926,000	0.00	N/A	24,233,000	0.00	N/A			
10	Other Transactions	147,669,700	0.01	8,717	342,321,146	0.01	32,168			
11	Less: Flow-Thru Energy	(31,741,444)	0.30	(93,852)	(75,808,001)	0.34	(254,385)			
12	TOTAL ACTUAL PURCHASES	274,768,199	2.11	5,792,886	550,403,368	2.48	13,660,097			
			=			=				
13	Difference in Amount	161,076,199	(1.30)	1,911,886	260,515,368	(1.04)	3,456,097			
14	Difference in Percent	141.68	(38.12)	49.26	89.87	(29.55)	33.87			

### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	)	(C	0)	)	(E)			(F)			(G)			(H)			(1)
	00.170.407			JA	V	FE	В		IAR	_	P	APR			MAY			JUN		S	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	End End 5 Yr Notice	MW 321.0	<u>\$</u> 738,310	<u>MW</u> 289.2	<u>§</u> 295,176	<u>MW</u>	\$		<u>MW</u>	\$	2	<u>ww</u>		\$	<u>ww</u>		\$		§ 1,033,486
SUBTOTAL				\$	738,310	\$	295,176		\$	-		\$			\$	•			•	\$	1,033,486
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	CS Other Other	Varies Varies	Varies Varies _ -	Varies Varies	1,609,746 (4,694) 1,605,052	Varies Varies \$	1,539,890 (3.171) 1,536,719		\$			\$	-		\$			\$		\$	3,149,636 (7,865) 3,141,771
TOTAL			-		2,343,362	<u> </u>	1,831,895		s			\$			\$	_,		S	-	S	4,175,257

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	(K)		(L)			(M)			(N)			(O)			(P)			(Q)		(R)
e e		_		8	JUL			AUG			SEP			OCT			VOV			DEC		YTĎ
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	MW		<u>\$</u>	<u>ww</u>		\$	<u>ww</u>		<u>\$</u>	<u>ww</u>		<u>\$</u>	<u>ww</u>	9	ì	<u>MW</u>		\$	<u>\$</u> 1,033,486
SUBTOTAL					\$	-		\$			\$	-	,	\$	•		\$	i v		\$	÷	\$ 1,033,486
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements	<u>FS</u> Other Other	Varies Varies	Varies Varies																			3,149,636 (7,865)
SUBTOTAL					\$	٠		\$	<u> </u>		\$	14		\$	-		\$			\$	•	\$ 3,141,771
TOTAL					\$	1.		\$	-		\$	150		\$	•		\$	-		\$		\$ 4,175,257

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING MARCH 2011



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY MARCH 2011 CURRENT MONTH

Part			<u>DOLLARS</u> DIFFERENCE						CENTS/KWH					
Fuel Cost of System Net Generalian (A3)			ACTUAL	FCTIA			ACTUAL	CCTIA	_		ACTUAL	CCTIA		
Fuel Cost of System Net Generation (A3)														
Company   Comp	1	Fuel Cost of System Net Generation (A3)				50 A 100 A			ATTACK TO SEE THE SECOND SECON	500 B	- 100			1000
A Gail Cart Investment   1	2			A 0.000	3 CT (50) 10 (10)							0.0000		
5 TOTAL COST OF GENERATED POWER   38,894,890   48,213,094   (9,318,214   19,33)   854,365,000   1,02,396,000   (148,031,000)   (14.77)   4,5525   4,8098   (0,26)   (3.5)   (5.5)				0		18 E 18 SALES		0	0				0.00	0.00
5 TOTAL COST OF GENERATED POWER   38,8480   48,213,094   (9.318,214   0.9.31)   6.943,9500   1,002,396,000   (148,031,000)   (14.77)   4.5525   4.8098   0.20   0	4	Adjustments to Fuel Cost (A2, Page 1) **	(1,702)	0	(1,702)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
Feel Cost of Purchased Power (Exclusive of Economy) (A7)	5	TOTAL COST OF GENERATED POWER	38,894,880	48,213,094	31.3	(19,33)	854,365,000	1,002,396,000	(148,031,000)	(14.77)	4.5525	4.8098	(0.26)	(5.35)
Renergy Cost of Other Econ Purch, (A)Portholoxic (A)P   1,748,007   1,748,00	6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0		0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
Semergy Cost of Schedule E Economy Purch, (Ag)   0   0   0   0   0   0   0   0   0	7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0		0	0	0	0.00	0.0000	0.0000	0.00	0.00
Capacity Cost of Schedule E Economy Purchases   0   0   0   0   0   0   0   0   0	8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	1,748,007	1,294,000	454,007	35.09	150,157,681	37,243,000	112,914,681	303.18	1.1641	3.4745	(2.31)	(66.50)
Faregy Payments to Qualifying Facilities (AB)   724,739   0   724,739   0   14,349,000   14,349,000   0   14,349,000   127,298,681   341,81   341	9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
TOTAL COST OF PURCHASED POWER   2,472,746   1,294,000   1,178,746   1,094   1,018,906,801   37,243,000   127,298,881   34,181   1,5028   3,4745   1,979   (56.75)   1,7014   Available MWH (Line 5 + Line 12)   41,367,626   49,507,094   (61.94)   (65.490)   (28,697,091   (63.29)   (63.29)   (63.29)   (4,823,682)   (3),304,000   (3,918)   (62.91)   (3,4604)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (3,4912)   0.03   0.88   (3,944)   (4,915	10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
13 Total Available MWH (Line 5 + Line 12)	11	Energy Payments to Qualifying Facilities (A8)	724,739	0	724,739	100.00	14,384,000	0	14,384,000	100.00	5.0385	0.0000	5.04	0.00
Fuel Cost of Economy Sales (A6)   (166,919)   (454,000)   287,081   (63.23)   (4,823,682)   (13,004,000)   8,180,318   (62.91)   (3,4604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (36.91)   (3,604)   (3,4912)   0.03   0.88   (3.912)   0.03   0	12	TOTAL COST OF PURCHASED POWER	2,472,746	1,294,000	1,178,746	91.09	164,541,681	37,243,000	127,298,681	341.81	1.5028	3.4745	(1.97)	(56.75)
15 Gain on Economy Sales (A6) (28,021) (76,000) 47,979 (63.13) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13	Total Available MWH (Line 5 + Line 12)	41,367,626	49,507,094	(8,139,468)	(16.44)	1,018,906,681	1,039,639,000	(20,732,319)	(1.99)				
15 Gain on Economy Sales (A6) (28,021) (76,000) 47,979 (63.13) 0 0 0 0 0 0 0 0,000 (14,915,000) (27,772,743) (14,915,000) (27,772,743) (14,915,000) (27,772,743) (19.16 (14,66) (3.5469) 2.10 59.16 (14,66) (15,66) (1	14	Fuel Cost of Economy Sales (A6)	(166,919)	(454,000)	287,081	(63.23)	(4,823,682)	(13,004,000)	8,180,318	(62.91)	(3.4604)	(3.4912)	0.03	0.88
TOTAL FUEL COSTS & GAINS OF POWER SALES  (LINES 14 + 15 + 16) (2,696,509) (5,670,000) (2,973,491) (52,44) (177,511,425) (157,919,000) (19,592,425) 12.41 (1,5191) (3,5904) 2.07 57.69  Net Indaverant Interchange (3,696,509) (5,670,000) (2,973,491) (52,44) (177,511,425) (157,919,000) (19,592,425) 12.41 (1,5191) (3,5904) 2.07 57.69  TOTAL FUEL & NET POWER TRANSACTIONS  19 (LINES 5 + 12 + 17) (38,671,117 43,837,094 (5,165,977) (11,78) (11,	15		(28,021)	(76,000)	47,979		a contract contract	2 2000 0 0	0	0.00	#N/A	#N/A	#N/A	#N/A
Company Use	16	Fuel Cost of Other Power Sales (A6)	(2,501,569)	(5,140,000)	2,638,431	(51.33)	(172,687,743)	(144,915,000)	(27,772,743)	19.16	(1.4486)	(3.5469)	2.10	59.16
Net Inadvertant Interchange		TOTAL FUEL COSTS & GAINS OF POWER SALES												
TOTAL FUEL & NET POWER TRANSACTIONS  19 (LINES 5 + 12 + 17) 20 Net Unbilled Sales '	17	(LINES 14 + 15 + 16)	(2,696,509)	(5,670,000)	2,973,491	(52.44)	(177,511,425)	(157,919,000)	(19,592,425)	12.41	(1.5191)	(3.5904)	2.07	57.69
	18		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
Net Unbilled Sales   O O O O O O O O O O O O O O O O O O		TOTAL FUEL & NET POWER TRANSACTIONS												
Company Use	19	(LINES 5 + 12 + 17)	38,671,117	43,837,094	(5,165,977)	(11.78)	841,395,256	881,720,000	(40,324,744)	(4.57)	4.5961	4.9718	(0.38)	(7.56)
22 T & D Losses	20		0	0	0	0.00	0	0	0	0.00	0.0000		0.00	0.00
TERRITORIAL KWH SALES  38,671,118 43,837,094 (5,165,977) (11,78) 767,121,379 838,245,000 (71,123,621) (8.48) 5.0411 5.2296 (0.19) (3.60)  Wholesale KWH Sales  1,251,823 1,394,327 (142,504) (10,22) 24,832,853 26,662,000 (1,829,147) (6.86) 5.0410 5.2296 (0.19) (3.61)  Jurisdictional KWH Sales  37,419,295 42,442,767 (5,023,472) (11,84) 742,288,526 811,583,000 (69,294,474) (8.54) 5.0411 5.2296 (0.19) (3.61)  Jurisdictional KWH Sales Adj. for Line Losses  37,445,489 42,472,477 (5,026,988) (11,84) 742,288,526 811,583,000 (69,294,474) (8.54) 5.0416 5.2333 (0.19) (3.61)  TRUE-UP  1,152,235 1,152,235 0 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.1552 0.1420 0.01 9.30  TOTAL JURISDICTIONAL FUEL COST  38,597,724 43,624,712 (5,026,988) (11,52) 742,288,526 811,583,000 (69,294,474) (8.54) 5.0407 0.007  Fuel Factor Adjusted for Revenue Taxes  Fuel Factor Adjusted for GPIF Reward / (Penalty)  6,854 6,854 0 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.0009 0.0008 0.00 12,50  Fuel Factor Adjusted for GPIF Reward / (Penalty)			72,281	92,674	(20,393)	(22.01)	1,572,651	1,864,000	(291,349)	(15.63)	4.5961	4.9718	(0.38)	(7.56)
Wholesale KWH Sales   1,251,823   1,394,327   (142,504   (10.22)   24,832,853   26,662,000   (1,829,147)   (6.86)   5.0410   5.2296   (0.19)   (3.61)	22													
25 Jurisdictional KWH Sales   37,419,295   42,442,767   (5,023,472)   (11.84)   742,288,526   811,583,000   (69,294,474)   (8.54)   5.0411   5.2296   (0.19)   (3.60)     26 Jurisdictional Loss Multiplier   1.0007   1.0007   1.0007   1.0007   1.0007     27 Jurisdictional KWH Sales Adj. for Line Losses   37,445,489   42,472,477   (5,026,988)   (11.84)   742,288,526   811,583,000   (69,294,474)   (8.54)   5.0446   5.2333   (0.19)   (3.61)     28 TRUE-UP   1,152,235   1,152,235   0   0   0.00   742,288,526   811,583,000   (69,294,474)   (8.54)   0.1552   0.1420   0.01   9.30     29 TOTAL JURISDICTIONAL FUEL COST   38,597,724   43,624,712   (5,026,988)   (11.52)   742,288,526   811,583,000   (69,294,474)   (8.54)   5.1998   5.3753   (0.18)   (3.26)     30 Revenue Tax Factor   1.00072   1.00072   1.00072     31 Fuel Factor Adjusted for Revenue Taxes   5.2035   5.3792   (0.18)   (3.27)     32 GPIF Reward / (Penalty)   6,854   6,854   0   0.00   742,288,526   811,583,000   (69,294,474)   (8.54)   0.0009   0.0008   0.00   12.50     33 Fuel Factor Adjusted for GPIF Reward / (Penalty)   6,854   6,854   0   0.00   742,288,526   811,583,000   (69,294,474)   (8.54)   0.0009   0.0008   0.00   12.50     34 Fuel Factor Adjusted for GPIF Reward / (Penalty)   6,854   5.3800   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (3.26)   (0.18)   (					(5,165,977)	The state of the s								
26 Jurisdictional Loss Multiplier 1.0007 1.0	24	I TO A LINE REPORT OF THE PARTY			(142,504)				(1,829,147)		E003 93350			
27   Jurisdictional KWH Sales Adj. for Line Losses   37,445,489   42,472,477   (5,026,988)   (11.84)   742,288,526   811,583,000   (69,294,474)   (8.54)   5.046   5.233   (0.19)   (3.61)     28   TRUE-UP	25				(5,023,472)	(11.84)	742,288,526	811,583,000	(69,294,474)	(8.54)			(0.19)	(3.60)
28 TRUE-UP 1,152,235 1,152,235 0 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (8.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (9.54) 0.1552 0.1420 0.01 9.30 (9.294,474) (9.54) 0.0072 0														
29 TOTAL JURISDICTIONAL FUEL COST 38,597,724 43,624,712 (5,026,988) (11.52) 742,288,526 811,583,000 (69,294,474) (8.54) 5.1998 5.3753 (0.18) (3.26) 30 Revenue Tax Factor 31 Fuel Factor Adjusted for Revenue Taxes 4 GPIF Reward / (Penalty) 6,854 6,854 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.0009 0.0008 0.00 12.50 33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 5.2044 5.3800 (0.18) (3.26)				Service Control of the Control of th		4.0000000000000000000000000000000000000			* 10 months of 10 months of 10 months		20 - 12			
30 Revenue Tax Factor 31 Fuel Factor Adjusted for Revenue Taxes 32 GPIF Reward / (Penalty) 6,854 6,854 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.0009 0.0008 0.00 12.50 (3.26) 33 Fuel Factor Adjusted for GPIF Reward / (Penalty)						10010.00						SCHOOL STATE		
31 Fuel Factor Adjusted for Revenue Taxes 5.2035 5.3792 (0.18) (3.27) 32 GPIF Reward / (Penalty) 6,854 6,854 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.0009 0.0008 0.00 12.50 33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 5.2044 5.3800 (0.18) (3.26)	29		38,597,724	43,624,712	(5,026,988)	(11.52)	742,288,526	811,583,000	(69,294,474)	(8.54)			(0.18)	(3.26)
32 GPIF Reward / (Penalty) 6,854 6,854 0 0.00 742,288,526 811,583,000 (69,294,474) (8.54) 0.0009 0.0008 0.00 12.50 33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 5.2044 5.3800 (0.18) (3.26)	77.77													
33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 5.3800 (0.18) (3.26)														
			6,854	6,854	0	0.00	742,288,526	811,583,000	(69,294,474)	(8.54)				
34 FUEL FACTOR HOUNDED TO NEAREST .001(CENTS/KWH) 5.204 5.380			r is										(0.18)	(3.26)
	34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	н)								5.204	5.380		

<sup>\*</sup> Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: MARCH 2011

LINE	DESCRIPTION	REFERENCE		AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	37,466,079
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		(1,702)
4	Hedging Settlement Costs	Schedule A-2, Line A-5		1,430,503
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		1,748,007
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		724,739
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(2,696,509)
10	Total Fuel and Net Power Transactions		\$_	38,671,117

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** MARCH 2011 PERIOD TO DATE

		DOLLARS				<u>кwн</u>				CENTS/KWH			
			-	DIFFERE	VCE			DIFFEREN	CE			DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	First Coast of Coastant Nat Coastanting (AC)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	115,569,696	126,693,411	(11,123,715)	(8.78)	2,432.846.000	2,616,053,000	(183,207,000)	(7.00)	4.7504	4.8429	(0.09)	(1.91)
2	Hedging Settlement Costs (A2)	3,749,156	0	3,749,156	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	24,133	0	24,133	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	119,342,985	126,693,411	(7,350,426)	(5.80)	2,432,846,000	2,616,053,000	(183,207,000)	(7.00)	4.9055	4.8429	0.06	1.29
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	15,408,104	11,498,000	3,910,104	34.01	700,561,049	327,131,000	373,430,049	114.15	2.1994	3.5148	(1.32)	(37.42)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	2,493,698	0	2,493,698	100.00	50,862,000	0	50,862,000	100.00	4.9029	0.0000	4.90	0.00
12	TOTAL COST OF PURCHASED POWER	17,901,802	11,498,000	6,403,802	55.69	751,423,049	327,131,000	424,292,049	129.70	2.3824	3.5148	(1.13)	(32.22)
13	Total Available MWH (Line 5 + Line 12)	137,244,787	138,191,411	(946,624)	(0.69)	3,184,269,049	2,943,184,000	241,085,049	8.19				
14	Fuel Cost of Economy Sales (A6)	(431,480)	(1,566,000)	1,134,520	(72.45)	(11,073,683)	(44,734,000)	33,660,317	(75.25)	(3.8964)	(3.5007)	(0.40)	(11.30)
15	Gain on Economy Sales (A6)	(76,810)	(263,000)	186,190	(70.79)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(3,842,103)	(8,708,000)	4,865,897	(55.88)	(450,839,985)	(241,280,000)	(209,559,985)	86.85	(0.8522)	(3.6091)	2.76	76.39
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(4,350,393)	(10,537,000)	6,186,607	(58.71)	(461,913,668)	(286,014,000)	(175,899,668)	61.50	(0.9418)	(3.6841)	2.74	74.44
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS		· · · · · · · · · · · · · · · · · · ·										
19	(LINES 5 + 12 + 17)	132,894.394	127,654,411	5,239,983	4.10	2,722,355,381	2,657,170,000	65,185,381	2.45	4.8816	4.8041	0.08	1.61
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	276,985	273,834	3,151	1.15	5,674,064	5,700,000	(25,936)	(0.46)	4.8816	4.8041	0.08	1.61
22	T & D Losses •	8,887,477	6,089,773	2,797,704	45.94	182,060,739	126,762,000	55,298,739	43.62	4.8816	4.8041	0.08	1.61
23	TERRITORIAL KWH SALES	132,894,395	127,654,411	5,239,984	4.10	2,534,620,578	2,524,708,000	9,912,578	0.39	5.2432	5.0562	0.19	3.70
24	Wholesale KWH Sales	4,575,550	4,149,778	425,772	10.26	87,061,773	82,089,000	4,972,773	6.06	5.2555	5.0552	0.20	3.96
25	Jurisdictional KWH Sales	128,318,845	123,504,633	4,814,212	3.90	2,447,558,805	2,442,619,000	4,939,805	0.20	5.2427	5.0562	0.19	3.69
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	128,408,670	123,591,087	4,817,583	3.90	2,447,558,805	2,442,619,000	4,939,805	0.20	5.2464	5.0598	0.19	3.69
28		3,456,706	3,456,706	0	0.00	2.447,558,805	2,442,619,000	4,939,805	0.20	0.1412	0.1415	(0.00)	(0.21)
29	TOTAL JURISDICTIONAL FUEL COST	131,865,376	127,047,793	4.817,583	3.79	2,447,558,805	2,442,619,000	4,939,805	0.20	5.3876	5.2013	0.19	3.58
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.3915	5.2050	0.19	3.58
32	GPIF Reward / (Penalty)	20,562	20,562	0	0.00	2,447,558.805	2,442,619,000	4,939,805	0.20	0.0008	0.0008	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.3923	5.2058	0.19	3.58
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.392	5.206		
	Included for Informational Purposes Only												

Included for Informational Purposes Only

"(Gain)/Loss on sales of natural gas and costs of contract dispute Intigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

			<b>CURRENT M</b>	ONTH			PERIOD - TO -	DATE	
		\$		DIFFERE	NCE	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
_A.	Fuel Cost & Net Power Transactions				<del></del> :	·		-a	
1	Fuel Cost of System Net Generation	37,304,710.00	48,069,951	(10,765,241.00)	(22.39)	114,765,098.92	126,277,796	(11,512,697.08)	(9.12)
1a	Other Generation	238,564.60	143,143	95,421.60	66.66	987,975.17	415,615	572,360.17	137.71
2	Fuel Cost of Power Sold	(2,696,509.27)	(5,670,000)	2,973,490.73	52.44	(4,350,393.34)	(10,537,000)	6,186,606.66	58.71
3	Fuel Cost - Purchased Power	1,670,812.75	1,294,000	376,812.75	29.12	15,224,727.66	11,498,000	3,726,727.66	32.41
За	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00
3b	Energy Payments to Qualifying Facilities	724,739.20	0	724,739.20	100.00	2,493,697.74	0	2,493,697.74	100.00
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00
5	Hedging Settlement Cost	1,430,503.00	0	1,430,503.00	100.00	3,749,156.00	0	3,749,156.00	100.00
6	Total Fuel & Net Power Transactions	38,672,820.28	43,837,094	(5,164,273.72)	(11.78)	132,870,262.15	127,654,411	5,215,851.15	4.09
7	AdjustmentsTo Fuel Cost*	(1,702.16)	0	(1,702.16)	100.00	24,132.90	0	24,132.90	100.00
8	Adj. Total Fuel & Net Power Transactions	38,671,118.12	43,837,094	(5,165,975.88)	(11.78)	132,894,395.05	127,654,411	5,239,984.05	4.10
	·								
B.	KWH Sales								
1	Jurisdictional Sales	742,288,526	811,583,000	(69,294,474)	(8.54)	2,447,558,805	2,442,619,000	4,939,805	0.20
2	Non-Jurisdictional Sales	24,832,853	26,662,000	(1,829,147)	(6.86)	87,061,773	82,089,000	4,972,773	6.06
3	Total Territorial Sales	767,121,379	838,245,000	(71,123,621)	(8.48)	2,534,620,578	2,524,708,000	9,912,578	0.39
	,								
4	Juris. Sales as % of Total Terr. Sales	96.7629	96.8193	(0.0564)	(0.06)	96.5651	96.7486	(0.1835)	(0.19)
				,	,			Control of the second	

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

			CURRENT M	НТИС		PERIOD - TO - DATE						
	·	\$		DIFFERENC	CE	\$	<del></del>	DIFFERENC	CE			
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%			
C.	True-up Calculation					-						
1	Jurisdictional Fuel Revenue	37,784,890.29	41,389,338	(3,604,447.79)	(8.71)	124,743,537.92	124,569,371	174,167.20	0.14			
	Fuel Adj. Revs. Not Applicable to Period:											
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(3,456,704.76)	(3,456,705)	0.00	0.00			
2b	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(20,547.72)	(20,548)	0.00	0.00			
3	Juris. Fuel Revenue Applicable to Period	36,625,806.13	40,230,254	(3,604,447.87)	(8.96)	121,266,285.44	121,092,118	174,167.44	0.14			
	Adjusted Total Fuel & Net Power											
4	Transactions (Line A8)	38,671,118.12	43,837,094	(5,165,975.88)	(11.78)	132,894,395.05	127,654,411	5,239,984.05	4.10			
5	Juris. Sales % of Total KWH Sales (Line B4)	96.7629	96.8193	(0.0564)	(0.06)	96.5651	96.7486	(0.1835)	(0.19)			
	Juris. Total Fuel & Net Power Transactions											
6	Adj. for Line Losses (C4°C5°1.0007)	37,445,488.86	42,472,477	(5,026,988.14)	(11.84)	128,408,669.47	123,591,087	4,817,582.47	3.90			
	True-Up Provision for the Month		-					-				
7	Over/(Under) Collection (C3-C6)	(819,682.73)	(2,242,223)	1,422,540.27	63.44	(7,142,384.03)	(2,498,969)	(4,643,415.03)	(185.81)			
8	Interest Provision for the Month	(4,003.81)	(2,318)	(1,685.81)	(72.73)	(12,358.87)	(7,446)	(4,912.87)	(65.98)			
9	Beginning True-Up & Interest Provision	(21,463,135.12)	(11,784,223)	(9,678,912.12)	(82.13)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)			
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	3,456,704.76	3,456,705	0.00	0.00			
	End of Period - Total Net True-Up, Before		t <sub>a</sub>	-								
11	Adjustment (C7+C8+C9+C10)	(21,134,586.74)	(12,876,529)	(8,258,057.74)	(64.13)	(21,134,586.74)	(12,876,529)	(8,258,057.74)	(64.13)			
12	Adjustment**	1,332,689.68	0	1,332,689.68	100.00	1,332,689.68	0	1,332,689.68	100.00			
13	End of Period - Total Net True-Up	(19,801,897.06)	(12,876,529)	(6,925,368.06)	(53.78)	(19,801,897.06)	(12,876,529)	(6,925,368.06)	(53.78)			

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

			<b>CURRENT M</b>	ONTH	
		\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
D.	Interest Provision			•	
1	BeginningTrue-Up Amount (C9)	(21,463,135.12)	(11,784,223)	(9,678,912.12)	82.13
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	(21,130,582.93)	(12,874,211)	(8,256,371.93)	64.13
3	Total of Beginning & Ending True-Up Amts.	(42,593,718.05)	(24,658,434)	(17,935,284.05)	72.73
4	Average True-Up Amount	(21,296,859.03)	(12,329,217)	(8,967,642.03)	72.73
	Interest Rate				
5	1st Day of Reporting Business Month	0.25	0.25	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.20	0.20	0.0000	
7	Total (D5+D6)	0.45	0.45	0.0000	
8	Annual Average Interest Rate	0.23	0.23	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0188	0.0188	0.0000	
10	Interest Provision (D4*D9)	(4,003.81)	(2,318)	(1,685.81)	72.73
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

		CURRENT !	монтн		PERIOD - TO - DATE							
,			DIFFERE	NCE	_		DIFFEREN	ICE				
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%				
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
1 LIGHTER OIL (B.L.)	440,817	33,589	407,228	1,212.39	661,899	99,865	562,034	562.79				
2 COAL	26,061,209	34,834,400	(8,773,191)	(25.19)	83,001,163	91,236,210	(8,235,047)	(9.03)				
3 GAS	10,797,605	13,292,634	(2,495,029)	(18.77)	31,447,184	35,204,986	(3,757,802)	(10.67)				
4 GAS (B.L.)	91,555	0	91,555	100.00	242,216	<b>2</b> 0	242,216	100.00				
5 LANDFILL GAS	59,700	52,471	7,229	13.78	173,036	152,350	20,686	13.58				
6 OIL - C.T.	15,193	<u>o</u>	15,193	100.00	44,198	<u>o</u>	44,198	100.00				
7 TOTAL (\$)	37,466,079	48,213,094	(10,747,015)	(22.29)	115,569,696	126,693,411	( <u>11,123,715</u> )	(8.78)				
SYSTEM NET GEN. (MWH)												
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00				
9 COAL	528,419	683,690	(155,271)	(22.71)	1,512,996	1,728,868	(215,872)	(12.49)				
10 GAS	323,679	316,623	7,056	2.23	913,238	881,137	32,101	3.64				
11 LANDFILL GAS	2,225	2,083	142	6.82	6,498	6,048	450	7.44				
12 OIL - C.T.	42	Q	42	100.00	114	<u>0</u>	114	100.00				
13 TOTAL (MWH)	854,365	1,002,396	(148,031)	(14.77)	2,432,846	2,616,053	(183,207)	(7.00)				
UNITS OF FUEL BURNED					' <del></del>							
14 LIGHTER OIL (BBL)	3,699	328	3,371	1,027.74	5,828	984	4,844	492.28				
15 COAL (TONS)	231,170	322,866	(91,696)	(28.40)	711,742	817,901	(106,159)	(12.98)				
16 GAS (MCF) (1)	2,253,637	2,137,010	116,627	5.46	6,195,837	5.585,645	610,192	10.92				
17 OIL - C.T. (BBL)	173	0	173	100.00	503	0	503	100.00				
BTU'S BURNED (MMBTU)						. 5/ 5/00 5 5 6	V. 2	2				
18 COAL + GAS B.L. + OIL B.L.	5,670,247	7,243,383	(1,573,136)	(21.72)	16,308,464	18,540,801	(2,232,337)	(12.04)				
19 GAS - Generation (1)	2,266,044	2,201,120	64,924	2.95	6,247,771	5,753,214	494,557	8.60				
20 OIL - C.T.	1,002	<u>0</u>	1,002	100.00	<u>2,915</u>	<u>0</u>	2,915	100.00				
21 TOTAL (MMBTU)	7,937,293	9,444,503	( <u>1,507,210</u> )	( <u>15.96</u> )	22,559,150	24,294,015	( <u>1,734,865</u> )	<u>(7.14)</u>				
GENERATION MIX (% MWH)												
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
23 COAL	61.85	68.20	(6.35)	(9.31)	62.19	66.09	(3.90)	(5.90)				
24 GAS	37.89	31.59	6.30	19.94	37.54	33.68	3.86	11.46				
25 LANDFILL GAS	0.26	0.21	0.05	23.81	0.27	0.23	0.04	17.39				
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00				
FUEL COST (\$) / UNIT												
28 LIGHTER OIL (\$/BBL)	119.17	102.41	16.76	16.37	113.57	101.49	12.08	11.00				
29 COAL (\$/TON)	112.74	107.89	4.85	4.50	116.62	111.55	5.07	11.90				
30 GAS (\$/MCF) (1)	4.73	6.15	(1.42)	(23.09)	5.08	6.23	(1.15)	4.55 (18.46)				
31 OIL - C.T. (\$/BBL)	87.82	0.00	87.82	100.00	87.87	0.00	87.87	100.00				
100	07.02		01.02	100.00	07.07	0.00	07.07	100.00				
FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L.	4.69	4.81	(0.12)	(2.49)	5.14	4.93	0.01	4.00				
33 GAS - Generation (1)	4.66	5.97		(21.94)	5.00		0.21	4.26				
34 OIL - C.T.	15.16	0.00	(1.31) 15.16	100.00	15.16	6.05 0.00	(1.05)	(17.36)				
35 TOTAL (\$/MMBTU)	4.68	5.08	(0.40)	(7.87)	5.10	5.19	15.16 (0.09)	100.00 (1.73)				
	<u></u>	0.00	( <u>0.40</u> )	( <u>1.01</u> )	3.10	5.15	( <u>0.03</u> )	(1.73)				
BTU BURNED / KWH		,	with the following on the			ye addings of the state of	and the second	per contract				
36 COAL + GAS B.L. + OIL B.L.	10,731	10,595	136	1.28	10,779	10,724	55	0.51				
37 GAS - Generation (1)	7,127	7,015	112	1.60	6,884	6,591	293	4.45				
38 OIL - C.T.	23,857	0	23,857	100.00	25,570	0	25,570	100.00				
39 TOTAL (BTU/KWH)	9,377	9,469	( <u>92</u> )	( <u>0.97</u> )	9,320	9,338	( <u>18</u> )	( <u>0.19</u> )				
FUEL COST (¢ / KWH)												
40 COAL + GAS B.L. + OIL B.L.	5.03	5.10	(0.07)	(1.37)	5.55	5.28	0.27	5.11				
41 GAS	3.34	4.20	(0.86)	(20.48)	3.44	4.00	(0.56)	(14.00)				
42 LANDFILL GAS	2.68	2.52	0.16	6.35	2.66	2.52	0.14	5.56				
43 OIL - C.T.	36.17	0.00	36.17	100.00	38.77	0.00	38.77	100.00				
44 TOTAL (¢/KWH)	4.39	4.81	( <u>0.42</u> )	( <u>8.73</u> )	<u>4.75</u>	<u>4.84</u> .	( <u>0.09</u> )	( <u>1.86</u> )				

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line		Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Uni	it	Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
		(MW)	(MWH)	(%)	Factor	Factor	Rate	10 Z.C.100	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011	(*************************************	(1.57	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	(	(\$)	(¢/KWH)	(\$/Unit)
1 Crist 4		75.0	20,186	36.2	93.1	38.9	9,355	Coal	8,062	11,712	188,844	996,159	4.93	123.56
2			0		-	00.0	0,000	Gas-G	0	1,015	0	0	0.00	0.00
3			Ü					Gas-S	26,344	1,015	26,740	87,197	0.00	3.31
Δ								Oil-S	20,344	138,107	1,399	24,568		101.94
5 Crist 5		75.0	26,083	46.8	100.0	46.8	10,962	Coal	12,124	11,792	285,921	1,437,655	5.51	118.58
6		75.0	20,000	40.0	100.0	40.0	10,502	Gas-G	0	1,015	205,321	0	0.00	0.00
7								Gas-S	1,206	1,015	1,224	3,992	0.00	3.31
8								Oil-S	40	138,107	233	4,087		102.18
9 Crist 6		291.0	(3,608)	(1.7)	0.0	0.0	0	Coal	0	0	0	(71,543)	0.00	0.00
10		201.0	0	(.,,,	0.0	0.0	Ü	Gas-G	0	1,015	0	0	0.00	0.00
11			J					Gas-S	0	1,015	0	0	0.00	0.00
12								Oil-S	0		0	0		0.00
		405.0	205 520	05.5	00.0	05.7	10 100			138,107	_	-	5.40	
13 Crist 7		465.0	295,530	85.5	99.9	85.7	10,422	Coal	131,802	11,684	3,079,941	16,034,407	5.43	121.66
14			0					Gas-G	0	1,015	0	0	0.00	0.00
15								Gas-S	111	1,015	112	366		3.30
16								Oil-S	24	138,107	139	2,434		101.42
17 Scholz 1		46.0	(214)	(0.6)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18			700.11				_	Oil-S	0	140,019	0	0		0.00
19 Scholz 2		46.0	(201)	(0.6)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20 21 Smith 1		162.0	16,557	10.0	10.0	72.7	11.044	Oil-S	0 0.70	140,019	0	0	F.C4	0.00
22		162.0	16,557	13.8	18.9	12.1	11,044	Coal Oil-S	8,070 531	11,330 139,170	182,861	929,432	5.61	115.17
23 Smith 2		195.0	52,724	36.4	54.3	67.1	10,412	Coal	24,868	11,037	3,103 548,946	69,480 2,962,606	5.62	130.85 119.13
24		195.0	32,724	30.4	34.3	07.1	10,412	Oil-S	408	139,170	2,383	53,353	5.62	130.77
25 Smith 3		531.0	317,966	80.6	99.3	81.1	7,127	Gas-G	2,225,976	1,018	2,266,044	10,559,040	3.32	4.74
26 Smith A	(2)	40.0	42	0.1	87.6	0.2	23,857	Oil	173	138,205	1,002	15,193	36.17	87.82
27 Other Gen			5,713	0	01.0		20,001			100,200	1,002	238,565	4.18	0.00
28 Perdido		•	2,225			·	L	andfill Gas				59,700	2.68	0.00
29 Daniel 1	(1)	255.0	77,678	41.0	76.9	53.3	11,040	Coal	45,335	9,458	857,584	3,782,933	4.87	83.44
30								Oil-S	819	139,200	4,788	95,717		116.87
31 Daniel 2	(1)	255.0	43,684	23.1	74.4	31.0	10,907	Coal	23,492	10,141	476,465	1,960,266	4.49	83.44
32		11-100-10-10 <sup>1</sup>	2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	200500.0	W 100±001	Ecole.		Oil-S	1,636	139,200	9,564	191,178		116.86
33 Total		2,436.0	854,365	47.2	0.0	0.0	9,315		.,,500	,	7,937,293	39,436,785	4.62	

Notes & Adjust.: (1)

Represents Gull's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

<u>Units</u>	<u>\$</u>	cents/kwh
N/A Daniel Railcar Track Deprec.	(4,059)	
(10,367) Crist Coal Inventory Adjustment	(1,292,565)	
(12,215) Smith Coal Inventory Adjustment	(1,526,632)	
NA Crist Coal Additive	852,550	
<ul> <li>Recoverable Fuel</li> </ul>	37,466,079	4.39

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

	1		CURRENT	MONTH		PERIOD-TO-DATE						
				DIFFERE	NCE			DIFFEREN	ICE			
		ACTUAL	ESTIMATED -	AMOUNT	%	ACTUAL	ESTIMATED -	AMOUNT	%			
	LIGHT OIL											
1	PURCHASES:											
2	UNITS (BBL)	4,621	984	3,637	369.61	6,678	2,421	4,257	175.84			
3	UNIT COST (\$/BBL)	132.60	102.94	29.66	28.81	127.25	103.08	24.17	23.45			
4	AMOUNT (\$)	612,736	101,290	511,446	504.93	849,800	249,562	600,238	240.52			
5	BURNED:											
6	UNITS (BBL)	3,785	328	3,457	1,053.96	5,976	984	4,992	507.32			
7	UNIT COST (\$/BBL)	119.38	102.41	16.97	16.57	113.75	101.49	12.26	12.08			
8	AMOUNT (\$)	451,863	33,589	418,274	1,245.27	679,798	99,865	579,933	580.72			
9	ENDING INVENTORY :	0.500	07.000	(00 100)	(00.04)	2.500	07.000	(00 100)	(00.04)			
10	UNITS (BBL)	6,598	37,096	(30,498)	(82.21)	6,598	37,096	(30,498)	(82.21)			
11 12	UNIT COST (\$/BBL) AMOUNT (\$)	110.14	58.69 2,177,295	51.45	87.66	110.14	58.69	51.45	87.66			
13	DAYS SUPPLY	726,706 N/A	2,177,295 N/A	(1,450,589)	(66.62)	726,706	2,177,295	(1,450,589)	(66.62)			
13	DATS SUFFEE	IN/A	19/74									
	COAL											
14	PURCHASES:											
15	UNITS (TONS)	259,366	331,500	(72,134)	(21.76)	817,653	869,500	(51,847)	(5.96)			
16	UNIT COST (\$/TON)	107.36	109.62	(2.26)	(2.06)	111.40	110.75	0.65	0.59			
17	AMOUNT (\$)	27,845,179	36,339,546	(8,494,367)	(23.37)	91,084,730	96,296,381	(5,211,651)	(5.41)			
18	BURNED:							(-)	1			
19	UNITS (TONS)	231,170	322,866	(91,696)	(28.40)	711,742	817,901	(106, 159)	(12.98)			
20	UNIT COST (\$/TON)	109.07	107.89	1.18	1.09	114.71	111.55	3.16	2.83			
21	AMOUNT (\$)	25,212,717	34,834,400	(9,621,683)	(27.62)	81,642,928	91,236,210	(9,593,282)	(10.51)			
22	ENDING INVENTORY:		·			X	-					
23	UNITS (TONS)	823,235	927,455	(104,220)	(11.24)	823,235	927,455	(104,220)	(11.24)			
24	UNIT COST (\$/TON)	112.10	104.81	7.29	6.96	112.10	104.81	7.29	6.96			
25	AMOUNT (\$)	92,280,644	97,204,642	(4,923,998)	(5.07)	92,280,644	97,204,642	(4,923,998)	(5.07)			
26	DAYS SUPPLY	40	45	(5)	(11.11)	40	45	(5)	(11.11)			
07		(Reported on a	MMBIU and \$ t	asis)								
27	PURCHASES:	0.004.000	0.004.400	00.400	4.40	0.470.050	E 750 044	400 444	7.00			
28	UNITS (MMBTU)	2,291,288	2,201,120	90,168	4.10	6,176,658	5,753,214	423,444	7.36			
29 30	UNIT COST (\$/MMBTU) AMOUNT (\$)	4.52 10,358,060	5.97 13,149,491	(1.45) (2,791,431)	(24.29) (21.23)	4.85 29,964,052	6.05 34,789,371	(1.20) (4,825,319)	(19.83)			
31	BURNED:	10,336,060	13,149,491	(2,791,431)	(21.23)	29,964,052	34,789,371	(4,025,519)	(13.87)			
32	UNITS (MMBTU)	2,294,120	2,201,120	93,000	4.23	6,307,635	5,753,214	554,421	9.64			
33	UNIT COST (\$/MMBTU)		5.97	(1.33)	(22.28)	4.87	6.05	(1.18)	(19.50)			
34	AMOUNT (\$)	10,650,595	13,149,491	(2,498,896)	(19.00)	30,701,424	34,789,371	(4,087,947)	(11.75)			
35	ENDING INVENTORY:	10,000,000	10,110,101	(2,100,000)	(10.00)		0 1,1 00,01	(1,001,011)	111.707			
36	UNITS (MMBTU)	801,849	0	801,849	100.00	801,849	0	801,849	100.00			
37	UNIT COST (\$/MMBTU)		0.00	4.66	100.00	4.66	0.00	4.66	100.00			
38	AMOUNT (\$)	3,736,360	0	3,736,360	100.00	3,736,360	0	3,736,360	100.00			
	OTHER - C.T. OIL											
39	PURCHASES:											
40	UNITS (BBL) .	0	0	0	0.00	0	0	0	0.00			
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
42	AMOUNT (\$)	0	0	0	0.00	0	0	0	0.00			
43	BURNED :	& Mary Server and	palea	\$40.00m/sear40	NAME OF TAXABLE PARTY.				121222			
44	UNITS (BBL)	173	0	173	100.00	503	0	503	100.00			
45	UNIT COST (\$/BBL)	87.82	0.00	87.82	100.00	87.87	0.00	87.87	100.00			
46	AMOUNT (\$)	15,193	0	15,193	100.00	44,198	0	44,198	100.00			
47	ENDING INVENTORY :		7,143	// a i a i	(02.22)			// 222	(06.55)			
48				(1,863)	(26.08)	5,280	7,143	(1,863)	(26.08)			
49	UNIT COST (\$/BBL)			(0.12)	(0.14)	88.03	88.15	(0.12)	(0.14)			
50	AMOUNT (\$)	464,819	629,684	(164,865)	(26.18)	464,819	629,684	(164,865)	(26.18)			
51	DAYS SUPPLY	3	4	(1)	(25.00)							

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#### **POWER SOLD GULF POWER COMPANY** FOR THE MONTH OF: MARCH 2011

**CURRENT MONTH** (1) (2) (3) (4) KWH (5) (6) (5) x (6)(b) (a) (b) (5) x (6)(a) e/KWH TYPE TOTAL WHEELED KWH TOTAL S TOTAL FROM OTHER FROM OWN TOTAL SOLD TO AND KWH SCHEDULE SOLD SYSTEMS GENERATION COST FUEL ADJ **ESTIMATED** Southern Company Interchange 144,915,000 0 144,915.000 3.55 3.86 5,140,000 5,596,000 2 Various Economy Sales 13,004,000 0 13,004,000 3.49 4.01 454,000 522,000 Gain on Econ, Sales 0 0.00 0.00 76,000 76,000 0 TOTAL ESTIMATED SALES 157,919,000 0 157,919,000 3.59 3.92 5,670,000 6,194,000 Southern Company Interchange 78 984 643 0 78 984 643 3.37 3.33 2 662 614 2.626.271 A.E.C. 339.022 0 339,022 3.44 4.83 11,673 16,380 External 6 AECI External 97,935 0 97,935 3.80 5.17 3,724 5,067 AEP External 0 0 0.00 0.00 9 **BPENERGY** External 0 0 0 0.00 0.00 0 0 10 CALPINE 11 CARGILE External 0 0 0 0.00 0.00 0 0 558.743 558.743 22,000 24.554 External 3.94 4.39 12 CONSTELL 62,857 0 62,857 9.52 4.03 5.982 2,535 External 13 CPL External 247,636 0 247,636 4.03 6.15 9,984 15,239 14 DTE External 6,533 0 6,533 3.78 5.70 372 15 DUKE PWR External 185,407 0 185,407 3.01 5.21 5,578 9,653 16 EAGLE EN 17 EASTKY External 312,833 0 312,833 3.46 4.78 10,831 14,944 0.00 External 0 0.00 0 0 18 ENDURE 0 354 457 External 9,514 9,514 3.72 4.80 19 ENTERGY External 0 0.00 0.00 0 0 20 FPC External 31,715 0 31.715 3.73 4.96 1.184 1.573 21 FPL External 509,957 0 509,957 3.77 4.76 19,248 24,279 22 JARON External 0 0 0.00 0.00 0 0 0 23 JPMVEC External 105,927 105,927 3.44 3,640 4,899 4.63 24 MORGAN 0 External 185,146 185,146 3.23 4.32 5,977 8,002 25 NCEMC External 0 0 0.00 0.00 0 26 NCMPA1 External 0 0 0 0.00 0.00 0 0 27 NRG External 0 000 0 0.00 0.00 0 0 28 OPC 2.97 3.395 External 114,170 114.170 4.06 4.630 ORLANDO 0.00 29 External 0 0 0.00 0 0 30 PJM External 0 0 0.00 0.00 (43)31 SCE&G External 0 0 0 0.00 0.00 0 0 32 SEC External 175.254 0 175,254 3.41 4.37 5,979 7,666 33 SEPA External 9,514 000 9,514 4.48 5.50 426 523 34 SHELL 0.00 0.00 64 External 0 0 0 External 1,569,276 1,569,276 2.99 4.12 46,945 64,601 35 TEA TECO 36 External 128,127 0 128,127 3.01 4.02 3,862 5,151 37 TVA External 174,116 0 174,116 3.37 5.00 5,867 8,713 38 WRI External 0 0 0.00 0.00 0 0 (4.823.682) (4.823.682) (161,045) (161,045) 39 Less: Flow-Thru Energy 3.34 3.34 0 40 SEPA 0.00 0.00 1,198,384 1,198,384 0 0 Economy Energy Sales Gain (1) 0.00 28,021 28,021 0.00 42 Other transactions including adj. 97,328,398 125,047,579 (27,719,181) 0.00 0.00 43 TOTAL ACTUAL SALES 177,511,425 126,245,963 51,265,462 1.51 2,696,509 2,684,464 1.52 44 Difference in Amount 19,592,425 (3,509,536) 126,245,963 (106.653.538) (2.07)(2.41) (2.973.491) 45 Difference in Percent (67.54)(61.48)

12.41 Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 41

0.00

(57.66)

(52.44)

(56.66)

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

	PERIOD TO DATE  (1) (2) (3) (4) (5) (6) (7) (8)													
	(1)	(2)	(3)		(5)			(7)	(8)					
		T. 10.5	70741	KWH		(a)	(b)							
	0015.70	TYPE	TOTAL	WHEELED	KWH _	€ / K		TOTAL \$	TOTAL					
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST					
	ESTIM.	SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$					
1	Southern Company Inte		241,280,000	0	241,280,000	3.61	3.91	8,708,000	9,437,000					
2		conomy Sales	44,734,000	0	44,734,000	3.50	3.98	1,566,000	1,781,000					
3		ain on Econ. Sales	0	ō	0	0.00	0.00	263,000	263,000					
4	TOTAL ESTIMATED SA		286,014,000	0	286,014,000	3.68	4.01	10,537,000	11,481,000					
		ACTUAL			100 100 100 100 100 100 100 100 100 100				t recently					
5	Southern Company Inte		127,000,553	0	127,000,553	3.34	2.25	4 007 004	4 100 050					
6	A.E.C.	External	750,232	0	750,232	3.68	3.25 4.87	4,237,894 27,583	4,128,850 36,541					
7	AECI	External	114,110	0	114,110	3.77	5.14	4,302	5,864					
8	AEP			0	6,533	34.37	5.50	2,245	359					
9	BPENERGY			ō	0	0.00	0.00	3,882	0					
10	CALPINE	External	0	0	0	0.00	0.00	1,827	0					
	CARGILE	External	973,433	0	973,433	4.39	4.55	42,716	44,283					
	CONSTELL	External	138,339	0	138,339	9,10	4.60	12,595	6,360					
13	CPL	External	574,368	0	574,368	3.98	5.83	22,877	33,458					
14	DTE	External	6,533	0	6,533	3.78	5.70	247	372					
15	DUKE PWR	External	659,542	0	659,542	3.25	4.71	21,425	31,046					
	EAGLE EN	External	519,680	0	519,680	3.59	5.31	18,675	27,604					
	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239					
	ENDURE	External	38,057	0	38,057	3.19	4.64	1,214	1,767					
19	ENTERGY	External	126,858	0	126,858	6.41	20.24	8,130	25,676					
	FPC FPL	External	95,144	0	95,144	3.87	4.99	3,682	4,745					
	JARON	External External	784,038	0	784,038	3.57	4.59	27,973	35,968					
23		External	50,736 225,863	0	50,736 225,863	3.91 4.55	4.10 4.56	1,986 10,282	2,080 10,288					
	MORGAN	External	292,530	0	292,530	5.54	4.56	16,207	13,348					
	NCEMC	External	0	0	292,330	0.00	0.00	(37)	0					
	NCMPA1	External	110,997	0	110,997	3.85	5.81	4,273	6,444					
	NRG	External	50,736	0	50,736	8.04	4.00	4,077	2,030					
	OPC	External	242.863	0	242,863	3.18	4.37	7,725	10,615					
	ORLANDO	External	0	0	0	0.00	0.00	911	0,019					
	РЈМ	External	56,705	o o	56,705	2.63	3.14	1,489	1,778					
	SCE&G	External	0	0	0	0.00	0.00	(4)	0					
	SEC	External	446,797	0	446,797	3.58	5.01	15,989	22,396					
33	SEPA	External	976,143	0	976,143	3.56	5.07	34,751	49,458					
34	SHELL	External	0	0	0	0.00	0.00	64	0					
35	TEA	External	3,247,355	0	3,247,355	3.48	4.90	112,858	159,139					
36	TECO	External	151,913	0	151,913	3.01	4.04	4,578	6,141					
37	TVA	External	414,514	0	414,514	3.67	5.27	15,197	21,827					
38	WRI	External	0	0	0	0.00	0.00	932	0					
39	Less: Flow-Thru Energy	1	(11,073,683)	0	(11,073,683)	3.57	3.57	(395,791)	(395,791)					
40	SEPA		2,945,400	2,945,400	0	0.00	0.00	0	, o					
41	Economy Energy Sales	Gain (1)	0	0	0	0.00	0.00	76,810	76,810					
42	Other transactions inclu	iding adj.	331,967,715	394,524,439	(62,556,724)	0.00	0.00	0	0					
43	TOTAL ACTUAL SALES	S	461,913,668	397,469,839	64,443,829	0.94	0.93	4,350,393	4,293,887					
44	Difference in Amount		175,899,668	397,469,839	(221,570,171)	(2.74)	(3.08)	(6,186,607)	(7,187,113)					
			61.50	0.00	(77.47)	(74.46)	(76.81)	(58.71)	(62.60)					
	Difference in Amount  Oifference in Percent		51,50	0.00	(77.47)	(14.40)	(10.01)	(30.71)	(02.00)					

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 41

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: MARCH 2011

(1)	(2)	(3)	(4)	(5)	(6)	(' ¢/h	7) (WH	(8)
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

### **SCHEDULE A-8**

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

CURRENT MONTH														
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)						
					_	¢/K		See Court & N. Sel						
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$						
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR						
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.						
ESTIMATED	-													
1		0	0	0	0	0.00	0.00	0						
ACTUAL														
2 Bay County/Engen, LLC	Contract	5,961,000	0	0	0	7.38	7.38	439,958						
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0						
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0						
5 Ascend Performance Materials	COG 1	8,399,000	0	0	0	3.38	3.38	283,942						
6 International Paper	COG 1	24,000	0	0	0	3.50	3.50	840						
7 TOTAL		14,384,000	0	0	0	5.04	5.04	724,739						

PERIOD-TO-DATE								
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
					_	¢/K	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	15,646,000	0	0	0	7.38	7.38	1,154,769
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5 Ascend Performance Materials	COG 1	34,727,000	0	0	0	3.80	3.80	1,319,063
6 International Paper	COG 1	489,000	0	0	0	4.06	4.06	19,867
7 TOTAL	=	50,862,000	0	0	0	4.90	4.90	2,493,698

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: MARCH 2011

	8	CURF	ENT MONT	TH	PERIOD - TO - DATE					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)			
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$			
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR			
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.			
	ESTIMATED									
1	Southern Company Interchange	30,976,000	3.39	1,050,000	304,206,000	3.47	10,558,000			
2	Economy Energy	4,147,000	3.52	146,000	15,356,000	3.73	573,000			
3	Other Purchases	2,120,000	4.62	98,000	7,569,000	4.85	367,000			
4	TOTAL ESTIMATED PURCHASES	37,243,000	3.47	1,294,000	327,131,000	3.51	11,498,000			
2	ACTUAL									
5	Southern Company Interchange	43,934,715	3.64	1,597,469	283,997,246	4.91	13,939,555			
6	Non-Associated Companies	8,201,160	3.03	248,866	23,822,852	4.38	1,044,146			
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0			
8	Purchased Power Agreement Energy	3,956,000	1.47	58,135	7,929,000	10.13	803,083			
9	Other Wheeled Energy	0	0.00	N/A	24,233,000	0.00	N/A			
10	Other Transactions	98,889,488	0.02	17,235	441,210,634	0.01	49,403			
11	Less: Flow-Thru Energy	(4,823,682)	3.60	(173,698)	(80,631,683)	0.53	(428,083)			
12	TOTAL ACTUAL PURCHASES	150,157,681	1.16	1,748,007	700,561,049	2.20	15,408,104			
			-			-				
13	Difference in Amount	112,914,681	(2.31)	454,007	373,430,049	(1.31)	3,910,104			
14	Difference in Percent	303.18	(66.57)	35.09	114.15	(37.32)	34.01			

### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	B)	(C	)	(D	)	(E	Ξ)		(F)		(G)	(1	H)			(1)
				AL	N	FE	В	M/	AR	A	PR		MAY	 JL	אנ		SU	JBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	RM End 5 Yr Notice	<u>MW</u> 321.0	<u>\$</u> 738,310	MW 289.2	<u>\$</u> 295,176 _	<u>MW</u> (6.6)	<u>§</u> 10,576	<u>MW</u>	\$	<u>MW</u>		\$ <u>ww</u>	\$			\$ 1,044,062
SUBTOTAL			-	\$	738,310	\$	295,176	§	10,576		\$ -		\$			•	\$	1,044,062
CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Vanes Varies	Varies Varies	1,609,746 (4,694) 1,605,052	Varies Varies \$	1,539,890 (3.171) 1,536,719	Varies Varies	1,528,814 (3,171) 1,525,643		\$ -		\$	 	\$	-	\$	4,678,450 (11,036) 4,667,414
TOTAL			-	S	2,343,362	s	1,831,895	ş	1,536,219		\$ -		\$	 	s	-	\$	5,711,476

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	(K)		(L)			(M)		(N)			(O)			(P)			(Q)		(R)
*3					JUL			AUG	 _	SEP			ОСТ			NOV			DEC	 	YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	<u>ww</u>		\$	<u>MW</u>		\$ <u>MW</u>		\$	<u>ww</u>		<u>\$</u>	<u>ww</u>		<u>\$</u>	<u>ww</u>		\$	\$ 1,044.062
SUBTOTAL					\$			\$		\$	-		\$			\$			\$	 \$	1,044,062
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies		\$	-		S	 	\$_	•		\$	-		\$			\$	 <b>\$</b>	4,678,450 (11,036) 4,667,414
TOTAL			:-		\$			\$	 	\$			\$			\$			\$	 	5,711,476

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 110001-EI

### MONTHLY FUEL FILING

**APRIL 2011** 



## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY APRIL 2011 CURRENT MONTH

			DOLLAR		VCE		<u>KWH</u>	DIFFEREN	CE	CENTS/KWH DIFFERENCE				
		ACTUAL EST'd AMT % ACTUAL (a) (b) (c) (d) (e)				ACTUAL	EST'd	AMT	<u>ve</u> %	ACTUAL	EST'd	AMT	%	
		(a) (b) (c) (d) (e)			(f)	(g)	(h)	(i)	(j)	(k)	(1)			
1	Fuel Cost of System Net Generation (A3)	42,011,750	50,612,489	(8,600,739)	(16.99)	837,973,000	1,044,551,000	(206,578,000)	(19.78)	5.0135	4.8454	0.17	3.47	
2	Hedging Settlement Costs (A2)	920,360	0	920,360	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
4	Adjustments to Fuel Cost (A2, Page 1) **	(1,609)	0	(1,609)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
5	TOTAL COST OF GENERATED POWER	42,930,501	50,612,489	(7,681,988)	(15.18)	837,973,000	1,044,551,000	(206,578,000)	(19.78)	5.1231	4.8454	0.28	5.73	
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	3,995,037	1,138,000	2,857,037	251.06	184,432,900	35,054,000	149,378,900	426.14	2.1661	3.2464	(1.08)	(33.28)	
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
10		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
11	Energy Payments to Qualifying Facilities (A8)	567,596	0	567,596	100.00	11,483,000	0	11,483,000	100.00	4.9429	0.0000	4.94	0.00	
12	TOTAL COST OF PURCHASED POWER	4,562,633	1,138,000	3,424,633	300.93	195,915,900	35,054,000	160,861,900	458.90	2.3289	3.2464	(0.92)	(28.26)	
13	Total Available MWH (Line 5 + Line 12)	47,493,134	51,750,489	(4,257,355)	(8.23)	1,033,888,900	1,079,605,000	(45,716,100)	(4.23)					
14	Fuel Cost of Economy Sales (A6)	(257,240)	(486,000)	228,760	(47.07)	(7,320,461)	(12,764,000)	5,443,539	(42.65)	(3.5140)	(3.8076)	0.29	7.71	
15	Gain on Economy Sales (A6)	(80,189)	(75,000)	(5,189)	6.92	0		0	0.00	#N/A	#N/A	#N/A	#N/A	
16	Fuel Cost of Other Power Sales (A6)	(1,262,802)	(6,824,000)	5,561,198	(81.49)	(122,704,439)	(180,342,000)	57,637,561	(31.96)	(1.0291)	(3.7839)	2.75	72.80	
	TOTAL FUEL COSTS & GAINS OF POWER SALES													
17	(LINES 14 + 15 + 16)	(1,600,231)	(7,385,000)	5,784,769	(78.33)	(130,024,900)	(193,106,000)	63,081,100	(32.67)	(1.2307)	(3.8243)	2.59	67.82	
18	Net Inadvertant Interchange	. 0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
	TOTAL FUEL & NET POWER TRANSACTIONS													
19	(LINES 5 + 12 + 17)	45,892,903	44,365,489	1,527,414	3.44	903,864,000	886,499,000	17,365,000	1.96	5.0774	5.0046	0.07	1.45	
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
21		81,691	90,283	(8,592)	(9.52)	1,608,909	1,804,000	(195,091)	(10.81)	5.0774	5.0046	0.07	1.45	
	T & D Losses	1,184,997	2,102,833	(917,836)	(43.65)	23,338,658	42,018,000	(18,679,342)	(44.46)	5.0774	5.0046	0.07	1.45	
	TERRITORIAL KWH SALES	45,892,903	44,365,489	1,527,414	3.44	878,916,433	842,677,000	36,239,433	4.30	5.2215	5.2648	(0.04)	(0.82)	
24	Wholesale KWH Sales	1,358,981	1,278,258	80,723	6.32	26,026,279	24,279,000	1,747,279	7.20	5.2216	5.2649	(0.04)	(0.82)	
25		44,533,922	43,087,231	1,446,691	3.36	852,890,154	818,398,000	34,492,154	4.21	5.2215	5.2648	(0.04)	(0.82)	
26	_	1.0007	1.0007							1.0007	1,0007			
	Jurisdictional KWH Sales Adj. for Line Losses	44,565,096	43,117,392	1,447,704	3.36	852,890,154	818,398,000	34,492,154	4.21	5.2252	5.2685	(0.04)	(0.82)	
	TRUE-UP	1,152,235	1,152,235	0	0.00	852,890,154	818,398,000	34,492,154	4.21	0.1351	0.1408	(0.01)	(4.05)	
	TOTAL JURISDICTIONAL FUEL COST	45,717,331	44,269,627	1,447,704	3.27	852,890,154	818,398,000	34,492,154	4.21	5.3603	5.4093	(0.05)	(0.91)	
	Revenue Tax Factor									1.00072	1.00072			
	Fuel Factor Adjusted for Revenue Taxes									5.3642	5.4132	(0.05)	(0.91)	
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	852,890,154	818,398,000	34,492,154	4.21	0.0008	0.0008	0.00	0.00	
	Fuel Factor Adjusted for GPIF Reward / (Penalty)	***								5.3650	5.4140	$\{0.05\}$	(0.91)	
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI							5.365	5.414					

<sup>\*</sup> Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: APRIL 2011

LINE	DESCRIPTION	REFERENCE	j.	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	42,011,750
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		(1,609)
4	Hedging Settlement Costs	Schedule A-2, Line A-5		920,360
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		3,995,037
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		567,596
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(1,600,231)
10	Total Fuel and Net Power Transactions		\$	45,892,903

### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY APRIL 2011 PERIOD TO DATE

		DOLLARS			<u>кwн</u>				CENTS/KWH				
		ACTUAL	CCTIA	<u>DIFFEREI</u> AMT	<u>VCE</u> %	ACTUAL	EST'd	<u>DIFFEREN</u> AMT	<u>CE</u> %	ACTUAL	EST'd	DIFFERE AMT	NCE %
	,	ACTUAL (a)	EST'd (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(I)
1	Fuel Cost of System Net Generation (A3)	157,581,446	177,305,900	(19,724,454)	(11.12)	3,270,819,000	3,660,604,000	(389,785,000)	(10.65)	4.8178	4.8436	(0.03)	(0.53)
2	Hedging Settlement Costs (A2)	4,669,516	0	4,669,516	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	22,524	0	22,524	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
. 5	TOTAL COST OF GENERATED POWER	162,273,486	177,305,900	(15,032,414)	(8.48)	3,270,819,000	3,660,604,000	(389,785,000)	(10.65)	4.9612	4.8436	0.12	2.43
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	19,403,141	12,636,000	6,767,141	53.55	884,993,949	362,185,000	522,808,949	144.35	2.1925	3.4888	(1.30)	(37.16)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	3,061,294	0	3,061,294	100.00	62,345,000	0	62,345,000	100.00	4.9102	0.0000	4.91	0.00
12	TOTAL COST OF PURCHASED POWER	22,464,435	12,636,000	9,828,435	77.78	947,338,949	362,185,000	585,153,949	161.56	2.3713	3.4888	(1.12)	(32.03)
13	Total Available MWH (Line 5 + Line 12)	184,737,921	189,941,900	(5,203,979)	(2.74)	4,218,157,949	4,022,789,000	195,368,949	4.86				
14	Fuel Cost of Economy Sales (A6)	(688,720)	(2,052,000)	1,363,280	(66.44)	(18,394,144)	(57,498,000)	39,103,856	(68.01)	(3.7442)	(3.5688)	(0.18)	(4.91)
15	Gain on Economy Sales (A6)	(156,999)	(338,000)	181,001	(53.55)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(5,104,905)	(15,532,000)	10,427,095	(67.13)	(573,544,424)	(421,622,000)	(151,922,424)	36.03	(0.8901)	(3.6839)	2.79	75.84
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(5,950,624)	(17,922,000)	11,971,376	(66.80)	(591,938,568)	(479,120,000)	(112,818,568)	23.55	(1.0053)	(3.7406)	2.74	73.12
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19		178,787,297	172,019,900	6,767,397	3.93	3,626,219,381	3,543,669,000	82,550,381	2.33	4.9304	4.8543	0.08	1.57
20		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21		359,080	364,267	(5,187)	(1.42)	7,282,973	7,504,000	(221,027)	(2.95)	4.9304	4.8543	0.08	1.57
22		10,127,012	8,193,088	1,933,924	23.60	205,399,397	168,780,000	36,619,397	21.70	4.9304	4.8543	0.08	1.57
23		178,787,298	172,019,900	6,767,398	3.93	3,413,537,011	3,367,385,000	46,152,011	1.37	5.2376	5.1084	0.13	2.53
24	Wholesale KWH Sales	5,934,531	5,428,036	506,495	9.33	113,088,052	106,368,000	6,720,052	6.32	5.2477	5.1031	0.14	2.83
25		172,852,767	166,591,864	6,260,903	3.76	3,300,448,959	3,261,017,000	39,431,959	1.21	5.2373	5.1086	0.13	2.52
26		1.0007	1.0007						-	1.0007	1.0007		No.
27	Jurisdictional KWH Sales Adj. for Line Losses	172,973,766	166,708.479	6,265,287	3.76	3,300,448,959	3,261,017,000	39,431,959	1.21	5.2409	5.1122	0.13	2.52
28		4,608,941	4,608,941	0	0.00	3,300,448,959	3,261,017,000	39,431,959	1.21	0.1396	0.1413	(0.00)	(1.20)
29	TOTAL JURISDICTIONAL FUEL COST	177,582,707	171,317,420	6,265,287	3.66	3,300,448,959	3,261,017,000	39,431,959	1.21	5.3805	5,2535	0.13	2.42
30										1.00072	1.00072	10.00	an area
31	Fuel Factor Adjusted for Revenue Taxes						19	2		5.3844	5.2573	0.13	2.42
32	GPIF Reward / (Penalty)	27,416	27,416	0	0.00	3,300,448,959	3,261,017,000	39,431,959	1.21	0.0008	0.0008	0.00	0.00
33	33 Fuel Factor Adjusted for GPIF Reward / (Penalty)								-	5.3852	5.2581	0.13	2.42
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	Π)							=	5.385	5.258		

Included for Informational Purposes Only
(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

		CURRENT MONTH				PERIOD - TO - DATE					
		\$		DIFFERE	NCE	\$		DIFFERENC	E		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%		
_A.	Fuel Cost & Net Power Transactions										
1	Fuel Cost of System Net Generation	41,788,932.10	50,473,951	(8,685,018.90)	(17.21)	156,554,031.02	176,751,747	(20,197,715.98)	(11.43)		
18	Other Generation	255,525.04	138,538	116,987.04	84.44	1,243,500.21	554,153	689,347.21	124.40		
2	Fuel Cost of Power Sold	(1,600,231.08)	(7,385,000)	5,784,768.92	78.33	(5,950,624.42)	(17,922,000)	11,971,375.58	66.80		
3	Fuel Cost - Purchased Power	3,962,330.04	1,138,000	2,824,330.04	248.18	19,187,057.70	12,636,000	6,551,057.70	51.84		
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
3b	Energy Payments to Qualifying Facilities	567,596.48	0	567,596.48	100.00	3,061,294.22	0	3,061,294.22	100.00		
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
5	Hedging Settlement Cost	920,360.00	0	920,360.00	100.00	4,669,516.00	0	4,669,516.00	100.00		
6	Total Fuel & Net Power Transactions	45,894,512.58	44,365,489	1,529,023.58	3.45	178,764,774.73	172,019,900	6,744,874.73	3.92		
7	AdjustmentsTo Fuel Cost*	(1,609.33)	0	(1,609.33)	100.00	22,523.57	0	22,523.57	100.00		
8	Adj. Total Fuel & Net Power Transactions	45,892,903.25	44,365,489	1,527,414.25	3.44	178,787,298.30	172,019,900	6,767,398.30	3.93		
В.	KWH Sales										
1	Jurisdictional Sales	852,890,154	818,398,000	34,492,154	4.21	3,300,448,959	3,261,017,000	39,431,959	1.21		
2	Non-Jurisdictional Sales	26,026,279	24,279,000	1,747,279	7.20	113,088,052	106,368,000	6,720,052	6.32		
3	Total Territorial Sales	878,916,433	842,677,000	36,239,433	4.30	3,413,537,011	3,367,385,000	46,152,011	1.37		
4	Juris. Sales as % of Total Terr. Sales	97.0388	97.1188	(0.0800)	(80.0)	96.6871	96.8412	(0.1541)	(0.16)		

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

			CURRENT MO	НТИС		PERIOD - TO - DATE				
		\$		DIFFEREN	CE	\$		DIFFERENC	E	
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%	
C. Tru	ue-up Calculation									
1 Jur	isdictional Fuel Revenue	43,457,888.63	41,736,891	1,720,997.26	4.12	168,201,426.55	166,306,262	1,895,164.46	1.14	
	el Adj. Revs. Not Applicable to Period:									
2a Tru	ie-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(4,608,939.68)	(4,608,940)	0.00	0.00	
	entive Provision	(6,849.24)	(6,849)	0.00	0.00	(27,396.96)	(27,397)	0.00	0.00	
3 Juri	is. Fuel Revenue Applicable to Period	42,298,804.47	40,577,807	1,720,997.47	4.24	163,565,089.91	161,669,925	1,895,164.91	1.17	
Adj	usted Total Fuel & Net Power									
4	Transactions (Line A8)	45,892,903.25	44,365,489	1,527,414.25	3.44	178,787,298.30	172,019,900	6,767,398.30	3.93	
5 Juri	is. Sales % of Total KWH Sales (Line B4)	97.0388	97.1188	(0.0800)	(0.08)	96.6871	96.8412	(0.1541)	(0.16)	
Juri	is. Total Fuel & Net Power Transactions									
6	Adj. for Line Losses (C4°C5°1.0007)	44,565,096.34	43,117,392	1,447,704.34	3.36	172,973,765.81	166,708,479	6,265,286.81	3.76	
Tru	e-Up Provision for the Month									
7	Over/(Under) Collection (C3-C6)	(2,266,291.87)	(2,539,585)	273,293.13	10.76	(9,408,675.90)	(5,038,554)	(4,370,121.90)	(86.73)	
8 Inte	erest Provision for the Month	(3,318.50)	(2,212)	(1,106.50)	(50.02)	(15,677.37)	(9,658)	(6,019.37)	(62.33)	
9 Beg	ginning True-Up & Interest Provision	(19,801,897.06)	(12,876,529)	(6,925,368.06)	(53.78)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)	
	e-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	4,608,939.68	4,608,940	0.00	0.00	
	d of Period - Total Net True-Up, Before									
11 Adji	ustment (C7+C8+C9+C10)	(20,919,272.51)	(14,266,091)	(6,653,181.51)	(46.64)	(22,251,962.19)	(14,266,091)	(7,985,871.19)	(55.98)	
12 Adjı	ustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00	
13 End	d of Period - Total Net True-Up	(20,919,272.51)	(14,266,091)	(6,653,181.51)	(46.64)	(20,919,272.51)	(14,266,091)	(6,653,181.51)	(46.64)	

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

		CURRENT MONTH									
	*	\$		DIFFERENC	Œ						
		ACTUAL	ESTIMATED	AMOUNT (\$)	%						
D.	Interest Provision	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	100								
1	BeginningTrue-Up Amount (C9)	(19,801,897.06)	(12,876,529)	(6,925,368.06)	53.78						
	Ending True-Up Amount										
2	Before Interest (C7+C9+C10)	(20,915,954.01)	(14,263,879)	(6,652,075.01)	46.64						
3	Total of Beginning & Ending True-Up Amts.	(40,717,851.07)	(27,140,408)	(13,577,443.07)	50.03						
4	Average True-Up Amount	(20,358,925.54)	(13,570,204)	(6,788,721.54)	50.03						
	Interest Rate										
5	1st Day of Reporting Business Month	0.20	0.20	0.0000							
	Interest Rate										
6	1st Day of Subsequent Business Month	0.19	0.19	0.0000							
7	Total (D5+D6)	0.39	0.39	0.0000							
8	Annual Average Interest Rate	0.20	0.20	0.0000							
9	Monthly Average Interest Rate (D8/12)	0.0163	0.0163	0.0000							
10	Interest Provision (D4*D9)	(3,318.50)	(2,212)	(1,106.50)	50.02						
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007								

### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

		CURRENT !	MONTH		PERIOD - TO - DATE			
			DIFFERE	VCE			DIFFEREN	ICE
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.)	118,096	33,733	84,363	250.09	779,995	133,598	646,397	483.84
2 COAL	31,072,545	38,201,706	(7,129,161)	(18.66)	114,073,708	129,437,916	(15,364,208)	(11.87)
3 GAS	10,722,941	12,326,267	(1,603,326)	(13.01)	42,170,125	47,531,253	(5,361,128)	(11.28)
4 GAS (B.L.)	21,846	0	21,846	100.00	264,062	-	264,062	100.00
5 LANDFILL GAS	56,985	50,783	6,202	12.21	230,021	203,133	26,888	13.24
6 OIL - C.T.	19,337	<u>0</u>	<u>19,337</u>	100.00	<u>63,535</u>	<u>o</u>	63,535	100.00
7 TOTAL (\$)	42,011,750	50,612,489	( <u>8,600,739</u> )	(16.99)	157,581,446	<u>177,305,900</u>	(19,724,454)	<u>(11.12)</u>
SYSTEM NET GEN. (MWH)								
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00
9 COAL	556,736	736,982	(180,246)	(24.46)	2,069,732	2,465,850	(396,118)	(16.06)
10 GAS	279,139	305,553	(26,414)	(8.64)	1,192,377	1,186,690	5,687	0.48
11 LANDFILL GAS	2,103	2,016	87	4.32	8,601	8,064	537	6.66
12 OIL - C.T.	(5)	0	(5)	100.00	109	0	109	100.00
13 TOTAL (MWH)	837,973	1,044,551	(206,578)	(19.78)	3,270,819	3,660,604	(389,785)	(10.65)
TAUTO OF FUEL BURNES			-					
UNITS OF FUEL BURNED  14 LIGHTER OIL (BBL)	939	328	611	186.28	6,767	1,312	5,455	415.78
15 COAL (TONS)	267,227	340,855	(73,628)	(21.60)	978,969	1,158,756	(179,787)	(15.52)
16 GAS (MCF) (1)	1,939,684	2,042,946	(103,262)	(5.05)	8,135,521	7,628,591	506,930	6.65
17 OIL - C.T. (BBL)	220	0	220	100.00	723	0	723	100.00
20								1 C. (C. (C. (C. (C. (C. (C. (C. (C. (C.
BTU'S BURNED (MMBTU)								***
18 COAL + GAS B.L. + OIL B.L.	5,917,726	7,728,553	(1,810,827)	(23.43)	22,226,190	26,269,354	(4,043,164)	(15.39)
19 GAS - Generation (1)	1,967,593	2,104,234	(136,641)	(6.49)	8,215,364	7,857,448	357,916	4.56
20 OIL - C.T.	1,275	Q	1,275	100.00	4,190	<u>0</u>	<u>4,190</u>	100.00
21 TOTAL (MMBTU)	7,886,594	9,832,787	( <u>1,946,193</u> )	(19.79)	30,445,744	34,126,802	( <u>3,681,058</u> )	(10.79)
GENERATION MIX (% MWH)								
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23 COAL	66.44	70.56	(4.12)	(5.84)	63.29	67.36	(4.07)	(6.04)
24 GAS	33.31	29.25	4.06	13.88	36.45	32.42	4.03	12.43
25 LANDFILL GAS	0.25	0.19	0.06	31.58	0.26	0.22	0.04	18.18
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
FUEL COOT (S) (UNIT								
FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL)	125.77	102.84	22.93	22.30	115.26	101.83	13.43	13.19
29 COAL (\$/TON)	116.28	112.08	4.20	3.75	116.52	111.70	4.82	4.32
30 GAS (\$/MCF) (1)	5.41	5.97	(0.56)	(9.38)	5.06	6.16	(1.10)	(17.86)
31 OIL - C.T. (\$/BBL)	87.90	0.00	87.90	100.00	87.88	0.00	87.88	100.00
1000 0000	-1.354	0.00	07.00	100.00	37.00	0.00	07.00	100.00
FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L.	5.27	4.95	0.32	6.46	E 10	4.00	0.00	c 07
33 GAS - Generation (1)	5.32	5.79		6.46	5.18	4.93	0.25	5.07
34 OIL - C.T.	15.17	0.00	(0.47) 15.17	(8.12) 100.00	4.98	5.98	(1.00)	(16.72)
35 TOTAL (\$/MMBTU)	5.29	5.13	0.16	3.12	15.16	0.00	15.16	100.00
33 131712 (\$7141101213)	5.25	9.19	0.10	3.12	5.13	<u>5.17</u>	( <u>0.04</u> )	( <u>0.77</u> )
BTU BURNED / KWH								
36 COAL + GAS B.L. + OIL B.L.	10,629	10,487	142	1.35	10,739	10,653	86	0.81
37 GAS - Generation (1)	7,208	6,950	258	3.71	7,070	6,684	386	5.77
38 OIL - Ç.T.	0	0	0	0.00	38,440	0	38,440	100.00
39 TOTAL (BTU/KWH)	9,505	9,457	<u>48</u>	0.51	9,421	9,372	49	0.52
FUEL COST (¢ / KWH)								
40 COAL + GAS B.L. + OIL B.L.	5.61	5.19	0.42	8.09	5.56	5.25	0.31	5.90
41 GAS	3.84	4.03	(0.19)	(4.71)	3.54	4.01	(0.47)	(11.72)
42 LANDFILL GAS	2.71	2.52	0.19	7.54	2.67	2.52	0.15	5.95
43 OIL - C.T.	0.00	0.00	0.00	0.00	58.29	0.00	58.29	100.00
44 TOTAL (¢/KWH)	<u>5.01</u>	4.85	0.16	3.30	4.82	4.84	( <u>0.02</u> )	( <u>0.41</u> )

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line			Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
	Plant/Unit	t	Сар.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			(MW)	(MWH)	(%)	Factor	Factor	Rate		(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2011	,		(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
1	Crist 4		75.0	(1,193)	(2.2)	100.0	0.0	0	Coal	960	0	0	118,497	0.00	123.43
2				0					Gas-G	0	1,016	0	0	0.00	0.00
3									Gas-S	0	1,016	0	0		0.00
4									Oil-S	0	138,107	0	0		0.00
5	Crist 5		75.0	45,867	84.9	100.0	84.9	10,513	Coal	20,422	11,806	482,194	2,520,726	5.50	123.43
6				0					Gas-G	0	1,016	0	0	0.00	0.00
7									Gas-S	518	1,016	526	2,270		4.38
8									Oil-S	97	138,107	562	9,871		101.76
9	Crist 6		291.0	(3,493)	(1.7)	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
10				0					Gas-G	0	1,016	0	0	0.00	0.00
11									Gas-S	0	1,016	0	0		0.00
12									Oil-S	0	138,107	0	0		0.00
13	Crist 7		465.0	282,184	84.3	99.0	85.2	10,716	Coal	128,907	11,729	3,023,901	15,911,562	5.64	123.43
14				0					Gas-G	0	1,016	0	0	0.00	0.00
15									Gas-S	4,463	1,016	4,535	19,576		4.39
16									Oil-S	219	138,107	1,268	22,274		101.71
17	Scholz 1		46.0	(223)	(0.7)	83.3	0.0	0	Coal	0	0	0	0	0.00	0.00
18									Oil-S	0	140,019	0	0		0.00
	Scholz 2		46.0	(252)	(8.0)	23.5	0.0	0	Coal	13	12,213	308	1,581	0.00	121.62
20									Oil-S	4	140,019	26	492		123.00
	Smith 1		162.0	79,936	68.5	83.7	81.9	10,492	Coal	36,943	11,351	838,686	4,580,818	5.73	124.00 138.20
22	Smith 2		195.0	10.055	14.1	70.0	19.3	10.000	Oil-S Coal	368	138,957 10,973	2,146 217,724	50,859 1,230,153	6.20	123.99
24	SIIIIII Z		195.0	19,855	14.1	73.2	19.3	10,966	Oil-S	9,921 242	138,957	1,415	33,539	0.20	138.59
	Smith 3		479.0	272,982	79.2	99.7	79.4	7,208	Gas-G	1,934,703	1,017	1,967,593	10,467,416	3.83	5.41
	Smith A	(2)	32.0	(5)	(0.0)	100.0	0.0	0	Oil	220	138,205	1,275	19,337	0.00	87.90
	Other Gene			6,157	(5.5)								255,525	4.15	0.00
	Perdido			2,103				L	andfill Gas				56,985	2.71	0.00
29	Daniel 1	(1)	255.0	134,984	73.5	99.9	73.6	9,960	Coal	70,062	9,594	1,344,382	5,953,686	4.41	84.98
30									Oil-S	9	138,999	53	1,062		118.00
31	Daniel 2	(1)	255.0	(929)	(0.5)	89.0	0.0	0	Coal	0	0	0	0	0.00	0.00
32		Ä		e 12					Oil-S	0	138,999	0	0		0.00
33	Total		2,376.0	837,973	49.0	0.0	0.0	9,435				7,886,594	41,256,229	4.92	
				95%											п

Notes & Adjust .:

(1) Represents Gulf's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

Units		\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Daniel Coal Adj	(22,802)	
NA	Crist Coal Additive	782,382	
-	Recoverable Fuel	42,011,750	5.01

## SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

	CURRENT MONTH							PERIOD-TO	-DATE	
LIGHT OIL   FITMATED   AMOUNT   %   ACTUAL   ESTIMATED   ASSISTED   ACTUAL   ACTUAL				OOMILIA		NCE			DIFFEREN	CE
PURCHASES:			ACTUAL	ESTIMATED			ACTUAL	ESTIMATED	AMOUNT	%
Variety   Vari	1									
AMOUNT (8)   76,079   101,290   (25,211)   (24,89)   925,879   350,852   575,027   163,89			533	984	(451)					
Semant   Column   C	3	UNIT COST (\$/BBL)	142.74							
Column   C			76,079	101,290	(25,211)	(24.89)	925,879	350,852	575,027	163.89
To Note   156   156   125.93   102.84   23.09   22.45   115.44   101.83   13.67   13.97			962	328	634	193.29	6.938	1.312	5,626	428.81
BAMOLINT   S									13.61	13,37
No							800,946	133,598	667,348	499.52
International Content   Inte					/= : = = = ·	(00.00)	0.400	07.750	(21 502)	(02.00)
12   MOUNT (S)										
DAYS SUPPLY		- a real management of the contract of								
## COAL    14 PURCHASES:					(1,303,210)	(03.04)	001,000	2,244,002	(1,000,210)	(00.01)
A PURCHASES:   UNIT COST (STON)	15	DATO GOLLET								
In the content of t	14									
NAMOUNT   (\$)										
B BURNED:   10   10   11   12   17   17   18   17   19   19   19   19   19   19   19										
NINTS (TONS)   267.227   340,855   (73,628)   (21,60)   978,969   1,158,756   (179,787)   (15,52)     UNITCOST (\$FTON)   11.35   112.08   1.37   1.22   111.37   111.70   2.67   2.39     AMOUNT (\$)   30,317,023   38,201,706   (7,884,683)   (20,64)   111,959,951   129,437,916   (17,477,965)   (13,50)     ENDING INVENTORY:   2			28,376,642	41,436,045	(13,059,403)	(31.52)	119,461,372	137,732,426	(18,271,054)	(13.27)
Description   113.45			267 227	340.855	(73.628)	(21.60)	978.969	1,158,756	(179.787)	(15.52)
21 AMOUNT   (\$)										
23 UNITS (TONS) 807,837 958,600 (150,763) (15.73) 807,837 958,600 (150,763) (15.73) 4 UNIT COST (\$FTON) 111.83 104.78 7.05 6.73 25 AMOUNT (\$) 90.340,263 100,438,981 (10,098,718) (10.05) 26 DAYS SUPPLY 39 46 (7) (15.22) 39 46 (7) (15.22)  GAS (Reported on a MMBTU and \$ basis)  7 PURCHASES: 28 UNITS (MMBTU) 2,012,079 2,104,234 (92,155) (4.38) 8,188,737 7,857,448 331,289 4.22 29 UNIT COST (\$MMBTU) 5.58 5.79 (0.21) (3.63) 5.03 5.98 (0.95) (15.89) 30 AMOUNT (\$) 11,228,404 12,187,729 (259,525) (7.87) 41,192,457 46,977,100 (5,784,643) (12.31) 31 BURNED: 32 UNITS (MMBTU) 1,972,654 2,104,234 (131,580) (6.25) 8,280,289 7,857,448 422,841 5.38 33 UNIT COST (\$MMBTU) 5.32 5.79 (0.47) (8.12) 4.97 5.98 (1.01) (16.89) 34 AMOUNT (\$) 10,489,262 12,187,729 (1,698,467) (13.94) 41,190,686 46,977,100 (5,786,414) (12.32) 35 ENDING INVENTORY: 36 UNITS (MMBTU) 841,274 0 841,274 100.00 841,274 0 841,274 00.00 37 UNIT COST (\$MMBTU) 5.32 0.00 5.32 100.00 5.32 0.00 5.32 100.00 38 AMOUNT (\$) 4,475,501 0 4,475,501 100.00 4,475,501 0 4,475,501 100.00 41 UNIT COST (\$MBBU) 5.32 0.00 0.5.32 100.00 0.00 0.00 0.00 0.00 42 AMOUNT (\$) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	21	AMOUNT (\$)	30,317,023	38,201,706	(7.884,683)	(20.64)	111,959,951	129,437,916	(17,477,965)	(13.50)
24 UNIT COST (\$FTON)					W-25-24			0.000	(150 700)	(45.50)
AMOUNT   S										
Column										
GAS (Reported on a MMBTU and \$ basis)  27 PURCHASES: 28 UNITS (MMBTU) 2,012,079 2,104,234 (92,155) (4.38) 8,188,737 7,857,448 331,289 4,22  29 UNIT COST (\$MMBTU) 5,58 5,79 (0,21) (3.63) 5,03 5,98 (0,95) (15,89) 30 AMOUNT (\$) 11,228,404 12,187,729 (959,325) (7.87) 41,192,457 46,977,100 (5,784,643) (12,31) 31 BURNED: 32 UNITS (MMBTU) 1,972,654 2,104,234 (131,580) (6.25) 8,280,289 7,857,448 422,841 5,38 33 UNIT COST (\$MMBTU) 5,32 5,79 (0,47) (8.12) 4,97 5,98 (1.01) (16,89) 34 AMOUNT (\$) 10,489,262 12,187,729 (1,698,467) (13,94) 41,190,686 46,977,100 (5,786,414) (12,32) 35 ENDING INVENTORY: 36 UNITS (MMBTU) 841,274 0 841,274 100,00 841,274 0 841,274 0 841,274 100,00 37 UNIT COST (\$MMBTU) 5,32 0,00 5,32 100,00 5,32 0,00 5,32 100,00 37 UNIT COST (\$MMBTU) 5,32 0,00 5,32 100,00 5,32 0,00 5,32 100,00 4.475,501 100,00  OTHER - C.T. OIL  39 PURCHASES: 40 UNITS (BBL) 0,00 0,00 0,00 0,00 0,00 0,00 0,00 0,										
PURCHASES   UNITS (MMBTU)										
29 UNIT COST (\$\frac{\text{S}\text{/MMBTU}}{\text{C}})	27		(Reported on a	MMBTU and \$1	oasis)					
AMOUNT (\$)	28	UNITS (MMBTU)		2,104,234	(92,155)	(4.38)				
31 BURNED: 32 UNITS (MMBTU) 1,972,654 2,104,234 (131,580) (6.25) 8,280,289 7,857,448 422,841 5.38 33 UNIT COST (\$MMBTU) 5.32 5.79 (0.47) (8.12) 4.97 5.98 (1.01) (16.89) 34 AMOUNT (\$) 10,489,262 12,187,729 (1,698,467) (13.94) 41,190,686 46,977,100 (5,786,414) (12.32) 35 ENDING (INVENTORY: 36 UNITS (MMBTU) 841,274 0 841,274 100.00 841,274 0 841,274 100.00 37 UNIT COST (\$MMBTU) 5.32 0.00 5.32 100.00 5.32 0.00 5.32 100.00 38 AMOUNT (\$) 4,475,501 0 4,475,501 100.00 4,475,501 0 4,475,501 100.00  OTHER - C.T. OIL  PURCHASES: 40 UNITS (BBL) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	27/31/53									
32 UNITS   (MMBTU)   1,972,654   2,104,234   (131,580)   (6,25)   8,280,289   7,857,448   422,841   5.38     33 UNIT COST (\$\text{MMBTU})   5.32   5.79   (0.47)   (8.12)   4.97   5.98   (1.01)   (16.89)     34 AMOUNT   (\$)   10,489,262   12,187,729   (1,698,467)   (13.94)   41,190,686   46,977,100   (5,786,414)   (12.32)     35 ENDING INVENTORY:	-		11,228,404	12,187,729	(959,325)	(7.87)	41,192,457	46,977,100	(5,784,643)	(12.31)
33 UNIT COST (\$\text{VMMBTU})			1 972 654	2 104 234	(131 580)	(6.25)	8 280 280	7 957 449	422 841	5 30
AMOUNT (\$)										
35	34									
37 UNIT COST (\$/MMBTU) 5.32 0.00 5.32 100.00 5.32 0.00 5.32 100.00  38 AMOUNT (\$) 4.475.501 0 4,475.501 100.00 4,475,501 0 4,475,501 100.00										
AMOUNT (\$)   4,475,501   0   4,475,501   100.00   4,475,501   0   4,475,501   100.00										
OTHER - C.T. OIL  39 PURCHASES: 40 UNITS (BBL) 0 0 0 0 0.00 0.00 0.00 0.00 0.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 42 AMOUNT (\$) 0 0 0 0 0.00 0 0 0 0 0 0.00 43 BURNED: 44 UNITS (BBL) 220 0 220 100.00 722 0 722 100.00 45 UNIT COST (\$/BBL) 87.90 0.00 87.90 100.00 88.00 0.00 88.00 100.00 46 AMOUNT (\$) 19,337 0 19,337 100.00 63,534 0 63,534 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 5.061 7,143 (2,082) (29.15) 5.061 7,143 (2,082) (29.15) 49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15) 50 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)										
## PURCHASES:  40 UNITS (BBL) 0 0 0 0 0.00 0.00 0 0 0 0.00  41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 0.00 0.00  42 AMOUNT (\$) 0 0 0 0 0.00 0.00 0.00 0.00  43 BURNED:  44 UNITS (BBL) 220 0 220 100.00 722 0 722 100.00  45 UNIT COST (\$/BBL) 87.90 0.00 87.90 100.00 88.00 0.00 88.00 100.00  46 AMOUNT (\$) 19,337 0 19,337 100.00 63,534 0 63,534 100.00  47 ENDING INVENTORY:  48 UNITS (BBL) 5,061 7,143 (2,082) (29.15) 5,061 7,143 (2,082) (29.15)  49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15)  40 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15)  40 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)	30	AMOUNT (\$)	4,475,501		4,475,501	100.00	4,475,501		4,475,501	100.00
40         UNITS         (BBL)         0         0         0         0.00         0         0         0         0.00           41         UNIT COST (\$/BBL)         0.00										
41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.			^	^	^	0.00	•	^	•	0.00
42         AMOUNT (\$)         0         0         0         0.00         0         0         0         0.00           43         BURNED:         44         UNITS (BBL)         220         0         220         100.00         722         0         722         100.00           45         UNIT COST (\$/BBL)         87.90         0.00         87.90         100.00         88.00         0.00         88.00         100.00           46         AMOUNT (\$)         19,337         0         19,337         100.00         63,534         0         63,534         100.00           47         ENDING INVENTORY:         48         UNITS (BBL)         5.061         7,143         (2,082)         (29.15)         5,061         7,143         (2,082)         (29.15)           49         UNIT COST (\$/BBL)         88.02         88.15         (0.13)         (0.15)         88.02         88.15         (0.13)         (0.15)           50         AMOUNT (\$)         445,482         629,684         (184,202)         (29.25)         445,482         629,684         (184,202)         (29.25)										
43 BURNED: 44 UNITS (BBL) 220 0 220 100.00 722 0 722 100.00 45 UNIT COST (\$/BBL) 87.90 0.00 87.90 100.00 88.00 0.00 88.00 100.00 46 AMOUNT (\$) 19,337 0 19,337 100.00 63,534 0 63,534 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 5.061 7,143 (2,082) (29.15) 5.061 7,143 (2,082) (29.15) 49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15) 50 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)										
44         UNITS (BBL)         220         0         220         100.00         722         0         722         100.00           45         UNIT COST (\$/BBL)         87.90         0.00         87.90         100.00         88.00         0.00         88.00         100.00           46         AMOUNT (\$)         19,337         0         19,337         100.00         63,534         0         63,534         100.00           47         ENDING INVENTORY:         48         UNITS (BBL)         5,061         7,143         (2,082)         (29.15)         5,061         7,143         (2,082)         (29.15)           49         UNIT COST (\$/BBL)         88.02         88.15         (0.13)         (0.15)         88.02         88.15         (0.13)         (0.15)         88.02         88.15         (0.13)         (0.15)           50         AMOUNT (\$)         445,482         629,684         (184,202)         (29.25)         445,482         629,684         (184,202)         (29.25)										0.00
45 UNIT COST (\$/BBL) 87.90 0.00 87.90 100.00 88.00 0.00 88.00 100.00 46 AMOUNT (\$) 19,337 0 19,337 100.00 63,534 0 63,534 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 5.061 7,143 (2,082) (29.15) 5.061 7,143 (2,082) (29.15) 49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15) 64.00 88.02 (29.25) 445,482 629,684 (184,202) (29.25)			220	0	220	100.00	722	0	722	100.00
46         AMOUNT (\$)         19,337         0         19,337         100.00         63,534         0         63,534         100.00           47         ENDING INVENTORY:         48         UNITS (BBL)         5,061         7,143         (2,082)         (29.15)         5,061         7,143         (2,082)         (29.15)           49         UNIT COST (\$/BBL)         88.02         88.15         (0.13)         (0.15)         88.02         88.15         (0.13)         (0.15)           50         AMOUNT (\$)         445,482         629,684         (184,202)         (29.25)         445,482         629,684         (184,202)         (29.25)	45							-		
48 UNITS (BBL) 5.061 7,143 (2,082) (29.15) 5.061 7,143 (2,082) (29.15) 49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15) 50 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)			19,337	0	19,337	100.00				
49 UNIT COST (\$/BBL) 88.02 88.15 (0.13) (0.15) 88.02 88.15 (0.13) (0.15) 50 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)				5000 L 840	32 84					
50 AMOUNT (\$) 445,482 629,684 (184,202) (29.25) 445,482 629,684 (184,202) (29.25)	5000									
	1000									
	100000						445,482	629,684	(184,202)	(29.25)

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

				CURRENT MON	NTH				
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)
				KWH		(a)	(b)	$(5) \times (6)(a)$	$(5) \times (6)(b)$
	_10.00.000	TYPE	TOTAL	WHEELED	KWH _	c/K		TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
	ECTIA	SCHEDULE NATED	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
1	Southern Company Inte		180,342,000	0	180,342,000	3.78	4.07	6,824,000	7,347,000
2		Economy Sales	12,764,000	ō	12,764,000	3.81	4.23	486,000	540.000
3		Gain on Econ. Sales	0	0	0	0.00	0.00	75,000	75,000
4	TOTAL ESTIMATED S		193,106,000	0	193,106,000	3.82	4.12	7,385,000	7,962,000
	ACT	UAL							
5	Southern Company Inte	erchange	48,238,711	0	48,238,711	3.15	3.29	1,518,266	1,587,909
6	A.E.C.	External	129,395	0	129,395	3.66	4.88	4,734	6,319
7	AECI	External	10,149	0	10,149	4.66	6.00	473	609
8	AEP	External	68,316	0	68,316	2.59	3.80	1,766	2,593
9	AMERENEM	External	76,104	0	76,104	2.60	2.99	1,981	2,276
10		External	0	0	0	0.00	0.00	0	0
	CALPINE	External	0	0	0	0.00	0.00	0	0
	CARGILE	External	256,761	0	256,761	3.52	4.00	9,032	10,278
13		External	28,860	0	28,860	3.38	4.28	975	1,236
	CPL DTE	External	0	0	0	0.00	0.00	0	0
0.00	DUKE PWR	External	0	0	0	0.00	0.00	0	0
	EAGLE EN	External External	237,862 162,633	0	237,862	4.19	5.95	9,969	14,161
	EASTKY	External	162,633	0	162,633 0	2.86 0.00	4.14	4,654	6,733
	ENDURE	External	33,237	0	33,237	3.01	0.00 4.17	1,002	0 1,385
	ENTERGY	External	477,751	0	477,751	4.55	9.94	21,757	47,482
	FPC	External	269,248	0	269,248	3.49	4.95	9,399	13,321
	FPL	External	2,697,220	o o	2,697,220	3.87	5.53	104,353	149,183
	JARON	External	0	0	0	0.00	0.00	0	0 (49,103
24	JPMVEC	External	248,438	o o	248,438	3.13	4.39	7,765	10,916
25	MORGAN	External	75,605	0	75,605	3.18	4.32	2,403	3,268
26	NCEMC	External	0	0	0	0.00	0.00	0	0,200
27	NCMPA1	External	0	0	0	0.00	0.00	ō	0
	NRG	External	0	0	0	0.00	0.00	0	0
	OPC	External	203,289	0	203,289	2.50	3.69	5,078	7,503
	ORLANDO	External	0	0	0	0.00	0.00	0	0
	ML9	External	185,533	0	185,533	2.57	2.45	4,772	4,548
	SCE&G	External	114,174	0	114,174	3.31	5.50	3,778	6,280
33		External	178,103	0	178,103	3.01	4.35	5,368	7,750
34		External	57,084	0	57,084	4.35	5.40	2,485	3,083
	SHELL	External	0	0	0	0.00	0.00	0	0
-	TAL TEA	External	159,831	0	159,831	3.79	6.24	6,056	9,981
38	TECO	External	1,353,892	0	1,353,892	2.88	4.19	38,934	56,785
17070	TVA	External	97,936	0	97,936	2.84	3.54	2,784	3,469
40	WRI	External External	54,549	0	54,549	3.66	5.56	1,997	3,033
	Less: Flow-Thru Energy		144,491 (7,320,461)	0	144,491	3.96	5.34	5,723	7,714
	SEPA SEPA	у		0	(7,320,461)	3.49	3.49	(255,464)	(255,464)
43		Gain (1)	2,386,120	2,386,120	0	0.00	0.00	0	0
44	Other transactions inclu		79,400,069	112 505 943	(22 105 774)	0.00	0.00	80,189	80,189
45	TOTAL ACTUAL SALE			112,595,843	(33,195,774)	0.00	0.00	<u>0</u>	<u>0</u>
•0	TOTAL MOTOAL SALE	J	130,024,900	114,981,963	15,042,937	1.23	1.32	1,600,231	1,712,350
	Difference in Amount		(63,081,100)	114,981,963	(178,063,063)	(2.59)	(2.80)	(5,784,769)	(6,249,650)
47	Difference in Percent		(32.67)	0.00	(92.21)	(67.80)	(67.96)	(78.33)	(78.49)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 43

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

	PERIOD TO DATE										
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)		
				KWH		(a)	(b)				
	9.7.75045889	TYPE	TOTAL	WHEELED	KWH	@/K		TOTAL \$	TOTAL		
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST		
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	<u>\$</u>		
-	ESTIMA Southern Company Island		404 600 000	0	424 622 000	3.68	3.98	15 522 000	16,784,000		
1 2	Southern Company Interd Various Ec	onomy Sales	421,622,000 57,498,000	0	421,622,000 57,498,000	3.57	4.04	15,532,000 2,052,000	2,321,000		
3		in on Econ. Sales	000,000	0	0 0	0.00	0.00	338,000	338,000		
4	TOTAL ESTIMATED SAL		479,120,000	0	479,120,000	3.74	4.06	17,922,000	19,443,000		
						N=100 000		A STATE OF THE PARTY OF			
	ACTU	AL									
5	Southern Company Interd	change	175,239,264	0	175,239,264	3.28	3.26	5,756,160	5,716,759		
6	A.E.C.	External	879,627	0	879,627	3.67	4.87	32,317	42,859		
7	AECI	External	124,259	0	124,259	3.84	5.21	4,775	6,473		
8	AEP	External	74,849	0	74,849	5.36	3.94	4,011	2,952		
9	AMERENEM	External	76,104	0	76,104	2.60	2.99	1,981	2,276		
10	BPENERGY	External	0	0	0	0.00	0.00	3,882	0		
	CALPINE	External	0	0	0	0.00	0.00	1,827	0		
	CARGILE	External	1,230,194	0	1,230,194	4.21	4.44	51,748	54,561		
13		External	167,199	0	167,199	8.12	4.54	13,570	7,596		
	CPL DTE	External	574,368	0	574,368	3.98	5.83	22,877	33,458		
	DUKE PWR	External External	6,533 897,404	0	6,533	3.78	5.70	247	372		
	EAGLE EN	External	682,313	0	897,404 682,313	3.50 3.42	5.04 5.03	31,394 23,329	45,207 34,337		
	EASTKY	External	19.664	0	19,664	4.22	6.30	829	1,239		
19	ENDURE	External	71,294	ő	71,294	3.11	4.42	2,216	3,152		
20	ENTERGY	External	604,609	ō	604,609	4.94	12.10	29,887	73,158		
21	FPC	External	364,392	0	364,392	3.59	4.96	13,081	18,066		
22	FPL	External	3,481,258	0	3,481,258	3.80	5.32	132,326	185,152		
	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080		
	JPMVEC	External	474,301	0	474,301	3.80	4.47	18,047	21,204		
	MORGAN	External	368,135	0	368,135	5.06	4.51	18,610	16,616		
	NCEMC	External	0	0	0	0.00	0.00	(37)	0		
28	NCMPA1	External	110,997	0	110,997	3.85	5.81	4,273	6,444		
29	NRG OPC	External	50,736	0	50,736	8.04	4.00	4,077	2,030		
1000	ORLANDO	External	446,152	0	446,152	2.87	4.06	12,803	18,118		
	PJM	External External	0	0	0	0.00	0.00	911	0		
	SCE&G	External	242,238	0	242,238	2.58	2.61	6,261	6,327		
	SEC	External	114,174	0	114,174	3.31	5.50	3,774	6,280		
	SEPA	External	624,900	0	624,900	3.42	4.82	21,357	30,146		
	SHELL	External	1,033,227	0	1,033,227	3.60	5.09	37,236	52,541		
36	TAL	External	159,831	0	150 931	0.00	0.00	64	0		
5775	TEA	External	4,601,247	0	159,831	3.79	6.24	6,056	9,981		
	TECO	External	249,849	0	4,601,247	3.30	4.69	151,792	215,924		
39	TVA	External	469,063	0	249,849	2.95 3.67	3.85	7,362	9,609		
	WRI	External	144,491	0	469,063 144,491	4.61	5.30	17,194	24,860		
41	Less: Flow-Thru Energy		(18,394,144)	0	(18,394,144)	3.54	5.34	6,655	7,714		
42	SEPA		5,331,520	5,331,520	(16,394,144)	0.00	3.54 0.00	(651,255) 0	(651,255)		
43	Economy Energy Sales G	Sain (1)	0,001,020	0,001,520	0	0.00	0.00	156,999	0		
44	Other transactions includ		411,367,784	507,120,282	(95,752,498)	0.00	0.00	156,999	156,999		
45	TOTAL ACTUAL SALES	co-vector/#E0	591,938,568	512,451,802	79,486,766	1.01	1.01	5,950,624	-		
			000,000,000	012,751,002	13,000,000	1.01	1.01	5,950,024	6,006,238		
46	Difference in Amount		112,818,568	512,451,802	(399,633,234)	(2.73)	(3.05)	(11,971,376)	(13,436,762)		
47	Difference in Percent		23.55	0.00	(83,41)	(72.99)	(75.12)	(66.80)	(69.11)		
		*		_100	(55,71)	, 2.00)	(10.12)	(00.00)	(03.11)		

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 43

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: APRIL 2011

(1)	(2)	(3)	(4)	(5)	(6)	(	7)	(8)
						¢/k	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

### **SCHEDULE A-8**

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

CURRENT MON	ITI	н
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			CONNEINT MIC	INTE				
(1)	(2)	(3)	(4)	(5)	(6)	(1		(8)
	IZMA DATENIA			22756 2000S		¢/KWH		
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	_							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	4,200,000	0	0	0	7.38	7.38	309,955
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	10
5 Ascend Performance Materials	COG 1	7,190,000	0	0	0	3.53	3.53	253,849
6 International Paper	COG 1	93,000	0	0	0	4.07	4.07	3,782
7 TOTAL	-	11,483,000	0	0	0	4.94	4.94	567,596
	-							

D	=	D	10	-1	2	1_1	n	۸.	TF	

(1)	(2)	(3)	(4)	(5)	(6)	(7) ¢/KWH		(8)
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL 2 Bay County/Engen, LLC	Contract	19.846.000	0	0	0	7.38	7.38	1,464,723
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	10
5 Ascend Performance Materials	COG 1	41,917,000	0	0	0	3.75	3.75	1,572,912
6 International Paper	COG 1	582,000	0	0	0	4.06	4.06	23,649
7 TOTAL	-	62,345,000	0	0	0	4.91	4.91	3,061,294
	-							

#### **SCHEDULE A-9**

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: APRIL 2011

		CURF	RENT MONT	'H		PERIO	D - TO - DA	TE
	(1)	(2)	(3)	(4)		(5)	(6)	(7)
		TOTAL	TRANS.	TOTAL \$		TOTAL	TRANS.	TOTAL \$
	PURCHASED FROM	KWH	COST	FOR		KWH	COST	FOR
		PURCHASED	¢/KWH	FUEL ADJ.		PURCHASED	¢/KWH	FUEL ADJ.
	<u>ESTIMATED</u>							
1	Southern Company Interchange	26,187,000	2.95	773,000		330,393,000	3.43	11,331,000
2	Economy Energy	4,712,000	3.86	182,000		20,068,000	3.76	755,000
3	Other Purchases	4,155,000	4.40	183,000		11,724,000	4.69	550,000
4	TOTAL ESTIMATED PURCHASES	35,054,000	3.25	1,138,000	1	362,185,000	3.49	12,636,000
			=		=		-	
	<u>ACTUAL</u>							
5	Southern Company Interchange	88,627,432	3.71	3,286,818		372,624,678	4.62	17,226,373
6	Non-Associated Companies	3,766,222	3.86	145,558		27,589,074	4.31	1,189,704
7	Alabama Electric Co-op	0	0.00	0		0	0.00	0
8	Purchased Power Agreement Energy	21,554,000	3.80	819,013		29,483,000	5.50	1,622,096
9	Other Wheeled Energy	0	0.00	N/A		24,233,000	0.00	N/A
10	Other Transactions	77,805,707	0.02	19,333		519,016,341	0.01	68,736
11	Less: Flow-Thru Energy	(7,320,461)	3.77	(275,685)		(87,952,144)	0.80	(703,768)
12	TOTAL ACTUAL PURCHASES	184,432,900	2.17	3,995,037	_	884,993,949	2.19	19,403,141
					=		=	
13	Difference in Amount	149,378,900	(1.08)	2,857,037		522,808,949	(1.30)	6,767,141
14	Difference in Percent	426.14	(33.23)	251.06		144.35	(37.25)	53.55

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	·)	(C	))	(E	:)	(	F)	(	G)		(H)			(1)
	CONTRACT		ERM .	JA	N	FE	В	MA	AR	A	PR	M	AY		JUN		S	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u> 321.0	<u>\$</u> 738,310	<u>MW</u> 289.2	<u>\$</u> 295,176	MW (6.6)	<u>\$</u> 10,576	<u>MW</u> 111.7	<u>\$</u> 41,326	<u>ww</u>	<u>\$</u>	<u>ww</u>		\$	Name 2000 00	<u>§</u> 1,085,388
SUBTOTAL				\$	738,310	\$	295,176	- 5	10,576		\$ 41,326		-			·-	\$	1,085.388
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies	Varies Varies \$	1,609,746 (4,694) 1,605,052	Varies Varies	1,539,890 (3,171) 1,536,719	Varies Varies \$	1,528,814 (3.171) 1,525,643	Varies Varies	1,551,634 (3,172) \$ 1,548,462		<b>.</b>		\$	•	\$	6,230,084 (14,208) 6,215,876
TOTAL			-	s	2,343,362		1,831,895	\$	1,536,219		\$ 1,589,788		ş -		\$		s	7,301,264

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)		(K)		(L)			(M)			(N)			(O)			(P)			(Q)			(R)
	CONTRACT		-5.4		JUL			AUG			SEP			OCT			VOV			DEC			YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	ERM End 5 Yr Notice	MW		<u>\$</u>	MW		<u>\$</u>	<u>ww</u>		<u>\$</u>	<u>MW</u>		\$	<u>ww</u>	\$	2	<u>ww</u>		\$		\$ 1,085,388
SUBTOTAL					\$			\$			\$			\$			\$			\$_		\$	1,085,388
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies		<u> </u>									S			\$						6,230,084 (14,208) 6,215,876
								<u> </u>									<u> </u>						0101010
TOTAL					\$	-		S	-		S			S	<del></del> -		S	-		S	-	S	7,301,264

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

## MONTHLY FUEL FILING

**MAY 2011** 



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** MAY 2011 **CURRENT MONTH**

			DOLLA	RS DIFFEREI	105		<u>KWH</u>	DIFFEREN	05		CENTS/KW	<u>H</u> DIFFERE	NCE
		ACTUAL	EST'd	AMT	<u>VLE</u> %	ACTUAL	EST'd	AMT	<u>LE</u> %	ACTUAL	EST'd	AMT	%
	•	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	41,360,637	53,988,595	(12,627,958)	(23.39)	846,080,000	1,111,738,000	(265,658,000)	(23.90)	4.8885	4.8562	0.03	0.67
2	Hedging Settlement Costs (A2)	1,108,248	0	1,108,248	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	121	0	121	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	42,469,006	53,988,595	(11,519,589)	(21.34)	846,080,000	1,111,738,000	(265,658,000)	(23.90)	5.0195	4.8562	0.16	3.36
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	9,325,087	2,345,000	6,980,087	297.66	359,732,362	72,639,000	287,093,362	395.23	2.5922	3.2283	(0.64)	(19.70)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	866,712	0	866,712	100.00	17,453,000	0	17,453,000	100.00	4.9660	0.0000	4.97	0.00
12	TOTAL COST OF PURCHASED POWER	10,191,799	2,345,000	7,846,799	334.62	377,185,362	72,639,000	304,546,362	419.26	2.7021	3.2283	(0.53)	(16.30)
13	Total Available MWH (Line 5 + Line 12)	52,660,805	56,333,595	(3,672,790)	(6.52)	1,223,265,362	1,184,377,000	38,888,362	3.28				
14	Fuel Cost of Economy Sales (A6)	(534,598)	(556,000)	21,402	(3.85)	(8,697,217)	(13,966,000)	5,268,783	(37.73)	(6.1468)	(3.9811)	(2.17)	(54.40)
	Gain on Economy Sales (A6)	(183,216)	(82,000)	(101,216)	123.43	0	-	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(2,385,585)	(5,299,000)	2,913,415	(54.98)	(183,186,026)	(127,323,000)	(55,863,026)	43.88	(1.3023)	(4.1619)	2.86	68.71
	TOTAL FUEL COSTS & GAINS OF POWER SALES	, , , , , , , , , , , , , , , , , , , ,			,,			1		,			
17	(LINES 14 + 15 + 16)	(3,103,399)	(5,937,000)	2,833,601	(47.73)	(191,883,243)	(141,289,000)	(50,594,243)	35.81	(1.6173)	(4.2020)	2.58	61.51
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	49,557,406	50,396,595	(839,189)	(1.67)	1,031,382,119	1,043,088,000	(11,705,881)	(1.12)	4.8050	4.8315	(0.03)	(0.55)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use .	74,248	86,194	(11,946)	(13.86)	1,545,227	1,784,000	(238,773)	(13.38)	4.8050	4.8315	(0.03)	(0.55)
22	T & D Losses •	3,399,021	2,815,267	583,754	20.74	70,739,249	58,269,000	12,470,249	21.40	4.8050	4.8315	(0.03)	(0.55)
23	TERRITORIAL KWH SALES	49,557,406	50,396,595	(839,189)	(1.67)	959,097,643	983,035,000	(23,937,357)	(2.44)	5.1671	5.1266	0.04	0.79
24	Wholesale KWH Sales	1,590,049	1,575,951	14,098	0.89	30,772,260	30,740,000	32,260	0.10	5.1672	5.1267	0.04	0.79
25	Jurisdictional KWH Sales	47,967,357	48,820,644	(853,287)	(1.75)	928,325,383	952,295,000	(23,969,617)	(2.52)	5.1671	5.1266	0.04	0.79
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	48,000,934	48,854,818	(853,884)	(1.75)	928,325,383	952,295,000	(23,969,617)	(2.52)	5.1707	5.1302	0.04	0.79
	TRUE-UP	1,152,235	1,152,235	0	0.00	928,325,383	952,295,000	(23,969,617)	(2.52)	0.1241	0.1210	0.00	2.56
29	TOTAL JURISDICTIONAL FUEL COST	49,153,169	50,007,053	(853,884)	(1.71)	928,325,383	952,295,000	(23,969,617)	(2.52)	5.2948	5.2512	0.04	0.83
30	Revenue Tax Factor									1.00072	1.00072		
	Fuel Factor Adjusted for Revenue Taxes								14	5.2986	5.2550	0.04	0.83
	GPIF Reward / (Penalty)	6,855	6,855	0	0.00	928,325,383	952,295,000	(23,969,617)	(2.52)	0.0007	0.0007	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)							1890 SEE 280 B		5.2993	5.2557	0.04	0.83
34	FUEL FACTOR ROUNDED TO NEAREST .001 (CENTS/KW)	H)								5.299	5.256		
									15				

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute littigation.

#### **SCHEDULE A1a**

# GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: MAY 2011

LINE	DESCRIPTION	REFERENCE	1	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	41,360,637
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		121
4	Hedging Settlement Costs	Schedule A-2, Line A-5		1,108,248
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		9,325,087
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		866,712
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(3,103,399)
10	Total Fuel and Net Power Transactions			49,557,406

### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY MAY 2011 PERIOD TO DATE

			DOLLA	<u> 18</u>			KWH				CENTS/KW		
				DIFFERE				DIFFEREN	_			DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	E 10 / /0 / N10 / N10	(a)	. (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	198,942,083	231,294,495	(32,352,412)	(13.99)	4,116,899,000	4,772,342,000	(655,443,000)	(13.73)	4.8323	4.8466	(0.01)	(0.30)
2	Hedging Settlement Costs (A2)	5,777,764	0	5,777,764	100.00	. 0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	22,645	0	22,645	100.00	0	00	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	204,742,492	231,294,495	(26,552,003)	(11.48)	4,116,899,000	4,772,342,000	(655,443,000)	(13.73)	4.9732	4.8466	0.13	2.61
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	28,728,228	14,981,000	13,747,228	91.76	1,244,726,311	434,824,000	809,902,311	186.26	2.3080	3.4453	(1.14)	(33.01)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	3,928,006	0	3,928,006	100.00	79,798,000	0	79,798,000	100.00	4.9224	0.0000	4.92	0.00
12	TOTAL COST OF PURCHASED POWER	32,656,234	14,981,000	17,675,234	117.98	1,324,524,311	434,824,000	889,700,311	204.61	2.4655	3.4453	(0.98)	(28.44)
13	Total Available MWH (Line 5 + Line 12)	237,398,726	246,275,495	(8,876,769)	(3.60)	5,441,423,311	5,207,166,000	234,257,311	4.50				
14	Fuel Cost of Economy Sales (A6)	(1,223,318)	(2,608,000)	1,384,682	(53.09)	(27,091,361)	(71,464,000)	44,372,639	(62.09)	(4.5155)	(3.6494)	(0.87)	(23.73)
15	Gain on Economy Sales (A6)	(340,215)	(420,000)	79,785	(19.00)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(7,490,490)	(20,831,000)	13,340,510	(64.04)	(756,730,450)	(548,945,000)	(207,785,450)	37.85	(0.9898)	(3.7947)	2.80	73.92
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(9,054,023)	(23,859,000)	14,804,977	(62.05)	(783,821,811)	(620,409,000)	(163,412,811)	26.34	(1.1551)	(3.8457)	2.69	69.96
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	228,344,703	222,416,495	5,928,208	2.67	4.657,601,500	4,586,757,000	70,844,500	1.54	4.9026	4.8491	0.05	1.10
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	432,811	450,384	(17,573)	(3.90)	8,828,200	9,288,000	(459,800)	(4.95)	4.9026	4.8491	0.05	1.10
22	T & D Losses *	13,537,973	11,009,833	2,528,140	22.96	276,138,646	227,049,000	49,089,646	21.62	4.9026	4.8491	0.05	1.10
23	TERRITORIAL KWH SALES	228,344,704	222,416,495	5,928,209	2.67	4,372,634,654	4,350,420,000	22,214,654	0.51	5.2221	5.1125	0.11	2.14
24	Wholesale KWH Sales	7,524,580	7,003,987	520,593	7.43	143,860,312	137,108,000	6,752,312	4.92	5.2305	5.1084	0.12	2.39
25	Jurisdictional KWH Sales	220,820,124	215,412,508	5.407.616	2.51	4,228,774,342	4.213.312.000	15,462,342	0.37	5.2218	5.1127	0.11	2.13
26	Jurisdictional Loss Multiplier	1,0007	1,0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	220,974,700	215,563,297	5,411,403	2.51	4,228,774,342	4,213,312,000	15,462,342	0.37	5.2255	5.1162	0.11	2.14
28	TRUE-UP	5,761,176	5,761,176	0	0.00	4,228,774,342	4,213,312,000	15,462,342	0.37	0.1362	0.1367	(0.00)	(0.37)
29	TOTAL JURISDICTIONAL FUEL COST		221,324,473	5,411,403	2.45	4,228,774,342	4,213,312,000	15,462,342	0.37	5.3617	5.2529	0.11	2.07
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.3656	5.2567	0.11	2.07
32	GPIF Reward / (Penalty)	34,271	34,271	0	0.00	4,228,774,342	4,213,312,000	15,462,342	0.37	0.0008	0.0008	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)	=				,ii.	,			5.3664	5.2575	0.11	2.07
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.366	5.258		
	* Included for Informational Purposes Only												

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

			CURRENT M	ONTH			PERIOD - TO -	DATE	
		\$		DIFFERE	NCE	\$		DIFFERENC	E
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
A	Fuel Cost & Net Power Transactions								
1	Fuel Cost of System Net Generation	41,056,935.02	53,702,609	(12,645,673.98)	(23.55)	197,610,966.04	230,454,356	(32,843,389.96)	(14.25)
18	Other Generation	313,597.19	285,986	27,611.19	9.65	1,557,097.40	840,139	716,958.40	85.34
2	Fuel Cost of Power Sold	(3,103,399.08)	(5,937,000)	2,833,600.92	47.73	(9,054,023.50)	(23,859,000)	14,804,976.50	62.05
3	Fuel Cost - Purchased Power	9,315,190.94	2,345,000	6,970,190.94	297.24	28,502,248.64	14,981,000	13,521,248.64	90.26
	a Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00
	Energy Payments to Qualifying Facilities	866,712.31	0	866,712.31	100.00	3,928,006.53	0	3,928,006.53	100.00
	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00
	Hedging Settlement Cost	1,108,248.00	0	1,108,248.00	100.00	5,777,764.00	00	5,777,764.00	100.00
6	Total Fuel & Net Power Transactions	49,557,284.38	50,396,595	(839,310.62)	(1.67)	228,322,059.11	222,416,495	5,905,564.11	2.66
	AdjustmentsTo Fuel Cost*	121.38	0	121.38	100.00	22,644.95	00	22,644.95	100.00
8	Adj. Total Fuel & Net Power Transactions	49,557,405.76	50,396,595	(839,189.24)	(1.67)	228,344,704.06	222,416,495	5,928,209.06	2.67
	-								
_B	KWH Sales								
1	Jurisdictional Sales	928,325,383	952,295,000	(23,969,617)	(2.52)	4,228,774,342	4,213,312,000	15,462,342	0.37
2	Non-Jurisdictional Sales	30,772,260	30,740,000	32,260	0.10	143,860,312	137,108,000	6,752,312	4.92
3	Total Territorial Sales	959,097,643	983,035,000	(23,937,357)	(2.44)	4,372,634,654	4,350,420,000	22,214,654	0.51
	-								
4	Juris. Sales as % of Total Terr. Sales	96.7915	96.8729	(0.0814)	(0.08)	96.7100	96.8484	(0.1384)	(0.14)

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

			CURRENT M	ONTH			PERIOD - TO - I	DATE	
	• **	\$		DIFFERENC	CE	\$		DIFFERENC	E
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
_C.	True-up Calculation								
1	Jurisdictional Fuel Revenue	47,355,843.26	48,565,408	(1,209,564.97)	(2.49)	215,557,269.81	214,871,670	685,599.49	0.32
2	Fuel Adj. Revs. Not Applicable to Period:								
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(5,761,174.60)	(5,761,175)	0.00	0.00
2b	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(34,246.20)	(34,246)	0.00	0.00
3	Juris. Fuel Revenue Applicable to Period	46,196,759.10	47,406,324	(1,209,564.90)	(2.55)	209,761,849.01	209,076,250	685,599.01	0.33
	Adjusted Total Fuel & Net Power								
4	Transactions (Line A8)	49,557,405.76	50,396,595	(839, 189.24)	(1.67)	228,344,704.06	222,416,495	5,928,209.06	2.67
5	Juris. Sales % of Total KWH Sales (Line B4)	96.7915	96.8729	(0.0814)	(0.08)	96.7100	96.8484	(0.1384)	(0.14)
	Juris. Total Fuel & Net Power Transactions				,				
6	Adj. for Line Losses (C4*C5*1.0007)	48,000,933.55	48,854,818	(853,884.45)	(1.75)	220,974,699.36	215,563,297	5,411,402.36	2.51
	True-Up Provision for the Month				, ,				
7	Over/(Under) Collection (C3-C6)	(1,804,174.45)	(1,448,494)	(355,680.45)	(24.56)	(11,212,850.35)	(6,487,048)	(4,725,802.35)	(72.85)
8	Interest Provision for the Month	(3,101.81)	(2,104)	(997.81)	(47.42)	(18,779.18)	(11,762)	(7,017.18)	(59.66)
9	Beginning True-Up & Interest Provision	(20,919,272.51)	(14,266,091)	(6,653,181.51)	(46.64)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	5,761,174.60	5,761,175	0.00	0.00
	End of Period - Total Net True-Up, Before								
11	Adjustment (C7+C8+C9+C10)	(21,574,313.85)	(14,564,454)	(7,009,859.85)	(48.13)	(22,907,003.53)	(14,564,454)	(8,342,549.53)	(57.28)
12	Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00
13	End of Period - Total Net True-Up	(21,574,313.85)	(14,564,454)	(7,009,859.85)	(48.13)	(21,574,313.85)	(14,564,454)	(7,009,859.85)	(48.13)

<sup>&</sup>quot;Adjustment to include NOX component in energy sales revenues."

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

			CURRENT M	ONTH	
		\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(20,919,272.51)	(14,266,091)	(6,653,181.51)	46.64
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	(21,571,212.04)	(14,562,350)	(7,008,862.04)	48.13
3	Total of Beginning & Ending True-Up Amts.	(42,490,484.55)	(28,828,441)	(13,662,043.55)	47.39
4	Average True-Up Amount	(21,245,242.28)	(14,414,221)	(6,831,021.28)	47.39
	Interest Rate				
5	1st Day of Reporting Business Month	0.19	0.19	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.16	0.16	0.0000	
7	Total (D5+D6)	0.35	0.35	0.0000	
8	Annual Average Interest Rate	0.18	0.18	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0146	0.0146	0.0000	
10	Interest Provision (D4*D9)	(3,101.81)	(2,104)	(997.81)	47.42
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

PIPELL COST-NET GEN.18				CURRENT	MONTH			PERIOD - TO	- DATE	
		•			DIFFERE	NCE			DIFFERE	VCE
			ACTUAL	EST.	<b>AMOUNT</b>	%	ACTUAL	EST.	AMOUNT	%
COAL		FUEL COST-NET GEN.(\$)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
3 GAS   11,831,957   90,994,381   2,726,2791   30.003   54,002,082   56,850,691   (2,268,609)   (4,64,604)   4 GAS (8,61.1)   82,209   0 82,209   100,000   346,271   346,271   100,000   5 LANDFILL GAS   58,087   56,753   13,34   2.35   288,108   259,866   26,222   10,66   6 OIL-C.T.   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	LIGHTER OIL (B.L.)	195,432	33,819	161,613	477.88	975,427	167,417	808,010	482.63
8 GAS (B.L.) 8 B2.09	2	COAL	29,192,952	44,798,585	(15,605,633)	(34.84)	143,266,660	174,236,501	(30,969,841)	(17.77)
S. LANDFILL CASS	3	GAS	11,831,957	9,099,438	2,732,519	30.03	54,002,082	56,630,691	(2,628,609)	(4.64)
5 OLI - C.T.   0				0	82,209	100.00	346,271	-,	346,271	100.00
TOTAL (\$)	5		58,087	56,753	1,334	2.35	288,108	259,886	28,222	10.86
SYSTEM NET GEN. (MWH)	6	OIL - C.T.	<u>0</u>	<u>o</u>	<u>o</u>	0.00	63,535	0	63,535	100.00
S. LIGHTER OIL   0	7	TOTAL (\$)	41,360,637	53,988,595	(12,627,958)	(23.39)	198,942,083	231,294,495	(32,352,412)	(13.99)
S. LIGHTER OIL   0		SYSTEM NET GEN. (MWH)								
GOAL   S39.699   881.784   (342.055)   (36.79)   26.09.431   33.47.614   (7.88.183)   (22.05)   (36.75)   (36.75)   (1.96.644   33.61   1.496.642   (36.75)   (10.75)   (10.75)   (36.75	8		0	0	0	0.00	0	0	0	0.00
10 GAS   304,285   227,721   76,544   33.61   1,496,642   1,414,411   82,231   5.81     11 LANDFILL GAS   2,124   2,253   (129)   (5,73)   (10),000   (10)   (10)   (10),101   (10),000     13 TOTAL (MWH)   846,080   1,111,735   (265,658)   (23,90)   4,116,899   4,772,342   (655,443)   (13,73)     14 LIGHTER OIL (6BL)   1,617   328   1,289   392,99   8,384   1,640   6,744   411,22     15 COAL (TONS)   270,600   413,224   (142,624)   (34,51)   1,249,569   1,571,980   (322,411)   (20,224)     16 GAS (MCF) (1)   2,092,390   1,473,523   618,867   42.00   10,227,911   9,102,114   1,125,797   12,37     17 OIL - CT. (1,681)   77 OIL - CT. (1,										
11 LANDFILL GAS	10				· · · · · · · · · · · · · · · · · · ·					
12 OLL - C.T.   (B)   0   (B)   100.00   101   101   100.00   101   100.00   103	11	LANDFILL GAS								
TOTAL (MWH)   B46,080   1,111,738   (265,658)   (23.90)   4,116,899   4,772,342   (655,442)   (13.70)	12	OIL - C.T.								
UNITS OF FUEL BURNED   1,617   328   1,289   392.99   8,384   1,640   6,744   411.22	13	TOTAL (MWH)	A Control of	-				-		
						\/		21 410.14	(33317.13)	110.707
15 CAL (TONS)			4 647	200						W. 1909
1.6   CAS (MCF) (1)   2.092,390   1,473,523   618,867   42.00   10.227,911   9,102,114   1.125,797   12.37   17.01L - C.T. (BBL)   0   0   0   0   0   0   0   0   0										
Page										
### B COAL + GAS B.L. + OIL B.L.					The same of the sa					
Second   Coll	17	OIL C.T. (BBL)	U	Ü	Ü	0.00	723	0	723	100.00
Section   Sect										
19 GAS - Generation (1)			6,046,640	9,365,183	(3,318,543)	(35.43)	28,272,830	35,634,537	(7.361.707)	(20.66)
Coll			2,109,091	1,517,729	591,362	38.96	10,324,455			
TOTAL (MMBTU)  8.155,731  10.882,912  2.727,181)  2.506)  3.8601,475  45.009,714  (6.408,239)  (14.24)  2. LIGHTER OIL (B.L.)  0.00	20		0	<u>0</u>	0	0.00				
CENERATION MIX (% MWH)   CRAIN   CRA	21	TOTAL (MMBTU)	8.155,731	10,882,912	(2,727,181)	(25.06)		_		
22 LIGHTER OIL (B.L.) 23 COAL 24 GAS 25 CAL 26 GIL 63.79 27 79.32 26 OIL 26 CAL 27 TOTAL (% MWH) 28 LIGHTER OIL (\$\frac{1}{2}\text{L}) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		GENERATION MIY (% MWH)							(=7:33;133)	11.1211
22 COAL 63.79 79.32 (15.53) (19.58) 63.39 70.14 (6.75) (9.62) 24 GAS 35.96 20.48 15.48 75.59 36.35 29.64 6.71 22.64 25. LANDFILL GAS 0.25 0.20 0.05 25.00 0.26 0.22 0.04 18.18 25. LANDFILL GAS 0.25 0.00 0.00 0.00 0.00 0.00 0.00 0.00	22		0.00		2.22					
24 GAS 35.96 20.48 15.48 75.59 36.35 70.14 (6.75) (9.62) 26.4									0.00	0.00
25 LANDFILL GAS  0.25 0.20 0.05 25.00 0.26 0.22 0.04 18.18 26 OIL - C.T.  0.00 0.00 0.00 0.00 0.00 0.00 0.00					S				(6.75)	(9.62)
26 OIL - C.T.									6.71	22.64
TOTAL (% MWH) 100.00 100.00 0.00 0.00 100.00 100.00 0.00									0.04	18.18
### FUEL COST (\$) / UNIT  28 LIGHTER OIL (\$/BBL)								TAXABLE CONTRACTOR	0.00	0.00
28 LIGHTER OIL (\$/BBL)			100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
29 COAL (\$/TON) 107.88 108.41 (0.53) (0.49) 114.65 110.84 3.81 3.44 3.0		FUEL_COST (\$) / UNIT								
## 107.88   108.41   (0.53)   (0.49)   114.65   110.84   3.81   3.44   3				103.11	17.75	17.21	116.34	102.08	14.00	10.07
31 OIL - C.T. (\$/BBL)	29	COAL (D/TON)		108.41	(0.53)					
## FUEL COST (S) / MMBTU  32 COAL + GAS B.L. + OIL B.L. 33 GAS - Generation (1)  5.46 5.81 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0				5.98	(0.44)	Marie 1000000				
FUEL COST (S) / MMBTU  32 COAL + GAS B.L. + OIL B.L.	JI		0.00	0.00	0.00					
33 GAS - Generation (1) 5.46 5.81 (0.35) (6.02) 5.08 5.95 (0.87) (14.62) 34 OIL - C.T. 0.00 0.00 0.00 0.00 15.16 0.00 15.16 100.00  35 TOTAL (\$/MMBTU) 5.03 4.93 0.10 2.03 5.11 0.00 15.16 100.00   BTU BURNED / KWH.  36 COAL + GAS B.L. + OIL B.L. 11,204 10,621 583 5.49 10,835 10,645 190 1.78  37 GAS - Generation (1) 7,108 6,836 272 3.98 7.078 6,708 370 5.52  39 TOTAL (BTU/KWH) 9,751 9,860 (109) (1.11) 9,488 9,485 0 41,485 100.00  FUEL COST (c / KWH)  40 COAL + GAS B.L. + OIL B.L. 5.46 5.08 0.38 7.48 5.54 5.21 0.33 6.33  42 LANDFILL GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75  43 OIL - C.T. 0.00 0.00 0.00 0.00 62.91 0.00 62.91 100.00  44 TOTAL (c/KWH) 4.89 4.86 0.03 0.62 4.83 4.85 (0.02)		FUEL COST (\$) / MMBTU						0.00	07.08	100.00
33 GAS - Generation (1) 5.46 5.81 (0.35) (6.02) 5.08 5.95 (0.87) (14.62) 34 OIL - C.T. 0.00 0.00 0.00 0.00 15.16 0.00 15.16 100.00  BTU BURNED / KWH  36 COAL + GAS B.L. + OIL B.L. 11,204 10,621 583 5.49 10,835 10,645 190 1.78 38 OIL - C.T. 0 0 0 0 0 0.00 41,485 0 41,485 100.00  FUEL COST (¢ / KWH)  40 COAL + GAS B.L. + OIL B.L. 5.46 5.08 0.38 7.48 5.54 5.21 0.33 6.33 6.33 6.33 6.33 0.12 - C.T. 0.00 0.00 0.00 0.00 0.00 0.00 0.00	32	COAL + GAS B.L. + OIL B.L.	4.87	4.79	0.08	1.67	5.44			
34 OIL - C.T. 35 TOTAL (\$/MMBTU)  5.03  4.93  0.10  2.03  5.11  5.16  0.00  15.16  100.00  15.16  100.00  0.00  8TU BURNED / KWH.  36 COAL + GAS B.L. + OIL B.L.  11,204  10,621  583  5.49  10,835  10,645  190  1.78  38 OIL - C.T.  0 0 0 0 0 0.00  41,485  0 41,485  100.00  FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L.  5.46  5.08  0.38  7.48  5.54  5.54  5.21  0.33  6.33  42 LANDFILL GAS  2.73  2.52  0.21  8.33  2.69  2.52  0.17  6.75  43 OIL - C.T.  0.00  0.0	33	GAS - Generation (1)	5.46						0.22	4.50
## DIAL (\$\(\frac{\pmmbmt}{\pmmbmm}{\pmm}{\pmmbmm}{\pmmbmm}{\pmmbmm}{\pmmbmm}{\pmmbmm}{\pmmbmm}{\pmmbm			0.00			Walter or Williams			North Control of the	(14.62)
BTU BURNED / KWH  36 COAL + GAS B.L. + OIL B.L.  11,204  10,621  583  5.49  10,835  10,645  190  1.78  38 OIL - C.T.  0 0 0 0 0.00  41,485  0 41,485  100.00  5.52  39 TOTAL (BTU/KWH)  9,751  9,860  109)  (109)  (1.11)  9,488  9,485  3  0.03  6.33  6.33  42 LANDFILL GAS  2,73  3,89  4.00  (0.11)  2,75  3,61  4.00  (0.39)  9,75  4.00  0,00  0	35	TOTAL (\$/MMBTU)	5.03							100.00
36 COAL + GAS B.L. + OIL B.L.  11,204 10,621 583 5.49 10,835 10,645 190 1.78 37 GAS - Generation (1) 7,108 6,836 272 3.98 7,078 6,708 370 5.52 39 TOTAL (BTU/KWH) 9,751 9,860 (109) (1.11) 9,488 9,485 3 0.03  FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 5.46 5.08 0.38 7.48 5.54 5.21 0.33 6.33 42 LANDFILL GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75 43 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 0.00 0.00		BTII BIIRNED / KWU			5.70	2.03	5.11	5.11	0.00	0.00
37 GAS - Generation (1) 7,108 6,836 272 3.98 7.078 6,708 370 5.52 3.98 TOTAL (BTU/KWH) 9,751 9,860 (109) (1.11) 9,488 9,485 3 0.03	36	COAL + GAS BL + OIL BL		with Anti-To-						
38 OIL - C.T. 0 0 0 0 0 0.00 41,485 0 41,485 100.00 FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L. 5.46 5.08 0.38 7.48 5.54 5.21 0.33 6.33 (42 LANDFILL GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75 (44 TOTAL (e/KWH)) 4.89 4.86 0.03 0.62 4.83 4.85 (0.02) (0.02)	37	GAS - Generation (1)			583	5.49	10,835	10.645	100	1.70
39 TOTAL (BTU/KWH) 9.751 9.860 (109) (1.11) 9.488 9.485 100.00  FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L. 5.46 5.08 0.38 7.48 5.54 5.21 0.33 6.33  42 LANDFILL GAS 3.89 4.00 (0.11) (2.75) 3.61 4.00 (0.39) (9.75)  43 OIL - C.T. 0.00 0.00 0.00 0.00 62.91 0.00 62.91 100.00  44 TOTAL (e/KWH) 4.89 4.86 0.03 0.62 4.83 4.85 (0.03) (0.01)					272	3.98				
FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L.  41 GAS  42 LANDFILL GAS  43 OIL - C.T.  43 OIL - C.T.  44 TOTAL (e/KWH)  5,000  1,111  9,488  9,485  9,485  3 0.03  0.03  1,111  9,488  9,485  3 0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.03  0.00  0					0	0.00				
FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L.  5.46  5.08  0.38  7.48  5.54  5.21  0.33  6.33  42 LANDFILL GAS  2.73  2.52  0.21  8.33  2.69  2.52  0.17  6.75  43 OIL - C.T.  0.00  0.00  0.00  0.00  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91  0.00  62.91			9,751	9,860	( <u>109</u> )	(1.11)				
41 GAS 3.89 4.00 (0.11) (2.75) 3.61 4.00 (0.39) (9.75) 42 LANDFILL GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75 43 OIL - C.T. 0.00 0.00 0.00 0.00 62.91 0.00 62.91 100.00 4.89 4.86 0.03 0.62 4.83 4.85 (0.03) (0.02)		FUEL COST (¢ / KWH)							=	9.00
41 GAS 3.89 4.00 (0.11) (2.75) 3.61 4.00 (0.39) (9.75) 42 LANDFILL GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75 43 OIL - C.T. 0.00 0.00 0.00 0.00 62.91 0.00 62.91 100.00 4.89 4.86 0.03 0.62 4.83 4.85 (0.03) (0.01)	40	COAL + GAS B.L. + OIL B.L.	5.46	5.08	0.38	7 49	5.54	W7.47		
42 CANDFILE GAS 2.73 2.52 0.21 8.33 2.69 2.52 0.17 6.75 43 OIL - C.T. 0.00 0.00 0.00 0.00 62.91 0.00 62.91 100.00 4.89 4.86 0.03 0.62 4.83 4.85 (0.03) (0.02)			3.89							6.33
44 TOTAL (¢/KWH) 4.89 4.86 0.03 0.62 4.83 4.85 (0.02)										
4.89 4.86 0.03 0.62 4.83 4.85 (0.03) (0.41)										
	-74	ICIAL (G/NWH)	4.89	4.86						
		Note: (1) Calculations for Line 16, 19, 30	, 33, and 37 exclude	Gulf's CT in Son				4.03	(0.02)	(0.41)

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line		Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Un	iit	Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
		(MW)	(MWH)	(%)	Factor	Factor	Rate	21	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011.	/		(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	(	(\$)	(c/KWH)	(\$/Unit)
1 Crist 4		75.0	9,279	16.6	100.0	16.6	12,770	Coal	5,014	11,817	118,489	594,713	6.41	118.61
2			0					Gas-G	0	1,012	0	0	0.00	0.00
3			-					Gas-S	3,748	1,012	3,793	16,606	0.00	4.43
4								Oil-S	85	138,107	495	8,688		102.21
5 Crist 5		75.0	35,186	63.1	100.0	63.1	11,257	Coal	16,683	11,871	396,079	1,978,926	5.62	118.62
6			0		1.5.5.15			Gas-G	0	1,012	0	0	0.00	0.00
7								Gas-S	466	1,012	471	2,063		4.43
8								Oil-S	47	138,107	273	4,801		102.15
9 Crist 6		291.0	36,224	16.7	33.1	50.6	12,434	Coal	19,003	11,851	450,409	2,254,175	6.22	118.62
10			0					Gas-G	0	1,012	0	0	0.00	0.00
11								Gas-S	12,134	1,012	12,280	53,765		4.43
12								Oil-S	9	138,107	51	900		100.00
13 Crist 7		465.0	209,962	60.7	91.8	66.1	11,019	Coal	97,401	11,876	2,313,467	11,553,895	5.50	118.62
14			0		1.5 (0.0.5)	15.7770		Gas-G	0	1,012	0	0	0.00	0.00
15			Ü					Gas-S	2,206	1,012	2,233	9,775	0.00	4.43
16								Oil-S	94	138,107	544	9,548		101.57
17 Scholz 1		46.0	(236)	(0.7)	97.0	0.0	0	Coal	38	11,923	909	4,811	0.00	126.61
18			(200)	(0)	• • • • • • • • • • • • • • • • • • • •	•	-	Oil-S	6	140,019	38	724	0.00	120.67
19 Scholz 2		46.0	(218)	(0.6)	100.0	0.0	0	Coal	19	11,788	456	2,443	0.00	128.58
20								Oil-S	10	140,019	57	1,081		108.10
21 Smith 1		162.0	60,042	49.8	100.0	49.8	10,971	Coal	29,393	11,206	658,750	3,636,754	6.06	123.73
22								Oil-S	150	138,926	876	20,277		135.18
23 Smith 2		195.0	27,304	18.8	96.9	19.4	11,288	Coal	13,685	11,260	308,195	1,693,289	6.20	123.73
24		470.0	000 700	00.0	05.7	07.0	7.100	Oil-S	408	138,926	2,380	55,056		134.94
25 Smith 3 26 Smith A	(2)	479.0 32.0	296,703	83.3	95.7 100.0	87.0 0.0	7,108	Gas-G Oil	2,073,836	1,017 138,205	2,109,091	11,518,360 0	3.88	5.55
27 Other Ger		32.0	7,562	(0.0)	100.0	0.0		OII_		130,205		313,597	0.00 4.15	0.00
28 Perdido	leration		2,124				1	andfill Gas			<del></del>	58,087	2.73	0.00
29 Daniel 1	(1)	255.0	87,963	46.4	99.3	46.7	10,865	Coal	48,170	9,920	955,693	4,086,608	4.65	84.84
30	(-/		,				,	Oil-S	431	139,524	2,523	50,325		116.76
31 Daniel 2	(1)	255.0	74,193	39.1	99.6	39.2	10,998	Coal	41,194	9,904	815,971	3,494,784	4.71	84.84
32	1.7	200.0	, ,,,,,,	00.1	00.0		.0,000	Oil-S	377	139,524	2,208	44,033	3.4.1	116.80
33 Total		2,376.0	846,080	47.9	0.0	0.0	9,751	0.10		100,024	8,155,731	41,468,084	4.90	110.80 X
30 10141		2,0,0.0	0-10,000	11.3	0.0	5.0	5,101				0,100,701	71,00,004	7.30	×

Notes & Adjust.:

(1) Represents Gulf's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

<u>Units</u>		\$	cents/kwh
N/A Da	aniel Railcar Track Deprec.	(4,059)	
NA Cr	rist Coal Additive	(103,388)	
- Re	ecoverable Fuel	41,360,637	4.89

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

			CURRENT	MONTH			PERIOD-TO	D-DATE	
				DIFFERE	NCE			DIFFEREN	ICE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	PURCHASES:								
2	UNITS (BBL)	356	995	(639)	(64.22)	7,567	4,400	3,167	71.98
3	UNIT COST (\$/BBL)	132.99	103.00	29.99	29.12	128.61	103.03	25.58	24.83
4	AMOUNT (\$)	47,345	102,481	(55,136)	(53.80)	973,224	453,333	519,891	114.68
5	BURNED :								
6	UNITS (BBL)	1,633	328	1,305	397.87	8,571	1 640	6.021	400.60
7	UNIT COST (\$/BBL)	120.96	103.11	17.85	17.31	116.50	1,640 102.08	6,931 14.42	422.62 14.13
8	AMOUNT (\$)	197,533	33,819	163,714	484.09	998,479	167,417	831,062	496.40
0	ANIOCITY (0)	197,000	30,013	105,714	404.03	330,473	107,417	031,002	430.40
9	ENDING INVENTORY:								
10	UNITS (BBL)	4,891	38,420	(33,529)	(87.27)	4,891	38,420	(33,529)	(87.27)
11	UNIT COST (\$/BBL)	108.66	60.22	48.44	80.44	108.66	60.22	48.44	80.44
12	AMOUNT (\$)	531,448	2,313,514	(1,782,066)	(77.03)	531,448	2,313,514	(1,782,066)	(77.03)
13	DAYS SUPPLY	N/A	N/A						
	COAL								
14	PURCHASES:								
15	UNITS (TONS)	275,057	377,500	(102,443)	(27.14)	1,344,540	1,619,000	(274,460)	(16.95)
16	UNIT COST (\$/TON)	107.13	114.69	(7.56)	(6.59)	110.76	111.81	(1.05)	(0.94)
17	AMOUNT (\$)	29,466,281	43,293,651	(13,827,370)	(31.94)	148,927,653	181,026,077	(32,098,424)	(17.73)
18	BURNED :								
19	UNITS (TONS)	270,600	413,224	(142,624)	(34.51)	1,249,569	1,571,980	(322,411)	(20.51)
20	UNIT COST (\$/TON)	108.28	108.41	(0.13)	(0.12)	113.05	110.84	2.21	1.99
21	AMOUNT (\$)	29,300,399	44,798,585	(15,498,186)	(34.60)	141,260,350	174,236,501	(32,976,151)	(18.93)
41	ANIOUNT (\$)	23,300,333	44,730,363	(10,430,100)	(34.00)	141,200,000	174,230,301	(32,970,131)	(10.93)
22	ENDING INVENTORY:								
23	UNITS (TONS)	812,295	922,876	(110,581)	(11.98)	812,295	922,876	(110,581)	(11.98)
24	UNIT COST (\$/TON)	111.42	107.20	4.22	3.94	111.42	107.20	4.22	3.94
25	AMOUNT (\$)	90,506,145	98,934,047	(8,427,902)	(8.52)	90,506,145	98,934,047	(8,427,902)	(8.52)
26	DAYS SUPPLY	39	45	(6)	(13.33)	39	45	(6)	(13.33)
	GAS_	(Reported on a	MMBTU and \$1	basis)					
27	PURCHASES:								
28	UNITS (MMBTU)	2,224,629	1,517,729	706,900	46.58	10,413,366	9,375,177	1,038,189	11.07
29	UNIT COST (\$/MMBTU)	5.51	5.81	(0.30)	(5.16)	5.13	5.95	(0.82)	(13.78)
30	AMOUNT (\$)	12,247,950	8,813,452	3,434,498	38.97	53,440,407	55,790,552	(2,350,145)	(4.21)
200									
31	BURNED :	0.405.000					0.005.400		44.00
32	UNITS (MMBTU)	2,127,868	1,517,729	610,139	40.20	10,408,157	9,375,177	1,032,980	11.02
33	UNIT COST (\$/MMBTU)	5.45	5.81	(0.36)	(6.20)	5.07	5.95	(88.0)	(14.79)
34	AMOUNT (\$)	11,600,569	8,813,452	2,787,117	31.62	52,791,255	55,790,552	(2,999,297)	(5.38)
35	ENDING INVENTORY:								
36	UNITS (MMBTU)	938,035	0	938,035	100.00	938,035	0	938,035	100.00
37	UNIT COST (\$/MMBTÚ)	5.46	0.00	5.46	100.00	5.46	0.00	5.46	100.00
	AMOUNT (\$)	5,122,882	0	5,122,882	100.00	5,122,882	0	5,122,882	100.00
						·			
	OTHER - C.T. OIL								
39	PURCHASES:								
40		179	0	179	100.00	179	0	179	100.00
41	UNIT COST (\$/BBL)	131.53	0.00	131.53	100.00	131.53	0.00	132.00	100.00
42	AMOUNT (\$)	23,544	0	23,544	100.00	23,544	0	23,544	100.00
10	DUDNED.								
43	BURNED:	^	^		0.00	700	^	700	100.00
44	UNITS (BBL)	0	0	0	0.00	722	0	722	100.00
45	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	88.00	0.00	88.00	100.00
46	AMOUNT (\$)	0	0	0	0.00	63,534	0	63,534	100.00
47	ENDING INVENTORY:								
48		5,239	7,143	(1,904)	(26.66)	5,239	7,143	(1,904)	(26.66)
49	UNIT COST (\$/BBL)	89.53	88.15	1.38	1.57	89.53	88.15	1.38	1.57
50	AMOUNT (\$)	469,026	629,684	(160,658)	(25.51)	469,026	629,684	(160,658)	(25.51)
51	DAYS SUPPLY	3	4	(1)	(25.00)				
	- 100 100								

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

**CURRENT MONTH** (3) (5) (1) (2) (4) KWH (5) x (6)(a) TOTAL \$ (5) x (6)(b) TOTAL (a) (b) TYPE TOTAL WHEELED KWH c/KWH SOLD TO FROM OTHER FROM OWN FUEL TOTAL FOR COST AND **KWH** SCHEDULE SOLD SYSTEMS GENERATION COST COST FUEL ADJ ESTIMATED Southern Company Interchange 127,323,000 0 127,323,000 4.16 4.46 5,299,000 5,674,000 2 Various Economy Sales 13,966,000 0 13,966,000 3.98 4.42 556,000 617,000 0 0.00 0.00 82,000 82,000 Gain on Econ. Sales 0 0 TOTAL ESTIMATED SALES 141,289,000 4.20 4.51 5,937,000 6,373,000 Southern Company Interchange 64.098.969 2.871.915 0 64.098.969 4.48 2.734.761 5 4.27 A.E.C. 316.188 0 316.188 3.96 5.13 12.519 16,233 External AECI External 12,305 0 12,305 3.71 5.50 457 677 AEP 0 0.00 0.00 External AMERENEM External 152,208 0 152,208 3.48 3.63 5,297 5,521 1,395 50,736 10 ARCLIĞHT External 0 1,395 4.07 6.40 57 89 11 BPENERGY External 0 50.736 4.66 4.90 2.365 2.486 12 CALPINE 133,196 0 133,196 4.17 5.20 5.559 6,927 External 13 CARGILE External 12,686 0 12,686 4.38 5.10 556 647 CITIG External 118,675 0 118,675 2.58 4.30 3,059 5,102 15 CONSTELL External 109,227 0 109,227 169.22 5.82 184,836 6,354 16 CPL External 54,994 0 54,994 4 11 4 08 2,261 2,245 17 DTF 0.00 0.00 External 0 0 Ω 18 DUKE PWR External 314,296 0 314,296 4.27 7.15 13,415 22,471 19 EAGLE EN External 169,990 0 169,990 4.06 5.94 6,893 10,091 20 EASTKY External 0 0.00 0.00 21 ENDURE External 66,854 0 66,854 4.20 6.44 2.809 4.304 22 ENTERGY External 3.316.316 0 3.316.316 4.49 9.50 148.768 315,001 23 FPC External 220 160 0 220,160 4.60 6.04 10.131 13 293 24 FPL External 570,104 0 570,104 3.62 5.54 20,665 31,584 25 JARON External 0 0.00 0.00 7,433 26 JPMVEC External 174,366 0 174,366 4.26 6.51 11,348 27 KEMG External 26,955 0 26,955 4.44 7.15 1,197 1,928 28 MORGAN 103,008 0 4.23 External 103,008 5.47 4.362 5,634 29 NCEMC External 0 0.00 0.00 0 0 0 0 30 NCMPA1 External 0 0.00 0.00 0 0 0 NRG Externat 0.00 0.00 0 32 OPC External 173,731 0 173,731 2.72 3.95 4,720 6,862 33 ORLANDO External 0 0.00 0.00 34 PJM External 138.339 0 138.339 2.99 9.25 4.138 12.800 0 35 REMC 3,045 External 3.045 5.79 9.00 176 274 1,309,804 0 SCE&G External 1,309,804 4.14 5.80 54,249 75,960 37 SEC External 30,447 0 30,447 3.58 4.54 1,090 1,381 38 SEPA External 54,804 0 54,804 2.94 4.52 1,613 2,475 39 SHELL External 0 0.00 0.00 0 0 8.690 370 40 TAL External 8.690 4 26 6.27 545 0 41 TEA External 389,952 389,952 3.51 5.30 13,679 20,683 42 TECO 0 External 61,718 61,718 3.53 5.01 2,178 3,091 43 TVA External 548,224 0 548,224 3.36 4.89 18,434 26,787 44 WRI External 54,804 0 54,804 2.39 3.80 1,311 2,063 45 Less: Flow-Thru Energy (8,525,515) 0 (8,525,515) 4.10 4.10 (349, 176)(349, 176)46 SEPA 953,480 953.480 0 0.00 0.00 0 0 47 Economy Energy Sales Gain (1) 0.00 183,216 183,216 0 0 0.00 48 Other transactions including adj. 126,659,092 135,671,242 (9,012,150) 0.00 0.00 0 49 TOTAL ACTUAL SALES 191.883.243 136.624.722 3.103.399 3,137,615 55.256.521 1.62 1.64 50 Difference in Amount 50,594,243 136,624,722 (86,030,479) (2.58) (2.87)(2,833,601) (3,235,385)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on fine 47

0.00

(60.89)

(61.43)

(63.64)

(47.73)

(50.77)

35.81

51 Difference in Percent

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

				PERIOD TO DA	ATE				
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)
		TYPE	TOTAL	KWH WHEELED	KWH	(a) ∉ / K	(b)	TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		CHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATED						1-45-22-22-		
1	Southern Company Interchan		548,945,000	0	548,945,000	3.79	4.09	20,831,000	22,458,000
2		my Sales	71,464,000	0	71,464,000	3.65	4.11	2,608,000	2,938,000
3		n Econ. Sales	620,400,000	0	620 400 000	0.00	0.00	420,000	420,000
4	TOTAL ESTIMATED SALES		620,409,000	U	620,409,000	3.85	4.16	23,859,000	25,816,000
	ACTUAL								
5	Southern Company Interchan	ige	239,338,233	0	239,338,233	3.55	3.59	8,490,921	8,588,674
6	A.E.C.	External	1,195,815	0	1,195,815	3.75	4.94	44,836	59,092
7	AECI	External	136,564	0	136,564	3.83	5.24	5,232	7,150
8	AEP	External	74,849	0	74,849	5.36	3.94	4,013	2,952
9	AMERENEM	External	228,312	0	228,312	3.19	3.42	7,278	7,797
10	ARCLIGHT	External	1,395	0	1,395	4.07	6.40	57	89
	BPENEAGY	External	50,736	0	50,736	12.31 5.55	4.90	6,247	2,488
	CALPINE CARGILE	External	133,196 1,242,880	0	133,196 1,242,880	4.21	5.20 4.44	7,386 52,304	6,927 55,208
	CITIG	External External	118,675	0	118,675	2.58	4.30	3,059	5,102
	CONSTELL	External	276,426	0	276,426	71.78	5.05	198,406	13,950
	CPL	External	629,362	ő	629,362	3.99	5.67	25,138	35,704
	DTE	External	6,533	ő	6,533	3.78	5.70	247	372
	DUKE PWR	External	1,211,700	Ō	1,211,700	3.70	5.59	44,809	67,678
	EAGLE EN	External	852,303	0	852,303	3.55	5.21	30,222	44,428
20	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239
	ENDURE	External	138,148	0	138,148	3.64	5.40	5,026	7,456
	ENTERGY	External	3,920,925	0	3,920,925	4.56	9.90	178,656	388,159
	FPC	External	584,552	0	584,552	3.97	5.36	23,212	31,358
	FPL	External	4,051,362	0	4,051,362	3.78	5.35	152,991	216,735
25	JARON JPMVEC	External	50,736	0	50,736	3.91 3.93	4.10 5.02	1,986	2,080
	KEMG	External External	648,667 26,955	0	648,667 26,955	4.44	7.15	25,480 1,197	32,552 1,928
-	MORGAN	External	471,143	0	471,143	4.88	4.72	22,972	22,250
	NCEMC	External	0	ő	0	0.00	0.00	(37)	0
	NCMPA1	External	110,997	Ö	110,997	3.85	5.81	4,273	6,444
	NRG	External	50,736	0	50,736	8.04	4.00	4,077	2,030
32	OPC	External	619,883	0	619,883	2.83	4.03	17,523	24,980
33	ORLANDO	External	0	0	0	0.00	0.00	911	0
34	PJM	External	380,577	0	380,577	2.73	5.03	10,398	19,127
35	REMC	External	3,045	0	3,045	5.79	9.00	176	274
36	SCE&G	External	1,423,978	0	1,423,978	4.07	5.78	58,023	82,240
37	SEC	External	655,347	0	655,347	3.43	4.81	22,447	31,528
38	SEPA	External	1,088,031	0	1,088,031	3.57	5.06	38,849	55,016
39	SHELL	External	0	0	0	0.00	0.00	64	0
	TAL	External	168,521	0	168,521	3.81	6.25	6,426	10,526
	TEA	External	4,991,199	0	4,991,199	3.32	4.74	165,471	236,607
	TECO	External	311,567	0	311,567	3.06	4.08	9,540	12,700
	TVA	External	1,017,287	0	1,017,287	3.50	5.08	35,628	51,647
	WRI	External	199,295	0	199,295	4.00	4.92	7,966	9,796
	Less: Flow-Thru Energy		(26,919,659)	0	(26,919,659)	3.72	3.72	(1,000,431)	(1,000,431)
	SEPA	/41	6,285,000	6,285,000	0	0.00	0.00	0	0 340.215
47			529 026 978	10 marin 10		0.00		340,215	and the second
48		auj.	538,026,876	642,791,524	(104,764,648)		0.00	0	0 142 052
49	TOTAL ACTUAL SALES		783,821,811	649,076,524	134,745,287	1.16	1.17	9,054,024	9,143,853
50	Difference in Amount		163,412,811	649,076,524	(485,663,713)	(2.69)	(2.99)	(14,804,976)	(16,672,147)
	Difference in Percent		26.34	0.00	(78.28)	(69.87)	(71.88)	(62.05)	(64.58)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 47

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: MAY 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7 c / k	7) XWH	(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED	KWH FOR OTHER UTILITIES	KWH FOR INTERRUPTIBLE	KWH FOR FIRM	(A) FUEL COST	(B) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

#### **SCHEDULE A-8**

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

CURRENT MONTH													
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)					
					_	¢/K	WH						
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$					
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR					
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.					
ESTIMATED	-												
1		0	0	0	0	0.00	0.00	0					
ACTUAL													
2 Bay County/Engen, LLC	Contract	6,146,000	0	0	0	7.38	7.38	453,643					
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0					
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0					
5 Ascend Performance Materials	COG 1	11,152,000	0	0	0	3.70	3.70	413,069					
6 International Paper	COG 1	155,000	0	0	0	0.00	0.00	0					
7 TOTAL	-	17,453,000	0	0	0	4.97	4.97	866,712					

PERIOD-TO-DATE													
(1)	(2)	(3)	(4)	(5)	(6)	(7	")	(8)					
					_	¢/K	WH						
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$					
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR					
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.					
ESTIMATED	•												
1		0	0	0	0	0.00	0.00	0					
ACTUAL	_												
2 Bay County/Engen, LLC	Contract	25,992,000	0	0	0	7.38	7.38	1,918,367					
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0					
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	10					
5 Ascend Performance Materials	COG 1	53,069,000	0	0	0	3.74	3.74	1,985,981					
6 International Paper	COG 1	737,000	0	0	0	3.21	3.21	23,649					
7 TOTAL	-	79,798,000	0	0	0	4.92	4.92	3,928,007					

#### **SCHEDULE A-9**

#### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: MAY 2011

		CURR	Ή	PERIOD - TO - DATE					
	(1)	(2)	(3)	(4)	(5)		(6)	(7)	
		TOTAL	TRANS.	TOTAL \$	TOT	AL	TRANS.	TOTAL \$	
	PURCHASED FROM	KWH	COST	FOR	KW	Н	COST	FOR	
		PURCHASED	¢/KWH	FUEL ADJ.	PURCH	ASED	¢/KWH	FUEL ADJ.	
	ESTIMATED								
1	Southern Company Interchange	60,110,000	3.00	1,802,000	390,5	03,000	3.36	13,133,000	
2	Economy Energy	5,170,000	4.24	219,000	25,2	38,000	3.86	974,000	
3	Other Purchases	7,359,000	4.40	324,000	19,0	83,000	4.58	874,000	
4	TOTAL ESTIMATED PURCHASES	72,639,000	3.23	2,345,000	434,8	24,000	3.45	14,981,000	
	ACTUAL								
5	Southern Company Interchange	117,118,684	3.82	4,476,675	489,7	43,362	4.43	21,703,048	
6	Non-Associated Companies	3,002,485	9.86	296,101	30,5	91,559	4.86	1,485,805	
7	Alabama Electric Co-op	0	0.00	0		0	0.00	0	
8	Purchased Power Agreement Energy	131,776,000	3.70	4,877,812	161,2	59,000	4.03	6,499,908	
9	Other Wheeled Energy	23,525,000	0.00	N/A	47,7	58,000	0.00	N/A	
10	Other Transactions	92,835,708	0.06	51,142	611,8	52,049	0.02	119,878	
11	Less: Flow-Thru Energy	(8,525,515)	4.42	(376,643)	(96,4	77,659)	1.12	(1,080,411)	
12	TOTAL ACTUAL PURCHASES	359,732,362	2.59	9,325,087	1,244,7	26,311	2.31	28,728,228	
							G o V ov		
13	Difference in Amount	287,093,362	(0.64)	6,980,087		02,311	(1.14)	13,747,228	
14	Difference in Percent	395.23	(19.81)	297.66		186.26	(33.04)	91.76	

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	:)	(D	))	(E	Ξ)	(	(F)	(0	G)	(	(H)			(1)
				_JA	Ν	FE	В	M	AR	A	PR	M	AY		UN_		SI	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	End 5 Yr Notice	MW 321.0	\$ 738,310	<u>MW</u> 289.2	≨ 295,176	<u>MW</u> (6.6)	\$ 10,576	MW 111.7	\$ 41,326	<u>MW</u> 244.5	\$ 5,381	MW	\$			<u>\$</u> 1,090,769
SUBTOTAL				\$	738,310	\$	295,176	\$	10,576		\$ 41,326	\$	5,381				\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACTS     1 Power Purchase Agreements     2 Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies -	Varies Varies	1,609,746 (4.694) 1,605,052	Varies Varies	1,539,890 (3.171) 1,536,719	Varies Varies	1,528,814 (3,171) 5 1,525,643	Varies Varies	1,551,634 (3,172) \$ 1,548,462	Varies Varies	2,325,013 (5,873) 5 2,319,140		\$		\$	8,555,097 (20,081) 8,535,016
TOTAL				\$	2,343,362	- \$	1,831,895	S	1,536,219		\$ 1,589,788		2,324,521		\$	Œ.	S	9,625,785

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	(K)		(L)			(M)			(N)			(O)			(P)			(Q)		(A)
					JUL			AUG			SEP			ОСТ		1	10V			DEC		YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	<u>MW</u>		<u>s</u>	<u>ww</u>		<u>\$</u>	<u>ww</u>		\$	MW		<u>\$</u>	<u>ww</u>	3	<u>\$</u>	MW		\$	\$ 1,090,769
SUBTOTAL					\$			\$			\$	1-7		\$			\$	· · ·		\$	*	\$ 1,090,769
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	S Other Other	Varies Varies	Varies Varies		\$		· ·	\$	<u> </u>		\$	<del>-</del>		\$	-		\$			\$	u .	\$ 8,555,097 (20,081) 8,535,016
TOTAL					\$			\$			\$			\$			\$	:-		\$		\$ 9,625,785

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 110001-EI

### MONTHLY FUEL FILING

**JUNE 2011** 



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JUNE 2011 CURRENT MONTH

		<u>DOLLARS</u> <u>DIFFERENCE</u> <u>KWH</u> <u>DIFFERENCE</u>							CENTS/KW				
							F07.1				50×11	DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%(h)	ACTUAL	EST'd	AMT	<del>"</del> (1)
,	Fuel Cost of System Net Generation (A3)	(a) 55,641,792	(b) 58,368,415	(c) (2,726,623)	(d) (4.67)	(e) 1,121,250,000	(f) 1,232,221,000	(g) (110,971,000)	(9.01)	(i) 4.9625	(j) 4.7368	(k) 0.23	(1) 4.76
1	Hedging Settlement Costs (A2)			5 5 5		1,121,250,000	1,232,221,000	(110,971,000)	0.00		0.0000	#N/A	4.76 #N/A
2	Coal Car Investment	1,056,060	0	1,056,060	100.00	-	0	0		#N/A			0.00
3		0	0	0	0.00	0	-	-	0.00	0.0000	0.0000	0.00	
4	Adjustments to Fuel Cost (A2, Page 1) **	195	0	195	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	56,698,047	58,368,415	(1,670,368)	(2.86)	1,121,250,000	1,232,221,000	(110,971,000)	(9.01)	5.0567	4.7368	0.32	6.75
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	18,984,190	3,362,000	15,622,190	464.67	711,297.540	97,050,000	614,247,540	632.92	2.6690	3.4642	(0.80)	(22.95)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	804,568	0	804,568	100.00	14,514,000	0	14,514,000	100.00	5.5434	0.0000	5.54	0.00
12	TOTAL COST OF PURCHASED POWER	19,788,758	3,362,000	16,426,758	488.60	725,811,540	97,050,000	628,761,540	647.87	2.7264	3.4642	(0.74)	(21.30)
13	Total Available MWH (Line 5 + Line 12)	76,486,805	61,730,415	14,756,390	23.90	1,847,061,540	1,329,271,000	517,790,540	38.95				
14	Fuel Cost of Economy Sales (A6)	(316,281)	(455,000)	138,719	(30.49)	(4,588,704)	(10,029,000)	5,440,296	(54.25)	(6.8926)	(4.5368)	(2.36)	(51.93)
15	Gain on Economy Sales (A6)	(91,736)	(59,000)	(32,736)	55.48	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(16,951,760)	(6,586,000)	(10,365,760)	157.39	(573,689,300)	(135,061,000)	(438,628,300)	324.76	(2.9549)	(4.8763)	1.92	39.40
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(17,359,777)	(7,100,000)	(10,259,777)	144.50	(578,278,004)	(145,090,000)	(433,188,004)	298.57	(3.0020)	(4.8935)	1.89	38.65
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	59,127,028	54,630,415	4,496,613	8.23	1,268,783,536	1,184,181,000	84,602,536	7.14	4.6601	4.6134	0.05	1.01
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	80,492	90,976	(10,484)	(11.52)	1,727,267	1,972,000	(244,733)	(12.41)	4.6601	4.6134	0.05	1.01
22	T & D Losses *	2,483,990	3,466,370	(982,380)	(28.34)	53,303,354	75,137,000	(21,833,646)	(29.06)	4.6601	4.6134	0.05	1.01
23	TERRITORIAL KWH SALES	59,127,028	54,630,415	4,496,613	8.23	1,213,752,915	1,107,072,000	106,680,915	9.64	4.8714	4.9347	(0.06)	(1.28)
24	Wholesale KWH Sales	1,798,408	1,703,704	94,704	5.56	36,917,225	34,525,000	2,392,225	6.93	4.8715	4.9347	(0.06)	(1.28)
25	Jurisdictional KWH Sales	57,328,620	52,926,711	4,401,909	8.32	1,176,835,690	1,072,547,000	104,288,690	9.72	4.8714	4.9347	(0.06)	(1.28)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Junsdictional KWH Sales Adj. for Line Losses	57,368,750	52,963,760	4,404,990	8.32	1,176,835,690	1,072,547,000	104,288,690	9.72	4.8748	4.9381	(0.06)	(1.28)
28	TRUE-UP	1,152,235	1,152,235	0	0.00	1,176,835,690	1,072,547,000	104,288,690	9.72	0.0979	0.1074	(0.01)	(8.85)
29	TOTAL JURISDICTIONAL FUEL COST	58,520,985	54,115,995	4,404,990	8.14	1,176,835,690	1,072,547,000	104,288,690	9.72	4.9727	5.0455	(0.07)	(1.44)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes								(	4.9763	5.0491	(0.07)	(1.44)
	GPIF Reward / (Penalty)	6.854	6.854	0	0.00	1,176,835,690	1,072,547,000	104,288,690	9.72	0.0006	0.0006	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)	-,	-1	#3				mi resoletă	9	4.9769	5.0497	(0.07)	(1.44)
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)							25	4.977	5.050	,,	No. 100
		-7											

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: JUNE 2011

<u>LINE</u>	DESCRIPTION	REFERENCE	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 55,641,792
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	195
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,056,060
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	18,984,190
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	804,568
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (17,359,777)
10	Total Fuel and Net Power Transactions		\$ 59,127,028

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JUNE 2011 PERIOD TO DATE

		DOLLARS						CENTS/KWH					
		DIFFERENCE ACTUAL EST'd AMT %				DIFFEREN	CE			DIFFERE	NCE		
						ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	254,583,875	289,662,910	(35,079,035)	(12.11)	5,238,149,000	6,004,563,000	(766,414,000)	(12.76)	4.8602	4.8240	0.04	0.75
2	Hedging Settlement Costs (A2)	6,833,824	0	6,833,824	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	22,840	0	22,840	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	261,440,539	289,662,910	(28,222,371)	(9.74)	5,238,149,000	6,004,563,000	(766,414,000)	(12.76)	4.9911	4.8240	0.17	3.46
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	47,712,419	18,343,000	29,369,419	160.11	1,956,023,851	531,874,000	1,424,149,851	267.76	2.4393	3.4487	(1.01)	(29.27)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	4,732,575	0	4,732,575	100.00	94,312,000	0	94,312,000	100.00	5.0180	0.0000	5.02	0.00
12	TOTAL COST OF PURCHASED POWER	52,444,994	18,343,000	34,101,994	185.91	2,050,335,851	531,874,000	1,518,461,851	285.49	2.5579	3.4487	(0.89)	(25.83)
13	Total Available MWH (Line 5 + Line 12)	313,885,533	308,005,910	5,879,623	1.91	7,288,484,851	6,536,437,000	752,047,851	11.51				
14	Fuel Cost of Economy Sales (A6)	(1,539,599)	(3,063,000)	1,523,401	(49.74)	(31,680,065)	(81,493,000)	49,812,935	(61.13)	(4.8598)	(3.7586)	(1.10)	(29.30)
15	Gain on Economy Sales (A6)	(431,951)	(479,000)	47,049	(9.82)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(24,442,251)	(27,417,000)	2,974,749	(10.85)	(1,330,419,750)	(684,006,000)	(646,413,750)	94.50	(1.8372)	(4.0083)	2.17	54.17
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(26,413,801)	(30,959,000)	4,545,199	(14.68)	(1,362,099,815)	(765,499,000)	(596,600,815)	77.94	(1.9392)	(4.0443)	2.11	52.05
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS					å							
19	(LINES 5 + 12 + 17)	287,471,732	277,046,910	10,424,822	3.76	5,926,385,036	5,770,938,000	155,447,036	2.69	4.8507	4.8007	0.05	1.04
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	512,014	540,559	(28,545)	(5.28)	10,555,467	11,260,000	(704,533)	(6.26)	4.8507	4.8007	0.05	1.04
22	T & D Losses '	15,980,243	14,507,043	1,473,200	10.16	329,442,000	302,186,000	27,256,000	9.02	4.8507	4.8007	0.05	1.04
23	TERRITORIAL KWH SALES	287,471,732	277,046,910	10,424,822	3.76	5,586,387,569	5,457,492,000	128,895,569	2.36	5.1459	5.0765	0.07	1.37
24	Wholesale KWH Sales	9,322,988	8,707,691	615,297	7.07	180,777,537	171,633,000	9,144,537	5.33	5.1572	5.0734	0.08	1.65
25	Jurisdictional KWH Sales	278,148,744	268,339,219	9,809,525	3.66	5,405,610,032	5,285,859,000	119,751,032	2.27	5.1456	5.0765	0.07	1.36
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	278,343,450	268,527,057	9,816,393	3.66	5,405,610,032	5,285,859,000	119,751,032	2.27	5.1492	5.0801	0.07	1.36
28	TRUE-UP	6,913,411	6,913,411	0	0.00	5,405,610,032	5,285,859,000	119,751,032	2.27	0.1279	0.1308	(0.00)	(2.22)
29	TOTAL JURISDICTIONAL FUEL COST	285,256,861	275,440,468	9,816,393	3.56	5,405,610,032	5,285,859,000	119,751,032	2.27	5.2771	5.2109	0.07	1.27
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.2809	5.2147	0.07	1.27
32	GPIF Reward / (Penalty)	41,125	41,125	0	0.00	5,405,610,032	5,285,859,000	119,751,032	2.27	0.0008	0.0008	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.2817	5.2155	0.07	1.27
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.282	5.216		
	* Included for Informational Purposes Only												

<sup>\*</sup> Included for Informational Purposes Only
\*'(Gain)/Loss on sales of natural gas and costs of contract dispute Inigation.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

			CURRENT M	ONTH			PERIOD - TO -	DATE	
		\$		DIFFERE	NCE	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
Α.	Fuel Cost & Net Power Transactions								
1	Fuel Cost of System Net Generation	55,093,590.01	58,091,638	(2,998,047.99)	(5.16)	252,704,556.05	288,545,994	(35,841,437.95)	(12.42)
1a	Other Generation	322,221.99	276,777	45,444.99	16.42	1,879,319.39	1,116,916	762,403.39	68.26
2	Fuel Cost of Power Sold	(17,359,777.44)	(7,100,000)	(10,259,777.44)	(144.50)	(26,413,800.94)	(30,959,000)	4,545,199.06	14.68
3	Fuel Cost - Purchased Power	19,210,170.53	3,362,000	15,848,170.53	471.39	47,712,419.17	18,343,000	29,369,419.17	160.11
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00
3b	Energy Payments to Qualifying Facilities	804,568.05	0	804,568.05	100.00	4,732,574.58	0	4,732,574.58	100.00
	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00
5	Hedging Settlement Cost	1,056,060.00	0	1,056,060.00	100.00	6,833,824.00	0	6,833,824.00	100.00
6	Total Fuel & Net Power Transactions	59,126,833.14	54,630,415	4,496,418.14	8.23	287,448,892.25	277,046,910	10,401,982.25	3.75
7	AdjustmentsTo Fuel Cost*	194.66	0	194.66	100.00	22,839.61	0	22,839.61	100.00
8	Adj. Total Fuel & Net Power Transactions	59,127,027.80	54,630,415	4,496,612.80	8.23	287,471,731.86	277,046,910	10,424,821.86	3.76
	•								
В.	KWH Sales								
1	Jurisdictional Sales	1,176,835,690	1,072,547,000	104,288,690	9.72	5,405,610,032	5,285,859,000	119,751,032	2.27
2	Non-Jurisdictional Sales	36,917,225	34,525,000	2,392,225	6.93	180,777,537	171,633,000	9,144,537	5.33
3	Total Territorial Sales	1,213,752,915	1,107,072,000	106,680,915	9.64	5,586,387,569	5,457,492,000	128,895,569	2.36
	•								
4	Juris. Sales as % of Total Terr. Sales	96.9584	96.8814	0.0770	0.08	96.7640	96.8551	(0.0911)	(0.09)

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

		CURRENT MO	НТИС	PERIOD - TO - DATE						
	\$		DIFFEREN	CE	\$		DIFFERENCE			
	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
Jurisdictional Fuel Revenue	60,074,988.57	54,698,054	5,376,935.02	9.83	275,632,258.38	269,569,724	6,062,534.51	2.25		
Fuel Adj. Revs. Not Applicable to Period:										
True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(6,913,409.52)	(6,913,410)	0.00	0.00		
Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(41,095.44)	(41,095)	0.00	0.00		
Juris. Fuel Revenue Applicable to Period	58,915,904.41	53,538,969	5,376,935.41	10.04	268,677,753.42	262,615,219	6,062,534.42	2.31		
Adjusted Total Fuel & Net Power										
Transactions (Line A8)	59,127,027.80	54,630,415	4,496,612.80	8.23	287,471,731.86	277,046,910	10,424,821.86	3.76		
Juris. Sales % of Total KWH Sales (Line B4)	96.9584	96.8814	0.0770	0.08	96.7640	96.8551	(0.0911)	(0.09)		
Juris. Total Fuel & Net Power Transactions										
Adj. for Line Losses (C4*C5*1.0007)	57,368,750.16	52,963,760	4,404,990.16	8.32	278,343,449.52	268,527,057	9,816,392.52	3.66		
True-Up Provision for the Month										
Over/(Under) Collection (C3-C6)	1,547,154.25	575,209	971,945.25	(168.97)	(9,665,696.10)	(5,911,839)	(3,753,857.10)	(63.50)		
Interest Provision for the Month	(2,689.87)	(1,822)	(867.87)	(47.63)	(21,469.05)	(13,584)	<b>(</b> 7,885.05)	(58.05)		
Beginning True-Up & Interest Provision	(21,574,313.85)	(14,564,454)	(7,009,859.85)	(48.13)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)		
True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	6,913,409.52	6,913,410	0.00	0.00		
End of Period - Total Net True-Up, Before										
Adjustment (C7+C8+C9+C10)	(18,877,614.55)	(12,838,832)	(6,038,782.55)	(47.04)	(20,210,304.23)	(12,838,832)	(7,371,472.23)	(57.42)		
Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00		
End of Period - Total Net True-Up	(18,877,614.55)	(12,838,832)	(6,038,782.55)	(47.04)	(18,877,614.55)	(12,838,832)	(6,038,782.55)	(47.04)		
111	Juris. Sales % of Total KWH Sales (Line B4) Juris. Total Fuel & Net Power Transactions Adj. for Line Losses (C4*C5*1.0007) True-Up Provision for the Month	True-up Calculation         60,074,988.57           Jurisdictional Fuel Revenue         60,074,988.57           Fuel Adj. Revs. Not Applicable to Period:         (1,152,234.92)           Incentive Provision         (6,849.24)           Juris. Fuel Revenue Applicable to Period         58,915,904.41           Adjusted Total Fuel & Net Power         59,127,027.80           Transactions (Line A8)         59,127,027.80           Juris. Sales % of Total KWH Sales (Line B4)         96.9584           Juris. Total Fuel & Net Power Transactions         Adj. for Line Losses (C4*C5*1.0007)         57,368,750.16           True-Up Provision for the Month         0007/4,988.57         0007/4,988.57           True-Up Provision for the Month         0000         0000           True-Up Collected / (Refunded)         1,152,234.92           End of Period - Total Net True-Up, Before         000         000           Adjustment         0.00         0.00	ACTUAL   STIMATED	ACTUAL   ESTIMATED   AMOUNT (\$)	True-up Calculation         ACTUAL         ESTIMATED         DIFFERENCE           Jurisdictional Fuel Revenue         60,074,988.57         54,698,054         5,376,935.02         9.83           Fuel Adj. Revs. Not Applicable to Period:         True-Up Provision         (1,152,234.92)         (1,152,235)         0.00         0.00           Incentive Provision         (6,849.24)         (6,849)         0.00         0.00           Juris. Fuel Revenue Applicable to Period         58,915,904.41         53,538,969         5,376,935.41         10.04           Adjusted Total Fuel & Net Power         Transactions (Line A8)         59,127,027.80         54,630,415         4,496,612.80         8.23           Juris. Sales % of Total KWH Sales (Line B4)         96.9584         96.8814         0.0770         0.08           Juris. Total Fuel & Net Power Transactions         Adj. for Line Losses (C4*C5*1.0007)         57,368,750.16         52,963,760         4,404,990.16         8.32           True-Up Provision for the Month         Cycliption for the Month         6,698,750.16         52,963,760         971,945.25         (168.97)           Interest Provision for the Month         (2,689.87)         (1,822)         (867.87)         (47.63)           Beginning True-Up & Interest Provision         (21,574,313.85)	ACTUAL   ESTIMATED   AMOUNT (\$)   MOUNT	ACTUAL   ESTIMATED   MOUNT (\$)   %   ACTUAL   ESTIMATED   MOUNT (\$)   %   ACTUAL   ESTIMATED	ACTUAL   STIMATED   AMOUNT (\$)   MOUNT (\$)   MACTUAL   STIMATED   AMOUNT (\$)   MACTUAL   STIMATED   AMOUNT (\$)		

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

			CURRENT M	ONTH	
	9	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(21,574,313.85)	(14,564,454)	(7,009,859.85)	48.13
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	(18,874,924.68)	(12,837,010)	(6,037,914.68)	47.04
3	Total of Beginning & Ending True-Up Amts.	(40,449,238.53)	(27,401,464)	(13,047,774.53)	47.62
4	Average True-Up Amount	(20,224,619.27)	(13,700,732)	(6,523,887.27)	47.62
	Interest Rate				
5	1st Day of Reporting Business Month	0.16	0.16	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.16	0.16	0.0000	
7	Total (D5+D6)	0.32	0.32	0.0000	
8	Annual Average Interest Rate	0.16	0.16	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0133	0.0133	0.0000	
10	Interest Provision (D4*D9)	(2,689.87)	(1,822)	(867.87)	47.63
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

			CURRENT !	MONTH		PERIOD - TO - DATE						
				DIFFERE			DIFFEREN	ICE				
LICHTER OIL (BL.)		ACTUAL	EST.	AMOUNT								
2 COAL												
3 GAS   13,482,773   12,787,71   1,303,402   10,700   67,484,255   68,809,462   (1,325,207)   (10,500)   (10												
1												
S. LANDFILL GAS							68,809,462	100 Marian				
6 OLI-CT. 1				A CONT. OF CO. A. C. C. C. C.		C-12-0	211 775					
TOTAL (\$)   \$5,641,702   \$83,884.15   \$2,726.623   \$1,627   \$254,583,875   \$29,662,910   \$35,079,035   \$12,111												
SYSTEM NET GEN. (MWH)		~		~			_		_			
BLIFTER OIL   0	γ ΤΟΤΑΕ (Ψ)	33,041,702	30,000,410	(2,720,025)	14.07	254,505,075	203,002,310	(33,073,033)	112.111			
9 COAL OAL 791618 957.753 127.289 55.294 20.31 1.824.267 (904.318) 21.000 GAS 375.83 27.289 55.294 20.31 1.824.267 (905.705) 8.15 11 LANDFILL GAS 2.058 2.179 (121) (5.55) 12.783 12.496 227 2.30 20.10 (1.75) (1.75		1045	-		Will Phones		. 1950					
10   AS   327,583   327,583   327,289   20,31   1,824,225   1,686,700   373,525   8,150   12,111   LANDFILL GAS   2,058   2,179   (121)   (5,55)   12,783   2,496   2,97   2,29   100,000   20   0   0   0   0   0   0   0   0												
11 LANDFILL GAS									7.5			
12 DIL C.T. (9) 0 (9) 100.00 22 0 0 92 100.00 13 TOTAL (MWH) 1.121,250 1.232,221 (110.971) (9.01) 5.238,149 6.004.563 (76.641) 1.127.80 100.00 13 TOTAL (MWH) 1.127.80 100.00 14.121,250 1.232,221 (110.971) (9.01) 5.238,149 6.004.563 (76.641) 1.127.80 100.00 14.121,250 100.00 14.121,250 100.00 100.00 100.00 100.00 100.00 100.00 14.49,340 11.989 6.918 351.52 15.004. (70.85) 1.633,144 2.015,823 (382,679) (18.98) 16.636 (MCF) (1) 2.291,518 1.977,975 313,543 15.85 12,519,429 11.080,009 1.439,340 12.99 10.00 10.00 0.00 0.00 0.00 723 0.00 14.49,340 12.99 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 11.49,340 10.00 11.99 10.00 10.00 10.00 10.00 10.00 10.00 10.00 11.412,492 11.288,116) (8.828,816) (19.27) 17.90 GAS -Generation (1) 2.321,850 2.037,315 284,533 13.97 12,646,3273 45,811,189 (8.828,816) (19.27) 17.90 GAS -Generation (1) 2.321,8367 (1.182,574) (9.68) 49,632,868 57,223,661 (1.232,818) 10.81 10.22 1 TOTAL (MMBTU) 11.031,339 12,213,967 (1.182,574) (9.68) 49,632,868 57,223,661 (7.590,613) 11.327 10.00 10.								20.000				
TOTAL (MWH)				100								
UNITS OF FUEL BURNED   502   328   174   53.05   8.886   1.968   6.918   351.52   14 LIGHTER OIL (BBL)   502   383.575   443.843   660.268   (13.58)   1.633.144   2.015.823   (382.679)   (18.98)   15 COAL (TONS)   383.575   443.843   660.268   (13.58)   1.633.144   2.015.823   (382.679)   (18.98)   16 GAS (MCF) (1)   2.291.518   1.977.975   313.543   15.85   12.519.429   11.080.089   1.439.340   12.99   17 OIL - CT. (BBL)   0 0 0 0 0 0 0 0 0 723   10.000    BTUS BURNED (IMMBTU)   18 COAL + GAS B.L. + OIL B.L.   8.709.543   10.176.652   (1.467.109)   (14.42)   36.982.373   45.811.89   (8.828.816)   (19.27)   18 COAL + GAS B.L. + OIL B.L.   8.709.543   10.176.652   (1.467.109)   (14.42)   36.982.373   45.811.89   (8.828.816)   (19.27)   19 GAS - Generation (1)   2.321.850   2.097.315   284.535   13.97   12.646.305   11.412.492   1.233.813   10.81   20 OIL - C.T.   0 0 0 0 0 0 0 0.00   4.190   0 4.190   0 4.190   0 0.000   21 TOTAL (MMBTU)   11.031.393   12.213.967   (1.182.574)   (9.88)   49.632.888   57.23.681   (7.590.813)   103.27)    GENERATION MIX (1% MWH)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				_				0.000 person of 10-70	\$20,000 miles and \$400.			
In LIGHTER OLL (BBL)	IS TOTAL (MWH)	1,121,250	1,232,221	( <u>110,971</u> )	( <u>9.01</u> )	5,238,149	6,004,563	(766,414)	(12.76)			
15 COAL (TONS)	A SAME PROPERTY AND A SAME PROPERTY AND A SAME PARTY AND											
18 GAS (MCF) (1)									351.52			
17 OIL - C.T. (BBL)												
### BUTS BURNED (MMBTU)  18 COAL + GAS B.L. + OIL B.L.  8,709,543 10,176,652 (1,467,109) 11, GAS G. Generation (1) 2,321,850 2,037,315 284,535 13,97 12,646,305 11,412,492 12,331,831 10,811 10,001 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,213,967 11,182,574) 11,031,393 11,031,393 11,031,393 11,213,967 11,182,574) 11,031,393 11,												
18   COAL + GAS B.L. + OIL B.L.	/h. *	· ·	0	U	0.00	723	0	723	100.00			
19   19   19   19   19   19   19   19												
19 GAS - Generation (1)		8,709,543	10,176,652	(1,467,109)	(14.42)	36,982,373	45,811,189	(8,828,816)	(19.27)			
TOTAL (MMBTU)			2,037,315	284,535		12,646,305	11,412,492	1,233,813				
CENERATION MIX (% MWH)   COAL + GAS B.L. + OIL B.L.   Coal + GAS B.L. +		to be appeared to reside OTC		<u>0</u>	0.00	4,190	0	4,190	100.00			
22 LIGHTER OIL (B.L.)  0.00  0	21 TOTAL (MMBTU)	11,031,393	12,213,967	( <u>1,182,574</u> )	(9.68)	49,632,868	57,223,681	(7.590,813)	(13.27)			
23 COAL  70.60  77.72	GENERATION MIX (% MWH)											
23 COAL 24 GAS 29.22 22.10 77.72 77.	22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
24 GAS 29.22 22.10 7.12 32.22 34.83 28.99 6.74 23.99 28 LANDFILL GAS 0.18 0.18 0.18 0.00 0.00 0.00 0.24 0.21 0.03 14.29 28 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 0.00 0.00		70.60										
25 LANDFILL GAS 26 OIL - C.T. 20 00 0.00 20 0.		29.22	22.10									
26 OIL - C.T.   Q.00			0.18	0.00	0.00	0.24						
FUEL COST (s) / UNIT           28 LIGHTER OIL (\$/BBL)         125.25         103.26         21.99         21.30         116.85         102.28         14.57         14.25           29 COAL (\$/TON)         109.19         103.87         5.32         5.12         113.37         109.30         4.07         3.72           30 GAS (\$/MCF) (1)         5.81         6.02         (0.21)         (3.49)         5.28         6.11         (0.83)         (13.58)           31 OIL - C.T. (\$/BBL)         0.00         0.00         0.00         0.00         0.00         87.88         0.00         87.88         100.00           FUEL COST (s) / MMBTU           32 COAL + GAS B.L. + OIL B.L.         4.83         4.53         0.30         6.62         5.05         4.81         0.24         4.99           33 GAS - Generation (1)         5.67         5.84         (0.17)         (2.91)         5.19         5.93         (0.74)         (12.48)           34 OIL - C.T.         0.00         0.00         0.00         0.00         15.16         0.00         15.16         100.00           35 TOTAL (\$/MBTU)         5.01         4.75         0.26         5.47         5.08         5.04         0.04		the state of the s			0.00	0.00	0.00					
28 LIGHTER OIL (\$/BBL) 125.25 103.26 21.99 21.30 116.85 102.28 14.57 14.25 29 COAL (\$/TON) 109.19 103.87 5.32 5.12 113.37 109.30 4.07 3.72 30 GAS (\$/MCF) (1) 5.81 6.02 (0.21) (3.49) 5.28 6.11 (0.83) (13.58) 101.01 C.T. (\$/BBL) 0.00 0.00 0.00 0.00 0.00 87.88 0.00 87.88 100.00 87	27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00			
29 COAL (\$/TON) 109.19 103.87 5.32 5.12 113.37 109.30 4.07 3.72 3.0 GAS (\$/MCF) (1) 5.81 6.02 (0.21) (3.49) 5.28 6.11 (0.83) (13.58) 3.1 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 87.88 0.00 87.88 100.00	ST ACTOR STORY AND ADDRESS OF THE STORY ADDRESS OF THE STORY AND ADDRESS OF THE STORY ADDRESS OF THE STORY ADDRESS OF THE STORY AND ADDRESS OF THE STORY AND ADDRESS OF THE											
29 COAL (\$/TON) 109 19 103.87 5.32 5.12 113.37 109.30 4.07 3.72 3.0 GAS (\$/MCF) (1) 5.81 6.02 (0.21) (3.49) 5.28 6.11 (0.83) (13.58) 31 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 0.00 87.88 0.00 87.88 100.00    FUEL COST (\$/ MMBTU	,	125.25	103.26	21.99	21.30	116.85	102.28	14.57	14 25			
30 GAS (\$MMCF) (1) 5.81 6.02 (0.21) (3.49) 5.28 6.11 (0.83) (13.58) (13.58) (10.1 - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 87.88 0.00 87.88 100.00    FUEL COST (\$) / MMBTU    2 COAL + GAS B.L. + OIL B.L. 4.83 4.53 0.30 6.62 5.05 4.81 0.24 4.99 (12.48) (10.1 - C.T. 0.00 0.00 0.00 0.00 0.00 15.16 0.00 15.16 100.00 (12.48) (1			103.87	5.32	5.12							
### FUEL COST (\$) / MMBTU  32 COAL + GAS B.L. + OIL B.L.					(3.49)	5.28	6.11					
32 COAL + GAS B.L. + OIL B.L.  4.83  4.53  0.30  6.62  5.05  4.81  0.24  4.99  33 GAS - Generation (1)  5.67  5.84  (0.17)  (2.91)  5.19  5.93  (0.74)  (12.48)  34 OIL - C.T.  0.00  0.00  0.00  0.00  15.16  0.00  15.16  100.00  35 TOTAL (\$/MMBTU)  5.01  4.75  0.26  5.47  5.08  5.04  0.04  0.79   BTU BURNED / KWH  36 COAL + GAS B.L. + OIL B.L.  11,002  10,626  376  3.54  10,874  10,640  234  2.20  37 GAS - Generation (1)  7,246  7,637  (391)  (5.12)  7,108  6,857  251  3.66  38 OIL - C.T.  0  0  0  0  0  0.00  45,543  0  45,543  100.00  39 TOTAL (BTU/KWH)  9,920  9,975  (55)  (0.55)  9,581  9,586  (5)  (0.05)  FUEL COST (p / KWH)  40 COAL + GAS B.L. + OIL B.L.  5.32  4.82  0.50  10,37  7,23  41 GAS  4.12  4.47  (0.35)  (7,83)  3,70  4.08  (0.38)  (9,31)  42 LANDFILL GAS  2.82  2.52  0.30  11,90  2.71  2.52  0.19  7,54  43 OIL - C.T.  0.00  0.00  0.00  0.00  69.06  100.00	31 OIL - C. I. (\$/BBL)	0.00	0.00	0.00	0.00	87.88	0.00	87.88				
33 GAS - Generation (1)												
33 GAS - Generation (1) 5.67 5.84 (0.17) (2.91) 5.19 5.93 (0.74) (12.48) 34 OIL - C.T. 0.00 0.00 0.00 0.00 15.16 0.00 15.16 100.00 35 TOTAL (\$/MMBTU) 5.01 4.75 0.26 5.47 5.08 5.04 0.04 0.79  BTU BURNED / KWH  36 COAL + GAS B.L. + OIL B.L. 11,002 10,626 376 3.54 10,874 10,640 234 2.20 37 GAS - Generation (1) 7,246 7,637 (391) (5.12) 7,108 6,857 251 3.66 38 OIL - C.T. 0 0 0 0 0.00 45,543 0 45,543 100.00 39 TOTAL (BTU/KWH) 9,920 9,975 (55) (0.55) 9,581 9,586 (5) (0.05)  FUEL COST (¢ / KWH)  40 COAL + GAS B.L. + OIL B.L. 5.32 4.82 0.50 10.37 5.49 5.12 0.37 7.23 41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00					6.62	5.05	4.81	0.24	4.99			
34 OIL - C.T.   0.00   0.00   0.00   0.00   15.16   0.00   15.16   100.00     5 TOTAL (\$/MMBTU)   5.01   4.75   0.26   5.47   5.08   5.04   0.04   0.79     BTU BURNED / KWH     36 COAL + GAS B.L. + OIL B.L.   11.002   10.626   376   3.54   10.874   10.640   234   2.20     37 GAS - Generation (1)   7.246   7.637   (391)   (5.12)   7.108   6.857   251   3.66     38 OIL - C.T.   0   0   0   0.00   45.543   0   45.543   100.00     39 TOTAL (BTU/KWH)   9.920   9.975   (55)   (0.55)   9.581   9.586   (5)   (0.05)     FUEL COST (\$\textit{e} / KWH)   (6.05)   (6.05)   (6.05)     41 GAS   4.12   4.47   (0.35)   (7.83)   3.70   4.08   (0.38)   (9.31)     42 LANDFILL GAS   2.82   2.52   0.30   11.90   2.71   2.52   0.19   7.54     43 OIL - C.T.   0.00   0.00   0.00   0.00   69.06   0.00   69.06   100.00     4 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00   0.00   0.00   69.06   100.00     5 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00   0.00   0.00   69.06   100.00     5 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00   0.00   69.06   0.00   69.06   100.00     6 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00   0.00   0.00   0.00   0.00   0.00   0.00     6 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00   0.00   0.00   0.00   0.00   0.00   0.00     6 TOTAL (\$\text{e} / KWH)   4.06   4.74   0.000   0.00				(0.17)	(2.91)	5.19	5.93					
BTU BURNED / KWH   S.08   S.04   0.04   0.79						15.16	0.00	15.16				
36 COAL + GAS B.L. + OIL B.L.  11,002  10,626  376  3.54  10,874  10,640  234  2.20  37 GAS - Generation (1)  7,246  7,637  (391)  (5.12)  7,108  6,857  251  3.66  38 OIL - C.T.  0  0  0  0  0.00  45,543  0  45,543  100,00  39 TOTAL (BTU/KWH)  9,920  9,975  (55)  (0.55)  9,581  9,586  (5)  (0.05)  FUEL COST (e / KWH)  40 COAL + GAS B.L. + OIL B.L.  5.32  4.82  0.50  10,37  5.49  5.12  0.37  7.23  41 GAS  4.12  4.47  (0.35)  (7.83)  3.70  4.08  (0.38)  (9.31)  42 LANDFILL GAS  2.82  2.52  0.30  11,90  2.71  2.52  0.19  7.54  43 OIL - C.T.  0.00  0.00  0.00  0.00  0.00  0.00  0.00  69.06  100.00	35 TOTAL (MINISTO)	5.01	4.75	0.26	5.47	5.08	5.04	0.04	0.79			
37 GAS - Generation (1) 7,246 7,637 (391) (5.12) 7,108 6,857 251 3.66 38 OIL - C.T. 0 0 0 0 0.00 45,543 0 45,543 100.00 39 TOTAL (BTU/KWH) 9,920 9,975 (55) (0.55) 9,581 9,586 (5) (0.05)  FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L. 5.32 4.82 0.50 10.37 5.49 5.12 0.37 7.23 41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00												
37 GAS - Generation (1) 7,246 7,637 (391) (5.12) 7,108 6,857 251 3.66 38 OIL - C.T. 0 0 0 0 0.00 45,543 0 45,543 100.00 39 TOTAL (BTU/KWH) 9.920 9.975 (55) (0.55) 9.581 9.586 (5) (0.05)  FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L. 5.32 4.82 0.50 10.37 5.49 5.12 0.37 7.23 41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00		11,002	10,626	376	3.54	10.874	10.640	234	2 20			
38 OIL - C.T. 0 0 0 0.00 45,543 0 45,543 100.00 3 TOTAL (BTU/KWH) 9.920 9.975 (55) (0.55) 9.581 9.586 (5) (0.05) (0.05) 5 FUEL COST (¢ / KWH) 4.00 COAL + GAS B.L. + OIL B.L. 5.32 4.82 0.50 10.37 5.49 5.12 0.37 7.23 41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 4.2 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00 4.00 0.00 4.00 0.00 4.00 0.00 4.00 0.00 69.06 100.00			7,637									
## TOTAL (BTU/KWH)    9.920   9.975   (55)   (0.55)   9.581   9.586   (5)   (0.05)												
40 COAL + GAS B.L. + OIL B.L. 5.32 4.82 0.50 10.37 5.49 5.12 0.37 7.23 41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00 4.74 1.70 A1 (6/KWH)	39 TOTAL (BTU/KWH)	9,920	9.975	( <u>55</u> )	( <u>0.55</u> )	9,581						
41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00	FUEL COST (¢ / KWH)							-				
41 GAS 4.12 4.47 (0.35) (7.83) 3.70 4.08 (0.38) (9.31) 42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00		5.32	4.82	0.50	10.37	5.49	5 12	0.37	7 22			
42 LANDFILL GAS 2.82 2.52 0.30 11.90 2.71 2.52 0.19 7.54 43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00	41 GAS											
43 OIL - C.T. 0.00 0.00 0.00 0.00 69.06 0.00 69.06 100.00								No. Section 2012 and				
44 IOIAI (6/KWH) 4.06 4.74 0.00 4.04					0.00							
	44 IOTAL (Ø/KWH)	4.96	4.74	0.22	4.64	4.86						

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

(n) (m) (a) (b) (c) (d) (e) (f) (h) (i) (i) (k) Fuel Fuel Fuel Line Net Fuel Fuel Net Cap. Equiv. Net Fuel Fuel Avg. Net Cost Burned Burned Cost/ Cap. Burned Heat Value Plant/Unit Gen. Factor Avail. Output Heat Type Unit Cost KWH (BTU/Unit) (MMBTU) (MW) (MWH) (%) Factor Factor Rate (Units) (c/KWH) (\$/Unit) (\$) 2011 (%) (BTU/KWH) (Tons/MCF/Bbl) (lbs./cf/Gal.) (%) 2.018,330 5.87 118.27 Crist 4 75.0 34,393 17,065 11.776 401,908 63.7 93.8 67.9 11,686 Coal 0.00 0.00 0 1,012 0 2 0 Gas-G 0 18.63 24,068 3 1.292 1.012 1.307 Gas-S 111.66 257 4.913 4 Oil-S 44 138.107 118.28 435,270 2.185.311 5.82 5 37,580 18,476 11,779 Crist 5 75.0 69.6 99.3 11,582 Coal 70.1 0.00 0.00 6 0 Gas-G 0 1.012 0 18.64 389 7.159 384 1,012 7 Gas-S 110.48 2.983 8 Oil-S 27 138,107 156 5.73 118.27 6,419,720 1,276,617 9 Crist 6 291.0 112,062 53.5 87.7 11.392 Coal 54,278 11.760 61.0 0.00 0 0.00 10 1,012 0 Gas-G 0 18.64 4,001 73,674 11 Gas-S 3,953 1,012 110.40 4,968 12 Oil-S 260 45 138,107 118.28 2.764,790 13.853.812 5.50 13 Crist 7 465.0 251.699 75.2 96.5 117,132 11,802 77.9 10,985 Coal 0.00 0 0.00 14 0 Gas-G 0 1.012 18.64 15 2.885 53,130 Gas-S 2,851 1.012 107.29 39 751 16 Oil-S 138,107 6.96 126.56 466,356 17 Scholz 1 6.696 3,685 11,901 87,712 46.0 20.2 86.7 23.3 13.099 Coal 107.69 1.400 18 Oil-S 13 140,019 74 126.55 463,032 7.21 19 Scholz 2 46.0 3,659 11.936 87.342 6,418 19.4 86.7 22.4 13,609 Coal 112.61 4.617 243 20 Oil-S 41 140,019 117.81 5.50 3,172,882 21 Smith 1 162.0 57,739 49.5 51.3 10,875 26,932 11.658 627,937 96.5 Coal 33,911 133.51 22 1,482 Oil-S 254 139,111 5.57 117.81 3,712,988 23 Smith 2 195.0 66,605 47.4 31,516 11,687 736,656 100.0 47.4 11,060 Coal 134.77 7,008 24 Oil-S 52 139,111 306 13,159,951 4.11 5.76 25 Smith 3 2,321,851 479.0 320,440 92.9 100.0 92.9 7,246 Gas-G 2.283.038 1.017 0.00 0.00 (2) 138,205 0 26 Smith A 32.0 (9) (0.0)100.0 0.0 0 Oil ۵ 4.51 0.00 322,222 27 Other Generation 7,143 0.00 58,035 2.82 Landfill Gas 28 Perdido 2,058

Coal

Oil-S

Coal

Oil-S

55.367

57,103

5

14

Notes & Adjust .:

29 Daniel 1

31 Daniel 2

33 Total

30

32

(1)

(1)

(1)

Represents Gull's 50% Ownership

255.0

255.0

2,376.0

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

108,274

110,152

1,121,250

59.0

60.0

65.5

99.9

95.3

76.2

59.0

63.0

86.1

10,483

10.393

9,920

Units	\$	cents/kwh
N/A Daniel Railcar Track Deprec.	(4,059)	
(1,638) Daniel Coal Adjustment	(132,575)	
N/A Crist Coal Additive	420,337	
- Recoverable Fuel	55,641,792	4.96

1.134.990

1,144,808

11,031,393

31

82

10.250

139.293

10,024

139,293

4,580,484

4,724,061

55,358,089

641

1.683

4.23

4.29

4.94

82.73

128.20

82.73

## SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

	_					PERIOD-TO-DATE							
			CURRENT	MONTH DIFFERE	NCE		FERIOD-10	DIFFEREN	CE				
		ACTUAL	ESTIMATED -	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%				
	LIGHT OIL												
1	PURCHASES:							4.070	70.04				
2	UNITS (BBL)	2,110	1,005	1,105	109.95	9,677	5,405	4,272	79.04 25.38				
3	UNIT COST (\$/BBL)	131.08	102.92	28.16	27.36	129.15	103.01	26.14 693,034	124.47				
4	AMOUNT (\$)	276,578	103,436	173,142	167.39	1,249,803	556,769	693,034	124.47				
5	BURNED:												
6	UNITS (BBL)	530	328	202	61.59	9,102	1,968	7,134	362.50				
7	UNIT COST (\$/BBL)	124.91	103.26	21.65	20.97	116.97	102.28	14,69	14.36				
8	AMOUNT (\$)	66,203	33,870	32,333	95.46	1,064,683	201,287	863,396	428.94				
9	ENDING INVENTORY:												
10	UNITS (BBL)	6,472	39,097	(32,625)	(83.45)	6,472	39,097	(32,625)	(83.45)				
11	UNIT COST (\$/BBL)	114.62	60.95	53.67	88.06	114.62	60.95	53.67	88.06				
12	AMOUNT (\$)	741,823	2,383,080	(1,641,257)	(68.87)	741,823	2,383,080	(1,641,257)	(68.87)				
13	DAYS SUPPLY	N/A	N/A										
	COAL												
14	PURCHASES:												
15	UNITS (TONS)	267,807	357,483	(89,676)	(25.09)	1,612,346	1,976,483	(364,137)	(18.42)				
16	UNIT COST (\$/TON)	101.86	92.63	9.23	9.96	109.29	108.34	0.95	0.88				
17	AMOUNT (\$)	27,279,111	33,113,012	(5,833,901)	(17.62)	176,206,764	214,139,089	(37,932,325)	(17.71)				
18	BURNED :												
19	UNITS (TONS)	383,575	443,843	(60,268)	(13.58)	1,633,144	2,015,823	(382,679)	(18.98)				
20	UNIT COST (\$/TON)	108.10	103.87	4.23	4.07	111.89	109.30	2.59	2.37				
21	AMOUNT (\$)	41,464,400	46,100,885	(4.636,485)	(10.06)	_ 182,724,750	220,337,386	(37,612,636)	(17.07)				
22	ENDING INVENTORY:												
23	UNITS (TONS)	696,527	836,516	(139,989)	(16.73)	696,527	836,516	(139,989)	(16.73)				
24	UNIT COST (\$/TON)	109.57	102.74	6.83	6.65	109.57	102.74	6.83	6.65				
25	AMOUNT (\$)	76,320,855	85,946,174	(9,625,319)	(11.20)	76,320,855	85,946,174	(9,625,319)	(11.20)				
26	DAYS SUPPLY	34	40	(6)	(15.00)	34	40	(6)	(15.00)				
	040	/D	MADTH	h : - \									
27	<u>GAS</u> PURCHASES :	(неролеа оп а	MMBTU and \$	basis)									
28	UNITS (MMBTU)	2,354,664	2,037,315	317,349	15.58	12,768,030	11,412,492	1,355,538	11.88				
29	UNIT COST (\$/MMBTU)			(0.04)	(0.68)	5.25	5.93	(0.68)	(11.47)				
30	AMOUNT (\$)	13,649,106	11,901,994	1,747,112	14.68	67,089,514	67,692,546	(603,032)	(0.89)				
31	BURNED :												
32	UNITS (MMBTU)	2,330,432	2,037,315	293,117	14.39	12,738,589	11,412,492	1,326,097	11.62				
33	UNIT COST (\$/MMBTU)			(0.13)	(2.23)	5.19		(0.74)	(12.48)				
34	AMOUNT (\$)	13,317,981	11,901,994	1,415,987	11.90	66,109,237	67,692,546	(1,583,309)	(2.34)				
35	ENDING INVENTORY:												
	UNITS (MMBTU)	962,267	0	962,267	100.00	962,267	0	962,267	100.00				
	UNIT COST (\$/MMBTU			5.67	100.00	5.67	0.00	5.67	100.00				
	AMOUNT (\$)	5,454,007		5,454,007	100.00	5,454,007		5,454,007	100.00				
	OF SHARE AND ADDRESS OF SHARE												
00	OTHER - C.T. OIL												
	PURCHASES: UNITS (BBL) *	0	0	0	0.00	179	0	179	100.00				
	UNIT COST (\$/BBL)	0.00		0.00	0.00	131.53		132.00	100.00				
42	AMOUNT (\$)	0		0.00	0.00	23,544		23,544	100.00				
40	DI IDNED												
43 44	BURNED: UNITS (BBL)	0	0	0	0.00	722	0	722	100.00				
45	UNIT COST (\$/BBL)	0.00		0.00	0.00	88.00		88.00	100.00				
46		0		0 _	0.00	63,534		63,534	100.00				
47	-												
47 48	ENDING INVENTORY: UNITS (BBL)	5,239	7,143	(1,904)	(26.66)	5,239	7,143	(1,904)	(26.66)				
49		89.53		1.38	1.57	89.53		1.38	1.57				
50	SALES SESSEE SALES	469,026		(160,658)	(25.51)	469,026		(160,658)	(25.51)				
51	DAYS SUPPLY	3	4	(1)	(25.00)								

SCHEDULE A-6 Page 1 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

**CURRENT MONTH** (1) (2) (3) (5) (6) (7) (4) KWH (5) x (6)(a) TOTAL \$ (a) (b)  $(5) \times (6)(b)$ TYPE TOTAL WHEELED KWH c/KWH TOTAL FROM OWN FUEL TOTAL FOR SOLD TO AND KWH FROM OTHER COST SCHEDULE SOLD SYSTEMS GENERATION COST COST FUEL ADJ ESTIMATED 135,061,000 6,586,000 6,963,000 Southern Company Interchange 0 135.061.000 4.88 5.16 2 Economy Sales 10,029,000 0 10,029,000 4.54 4.91 455,000 492,000 Various 3 Galn on Econ, Sales 0.00 0.00 59,000 59,000 TOTAL ESTIMATED SALES 145,090,000 0 145,090,000 7,100,000 7,514,000 4.89 Southern Company Interchange 371,841,467 0 371,841,467 4.62 4 95 17,186,400 18.396.692 0 6 A.E.C External 152,865 152,865 4.59 5.23 7.018 7.993 AECI 0 External 8,500 8.500 4.97 6.80 422 578 8 AEP External 0 0.00 0.00 0 AMERENEM 9 External 101,472 0 101,472 5.25 5.65 5,329 5,734 10 ARCLIGHT External 0 0 0.00 0.00 BPENERGY 50.736 0 External 50,736 5.45 4.90 2,765 2,486 12 CALPINE External 951 951 3 70 4 80 35 46 13 CARGILE External 101,472 0 101,472 4.97 6.35 5.042 6.444 14 CITIG External 604,093 0 604,093 6.99 6.12 42.205 36.943 15 CONSTELL External 70,399 0 70,399 94.42 5.85 66,471 4,121 16 CPL 0 External 0 0.00 0.00 17 DTE External 0 0 0 0.00 0.00 0 18 DUKE PWR External 124,182 124.182 5.34 7.00 6,628 8.694 19 EAGLE EN External 0 62,602 62,602 3.59 4.67 2,250 2,924 20 EASTKY External 0 0.00 0.00 0 21 ENDURE External 80,110 0 80,110 4.74 6.86 3,799 5,499 22 ENTERGY External 1,498,213 0 1,498,213 5.59 10.86 83,738 162,664 23 FPC External 0 6.343 6.343 4.10 5.30 336 24 FPL External 417,439 0 417,439 5.24 6.95 21,891 29,033 25 JARON External 0 0 0 0.00 0.00 26 JPMVEC External 13,510 0 13,510 3.56 5.00 480 676 27 KEMG External 0 0.00 0.00 5 0 28 MORGAN External 373.050 0 373,050 7.51 5.88 28.029 21.922 29 NCEMC External Ω 0 0.00 0.00 0 0 30 NCMPA1 External 4.123 0 4,123 5.27 7.20 217 297 31 NRG External 0 0 0.00 0.00 0 32 OPC External 93,684 0 93.684 3 20 4.44 2,997 4,159 33 ORLANDO External 0 0 0.00 0.00 34 PJM External 91,847 0 91,847 5.96 11.80 5.470 10,838 35 REMC External 0 0.00 0.00 0 36 SCE&G External 28.539 0 28,539 5.66 6.81 1.616 1 944 37 SEC External 14.082 0 14,082 4.72 5.61 664 790 38 SEPA External 0 18,268 18,268 3.92 4.80 715 877 39 SHELL External 0 0.00 0.00 40 TAL External 9,007 0 9,007 5.38 6.43 484 579 41 TEA External 189,146 0 189,146 3.58 4.77 6.780 9,028 42 TECO External 30.065 0 30,065 4.57 5.81 1.375 1.746 43 TENASKA External 273,888 0 273,888 5.08 6.56 13,906 17.963 44 TVA External 25,371 0 25,371 4.81 6.65 1,221 1.687 45 WRI External 144,747 0 144.747 3.08 4.40 4,458 6,374 46 Less: Flow-Thru Energy (4,588,704) (4,588,704) 5.11 5.11 (234,640)(234,640)47 SEPA 880,880 880,880 0.00 0.00 0 0 48 Economy Energy Sales Gain (1) 0.00 0.00 91.736 91,736 49 Other transactions including adj. 205,555,657 178,366,102 27,189,555 0.00 0.00 50 TOTAL ACTUAL SALES 578,278,004 179,246,982 399,031,022 3.00 3.20 17,359,777 18.514.427 51 Difference in Amount 433,188,004 179,246,982 253,941,022 (1.89) (1.98)10,259,777 11,000,427 52 Difference in Percent 298.57 175.02 (38.65)(38.22)144.50 146.40

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

	7600			PERIOD TO DA	ATE				
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)
		(1) (2) TYPE		KWH	кwн	(a) ∉ / K	(b)	TOTAL \$	TOTAL
	SOLD TO	AND	TOTAL KWH	WHEELED FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATE								
1	Southern Company Intercha		684,006,000	0	4.30	27,417,000	29,421,000		
2		omy Sales	81,493,000	0	81,493,000	3.76	4.21	3,063,000	3,430,000
3	TOTAL ESTIMATED SALES	on Econ. Sales	765,499,000	0	765,499,000	0.00 4.04	0.00 4.35	479,000 30,959,000	479,000 33,330,000
7	TOTAL COMMATED SALES	,	705,433,000	<u> </u>	703,499,000	4.04	4.00	30,939,000	33,330,000
	ACTUAL								
5	Southern Company Intercha		611,179,700	0	611,179,700	4.20	4.42	25,677,321	26,985,366
6	A.E.C.	External	1,348,680	0	1,348,680	3.84	4.97	51,855	67,085
7	AECI AEP	External	145,064	0	145,064	3.90	5.33	5,654	7,728
9	AMERENEM	External External	74,849 329,784	0	74,849	5.36 3.82	3.94	4,013	2,952
10	ARCLIGHT	External	1,395	0	329,784 1,395	4.07	4.10 6.40	12,607 57	13,531 89
11		External	101,472	0	101,472	8.88	4.90	9,012	4,973
12		External	134,147	0	134,147	5.53	5.20	7,421	6,972
13	CARGILE	External	1,344,352	0	1,344,352	4.27	4.59	57,346	61,653
	CITIG	External	722,768	0	722,768	6.26	5.82	45,264	42,045
15		External	346,825	0	346,825	76.37	5.21	284,878	18,071
16		External	629,362	0	629,362	4.00	5.67	25,145	35,704
17 18		External	6,533	0	6,533	3.78	5.70	247	372
19		External External	1,335,882	0	1,335,882	3.85	5.72	51,437	76,372
	EASTKY	External	914,905 19,664	0	914,905	3.55	5.18	32,472	47,352
	ENDURE	External	218,258	0	19,664 218,258	4.22 4.04	6.30 5.94	829	1,239
22	ENTERGY	External	5,419,138	0	5,419,138	4.84	10.16	8,825 262,394	12,955 550,823
23		External	590,895	0	590,895	3.97	5.36	23,472	31,695
	FPL	External	4,468,801	0	4,468,801	3.91	5.50	174,882	245,768
25	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080
26	JPMVEC KEMG	External	662,177	0	662,177	3.92	5.02	25,961	33,228
	MORGAN	External External	26,955	0	26,955	4.46	7.15	1,202	1,928
29		External	844,193 0	0	844,193	6.04	5.23	51,001	44,172
30	NCMPA1	External	115,120	0	0	0.00	0.00	(37)	0
31		External	50,736	0	115,120 50,736	3.90 8.04	5.86	4,490	6,741
32	OPC	External	713,567	0	713,567	2.88	4.00 4.08	4,077	2,030
	ORLANDO	External	0	0	0	0.00	0.00	20,520 911	29,139 0
	РЈМ	External	472,424	0	472,424	3.36	6.34	15,869	29,964
	REMC	External	3,045	0	3,045	5.79	9.00	176	274
		External	1,452,517	0	1,452,517	4.11	5.80	59,639	84,183
	SEC	External	669,429	0	669,429	3.45	4.83	23,111	32,318
	SEPA SHELL	External	1,106,299	0	1,106,299	3.58	5.05	39,565	55,893
	TAL	External	0	0	0	0.00	0.00	64	0
	TEA	External External	177,528	0	177,528	3.89	6.26	6,910	11,106
	TECO	External	5,180,345	0	5,180,345	3.33	4.74	172,252	245,635
	TENASKA	External	341,632	0	341,632	3.19	4.23	10,915	14,447
	TVA	External	273,888 1,042,658	0	273,888	5.08	6.56	13,906	17,963
45	WRI	External	344,042	0	1,042,658	3.53	5.12	36,850	53,335
46	Less: Flow-Thru Energy		(31,508,363)	0	344,042 (31,508,363)	3.61	4.70	12,423	16,171
	SEPA		7,165,880	7,165,880	(31,308,363)	3.92 0.00	3.92	(1,235,071)	(1,235,071)
	Economy Energy Sales Gain		0	7,703,000	0	0.00	0.00	0 431,951	0
49	Other transactions including		743,582,533	821,157,626	(77,575,093)	0.00	0.00	431,951	431,951 0
50	TOTAL ACTUAL SALES		1,362,099,815	828,323,506	533,776,309	1,94	2.03	26,413,801	27,658,280
	D.W					5175 B		_3, , , 0,001	27,000,200
	Difference in Amount Difference in Percent		596,600,815	828,323,506	(231,722,691)	(2.10)	(2.32)	(4,545,199)	(5,671,720)
32	Difference in Percent		77.94	0.00	(30.27)	(51.98)	(53.33)	(14.68)	(17.02)

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: JUNE 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	<b>'</b> )	(8)
						¢/K	WH.	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
PURCHASED	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

#### **SCHEDULE A-8**

#### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

		(	CURRENT MO	нти				
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
					70	¢/K	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	de							
1		0	0	0	0	0.00	0.00	0
ACTUAL	_							
2 Bay County/Engen, LLC	Contract	5,555,000	0	0	0	7.38	7.38	410,027
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5 Ascend Performance Materials	COG 1	8,714,000	0	0	0	4.34	4.34	378,203
6 International Paper	COG 1	245,000	0	0	0	6.67	6.67	16,339
7 TOTAL	-	14,514,000	0	0	0	5.54	5.54	804,568

			<u> </u>	PERIOD-TO-D	ATE				
	(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
						_	¢/K		
		TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
		AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURG	CHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
E	ESTIMATED								
1			0	0	0	0	0.00	0.00	0
	ACTUAL								
2 Bay Count	y/Engen, LLC	Contract	31,547,000	0	0	0	7.38	7.38	2,328,393
3 Pensacola	Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable	e Energy Customers	COG 1	0	0	0	0	0.00	0.00	10
	erformance Materials	COG 1	61,783,000	0	0	0	3.83	3.83	2,364,184
6 Internation	al Paper	COG 1	982,000	0	0	0	4.07	4.07	39,987
7 TOTAL	•	-	94,312,000	0	0	0	5.02	5.02	4,732,575

#### **SCHEDULE A-9**

#### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JUNE 2011

		CURF	RENT MONT	H	PERIOD - TO - DATE
	(1)	(2)	(3)	(4)	(5) (6) (7)
		TOTAL	TRANS.	TOTAL \$	TOTAL TRANS. TOTAL \$
	PURCHASED FROM	KWH	COST	FOR	KWH COST FOR
		<b>PURCHASED</b>	¢/KWH	FUEL ADJ.	PURCHASED ¢/KWH FUEL ADJ.
	ESTIMATED				
1	Southern Company Interchange	62,364,000	2.80	1,744,000	452,867,000 3.29 14,877,000
2	Economy Energy	7,009,000	5.06	355,000	32,247,000 4.12 1,329,000
3	Other Purchases	27,677,000	4.56	1,263,000	46,760,000 4.5 <b>7</b> <u>2,137,000</u>
4	TOTAL ESTIMATED PURCHASES	97,050,000	3.46	3,362,000	531,874,000 3.45 18,343,000
			=		
	<u>ACTUAL</u>				
5	Southern Company Interchange	16,404,304	2.72	446,632	506,147,666 4.38 22,149,680
6	Non-Associated Companies	23,037,153	4.01	922,953	53,628,712 4.49 2,408,758
7	Alabama Electric Co-op	0	0.00	0	0 0.00 0
8	Purchased Power Agreement Energy	482,264,000	3.70	17,845,104	643,523,000 3.78 24,345,012
9	Other Wheeled Energy	59,277,000	0.00	N/A	107,035,000 0.00 N/A
10	Other Transactions	134,903,787	0.01	14,945	746,755,836 0.02 134,824
11	Less: Flow-Thru Energy	(4,588,704)	5.35	(245,444)	(101,066,363) 1.31 (1,325,855)
12	TOTAL ACTUAL PURCHASES	711,297,540	2.67	18,984,190	1,956,023,851 2.44 47,712,419
			=		<del></del>
13	Difference in Amount	614,247,540	(0.79)	15,622,190	1,424,149,851 (1.01) 29,369,419
14	Difference in Percent	632.92	(22.83)	464.67	267.76 (29.28) 160.11

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)		(B)	(C	;)	(E	))	(E	:)	(F	F)	(0	G)	(1	H)		(1)
	CONTRACT	т	ERM -	JA	N	FE	В	MA	NR	AF	PR	M	AY	JL	JNN	S	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	MW 321.0	<u>§</u> 738.310	<u>MW</u> 289.2	<u>§</u> 295,176	<u>MW</u> (6.6)	\$ 10.576	<u>MW</u> 111.7	\$ 41.326	MW 244.5	\$ 5.381	<u>ww</u>	\$		<u>\$</u> 1,090,769
SUBTOTAL	020 0000	D 10/2000	-	\$	738,310	\$	295,176	(6.6)	10,576	\$	41,326	244.5	5,381	<u> </u>		\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies _ -	Varies Varies \$	1,609,746 (4.694) 1,605,052	Varies Varies \$	1,539,890 (3.171) 1,536,719	Varies Varies \$	1,528,814 (3,171) 1,525,643	Varies Varies	1,551,634 (3,172) 5 1,548,462	Varies Varies \$	2,325,013 (5,873) 5 2,319,140	Varies Varies	7,429,397 (3,324) \$ 7,426,073	\$	15,984,494 (23,405) 15,961,089
TOTAL			-	\$	2,343,362	S	1,831,895	s	1,536,219		1,589,788		2,324,521		\$ 7,426,073	s	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(1)	(	(K)		(L)			(M)			(N)			(O)			(P)			(Q)		(R)
*	CONTRACT	·	ERM .		JUL			AUG			SEP			OCT			NOV			DEC		 YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u>		<u>\$</u>	MW		\$	<u>ww</u>		<u>\$</u>	MW		<u>\$</u>	<u>ww</u>		\$	<u>ww</u>		\$	\$ 1,090,769_
SUBTOTAL			1-		\$	12		\$			\$			\$	•		\$	-		\$		\$ 1,090,769
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	<u>S</u> Other Other	Varies Varies	Varies Varies		\$			S						ŝ			S			<u>s</u>		\$ 15,984,494 (23,405) 15,961,089
TOTAL			-																			
TOTAL			_		<u> </u>			S	-		S	-	_	S	-		S	-		\$	-	\$ 17,051,858

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING JULY 2011



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** JULY 2011 CURRENT MONTH

			DOLLA				<u>KWH</u>				CENTS/KW		
		ACTUAL	FOTH	DIFFERE			50T. I	DIFFEREN			COTU	DIFFERE	_
		ACTUAL (a)	EST'd (b)	(c)	(d)	ACTUAL (e)	EST'd (f)	(g)	% (h)	ACTUAL (i)	EST'd	AMT(k)	%
1	Fuel Cost of System Net Generation (A3)	57,188,042	57,795,454	(607,412)	(1.05)	1,161,153,000	1,211,832,000	(50,679,000)	(4.18)	4.9251	4,7693	0.16	3.27
2	Hedging Settlement Costs (A2)	1,324,104	1,395,040	(70,936)	(5.08)	1,101,133,000	0 0	(30,073,000)	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0,040	(70,936)	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
5	TOTAL COST OF GENERATED POWER	58,512,146	59,190,494	(678,348)	(1.15)	1,161,153,000	1,211,832,000	(50,679,000)	(4.18)	5.0391	4.8844	0.15	3.17
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	(0,0,040)	0.00	0	0	(00,075,000)	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	19,093,959	6,978,000	12,115,959	173.63	755,826,370	187,206,000	568,620,370	303.74	2.5262	3.7274	(1.20)	(32.23)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0,0.0,000	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11		998.846	0	998.846	100.00	19,501,000	0	19,501,000	100.00	5.1220	0.0000	5.12	0.00
12	TOTAL COST OF PURCHASED POWER	20,092,805	6,978,000	13,114,805	187.95	775,327,370	187,206,000	588.121.370	314.16	2.5915	3.7274	(1.14)	(30.47)
13	Total Available MWH (Line 5 + Line 12)	78,604,951	66,168,494	12,436,457	18.80	1.936.480.370	1,399,038,000	537,442,370	38.42	2.00.10		( /	,,
14		(279,050)	(373,000)	93,950	(25.19)	(4,186,647)	(8,748,000)	4,561,353	(52.14)	(6.6652)	(4.2638)	(2.40)	(56.32)
15	Gain on Economy Sales (A6)	(33,236)	(44,000)	10.764	(24.46)	(4,780,047)	(000,000)	4,501,555	0.00	#N/A	#N/A	#N/A	#N/A
	Fuel Cost of Other Power Sales (A6)	(18,399,289)	(3,003,000)	(15,396,289)	512.70	(635,445,503)	(58,813,000)	(576,632,503)	980.45	(2.8955)	(5.1060)	2.21	43.29
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(10,000,200)	(0,000,000)	(10,000,200)	012.70	(000,440,000)	(000,010,000)	(0,0,002,000)	500.40	(2.0000)	(0000)		
17	(LINES 14 + 15 + 16)	(18,711,575)	(3.420.000)	(15,291,575)	447.12	(639,632,150)	(67,561,000)	(572,071,150)	846.75	(2.9254)	(5.0621)	2.14	42.21
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS				153				250 005				
19	(LINES 5 + 12 + 17)	59,893,376	62,748,494	(2,855,118)	(4.55)	1,296,848,220	1,331,477,000	(34,628,780)	(2.60)	4.6184	4.7127	(0.09)	(2.00)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	81,407	83,745	(2,338)	(2.79)	1,762,669	1,777,000	(14,331)	(0.81)	4.6184	4.7127	(0.09)	(2.00)
22	T & D Losses •	3,018,827	4,330,264	(1,311,437)	(30.29)	65,365,205	91,885,000	(26,519,795)	(28.86)	4.6184	4.7127	(0.09)	(2.00)
23	TERRITORIAL KWH SALES	59,893,375	62,748,494	(2,855,118)	(4.55)	1,229,720,346	1,237,815,000	(8,094,654)	(0.65)	4.8705	5.0693	(0.20)	(3.92)
24	Wholesale KWH Sales	1,781,049	2,000,108	(219,059)	(10.95)	36,568,140	39,455,000	(2,886,860)	(7.32)	4.8705	5.0693	(0.20)	(3.92)
25	Jurisdictional KWH Sales	58,112,326	60,748,386	(2,636,060)	(4.34)	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	4.8705	5.0693	(0.20)	(3.92)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Juńsdictional KWH Sales Adj. for Line Losses	58,153,005	60,790,910	(2,637,905)	(4.34)	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	4.8739	5.0728	(0.20)	(3.92)
28	TRUE-UP	1,152,235	1,152,235	0	0.00	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	0.0966	0.0962	0.00	0.42
29	TOTAL JURISDICTIONAL FUEL COST	59,305.240	61,943,145	(2,637,905)	(4.26)	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	4.9705	5.1690	(0.20)	(3.84)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.9741	5.1727	(0.20)	(3.84)
32	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	0.0006	0.0006	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.9747	5.1733	(0.20)	(3.84)
34	FUEL FACTOR ROUNDED TO NEAREST .001 (CENTS/KW)	H)								4.975	5.173		

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

# GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: JULY 2011

LINE	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 57,188,042
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	0
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,324,104
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	19,093,959
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	998,846
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (18,711,575)
10	Total Fuel and Net Power Transactions		\$ 59,893,376

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** JULY 2011 PERIOD TO DATE

			DOLLA	RS DIFFEREI	NCE.		<u>KWH</u>	DIFFEREN	CE		CENTS/KW	<u>H</u> DIFFERE	NCE
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	<u>CE</u> %	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)
1	Fuel Cost of System Net Generation (A3)	311,771,917	347,458,364	(35,686,447)	(10.27)	6,399,302,000	7,216,395,000	(817,093,000)	(11.32)	4.8720	4.8148	0.06	1,19
2	Hedging Settlement Costs (A2)	8,157,928	1,395,040	6,762,888	484.78	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) "	22,840	0	22,840	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	319,952,685	348,853,404	(28,900,719)	(8.28)	6,399,302,000	7,216,395,000	(817,093,000)	(11.32)	4.9998	4.8342	0.17	3.43
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	66,806,378	25,321,000	41,485,378	163.84	2,711,850,221	719,080,000	1,992,770,221	277.13	2,4635	3.5213	(1.06)	(30.04)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	5,731,421	0	5,731,421	100.00	113,813,000	0	113,813,000	100.00	5.0358	0.0000	5.04	0.00
12	TOTAL COST OF PURCHASED POWER	72,537,799	25,321,000	47,216,799	186.47	2,825,663,221	719,080,000	2,106,583,221	292.96	2.5671	3.5213	(0.95)	(27.10)
13	Total Available MWH (Line 5 + Line 12)	392,490,484	374,174,404	18,316,080	4.90	9,224,965,221	7,935,475,000	1,289,490,221	16.25				
14	Fuel Cost of Economy Sales (A6)	(1,818,649)	(3,436,000)	1,617,351	(47.07)	(35,866,712)	(90,241,000)	54,374,288	(60.25)	(5.0706)	(3.8076)	(1.26)	(33.17)
15	Gain on Economy Sales (A6)	(465,187)	(523,000)	57,813	(11.05)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(42,841,540)	(30,420,000)	(12,421,540)	40.83	(1.965,865,253)	(742,819,000)	(1,223,046,253)	164.65	(2.1793)	(4.0952)	1.92	46.78
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(45,125,376)	(34,379,000)	(10,746,376)	31.26	(2,001,731,965)	(833,060,000)	(1,168,671,965)	140.29	(2.2543)	(4.1268)	1.87	45.37
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	347,365,108	339,795,404	7,569,704	2.23	7,223,233,256	7,102,415,000	120,818,256	1.70	4.8090	4.7842	0.02	0.52
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	592,379	623,716	(31,337)	(5.02)	12,318,136	13,037,000	(718,864)	(5.51)	4.8090	4.7842	0.02	0.52
22	T & D Losses •	18,986,278	18,853,145	133,133	0.71	394,807,205	394,071,000	736,205	0.19	4.8090	4.7842	0.02	0.52
23	TERRITORIAL KWH SALES	347,365,107	339,795,404	7,569,703	2.23	6,816,107,915	6,695,307,000	120,800,915	1.80	5.0962	5.0751	0.02	0.42
24	Wholesale KWH Sales	11,104,037	10,707,799	396,238	3.70	217,345,677	211,088,000	6,257,677	2.96	5.1089	5.0727	0.04	0.71
25	Jurisdictional KWH Sales	336,261,070	329,087,605	7,173,465	2.18	6,598,762,238	6,484,219,000	114,543,238	1.77	5.0958	5.0752	0.02	0.41
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	336,496,455	329,317,967	7,178,488	2.18	6,598,762,238	6,484,219,000	114,543,238	1.77	5.0994	5.0788	0.02	0.41
28	TRUE-UP	8,065,646	8,065,646	0	0.00	6,598,762,238	6,484,219,000	114,543,238	1.77	0.1222	0.1244	(0.00)	(1.77)
29	TOTAL JURISDICTIONAL FUEL COST	344,562,101	337,383,613	7,178,488	2.13	6,598,762,238	6,484,219,000	114,543,238	1.77	5.2216	5.2032	0.02	0.35
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.2254	5.2069	0.02	0.36
	GPIF Reward / (Penalty)	47,979	47,979	0	0.00	6,598,762,238	6,484,219,000	114,543,238	1.77	0.0007	0.0007	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.2261	5.2076	0.02	0.36
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.226	5.208		
	Included for Informational Purposes Only												

Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

			CURRENT M	ONTH		PERIOD - TO - DATE			
	·	\$	<del></del>	DIFFERE	NCE	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
Α.	Fuel Cost & Net Power Transactions								
1	Fuel Cost of System Net Generation	56,911,785.06	57,557,180	(645,394.94)	(1.12)	309,616,341.11	346,103,174	(36,486,832.89)	(10.54)
1a	Other Generation	276,256.98	238,274	37,982.98	15.94	2,155,576.37	1,355,190	800,386.37	59.06
2	Fuel Cost of Power Sold	(18,711,574.88)	(3,420,000)	(15,291,574.88)	(447.12)	(45, 125, 375.82)	(34,379,000)	(10,746,375.82)	(31.26)
3	Fuel Cost - Purchased Power	19,093,958.66	6,978,000	12,115,958.66	173.63	66,806,377.83	25,321,000	41,485,377.83	163.84
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00
3b	Energy Payments to Qualifying Facilities	998,845.62	0	998,845.62	100.00	5,731,420.20	0	5,731,420.20	100.00
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00
5	Hedging Settlement Cost	1,324,104.00	1,395,040	(70,936.00)	(5.08)	8,157,928.00	1,395,040	6,762,888.00	484.78
6	Total Fuel & Net Power Transactions	59,893,375.44	62,748,494	(2,855,118.56)	(4.55)	347,342,267.69	339,795,404	7,546,863.69	2.22
7	AdjustmentsTo Fuel Cost*	0.01	0	0.01	100.00	22,839.62	0	22,839.62	100.00
8	Adj. Total Fuel & Net Power Transactions	59,893,375.45	62,748,494	(2,855,118.55)	(4.55)	347,365,107.31	339,795,404	7,569,703.31	2.23
	•								
_B.	KWH Sales								
1	Jurisdictional Sales	1,193,152,206	1,198,360,000	(5,207,794)	(0.43)	6,598,762,238	6,484,219,000	114,543,238	1.77
2	_	36,568,140	39,455,000	(2,886,860)	(7.32)	217,345,677	211,088,000	6,257,677	2.96
3	Total Territorial Sales	1,229,720,346	1,237,815,000	(8,094,654)	(0.65)	6,816,107,915	6,695,307,000	120,800,915	1.80
	-								
4	Juris. Sales as % of Total Terr. Sales	97.0263	96.8125	0.2138	0.22	96.8113	96.8472	(0.0359)	(0.04)

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

			CURRENT MO	HTMC			PERIOD - TO - I	DATE	
		\$		DIFFEREN	CE	\$		DIFFERENC	E
	*	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
_C.	True-up Calculation								
1	Jurisdictional Fuel Revenue	60,863,623.85	61,113,963	(250, 339.43)	(0.41)	336,495,882.23	330,683,687	5,812,195.08	1.76
2	Fuel Adj. Revs. Not Applicable to Period:								
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(8,065,644.44)	(8,065,644)	0.00	0.00
2b	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(47,944.68)	(47,945)	0.00	0.00
3	Juris. Fuel Revenue Applicable to Period	59,704,539.69	59,954,879	(250,339.31)	(0.42)	328,382,293.11	322,570,098	5,812,195.11	1.80
	Adjusted Total Fuel & Net Power								
4	Transactions (Line A8)	59,893,375.45	62,748,494	(2,855,118.55)	(4.55)	347,365,107.31	339,795,404	7,569,703.31	2.23
5	Juris. Sales % of Total KWH Sales (Line B4)	97.0263	96.8125	0.2138	0.22	96.8113	96.8472	(0.0359)	(0.04)
	Juris, Total Fuel & Net Power Transactions								
6	Adj. for Line Losses (C4*C5*1.0007)	58,153,004.77	60,790,910	(2,637,905.23)	(4.34)	336,496,454.29	329,317,967	7,178,487.29	2.18
	True-Up Provision for the Month								
7	Over/(Under) Collection (C3-C6)	1,551,534.92	(836,031)	2,387,565.92	285.58	(8,114,161.18)	(6,747,870)	(1,366,291.18)	(20.25)
8	Interest Provision for the Month	(2,050.51)	(1,484)	(566.51)	(38.17)	(23,519.56)	(15,068)	(8,451.56)	(56.09)
9	Beginning True-Up & Interest Provision	(18,877,614.55)	(12,838,832)	(6,038,782.55)	(47.04)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	8,065,644.44	8,065,644	0.00	0.00
	End of Period - Total Net True-Up, Before								
11	Adjustment (C7+C8+C9+C10)	(16,175,895.22)	(12,524,112)	(3,651,783.22)	(29.16)	(17,508,584.90)	(12,524,113)	(4,984,471.90)	(39.80)
12	Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00
13	End of Period - Total Net True-Up	(16,175,895.22)	(12,524,112)	(3,651,783.22)	(29.16)	(16,175,895.22)	(12,524,113)	(3,651,782.22)	(29.16)

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

01	IDDENT	MONTH

	CORRENT MONTH								
	\$		DIFFERENC	E					
	ACTUAL	ESTIMATED	AMOUNT (\$)	%					
Interest Provision									
BeginningTrue-Up Amount (C9)	(18,877,614.55)	(12,838,832)	(6,038,782.55)	47.04					
Ending True-Up Amount									
Before Interest (C7+C9+C10)	(16,173,844.71)	(12,522,628)	(3,651,216.71)	29.16					
Total of Beginning & Ending True-Up Amts.	(35,051,459.26)	(25,361,460)	(9,689,999.26)	38.21					
Average True-Up Amount	(17,525,729.63)	(12,680,730)	(4,844,999.63)	38.21					
Interest Rate									
1st Day of Reporting Business Month	0.16	0.16	0.0000						
Interest Rate									
1st Day of Subsequent Business Month	0.12	0.12	0.0000						
Total (D5+D6)	0.28	0.28	0.0000						
Annual Average Interest Rate	0.14	0.14	0.0000						
Monthly Average Interest Rate (D8/12)	0.0117	0.0117	0.0000						
Interest Provision (D4*D9)	(2,050.51)	(1,484)	(566.51)	38.17					
Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007							
	BeginningTrue-Up Amount (C9) Ending True-Up Amount Before Interest (C7+C9+C10) Total of Beginning & Ending True-Up Amts. Average True-Up Amount Interest Rate 1st Day of Reporting Business Month Interest Rate 1st Day of Subsequent Business Month Total (D5+D6) Annual Average Interest Rate Monthly Average Interest Rate (D8/12)	ACTUAL     Interest Provision   BeginningTrue-Up Amount (C9)   (18,877,614.55)     Ending True-Up Amount   Before Interest (C7+C9+C10)   (16,173,844.71)     Total of Beginning & Ending True-Up Amts.   (35,051,459.26)     Average True-Up Amount   (17,525,729.63)     Interest Rate	Natural Strimated   Strimate	STIMATED   STIMATED   AMOUNT (\$)					

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

		CURRENT	MONTH		PERIOD - TO - DATE			
			DIFFERE	VCE			DIFFEREN	ICE
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.)	156,418	54,738	101,680	185.76	1,194,721	256,025	938,696	366.64
2 COAL	42,181,854	44,477,558	(2,295,704)	(5.16)	227,329,192	264,814,944	(37,485,752)	(14.16)
3 GAS	14,401,926	13,206,732	1,195,194	9.05	81,886,181	82,016,194	(130,013)	(0.16)
4 GAS (B.L.)	379,948	0	379,948	100.00	884,249	-	884,249	100.00
5 LANDFILL GAS	59,468	56,426	3,042	5.39	405,611	371,201	34,410	9.27
6 OIL - C.T.	8,428	<u>0</u>	8,428	100.00	<u>71,963</u>	<u>0</u>	71,963	100.00
7 TOTAL (\$)	57,188,042	57,795,454	(607,412)	(1.05)	311,771,917	347,458,364	(35,686,447)	(10.27)
SYSTEM NET GEN. (MWH)								
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00
9 COAL	800,841	882,056	(81,215)	(9.21)	4,201,890	5,187,423	(985,533)	(19.00)
10 GAS	358,180	327,536	30,644	9.36	2,182,405	2,014,236	168,169	8.35
11 LANDFILL GAS	2,118	2,240	(122)	(5.45)	14,901	14,736	165	1.12
12 OIL - C.T.	<u>14</u>	<u>0</u>	14	100.00	106	<u>o</u>	106	100.00
13 TOTAL (MWH)	1,161,153	1,211,832	( <u>50,679</u> )	(4.18)	6,399,302	7,216,395	( <u>817,093</u> )	(11.32)
UNITS OF FUEL BURNED								
14 LIGHTER OIL (BBL)	1,271	408	863	211.52	10,157	2,376	7,781	327.48
15 COAL (TONS)	393,510	418,086	(24,576)	(5.88)	2,026,654	2,433,909	(407, 255)	(16.73)
16 GAS (MCF) (1)	2,556,252	2,249,615	306,637	13.63	15,075,681	13,329,704	1,745,977	13.10
17 OIL - C.T. (BBL)	94	0	94	100.00	817	0	817	100.00
BTU'S BURNED (MMBTU)								
18 COAL + GAS B.L. + OIL B.L.	8,849,953	9,431,857	(581,904)	(6.17)	45,832,326	55,243,046	(9,410,720)	(17.04)
19 GAS - Generation (1)	2,541,220	2,317,103	224,117	9.67	15,187,525	13,729,595	1,457,930	10.62
20 OIL - C.T.	<u>546</u>	<u>0</u>	546	100.00	4,736	<u>0</u>	4,736	100.00
21 TOTAL (MMBTU)	11,391,719	11,748,960	( <u>357,241</u> )	(3.04)	61,024,587	68,972,641	( <u>7,948,054</u> )	(11.52)
GENERATION MIX (% MWH)								
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23 COAL	68.97	72.79	(3.82)	(5.25)	65.67	71.89	(6.22)	(8.65)
24 GAS	30.85	27.03	3.82	14.13	34.10	27.91	6.19	22.18
25 LANDFILL GAS	0.18	0.18	0.00	0.00	0.23	0.20	0.03	15.00
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
FUEL COST (\$) / UNIT								
28 LIGHTER OIL (\$/BBL)	123.07	134.16	(11.09)	(8.27)	117.63	107.75	9.88	9.17
29 COAL (\$/TON)	107.19	106.38	0.81	0.76	112.17	108.80	3.37	3.10
30 GAS (\$/MCF) (1)	5.67	5.76	(0.09)	(1.56)	5.35	6.05	(0.70)	(11.57)
31 OIL - C.T. (\$/BBL)	89.66	0.00	89.66	100.00	88.08	0.00	88.08	100.00
FUEL COST (\$) / MMBTU		4.70		0.00	(w) as t			,
32 COAL + GAS B.L. + OIL B.L.	4.83	4.72	0.11	2.33	5.01	4.80	0.21	4.38
33 GAS - Generation (1)	5.56	5.60	(0.04)	(0.71)	5.25	5.87	(0.62)	(10.56)
34 OIL - C.T.	15.44	0.00	15.44	100.00	15.19	0.00	15.19	100.00
35 TOTAL (\$/MMBTU)	4.99	4.89	0.10	2.04	5.07	<u>5.01</u>	0.06	1.20
BTU BURNED / KWH	F 1 (22)	( 41 4 100 mm)	(2)22	g 000	10 E1 E12500		4516701	ge 1005
36 COAL + GAS B.L. + OIL B.L.	11,051	10,693	358	3.35	10,908	10,649	259	2.43
37 GAS - Generation (1)	7,214	7,200	14	0.19	7,126	6,912	214	3.10
38 OIL - C,T,.	39,000	0	39,000	100.00	44,679	0	44,679	100.00
39 TOTAL (BTU/KWH)	9,879	<u>9,759</u>	120	1.23	9,635	9,615	20	0.21
FUEL COST (c / KWH)		The Spinish	40. 2000	Qr 2013		D004 00 4		
40 COAL + GAS B.L. + OIL B.L.	5.33	5.05	0.28	5.54	5.46	5.11	0.35	6.85
41 GAS	4.02	4.03	(0.01)	(0.25)	3.75	4.07	(0.32)	(7.86)
42 LANDFILL GAS	2.81	2.52	0.29	11.51	2.72	2.52	0.20	7.94
43 OIL - C.T.	60.20	0.00	60.20	100.00	67.89	0.00	67.89	100.00
44 TOTAL (¢/KWH)	4.93	4.77	0.16	3.35	<u>4.87</u>	4.81	0.06	1.25

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST **GULF POWER COMPANY**

FOR THE MONTH OF: JULY 2011

(a)		(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line		Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Un	nit	Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
- x.3-x.3-x.3-x.		(MW)	(MWH)	(%)	Factor	Factor	Rate	. 76	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011	(	(,,,)	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	(IIIIII)	(\$)	(¢/KWH)	(\$/Unit)
1 Crist 4		75.0	40,490	72.6	100.0	72.6	11,277	Coal	19,736	11,568	456,605	2,258,945	5.58	114.46
0 01131.4		73.0	0	72.0	100.0	12.0	11,277	Gas-G	0	1,016	0	2,230,543	0.00	0.00
2			U									_	0.00	
3								Gas-S	34,397	1,016	34,947	227,247		6.61
4		75.0	10.055	70.0	00.0	70.0		Oil-S	260	138,107	1,509	29,032	5.05	111.66
5 Crist 5		75.0	40,655	72.9	99.8	73.0	10,814	Coal	18,998	11,571	439,661	2,174,552	5.35	114.46
b ~			0					Gas-G	0	1,016	0	0	0.00	0.00
7								Gas-S	13,975	1,016	14,199	92,327		6.61
8								Oil-S	203	138,107	1,180	22,701		111.83
9 Crist 6		291.0	89,966	41.6	77.8	53.4	12,289	Coal	47,534	11,629	1,105,551	5,440,759	6.05	114.46
10			0					Gas-G	0	1,016	0	0	0.00	0.00
11								Gas-S	8,696	1,016	8,835	57,448		6.61
12								Oil-S	0	138,107	1	11		0.00
13 Crist 7		465.0	269,612	77.9	99.8	78.1	10,494	Coal	121,686	11,625	2,829,208	13,928,193	5.17	114.46
14			0					Gas-G	0	1,016	0	0	0.00	0.00
15								Gas-S	443	1,016	450	2,926		6.60
16								Oil-S	3	138,107	19	359		119.67
17 Scholz 1		46.0	15,045	44.0	99.5	44.2	12,884	Coal	8,323	11,645	193,840	902,288	6.00	108.41
18		10.0	10,010	71.0	30.0		12,00 1	Oil-S	20	140,019	120	2,543	5.55	127.15
19 Scholz 2		46.0	13,274	38.8	98.0	39.6	13,590	Coal	7,785	11,586	180,398	843,995	6.36	108.41
20		,,,,,		00.0	00.0	00.0	.0,000	Oil-S	20	140,019	118	2,499	4.04	124.95
21 Smith 1		162.0	62,896	52.2	99.2	52.6	10,932	Coal	30,736	11,185	687,570	3,598,795	5.72	117.09
22			, , , , , , , , ,				, , , , , , , , , , , , , , , , , , ,	Oil-S	247	138,957	1,442	33,433		135.36
23 Smith 2		195.0	69,242	47.7	100.0	47.7	11,193	Coal	34,702	11,167	775,028	4,063,094	5.87	117.09
24								Oil-S	249	138,957	1,456	33,765		135.60
25 Smith 3		479.0	352,239	98.8	99.5	99.3	7,214	Gas-G	2,498,741	1,017	2,541,220	14,125,669	4.01	5.65
26 Smith A	(2)	32.0	14	0.1	100.0	0.1	39,000	Oil	94	138,205	546	8,428	60.20	89.66
27 Other Ger	neration		5,941							-		276,257	4.65	0.00
28 Perdido			2,118				L	andfill Gas				59,468	2.81	0.00
29 Daniel 1	(1)	255.0	101,774	53.6	100.0	53.6	10,708	Coal	52,970	10,287	1,089,805	4,445,223	4.37	83.92
30								Oil-S	0	138,971	3	57		0.00
31 Daniel 2	(1)	255.0	97,887	51.6	89.2	57.9	10,486	Coal	51,040	10,055	1,026,453	4,283,217	4.38	83.92
32			2000-0-100-0 <del>-1</del> 100-0-1				Company - Proceed 2007	Oil-S	266	138,971	1,555	32,018		120.37
33 Total		2,376.0	1,161,153	65.7	75.8	86.7	9.879			,	11,391,719	56,945,249	4.90	

Notes & Adjust.:

(1) Represents Gulf's 50% Ownership

(2)

: 5

Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

Units		\$	cents/kwh
	Daniel Railcar Track Deprec.	(4,059)	
N/A	Daniel Coal Adjustment		
N/A	Crist Coal Additive	246,852	
-	Recoverable Fuel	57,188,042	4.93

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

	1		CURRENT	MONTH			PERIOD-TO	)-DATE	
			Comment	DIFFERE	NCE	6 <del></del>		DIFFEREN	CE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1 2	PURCHASES: UNITS (BBL)	839	3,860	/2 021)	(78.26)	10,516	9,265	1,251	13.50
3	UNITS (BBL) UNIT COST (\$/BBL)	135.57	133.83	(3,021) 1.74	1.30	129.66	115.85	13.81	11.92
4	AMOUNT (\$)	113,743	516,595	(402,852)	(77.98)	1,363,546	1,073,364	290,182	27.03
				•					
5	BURNED:	1 000	400	001	000.00	10.444	0.076	0.025	338.17
6 7	UNITS (BBL) UNIT COST (\$/BBL)	1,309 123.35	408 134.16	901 (10.81)	220.83 (8.06)	10,411 117.77	2,376 107.75	8,035 10.02	9.30
8	AMOUNT (\$)	161,466	54,738	106,728	194.98	1,226,149	256,025	970,124	378.92
-	Problem well in the in energy dates					1,220,1110			9.975
9	ENDING INVENTORY:			7-7-7-1	/** -**				
10	UNITS (BBL)	6,001	9,924 121.29	(3,923)	(39.53)	6,001	9,924 121.29	(3,923)	(39.53)
11 12	UNIT COST (\$/BBL) AMOUNT (\$)	115.66 694,099	1,203,680	(5.63) (509,581)	(4.64) (42.34)	115.66 694,099	1,203,680	(5.63) (509,581)	(4.64) (42.34)
13	DAYS SUPPLY	N/A	N/A	(805,551)	(42.04)	004,000	1,200,000	(000,001)	(42.54)
		***							
	COAL								
14	PURCHASES :								
15	UNITS (TONS)	353,158	385,000	(31,842)	(8.27)	1,965,504	2,361,483	(395,979)	(16.77)
16	UNIT COST (\$/TON)	105.56	95.92	9.64	10.05	108.62	106.32	2.30	2.16
17	AMOUNT (\$)	37,279,784	36,928,053	351,731	0.95	213,486,548	251,067,142	(37,580,594)	(14.97)
18	BURNED:								
19	UNITS (TONS)	393,510	418,086	(24,576)	(5.88)	2,026,654	2,433,909	(407,255)	(16.73)
20	UNIT COST (\$/TON)	106.58	106.38	0.20	0.19	110.85	108.80	2.05	1.88
21	AMOUNT (\$)	41,939,060	44,477,558	(2,538,498)	(5.71)	224,663,811	264,814,944	(40,151,133)	(15.16)
22	ENDING INVENTORY:								
23	UNITS (TONS)	656,174	663,441	(7,267)	(1.10)	656,174	663,441	(7,267)	(1.10)
24	UNIT COST (\$/TON)	109.21	103.66	5.55	5.35	109.21	103.66	5.55	5.35
25	AMOUNT (\$)	71,661,579	68,771,350	2,890,229	4.20	71,661,579	68,771,350	2,890,229	4.20
26	DAYS SUPPLY	32	32	00	0.00	32	32	0	0.00
07	GAS	(Reported on a	MMBTU and \$ t	oasis)					
27 28	PURCHASES: UNITS (MMBTU)	2,531,651	2,317,103	214,548	9.26	15,299,681	13,729,595	1,570,086	11.44
29	UNIT COST (\$/MMBTU		5.60	(0.06)	(1.07)	5.30	5.87	(0.57)	(9.71)
30	AMOUNT (\$)	14,022,498	12,968,458	1,054,040	8.13	81,112,012	80,661,004	451,008	0.56
			*						
31	BURNED:	0.500.054	0.047.400	200 5 42	10.10	45.000.040	10 700 505	4 000 045	44.70
32 33	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,599,651 ) 5.58	2,317,103 5.60	282,548	12.19	15,338,240 5.26	13,729,595 5.87	1,608,645	(10.30)
34	AMOUNT (\$)	14,505,618	12,968,458	(0.02) 1,537,160	(0.36) 11.85	80,614,854	80,661,004	(0.61) (46,150)	(10.39) (0.06)
٠.	<u>/######</u> (#)	17,000,010	12,000,100	1,507,100	11.00	00,017,001	0010011001	(10,100)	(0.00)
35	ENDING INVENTORY:								
	UNITS (MMBTU)	894,267	0	894,267	100.00	894,267	0	894,267	100.00
	UNIT COST (\$/MMBTU	) 5.56 4,970,888	0.00	5.56	100.00 100.00	5.56 4,970,888	0.00	5.56	100.00
38	AMOUNT (\$)	4,970,000	U	4,970,888	100.00	4,970,000	0	4,970,888	100.00
	OTHER - C.T. OIL								
39	PURCHASES:								
40	UNITS (BBL)	0	1,904	(1,904)	(100.00)	179	1,904	(1,725)	(90.60)
41	UNIT COST (\$/BBL)	0.00	134.34	(134.34)	(100.00)	131.53	134.34	(3.00)	(2.23)
42	AMOUNT (\$)	0	255,778	(255,778)	(100.00)	23,544	255,778	(232,234)	(90.80)
43	BURNED :								
44	UNITS (BBL)	94	0	94	100.00	816	0	816	100.00
45	UNIT COST (\$/BBL)	89.66	0.00	89.66	100.00	88.19	0.00	88.19	100.00
46	AMOUNT (\$)	8,428	0	8,428	100.00	71,962	0	71,962	100.00
47	ENDING INVENTORY								
47 48	ENDING INVENTORY: UNITS (BBL)	5,145	7,143	(1,998)	(27.97)	5,145	7,143	(1,998)	(27.97)
49	UNIT COST (\$/BBL)	89.52	101.47	(1,996)	(27.97)	89.52	101.47	(1,996)	(27.97)
50	AMOUNT (\$)	460,598	724,804	(264,206)	(36.45)	460,598	724,804	(264,206)	(36.45)
51		3	1.07	(1)	(25.00)			, , , ,	

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

CURRENT MONTH (2) (3) (6) (7) (8) (1) (4) KWH (a) (b) (5) x (6)(a) (5) x (6)(b) TYPE TOTAL WHEELED KWH c/KWH TOTAL \$ TOTAL FROM OTHER SOLD TO KWH FROM OWN FUEL TOTAL FOR COST AND SCHEDULE SYSTEMS GENERATION COST COST FUEL ADJ ESTIMATED 3,220,000 Southern Company Interchange 58 813 000 0 58.813.000 5.11 5.47 3 003 000 373,000 2 Various Economy Sales 8,748,000 0 8,748,000 4.26 4.73 414,000 0.00 0.00 Gain on Econ. Sales 0 44,000 44,000 3,420,000 TOTAL ESTIMATED SALES 67,561,000 67,561,000 3,678,000 5.06 5.44 0 ACTUAL Southern Company Interchange 408,085,144 0 408,085,144 4.56 4.70 18,604,930 19,162,737 6 A.E.C. External 149,055 0 149,055 4.44 5.25 6,613 7,825 AECI External 405.952 0 405 952 4.67 6.30 18,960 25,575 8 AEP 0 External 6,343 6.343 3.91 5.80 248 368 AMERENEM External 0 0 0.00 0.00 17 0 0 ARCLIGHT External 0 0 0 0.00 0.00 0 0 **BPENERGY** External 0 0 0.00 0.00 12 CALPINE External 195,995 0 195,995 5.66 8.29 11,086 16,242 CARGILE 0 13 External 0 0 0.00 0.00 (29)0 14 CITIG External 734.628 0 734 628 39.060 5.32 7.51 55.148 15 CONSTELL External 18,521 0 18,521 396.18 5.31 73.376 983 16 CPL External 0 0.00 0.00 17 DTE External 101,488 0 101,488 4.84 6.50 4,910 6,597 18 DUKE PWR External 418.638 0 418,638 4.54 5.89 19,019 24,674 EAGLE EN 137,641 19 External 4.16 0 137,641 5.09 5,724 7,000 20 EASTKY 0 External 0.00 0.00 0 0 21 ENDURE External 9,513 0 9,513 5.63 8.27 535 787 22 ENTERGY 23 FPC External 222,005 0 222,005 5.58 10.50 12,381 23,310 External 109,164 0 109,164 5.16 6.31 5,629 24 FPL External 248,142 0 248,142 4.57 6.32 11,334 15,685 JARON 25 External 0 0 0.00 0.00 JPMVEC 0 External 117,983 117,983 4.97 5.862 7,449 6.31 27 KEMG External 0 0.00 0.00 0 28 MORGAN External 43,450 0 43,450 3.88 4.63 1,685 2,013 29 NCEMC External 0 0 0.00 0.00 0 30 NCMPA1 External 0 0 0.00 0.00 0 0 31 NRG External 0 0 0 0.00 0.00 0 0 OPC External 172,205 0 172,205 4.18 5.31 7.194 9,140 33 ORLANDO External 0.00 0.00 34 PJM External 31,206 0 31,206 5.31 9.09 1,657 2,837 REMC 35 External 0 0.00 0.00 36 SCE&G 355.132 External 0 355,132 6.06 6.25 21,507 22,188 37 SEC External 0 25.055 25,055 4 44 5.43 1,112 1,361 38 SEPA External 0 0.00 0 0.00 0 0 39 SHELL External 0 0.00 0.00 0 40 TAI External 11,416 0 11,416 3.26 4.29 372 490 41 TEA External 198,468 0 198,468 4.07 4.96 8,077 9,841 TECO External 14.272 0 14,272 4.37 5.56 624 793 43 TENASKA External 24,674 0 24,674 4.97 6.27 1,227 1,546 44 TVA External 435,701 435,701 0 4.79 6.53 20,859 28,460 45 WRI External 0 0.00 0.00 0 46 Less: Flow-Thru Energy (4,186,647)(4,186,647) 4.91 4.91 (205,641) (205,641) 47 SEPA 861,520 861,520 0.00 0.00 48 Economy Energy Sales Gain (1) 0.00 0.00 33,236 33,236 49 Other transactions including adj. 230,685,486 190,069,589 40,615,897 0.00 0.00 50 TOTAL ACTUAL SALES 639.632.150 190,931,109 448,701,041 2.93 3.01 18,711,575 19,234,299 51 Difference in Amount 572,071,150 190,931,109 381,140,041 15,291.575 (2.13)(2.43) 15,556,299

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

0.00

564.14

(42.09)

(44.67)

447.12

422.96

52 Difference in Percent

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

				PERIOD TO DA	TE				
	(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
		TYPE	TOTAL	KWH	IZAN I	(a)	(b)	TOTAL A	TOTAL
	SOLD TO	AND	KWH	WHEELED FROM OTHER	KWH FROM OWN	e / KI FUEL	TOTAL	TOTAL \$ FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATE		0000	CIGICINO	GENERATION	0001	0001	TOLL ADD.	<u>~</u>
1	Southern Company Intercha		742,819,000	0	742,819,000	4.10	4.39	30,420,000	32,641,000
2		my Sales	90,241,000	0	90,241,000	3.81	4.26	3,436,000	3,844,000
3		on Econ. Sales	0	0	0	0.00	0.00	523,000	523,000
4	TOTAL ESTIMATED SALES	•	833,060,000	0	833,060,000	4.13	4.44	34,379,000	37,008,000
	ACTUAL								
5	Southern Company Intercha	nge	1,019,264,844	0	1,019,264,844	4.34	4.53	44,282,251	46,148,103
6	A.E.C.	External	1,497,735	0	1,497,735	3.90	5.00	58,468	74,910
7	AECI	External	551,016	0	551,016	4.47	6.04	24,614	33,303
8	AEP	External	81,192	0	81,192	5.25	4.09	4,260	3,320
9	AMERENEM	External	329,784	0	329,784	3.83	4.10	12,624	13,531
	ARCLIGHT BPENERGY	External	1,395	0	1,395	4.07	6.40	57	89
	CALPINE	External External	101,472 330,142	0	101,472 330,142	8.88 5.61	4.90 7.03	9,012 18,508	4,973 23,214
	CARGILE	External	1,344,352	0	1,344,352	4.26	4.59	57,316	61,653
	CITIG	External	1,457,396	0	1,457,396	5.79	6.67	84,324	97,193
	CONSTELL	External	365,346	0	365,346	92.58	5.22	338,254	19,054
16	CPL	External	629,362	0	629,362	4.00	5.67	25,145	35,704
17	DTE	External	108,021	0	108,021	4.77	6.45	5,157	6,969
	DUKE PWR	External	1,754,520	0	1,754,520	4.02	5.76	70,456	101,046
	EAGLE EN	External	1,052,546	0	1,052,546	3.63	5.16	38,196	54,352
-	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239
	ENTERGY	External External	227,771 5,641,143	0	227,771 5,641,143	4.11 4.87	6.03 10.18	9,360 274,775	13,741 574,133
	FPC	External	700,059	0	700,059	4.16	5.51	29,101	38,586
	FPL	External	4,716,943	Ö	4,716,943	3.95	5.54	186,215	261,453
25	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080
26	JPMVEC	External	780,160	0	780,160	4.08	5.21	31,823	40,677
	KEMG	External	26,955	0	26,955	4.46	7.15	1,202	1,928
	MORGAN	External	887,643	0	887,643	5.94	5.20	52,686	46,185
	NCEMC	External	0	0	0	0.00	0.00	(37)	0
	NCMPA1	External	115,120	0	115,120	3.90	5.86	4,490	6,741
	NRG OPC	External External	50,736 885,772	0	50,736	8.04	4.00	4,077	2,030
	ORLANDO	External	005,772	0	885,772 0	3.13 0.00	4.32 0.00	27,714 911	38,278 0
	PJM	External	503,630	0	503,630	3.48	6.51	17,526	32,802
	REMC	External	3,045	0	3,045	5.79	9.00	176	274
	SCE&G	External	1,807,649	0	1,807,649	4.49	5.88	81,146	106,372
37	SEC	External	694,484	0	694,484	3.49	4.85	24,223	33,679
38	SEPA	External	1,106,299	0	1,106,299	3.58	5.05	39,565	55,893
	SHELL	External	0	0	0	0.00	0.00	64	0
	TAL	External	188,944	0	188,944	3.85	6.14	7,283	11,595
	TEA	External	5,378,813	0	5,378,813	3.35	4.75	180,328	255,476
	TECO	External	355,904	0	355,904	3.24	4.28	11,539	15,239
	TENASKA	External	298,562	0	298,562	5.07	6.53	15,133	19,509
44		External	1,478,359	0	1,478,359	3.90	5.53	57,709	81,795
-	Less: Flow-Thru Energy	External	344,042	0	344,042	3.61	4.70	12,433	16,171
	SEPA		(35,695,010)	9 027 400	(35,695,010)	4.04	4.04	(1,440,712)	(1,440,712)
48		(1)	8,027,400 0	8,027,400	0	0.00	0.00	0 465,187	0 465,187
49			974,268,019	1,011,227,215	(36,959,196)	0.00	0.00	465,187	465,187
	TOTAL ACTUAL SALES		2,001,731,965	1,019,254,615	982,477,350	2.25	2.34	45,125,376	46,892,579
			_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,010,234,010	302,477,330	2.23	4.54	73,123,370	70,032,379
51	Difference in Amount		1,168,671,965	1,019,254,615	149,417,350	(1.88)	(2.10)	10,746,376	9.884,579
52	Difference in Percent		140.29	0.00	17.94	(45.52)	(47.30)	31.26	26.71

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

# PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: JULY 2011

(1)	(2)	(3)	(4)	(5)	(6)	(*	7)	(8)
						¢/H	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
PURCHASED	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

		(	CURRENT MO	NTH				
(1)	(2)	(3)	(4)	(5)	(6)	(7	150 cm - m	(8)
					_	¢/K	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL	_							
2 Bay County/Engen, LLC	Contract	4,756,000	0	0	0	7.38	7.38	351,071
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5 Ascend Performance Materials	COG 1	14,402,000	0	0	0	4.38	4.38	631,101
6 International Paper	COG 1	343,000	0	0	0	4.86	4.86	16,674
7 TOTAL	-	19,501,000	0	0	0	5.12	5.12	998,846

		1	PERIOD-TO-D	ATE	_			
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/K	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	36,303,000	0	0	0	7.38	7.38	2,679,464
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	10
5 Ascend Performance Materials	COG 1	76,185,000	0	0	0	3.93	3.93	2,995,285
6 International Paper	COG 1	1,325,000	0	0	0	4.28	4.28	56,661
7 TOTAL	)- -	113,813,000	0	0	0	5.04	5.04	5,731,420
							,	-

#### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JULY 2011

		CURF	RENT MONT	Ή	PERIOD - TO - DATE					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)			
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$			
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR			
		<b>PURCHASED</b>	¢/KWH	FUEL ADJ.	<b>PURCHASED</b>	¢/KWH	FUEL ADJ.			
	ESTIMATED									
1	Southern Company Interchange	114,157,000	3.75	4,286,000	567,024,000	3.38	19,163,000			
2	Economy Energy	4,669,000	4.60	215,000	36,916,000	4.18	1,544,000			
3	Other Purchases	68,380,000	3.62	2,477,000	115,140,000	4.01	4,614,000			
4	TOTAL ESTIMATED PURCHASES	187,206,000	3.73	6,978,000	719,080,000	3.52	25,321,000			
			=		<del></del>	•				
	<u>ACTUAL</u>									
5	Southern Company Interchange	8,658,720	4.19	363,001	514,806,386	4.37	22,512,681			
6	Non-Associated Companies	12,944,681	4.76	616,134	66,573,393	4.54	3,024,892			
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0			
8	Purchased Power Agreement Energy	517,188,000	3.54	18,313,305	1,160,711,000	3.68	42,658,317			
9	Other Wheeled Energy	70,524,000	0.00	N/A	177,559,000	0.00	N/A			
10	Other Transactions	150,697,616	0.01	18,389	897,453,452	0.02	153,213			
11	Less: Flow-Thru Energy	(4,186,647)	5.18	(216,870)	(105,253,010)	1.47	(1,542,725)			
12	TOTAL ACTUAL PURCHASES	755,826,370	2.53	19,093,959	2,711,850,221	2.46	66,806,378			
			=			-				
13	Difference in Amount	568,620,370	(1.20)	12,115,959	1,992,770,221	(1.06)	41,485,378			
14	Difference in Percent	303.74	(32.17)	173.63	277.13	(30.11)	163.84			

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B) .	(C	)	(C	))	(6	≣)	(F	F)	(1	G)	(i	H)		(1)
	CONTRACT		-014	JA	N	FE	В	M	AR	AF	PR	M	AY	Jl	JN	S	SUBTOTAL
CONTRACT/COUNTERPARTY     Southern intercompany Interchange	TYPE	Start	ERM End 5 Yr Notice	<u>MW</u> 321.0	\$ 738,310	<u>MW</u> 289.2	<u>\$</u> 295,176	MW (6.6)	<u>S</u> 10,576	MW 111.7	<u>\$</u> 41,326	<u>MW</u> 244.5	<u>\$</u> 5,381	<u>MW</u> _0	<b>\$</b>		<u>§</u> 1,090,769
SUBTOTAL			9	\$	738,310	\$	295,176	5	10,576		\$ 41,326		5,381		-	\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	S Other Other	Varies Varies	Varies Varies	Varies Varies	1,609,746 (4,694) 1,605,052	Varies Varies \$	1,539,890 (3,171) 1,536,719	Varies Varies	1,528,814 (3,171) 5 1,525,643	Varies Varies	1,551,634 (3,172) \$ 1,548,462	Varies Varies	2,325,013 (5.873) 5 2,319,140	Varies Varies	7,429,397 (3,324) 5 7,426,073	\$	15,984,494 (23,405) 15,961,089
TOTAL				\$	2,343,362	s	1,831,895		1,536,219	-	\$ 1,589,788		2,324,521		7,426,073	\$	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	K)	(L	-)		(M)			(N)			(O)			(P)			(Q)		(R)
4	CONTRACT	- Tr	RM .	JU	JL		AUG			SEP			OCT			NOV			DEC		YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u> 0	<b>§</b> 0	<u>MW</u>		<u>\$</u>	<u>MW</u>		<u>\$</u>	<u>ww</u>		\$	<u>MW</u>		\$	MW		\$	<u>§</u> 1,090,769
SUBTOTAL				\$	<u> </u>		\$	-		\$	<u> </u>		\$	÷		\$			\$	-	\$ 1.090,769
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements	S Other	Varies	Varies	Varies	7,523,243																23,507,737
2 Other Confidential Agreements	Other	Varies	Varies	Varies	(4,204)																(27,609)
SUBTOTAL				\$	7,519,039		_\$	· ·	,	\$	- 15	-	\$				-			•	\$ 23,480,128
TOTAL			:-	\$	7,519,039		\$	-		s	_ •		\$	-		\$			\$	•	\$ 24,570,897

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING AUGUST 2011



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** AUGUST 2011 CURRENT MONTH

		<u>DOLLARS</u> <u>DIFFERENCE</u>					<u>KWH</u> DIFFERENCE					CENTS/KWH DIFFERENCE			
		ACTUAL	EST'd	<u>DIFFEREI</u> AMT	WCE %	ACTUAL	EST'd	AMT	<u>ICE</u> %	ACTUAL	EST'd	AMT	<u>NCE</u> %		
	:	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(I)		
1	Fuel Cost of System Net Generation (A3)	56.716.323	57,324,533	(608,210)	(1.06)	1,181,388,000	1,191,075,000	(9,687,000)	(0.81)	4.8008	4.8128	(0.01)	(0.25)		
2	Hedging Settlement Costs (A2)	1,740,245	1,326,450	413,795	31.20	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A		
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
4	Adjustments to Fuel Cost (A2, Page 1) **	3,334	0	3,334	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A		
5	TOTAL COST OF GENERATED POWER	58,459,902	58,650,983	(191,081)	(0.33)	1,181,388,000	1,191,075,000	(9,687,000)	(0.81)	4.9484	4.9242	0.02	0.49		
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	20,800,626	7,144,000	13,656,626	191.16	860,333,648	194,727,000	665,606,648	341.82	2.4177	3.6687	(1.25)	(34.10)		
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
11	Energy Payments to Qualifying Facilities (A8)	1,075,544	0	1,075,544	100.00	21,057,000	0	21,057,000	100.00	5.1078	0.0000	5.11	0.00		
12	TOTAL COST OF PURCHASED POWER	21,876,170	7,144,000	14,732,170	206.22	881,390,648	194,727,000	686,663,648	352.63	2.4820	3.6687	(1.19)	(32.35)		
13	Total Available MWH (Line 5 + Line 12)	80,336,072	65,794,983	14,541,089	22.10	2,062,778,648	1,385,802,000	676,976,648	48.85						
14	Fuel Cost of Economy Sales (A6)	(150,250)	(472,000)	321,750	(68.17)	(1,897,415)	(11,605,000)	9,707,585	(83.65)	(7.9187)	(4.0672)	(3.85)	(94.70)		
15	Gain on Economy Sales (A6)	(16,611)	(58,000)	41,389	(71.36)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A		
16	Fuel Cost of Other Power Sales (A6)	(21,029,202)	(2,868,000)	(18,161,202)	633.24	(733,757,789)	(55,012,000)	(678,745,789)	1,233.81	(2.8660)	(5.2134)	2.35	45.03		
	TOTAL FUEL COSTS & GAINS OF POWER SALES									1. 129					
17	(LINES 14 + 15 + 16)	(21,196,063)	(3,398,000)	(17,798,063)	523.78	(735,655,204)	(66,617,000)	(669,038,204)	1,004.31	(2.8812)	(5.1008)	2.22	43.51		
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
	TOTAL FUEL & NET POWER TRANSACTIONS														
19	(LINES 5 + 12 + 17)	59,140,009	62,396,983	(3,256,974)	(5.22)	1,327,123,444	1,319,185,000	7,938,444	0.60	4,4563	4.7300	(0.27)	(5.79)		
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
21	Company Use *	85,320	89,019	(3,699)	(4.16)	1,914,584	1,882,000	32,584	1.73	4.4563	4.7300	(0.27)	(5.79)		
22	T & D Losses *	3,051,510	4,262,771	(1,211,261)	(28.41)	68,476,311	90,122,000	(21,645,689)	(24.02)	4.4563	4.7300	(0.27)	(5.79)		
23	TERRITORIAL KWH SALES	59,140,010	62,396,983	(3,256,974)	(5.22)	1,256,732,549	1,227,181,000	29,551,549	2.41	4.7059	5.0846	(0.38)	(7.45)		
24	Wholesale KWH Sales	1,840,733	2,030,336	(189,603)	(9.34)	39,116,204	39,931,000	(814,796)	(2.04)	4.7058	5.0846	(0.38)	(7.45)		
25	Jurisdictional KWH Sales	57,299,277	60,366,647	(3,067,370)	(5.08)	1,217,616,345	1,187,250,000	30,366,345	2.56	4.7059	5.0846	(0.38)	(7.45)		
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007				
27	Jurisdictional KWH Sales Adj. for Line Losses	57,339,386	60,408,904	(3,069,518)	(5.08)	1,217,616,345	1,187,250,000	30,366,345	2.56	4.7092	5.0881	(0.38)	(7.45)		
28	TRUE-UP	1,152,235	1,152,235	0	0.00	1,217,616,345	1,187,250,000	30,366,345	2.56	0.0946	0.0971	(0.00)	(2.57)		
	TOTAL JURISDICTIONAL FUEL COST	58,491,621	61,561,139	(3,069,518)	(4.99)	1,217,616,345	1,187,250,000	30,366,345	2.56	4.8038	5.1852	(0.38)	(7.36)		
	Revenue Tax Factor									1.00072	1.00072				
	Fuel Factor Adjusted for Revenue Taxes									4.8073	5.1889	(0.38)	(7.35)		
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	1,217,616,345	1,187,250,000	30,366,345	2.56	0.0006	0.0006	0.00	0.00		
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.8079	5.1895	(0.38)	(7.35)		
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								4.808	5.190				

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

# GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: AUGUST 2011

LINE	DESCRIPTION	REFERENCE	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 56,716,323
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	3,334
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,740,245
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	20,800,626
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	1,075,544
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	(21,196,062)
10	Total Fuel and Net Power Transactions		\$ 59,140,010

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** AUGUST 2011 PERIOD TO DATE

		<u>DOLLARS</u> <u>DIFFERENCE</u>					<u>KWH</u>					CENTS/KWH			
		<u>DIFFERENCE</u> ACTUAL EST'd AMT %						DIFFEREN	CE			DIFFERE			
				199591515	8.77.0	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%		
	F10	(a) .	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)		
1	Fuel Cost of System Net Generation (A3)	368,488,240	404,782,897	(36,294,657)	(8.97)	7,580,690,000	8,407,470,000	(826,780,000)	(9.83)	4.8609	4.8146	0.05	0.96		
2	Hedging Settlement Costs (A2)	9,898,173	2,721,490	7,176,683	263.70	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A		
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
4	Adjustments to Fuel Cost (A2, Page 1) **	26,174	0	26,174	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A		
5	TOTAL COST OF GENERATED POWER	378,412,587	407,504,387	(29,091,800)	(7.14)	7,580,690,000	8,407,470,000	(826,780,000)	(9.83)	4.9918	4.8469	0.14	2.99		
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	87,607,004	32,465,000	55,142,004	169.85	3,572,183,869	913,807,000	2,658,376,869	290.91	2.4525	3.5527	(1.10)	(30.97)		
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
11	Energy Payments to Qualifying Facilities (A8)	6,806,965	0	6,806,965	100.00	134,870,000	0	134,870,000	100.00	5.0471	0.0000	5.05	0.00		
12	TOTAL COST OF PURCHASED POWER	94,413,969	32,465,000	61,948,969	190.82	3,707,053,869	913,807,000	2,793,246,869	305.67	2.5469	3.5527	(1.01)	(28.31)		
13	Total Available MWH (Line 5 + Line 12)	472,826,556	439,969,387	32,857,169	7.47	11,287,743,869	9,321,277,000	1,966,466,869	21.10						
14	Fuel Cost of Economy Sales (A6)	(1,968,899)	(3,908,000)	1,939,101	(49.62)	(37,764,127)	(101,846,000)	64,081,873	(62.92)	(5.2137)	(3.8372)	(1.38)	(35.87)		
15	Gain on Economy Sales (A6)	(481,798)	(581,000)	99,202	(17.07)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A		
	Fuel Cost of Other Power Sales (A6)	(63,870,742)	(33,288,000)	(30,582,742)	91.87	(2,699,623,042)	-	(1,901,792,042)	238.37	(2.3659)	(4.1723)	1.81	43.30		
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(50,010,112)	(00,200,000)	(00,002,712)	31.01	(2,000,020,042)	(1000,1000)	(1,501,702,012)	200.07	(2.0003)	(20)				
17	(LINES 14 + 15 + 16)	(66,321,439)	(37,777,000)	(28,544,439)	75.56	(2,737,387,169)	(899 677 000)	(1,837,710,169)	204.26	(2.4228)	(4.1990)	1.78	42.30		
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
	TOTAL FUEL & NET POWER TRANSACTIONS							<u>_</u>							
19	(LINES 5 + 12 + 17)	406,505,117	402,192,387	4,312,730	1.07	8,550,356,700	8,421,600,000	128,756,700	1.53	4.7542	4.7757	(0.02)	(0.45)		
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00		
21	Company Use *	676,652	712,487	(35,835)	(5.03)	14,232,720	14,919,000	(686,280)	(4.60)	4.7542	4.7757	(0.02)	(0.45)		
22	T & D Losses .	22,025,425	23,123,605	(1.098,180)	(4.75)	463,283,516	484,193,000	(20,909,484)	(4.32)	4.7542	4.7757	(0.02)	(0.45)		
23	TERRITORIAL KWH SALES	406,505,117	402,192,387	4,312,730	1.07	8,072,840,464	7,922,488,000	150,352,464	1.90	5.0355	5.0766	(0.04)	(0.81)		
24	Wholesale KWH Sales	12,944,770	12,738,135	206,635	1.62	256,461,881	251,019,000	5,442,881	2.17	5.0474	5.0746	(0.03)	(0.54)		
25	Jurisdictional KWH Sales	393,560,347	389,454,252	4,106,095	1.05	7,816,378,583	7,671,469,000	144,909,583	1.89	5.0351	5.0767	(0.04)	(0.82)		
26	Jurisdictional Loss Multiplier	1.0007	1.0007			1,0,0,0,0,0,0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1.0007	1.0007				
27	Jurisdictional KWH Sales Adj. for Line Losses	393,835,841	389,726,871	4,108,970	1.05	7,816,378,583	7,671,469,000	144,909,583	1,89	5.0386	5.0802	(0.04)	(0.82)		
28	TRUE-UP	9,217,881	9,217,881	0	0.00	7,816,378,583	7,671,469,000	144,909,583	1.89	0.1179	0.1202	(0.00)	(1.91)		
29	TOTAL JURISDICTIONAL FUEL COST	403,053,722	398,944,752	4,108,970	1.03	7,816,378,583	7,671,469,000	144,909,583	1.89	5.1565	5.2004	(0.04)	(0.84)		
	Revenue Tax Factor			1, 20,010		.,5.1,570,000	112.1,700,000	,		1.00072	1.00072	,	,		
	Fuel Factor Adjusted for Revenue Taxes									5.1602	5.2041	(0.04)	(0.84)		
	GPIF Reward / (Penalty)	54,833	54,833	0	0.00	7.816.378.583	7.671.469.000	144,909,583	1.89	0.0007	0.0007	0.00	0.00		
	Fuel Factor Adjusted for GPIF Reward / (Penalty)	54,000	34,033	U	0.00	1,010,010,000	.,571,403,000	. 14,505,555	1.00	5.1609	5.2048	(0.04)	(0.84)		
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)							,	5.161	5.205	(3.04)	(0.04)		
	* Included for Informational Purposes Only								:	3.131	0.200				

Included for Informational Purposes Only
"(Gain)/Loss on sales of natural gas and costs of contract dispute higation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

			CURRENT M	ONTH		PERIOD - TO - DATE					
		\$		DIFFERE	NCE	\$		DIFFERENC	E		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
_A	. Fuel Cost & Net Power Transactions										
1	Fuel Cost of System Net Generation	56,276,211.27	57,086,259	(810,047.73)	(1.42)	365,892,552.38	403,189,433	(37,296,880.62)	(9.25)		
18	Other Generation	440,111.90	238,274	201,837.90	84.71	2,595,688.27	1,593,464	1,002,224.27	62.90		
2	Fuel Cost of Power Sold	(21,196,062.31)	(3,398,000)	(17,798,062.31)	(523.78)	(66,321,438.13)	(37,777,000)	(28,544,438.13)	(75.56)		
	Fuel Cost - Purchased Power	20,800,625.45	7,144,000	13,656,625.45	191.16	87,607,003.28	32,465,000	55,142,003.28	169.85		
3	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
3t	3, , , , , , , , , , , , , , , , , , ,	1,075,544.26	0	1,075,544.26	100.00	6,806,964.46	0	6,806,964.46	100.00		
	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
5	Hedging Settlement Cost	1,740,245.00	1,326,450	413,795.00	31.20	9,898,173.00	2,721,490	7,176,683.00	263.70		
6	Total Fuel & Net Power Transactions	59,136,675.57	62,396,983	(3,260,307.43)	(5.23)	406,478,943.26	402,192,387	4,286,556.26	1.07		
7	AdjustmentsTo Fuel Cost*	3,334.16	0	3,334.16	100.00	26,173.78	0	26,173.78	100.00		
8	Adj. Total Fuel & Net Power Transactions	59,140,009.73	62,396,983	(3,256,973.27)	(5.22)	406,505,117.04	402,192,387	4,312,730.04	1.07		
	S and the fact of										
_B.	KWH Sales										
1	Jurisdictional Sales	1,217,616,345	1,187,250,000	30,366,345	2.56	7,816,378,583	7,671,469,000	144,909,583	1.89		
2		39,116,204	39,931,000	(814,796)	(2.04)	256,461,881	251,019,000	5,442,881_	2.17		
3	Total Territorial Sales	1,256,732,549	1,227,181,000	29,551,549	2.41	8,072,840,464	7,922,488,000	150,352,464	1.90		
4	Juris. Sales as % of Total Terr, Sales	96.8875	96.7461	0.1414	0.15	96.8232	96.8316	(0.0084)	(0.01)		

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

		CURRENT MONTH PERIOD - TO - DATE									
		\$		DIFFEREN	CE	\$		DIFFERENC	E		
	ž	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
_C	. True-up Calculation										
1	Jurisdictional Fuel Revenue	62,176,551.17	60,547,376	1,629,175.67	2.69	398,672,433.40	391,231,063	7,441,370.75	1.90		
2											
2	a True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(9,217,879.36)	(9,217,879)	0.00	0.00		
2		(6,849.24)	(6,849)	0.00	0.00	(54,793.92)	(54,794)	0.00	0.00		
3	Juris. Fuel Revenue Applicable to Period	61,017,467.01	59,388,291	1,629,176.01	2.74	389,399,760.12	381,958,389	7,441,371.12	1.95		
	Adjusted Total Fuel & Net Power										
4	Transactions (Line A8)	59,140,009.73	62,396,983	(3,256,973.27)	(5.22)	406,505,117.04	402,192,387	4,312,730.04	1.07		
5	Juris. Sales % of Total KWH Sales (Line B4)	96.8875	96.7461	0.1414	0.15	96.8232	96.8316	(0.0084)	(0.01)		
	Juris. Total Fuel & Net Power Transactions	·		<del></del>							
6	Adj. for Line Losses (C4*C5*1.0007)	57,339,386.42	60,408,904	(3,069,517.58)	(5.08)	393,835,840.71	389,726,871	4,108,969.71	1.05		
	True-Up Provision for the Month										
7	Over/(Under) Collection (C3-C6)	3,678,080.59	(1,020,613)	4,698,693.59	460.38	(4,436,080.59)	(7,768,483)	3,332,402.41	42.90		
8	Interest Provision for the Month	(1,321.03)	(1,196)	(125.03)	(10.45)	(24,840.59)	(16,264)	(8,576.59)	(52.73)		
9	Beginning True-Up & Interest Provision	(16,175,895.22)	(12,524,112)	(3,651,783.22)	(29.16)	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)		
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	9,217,879.36	9,217,879	0.00	0.00		
	End of Period - Total Net True-Up, Before										
11	Adjustment (C7+C8+C9+C10)	(11,346,900.74)	(12,393,686)	1,046,785.26	8.45	(12,679,590.42)	(12,393,687)	(285,903.42)	(2.31)		
12	2 Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00		
13	B End of Period - Total Net True-Up	(11,346,900.74)	(12,393,686)	1,046,785.26	8.45	(11,346,900.74)	(12,393,687)	1,046,786.26	8.45		
	AND A SHARE THE PROPERTY OF TH	1724									

<sup>&</sup>quot;Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

		CURRENT MONTH												
		\$		DIFFERENC	Œ									
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%									
D.	Interest Provision			<del></del>										
1	BeginningTrue-Up Amount (C9)	(16,175,895.22)	(12,524,112)	(3,651,783.22)	29.16									
	Ending True-Up Amount													
2	Before Interest (C7+C9+C10)	(11,345,579.71)	(12,392,490)	1,046,910.29	(8.45)									
3	Total of Beginning & Ending True-Up Amts.	(27,521,474.93)	(24,916,602)	(2,604,872.93)	10.45									
4	Average True-Up Amount	(13,760,737.47)	(12,458,301)	(1,302,436.47)	10.45									
	Interest Rate													
5	1st Day of Reporting Business Month	0.12	0.12	0.0000										
	Interest Rate													
6	1st Day of Subsequent Business Month	0.11	0.11	0.0000										
7	Total (D5+D6)	0.23	0.23	0.0000										
8	Annual Average Interest Rate	0.12	0.12	0.0000										
9	Monthly Average Interest Rate (D8/12)	0.0096	0.0096	0.0000										
10	Interest Provision (D4*D9)	(1,321.03)	(1,196)	(125.03)	10.45									
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007											

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

		CURRENT	MONTH		PERIOD - TO - DATE							
			DIFFERE	VCE			DIFFEREN	ICE				
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%				
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
1 LIGHTER OIL (B.L.)	147,266	54,769	92,497	168.89	1,341,987	310,794	1,031,193	331.79				
2 COAL	42,226,154	45,061,602	(2,835,448)	(6.29)	269,555,346	309,876,546	(40,321,200)	(13.01)				
3 GAS	14,082,755	12,151,736	1,931,019	15.89	95,968,936	94,167,930	1,801,006	1.91				
4 GAS (B.L.)	201,187	0	201,187	100.00	1,085,436	-	1,085,436	100.00				
5 LANDFILL GAS	58,961	56,426	2,535	4.49	464,572	427,627	36,945	8.64				
6 OIL - C.T.	<u>0</u>	0	0	0.00	71,963	0	71,963	100.00				
7 TOTAL (\$)	56,716,323	57,324,533	( <u>608,210</u> )	(1.06)	368,488,240	404,782,897	(36,294,657)	(8.97)				
SYSTEM NET GEN. (MWH)												
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00				
9 COAL	818,081	880,111	(62,030)	(7.05)	5,019,971	6,067,534	(1,047,563)	(17.27)				
10 GAS	361,221	308,724	52,497	17.00	2,543,626	2,322,960	220,666	9.50				
11 LANDFILL GAS	2,096	2,240	(144)	(6.43)	16,997	16,976	21	0.12				
12 OIL - C.T.	(10)	<u>0</u>	(10)	100.00	96	<u>0</u>	96	100.00				
13 TOTAL (MWH)	1,181,388	1,191,075	(9,687)	(0.81)	7,580,690	8,407,470	(826,780)	(9.83)				
UNITS OF FUEL BURNED												
14 LIGHTER OIL (BBL)	1,188	408	780	191.18	11,345	2,784	8,561	307.51				
15 COAL (TONS)	400,183	413,830	(13,647)	(3.30)	2,426,837	2,847,739	(420,902)	(14.78)				
16 GAS (MCF) (1)	2,539,087	2,123,828	415,259	19.55	17,614,768	15,453,532	2,161,236	13.99				
17 OIL - C.T. (BBL)	0	0	0	0.00	817	0	817	100.00				
BTU'S BURNED (MMBTU)												
18 COAL + GAS B.L. + OIL B.L.	8,973,030	9,398,443	(425,413)	(4.53)	54,805,356	64,641,489	(9,836,133)	(15.22)				
19 GAS - Generation (1)	2,562,031	2,187,543	374,488	17.12	17,749,556	15,917,138	1,832,418	11.51				
20 OIL - C.T.	<u>0</u>	<u>0</u>	0	0.00	4,736	0	4,736	100.00				
21 TOTAL (MMBTU)	11,535,061	11,585,986	(50,925)	( <u>0.44</u> )	72,559,648	80,558,627	(7,998,979)	(9.93)				
GENERATION MIX (% MWH)												
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
23 COAL	69.24	73.89	(4.65)	(6.29)	66.23	72.17	(5.94)	(8.23)				
24 GAS	30.58	25.92	4.66	17.98	33.55	27.63	5.92	21.43				
25 LANDFILL GAS	0.18	0.19	(0.01)	(5.26)	0.22	0.20	0.02	10.00				
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00				
FUEL COST (\$) / UNIT												
28 LIGHTER OIL (\$/BBL)	123.96	134.24	(10.28)	(7.66)	118.29	111.64	6.65	5.96				
29 COAL (\$/TON)	105.52	108.89	(3.37)	(3.09)	111.07	108.81	2.26	2.08				
30 GAS (\$/MCF) (1)	5.45	5.61	(0.16)	(2.85)	5.36	5.99	(0.63)	(10.52)				
31 OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	88.08	0.00	88.08	100.00				
FUEL COST (\$) / MMBTU						the sector						
32 COAL + GAS B.L. + OIL B.L.	4.74	4.80	(0.06)	(1.25)	4.96	4.80	0.16	3.33				
33 GAS - Generation (1)	5.32	5.45	(0.13)	(2.39)	5.26	5.82	(0.56)	(9.62)				
34 OIL - C.T.	0.00	0.00	0.00	0.00	15.19	0.00	15.19	100.00				
35 TOTAL (\$/MMBTU)	4.87	4.92	(0.05)	( <u>1.02</u> )	5.04	5.00	0.04	0.80				
BTU BURNED / KWH												
36 COAL + GAS B.L. + OIL B.L.	10,968	10,679	289	2.71	10,917	10,654	263	2.47				
37 GAS - Generation (1)	7,217	7,219	(2)	(0.03)	7,139	6,953	186	2.68				
38 OIL - C.T.	0	0	0	0.00	49,333	0	49,333	100.00				
39 TOTAL (BTU/KWH)	9.833	9,793	<u>40</u>	0.41	9,666	9,640	<u>26</u>	0.27				
FUEL COST (¢ / KWH)												
40 COAL + GAS B.L. + OIL B.L.	5.20	5.13	0.07	1.36	5.42	5.11	0.31	6.07				
41 GAS	3.90	3.94	(0.04)	(1.02)	3.77	4.05	(0.28)	(6.91)				
42 LANDFILL GAS	2.81	2.52	0.29	11.51	2.73	2.52	0.21	8.33				
43 OIL - C.T.	0.00	0.00	0.00	0.00	74.96	0.00	74.96	100.00				
44 TOTAL (c/KWH)	4.80	<u>4.81</u>	( <u>0.01</u> )	(0.21)	4.86	4.81	0.05	1.04				

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Guif's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

(a) (b) (c) (d) (e) \_ (f) (g)(h) (j) (k) (1) (m)(n) (i) Fuel Line Net Net Fuel Fuel Fuel Cap. Equiv Net Avg. Net Fuel Fuel Fuel Cost/ Plant/Unit Cap. Gen. Factor Avail. Output Heat Burned Heat Value Burned Burned Cost/ Type (MW) (MMBTU) Cost KWH Unit (MWH) (%) Factor Factor Rate (Units) (BTU/Unit) 2011 (%) (%)(BTU/KWH) (Tons/MCF/Bbl) (lbs./cf/Gal.) (\$) (c/KWH) (\$/Unit) 1 Crist 4 75.0 40,654 467,263 2,212,076 5.44 110.60 72.9 100.0 72.9 11,494 Coal 20,001 11,681 2 0 0 0.00 0.00 0 Gas-G 0 1.015 3 Gas-S 3,485 1.015 3,538 35.268 10.12 4 111 48 Oil-S 102 137,918 590 11.371 5 Crist 5 110.60 75.0 41,677 74.7 99.4 75.2 10.989 457.978 2.158.513 5.18 Coal 19.517 11.733 6 Ω Gas-G 1.015 0 0.00 0.00 0 7 10.12 Gas-S 8,102 1,015 8,223 81.984 8 111.66 Oil-S 130 137.918 753 14,516 9 Crist 6 291.0 108,273 5,761,815 5.32 110.60 50.0 82.5 60.7 Coal 52.097 1,224,170 11,306 11,749 10 0.00 0.00 0 0 Gas-G 0 1.015 0 11 6.032 60,135 10.12 Gas-S 5.943 1.015 12 0.00 0 Oil-S 137.918 13 Crist 7 12.938.946 110.60 465.0 249.340 72.1 92.1 78.2 11.010 116,990 2.745.297 5.19 Coal 11,733 14 0.00 0.00 0 0 Gas-G 1.015 0 15 10.12 Gas-S 2.352 1,015 2,387 23,800 16 108.35 Oil-S 96 1.842 17 137.918 17 Scholz 1 46.0 12.678 252.335 983,684 4.94 90.82 19.903 58.2 99.3 58.6 Coal 10,831 11,649 18 127.13 95 2.034 Oil-S 16 138,500 90.82 19 Scholz 2 46.0 6.142 17.9 99.6 18.0 13.696 Coal 3,636 11.568 84,122 330,232 5.38 20 131.40 657 Oil-S 138.500 31 21 Smith 1 5.94 117.81 162.0 64,107 53.4 10.879 697.398 3,805,524 53.2 99.5 Coal 32.302 10.795 22 Oil-S 230 138,754 1.340 30,555 132.85 23 Smith 2 6.02 117.81 195.0 72.564 50.0 4,369,987 99.8 50.1 10,956 Coal 37,093 10,716 794,980 24 Oil-S 238 138,754 1,388 31,640 132.94 25 Smith 3 479.0 3.84 5.42 355.019 99.6 100.0 99.6 7,217 Gas-G 2,519,205 1,017 2.562.032 13.642.643 26 Smith A 0.00 0.00 (2) 32.0 (10) (0.0)100.0 0.0 0 Oil 138,205 27 Other Generation 6,202 440,112 7.10 0.00 28 Perdido 2.81 0.00 2.096 Landfill Gas 58.961 29 Daniel 1 (1) 255.0 103,812 54.7 97.4 56.2 10,206 51,033 10,380 1,059,465 4,382,701 4.22 85.88 Coal 30 121.46 Oil-S 433 139,653 2,541 52,593 31 Daniel 2 4.36 85.88 (1) 255.0 92.6 63.5 10,419 Coal 56,683 10,258 1,162,908 4,867,922 111,609 58.8 32 121.06 Oil-S 17 139,653 99 2,058

Notes & Adjust .:

33 Total

(1) Represents Gulf's 50% Ownership

1,181,388

(2) Smith A uses lighter oil

2.376.0

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

66.8

75.0

89.1

9,833

Units		\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Crist Coal Additive	418,813	
	Recoverable Fuel	56,716,323	4.80

11,535,061

56,301,569

4.77

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

	r	_	CUBERTIE	MONTH		_	PERIOD-TO	-DATE	
	-	-	CURRENT	MONTH DIFFERE	NCE		- Eniop-10	DIFFEREN	CE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
1	<u>LIGHT OIL</u> PURCHASES :			Q.					
2	UNITS (BBL)	793	1,228	(435)	(35.42)	11,309	10,493	816	7.78
3	UNIT COST (\$/BBL)	132.42	133.80	(1.38)	(1.03)	129.86	117.95	11.91	10.10
4	AMOUNT (\$)	105,007	164,306	(59,299)	(36.09)	1,468,553	1,237,670	230,883	18.65
5	BURNED:		400	876	014.71	11,695	2,784	8,911	320.08
6 7	UNITS (BBL) UNIT COST (\$/BBL)	1,284 124.40	408 134.24	(9.84)	214.71 (7.33)	118.50	111.64	6.86	6.14
8	AMOUNT (\$)	159,728	54,769	104,959	191.64	1,385,877	310,794	1,075,083	345.91
9	ENDING INVENTORY :								
10	UNITS (BBL)	5,510	10,744	(5,234)	(48.72)	5,510	10,744	(5,234)	(48.72)
11	UNIT COST (\$/BBL)	116.04	122.23	(6.19)	(5.06)	116.04	122.23	(6.19)	(5.06)
12	AMOUNT (\$)	639,379	1,313,217	(673,838)	(51.31)	639,379	1,313,217	(673,838)	(51.31)
13	DAYS SUPPLY	N/A	N/A						
14	<u>COAL</u> PURCHASES :								
15	UNITS (TONS)	391,409	404,500	(13,091)	(3.24)	2,356,913	2,765,983	(409,070)	(14.79)
16	UNIT COST (\$/TON)	102.70	111.03	(8.33)	(7.50)	107.63	107.01	0.62	0.58
17	AMOUNT (\$)	40,196,457	44,912,473	(4,716,016)	(10.50)	253,683,005	295,979,615	(42,296,610)	(14.29)
18	BURNED:	100 100	440.000	440.047	(0.00)	0.400.007	0.047.700	(400,000)	(4.4.70)
19	UNITS (TONS) UNIT COST (\$/TON)	400,183 104.48	413,830 108.89	(13,647)	(3.30) (4.05)	2,426,837 109.80	2,847,739 108.81	(420,902) 0.99	(14.78) 0.91
21	AMOUNT (\$)	41,811,400	45,061,602	(4.41) (3,250,202)	(7.21)	266,475,211	309,876,546	(43,401,335)	(14.01)
22	ENDING INVENTORY:	77,077,700	10,001,002	(0,200,202)	11.2.7	20011101211	000,010,010	(10,101,000)	(1.1.01)
23	UNITS (TONS)	647,400	654,111	(6,711)	(1.03)	647,400	654,111	(6,711)	(1.03)
24	UNIT COST (\$/TON)	108.20	104.91	3.29	3.14	108.20	104.91	3.29	3.14
25	AMOUNT (\$)	70,046,636	68,622,221	1,424,415	2.08	70,046,636	68,622,221	1,424,415	2.08
26	DAYS SUPPLY	31	32	(1)	(3.13)	31	32_	(1)	(3.13)
27	GAS PURCHASES :	(Reported on a	MMBTU and \$ b	pasis)					
28	UNITS (MMBTU)	2,573,664	2,187,543	386,121	17.65	17,873,345	15,917,138	1,956,207	12.29
29	UNIT COST (\$/MMBTU)	5.28	5.45	(0.17)	(3.12)	5.30	5.82	(0.52)	(8.93)
30	AMOUNT (\$)	13,589,341	11,913.462	1,675,879	14.07	94,701,353	92,574,466	2,126,887	2.30
31	BURNED:								
32 33	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,582,211 5.36	2,187,543	394,668	18.04	17,920,451	15,917,138 5.82	2,003,313	12.59
34	AMOUNT (\$)	13,843,830	5.45 11,913,462	(0.09) 1,930,368	(1.65) 16.20	5.27 94,458,684	92,574,466	(0.55) 1,884,218	(9.45) 2.04
35	ENDING INVENTORY :			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				.,,	
	UNITS (MMBTU)	885,720	0	885,720	100.00	885,720	0	885,720	100.00
37	UNIT COST (\$/MMBTU)		0.00	5.32	100.00	5.32	0.00	5.32	100.00
38	AMOUNT (\$)	4,716,399	0	4,716,399	100.00	4,716,399	0	4,716,399	100.00
30	OTHER - C.T. OIL PURCHASES:								
40		0	0	0	0.00	179	1,904	(1,725)	(90.60)
	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	131.53	134.34	(3.00)	(2.23)
42	AMOUNT (\$)	0	0	0	0.00	23,544_	255,778	(232,234)	(90.80)
43	BURNED:	N/GS	6793	5		<b>€</b> 507-1000	×300	Tax 2700	292000 02000
44	UNITS (BBL) UNIT COST (\$/BBL)	0	0	0	0.00	816	0	816	100.00
45 46	AMOUNT (\$)	0.00	0.00	0.00	0.00	88.19 71,962	0.00	88.19 71,962	100.00
					0.00	,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
47 48	UNITS (BBL)	5,145	7,143	(1,998)	(27.97)	5,145	7,143	(1,998)	(27.97)
49	UNIT COST (\$/BBL)	89.52	101.47	(11.95)	(11.78)	89.52	101.47	(11.95)	(11.78)
50	AMOUNT (\$)	460,598	724,804	(264,206)	(36.45)	460,598	724,804	(264,206)	(36.45)
51	DAYS SUPPLY	3	4	(1)	(25.00)				

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

	CURRENT MONTH												
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)				
		T	TOTAL	KWH	12140.1	(a)	(b)	(5) x (6)(a)	(5) x (6)(b)				
	0010.70	TYPE	TOTAL	WHEELED	KWH	FUEL FUEL	TOTAL	TOTAL \$	TOTAL COST				
	SOLD TO	AND SCHEDULE	KWH SOLD	FROM OTHER SYSTEMS	FROM OWN GENERATION	COST	COST	FOR FUEL ADJ.	\$				
	ESTIMATE		3010	STSTEMS	GLIVENATION	0031	0001	TOLL ADS.					
1	Southern Company Interche		55,012,000	0	55,012,000	5.21	5,54	2,868,000	3,045,000				
2		omy Sales	11,605,000	0	11,605,000	4.07	4.51	472,000	523,000				
3	Gain	on Econ, Sales	0	0	0	0.00	0.00	58,000	58,000				
4	TOTAL ESTIMATED SALE	S	66,617,000	0	66,617,000	5.10	5.44	3,398,000	3,626,000				
					The second contract of		•						
-	ACTUAL												
5 6	Southern Company Intercha	3	466,747,697	0	466,747,697	4.52	4.68	21,114,421	21,837,359				
7	A.E.C. AECI	External External	74,845 0	0	74,845 0	4.62 0.00	5.75 0.00	3,461 42	4,305 0				
8	AEP	External	0	0	0	0.00	0.00	5	0				
9	AMERENEM	External	0	0	0	0.00	0.00	0	0				
-	ARCLIGHT	External	0	0	0	0.00	0.00	0	0				
	BPENERGY	External	0	Ö	Ö	0.00	0.00	0	o				
	CALPINE	External	7,929	0	7,929	5.66	4.40	449	349				
	CARGILE	External	0	0	0	0.00	0.00	0	0				
14	CITIG	External	115,814	0	115,814	5.17	6.66	5,991	7,715				
15	CONSTELL	External	20,297	0	20,297	357.90	4.62	72,644	937				
16	CPL	External	0	0	0	0.00	0.00	0	0				
	DTE	External	0	0	0	0.00	0.00	0	0				
18	DUKE PWR	External	0	0	0	0.00	0.00	207	0				
	EAGLE EN	External	124,448	0	124,448	4.35	5.67	5,415	7,058				
	EASTKY	External	0	0	0	0.00	0.00	0	0				
	ENDURE	External	22,200	0	22,200	4.66	6.34	1,034	1,408				
	ENTERGY	External	602,585	0	602,585	5.17	9.37	31,133	56,459				
	FPC	External	120,517	0	120,517	4.98	8.05	5,997	9.705				
	FPL	External	9,514	0	9,514	5.04	7.20	480	685				
26	JARON JPMVEC	External	0	0	0	0.00	0.00	0	0				
	KEMG	External	51,759	0	51,759	4.06	5.30	2,101	2,744				
	MORGAN	External External	12,686 34,949	0	12,686	4.62	6.80	587	863				
	NCEMC	External	34,949	0	34,949 0	3.02 0.00	4.04 0.00	1,055 0	1,410				
	NCMPA1	External	3,552	0	3,552	4.51	6.20	160	0 220				
	NRG	External	0,552	0	0,332	0.00	0.00	0	0				
	OPC	External	133,454	0	133,454	3.92	5.05	5,236	6,743				
	ORLANDO	External	0	o	0	0.00	0.00	0,250	0,743				
34	PJM	External	20,552	0	20,552	(30.15)	3.44	(6,197)	707				
35	REMC	External	0	0	0	0.00	0.00	0	0				
36	SCE&G	External	0	0	0	0.00	0.00	21	0				
	SEC	External	145,819	0	145,819	3.74	5.47	5,456	7,971				
	SEPA	External	225,302	0	225,302	4.04	5.14	9,113	11,581				
	SHELL	External	0	0	0	0.00	0.00	0	0				
	TAL	External	0	0	0	0.00	0.00	0	0				
	TEA	External	151,911	0	151,911	3.27	4.16	4,968	6,324				
	TECO TENASKA	External	0	0	0	0.00	0.00	0	0				
44		External External	19,282	0	19,282	4.67	6.24	900	1,203				
	WRI	External	0	0	0	0.00	0.00	(8)	0				
	Less: Flow-Thru Energy	Liternal	0 (1,897,415)	0	(1.807.415)	0.00	0.00	0	0 (05 040)				
	SEPA		737,616	737,616	(1,897,415)	4.49 0.00	4.49 0.00	(85,219)	(85,219)				
48	Economy Energy Sales Ga	in (1)	737,616	737,610	0	0.00		16.611	0				
49	Other transactions including		268,169,891	215,165,035	53,004,856	0.00	0.00	16,611	16,611				
	TOTAL ACTUAL SALES	·/·	735,655,204	215,902,651	519,752,553	2.88		21 106 062	0				
50	50 TOTAL ACTUAL SALES		100,000,204	213,302,031	313,732,333	2.00	2.97	21,196,062	21,880,528				
	Difference in Amount		669,038,204	215,902,651	453,135,553	(2.22)	(2.47)	17,798,062	18,254,528				
52	Difference in Percent		1,004.31	0.00	680.21	(43.53)	(45.40)	523.78	503.43				

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

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#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

	PERIOD TO DATE  (2) (2) (3) (5) (6) (7) (9)													
	(1)	(2)	(3)	(4) KWH	(5)	(6 (a)	(b)	(7)	(8)					
		TYPE	TOTAL	WHEELED	KWH	(a/c/K)		TOTAL \$	TOTAL					
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST					
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$					
	EST/MATE:		707 004 000	0	707.004.000	4,17	4.47	22 222 222	25 626 200					
1 2	Southern Company Intercha	nge omy Sales	797,831,000 101,846,000	0	797,831,000 101,846,000	3.84	4.47	33,288,000 3,908,000	35,686,000 4,367,000					
3		on Econ. Sales	0	0	0	0.00	0.00	581,000	581,000					
4	TOTAL ESTIMATED SALES		899,677,000	0	899,677,000	4.20	4.52	37,777,000	40,634,000					
							•							
5	Southern Company Intercha		1,486,012,541	0	1,486,012,541	4.40	4.58	65,396,672	67,985,462					
6	A.E.C.	External	1,572,580	0	1,572,580	3.94	5.04	61,928	79,216					
7	AECI	External	551,016	Ö	551,016	4.47	6.04	24,656	33,303					
8	AEP	External	81,192	0	81,192	5.25	4.09	4,266	3,320					
9	AMERENEM	External	329,784	0	329,784	3.83	4.10	12,624	13,531					
10	ARCLIGHT	External	1,395	0	1,395	4.07	6.40	57	89					
11	BPENERGY	External	101,472	0	101,472	8.88	4.90	9,012	4,973					
12	CALPINE	External	338,071	0	338,071	5.61	6.97	18,956	23,563					
	CARGILE	External	1,344,352	0	1,344,352	4.26	4.59	57,316	61,653					
	CITIG	External	1,573,210	0	1,573,210	5.74	6.67	90,315	104,908					
15	CONSTELL	External	385,643	0	385,643	106.55	5.18	410,898	19,992					
16	CPL	External External	629,362 108,021	0	629,362 108,021	4.00 4.77	5.67 6.45	25,145 5,157	35,704 6,969					
18	DUKE PWR	External	1,754,520	0	1,754,520	4.77	5.76	70,664	101,046					
19		External	1,176,994	0	1,176,994	3.71	5.22	43,611	61,410					
	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239					
	ENDURE	External	249,971	0	249,971	4.16	6.06	10,394	15,150					
22	ENTERGY	External	6,243,728	0	6,243,728	4.90	10.10	305,907	630,592					
	FPC	External	820,576	0	820,576	4.28	5.89	35,099	48,291					
	FPL	External	4,726,457	0	4,726,457	3.95	5.55	186,695	262,138					
25	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080					
(70.7)	JPMVEC	External	831,919	0	831,919	4.08	5.22	33,924	43,421					
28	KEMG MORGAN	External External	39,641 922,592	0	39,641 922,592	4.51 5.82	7.04 5.16	1,789 53,741	2,791 47,595					
	NCEMC	External	922,392	0	922,392	0.00	0.00	(37)	47,595					
		External	118,672	0	118,672	3.92	5.87	4,650	6,961					
31	NRG	External	50,736	0	50,736	8.04	4.00	4,077	2,030					
120.00		External	1,019,226	0	1,019,226	3.23	4.42	32,950	45,021					
	ORLANDO	External	0	0	0	0.00	0.00	911	0					
	PJM	External	524,182	0	524,182	2.16	6.39	11,329	33,509					
35	REMC	External	3,045	0	3,045	5.79	9.00	176	274					
36	SCE&G	External	1,807,649	0	1,807,649	4.49	5.88	81,168	106,372					
37		External	840,303	0	840,303	3.53	4.96	29,679	41,650					
38		External	1,331,601	0	1,331,601	3.66	5.07	48,677	67,474					
	SHELL	External	0	0	0	0.00	0.00	64	0					
40	. At	External	188,944	0	188,944	3.85	6.14	7,283	11,595					
41	TEA	External	5,530,724	0	5,530,724	3.35	4.73	185,296	261,800					
42		External	355,904	0	355,904	3.24	4.28	11,539	15,239					
43 44		External	317,844	0	317,844	5.04	6.52	16,033	20,712					
45		External External	1,478,359	0	1,478,359	3.90 3.61	5.53	57,701	81,795					
45		External	344,042	0	344,042	4.06	4.70 4.06	12,433	16,171					
47	3/		(37,592,425) 8,765,016	8,765,016	(37,592,425)	0.00	0.00	(1,525,931) 0	(1,525,931) 0					
48	Economy Energy Sales Gair	n (1)	0,700,010	0,700,010	0	0.00	0.00	481.798	481,798					
49	Other transactions including		1,242,437,910	1,226,392,250	16,045,660	0.00	0.00	0	01,730					
50	TOTAL ACTUAL SALES		2,737,387,169	1,235,157,266	1,502,229,903	2.42	2.51	66,321,439	68,773,107					
	50 TOTAL ACTUAL SALES			,,										
51			1,837,710,169	1,235,157,266	602,552,903	(1.78)	(2.01)	28,544,439	28,139,107					
52	Difference in Percent		204.26	0.00	66,97	(42.38)	(44.47)	75.56	69.25					

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

# PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: AUGUST 2011

(1)	(2)	(3)	(4)	(5)	(6)	N.	7)	(8)
						¢/k	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
PURCHASED	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

## ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

CURRENT MONTH													
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)					
					_	¢/K							
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$					
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR					
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES I	NTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.					
ESTIMATED	-												
1		0	0	0	0	0.00	0.00	0					
ACTUAL													
2 Bay County/Engen, LLC	Contract	5,116,000	0	0	0	7.38	7.38	377,587					
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0					
4 Renewable Energy Customers COG 1		0	0	0	0	0.00	0.00	213					
5 Ascend Performance Materials COG 1		15,310,000	0	0	0	4.37	4.37	669,705					
6 International Paper	COG 1	631,000	0	0	0	4.44	4.44	28,040					
7 TOTAL	-	21,057,000	0	0	0	5.11	5.11	1,075,544					

PERIOD-TO-DATE													
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)					
						¢/K	WH						
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$					
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR					
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.					
ESTIMATED				-									
						0.00	0.00	0					
1		0	0	0	0	0.00	0.00	0					
ACTUAL													
2 Bay County/Engen, LLC	Contract	41,419,000	0	0	0	7.38	7.38	3,057,051					
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0					
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	223					
5 Ascend Performance Materials	COG 1	91,495,000	0	0	0	4.01	4.01	3,664,990					
6 International Paper	COG 1	1,956,000	0	0	0	4.33	4.33	84,700					
7 TOTAL	-	134,870,000	0	0	0	5.05	5.05	6,806,964					
		-											

# ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2011

		CURF	RENT MONT	Н	PERIOD - TO - DATE							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)					
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$					
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR					
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.					
	ESTIMATED											
1	Southern Company Interchange	123,982,000	3.71	4,605,000	691,006,000	3.44	23,768,000					
2	Economy Energy	5,903,000	4.24	250,000	42,819,000	4.19	1,794,000					
3	Other Purchases	64,842,000	3.53	2,289,000	179,982,000	3.84	6,903,000					
4	TOTAL ESTIMATED PURCHASES	194,727,000	3.67	7,144,000	913,807,000	3.55	32,465,000					
			=									
	ACTUAL											
5	Southern Company Interchange	3,669,666	3.82	140,019	518,476,052	4.37	22,652,700					
6	Non-Associated Companies	25,050,417	4.37	1,095,421	91,623,810	4.50	4,120,313					
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0					
8	Purchased Power Agreement Energy	580,790,000	3.38	19,641,874	1,741,501,000	3.58	62,300,191					
9	Other Wheeled Energy	83,855,000	0.00	N/A	261,414,000	0.00	N/A					
10	Other Transactions	168,865,980	0.01	13,171	1,066,319,432	0.02	166,384					
11	Less: Flow-Thru Energy	(1,897,415)	4.74	(89,859)	(107,150,425)	1.52	(1,632,584)					
12	TOTAL ACTUAL PURCHASES	860,333,648	2.42	20,800,626	3,572,183,869	2.45	87,607,004					
			=			· · ·						
13	Difference in Amount	665,606,648	(1.25)	13,656,626	2,658,376,869	(1.10)	55,142,004					
14	Difference in Percent	341.82	(34.06)	191.16	290.91	(30.99)	169.85					

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)		(B)	(C	)	(C	))	(E	()	(F	=)	(0	3)	(i	٦)		(1)
	20			IAL	٧	FE	В	МА	R	AF	PA	M	ΑΥ	JU	JNN	S	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	End End 5 Yr Notice	<u>MW</u> 321.0	<u>\$</u> 738,310	MW 289.2	<u>\$</u> 295,176	<u>MW</u> (6.6)	<u>\$</u> 10,576	<u>MW</u> 111.7	<u>\$</u> 41,326	MW 244.5	<u>\$</u> 5,381_	<u>MW</u> 0	<b>§</b>		\$ 1,090,769
SUBTOTAL				\$	738,310	\$	295,176	\$	10,576		41,326	\$	5,381		\$	\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies	Varies Varies \$	1,609,746 (4,694) 1,605,052	Varies Varies \$	1,539,890 (3,171) 1,536,719	Varies Varies \$	1,528,814 (3,171) 1,525,643	Varies Varies	1,551,634 (3,172) 6 1,548,462	Varies Varies \$	2,325,013 (5.873) 2,319,140	Varies Varies	7,429,397 (3,324) \$ 7,426,073	\$	15,984,494 (23,405) 15,961,089
TOTAL			-	\$	2,343,362	\$	1,831,895	s	1,536,219		1,589,788	s	2,324,521		\$ 7,426,073	\$	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	K)	(l	-)	(1)	A)		(N)		(O)			(P)		(	(Q)		(R)
	CONTRACT		'DN	Jl	JL	AL	JG		SEP		OCT			IOV			EC		YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End End 5 Yr Notice	MW o	\$ 0	<u>ww</u> 0	\$ 0	MW	<u>\$</u>	MW		<b>§</b>	MW	\$	1	MW	5	\$	\$ 1,090,769
SUBTOTAL		ě		\$	-	S	-		\$ -		\$	-		\$	•		\$	\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies	Varies Varies \$	7,523,243 (4,204) 7,519,039	Varies Varies \$	7,121,152 (3,171) 7,117,981		\$ -		\$			\$	- F		\$	\$	30,628,889 (30,780) 30,598,109
TOTAL			-	s	7,519,039	\$	7,117,981		\$ -	-	\$	-		\$	-		s	\$	31,688,878

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING SEPTEMBER 2011



## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY SEPTEMBER 2011 CURRENT MONTH

		DOLLARS DIFFERENCE			<u>KWH</u> DIFFERENCE				CENTS/KWH DIFFERENCE				
		ACTUAL	EST'd	AMT	<u>NCE</u> %	ACTUAL	EST'd	<u>DIFFEREN</u> AMT	<u>CE</u> %	ACTUAL	EST'd	AMT	%
	•	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	37,073,912	48,932,907	(11,858,995)	(24.24)	795,867,000	1,024,680,000	(228,813,000)	(22.33)	4.6583	4.7754	(0.12)	(2.45)
2	Hedging Settlement Costs (A2)	1,446,350	943,860	502,490	53.24	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	53,772	0	53,772	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	38,574,034	49,876,767	(11,302,733)	(22.66)	795,867,000	1,024,680,000	(228,813,000)	(22.33)	4.8468	4.8675	(0.02)	(0.43)
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	17,546,244	5,427,000	12,119,244	223.31	658,992,540	148,547,000	510,445,540	343.63	2.6626	3.6534	(0.99)	(27.12)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	995,129	0	995,129	100.00	20,426,000	0	20,426,000	100.00	4.8719	0.0000	4.87	0.00
12	TOTAL COST OF PURCHASED POWER	18,541,373	5,427,000	13,114,373	241.65	679,418,540	148,547,000	530,871,540	357.38	2.7290	3.6534	(0.92)	(25.30)
13	Total Available MWH (Line 5 + Line 12)	57,115,407	55,303,767	1,811,640	3.28	1,475,285,540	1,173,227,000	302,058,540	25.75				
14	Fuel Cost of Economy Sales (A6)	(115,619)	(347,000)	231,381	(66.68)	(1,172,575)	(8,614,000)	7,441,425	(86.39)	(9.8603)	(4.0283)	(5.83)	(144.78)
15	Gain on Economy Sales (A6)	(5,137)	(43,000)	37,863	(88.05)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(11,597,435)	(969,000)	(10,628,435)	1,096.85	(441,449,605)	(21,734,000)	(419,715,605)	1,931.15	(2.6271)	(4.4585)	1.83	41.08
	TOTAL FUEL COSTS & GAINS OF POWER SALES					-	,						
17	(LINES 14 + 15 + 16)	(11,718,191)	(1,359,000)	(10,359,191)	762.27	(442,622,180)	(30,348,000)	(412,274,180)	1,358.49	(2.6474)	(4.4781)	1.83	40.88
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	45,397,216	53,944,767	(8,547,551)	(15.85)	1,032,663,360	1,142,879,000	(110,215,640)	(9.64)	4.3961	4.7201	(0.32)	(6.86)
		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	terreturn promise and the second	80,666	77,504	3,162	4.08	1,834,946	1,642,000	192,946	11.75	4.3961	4.7201	(0.32)	(6.86)
	T & D Losses •	2,760,176	3,189,277	(429,101)	(13.45)	62,786,930	67,568,000	(4,781,070)	(7.08)	4.3961	4.7201	(0.32)	(6.86)
23	and the control of th	45,397,216	53,944,767	(8,547,551)	(15.85)	968,041,484	1,073,669,000	(105,627,516)	(9.84)	4.6896	5.0243	(0.33)	(6.66)
	Wholesale KWH Sales	1,452,392	1.782,820	(330,428)	(18.53)	30,970,319	35,484,000	(4,513,681)	(12.72)	4.6896	5.0243	(0.33)	(6.66)
25	Jurisdictional KWH Sales	43,944,824	52,161,947	(8,217,123)	(15.75)	937,071,165	1,038,185,000	(101,113,835)	(9.74)	4.6896	5.0243	(0.33)	(6.66)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
	Jurisdictional KWH Sales Adj. for Line Losses	43,975,585	52,198,460	(8,222,875)	(15.75)	937,071,165	1,038,185,000	(101,113,835)	(9.74)	4.6929	5.0279	(0.34)	(6.66)
	TRUE-UP	1,152,235	1,152,235	0	0.00	937,071,165	1,038,185,000	(101,113,835)	(9.74)	0.1230	0.1110	0.01	10.81
	TOTAL JURISDICTIONAL FUEL COST	45,127,820	53,350,695	(8,222,875)	(15.41)	937,071,165	1,038,185,000	(101,113,835)	(9.74)	4.8159	5.1389	(0.32)	(6.29)
	Revenue Tax Factor									1.00072	1.00072		
	Fuel Factor Adjusted for Revenue Taxes									4.8194	5.1426	(0.32)	(6.28)
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	937,071,165	1,038,185,000	(101,113,835)	(9.74)	0.0007	0.0007	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.8201	5.1433	(0.32)	(6.28)
34	FUEL FACTOR ROUNDED TO NEAREST .001 (CENTS/KWI	٦)							9	4.820	5.143		

Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: SEPTEMBER 2011

LINE	DESCRIPTION	REFERENCE	AMOUNT		
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	37,073,912	
2	Fuel Related Transactions			0	
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		53,772	
4	Hedging Settlement Costs	Schedule A-2, Line A-5		1,446,350	
5	Fuel Cost of Purchased Power	Schedule A-7		0	
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		17,546,244	
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0	
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		995,129	
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(11,718,191)	
10	Total Fuel and Net Power Transactions		\$	45,397,216	

## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY SEPTEMBER 2011 PERIOD TO DATE

		DOLLARS			<u>кwн</u>				CENTS/KWH				
				DIFFERE	VCE			DIFFEREN	CE			DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	405,562,152	453,715,804	(48,153,652)	(10.61)	8,376,557,000	9,432,150,000	(1,055,593,000)	(11.19)	4.8416	4.8103	0.03	0.65
2	Hedging Settlement Costs (A2)	11,344,523	3,665,350	7,679,173	209.51	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	79,946	0	79,946	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	416,986,621	457,381,154	(40,394,533)	(8.83)	8,376,557,000	9,432,150,000	(1,055,593,000)	(11.19)	4.9780	4.8492	0.13	2.66
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	105,153,248	37,892,000	67,261,248	177.51	4,231,176,409	1,062,354,000	3,168,822,409	298.28	2.4852	3.5668	(1.08)	(30.32)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	7,802,094	0	7,802,094	100.00	155,296,000	0	155,296,000	100.00	5.0240	0.0000	5.02	0.00
12	TOTAL COST OF PURCHASED POWER	112,955,342	37,892,000	75,063,342	198.10	4.386.472.409	1,062,354,000	3,324,118,409	312.90	2.5751	3.5668	(0.99)	(27.80)
13	Total Available MWH (Line 5 + Line 12)	529,941,963	495,273,154	34,668,809	7.00	12,763,029,409	10,494,504,000	2,268,525,409	21.62				
	Fuel Cost of Economy Sales (A6)	(2,084,518)	(4,255,000)	2,170,482	(51.01)	(38,936,702)	(110,460,000)	71,523,298	(64.75)	(5.3536)	(3.8521)	(1.50)	(38.98)
	Gain on Economy Sales (A6)	(486,935)	(624,000)	137,065	(21.97)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
	Fuel Cost of Other Power Sales (A6)	(75,468,177)		(41,211,177)	120.30	(3,141,072,647)	(819.565.000)	(2,321,507,647)	283.26	(2.4026)	(4.1799)	1.78	42.52
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(	1- 117	(,,		(-)	,	1-1		,			
17	(LINES 14 + 15 + 16)	(78,039,630)	(39,136,000)	(38,903,630)	99.41	(3,180,009,349)	(930.025.000)	(2,249,984,349)	241.93	(2.4541)	(4.2081)	1.75	41.68
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	451,902,333	456,137,154	(4,234,821)	(0.93)	9,583,020,060	9,564,479,000	18,541,060	0.19	4,7157	4.7691	(0.05)	(1.12)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	757,703	789,811	(32,108)	(4.07)	16,067,666	16,561,000	(493,334)	(2.98)	4.7157	4.7691	(0.05)	(1.12)
22	T & D Losses .	24.807.904	26.314.034	(1.506,130)	(5.72)	526.070,446	551,761,000	(25,690,554)	(4.66)	4.7157	4.7691	(0.05)	(1.12)
23	TERRITORIAL KWH SALES	451,902,333	456,137,154	(4,234,821)	(0.93)	9,040,881,948	8,996,157,000	44,724,948	0.50	4.9984	5.0704	(0.07)	(1.42)
24	Wholesale KWH Sales	14,397,162	14,520,955	(123,793)	(0.85)	287,432,200	286,503,000	929,200	0.32	5.0089	5.0683	(0.06)	(1.17)
25	Jurisdictional KWH Sales	437,505,171	441,616,199	(4,111,028)	(0.93)	8.753,449,748	8,709,654,000	43,795,748	0.50	4.9981	5.0704	(0.07)	(1.43)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	437,811,426	441,925,331	(4,113,905)	(0.93)	8,753,449,748	8,709,654,000	43,795,748	0.50	5.0016	5.0740	(0.07)	(1.43)
28	TRUE-UP	10,370,116	10,370,116	0	0.00	8,753,449,748	8,709,654,000	43,795,748	0.50	0.1185	0.1191	(0.00)	(0.50)
29	TOTAL JURISDICTIONAL FUEL COST	448,181,542	452,295,447	(4,113,905)	(0.91)	8,753,449,748	8,709,654,000	43,795,748	0.50	5.1201	5.1931	(0.07)	(1.41)
30	Revenue Tax Factor			-				-		1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									5.1238	5.1968	(0.07)	(1.40)
	GPIF Reward / (Penalty)	61,687	61,687	0	0.00	8,753,449,748	8,709,654,000	43,795,748	0.50	0.0007	0.0007	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)		ma (medi)		3.50(5.6)			**************************************	100 Jan 1920	5.1245	5.1975	(0.07)	(1.40)
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.125	5.198		
	Included for Informational Purposes Only												

Included for Informational Purposes Only
(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

			CURRENT M	ONTH		PERIOD - TO - DATE					
		\$		DIFFERE	NCE	\$		DIFFERENC	E		
	×	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%		
A.	Fuel Cost & Net Power Transactions										
1	Fuel Cost of System Net Generation	36,978,482.29	48,702,306	(11,723,823.71)	(24.07)	402,871,034.67	451,891,739	(49,020,704.33)	(10.85)		
1a	Other Generation	95,429.29	230,601	(135, 171.71)	(58.62)	2,691,117.56	1,824,065	867,052.56	47.53		
2	Fuel Cost of Power Sold	(11,718,191.19)	(1,359,000)	(10,359,191.19)	(762.27)	(78,039,629.32)	(39,136,000)	(38,903,629.32)	(99.41)		
3	Fuel Cost - Purchased Power	17,546,244.65	5,427,000	12,119,244.65	223.31	105,153,247.93	37,892,000	67,261,247.93	177.51		
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
3b	Energy Payments to Qualifying Facilities	995,129.22	0	995,129.22	100.00	7,802,093.68	0	7,802,093.68	100.00		
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
5	Hedging Settlement Cost	1,446,350.00	943,860	502,490.00	53.24	11,344,523.00	3,665,350	7,679,173.00	209.51		
6	Total Fuel & Net Power Transactions	45,343,444.26	53,944,767	(8,601,322.74)	(15.94)	451,822,387.52	456,137,154	(4,314,766.48)	(0.95)		
7	AdjustmentsTo Fuel Cost*	53,772.22	0	53,772.22	100.00	79,946.00	0	79,946.00	100.00		
8	Adj. Total Fuel & Net Power Transactions	45,397,216.48	53,944,767	(8,547,550.52)	(15.85)	451,902,333.52	456,137,154	(4,234,820.48)	(0.93)		
	,					·					
B.	KWH Sales										
1	Jurisdictional Sales	937,071,165	1,038,185,000	(101,113,835)	(9.74)	8,753,449,748	8,709,654,000	43,795,748	0.50		
2	Non-Jurisdictional Sales	30,970,319	35,484,000	(4,513,681)	(12.72)	287,432,200	286,503,000	929,200_	0.32		
3	Total Territorial Sales	968,041,484	1,073,669,000	(105,627,516)	(9.84)	9,040,881,948	8,996,157,000	44,724,948	0.50		
	,										
4	Juris. Sales as % of Total Terr. Sales	96.8007	96.6951	0.1056	0.11	96.8208	96.8153	0.0055	0.01		

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

			CURRENT M	ONTH		PERIOD - TO - DATE					
		\$		DIFFEREN	CE	\$		DIFFERENC	E		
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%		
_C.	True-up Calculation										
1	Jurisdictional Fuel Revenue	47,809,939.90	52,945,359	(5,135,418.73)	(9.70)	446,482,373.30	444,176,421	2,305,952.02	0.52		
2	Fuel Adj. Revs. Not Applicable to Period:										
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(10,370,114.28)	(10,370,114)	0.00	0.00		
2b	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(61,643.16)	(61,643)	0.00	0.00		
3	Juris. Fuel Revenue Applicable to Period	46,650,855.74	51,786,274	(5,135,418.26)	(9.92)	436,050,615.86	433,744,664	2,305,951.86	0.53		
	Adjusted Total Fuel & Net Power							<del></del>			
4	Transactions (Line A8)	45,397,216.48	53,944,767	(8,547,550.52)	(15.85)	451,902,333.52	456,137,154	(4,234,820.48)	(0.93)		
5	Juris. Sales % of Total KWH Sales (Line B4)	96.8007	96.6951	0.1056	0.11	96.8208	96.8153	0.0055	0.01		
	Juris. Total Fuel & Net Power Transactions										
6	Adj. for Line Losses (C4°C5°1.0007)	43,975,584.71	52,198,460	(8,222,875.29)	(15.75)	437,811,426.42	441,925,331	(4,113,904.58)	(0.93)		
	True-Up Provision for the Month			•							
7	Over/(Under) Collection (C3-C6)	2,675,271.03	(412,186)	3,087,457.03	749.04	(1,760,809.56)	(8,180,668)	6,419,858.44	78.48		
8	Interest Provision for the Month	(669.75)	(854)	184.25	21.57	(25,510.34)	(17,118)	(8,392.34)	(49.03)		
9	Beginning True-Up & Interest Provision	(11,346,900.74)	(12,393,686)	1,046,785.26	8.45	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)		
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	10,370,114.28	10,370,114	0.00	0.00		
	End of Period - Total Net True-Up, Before	-									
11	Adjustment (C7+C8+C9+C10)	(7,520,064.54)	(11,654,491)	4,134,426.46	35.47	(8,852,754.22)	(11,654,491)	2,801,736.78	24.04		
12	Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00		
13	End of Period - Total Net True-Up	(7,520,064.54)	(11,654,491)	4,134,426.46	35.47	(7,520,064.54)	(11,654,491)	4,134,426.46	35.47		
	***										

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

		CURRENT MONTH										
		\$		DIFFEREN	CE							
		ACTUAL	ESTIMATED	AMOUNT (\$)	%							
D.	Interest Provision											
1	BeginningTrue-Up Amount (C9)	(11,346,900.74)	(12,393,686)	1,046,785.26	(8.45)							
	Ending True-Up Amount	33										
2	Before Interest (C7+C9+C10)	(7,519,394.79)	(11,653,637)	4,134,242.21	(35.48)							
3	Total of Beginning & Ending True-Up Amts.	(18,866,295.53)	(24,047,323)	5,181,027.47	(21.55)							
4	Average True-Up Amount	(9,433,147.77)	(12,023,662)	2,590,514.23	(21.55)							
	Interest Rate											
5	1st Day of Reporting Business Month	0.11	0.11	0.0000								
	Interest Rate											
6	1st Day of Subsequent Business Month	0.06	0.06	0.0000								
7	Total (D5+D6)	0.17	0.17	0.0000								
8	Annual Average Interest Rate	0.09	0.09	0.0000								
9	Monthly Average Interest Rate (D8/12)	0.0071	0.0071	0.0000								
10	Interest Provision (D4°D9)	(669.75)	(854)	184.25	(21.57)							
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007									

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

		CURRENT	MONTH		PERIOD - TO - DATE					
			DIFFERE	VCE			DIFFEREN	ICE		
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	<u>%</u>		
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1 LIGHTER OIL (B.L.)	75,107	54,785	20,322	37.09	1,417,094 294,032,778	365,579	1,051,515	287.63		
2 COAL 3 GAS	24,477,432	36,646,005 12,177,555	(12,168,573)	(33.21) 1.07	108,276,777	346,522,551 106,345,485	(52,489,773)	(15.15)		
4 GAS (B.L.)	12,307,841 174,888	12,177,555	130,286 174,888	100.00	1,260,324	100,345,465	1,931,292 1,260,324	1.82 100.00		
5 LANDFILL GAS	56,481	54,562	1,919	3.52	521,053	482,189	38,864	8.06		
6 OIL - C.T.	(17,837)	0	(17,837)	100.00	54,126	0	54,126	100.00		
7 TOTAL (\$)	37,073,912	48,932,907	(11,858,995)	(24.24)	405,562,152	453,715,804	(48,153,652)	(10.61)		
, 101/12 (4)	07,070,012	10,002,007	(11,000,000)	12 112 11	7001002,102	10011101001	(101100,002)	110.017		
SYSTEM NET GEN. (MWH)										
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00		
9 COAL	460,569	708,919	(248,350)	(35.03)	5,480,540	6,776,453	(1,295,913)	(19.12)		
10 GAS	333,297	313,595	19,702	6.28	2,876,923	2,636,555	240,368	9.12		
11 LANDFILL GAS 12 OIL - C.T.	2,010	2,166	(156) (9)	(7.20) 100.00	19,007	19,142	(135)	(0.71)		
	( <u>9)</u> 795,867	1 004 690			<u>87</u>	0 422 150	(1.055.503)	100.00		
13 TOTAL (MWH)	795,867	1,024,680	( <u>228,813</u> )	( <u>22.33</u> )	8,376,557	9,432,150	( <u>1,055,593</u> )	<u>(11,19)</u>		
UNITS OF FUEL BURNED										
14 LIGHTER OIL (BBL)	623	408	215	52.70	11,968	3,192	8,776	274.94		
15 COAL (TONS)	214,667	331,566	(116,899)	(35.26)	2,641,504	3,179,305	(537,801)	(16.92)		
16 GAS (MCF) (1)	2,332,405	2,148,206	184,199	8.57	19,947,173	17,601,738	2,345,435	13.33		
17 OIL - C.T. (BBL)	(199)	0	(199)	100.00	618	0	618	100.00		
BTU'S BURNED (MMBTU)										
18 COAL + GAS B.L. + OIL B.L.	5,113,825	7,612,933	(2,499,108)	(32.83)	59,919,181	72,254,422	(12,335,241)	(17.07)		
19 GAS - Generation (1)	2,358,659	2,212,652	146,007	6.60	20,108,215	18,129,790	1,978,425	10.91		
20 OIL - C.T.	(1,157)	<u>Q</u>	(1,157)	100.00	3,579	0	3,579	100.00		
21 TOTAL (MMBTU)	7,471,327	9,825,585	(2,354,258)	(23.96)	80,030,975	90,384,212	(10,353,237)	(11.45)		
and the second of the second o			\ <u>,</u> /	\			(	1		
GENERATION MIX (% MWH)										
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
23 COAL	57,87	69.19	(11.32)	(16.36)	65.43	71.85	(6.42)	(8.94)		
24 GAS 25 LANDFILL GAS	41.88	30.60	11.28	36.86	34.34	27.95	6.39	22.86		
26 OIL - C.T.	0.25 0.00	0.21 0.00	0.04 0.00	19.05 0.00	0.23	0.20	0.03	15.00		
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	<u>0.00</u> 100.00	<u>0.00</u> 100.00	0.00 0.00	0.00		
er to the transfer	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00		
FUEL COST (\$) / UNIT										
28 LIGHTER OIL (\$/BBL)	120.56	134.28	(13.72)	(10.22)	118.41	114.53	3.88	3.39		
29 COAL (\$/TON)	114.03	110.52	3.51	3.18	111.31	108.99	2.32	2.13		
30 GAS (\$/MCF) (1)	5.31	5.56	(0.25)	(4.50)	5.36	5.94	(0.58)	(9.76)		
31 OIL - C.T. (\$/BBL)	89.63	0.00	89.63	100.00	87.58	0.00	87.58	100.00		
FUEL COST (\$) / MMBTU										
32 COAL + GAS B.L. + OIL B.L.	4.84	4.82	0.02	0.41	4.95	4.80	0.15	3.13		
33 GAS - Generation (1)	5.18	5.40	(0.22)	(4.07)	5.25	5.77	(0.52)	(9.01)		
34 OIL - C.T.	15.42	0.00	15.42	100.00	15.12	0.00	15.12	100.00		
35 TOTAL (\$/MMBTU)	4.94	4.95	( <u>0.01</u> )	(0.20)	5.03	4.99	0.04	0.80		
BTU BURNED / KWH										
36 COAL + GAS B.L. + OIL B.L.	11,103	10,739	364	3.39	10,933	10,663	270	2.53		
37 GAS - Generation (1)	7,200	7,182	18	0.25	7,146	6,980	166	2.38		
38 OIL - C.T.	0	0	0	0.00	41,138	0	41,138	100.00		
39 TOTAL (BTU/KWH)	9,479	9,661	( <u>182</u> )	(1.88)	9,648	9,642	<u>6</u>	0.06		
FUEL COST (¢ / KWH)					_ <del></del>		=			
40 COAL + GAS B.L. + OIL B.L.	5.37	5.18	0.19	3.67	5.41	5 10	0.20	£ 66		
41 GAS	3.69	3.88	(0.19)	(4.90)	3.41	5.12 4.03	0.29 (0.27)	5.66 (6.70)		
42 LANDFILL GAS	2.81	2.52	0.29	11.51	2.74	2.52	0.22	8.73		
43 OIL - C.T.	0.00	0.00	0.00	0.00	62.21	0.00	62.21	100.00		
44 TOTAL (¢/KWH)	4.66	4.78	(0.12)	( <u>2.51</u> )	4.84	4.81	0.03	0.62		

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

	(a)		(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)	(i)	(m)	(n)
Line			Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Pla	ant/Unit		Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			(WW)	(MWH)	(%)	Factor	Factor	Rate	.,,,-	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2011	()	(70)	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	(	(\$)	(¢/KWH)	(\$/Unit)
1 Crist	st 4		75.0	11,578	21.4	100.0	21.4	12,080	Coal	5,896	11,860	139,858	672,979	5.81	114.14
2				0					Gas-G	0	1,013	0	0	0.00	0.00
3									Gas-S	7,244	1,013	7,338	81,988		11.32
4									Oil-S	238	137,918	1,379	26,574		111.66
5 Crist	st 5		75.0	16,486	30.5	76.7	39.8	10,293	Coal	7,213	11,763	169,687	823,246	4.99	114.13
6				0				1000000	Gas-G	0	1,013	0	0	0.00	0.00
7									Gas-S	1,140	1,013	1,155	12,907		11.32
8									Oil-S	184	137,918	1,066	20,537		111.61
9 Crist	t 6		291.0	103,618	49.5	97.0	51.0	11,691	Coal	50,995	11,878	1,211,444	5,820,498	5.62	114.14
10				0					Gas-G	0	1,013	0	0	0.00	0.00
11									Gas-S	1,911	1,013	1,936	21,634		11.32
12									Oil-S	0	137,918	0	0		0.00
13 Crist	17		465.0	237,345	70.9	96.0	73.8	10,677	Coal	106,542	11,893	2,534,205	12,160,471	5.12	114.14
14				0				-	Gas-G	0	1,013	0	0	0.00	0.00
15									Gas-S	5,156	1,013	5,223	58,360		11.32
16									Oil-S	14	137,918	83	1,602		114.43
17 Scho	olz 1		46.0	3,654	11.0	100.0	11.0	13,447	Coal	2,090	11,756	49,136	177,103	4.85	84.74
18						1,0.0.0	1.10.0		Oil-S	5	138,500	29	627		125.40
19 Scho	olz 2		46.0	(178)	(0.5)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20					2				Oil-S	0	138,500	0	0		0.00
21 Smit	th 1	74- V 2	162.0	12,407	10.6	36.7	29.0	11,282	Coal	6,444	10,860	139,971	760,225	6.13	117.97
22									Oil-S	188	138,394	1,094	24,856		132.21
23 Smit	th 2		195.0	59,712	42.5	100.0	42.5	10,871	Coal	30,042	10,804	649,141	3,543,949	5.94	117.97 132.47
24			470.0	007.040	05.0	00.0	05.0	7.000	Oil-S	106	138,394	618	14,042	3.73	5.27
25 Smit 26 Smit		01	479.0	327,612	95.0	99.8	95.2	7,200	Gas-G Oil	2,316,954	1,018	2,358,659 (1,157)	12,212,412 (17,837)	0.00	0.00
	er Genera	2)	32.0	(9) 5,685	(0.0)	100.0	0.0	0	- Oil	(199)	138,205	(1,137)	95,429	1.68	0.00
28 Perd		lion		2,010					andfill Gas				56,481	2.81	0.00
29 Dani		1)	255.0	(1,657)	(0.9)	100.0	0.0		Coal	30	0	0	2,481	0.00	82.70
30	ment V	,	200.0	(.,007)	(0.0)		0.0	Ü	Oil-S	0	139,057	0	0		0.00
31 Dani	iel2 (	1)	255.0	17,604	9.6	49.6	19.3	11,378	Coal	9,890	10,127	200,303	831,534	4.72	84.08
32	iici L	.,	233.0	17,004	3.0	73.0	13.0	11,376	Oil-S	27	139,057	159	3,356		124.30
33 Total	al		2,376.0	795,867	46.5	68.2	68.2	9,479		21	100,037	7,471,327	37,405,453	4.70	

Notes & Adjust.: (1)

Represents Gull's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

Units	\$	cents/kwh
N/A Daniel Railcar Track Deprec.	(4,059)	
(107) Crist Oil Inv Adjustment	(11,990)	
(52) Smith Oil Inv Adjustment	(6,967)	
20 Scholz Oil Inv Adjustment	2,470	
N/A Crist Coal Additive	251,952	
(1,389) Crist Coal Inv Adjustment	(153,271)	
(3,085) Smith Coal Inv Adjustment	(314,570)	
N/A Crist & Smith Prior Month True-up	(95,106)	
- Recoverable Fuel	37,073,912	4.66

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

	ſ		CURRENT	PERIOD-TO-DATE					
			CONNENT	DIFFERE	NCE	-		DIFFEREN	CE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
344	LIGHT OIL								
1	PURCHASES:	882	1 226	(244)	(28.06)	12,191	11,719	472	4.03
2	UNITS (BBL) UNIT COST (\$/BBL)	131.12	1,226 133.80	(344) (2.68)	(2.00)	129.95	119.61	10.34	8.64
4	AMOUNT (\$)	115,644	164,035	(48,391)	(29.50)	1,584,197	1,401,705	182,492	13.02
5 6	BURNED: UNITS (BBL)	673	408	265	64.95	12,368	3,192	9,176	287.47
7	UNITS (BBL) UNIT COST (\$/BBL)	121.17	134.28	(13.11)	(9.76)	118.65	114.53	4.12	3.60
8	AMOUNT (\$)	81,546	54,785	26,761	48.85	1,467,423	365,579	1,101,844	301.40
•					_				
9 10	ENDING INVENTORY: UNITS (BBL)	5,718	11,562	(5,844)	(50.54)	5,718	11,562	(5,844)	(50.54)
11	UNIT COST (\$/BBL)	117.78	123.03	(5.25)	(4.27)	117.78	123.03	(5.25)	(4.27)
12	AMOUNT (\$)	673,476	1,422,467	(748.991)	(52.65)	673,476	1,422,467	(748,991)	(52.65)
13	DAYS SUPPLY	N/A	N/A		-				
	COAL								
14 15	PURCHASES: UNITS (TONS)	304,536	396,000	(91,464)	(23.10)	2,661,449	3,161,983	(500,534)	(15.83)
16	UNIT COST (\$/TON)	106.03	112.44	(6.41)	(5.70)	107.45	107.69	(0.24)	(0.22)
17	AMOUNT (\$)	32,290,163	44,524,456	(12,234,293)	(27.48)	285,973,168	340,504,071	(54,530,903)	(16.01)
				-					
18 19	BURNED: UNITS (TONS)	214 667	221 566	/116 900\	(35.36)	2,641,504	3,179,305	(537,801)	/16 02\
20	UNIT COST (\$/TON)	214,667 112.87	331,566 110.52	(116,899) 2.35	(35.26) 2.13	110.05	108.99	1.06	(16.92) 0.97
21	AMOUNT (\$)	24,229,539	36,646,005	(12,416,466)	(33.88)	290,704,750	346,522,551	(55,817,801)	(16.11)
					, ,			,	
22	ENDING INVENTORY: UNITS (TONS)	727 270	710 545	10 705	2.61	727 270	719 545	10 705	0.61
23 24	UNITS (TONS) UNIT COST (\$/TON)	737,270 105.94	718,545 106.47	18,725 (0.53)	2.61 (0.50)	737,270 105.94	718,545 106.47	18,725 (0.53)	2.61 (0.50)
25	AMOUNT (\$)	78,107,260	76,500,672	1,606,588	2.10	78,107,260	76,500,672	1,606,588	2.10
26	DAYS SUPPLY	36	35	1	2.86	36	35	1	2.86
	<u>GAS</u>	(Reported on a	MMBTU and \$	basis)					
27	PURCHASES:	0 274 210	2 212 652	161 660	7.01	20.247.657	19 100 700	0.117.067	11.00
28 29	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,374,312 5.16	2,212,652 5.40	161,660 (0.24)	7.31 (4.44)	20,247,657 5.28	18,129,790 5.77	2,117,867 (0.49)	11.68 (8.49)
30	AMOUNT (\$)	12,256,891	11,946,954	309,937	2.59	106,958,244	104,521,420	2,436,824	2.33
							,		
31	BURNED:	0.074.044	0.010.050	101.050		22 22 4 722			
32 33	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,374,311	2,212,652 5.40	161,659	7.31	20,294,762 5.26	18,129,790 5.77	2,164,972	11.94
34	AMOUNT (\$)	12,387,300	11,946,954	(0.18) 440,346	(3.33) 3.69	106,845,984	104,521,420	(0.51) 2,324,564	(8.84) 2.22
			1110101001	, , , , , ,	0.00	100,010,001	101,021,120	2,024,004	2,22
35	ENDING INVENTORY:	005 704		005.704	100.00	005 704			
	UNITS (MMBTU) UNIT COST (\$/MMBTU)	885,721 5.18	0.00	885,721 5.18	100.00 100.00	885,721 5.18	0.00	885,721	100.00
	AMOUNT (\$)	4,585,991	0.00	4,585,991	100.00	4,585,991	0.00	5.18 4,585,991	100.00 100.00
	107	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,000,001	100100	1,000,001		4,000,001	100.00
	OTHER - C.T. OIL								
	PURCHASES:								
40	UNITS (BBL)	0	0	0	0.00	179	1,904	(1,725)	(90.60)
41 42	UNIT COST (\$/BBL) AMOUNT (\$)	0.00	0.00	0.00	0.00 0.00	131.53 23,544	134.34 255,778	(3.00)	(2.23)
44	, (a)		U		0.00	23,344	255,778	(232,234)	(90.80)
43	BURNED:			8 Paris - Paris - Paris - 1 - 1					
44	UNITS (BBL)	(199)		(199)	100.00	617	0	617	100.00
45	UNIT COST (\$/BBL)	89.63	0.00	89.63	100.00	87.72	0.00	87.72	100.00
46	AMOUNT (\$)	(17,837)	0	(17,837)	100.00	54,125	0	54,125	100.00
47	ENDING INVENTORY:								
48	UNITS (BBL)	5,344	7,143	(1,799)	(25.19)	5,344	7,143	(1,799)	(25.19)
49	UNIT COST (\$/BBL)	89.53	101.47	(11.94)	(11.77)	89.53	101.47	(11.94)	(11.77)
50 51	AMOUNT (\$) DAYS SUPPLY	478,436	724,804 4	(246,368)	(33.99)	478,436	724,804	(246,368)	(33.99)
31	UNIO SUFFLI		4	(1)	(25.00)				

SCHEDULE A-6 Page 1 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

**CURRENT MONTH** (2) (3) (6) (7) (8) (1) (4) KWH (b) (5) x (6)(a) (5) x (6)(b) (a) ¢/KWH FUEL CC TOTAL TYPE KWH WHEELED TOTAL S TOTAL TOTAL FROM OTHER FROM OWN SOLD TO AND KWH FOR COST SOLD SYSTEMS GENERATION COST FUEL ADJ COST SCHEDULE ESTIMATED 21,734,000 Southern Company Interchange 0 21,734,000 4.46 4.77 969,000 1,037,000 2 Various Economy Sales 8,614,000 0 8,614,000 4.03 4.42 347,000 381,000 Gain on Econ. Sales 0 0 0.00 0.00 43,000 43,000 TOTAL ESTIMATED SALES 30 348 000 30 348 000 1,359,000 4 48 4 81 1,461,000 ACTUAL Southern Company Interchange 296,195,474 0 296,195,474 3.93 3.99 11,640,344 11,832,634 A.E.C. Externa 98,314 0 98,314 5.19 4,233 4.31 5,100 AFCI 0 External 0 0 0.00 0.00 8 AEP External 50.736 n 50,736 3.42 3.55 1,734 1,801 AMERENEM External 0 126 4.53 126 3.81 6 5 10 ARCLIGHT External 0 0.00 0.00 0 0 0 11 BPENERGY External 50,736 0 50,736 3.40 3.50 1,724 1.776 12 CALPINE Externa 57,084 0 57,084 4.52 6.00 2,580 3,425 13 CARGILE External 0 0 0.00 0.00 14 CITIG 22 831 External 22.831 4.44 5.83 1,015 1,331 15 CONSTELL External 0 50.864 141.21 50,864 4.30 71,823 2,187 16 CPL 0 External 0 0.00 0.00 0 n 0 17 DTF External 0 0.00 0.00 0 0 18 DUKE PWR External 17,760 0 17,760 2.33 1.50 414 266 19 EAGLE EN External 125,274 0 125,274 3.45 4.59 4.324 5,745 20 EASTKY External Ω 0.00 0.00 0 21 ENDURE External 0 0 0 0.00 0.00 0 0 22 ENTERGY 23 FPC External 50,744 0 50,744 5.72 8.50 2 904 4.313 External 31,710 0 31,710 4.06 5.10 1.287 1.617 24 FPL External 66,348 0 66,348 3.85 4.97 2,557 3.298 25 JARON External 0 0.00 0.00 JPMVEC External 62,787 62,787 3.42 3.67 2,146 2,305 27 KEMG External 0 0 0.00 0.00 0 28 MORGAN External 17,063 0 17,063 3.00 3.76 512 642 29 NCEMC External 0 0.00 0.00 0 0 30 NCMPA1 External 0 0 0 0.00 0.00 0 0 NRG Externa 0 0.00 0.00 0 32 OPC External 257,206 257,206 3,49 4.48 8,979 11,520 33 ORLANDO External 0 0 0.00 0.00 0 0 34 P.IM External 42,626 0 42,626 8.69 3.51 3.705 1,496 35 REMC External 0 0 0 0.00 0.00 0 0 36 SCE&G External Λ 0 0.00 0.00 0 0 37 SEC External 19 028 0 19,028 2.48 472 688 38 SEPA External 0 0 0.00 0.00 0 39 SHELL External 0 0 0.00 0.00 0 0 40 TAL External 0 0 0.00 0.00 0 0 TEA 41 External 148,801 0 148,801 3.46 4.40 5.143 6.550 42 TECO External 2.537 0 2,537 2.35 3.00 60 76 43 TENASKA External 0 0 0 0.00 0.00 0 0 44 TVA External 0 0 0 0.00 0.00 0 0 45 WRI External 0 0 Λ 0.00 0.00 0

(1,172,575)

(13,098,248)

283,097,226

252,749,226

832.84

0

3 66

0.00

0.00

0.00

2.65

(1.83)

(40.85)

3.66

0.00

0.00

0.00

2.68

(2.13)

(44.28)

(42,909)

5,137

11,718,191

10,359,191

762.27

0

(42,909)

5,137

11,843,869

10,382,869

710.67

0

1,055,120

158,469,834

159,524,954

159.524.954

0.00

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

(1,172,575)

1,055,120

145,371,586

442,622,180

412,274 180

1,358,49

46 Less: Flow-Thru Energy

50 TOTAL ACTUAL SALES

51 Difference in Amount

52 Difference in Percent

48 Economy Energy Sales Gain (1)

49 Other transactions including adj.

47 SEPA

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

PERIOD TO DATE (3) (5) (1) (2) (4) KWH (6) (7) (8) (b) (a) TYPE TOTAL WHEELED KWH c/KWH TOTAL \$ TOTAL FROM OTHER FROM OWN FUEL TOTAL SOLD TO AND KWH FOR COST GENERATION SOLD SYSTEMS SCHEDULE COST COST FUEL ADJ. \$ ESTIMATED Southern Company Interchange 819 565 000 819.565.000 4.18 4 48 34,257,000 36,723,000 2 4,255,000 Various Economy Sales 110,460,000 0 110,460,000 3.85 4.30 4,748,000 Gain on Econ. Sales 0.00 0.00 624,000 624,000 TOTAL ESTIMATED SALES 930,025,000 930,025,000 4.21 4.53 ACTUAL Southern Company Interchange 1,782,208,015 0 1,782,208,015 4.32 4.48 77,037,016 79,818,096 6 A.E.C. External 1,670,894 0 1,670,894 3.96 5.05 66,161 84,315 AECI External 551,016 0 551,016 4.47 6.04 24,656 33,303 AEP External 131.928 131.928 4.55 3.88 6,000 5.122 **AMERENEM** External 329,910 0 329,910 3.83 4.10 12,630 13,536 External 10 ARCLIGHT 1,395 1,395 4.07 6.40 57 89 11 BPENERGY External 152,208 0 152,208 7.05 4.43 10,736 6,749 12 CALPINE External 395,155 0 395,155 5.45 6.83 21,536 26,988 13 CARGILE External 1 344 352 0 1.344.352 4.26 4.59 57,316 61,653 CITIG External 1,596,041 1.596.041 5.72 6.66 91,329 106,239 15 CONSTELL External 436,507 0 436.507 110.59 482 721 5.08 22.179 16 CPL 17 DTE External 629,362 629,362 4.00 5.67 25,145 35.704 108,021 6.45 External 0 108,021 4.77 5,157 6,969 18 DUKE PWR External 0 1,772,280 4.01 5.72 71.078 101,313 000 19 EAGLE EN External 1,302,268 1,302,268 3.68 5.16 47.936 67,156 20 EASTKY External 19,664 19,664 4.22 6.30 829 1,239 21 ENDURE External 249.971 0 249,971 4.16 6.06 10,394 15,150 22 ENTERGY 0 External 6,294,472 6.294.472 4.91 10.09 308.812 634,906 23 FPC 24 FPL External 852,286 852,286 4.27 5.86 36.385 49.909 0 0 0 External 4,792,805 4,792,805 3.95 5.54 189,253 265,436 JARON External 50,736 50,736 894,706 3.91 4.10 1,986 2,080 26 JPMVEC 27 KEMG External 894,706 4.03 5.11 36,071 45,726 External 39,641 0 39,641 4.51 7.04 1,789 2,791 28 MORGAN 939,655 External 0 939,655 5.77 5.13 54,253 48,237 29 NCEMC External 0.00 0.00 (37)30 NCMPA1 External 118,672 0 118,672 3.92 5.87 4.650 6.961 31 NRG External 50,736 0 50,736 8.04 4.00 4.077 2 030 32 OPC External 1,276,432 0 1,276,432 3.28 4.43 41,929 56,542 ORLANDO External 0 0.00 0.00 0 34 PJM External 566,808 0 566,808 2.65 6.18 15,034 35,005 35 REMC External 0 3,045 3.045 5.79 9.00 274 36 SCE&G External 1,807,649 0 1,807,649 4.49 5.88 81,168 106,372 37 SEC External 859,331 0 859,331 3.51 4.93 30.151 42.338 38 SEPA External 1,331,601 0 1,331,601 3.66 5.07 67,474 48,677 39 SHELL External 0 0 0.00 0.00 64 0 40 TAL External 188,944 188,944 0 3.85 6.14 7,283 11,595 41 TEA External 5,679,525 0 5.679.525 3.35 4.72 190,439 268,350 42 TECO External 358,441 0 358 441 3.24 4.27 11,599 15,316 43 TENASKA External 317,844 0 317,844 5.04 6.52 16,033 20,712 44 TVA External 1,478,359 1,478,359 3.90 5.53 57.701 81,795 45 WRI External 344,042 0 344,042 3.61 4,70 12.433 16 171 46 Less: Flow-Thru Energy (38.765.000) 0 (38,765,000) 4.05 4.05 (1,568,840) (1.568,840)47 SEPA 9,820,136 9.820,136 0 0.00 0.00 0 48 Economy Energy Sales Gain (1) 0 Ω 0.00 0.00 486,935 486,935 49 Other transactions including adj. 1,387,809,496 1,384,862,084 2,947,412 0.00 0.00 50 TOTAL ACTUAL SALES 3,180,009,349 1.394.682.220 1,785,327,129 2.45 2.54 78,039,630 80,616,977 51 Difference in Amount 2,249,984,349 1,394,682,220 855,302,129 (1.76)(1.99)38.903.630 38,521,977 52 Difference in Percent 241.93 0.00 91.97 (41.81)(43.93)99.41 91.51

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: SEPTEMBER 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢ / K	7) :WH	(8)
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

#### **SCHEDULE A-8**

#### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

	CURRENT MONTH									
(1)	(2)	(3)	(4)	(5)	(6)	(7	-	(8)		
					_	¢/K	WH			
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$		
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR		
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.		
ESTIMATED	_									
1		0	0	0	0	0.00	0.00	0		
ACTUAL	_									
2 Bay County/Engen, LLC	Contract	5,729,000	0	0	0	7.38	7.38	422,813		
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0		
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0		
5 Ascend Performance Materials	COG 1	14,104,000	0	0	0	3.89	3.89	548,103		
6 International Paper	COG 1	593,000	0	0	0	4.08	4.08	24,213		
7 TOTAL	=	20,426,000	0	0	0	4.87	4.87	995,129		

			PERIOD-TO-DA	ATE				
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
					_	¢/K		
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	47,148,000	0	0	0	7.38	7.38	3,479,864
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	223
5 Ascend Performance Materials	COG 1	105,599,000	0	0	0	3.99	3.99	4,213,093
6 International Paper	COG 1	2,549,000	0	0	0	4.27	4.27	108,913
7 TOTAL	-	155,296,000	0	0	0	5.02	5.02	7,802,093

#### **SCHEDULE A-9**

#### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2011

		CURF	RENT MONT	'H	PERIO	D - TO - DA	TE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.
	<u>ESTIMATED</u>						
1	Southern Company Interchange	129,665,000	3.68	4,776,000	820,671,000	3.48	28,544,000
2	Economy Energy	5,519,000	4.42	244,000	48,338,000	4.22	2,038,000
3	Other Purchases	13,363,000	3.05	407,000	193,345,000	3.78	7,310,000
4	TOTAL ESTIMATED PURCHASES	148,547,000	3.65	5,427,000	1,062,354,000	3.57	37,892,000
			=			=	
	<u>ACTUAL</u>						
5	Southern Company Interchange	6,685,167	3.24	216,396	525,161,219	4.35	22,869,096
6	Non-Associated Companies	20,323,950	3.69	750,361	111,947,760	4.35	4,870,674
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0
8	Purchased Power Agreement Energy	490,749,000	3.39	16,616,330	2,232,250,000	3.54	78,916,521
9	Other Wheeled Energy	15,305,000	0.00	N/A	276,719,000	0.00	N/A
10	Other Transactions	127,101,998	0.01	9,181	1,193,421,430	0.01	175,565
11	Less: Flow-Thru Energy	(1,172,575)	3.93	(46,024)	(108,323,000)	1.55	(1,678,608)
12	TOTAL ACTUAL PURCHASES	658,992,540	2.66	17,546,244	4,231,176,409	2.49	105,153,248
			=			=	
13	Difference in Amount	510,445,540	(0.99)	12,119,244	3,168,822,409	(1.08)	67,261,248
14	Difference in Percent	343.63	(27.12)	223.31	298.28	(30.25)	177.51

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	<b>(</b> )	(C	))	(1	≣)	(	F)	(	G)	(1	H)		(1)
	CONTRACT	T T0	RM -	JA	Ν	FE	В	М,	AR	A	PR	м	AY	Jl		S	<u>UBTOTAL</u>
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u> 321.0	\$ <b>7</b> 38.310	<u>MW</u> 289.2	<u>\$</u> 295,176	<u>MW</u> (6.6)	\$ 10.576	MW 111.7	\$ 41.326	<u>MW</u> 244.5	<b>§</b> 5,381	<u>ww</u>	\$		<u>\$</u> 1,090,769
SUBTOTAL			_	\$	738,310	\$	295,176	(0.0)	10,576	111.7	\$ 41,326	244.5	5,381		\$ -	\$	1,090,769
CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies _ -	Varies Varies	1,609,746 (4,694) 1,605.052	Varies Varies \$	1,539,890 (3,171) 1,536,719	Varies Varies	1,528,814 (3,171) 5 1,525,643	Varies Varies	1,551,634 (3,172) \$ 1,548,462	Varies Varies	2,325,013 (5,873) 5 2,319,140	Varies Varies	7,429,397 (3,324) \$ 7,426,073	\$	15,984,494 (23,405) 15,961,089
TOTAL			5	\$	2,343,362	\$	1,831,895	\$	1,536,219		\$ 1,589,788		2,324,521		\$ 7,426,073	\$_	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(٦)	(	K)	(1	L)		(M)		(N)	(C	))		(P)			(Q)			(R)
	CONTRAC			Jl	JL		AUG		SEP		Т		NOV			DE <u>C</u>			YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	ERM End 5 Yr Notice	<u>MW</u> 0	<b>§</b> 0	<u>MW</u> 0	<b>\$</b>	<u>MW</u> 26.2	<u>\$</u> 170,262	<u>ww</u>	\$	<u>ww</u>	\$		<u>ww</u>	9	Ē		\$ 1.261,031
SUBTOTAL				\$			\$ -		\$ 170,262	\$			\$			\$		\$	1,261,031
CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	<u>S</u> Other Other	Varies Varies	Varies Varies	Varies Varies \$	7,523,243 (4,204) 7,519,039	Varies Varies	7,121,152 (3,171) \$ 7,117,981	Varies Varies	6,275,622 (3,171) \$ 6,272,451	\$			\$			\$	-	\$	36,904,511 (33,951) 36,870,560
TOTAL				\$	7,519,039		\$ 7,117,981		\$ 6,442,713	s	_		S	-		\$	-	S	38,131,591

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING OCTOBER 2011



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** OCTOBER 2011 CURRENT MONTH

			DOLLA		W05		<u>KWH</u>	OFFERR	05		CENTS/KW	<u>H</u> DIFFERE	NCE
		ACTUAL	EST'd	<u>DIFFEREI</u> AMT	<u>NCE</u> %	ACTUAL	EST'd	<u>DIFFEREN</u> AMT	<u>CE</u> %	ACTUAL	EST'd	AMT	%
	•	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	33,653,756	43,561,423	(9,907,667)	(22.74)	753,908,000	878,275,000	(124,367,000)	(14.16)	4.4639	4.9599	(0.50)	(10.00)
2	Hedging Settlement Costs (A2)	1,569,810	826,860	742,950	89.85	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	1,762	0	1,762	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	35,225,328	44,388,283	(9,162,955)	(20.64)	753,908,000	878,275,000	(124,367,000)	(14.16)	4.6724	5.0540	(0.38)	(7.55)
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	7,843,680	6,429,000	1,414,680	22.00	377,146,794	181,622,000	195,524,794	107.65	2.0797	3.5398	(1.46)	(41.25)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	, ,	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	and the dealing is defined (10)	1,129,687	0	1,129,687	100.00	26,657,000	0	26,657,000	100.00	4.2379	0.0000	4.24	0.00
	TOTAL COST OF PURCHASED POWER	8,973,367	6,429,000	2,544,367	39.58	403,803,794	181,622,000	222,181,794	122.33	2.2222	3.5398	(1.32)	(37.22)
13	Total Available MWH (Line 5 + Line 12)	44,198,695	50,817,283	(6,618,588)	(13.02)	1,157,711,794	1,059,897,000	97,814,794	9.23				
14	Fuel Cost of Economy Sales (A6)	(50,122)	(491,000)	440,878	(89.79)	(1,763,763)	(13,605,000)	11,841,237	(87.04)	(2.8418)	(3.6090)	0.77	21.26
15	- and	(2,088)	(68,000)	65,912	(96.93)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(6,131,486)	(1,508,000)	(4,623,486)	306.60	(313,837,831)	(40,320,000)	(273,517,831)	678.37	(1.9537)	(3.7401)	1.79	47.76
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(6,183,696)	(2,067,000)	(4,116,696)	199.16	(315,601,594)	(53,925,000)	(261,676,594)	485.26	(1.9593)	(3.8331)	1.87	48.88
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	38,014,999	48,750,283	(10,735,284)	(22.02)	842,110,200	1,005,972,000	(163,861,800)	(16.29)	4.5143	4.8461	(0.33)	(6.85)
		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	Company Use •	70,213	60,867	9,346	15.35	1,555,337	1,256,000	299,337	23.83	4.5143	4.8461	(0.33)	(6.85)
22	T & D Losses •	1,562,150	2,535,140	(972,990)	(38.38)	34,604,471	52,313,000	(17,708,529)	(33.85)	4.5143	4.8461	(0.33)	(6.85)
23	TERRITORIAL KWH SALES	38,014,999	48,750,283	(10,735,284)	(22.02)	805,950,392	952,403,000	(146,452,608)	(15.38)	4.7168	5.1187	(0.40)	(7.85)
24	Wholesale KWH Sales	1,230,241	1,580,436	(350,195)	(22.16)	26,082,094	30,876,000	(4,793,906)	(15.53)	4.7168	5.1187	(0.40)	(7.85)
	Jurisdictional KWH Sales	36,784,758	47,169,847	(10,385,089)	(22.02)	779,868,298	921,527,000	(141,658,702)	(15.37)	4.7168	5.1187	(0.40)	(7.85)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
	Jurisdictional KWH Sales Adj. for Line Losses	36,810,507	47,202,866	(10,392,359)	(22.02)	779,868,298	921,527,000	(141,658,702)	(15.37)	4.7201	5.1222	(0.40)	(7.85)
	TRUE-UP	1,152,235	1,152,235	0	0.00	779,868,298	921,527,000	(141.658,702)	(15.37)	0.1477	0.1250	0.02	18.16
	TOTAL JURISDICTIONAL FUEL COST	37,962,742	48,355,101	(10,392,359)	(21.49)	779,868,298	921,527,000	(141,658,702)	(15.37)	4.8678	5.2472	(0.38)	(7.23)
	Revenue Tax Factor									1.00072	1.00072		
	Fuel Factor Adjusted for Revenue Taxes									4.8713	5.2510	(0.38)	(7.23)
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	779,868,298	921,527,000	(141,658,702)	(15.37)	0.0009	0.0007	0.00	28.57
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.8722	5.2517	(0.38)	(7.23)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW)	H)								4.872	5.252		

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: OCTOBER 2011

LINE	DESCRIPTION	REFERENCE	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 33,653,756
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	1,762
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,569,810
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	7,843,680
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	1,129,687
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (6,183,696)
10	Total Fuel and Net Power Transactions		\$ 38,014,999

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** OCTOBER 2011 PERIOD TO DATE

			DOLLA		NO.		<u>кwн</u>	DIFFEREN	CE.		CENTS/KW	<u>H</u> DIFFERE	NCE
		ACTUAL	EST'd	<u>DIFFEREI</u> AMT	<u>NCE</u> %	ACTUAL	EST'd	AMT	<u>ve</u> %	ACTUAL	EST'd	AMT	%
		(a) .	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	439,215,908	497,277,227	(58,061,319)	(11.68)	9,130,465,000	10,310,425,000	(1,179,960,000)	(11.44)	4.8104	4.8231	(0.01)	(0.26)
2	Hedging Settlement Costs (A2)	12,914,333	4,492,210	8,422,123	187.48	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	81,708	0	81,708	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	452,211,949	501,769,437	(49,557,488)	(9.88)	9,130,465,000	10,310,425,000	(1,179,960,000)	(11.44)	4.9528	4.8666	0.09	1.77
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	112,996,928	44,321,000	68.675,928	154.95	4,608,323,203	1,243,976,000	3,364,347,203	270.45	2.4520	3.5629	(1.11)	(31.18)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	8,931,780	0	8,931,780	100.00	181,953,000	0	181,953,000	100.00	4.9088	0.0000	4.91	0.00
12	TOTAL COST OF PURCHASED POWER	121,928,708	44,321,000	77,607,708	175.10	4,790,276,203	1,243,976,000	3,546,300,203	285.08	2.5453	3.5629	(1.02)	(28.56)
13	Total Available MWH (Line 5 + Line 12)	574,140,657	546,090,437	28,050,220	5.14	13,920,741,203	11,554,401,000	2,366,340,203	20.48				
14	Fuel Cost of Economy Sales (A6)	(2,134,640)	(4,746,000)	2,611,360	(55.02)	(40,700,465)	(124,065,000)	83,364,535	(67.19)	(5.2448)	(3.8254)	(1.42)	(37.10)
15	Gain on Economy Sales (A6)	(489,023)	(692,000)	202,977	(29.33)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(81,599,663)	(35,765,000)	(45,834,663)	128.16	(3,454,910,478)	(859,885,000)	(2,595,025,478)	301.79	(2.3618)	(4.1593)	1.80	43.22
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(84,223,326)	(41,203,000)	(43,020,326)	104.41	(3,495,610,943)	(983,950,000)	(2,511,660,943)	255.26	(2.4094)	(4.1875)	1.78	42.46
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												1. 2.1
19	(LINES 5 + 12 + 17)	489,917,331	504,887,437	(14,970,106)	(2.97)	10,425,130,260	10,570.451,000	(145,320,740)	(1.37)	4.6994	4.7764	(80.0)	(1.61)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	828,175	851,011	(22,836)	(2.68)	17,623,003	17,817,000	(193,997)	(1.09)	4.6994	4.7764	(0.08)	(1.61)
22	T & D Losses *	26,348,357	28,852,991	(2,504,634)	(8.68)	560,674,917	604,074,000	(43,399,083)	(7.18)	4.6994	4.7764	(80.0)	(1.61)
23	TERRITORIAL KWH SALES	489,917,332	504,887,437	(14,970,105)	(2.97)	9,846,832,340	9,948,560,000	(101,727,660)	(1.02)	4.9754	5.0750	(0.10)	
24	Wholesale KWH Sales	15,627,403	16,101,391	(473,988)	(2.94)	313,514,294	317,379,000	(3,864,706)	(1.22)	4.9846	5.0732	(0.09)	(1.75)
25	Jurisdictional KWH Sales	474,289,929	488,786,046	(14,496,117)	(2.97)	9,533,318,046	9,631,181,000	(97,862,954)	(1.02)	4.9751	5.0750	(0.10)	(1.97)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007	(0.40)	(1.07)
27	Jurisdictional KWH Sales Adj. for Line Losses	474,621,933	489,128,197	(14,506,264)	(2.97)	9,533,318,046	9,631,181,000	(97,862,954)	(1.02)	4.9786	5.0786	(0.10)	(1.97) 1.09
28	TRUE-UP	11,522,349	11,522,351	(2)	0.00	9,533,318,046	9,631,181,000	(97,862,954)	(1.02)	0.1209	0.1196	(0.10)	(1.90)
29	TOTAL JURISDICTIONAL FUEL COST	486,144,282	500,650,548	(14,506,266)	(2.90)	9,533,318,046	9.631,181,000	(97,862,954)	(1.02)	5.0995	5.1982	(0.10)	(1.90)
30	Revenue Tax Factor									1.00072	1.00072	(0.40)	(4.00)
31	Fuel Factor Adjusted for Revenue Taxes						Supply in Transport Library	server to an analysis of		5.1032	5.2019	(0.10)	
32	GPIF Reward / (Penalty)	68,541	68,541	0	0.00	9,533,318,046	9,631,181,000	(97,862,954)	(1.02)	0.0007	0.0007	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.1039	5.2026	(0.10)	(1.90)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.104	5.203		

Included for Informational Purposes Only

"(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

			CURRENT M	ОМТН		PERIOD - TO - DATE				
		\$		DIFFERE	NCE	\$		DIFFERENC	E	
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	
_A.	Fuel Cost & Net Power Transactions									
1	Fuel Cost of System Net Generation	33,382,683.28	43,442,161	(10,059,477.72)	(23.16)	436,253,717.95	495,333,900	(59,080,182.05)	(11.93)	
1a	Other Generation	271,072.97	119,262	151,810.97	127.29	2,962,190.53	1,943,327	1,018,863.53	52.43	
	Fuel Cost of Power Sold	(6,183,696.55)	(2,067,000)	(4,116,696.55)	(199.16)	(84,223,325.87)	(41,203,000)	(43,020,325.87)	(104.41)	
3	Fuel Cost - Purchased Power	7,843,680.34	6,429,000	1,414,680.34	22.00	112,996,928.27	44,321,000	68,675,928.27	154.95	
3a	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00	
3b	5, -,	1,129,686.59	0	1,129,686.59	100.00	8,931,780.27	0	8,931,780.27	100.00	
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00	
5	Hedging Settlement Cost	1,569,810.00	826,860	742,950.00	89.85	12,914,333.00	4,492,210	8,422,123.00	187.48	
6	Total Fuel & Net Power Transactions	38,013,236.63	48,750,283	(10,737,046.37)	(22.02)	489,835,624.16	504,887,437	(15,051,812.85)	(2.98)	
7	AdjustmentsTo Fuel Cost*	1,762.00	0	1,762.00	100.00	81,708.00	0	81,708.00	100.00	
8	Adj. Total Fuel & Net Power Transactions	38,014,998.63	48,750,283	(10,735,284.37)	(22.02)	489,917,332.16	504,887,437	(14,970,104.84)	(2.97)	
	•									
В.	KWH Sales									
1	Jurisdictional Sales	779,868,298	921,527,000	(141,658,702)	(15.37)	9,533,318,046	9,631,181,000	(97,862,954)	(1.02)	
2	Non-Jurisdictional Sales	26,082,094	30,876,000	(4,793,906)	(15.53)	313,514,294	317,379,000	(3,864,706)	(1.22)	
3	Total Territorial Sales	805,950,392	952,403,000	(146,452,608)	(15.38)	9,846,832,340	9,948,560,000	(101,727,660)	(1.02)	
	•									
4	Juris. Sales as % of Total Terr. Sales	96.7638	96.7581	0.0057	0.01	96.8161	96.8098	0.0063	0.01	

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

			CURRENT M	ONTH			PERIOD - TO - I	DATE	
		\$		DIFFEREN	CE	\$		DIFFERENC	E
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
C. True-up Calculation	1			1-1					
<ol> <li>Jurisdictional Fuel F</li> </ol>	Revenue	39,776,429.79	46,996,034	(7,219,604.16)	(15.36)	486,258,803.09	491,172,455	(4,913,652.14)	(1.00)
2 Fuel Adj. Revs. Not	Applicable to Period:								
2a True-Up Provision		(1,152,234.92)	(1,152,235)	0.00	0.00	(11,522,349.20)	(11,522,349)	0.00	0.00
2b Incentive Provision		(6,849.24)	(6,849)	0.00	0.00	(68,492.40)	(68,492)	0.00	0.00
3 Juris. Fuel Revenue	Applicable to Period	38,617,345.63	45,836,950	(7,219,604.37)	(15.75)	474,667,961.49	479,581,614	(4,913,652.51)	(1.02)
Adjusted Total Fuel	& Net Power								
4 Transactions (I	Line A8)	38,014,998.63	48,750,283	(10,735,284.37)	(22.02)	489,917,332.15	504,887,437	(14,970,104.85)	(2.97)
5 Juris. Sales % of To	otal KWH Sales (Line B4)	96.7638	96.7581	0.0057	0.01	96.8161	96.8098	0.0063	0.01
Juris. Total Fuel & N	Net Power Transactions								
6 Adj. for Line Lo	osses (C4*C5*1.0007)	36,810,506.57	47,202,866	(10,392,359.43)	(22.02)	474,621,932.99	489, 128, 197	(14,506,264.01)	(2.97)
True-Up Provision f	or the Month			, .					
7 Over/(Under) C	ollection (C3-C6)	1,806,839.06	(1,365,916)	3,172,755.06	232,28	46,029.50	(9,546,584)	9,592,613.50	100.48
8 Interest Provision for	r the Month	(428.88)	(835)	406.12	48.64	(25,939.22)	(17,953)	(7,986.22)	(44.48)
9 Beginning True-Up		(7,520,064.54)	(11,654,491)	4,134,426.46	35.47	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)
10 True-Up Collected /	(Refunded)	1,152,234.92	1,152,235	0.00	0.00	11,522,349.20	11,522,349	0.00	0.00
End of Period - Total	I Net True-Up, Before	·							
11 Adjustment (C7+C8	+C9+C10)	(4,561,419.44)	(11,869,007)	7,307,587.56	61.57	(5,894,109.12)	(11,869,007)	5,974,897.88	50.34
12 Adjustment		0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00
13 End of Period - Total	il Net True-Up	(4,561,419.44)	(11,869,007)	7,307,587.56	61.57	(4,561,419.44)	(11,869,007)	7,307,587.56	61.57
** A -1'	1 11011								

<sup>&</sup>quot;Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

			CURRENT M	ONTH	
		\$		DIFFERENC	CE
	9	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(7,520,064.54)	(11,654,491)	4,134,426.46	(35.47)
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	(4,560,990.56)	(11,868,172)	7,307,181.44	(61.57)
3	Total of Beginning & Ending True-Up Amts.	(12,081,055.10)	(23,522,663)	11,441,607.90	(48.64)
4	Average True-Up Amount	(6,040,527.55)	(11,761,332)	5,720,804.45	(48.64)
	Interest Rate				
5	1st Day of Reporting Business Month	0.06	0.06	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.11	0.11	0.0000	
7	Total (D5+D6)	0.17	0.17	0.0000	
8	Annual Average Interest Rate	0.09	0.09	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0071	0.0071	0.0000	
10	Interest Provision (D4*D9)	(428.88)	(835)	406.12	(48.64)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

		CURRENT				PERIOD - TO	- DATE	
			DIFFEREI	VCE			DIFFEREN	VCE
4.8	ACTUAL	EST	AMOUNT	%	ACTUAL	EST.	AMOUNT	%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.)	46,757	54,794	(8,037)	(14.67)	1,463,851	420,373	1,043,478	248.23
2 COAL 3 GAS	20,861,610	33,169,215	(12,307,605)	(37.11)	314,894,388	379,691,766	(64,797,378)	(17.07)
4 GAS (B.L.)	12,556,617 119,260	10,280,988 0	2,275,629 119,260	22.13 100.00	120,833,394 1,379,584	116,626,473	4,206,921 1,379,584	3.61 100.00
5 LANDFILL GAS	58,275	56,426	1,849	3.28	579,328	538,615	40,713	7.56
6 OIL - C.T.	11,237	0	11,237	100.00	65,363	0	65,363	100.00
7 TOTAL (\$)	33,653,756	43,561,423	(9,907,667)	(22.74)	439,215,908	497,277,227	(58,061,319)	(11.68)
, TOTAL (4)	33,033,730	40,001,420	(3,307,007)	(22.74)	455,215,500	431,211,221	(38,001,319)	(11.00)
SYSTEM NET GEN. (MWH)								
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00
9 COAL	380,912	629,097	(248, 185)	(39.45)	5,861,452	7,405,550	(1,544,098)	(20.85)
10 GAS	370,925	246,938	123,987	50.21	3,247,848	2,883,493	364,355	12.64
11 LANDFILL GAS	2,040	2,240	(200)	(8.93)	21,047	21,382	(335)	(1.57)
12 OIL - C.T.	<u>31</u>	<u>0</u>	<u>31</u>	100.00	118	<u>0</u>	118	100.00
13 TOTAL (MWH)	753,908	878,275	( <u>124,367</u> )	( <u>14.16</u> )	9,130,465	10,310,425	( <u>1,179,960</u> )	(11.44)
UNITS OF FUEL BURNED								
14 LIGHTER OIL (BBL)	357	408	(51)	(12.50)	12,325	3,600	8,725	242.36
15 COAL (TONS)	181,446	291,109	(109,663)	(37.67)	2,822,950	3,470,414	(647,464)	(18.66)
16 GAS (MCF) (1)	2,542,092	1,688,020	854,072	50.60	22,489,265	19,289,758	3,199,507	16.59
17 OIL - C.T. (BBL)	126	0	126	100.00	744	0	744	100.00
BTUG BURNED (MMOTU)								100.00
BTU'S BURNED (MMBTU)	. 222 2.0	_						
18 COAL + GAS B.L. + OIL B.L.	4,285,519	6,765,925	(2,480,406)	(36.66)	64,204,700	79,020,347	(14,815,647)	(18.75)
19 GAS - Generation (1) 20 OIL - C.T.	2,583,737	1,738,661	845,076	48.60	22,691,952	19,868,451	2,823,501	14.21
	729	<u>0</u>	729	100.00	4,308	<u>0</u>	4,308	100.00
21 TOTAL (MMBTU)	6,869,985	8,504,586	( <u>1,634,601</u> )	(19.22)	86,900,960	98,888,798	( <u>11,987,838</u> )	(12.1 <u>2)</u>
GENERATION MIX (% MWH)								
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23 COAL	50.53	71.62	(21.09)	(29.45)	64.20	71.82	(7.62)	(10.61)
24 GAS	49.20	28.12	21.08	74.96	35.57	27.97	7.60	27.17
25 LANDFILL GAS	0.27	0.26	0.01	3.85	0.23	0.21	0.02	9.52
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
FUEL COST (\$) / UNIT							<del></del>	
28 LIGHTER OIL (\$/BBL)	130.97	134.30	(2.22)	(0.40)	440.77			
29 COAL (\$/TON)	114.97	113.94	(3.33) 1.03	(2.48) 0.90	118.77	116.77	2.00	1.71
30 GAS (\$/MCF) (1)	4.88	6.02	(1.14)	(18.94)	111.55	109.41	2.14	1.96
31 OIL - C.T. (\$/BBL)	89.18	0.00	89.18	100.00	5.30 87.85	5.95 0.00	(0.65)	(10.92)
FUEL COST (\$) / MMBTU		0.00	00.10	100.00	67,65	0.00	87.85	100.00
32 COAL + GAS B.L. + OIL B.L.	4.91	4.04	0.00	0.00		2.522		
33 GAS - Generation (1)	4.75	4.91 5.84	0.00	0.00	4.95	4.81	0.14	2.91
34 OIL - C.T.	15.41	0.00	(1.09) 15.41	(18.66) 100.00	5.19	5.77	(0.58)	(10.05)
35 TOTAL (\$/MMBTU)	4.85	5.10	(0.25)	(4.90)	15, <b>17</b> 5.01	0.00	15.17	100.00
A CONTRACTOR OF THE PARTY OF TH		5.10	( <u>0.23</u> )	( <u>4.50</u> )	3.01	5.00	0.01	0.20
BTU BURNED / KWH								
36 COAL + GAS B.L. + OIL B.L.	11,251	10,755	496	4.61	10,954	10,670	284	2.66
37 GAS - Generation (1)	7,091	7,123	(32)	(0.45)	7,139	6,993	146	2.09
38 OIL - C.T.	23,516	0	23,516	100.00	36,508	0	36,508	100.00
39 TOTAL (BTU/KWH)	9,217	9,740 9.714 <u>9192</u> 1	( <u>523</u> )	( <u>5.37</u> )	9,613	9,651	( <u>38</u> )	(0.39)
FUEL COST (¢ / KWH)		3.71431321						
40 COAL + GAS B.L. + OIL B.L.	5.52	5.28	0.24	4.55	5.42	5.13	0.29	5.65
41 GAS	3.39	4.16	(0.77)	(18.51)	3.72	4.04	(0.32)	(7.92)
42 LANDFILL GAS	2.86	2.52	0.34	13.49	2.75	2.52	0.23	9.13
43 OIL - C.T.	36.25	0.00	36.25	100.00	55.39	0.00	55.39	100.00
44 TOTAL (¢/KWH)	4.46	4.96	( <u>0.50</u> )	(10.08)	4.81	4.82	(0.01)	(0.21)
						_		-

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

#### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

(n) (i) (k) (1) (m) (a) (b) (c) (d) (e) (f) (q) (h) Net Cap. Fuel Fuel Fuel Fuel Fuel Line Net Fuel Fuel Equiv. Net Avg. Net Cost/ Cost/ Plant/Unit Cap. Gen. Factor Avail. Output Heat Type Burned Heat Value Burned Burned Unit **KWH** (MW) (MWH) (BTU/Unit) (MMBTU) Cost (%) Factor Factor Rate (Units) (¢/KWH) (\$/Unit) 2011 (BTU/KWH) (Tons/MCF/Bbl) (lbs./cf/Gal.) (\$) (%) (%) 41,275 192.520 9.09 112.91 Crist 4 75.0 2,119 3.8 100.0 3.8 19,479 Coal 1,705 12,107 0.00 0.00 0 2 0 Gas-G 0 1.008 0 77.23 3 1,060 1.008 1.068 81,860 Gas-S 109.86 4 Oil-S 29 137,918 165 3,186 0.00 0.00 5 75.0 (1,262)(2.3)0.0 0 Crist 5 0.0 Coal 0 0 0.00 0.00 6 1,008 0 0 Gas-G 0 0.00 7 1,008 0 0 Gas-S 0 0.00 8 Oil-S 0 0 0 137,918 4.718.370 5.84 112.94 9 80,830 41,777 11,921 996,051 Crist 6 291.0 37.3 Coal 96.5 38.7 12,323 0.00 10 0 Gas-G 0 1.008 0 0 0.00 77.27 11 Gas-S 242 1,008 244 18,700 0.00 12 Oil-S 0 0 0 137,918 12.010 2,607,027 12.258,163 5.01 112.94 13 Crist 7 465.0 244,487 70.7 100.0 70.7 10.663 Coal 108.536 0.00 0.00 0 14 0 Gas-G 0 1.008 0 18,700 77.27 15 Gas-S 242 1.008 244 112.20 16 137.918 29 561 Oil-S 5 0.00 0.00 17 Scholz 1 46.0 (252) (0.7)95.2 0.0 0 Coal 0 0 0 0 0.00 138,500 0 0 18 Oil-S 0 0.00 (187)0 0 0.00 19 Scholz 2 46.0 (0.5)100.0 0.0 0 Coal 0 0 0.00 0 20 Oil-S 138,500 0 0 6.13 118.72 75.878 388,323 21 Smith 1 162.0 6,337 5.3 12.4 42.3 11,974 Coal 3,271 11,599 22 1,209 27,662 132.99 208 138,261 Oil-S 5.96 118.72 3,019,126 23 Smith 2 561,658 195.0 50.652 34.9 100.0 34.9 11.089 Coal 25,431 11,043 133.46 15.348 24 Oil-S 115 138,261 671 2,583,737 12,285,544 3.37 4.84 25 Smith 3 479.0 364,380 102.2 97.0 Gas-G 2,540,548 1,017 105.4 7,091 89.18 36.25 Smith A 729 11,237 (2) 32.0 31 0.1 100.0 0.1 23,516 Oil 126 138.205 0.00 27 Other Generation 6.545 271,073 4.14 28 Perdido 2,040 Landfill Gas 58,275 2.86 0.00 0.00 0.00 29 Daniel 1 (1) 255.0 (1,591)(0.8)100.0 0.0 0 Coal 0 0 0 0 30 0 0 0.00 0 139,283 Oil-S 0.00 0.00 31 Daniel 2 (1) 255.0 (221)(0.1)0 Coal 0 0 0 0 0.0 0.0 0.00 32 0 0 0 Oil-S 139,283

Notes & Adjust .:

(1)

33 Total

Represents Gulf's 50% Ownership

753,908

(2) Smith A uses lighter oil

2.376.0

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

42.6

59.4

71.7

9.217

Units		\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Crist Coal Additive	206,146	
727	Crist Coal Adj for prior period	83,022	
-	Recoverable Fuel	33,653,756	4.46

6,869,985

33,368,648

4.43

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

	,			11011711			PERIOD-TO	-DATE	
			CURRENT	MONTH DIFFERE	NCE		PENIOD-10	DIFFEREN	CE_
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	PURCHASES: UNITS (BBL)	356	1,093	(737)	(67.43)	12,546	12,812	(266)	(2.08)
3	UNIT COST (\$/BBL)	133.03	133.76	(0.73)	(0.55)	130.05	120.82	9.23	7.64
4	AMOUNT (\$)	47,359	146,204	(98,845)	(67.61)	1,631,556	1,547,909	83,647	5.40
5	BURNED:								
6	UNITS (BBL)	375	408	(33)	(8.09)	12,744	3,600	9,144	254.00
7	UNIT COST (\$/BBL)	130.78	134.30	(3.52)	(2.62)	118.99 1,516,465	116.77 420,373	2.22 1,096,092	1.90 260.74
8	AMOUNT (\$)	49,041	54,794	(5,753)	(10.50)	1,510,405	420,373	1,090,092	200.74
9	ENDING INVENTORY: UNITS (BBL)	5,699	12,247	(6,548)	(53.47)	5,699	12,247	(6,548)	(53.47)
10	UNITS (BBL) UNIT COST (\$/BBL)	117.88	123.61	(5.73)	(4.64)	117.88	123.61	(5.73)	(4.64)
12	AMOUNT (\$)	671,794	1,513,877	(842,083)	(55.62)	671,794	1,513,877	(842,083)	(55.62)
13	DAYS SUPPLY	N/A	N/A						
	COAL								
14	PURCHASES:								
15	UNITS (TONS)	240,901	342,000	(101,099)	(29.56)	2,902,349	3,503,983	(601,634)	(17.17)
16	UNIT COST (\$/TON)	101.59	109.23	(7.64)	(6.99)	106.96	107.84	(0.88)	(0.82)
17	AMOUNT (\$)	24,472,810	37,355,728	(12,882,918)	(34.49)	310,445,978	377,859,799	(67,413,821)	(17.84)
18	BURNED: UNITS (TONS)	101 140	201 100	(100 663)	(37.67)	2,822,950	3,470,414	(647,464)	(19 66)
19 20	UNIT COST (\$/TON)	181,446 113.86	291,109 113.94	(109,663) (0.08)	(37.67)	110.30	109.41	0.89	(18.66)
21	AMOUNT (\$)	20,659,524	33,169,215	(12,509,691)	(37.71)	311,364,273	379,691,766	(68,327,493)	(18.00)
22	ENDING INVENTORY:								
23	UNITS (TONS)	796,724	769,436	27,288	3.55	796,724	769,436	27,288	3.55
24	UNIT COST (\$/TON)	102.82	104.87	(2.05)	(1.95)	102.82	104.87	(2.05)	(1.95)
25	AMOUNT (\$)	81,920,547	80,687,185 37	1,233,362	1.53	AND AND AND	80,687,185	1,233,362	1.53
26	DAYS SUPPLY	39	37	2	5.41	39	37	2	<u>5.41</u>
	GAS	(Reported on a	MMBTU and \$	basis)					
27 28	PURCHASES: UNITS (MMBTU)	2,570,293	1,738,661	831,632	47.83	22,817,950	19,868,451	2,949,499	14.85
29	UNIT COST (\$/MMBTU		5.84	(1.19)	(20.38)	5.21	5.77	(0.56)	(9.71)
30	AMOUNT (\$)	11,959,049	10,161,726	1,797,323	17.69	118,917,294	114,683,146	4,234,148	3.69
31	BURNED:								
32	UNITS (MMBTU)	2,585,293	1,738,661	846,632	48.69	22,880,055	19,868,451	3,011,604	15.16
33	UNIT COST (\$/MMBTU		5.84	(1.04)	(17.81)	5.21	5.77	(0.56)	(9.71)
34	AMOUNT (\$)	12,404,804	10,161,726	2,243,078	22.07	119,250,788	114,683,146	4,567,642	3.98
35	ENDING INVENTORY :	970 701	^	970 701	100.00	970 704	^	970 704	100.00
36 37	UNITS (MMBTU) UNIT COST (\$/MMBTU	870,721 ) 4.75	0.00	870,721 4.75	100.00 100.00	870,721 4.75	0.00	870,721 4.75	100.00
38		4,140,236	0.00	4,140,236	100.00	4,140,236	0.00	4,140,236	100.00
						-			
30	OTHER - C.T. OIL PURCHASES :								
40	UNITS (BBL)	0	0		0.00	179	1,904	(1,725)	(90.60)
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	131.53	134.34	(3.00)	(2.23)
42	AMOUNT (\$)	0	0	0	0.00	23,544	255,778	(232,234)	(90.80)
43	BURNED:								
44	UNITS (BBL)	126	0	126	100.00	744	0	744	100.00
45	UNIT COST (\$/BBL) _AMOUNT (\$)	89.18	0.00	89.18 11.237	100.00	87.85 65,362	0.00	87.85 65.362	100.00
46		11,237	0_	11,237	100.00	05,302		65,362	100.00
47 48	ENDING INVENTORY: UNITS (BBL)	5,219	7 1 4 2	(1.024)	(26 04)	E 240	7,143	(1,924)	(26 04)
48 49	UNIT COST (\$/BBL)	5,219 89.52	7,143 101.47	(1,924) (11.95)	(26.94) (11.78)	5,219 89.52	101.47	(1,924) (11.95)	(26.94) (11.78)
50	AMOUNT (\$)	467,199	724,804	(257,605)	(35.54)	467,199	724.804	(257,605)	(35.54)
51	Annual Control of the	3	4	(1)	(25.00)				

SCHEDULE A-6 Page 1 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

**CURRENT MONTH** (1) (2) (3) (4) KWH (5) (5) x (6)(a) TOTAL \$ (5) x (6)(b) (a) (b) TYPE TOTAL WHEELED KWH c/KWH TOTAL SOLD TO FROM OTHER FROM OWN FUEL TOTAL COST KWH SCHEDULE SOLD SYSTEMS GENERATION COST COST FUEL AD ESTIMATED Southern Company Interchange 40,320,000 0 40,320,000 3.74 4.07 1,508,000 1,643,000 2 Various Economy Sales 13,605,000 0 13,605,000 3.61 4.10 491.000 558,000 68,000 Gain on Econ, Sales 0.00 0.00 68.000 TOTAL ESTIMATED SALES 53,925,000 3.83 4.21 2,067,000 2.269.000 Southern Company Interchange 5 190.212.229 0 190.212.229 3.25 3.32 6,181,528 6.311.889 6 A.E.C. External 182.032 182.032 3 17 4 14 5,772 7,535 AECI External 0 0 0.00 0.00 0 0 0 AEP 0 External 0 0 0.00 0.00 0 0 AMERENEM External 0 0 0 0.00 0 0 10 ARCLIGHT External 0 0 0 0.00 0.00 0 0 BPENERGY 11 External 0 0 0 0.00 0.00 0 0 12 CALPINE External 0 0 0.00 0.00 n 0 13 CARGILE External 0 0.00 0.00 0 0 0 14 CITIG External 110,875 0 110,875 2.52 3.03 2,792 3.354 15 CONSTELL External 54,992 0 54,992 1,284 1,895 16 CPL External 0 0 0.00 0.00 0 17 DTE External 0 0 0 0.00 0.00 0 0 18 DUKE PWR 0 External 0 0 0.00 0.00 0 0 19 EAGLE EN External 261,074 0 261.074 2.91 3.90 7.604 10.173 20 EASTKY 21 ENDURE External 0 0.00 0.00 0 0 External 12,686 0 12,686 2.65 4.50 336 571 22 ENTERGY External 0 0 0.00 0 0 23 FPC External 0 0 0 0.00 0.00 24 FPL External 75,227 75.227 3 94 4.82 2,967 3,623 25 JARON 26 JPMVEC External 0 0.00 0.00 Ω 0 External 38,057 0 38,057 1,091 2.87 3.75 1,428 27 KEMG External 0 0.00 28 MORGAN External 190,223 0 190,223 2.55 4,843 6,791 29 NCEMC External Ω 0 0.00 0.00 30 NCMPA1 0 External 0 0 0.00 0.00 0 0 31 NRG External 0 0.00 0.00 Λ 0 32 OPC External 219,083 0 219,083 2.83 3.83 6.191 8 391 33 ORLANDO External 19,978 0 19,978 4,15 5.36 829 1.071 34 PJM External 5.772 0 5,772 4.72 273 217 35 REMC External 0 0 0.00 0.00 36 SCE&G External 0 0.00 0.00 37 SEC External 70,406 0 70.406 261 4 07 1.840 2.862 38 SEPA External 73,072 0 73,072 2.34 3.60 1,711 2,631 39 SHELL External 0 0.00 0.00 40 TAL External 28 545 0 28,545 3.52 818 1,003 41 TEA External 392 944 0 392,944 2.73 3.84 10,725 15,090 42 TECO External 28.797 28,797 3.64 4.16 1,047 1,199 43 TENASKA External 0 0 0 0.00 0.00 Λ 0 44 TVA External 0 0.00 0.00 0 0 0 45 WRI External 0 0 0.00 0.00 0 46 Less: Flow-Thru Energy (1,763,763) 0 (1,763,763)2.84 (50,042)(50.042)847,000 847,000 0.00 0.00 48 Economy Energy Sales Gain (1) 0 0 0.00 0.00 2,088 2,088 49 Other transactions including adj. 124,542,365 143,129,188 (18,586,823) 0.00 0.00 50 TOTAL ACTUAL SALES 315,601,594 143,976,188 171,625,406 1.96 2.01 6,183,696 6,329,681 51 Difference in Amount 261,676,594 143,976,188 117,700,406 (1.87)(2.20) 4.116.696 4.060.681 52 Difference in Percent 485.26 218.27 (48.83)(52.26) 199.16 178.96

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

				PERIOD TO DA	ATE				
	(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
				KWH	1011	(a)	(b)	T07.1.5	
	SOLD TO	TYPE AND	TOTAL KWH	WHEELED FROM OTHER	KWH FROM OWN	e / KI	TOTAL	TOTAL \$ FOR	TOTAL COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATED			GTGTEMG	GENERATION	0001		1000.	
1	Southern Company Interchar	ige	859,885,000	0	859,885,000	4.16	4.46	35,765,000	38,366,000
2		my Sales	124,065,000	0	124,065,000	3.83	4.28	4,746,000	5,306,000
3		n Econ. Sales	0	0	0	0.00	0.00	692,000	692,000
4	TOTAL ESTIMATED SALES	,	983,950,000	0	983,950,000	4.19	4.51	41,203,000	44,364,000
	ACTUAL								
5	Southern Company Interchar	nge	1,972,420,244	0	1,972,420,244	4.22	4.37	83,218,544	86,129,985
6	A.E.C.	External	1,852,926	0	1,852,926	3.88	4.96	71,933	91,851
7	AECI	External	551,016	0	551,016	4.47	6.04	24,656	33,303
8	AEP	External	131,928	0	131,928	4.55	3.88	6,000	5,122
9 10	AMERENEM ARCLIGHT	External External	329,910	0	329,910	3.83 4.07	4.10 6.40	12,630	13,536
11	BPENERGY	External	1,395 152,208	0	1,395 152,208	7.05	4.43	57 10,736	89 6,749
	CALPINE	External	395,155	0	395,155	5.45	6.83	21,536	26,988
	CARGILE	External	1,344,352	o	1,344,352	4.26	4.59	57,316	61,653
	CITIG	External	1,706,916	ō	1,706,916	5.51	6.42	94,122	109,593
15	CONSTELL	External	491,499	0	491,499	98.48	4.90	484,005	24,073
	CPL	External	629,362	0	629,362	4.00	5.67	25,145	35,704
17		External	108,021	0	108,021	4,77	6.45	5,157	6,969
	DUKE PWR	External	1,772,280	0	1,772,280	4.01	5.72	71,078	101,313
	EAGLE EN EASTKY	External External	1,563,342 19,664	0	1,563,342	3.55 4.22	4.95 6.30	55,539	77,329
	ENOURE	External	262,657	0	19,664 262,657	4.22	5.99	829 10,730	1,239 15,720
	ENTERGY	External	6,294,472	Ö	6,294,472	4.91	10.09	308,812	634,906
	FPC	External	852,286	0	852,286	4.27	5.86	36,385	49,909
	FPL	External	4,868,032	0	4,868,032	3.95	5.53	192,220	269,059
	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080
	JPMVEC KEMG	External	932,763	0	932,763	3.98	5.06	37,162	47,153
	MORGAN	External External	39,641 1,129,878	0	39,641 1,129,878	4.51 5.23	7.04 4.87	1,789 59,095	2,791
	NCEMC	External	0	0	1,129,070	0.00	0.00	(37)	55,028 0
30	NCMPA1	External	118,672	0	118,672	3.92	5.87	4,650	6,961
	NRG	External	50,736	0	50,736	8.04	4.00	4,077	2,030
-	OPC	External	1,495,515	0	1,495,515	3.22	4.34	48,120	64,933
	ORLANDO	External	19,978	0	19,978	8.71	5.36	1,740	1,071
	PJM	External	572,580	0	572,580	2.67	6.15	15,307	35,222
	REMC SCE&G	External	3,045	0	3,045	5.79	9.00	176	274
	SEC	External External	1,807,649 929,737	0	1,807,649	4.49	5.88	81,168	106,372
	SEPA	External	1,404,673	0	929,737 1,404,673	3.44 3.59	4.86 4.99	31,991	45,201
	SHELL	External	0	0	1,404,073	0.00	0.00	50,389 64	70,105 0
40	TAL	External	217,489	0	217,489	3.72	5.79	8,101	12,599
41	TEA	External	6,072,469	0	6,072,469	3.31	4.67	201,164	283,440
	TECO	External	387,238	0	387,238	3.27	4.26	12,646	16,514
	TENASKA	External	317,844	0	317,844	5.04	6.52	16,033	20,712
	TVA	External	1,478,359	0	1,478,359	3.90	5.53	57,701	81,795
1000	WRI	External	344,042	0	344,042	3.61	4.70	12,433	16,171
	Less: Flow-Thru Energy SEPA:		(40,528,763)	0	(40,528,763)	3.99	3.99	(1,618,882)	(1,618,882)
	Economy Energy Sales Gain	(1)	10,667,136 0	10,667,136	0	0.00	0.00	0	0
	Other transactions including		1,512,351,861	1,527,991,272	0 (15,639,411)	0.00	0.00	489,023	489,023
	TOTAL ACTUAL SALES	,-	3,495,610,943	1,538,658,408	1,956,952,535	2.41	2.49	0	0
25			5, .05,010,040	,,000,000,400	1,000,002,000	2.41	2.49	84,223,326	86,946,657
51	Difference in Amount		2,511,660,943	1,538,658,408	973,002,535	(1.78)	(2.02)	43,020,326	42,582,657
52	Difference in Percent		255.26	0.00	98.89	(42.48)	(44.79)	104.41	95.98

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: OCTOBER 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/k	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

#### **SCHEDULE A-8**

### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

CHODE	- 117	MONTH
LHRRE	- IVI I	WILLIAM

			COMMENT MO		(0)			(0)
(1)	(2)	(3)	(4)	(5)	(6)	(7	•	(8)
					_	¢/K	WH	
E	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	_							
	_			•	•	2.22	0.00	^
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	 Contract	5,443,000	0	0	0	7.38	7.38	401,742
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5 Ascend Performance Materials	COG 1	20,927,000	0	0	0	3.43	3.43	717,981
6 International Paper	COG 1	287,000	0	0	0	3.47	3.47	9,963
7 TOTAL		26,657,000	0	0	0	4.24	4.24	1,129,687

DE	-	-	-	-	^			
PE	н	O	D.	- 1	U-	IJ.	AI	

	(1) (2)		(3)	(4) (5)		(6)	(7		(8)
						_	¢/K		
		TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
		AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
	PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
	ESTIMATED								
1			0	0	0	0	0.00	0.00	0
	ACTUAL	_							
2 Bay	County/Engen, LLC	Contract	52,591,000	0	0	0	7.38	7.38	3,881,607
3 Per	sacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Rer	newable Energy Customers	COG 1	0	0	0	0	0.00	0.00	223
5 Asc	end Performance Materials	COG 1	126,526,000	0	0	0	3.90	3.90	4,931,074
6 Inte	rnational Paper	COG 1	2,836,000	0	0	0	4.19	4.19	118,876
7 TO	ΓAL	=	181,953,000	0	0	0	4.91	4.91	8,931,780
		=						3	

#### **SCHEDULE A-9**

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2011

		CURF	ENT MONT	Ή	PERIOD - TO - DATE						
	(1)	(2)	(3)	(4)	(5) (6) (7)						
		TOTAL	TRANS.	TOTAL \$	TOTAL TRANS. TOTAL	\$					
	PURCHASED FROM	KWH	COST	FOR	KWH COST FOR						
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED ¢/KWH FUEL AL	JJ.					
	ESTIMATED										
1	Southern Company Interchange	173,327,000	3.54	6,143,000	993,998,000 3.49 34,687,	000					
2	Economy Energy	5,574,000	4.00	223,000	53,912,000 4.19 2,261,	000					
3	Other Purchases	2,721,000	2.32	63,000	196,066,000 3.76 7,373,	000					
4	TOTAL ESTIMATED PURCHASES	181,622,000	3.54	6,429,000	1,243,976,000 3.56 44,321,	000					
	ACTUAL										
5	Southern Company Interchange	34,295,422	3.54	1,212,510	559,456,641 4.30 24,081,	606					
6	Non-Associated Companies	11,296,606	3.45	389,936	123,244,366 4.27 5,260,	610					
7	Alabama Electric Co-op	0	0.00	0	0 0.00	0					
8	Purchased Power Agreement Energy	206,471,000	3.05	6,290,160	2,438,721,000 3.49 85,206,	681					
9	Other Wheeled Energy	11,933,000	0.00	N/A	288,652,000 0.00	N/A					
10	Other Transactions	114,914,529	0.01	6,126	1,308,335,959 0.01 181,	691					
11	Less: Flow-Thru Energy	(1,763,763)	3.12	(55,052)	(110,086,763) 1.57 (1,733,	660)					
12	TOTAL ACTUAL PURCHASES	377,146,794	2.08	7,843,680	4,608,323,203 2.45 112,996,	928					
13	Difference in Amount	195,524,794	(1.46)	1,414,680	3,364,347,203 (1.11) 68,675,	928					
14	Difference in Percent	107.65	(41.24)	22.00	270.45 (31.18) 154	.95					

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	)	3)	1)	(E	E)	(1	=)	(0	3)	(1	٦)		(1)
	00117040		-0.4	JA	N	FE	В	MA	AR .	AF	PR	M	AY	JL	JN		SUBTOTAL
A. CONTRACT/COUNTERPARTY	CONTRACT	Start	ERM End	MW	\$	<u>ww</u>	\$	<u>ww</u>	<u>s</u>	<u>ww</u>	\$	MW	\$	<u>ww</u>	\$		\$
<ol> <li>Southern Intercompany Interchange SUBTOTAL</li> </ol>	SES Opco	2/18/2000	5 Yr Notice	321.0	738,310 738,310	289.2	295,176 295,176	(6.6)	10,576 10,576	111.7	41,326 \$ 41,326	244.5	5,381 5,381	0	<u>0</u>	\$	1,090,769 1,090,769
B. CONFIDENTIAL CAPACITY CONTRACT	S																
Power Purchase Agreements     Other Confidential Agreements	Other Other	Varies Varies	Varies Varies	Varies Varies	1,609,746 (4,694)	Varies Varies	1,539,890 (3,171)	Varies Varies	1,528,814 (3,171)	Varies Varies	1,551,634 (3,172)	Varies Varies	2,325,013 (5.873)	Varies Varies	7,429,397 (3,324)		15,984,494 (23,405)
SUBTOTAL	Other	Valles	Valles .		1,605,052		1.536,719		1,525,643		1.548,462		2,319,140		7,426,073	\$	15,961,089
TOTAL				S	2,343,362	\$	1,831,895	S	1,536,219		1,589,788		2,324,521		5 7,426,073	S	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	i i	(K)	(L	)	(1	A)	(1	N)	(O)	(	P)		(Q)		(R)
F	001170407			JU	L	AL	JG	S	EP	ОСТ	N	ov		DEC		YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	<u>MW</u> 0	\$ 0	<u>ww</u> 0	<u>\$</u> 0	MW 26.2	<u>\$</u> 170,262	<u>MW</u> <u>\$</u> 183.7 100,860	<u>ww</u>	<b>\$</b>	<u>ww</u>		\$	≨ 1,361,891
SUBTOTAL				\$			-		\$ 170,262	\$ 100,860		-		\$	-	\$ 1,361,891
B. CONFIDENTIAL CAPACITY CONTRACTS     1 Power Purchase Agreements     2 Other Confidential Agreements	Other Other	Varies Varies	Varies Varies	Varies Varies	7,523,243 (4,204)	Varies Varies	7,121,152 (3,171)	Varies Varies	6,275,622 (3,171)	Varies 1,484,688 Varies (3,171	)					 38,389,199 (37,122)
SUBTOTAL				- 2	7,519,039		7,117,981		\$ 6,272,451	\$ 1,481,517		-			-	 38,352,077
TOTAL				s	7,519,039	s	7,117,981		\$ 6,442,713	\$ 1,582,377		-	· · ·	\$		\$ 39,713,968

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**Docket No. 110001-EI** 

# MONTHLY FUEL FILING NOVEMBER 2011



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** NOVEMBER 2011 CURRENT MONTH

		DOLLARS					CENTS/KWH DIFFERENCE						
		ACTUAL	EST'd	<u>DIFFEREI</u> AMT		ACTUAL	EST'd	<u>DIFFEREN</u> A <b>M</b> T	<u>CE</u> %	ACTUAL	EST'd	<u>DIFFERE</u> AMT	NCE %
		(a)	(b)	(c)	% (d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)
1	Fuel Cost of System Net Generation (A3)	28,119,212	36,400,304	(8,281,092)	(22.75)	687,741,000	800,877,000	(113,136,000)	(14.13)	4.0886	4.5451	(0.46)	(10.04)
2	Hedging Settlement Costs (A2)	1,224,422	167,720	1,056,702	630.04	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	17,074	0	17,074	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	29,360,708	36,568,024	(7,207,316)	(19.71)	687,741,000	800,877,000	(113,136,000)	(14.13)	4.2692	4.5660	(0.30)	(6.50)
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	12,431,081	4,196,000	8,235,081	196,26	620,950,109	116,390,000	504,560,109	433.51	2.0019	3.6051	(1.60)	(44.47)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Service - Service and the service of	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	1,082,918	0	1,082,918	100.00	27,228,000	0	27,228,000	100.00	3.9772	0.0000	3.98	0.00
12	TOTAL COST OF PURCHASED POWER	13,513,999	4,196,000	9,317,999	222.07	648,178,109	116,390,000	531,788,109	456.90	2.0849	3.6051	(1.52)	(42.17)
13	Total Available MWH (Line 5 + Line 12)	42,874,707	40,764,024	2,110,683	5.18	1,335,919,109	917,267,000	418,652,109	45.64				
	Fuel Cost of Economy Sales (A6)	(53,630)	(562,000)	508,370	(90.46)	(1,854,534)	(15,990,000)	14,135,466	(88.40)	(2.8918)	(3.5147)	0.62	17.72
	Gain on Economy Sales (A6)	202	(80,000)	80,202	(100.25)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
	Fuel Cost of Other Power Sales (A6)	(11,791,679)	(1,164,000)	(10.627,679)	913.03	(543,175,141)	(31,731,000)	(511,444,141)	1,611.81	(2.1709)	(3.6683)	1.50	40.82
	TOTAL FUEL COSTS & GAINS OF POWER SALES	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					· · · · · ·					
17	(LINES 14 + 15 + 16)	(11,845,107)	(1,806,000)	(10,039,107)	555.88	(545,029,675)	(47,721,000)	(497,308,675)	1,042.12	(2.1733)	(3.7845)	1.61	42.57
18	Net inadvertant interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS											30	
19	(LINES 5 + 12 + 17)	31,029,600	38,958,024	(7,928,424)	(20.35)	790,889,434	869,546,000	(78,656,566)	(9.05)	3.9234	4.4803	(0.56)	(12.43)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21		61,210	50,359	10,851	21.55	1,560,126	1,124,000	436,126	38.80	3.9234	4.4803	(0.56)	(12.43)
22	T & D Losses *	993,601	1,750,274	(756,673)	(43.23)	25,325,008	39,066,000	(13,740,992)	(35.17)	3.9234	4.4803	(0.56)	(12.43)
23		31,029,600	38,958,024	(7,928,424)	(20.35)	764,004,300	829,356,000	(65,351,700)	(7.88)	4.0614	4.6974	(0.64)	(13.54)
24	Wholesale KWH Sales	1,030,648	1,358,894	(328,246)	(24.16)	25,376,493	28,929,000	(3,552,507)	(12.28)	4.0614	4.6973	(0.64)	(13.54)
25		29,998,952	37,599,130	(7,600,178)	(20.21)	738,627,807	800,427,000	(61,799,193)	(7.72)	4.0614	4.6974	(0.64)	(13.54)
26	_	1.0007	1.0007							1.0007	1.0007		
	Jurisdictional KWH Sales Adj. for Line Losses	30,019,951	37,625,449	(7,605,498)	(20.21)	738,627,807	800,427,000	(61,799,193)	(7.72)	4.0643	4.7007	(0.64)	(13.54)
	TRUE-UP	1,152,235	1,152,235	0	0.00	738,627,807	800,427,000	(61,799,193)	(7.72)	0.1560	0.1440	0.01	8.33
	TOTAL JURISDICTIONAL FUEL COST	31,172,186	38,777,684	(7,605,498)	(19.61)	738,627,807	800,427,000	(61,799,193)	(7.72)	4.2203	4.8447	(0.62)	(12.89)
	Revenue Tax Factor									1.00072	1.00072		
	Fuel Factor Adjusted for Revenue Taxes									4.2233	4.8482	(0.62)	(12.89)
	GPIF Reward / (Penalty)	6,854	6,854	0	0.00	738,627,807	800,427,000	(61,799,193)	(7.72)	0.0009	0.0009	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.2242	4.8491	(0.62)	(12.89)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								4.224	4.849		

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

#### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: NOVEMBER 2011

LINE	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 28,119,212
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	17,074
4	Hedging Settlement Costs	Schedule A-2, Line A-5	1,224,422
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	12,431,081
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9	0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7	1,082,918
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (11,845,107)
10	Total Fuel and Net Power Transactions		\$ 31,029,600

### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY NOVEMBER 2011 PERIOD TO DATE

		DOLLARS				<u>кwн</u>				CENTS/KWH			
				DIFFERE	VCE	DIFFERENCE				<u>DIFFERENCE</u>			NCE
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	· (j)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	467,335,120	533,677,531	(66,342,411)	(12.43)	9,818,206,000	11,111,302,000	(1,293,096,000)	(11.64)	4.7599	4.8030	(0.04)	(0.90)
2	Hedging Settlement Costs (A2)	14,138,755	4,659,930	9,478,825	203.41	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	98,782	0	98,782	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	481,572,657	538,337,461	(56,764,804)	(10.54)	9,818,206,000	11,111,302,000	(1,293,096,000)	(11.64)	4.9049	4.8450	0.06	1.24
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	125,428,009	48,517,000	76,911,009	158.52	5,229,273,312	1,360,366,000	3,868,907,312	284.40	2.3986	3.5665	(1.17)	(32.75)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	10,014,698	0	10,014,698	100.00	209,181,000	0	209,181,000	100.00	4.7876	0.0000	4.79	0.00
12	TOTAL COST OF PURCHASED POWER	135,442,707	48,517,000	86,925,707	179.17	5,438,454,312	1,360,366,000	4,078,088,312	299.78	2.4905	3.5665	(1.08)	(30.17)
13	Total Available MWH (Line 5 + Line 12)	617,015,364	586,854,461	30,160,903	5.14	15,256,660,312	12,471,668,000	2,784,992,312	22.33				
14	Fuel Cost of Economy Sales (A6)	(2,188,270)	(5,308,000)	3,119,730	(58.77)	(42,554,999)	(140,055,000)	97,500,001	(69.62)	(5.1422)	(3.7899)	(1.35)	(35.68)
15	Gain on Economy Sales (A6)	(488,821)	(772,000)	283,179	(36.68)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(93,391,342)	(36,929,000)	(56,462,342)	152.89	(3,998,085,619)	(891,616,000)	(3,106,469,619)	348.41	(2.3359)	(4.1418)	1.81	43.60
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(96.068,433)	(43.009,000)	(53,059,433)	123.37	(4,040,640,618)	(1,031,671,000)	(3,008,969,618)	291.66	(2.3776)	(4.1689)	1.79	42.97
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	520,946,931	543,845,461	(22,898,530)	(4.21)	11,216,019,694	11,439,997,000	(223,977,306)	(1.96)	4.6447	4.7539	(0.11)	(2.30)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	890,999	900,436	(9,437)	(1.05)	19,183,129	18,941,000	242,129	1.28	4.6447	4.7539	(0.11)	(2.30)
22	T & D Losses "	27,217.939	30,574,232	(3,356,293)	(10.98)	585,999,925	643,140,000	(57,140,075)	(8.88)	4.6447	4.7539	(0.11)	(2.30)
23	TERRITORIAL KWH SALES	520,946,932	543,845,461	(22,898,529)	(4.21)	10,610,836,640	10,777,916,000	(167,079,360)	(1.55)	4.9096	5.0459	(0.14)	(2.70)
24	Wholesale KWH Sales	16,658,051	17,460,285	(802,234)	(4.59)	338,890,787	346,308,000	(7,417,213)	(2.14)	4.9155	5.0418	(0.13)	(2.51)
25	Jurisdictional KWH Sales	504,288,881	526,385,176	(22,096,295)	(4.20)	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)	4.9094	5.0461	(0.14)	(2.71)
26	Junsdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	504,641,884	526.753,646	(22,111,762)	(4.20)	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)	4.9128	5.0496	(0.14)	(2.71)
28	TRUE-UP	12,674,584	12,674,586	(2)	0.00	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)	0.1234	0.1215	0.00	1.56
29	TOTAL JURISDICTIONAL FUEL COST	517,316,468	539,428,232	(22,111,764)	(4.10)	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)	5.0362	5.1711	(0.13)	(2.61)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes								1	5.0398	5.1748	(0.14)	(2.61)
32	GPIF Reward / (Penalty)	75,395	75,395	0	0.00	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)	0.0007	0.0007	0.00	0.00
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									5.0405	5.1755	(0.14)	(2.61)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								5.041	5.176		
	* Included for Informational Purposes Only												

Included for Informational Purposes Only
(Gain)/Loss on sales of natural gas and costs of contract dispute higation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

		CURRENT M	ONTH		PERIOD - TO - DATE					
	\$		DIFFERE	NCE	\$		DIFFERENC	CE		
	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
A. Fuel Cost & Net Power Transactions										
1 Fuel Cost of System Net Generation	27,841,958.97	36,169,703	(8,327,744.03)	(23.02)	464,095,676.92	531,503,603	(67,407,926.08)	(12.68)		
1a Other Generation	277,252.63	230,601	46,651.63	20.23	3,239,443.16	2,173,928	1,065,515.16	49.01		
2 Fuel Cost of Power Sold	(11,845,106.05)	(1,806,000)	(10,039,106.05)	(555.88)	(96,068,431.92)	(43,009,000)	(53,059,431.92)	(123.37)		
3 Fuel Cost - Purchased Power	12,431,080.70	4,196,000	8,235,080.70	196.26	125,428,008.97	48,517,000	76,911,008.97	158.52		
3a Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
3b Energy Payments to Qualifying Facilities	1,082,917.94	0	1,082,917.94	100.00	10,014,698.21	0	10,014,698.21	100.00		
4 Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00		
5 Hedging Settlement Cost	1,224,422.00	167,720	1,056,702.00	630.04	14,138,755.00	4,659,930	9,478,825.00	203.41		
6 Total Fuel & Net Power Transactions	31,012,526.19	38,958,024	(7,945,497.81)	(20.40)	520,848,150.35	543,845,461	(22,997,310.66)	(4.23)		
7 AdjustmentsTo Fuel Cost*	17,073.90	0	17,073.90	100.00	98,781.90	0	98,781.90	100.00		
8 Adj. Total Fuel & Net Power Transactions	31,029,600.09	38,958,024	(7,928,423.91)	(20.35)	520,946,932.25	543,845,461	(22,898,528.75)	(4.21)		
0 101010										
B. KWH Sales										
1 Jurisdictional Sales	738,627,807	800,427,000	(61,799,193)	(7.72)	10,271,945,853	10,431,608,000	(159,662,147)	(1.53)		
2 Non-Jurisdictional Sales	25,376,493	28,929,000	(3,552,507)	(12.28)	338,890,787	346,308,000	(7,417,213)	(2.14)		
3 Total Territorial Sales	764,004,300	829,356,000	(65,351,700)	(7.88)	10,610,836,640	10,777,916,000	(167,079,360)	(1.55)		
4 Juris. Sales as % of Total Terr. Sales	96.6785	96.5119	0.1666	0.17	96.8062	96.7869	0.0193	0.02		

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

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## CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

		CURRENT MONTH				PERIOD - TO - DATE					
	·	\$		DIFFEREN	CE	\$		DIFFERENC	E		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%		
C	True-up Calculation										
1	Jurisdictional Fuel Revenue	37,620,839.02	40,820,176	(3,199,337.13)	(7.84)	523,879,642.11	531,992,631	(8,112,989.27)	(1.53)		
2	Fuel Adj. Revs. Not Applicable to Period:										
2a	True-Up Provision	(1,152,234.92)	(1,152,235)	0.00	0.00	(12,674,584.12)	(12,674,584)	0.00	0.00		
2t	Incentive Provision	(6,849.24)	(6,849)	0.00	0.00	(75,341.64)	(75,342)	0.00	0.00		
3	Juris. Fuel Revenue Applicable to Period	36,461,754.86	39,661,092	(3,199,337.14)	(8.07)	511,129,716.35	519,242,706	(8,112,989.65)	(1.56)		
	Adjusted Total Fuel & Net Power										
4	Transactions (Line A8)	31,029,600.09	38,958,024	(7,928,423.91)	(20.35)	520,946,932.24	543,845,461	(22,898,528.76)	(4.21)		
5	Juris. Sales % of Total KWH Sales (Line B4)	96.6785	96.5119	0.1666	0.17	96.8062	96.7869	0.0193	0.02		
	Juris. Total Fuel & Net Power Transactions										
6	Adj. for Line Losses (C4*C5*1.0007)	30,019,951.19	37,625,449	(7,605,497.81)	(20.21)	504,641,884.18	526,753,646	(22,111,761.82)	(4.20)		
	True-Up Provision for the Month								,		
7	Over/(Under) Collection (C3-C6)	6,441,803.67	2,035,643	4,406,160.67	(216.45)	6,487,833.17	(7,510,941)	13,998,774.17	186.38		
8	Interest Provision for the Month	(70.32)	(945)	874.68	92.56	(26,009.54)	(18,898)	(7,111.54)	(37.63)		
9	Beginning True-Up & Interest Provision	(4,561,419.45)	(11,869,007)	7,307,587.55	61.57	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)		
10	True-Up Collected / (Refunded)	1,152,234.92	1,152,235	0.00	0.00	12,674,584.12	12,674,584	0.00	0.00		
	End of Period - Total Net True-Up, Before										
11	Adjustment (C7+C8+C9+C10)	3,032,548.82	(8,682,074)	11,714,622.82	134.93	1,699,859.15	(8,682,074)	10,381,933.15	119.58		
12	Adjustment	0.00	0	0.00	0.00	1,332,689.68	0	1,332,689.68	100.00		
13	End of Period - Total Net True-Up	3,032,548.82	(8,682,074)	11,714,622.82	134.93	3,032,548.83	(8,682,074)	11,714,622.83	134.93		

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

		CURRENT MONTH									
	*	\$		DIFFEREN	CE						
		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%						
D.	Interest Provision										
1	BeginningTrue-Up Amount (C9)	(4,561,419.45)	(11,869,007)	7,307,587.55	(61.57)						
	Ending True-Up Amount										
2	Before Interest (C7+C9+C10)	3,032,619.14	(8,681,129)	11,713,748.14	(134.93)						
3	Total of Beginning & Ending True-Up Amts.	(1,528,800.31)	(20,550,136)	19,021,335.69	(92.56)						
4	Average True-Up Amount	(764,400.16)	(10,275,068)	9,510,667.84	(92.56)						
	Interest Rate										
5	1st Day of Reporting Business Month	0.11	0.11	0.0000							
	Interest Rate										
6	1st Day of Subsequent Business Month	0.11	0.11	0.0000							
7	Total (D5+D6)	0.22	0.22	0.0000							
8	Annual Average Interest Rate	0.11	0.11	0.0000							
9	Monthly Average Interest Rate (D8/12)	0.0092	0.0092	0.0000							
10	Interest Provision (D4*D9)	(70.32)	(945)	874.68	(92.56)						
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007								

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

	CURRENT MONTH				PERIOD - TO - DATE				
			DIFFERE	VCE			DIFFEREN		
	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%	
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1 LIGHTER OIL (B.L.)	91,519	54,799	36,720	67.01	1,555,370	475,172	1,080,198	227.33	
2 COAL	17,335,297	24,364,826	(7,029,529)	(28.85)	332,229,685	404,056,592	(71,826,907)	(17.78)	
3 GAS	10,482,607	11,926,117	(1,443,510)	(12.10)	131,316,001	128,552,59 <b>0</b>	2,763,411	2.15	
4 GAS (B.L.)	156,683	0	156,683	100.00	1,536,267		1,536,267	100.00	
5 LANDFILL GAS	53,106	54,562	(1,456)	(2.67)	632,434	593,177	39,257	6.62	
6 OIL - C.T.	<u>0</u>	<u>0</u>	<u>0</u>	0.00	65,363	<u>0</u>	65,363	100.00	
7 TOTAL (\$)	28,119,212	36,400,304	( <u>8,281,092</u> )	(22.75)	467,335,120	533,677,531	(66,342,411)	(12.43)	
SYSTEM NET GEN. (MWH)	0		•	2.00	•		•		
8 LIGHTER OIL 9 COAL	0	0	0	0.00	0	0	0	0.00	
10 GAS	316,513 369,384	458,479 340,232	(141,966)	(30.96)	6,177,965	7,864,029	(1,686,064)	(21.44)	
11 LANDFILL GAS	1,851	2,166	29,152 (315)	8.57 (14.54)	3,617,232 22,898	3,223,725	393,507	12.21	
12 OIL - C.T.	(7)	2,100	(313)	100.00	111	23,548 0	(650)	(2.76)	
13 TOTAL (MWH)	687,741	800,877	(113,136)	(14.13)	9,818,206	11,111,302	111 (1,293,096)	100.00 (11.64)	
UNITS OF FUEL BURNED			(	(	3,5 (5,255	11/11/002	(1,200,000)	111.041	
14 LIGHTER OIL (BBL)	742	408	334	81.86	13,067	4.000	0.050	000.00	
15 COAL (TONS)	152,736	213,143	(60,407)	(28.34)	2,975,686	4,008 3,683,557	9,059 (707,871)	226.02	
16 GAS (MCF) (1)	2,528,620	2,308,575	220,045	9.53	25,017,885	21,598,333	3,419,552	(19.22) 15.83	
17 OIL - C:T. (BBL)	0	0	0	0.00	744	0	744	100.00	
BTU'S BURNED (MMBTU)						ŭ		100.00	
18 COAL + GAS B.L. + OIL B.L.	3,588,382	4,953,701	(1,365,319)	(27.56)	67 700 000	00 074 040	(10 100 000)	(40.07)	
19 GAS - Generation (1)	2,560,053	2,377,833	182,220	(27.56) 7.66	67,793,082	83,974,048	(16,180,966)	(19.27)	
20 OIL - C.T.	0	2,577,033	0	0.00	25,252,005	22,246,284	3,005,721	13.51	
21 TOTAL (MMBTU)	6,148,435	7,331,534		**************************************	4,308	0	4,308	100.00	
ET TOTAL (MINISTO)	0,140,433	7,001,004	( <u>1,183,099</u> )	( <u>16.14</u> )	93,049,395	106,220,332	( <u>13,170,937</u> )	(12.40)	
GENERATION MIX (% MWH)									
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23 COAL	46.02	57.25	(11.23)	(19.62)	62.93	70.78	(7.85)	(11.09)	
24 GAS	53.71	42.48	11.23	26.44	36.84	29.01	7.83	26.99	
25 LANDFILL GAS	0.27	0.27	0.00	0.00	0.23	0.21	0.02	9.52	
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00	
FUEL COST (\$) / UNIT									
28 LIGHTER OIL (\$/BBL)	123.34	134.31	(10.97)	(8.17)	119.03	118.56	0.47	0.40	
29 COAL (\$/TON)	113.50	114.31	(0.81)	(0.71)	111.65	109.69	1.96	1.79	
30 GAS (\$/MCF) (1)	4.10	5.07	(0.97)	(19.13)	5.18	5.85	(0.67)	(11.45)	
31 OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	87.85	0.00	87.85	100.00	
FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L.			100 1000	920 00000					
33 GAS - Generation (1)	4.90	4.93	(0.03)	(0.61)	4.95	4.82	0.13	2.70	
33 GAS - Generation (1) 34 OIL - C.T.	3.99	4.92	(0.93)	(18.90)	5.07	5.68	(0.61)	(10.74)	
35 TOTAL (\$/MMBTU)	0.00	0.00	0.00	0.00	15.17	0.00	15.17	100.00	
33 TOTAL (SAMINETO)	4.52	<u>4.93</u>	( <u>0.41</u> )	( <u>8.32</u> )	4.98	5.00	( <u>0.02</u> )	( <u>0.40</u> )	
BTU BURNED / KWH									
36 COAL + GAS B.L. + OIL B.L.	11,337	10,805	532	4.92	10,973	10,678	295	2.76	
37 GAS - Generation (1)	7,061	7,104	(43)	(0.61)	7,131	7,004	127	1.81	
38 OIL - C.T.	0	0	0	0.00	38,811	0	38,811	100.00	
39 TOTAL (BTU/KWH)	9,054	9,243	( <u>189</u> )	( <u>2.04</u> )	9,574	9,621	( <u>47</u> )	( <u>0.49</u> )	
FUEL COST (¢ / KWH)	424 - 54								
40 COAL + GAS B.L. + OIL B.L.	5.56	5.33	0.23	4.32	5.43	5.14	0.29	5.64	
41 GAS	2.84	3.51	(0.67)	(19.09)	3.63	3.99	(0.36)	(9.02)	
42 LANDFILL GAS 43 OIL - C.T.	2.87	2.52	0.35	13.89	2.76	2.52	0.24	9.52	
44 TOTAL (¢/KWH)	0.00	0.00	0.00	0.00	58.89	0.00	58.89	100.00	
TOTAL (MATT)	4.09	4.55	( <u>0.46</u> )	( <u>10.11</u> )	4.76	4.80	( <u>0.04</u> )	( <u>0.83</u> )	

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gull's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

### SYSTEM NET GENERATION AND FUEL COST **GULF POWER COMPANY**

FOR THE MONTH OF: NOVEMBER 2011

(a)		(p)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)	(i)	(i)	(k)	(i)	(m)	(n)
Line		Net	Net	Сар.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Un	nit	Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
		(MW)	(MWH)	(%)	Factor	Factor	Rate	.76-	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011	,,	()	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	,	(\$)	(c/KWH)	(\$/Unit)
1 Crist 4		75.0	21,634	40.0	92.6	43.2	11,201	Coal	10,187	11,893	242,313	1,129,637	5.22	110.89
2			0					Gas-G	0	1,013	0	0	0.00	0.00
3								Gas-S	273	1,013	276	6,675		24.45
4								Oil-S	39	137,918	228	4,400		112.82
5 Crist 5		75.0	(1,119)	(2.1)	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
6			0					Gas-G	0	1,013	0	0	0.00	0.00
7								Gas-S	0	1,013	0	0		0.00
8								Oil-S	0	137,918	0	1		0.00
9 Crist 6		291.0	20,102	9.6	96.0	10.0	14,184	Coal	12,291	11,599	285,128	1,362,927	6.78	110.89
10			0					Gas-G	0	1,013	0	0	0.00	0.00
11								Gas-S	5,776	1,013	5,851	141,407		24.48
12								Oil-S	0	137,918	0	0		0.00
13 Crist 7		465.0	219,937	65.6	100.0	65.6	10,951	Coal	101,402	11,876	2,408,504	11,244,246	5.11	110.89
14			0					Gas-G	0	1,013	0	0	0.00	0.00
15								Gas-S	351	1,013	356	8,602		24.51
16								Oil-S	8	137,918	44	846		105.75
17 Scholz 1		46.0	(246)	(0.7)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18								Oil-S	0	138,500	0	0		0.00
19 Scholz 2		46.0	711	2.1	100.0	2.1	13,188	Coal	410	11,432	9,377	35,693	5.02	87.06
20								Oil-S	38	138,500	220	4,704		123.79
21 Smith 1		162.0	51,438	44.0	100.0	44.0	10,670	Coal	24,716	11,103	548,851	2,996,935	5.83	121.25
22				Was a Maria	1100-007-0000			Oil-S	74	137,808	431	9,772		132.05
23 Smith 2		195.0	(920)	(0.7)	94.2	0.0	0	Coal	0	0	0	0	0.00	0.00 0.00
24		504.0	000 550	047	00.4	00.0	7.004	Oil-S	0	137,808	0	0	2.81	4.05
25 Smith 3 26 Smith A	(2)	531.0 40.0	362,556	94.7	96.4 100.0	98.2	7,061	Gas-G Oil	2,522,220	1,015	2,560,054	10,205,354	0.00	0.00
27 Other Ger		40.0	6,828	(0.0)	100.0	0.0		Oil	0	138,205		277,253	4.06	0.00
28 Perdido	Heration		1,851				- 1	andfill Gas				53,106	2.87	0.00
29 Daniel 1	(1)	255.0	5,541	3.0	99.3	3.0	15,052	Coal	3,730	11,181	83,402	324,638	5.86	87.03
30	٧٠,	200.0	0,011	0.5	00.0	0.0	10,002	Oil-S	583	138,986	3,400	71,798		123.15
31 Daniel 2	(1)	255.0	(565)	(0.3)	0.0	0.0	0	Coal	0	0	0,400	0	0.00	0.00
32	(.,	200.0	(505)	(0.0)	0.0	0.0	Ü	Oil-S	0	138,986	0	0	2.50	0.00
33 Total		2,436.0	687,741	39.2	63.4	61.8	9,054	011-0		100,300	6,148,435	27,877,993	4.05	

Notes & Adjust .:

Represents Gulf's 50% Ownership

(2) Smith A uses lighter oil

(1)

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

Units		\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Crist Coal Additive	245,278	
-	Recoverable Fuel	28,119,212	4.09

Docket No. 120001-EI 2011 Final True Up Filing Exhibit RWD-1, Page 187 of 212

## SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

			CURRENT	MONTU		PERIOD-TO-DATE					
			CURRENT	MONTH DIFFERE	NCE .		FEMOD-10	DIFFEREN	CE		
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	LIGHT OIL										
1	PURCHASES:							// O/ /\	(0.00)		
2	UNITS (BBL)	178	1,226	(1,048)	(85.48)	12,724	14,038	(1,314) 8.10	(9.36) 6.64		
3	UNIT COST (\$/BBL)	130.07	133.80	(3.73)	(2.79)	130.05	121.95 1,711,944	(57,235)	(3.34)		
4	AMOUNT (\$)	23,153	164,035	(140,882)	(85.89)	1,654,709	1,711,944	(37,233)	(3.54)		
5	BURNED:							5 15 447-4			
6	UNITS (BBL)	752	408	344	84.31	13,496	4,008	9,488	236.73		
7	UNIT COST (\$/BBL)	123.44	134.31	(10.87)	(8.09)	119.24	118.56	0.68	0.57		
8	AMOUNT (\$)	92,830	54,799	38,031	69.40	1,609,295	475,172	1,134,123	238.68		
9	ENDING INVENTORY:										
10	UNITS (BBL)	5,125	13,065	(7,940)	(60.77)	5,125	13,065	(7,940)	(60.77)		
11	UNIT COST (\$/BBL)	117.49	124.23	(6.74)	(5.43)	117.49	124.23	(6.74)	(5.43)		
12	AMOUNT (\$)	602,117	1,623,113	(1,020,996)	(62.90)	602,117	1,623,113	(1,020,996)	(62.90)		
13	DAYS SUPPLY	N/A	N/A								
	COAL										
14	PURCHASES:	050.05-	007.000	(07.700)	(0.00)	0.404.550	2 700 000	(600 407)	/16 60		
15	UNITS (TONS)	259,207	287,000	(27,793) 0.27	(9.68) 0.25	3,161,556 106.92	3,790,983 107.71	(629,427) (0.79)	(16.60) (0.73)		
16 17	UNIT COST (\$/TON) AMOUNT (\$)	106.43 27,587,511	106.16 30,469,252	(2,881,741)	(9.46)	338,033,489	408,329,051	(70,295,562)	(17.22)		
17	<u>AMOON1</u> (9)	27,507,511	30,403,232	(2,001,741)	(3.40)		400,020,001	(70,200,002)			
18	BURNED:			/aa .a=1	(00.04)	0.075.000	0.000 557	(707.074)	(40.00)		
19	UNITS (TONS)	152,736	213,143	(60,407)	(28.34)	2,975,686	3,683,557	(707,871)	(19.22) 0.63		
20 21	UNIT COST (\$/TON) AMOUNT (\$)	111.92 17,094,077	114.31 24,364,826	(2.39) (7,270,749)	(2.09) (29.84)	110.38 328,458,350	109.69 404,056,592	0.69 (75,598,242)	(18.71)		
21		17,094,077	24,304,020	(7,270,749)	(25.04)	320,430,330	404,030,332	(73,380,242)	(10.71)		
22	ENDING INVENTORY:	000.101			- 40	000.404	040.000	<b>50.00</b> 4	7.10		
23 24	UNITS (TONS) UNIT COST (\$/TON)	903,194	843,293 102.92	59,901 (0.60)	7.10	903,194	843,293 102.92	59,901 (0.60)	7.10 (0.58)		
25	AMOUNT (\$)	92,413,981	86,791,611	5,622,370	(0.58) 6.48	92,413,981	86,791,611	5,622,370	6.48		
26	DAYS SUPPLY	44	41	3	7.32	44	41	3	7.32		
07	GAS	(Reported on a	MMBTU and \$ t	pasis)							
27 28	PURCHASES: UNITS (MMBTU)	2,521,922	2,377,833	144,089	6.06	25,339,872	22,246,284	3,093,588	13.91		
29	UNIT COST (\$/MMBTU		4.92	(1.15)	(23.37)	5.07	5.68	(0.61)	(10.74)		
30	AMOUNT (\$)	9,514,981	11,695,516	(2,180,535)	(18.64)	128,432,275	126,378,662	2,053,613	1.62		
21	BURNED :										
31 32	UNITS (MMBTU)	2,566,536	2,377,833	188,703	7.94	25,446,591	22,246,284	3,200,307	14.39		
33	UNIT COST (\$/MMBTU	100	4.92	(0.88)	(17.89)	5.09	5.68	(0.59)	(10.39)		
34	AMOUNT (\$)	10,362,038	11,695,516	(1,333,478)	(11.40)	129,612,826	126,378,662	3,234,164	2.56		
25	ENDING INVENTORY :										
35 36		826,107	0	826,107	100.00	826,107	0	826,107	100.00		
	UNIT COST (\$/MMBTU	W	0.00	3.99	100.00	3.99	0.00	3.99	100.00		
38	and the second s	3,293,180		3,293,180	100.00	3,293,180	0	3,293,180	100.00		
						_					
	OTHER - C.T. OIL										
	PURCHASES:	•	2	2	0.00	170	4.004	/4 705	(00.00)		
40 41	UNITS (BBL) * UNIT COST (\$/BBL)	0.00	0.00	0 0.00	0.00	179 131.53	1,904 134.34	(1,725) (3.00)	(90.60) (2.23)		
42	AMOUNT (\$)	0.00		0.00	0.00	23,544	255,778	(232,234)	(90.80)		
								,			
43 44	BURNED: UNITS (BBL)	0	0	0	0.00	744	0	744	100.00		
45	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	87.85	0.00	87.85	100.00		
46	a read and made	0		0.00	0.00	65,362	0	65,362	100.00		
									-		
47 48	ENDING INVENTORY : UNITS (BBL)	5,219	7,143	(1,924)	(26.94)	5,219	7,143	(1,924)	(26.94)		
49	95255555 OK 1000 NO.	89.52	101.47	(11.95)	(11.78)	89.52	101.47	(11.95)	(11.78)		
50	AMOUNT (\$)	467,199		(257,605)	(35.54)	467,199	724,804	(257,605)	(35.54)		
51	Control of the Contro	3		(1)	(25.00)			-			

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### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

**CURRENT MONTH** (2) (3) (6) (1) KWH (a) (b) (5) x (6)(a) (5) x (6)(b) e / KWH TOTAL \$ TYPE TOTAL KWH TOTAL WHEELED FROM OTHER TOTAL FROM OWN FOR COST SOLD TO AND KWH SOLD SYSTEMS GENERATION COST COST FUEL ADJ SCHEDULE ESTIMATED 31,731,000 1,275,000 Southern Company Interchange 31.731.000 3.67 4.02 1.164.000 15,990,000 3.97 Economy Sales 15,990,000 0 562,000 635,000 2 Various 3.51 0.00 80,000 80.000 Gain on Econ, Sales 0 0.00 TOTAL ESTIMATED SALES 47,721,000 47,721,000 3.78 1,990,000 4.17 1,806,000 ACTUAL Southern Company Interchange 367,407,793 0 367,407,793 3.22 3.49 11,845,312 12.806.895 A.E.C. External 50,424 0 50,424 3.12 4.04 1,573 2,035 AECI External 0 0 0 0.00 0.00 0 0 AEP 0 External 0 0 0.00 0.00 0 0 AMERENEM External 0 0 0.00 0.00 0 0 0 10 ARCLIGHT External 0 0 0 0.00 0.00 0 0 11 BPENERGY External 0 0 0 0.00 0.00 0 0 12 CALPINE External 0 0 0 0.00 0.00 0 0 13 CARGILE 23,405 External 0 23,405 3.36 4.16 786 973 14 CITIG External 0 0 0 0.00 0.00 0 0 15 CONSTELL External 35,203 0 35,203 3.39 4.31 1,192 1.517 16 CPL External 0 0.00 0.00 0 0 17 DTE External 0 0.00 0.00 0 0 18 DUKE PWR External 76,112 0 76,112 3.58 3.25 2,727 2,474 19 EAGLE EN External 73,957 0 73,957 3.55 4.39 2,629 3,244 20 EASTKY External 0 0 0.00 0.00 0 0 21 ENDURE External 0 0 0.00 0.00 0 0 22 ENTERGY External 0 0.00 0.00 0 0 23 FPC External 0 0 0 0.00 0.00 0 24 FPL External 187.884 0 187.884 2.49 3.59 4,681 6,737 25 JARON External 0 0 0 0.00 0.00 0 0 **JPMVEC** External 26,005 26.005 0 2.88 3.81 749 991 27 KEMG External 0 0.00 0.00 0 0 28 MORGAN External 33,869 33,869 3.25 4.21 1,101 1,426 29 NCEMC External 0 0 0.00 0.00 0 0 30 NCMPA1 External n 0 0 0.00 0.00 0 0 31 NRG External 0 0 0 0.00 0.00 32 OPC External 234,686 0 234.686 2.78 3.88 6,519 9.097 33 ORLANDO External 18,078 18,078 3.94 5.93 712 1.073 34 P.IM External 18,775 18,775 2.10 2.27 394 426 35 REMC External 0 0.00 0 0 36 SCE&G External 887.318 887,318 0 2.87 4,44 25,476 39,403 37 SEC External 45.664 0 45,664 2.99 3.89 1,366 1,778 38 SEPA External 0 0 0 0.00 0.00 Ω 0 39 SHELL External 0.00 0.00 0 0 40 TAL External 0 0 0.00 0.00 0 0 41 TEA External 141 251 0 141,251 3,666 5,172 42 TECO External 1,903 0 1,903 3.03 3.50 58 67 43 TENASKA External 0 0 0 0.00 0.00 0 0 44 TVA External 0 0 0.00 0.00 0 0 45 WRI External 0.00 0.00 0 0 46 Less: Flow-Thru Energy (1,854,534)0 (1,854,534) 2.89 2.89 (53,633) (53,633)SEPA 2,795,826 2,795,826 0.00 0.00 0 48 Economy Energy Sales Gain (1) 0 0 0.00 0.00 (202)(202)49 Other transactions including adj. 174,826,056 169,446,275 5,379,781 0.00 0.00 0 50 TOTAL ACTUAL SALES 545,029,675 172,242,101 372,787,574 2.17 2.35 11,845,107 12,829,675 51 Difference in Amount 497,308,675 172,242,101 325,066,574 (1.61)(1.82)10.039.107 10.839.675

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

681.18

(42.59)

(43.65)

555.88

544.71

1,042.12

52 Difference in Percent

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### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

				PERIOD TO DA	ATE				
	(1)	(2)	(3)	(4) KWH	(5)	(a)	(b)	(7)	(8)
		TYPE	TOTAL	WHEELED	KWH	`´¢/K		TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATEL		•						
1	Southern Company Interchar		891,616,000	0	891,616,000	4.14	4.45	36,929,000	39,641,000
2		my Sales in Econ. Sales	140,055,000	0	140,055,000	3.79 0.00	4.24 0.00	5,308,000	5,941,000
4	TOTAL ESTIMATED SALES		1,031,671,000	0	1,031,671,000	4.17	4.49	772,000 43,009,000	772,000 46,354,000
4	TOTAL ESTIMATED SALES		1,031,071,000	· · · · · · · · · · · · · · · · · · ·	1,031,071,000	7.17	7.43	43,003,000	40,004,000
	ACTUAL								
5	Southern Company Interchar	nge	2,339,828,037	0	2,339,828,037	4.06	4.23	95,063,856	98,936,880
6	A.E.C.	External	1,903,350	0	1,903,350	3.86	4.93	73,506	93,885
7	AECI	External	551,016	0	551,016	4.47	6.04	24,656	33,303
8	AEP	External	131,928	0	131,928	4.55	3.88	6,000	5,122
9	AMERENEM	External	329,910	0	329,910	3.83	4.10	12,630	13,536
	ARCLIGHT	External	1,395	0	1,395	4.07	6.40	57	89
	BPENERGY	External	152,208	0	152,208	7.05	4.43	10,736	6,749
	CARCILE	External	395,155	0	395,155	5.45	6.83	21,536	26,988
	CARGILE CITIG	External External	1,367,757	0	1,367,757	4.25	4.58	58,102	62,626
	CONSTELL	External	1,706,916 526,702	0	1,706,916	5.51 92.12	6.42 4.86	94,122	109,593
	CPL	External	629,362	0	526,702 629,362	4.00	5.67	485,197 25,145	25,590 35,704
	DTE	External	108,021	0	108,021	4.00	6.45	5,157	6,969
	DUKE PWA	External	1,848,392	0	1,848,392	3.99	5.61	73,805	103,786
	EAGLE EN	External	1,637,299	ő	1,637,299	3.55	4.92	58,168	80,573
	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239
21	ENDURE	External	262,657	0	262,657	4.09	5.99	10,730	15,720
22	ENTERGY	External	6,294,472	0	6,294,472	4.91	10.09	308,812	634,906
	FPC	External	852,286	0	852,286	4.27	5.86	36,385	49,909
	FPL	External	5,055,916	0	5,055,916	3.89	5.45	196,901	275,796
	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080
	JPMVEC	External	958,768	0	958,768	3.95	5.02	37,911	48,144
	KEMG	External	39,641	0	39,641	4.51	7.04	1,789	2,791
	MORG!.N	External	1,163,747	0	1,163,747	5.17	4.85	60,196	56,455
	NCEMC	External	0	0	0	0.00	0.00	(37)	0
	NCMPA1 NRG	External	118,672	0	118,672	3.92	5.87	4,650	6,961
	OPC	External	50,736	0	50,736	8.04	4.00	4,077	2,030
	• •	External	1,730,201	0	1,730,201	3.16	4.28	54,639	74,030
	ORLANDO PJM	External	38,056	0	38,056	6.44	5.63	2,452	2,144
_	REMC	External	591,355	0	591,355	2.66	6.03	15,701	35,648
	SCE&G	External	3,045	0	3,045	5.79	9.00	176	274
	SEC	External External	2,694,967	0	2,694,967	3.96	5.41	106,644	145,775
	SEPA	External	975,401	0	975,401	3.42	4.82	33,357	46,978
200	SHELL	External	1,404,673	0	1,404,673	3.59	4.99	50,389	70,105
	TAL	External	217,489	0	317.480	0.00	0.00	64	0
	TEA	External	6,213,720	0	217,489 6,213,720	3.72 3.30	5.79	8,101	12,599
	TECO	External	389,141	0		3.30	4.64	204,830	288,612
	TENASKA	External	317,844	0	389,141 317,844	5.04	4.26 6.52	12,704	16,581
	TVA	External	1,478,359	0	1,478,359	3.90	5.53	16,033 57,701	20,712 81,795
	WRI	External	344,042	0	344,042	3.61	4.70	12,433	16,171
	Less: Flow-Thru Energy		(42,383,297)	0	(42,383,297)	3.95	3.95	(1,672,515)	(1,672,515)
	SEPA		13,462,962	13,462,962	(42,303,297)	0.00	0.00	(1,072,515)	(1,6/2,515)
	Economy Energy Sales Gain	(1)	0	0	0	0.00	0.00	488,821	488,821
	Other transactions including		1,687,177,917	1,697,437,547	(10,259,630)	0.00	0.00	400,021	400,021
	TOTAL ACTUAL SALES	occes.	4,040,640,618	1,710,900,509	2,329,740,109	2.38	2.47	96,068,432	99,776,333
<b>5</b> 1	Difference in Amount		2 000 000 040	1 710 000 500	4 000 000 100		10.07		
	Difference in Amount Difference in Percent		3,008,969,618	1,710,900,509	1,298,069,109	(1.79)	(2.02)	53,059,432	53,422,333
JZ	Directoring ill Leidelif		291.66	0.00	125.82	(42.93)	(44.99)	123.37	115.25

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 48

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: NOVEMBER 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/K	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
PURCHASED	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	<b>PURCHASED</b>	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

	CURRENT MONTH							
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
					_	¢/K	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED								
1		0	0	0	0	0.00	0.00	0
ACTUAL	_							
2 Bay County/Engen, LLC	Contract	4,047,000	0	0	0	7.38	7.38	298,730
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
5 Ascend Performance Materials	COG 1	23,063,000	0	0	0	3.38	3.38	780,039
6 International Paper	COG 1	118,000	0	0	0	3.52	3.52	4,149
7 TOTAL	-	27,228,000	0	0	0	3.98	3.98	1,082,918

	PERIOD-TO-DATE							
(1)	(2)	(3)	(4)	(5)	(6)	(7	')	(8)
					_	¢/K¹	WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	56,638,000	0	0	0	7.38	7.38	4,180,337
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	223
5 Ascend Performance Materials	COG 1	149,589,000	0	0	0	3.82	3.82	5,711,113
6 International Paper	COG 1	2,954,000	0	0	0	4.16	4.16	123,025
7 TOTAL	_	209,181,000	0	0	0	4.79	4.79	10,014,698
	-							

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2011

		CURF	RENT MONT	'H		PERIO	D - TO - DA	TE
	(1)	(2)	(3)	(4)	_	(5)	(6)	(7)
		TOTAL	TRANS.	TOTAL \$		TOTAL	TRANS.	TOTAL \$
	PURCHASED FROM	KWH	COST	FOR		KWH	COST	FOR
		PURCHASED	¢/KWH	FUEL ADJ.	_	PURCHASED	¢/KWH	FUEL ADJ.
	<u>ESTIMATED</u>							
1	Southern Company Interchange	111,318,000	3.61	4,016,000		1,105,316,000	3.50	38,703,000
2	Economy Energy	4,676,000	3.64	170,000		58,588,000	4.15	2,431,000
3	Other Purchases	396,000	2.53	10,000		196,462,000	3.76	7,383,000
4	TOTAL ESTIMATED PURCHASES	116,390,000	3.61	4,196,000		1,360,366,000	3.5 <b>7</b>	48,517,000
							_	
	<u>ACTUAL</u>							
5	Southern Company Interchange	24,507,677	2.67	653,972		583,964,318	4.24	24,735,578
6	Non-Associated Companies	15,228,867	3.25	495,340		138,473,233	4.16	5,755,950
7	Alabama Electric Co-op	0	0.00	0		0	0.00	0
8	Purchased Power Agreement Energy	405,611,000	2.79	11,329,031		2,844,332,000	3.39	96,535,712
9	Other Wheeled Energy	33,791,000	0.00	N/A		322,443,000	0.00	N/A
10	Other Transactions	143,666,099	0.01	11,378		1,452,002,058	0.01	193,069
11	Less: Flow-Thru Energy	(1,854,534)	3.16	(58,640)		(111,941,297)	1.60	(1,792,300)
12	TOTAL ACTUAL PURCHASES	620,950,109	2.00	12,431,081		5,229,273,312	2.40	125,428,009
			=		_		-	
13	Difference in Amount	504,560,109	(1.61)	8,235,081		3,868,907,312	(1.17)	76,911,009
14	Difference in Percent	433.51	(44.60)	196.26		284.40	(32.77)	158.52

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(C	)	(C	))	(E	)	(F	=)	(0	ā)	(†	H)		(1)
	CONTRACT	~~	-	JAI	٧	FE	В	MA	ı.R	AF	PR	M	ΑY	JL	JN	S	UBTOTAL
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange     SUBTOTAL	CONTRACT TYPE SES Opco	Start	End End 5 Yr Notice	<u>MW</u> 321.0	\$ 738.310	<u>MW</u> 289.2	<u>\$</u> 295,176	<u>MW</u> (6.6)	<u>\$</u> 10,576	<u>MW</u> 111.7	\$ 41,326	MW 244.5	\$ 5,381	<u>MW</u> 0	<b>\$</b>		\$ 1,090,769
SUBTOTAL			-	2	738,310	- 5	295,176		10,576	\$	41,326	5	5,381		-	\$	1,090,769
B. CONFIDENTIAL CAPACITY CONTRACT:     1 Power Purchase Agreements     2 Other Confidential Agreements	S Other Other	Varies Varies	Varies Varies	Varies Varies	1,609,746 (4,694)	Varies Varies	1,539,890	Varies Varies	1,528,814	Varies Varies	1,551,634	Varies	2,325,013	Varies	7,429,397		15,984,494
SUBTOTAL	Other	varies	varies _		1,605,052		(3,171) 1,536,719		(3,171) 1,525,643		(3,172) 6 1,548,462	Varies \$	(5,873) 2,319,140	Varies	(3,324) 7,426,073	\$	(23,405) 15,961,089
7074			-														
TOTAL				\$	2,343,362	\$	1,831,895	\$	1,536,219		1,589,788	S	2,324,521		7,426,073	\$	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	K)	(i	.)	. (1	A)	{!	V)	(0	O)	(F	?)		(Q)		(R)
	CONTRACT	TE	.DM	JU	L	Al	JG	S	EP	0	СТ	NO	<u>v</u>		DEC	_	YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	End End 5 Yr Notice	<u>мw</u> о	<u>\$</u> 0	<u>MW</u> 0	<b>§</b> 0	<u>MW</u> 26.2	<u>\$</u> 170,262	MW 183.7	<u>\$</u> 100,860	<u>MW</u> 5.8	<u>\$</u> 90,572	<u>MW</u>		<u>\$</u>	\$ 1,452,463
SUBTOTAL				\$	(2)	S	-	;	170,262		\$ 100,860	\$	90,572		\$	•	\$ 1,452,463
B. CONFIDENTIAL CAPACITY CONTRACT.     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL.	S Other Other	Varies Varies	Varies Varies	Varies Varies \$	7,523,243 (4,204) 7,519,039	Varies Varies \$	7,121,152 (3,171) 7,117,981	Varies Varies	6,275,622 (3.171) 6,272,451	Varies Varies	1,484,688 (3,171) \$ 1,481,517	Varies Varies	1,477,131 (4,066) 1,473,065		\$		\$ 39,866,330 (41,188) 39,825,142
TOTAL			-	s	7,519,039	s	7,117,981		6,442,713		\$ 1,582,377	s	1,563,637		\$	-	\$ 41,277,605

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 120001-EI

# MONTHLY FUEL FILING DECEMBER 2011



## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY DECEMBER 2011 CURRENT MONTH

			DOLLA	RS			KWH				CENTS/KW	<u>rH</u>	
				DIFFERE				DIFFEREN				DIFFERE	
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	F 15 - 10 - 11 - 0 - 11 - 11 - 11 - 11 -	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	29,235,247	39,985,538	(10,750,291)	(26.89)	689,282,000	860,627,000	(171,345,000)	(19.91)	4.2414	4.6461	(0.40)	(8.71)
2	Hedging Settlement Costs (A2)	1,305,768	28,120	1,277,648	4,543.56	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	6,287	0	6,287	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	30,547,302	40,013,658	(9,466,356)	(23.66)	689,282,000	860,627,000	(171,345,000)	(19.91)	4.4318	4.6494	(0.22)	(4.68)
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	12,776,242	6,059,000	6,717,242	110.86	692,077,942	159,277,000	532,800,942	334.51	1.8461	3.8041	(1.96)	(51.47)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	1,222,426	0	1,222,426	100.00	30,979,000	0	30,979,000	100.00	3.9460	0.0000	3.95	0.00
12	TOTAL COST OF PURCHASED POWER	13,998,668	6,059,000	7,939,668	131.04	723,056,942	159,277,000	563,779,942	353.96	1.9360	3.8041	(1.87)	(49.11)
13	Total Available MWH (Line 5 + Line 12)	44,545,970	46,072,658	(1,526,688)	(3.31)	1,412,338,942	1,019,904,000	392,434,942	38.48				
14	Fuel Cost of Economy Sales (A6)	(38,060)	(641,000)	602,940	(94.06)	(717,250)	(17,408,000)	16,690,750	(95.88)	(5.3064)	(3.6822)	(1.62)	(44.11)
15	Gain on Economy Sales (A6)	25,307	(88,000)	113,307	(128.76)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(11,719,110)	(1,870,000)	(9,849,110)	526.69	(557,010,216)	(45,633,000)	(511,377,216)	1,120.63	(2.1039)	(4.0979)	1.99	48.66
	TOTAL FUEL COSTS & GAINS OF POWER SALES		•										
17	(LINES 14 + 15 + 16)	(11,731,863)	(2,599,000)	(9,132,863)	351.40	(557,727,466)	(63,041,000)	(494,686,466)	784.71	(2.1035)	(4.1227)	2.02	48.98
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS			-									
19	(LINES 5 + 12 + 17)	32,814,107	43,473,658	(10,659,551)	(24.52)	854,611,476	956,863,000	(102,251,524)	(10.69)	3.8397	4.5434	(0.70)	(15.49)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	64,554	83,053	(18,499)	(22.27)	1,681,230	1,828,000	(146,770)	(8.03)	3.8397	4.5434	(0.70)	(15.49)
22	T & D Losses •	2,170,942	2,151,436	19,506	0.91	56,539,377	47,353,000	9,186,377	19.40	3.8397	4.5434	(0.70)	(15.49)
23	TERRITORIAL KWH SALES	32,814,107	43,473,658	(10,659,551)	(24.52)	796,390,869	907,682,000	(111,291,131)	(12.26)	4.1204	4.7895	(0.67)	(13.97)
24	Wholesale KWH Sales	1,155,779	1,576,137	(420,358)	(26.67)	28,050,132	32,908,000	(4,857,868)	(14.76)	4.1204	4.7895	(0.67)	(13.97)
25	Jurisdictional KWH Sales	31,658,328	41,897,521	(10,239,193)	(24.44)	768,340,737	874,774,000	(106,433,263)	(12.17)	4.1204	4.7895	(0.67)	(13.97)
26	Jurisdictional Loss Multiplier	1.0007	1.0007							1.0007	1.0007		
27	Jurisdictional KWH Sales Adj. for Line Losses	31,680,489	41,926,849	(10,246,360)	(24.44)	768,340,737	874,774,000	(106,433,263)	(12.17)	4.1232	4.7929	(0.67)	(13.97)
28	TRUE-UP	1,152,235	1,152,235	0	0.00	768,340,737	874,774,000	(106,433,263)	(12.17)	0.1500	0.1317	0.02	13.90
29	TOTAL JURISDICTIONAL FUEL COST	32,832,724	43,079,084	(10,246,360)	(23.78)	768,340,737	874,774,000	(106,433,263)	(12.17)	4.2732	4.9246	(0.65)	(13.23)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.2763	4.9281	(0.65)	(13.23)
	GPIF Reward / (Penalty)	6,855	6,855	0	0.00	768,340,737	874,774,000	(106,433,263)	(12.17)	0.0009	0.0008	0.00	12.50
	Fuel Factor Adjusted for GPIF Reward / (Penalty)		-,				10			4.2772	4.9289		(13.22)
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								4.277	4.929		on A
	The second secon	•											

<sup>\*</sup> Included for Informational Purposes Only

<sup>&</sup>quot;(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### **SCHEDULE A1a**

## GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: DECEMBER 2011

LINE	DESCRIPTION	REFERENCE	ļ	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	29,235,247
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		6,287
4	Hedging Settlement Costs	Schedule A-2, Line A-5		1,305,768
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		12,776,242
7	Demand & Non Fuel Cost of Purchased Power	Schedule A-9		0
8	Energy Payments to Qualified Facilities	Sch. A-8, Col. 8, Line 7		1,222,426
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(11,731,863)
10	Total Fuel and Net Power Transactions			32,814,107

## COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY DECEMBER 2011 PERIOD TO DATE

			DOLLA	RS			KWH				CENTS/KW	<u>'H</u>	
				DIFFERE	ICE			DIFFEREN	CE			<u>DIFFERE</u>	NCE
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	496,570,367	573,663,069	(77,092,702)	(13.44)	10,507,488,000	11,971,929,000	(1,464,441,000)	(12.23)	4.7259	4.7917	(0.07)	(1.37)
2	Hedging Settlement Costs (A2)	15,444,523	4,688,050	10,756,473	229.44	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	105,069	0	105,069	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	512,119,959	578,351,119	(66,231,160)	(11.45)	10,507,488,000	11,971,929,000	(1,464,441,000)	(12.23)	4.8739	4.8309	0.04	0.89
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
8	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	138,204,251	54,576,000	83,628,251	153.23	5,921,351,254	1,519,643,000	4,401,708,254	289.65	2.3340	3.5914	(1.26)	(35.01)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
10	Capacity Cost of Schedule E Economy Purchases	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	11,237,124	0	11,237,124	100.00	240,160,000	0	240,160,000	100.00	4.6790	0.0000	4.68	0.00
12	TOTAL COST OF PURCHASED POWER	149,441,375	54,576,000	94,865,375	173.82	6,161,511,254	1,519,643,000	4,641,868,254	305.46	2.4254	3.5914	(1.17)	(32.47)
13	Total Available MWH (Line 5 + Line 12)	661,561,334	632,927,119	28,634,215	4.52	16,668,999,254	13,491,572,000	3,177,427,254	23.55				
14	Fuel Cost of Economy Sales (A6)	(2,226,330)	(5,949,000)	3,722,670	(62.58)	(43,272,249)	(157,463,000)	114,190,751	(72.52)	(5.1449)	(3.7780)	(1.37)	(36.18)
15	Gain on Economy Sales (A6)	(463,514)	(860,000)	396,486	(46.10)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(105,110,451)	(38,799,000)	(66,311,451)	170.91	(4,555,095,835)	(937,249,000)	(3,617,846,835)	386.01	(2.3075)	(4.1397)	1.83	44.26
	TOTAL FUEL COSTS & GAINS OF POWER SALES									100000000000000000000000000000000000000			
17	(LINES 14 + 15 + 16)	(107,800,295)	(45,608,000)	(62,192,295)	136.36	(4,598,368,084)	(1,094,712,000)	(3,503,656,084)	320.05	(2.3443)	(4.1662)	1.82	43.73
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS					2							
19	(LINES 5 + 12 + 17)	553,761,039	587,319,119	(33,558,080)	(5.71)	12,070,631,170	12,396,860,000	(326,228,830)	(2.63)	4.5877	4.7376	(0.15)	(3.16)
20	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21	Company Use *	957,194	983,952	(26,758)	(2.72)	20,864,359	20,769,000	95,359	0.46	4.5877	4.7376	(0.15)	(3.16)
22	T & D Losses *	29,477,776	32,712,796	(3,235,020)	(9.89)	642,539,302	690,493,000	(47,953,698)	(6.94)	4.5877	4.7376	(0.15)	(3.16)
23	TERRITORIAL KWH SALES	553,761,039	587,319,119	(33,558,080)	(5.71)	11,407,227,509	11,685,598,000	(278,370,491)	(2.38)	4.8545	5.0260	(0.17)	(3.41)
24	Wholesale KWH Sales	17,813,830	19,036,422	(1,222,592)	(6.42)	366,940,919	379,216,000	(12,275,081)	(3.24)	4.8547	5.0199	(0.17)	(3.29)
25	Jurisdictional KWH Sales	535,947,209	568,282,697	(32,335,488)	(5.69)	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)	4.8545	5.0262	(0.17)	(3.42)
26	Jurisdictional Loss Multiplier	1.0007	1.0007						8 6	1.0007	1.0007	P 16	2 0
27	Jurisdictional KWH Sales Adj. for Line Losses	536,322,373	568,680,495	(32,358,122)	(5.69)	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)	4.8579	5.0297	(0.17)	(3.42)
28	TRUE-UP	13,826,819	13,826,819	0	0.00	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)	0.1252	0.1223	0.00	2.37
29	TOTAL JURISDICTIONAL FUEL COST	550,149,192	582,507,314	(32,358,122)	(5.55)	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)	4.9831	5.1520	(0.17)	(3.28)
30	Revenue Tax Factor			1	,			,	,	1.00072	1.00072	1,	
	Fuel Factor Adjusted for Revenue Taxes									4.9867	5.1557	(0.17)	(3.28)
	GPIF Reward / (Penalty)	82,250	82,250	0	0.00	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)	0.0007	0.0007	0.00	0.00
	Fuel Factor Adjusted for GPIF Reward / (Penalty)	52,250	32,230	U	0.00	11,0-0,200,330	11,500,502,000	(200,035,410)	(2.55)	4.9874	5.1564	(0.17)	(3.28)
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW.	H)							9.	4.987	5.156	(0.17)	(3.20)
•		,								1.507	3.100		

<sup>\*</sup> Included for Informational Purposes Only
\*\*(Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

			<b>CURRENT M</b>	ONTH			PERIOD - TO -	DATE	
		\$		DIFFERE	NCE	\$		DIFFERENC	CE
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
_A.	Fuel Cost & Net Power Transactions								
1	Fuel Cost of System Net Generation	28,953,702.20	39,866,276	(10,912,573.80)	(27.37)	493,049,379.13	571,369,879	(78,320,499.87)	(13.71)
1a	Other Generation	281,544.52	119,262	162,282.52	136.07	3,520,987.68	2,293,190	1,227,797.68	53.54
2	Fuel Cost of Power Sold	(11,731,863.45)	(2,599,000)	(9,132,863.45)	(351.40)	(107,800,295.37)	(45,608,000)	(62,192,295.37)	(136.36)
3	Fuel Cost - Purchased Power	12,776,242.79	6,059,000	6,717,242.79	110.86	138,204,251.76	54,576,000	83,628,251.76	153.23
За	Demand & Non-Fuel Cost Purchased Power	0.00	0	0.00	0.00	0.00	0	0.00	0.00
3b	3, ,	1,222,425.76	0	1,222,425.76	100.00	11,237,123.97	0	11,237,123.97	100.00
4	Energy Cost - Economy Purchases	0.00	0	0.00	0.00	0.00	0	0.00	0.00
5	Hedging Settlement Cost	1,305,768.00	28,120	1,277,648.00	4,543.56	15,444,523.00	4,688,050	10,756,473.00	229.44
6	Total Fuel & Net Power Transactions	32,807,819.82	43,473,658	(10,665,838.18)	(24.53)	553,655,970.17	587,319,119	(33,663,148.83)	(5.73)
7	AdjustmentsTo Fuel Cost*	6,287.00	0	6,287.00	100.00	105,068.90	0	105,068.90	100.00
8	Adj. Total Fuel & Net Power Transactions	32,814,106.82	43,473,658	(10,659,551.18)	(24.52)	553,761,039.07	587,319,119	(33,558,079.93)	(5.71)
B.	KWH Sales								
1	Jurisdictional Sales	768,340,737	874,774,000	(106,433,263)	(12.17)	11,040,286,590	11,306,382,000	(266,095,410)	(2.35)
2	Non-Jurisdictional Sales	28,050,132	32,908,000	(4,857,868)	(14.76)	366,940,919	379,216,000	(12,275,081)	(3.24)
3	Total Territorial Sales	796,390,869	907,682,000	(111,291,131)	(12.26)	11,407,227,509	11,685,598,000	(278,370,491)	(2.38)
					1.5				
4	Juris. Sales as % of Total Terr. Sales	96.4778	96.3745	0.1033	0.11	96.7833	96.7548	0.0285	0.03
					3.11		300		

<sup>\*(</sup>Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

			CURRENT M	ONTH			PERIOD - TO - I	DATE	
		\$		DIFFEREN	CE	\$		DIFFERENC	E
÷		ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%	ACTUAL	<b>ESTIMATED</b>	AMOUNT (\$)	%
_C	True-up Calculation			•					
1	Jurisdictional Fuel Revenue	38,583,107.36	44,611,724	(6,028,617.09)	(13.51)	562,462,749.47	576,604,356	(14,141,606.36)	(2.45)
2	Fuel Adj. Revs. Not Applicable to Period:								
2a	True-Up Provision	(1,152,234.88)	(1,152,235)	0.00	0.00	(13,826,819.00)	(13,826,819)	0.00	0.00
25	Incentive Provision	(6,849.18)	(6,849)	0.00	0.00	(82,190.82)	(82,191)	0.00	0.00
3	Juris. Fuel Revenue Applicable to Period	37,424,023.30	43,452,640	(6,028,616.70)	(13.87)	548,553,739.65	562,695,346	(14,141,606.35)	(2.51)
	Adjusted Total Fuel & Net Power								
4	Transactions (Line A8)	32,814,106.82	43,473,658	(10,659,551.18)	(24.52)	553,761,039.06	587,319,119	(33,558,079.94)	(5.71)
5	Juris. Sales % of Total KWH Sales (Line B4)	96.4778	96.3745	0.1033	0.11	96.7833	96.7548	0.0285	0.03
	Juris. Total Fuel & Net Power Transactions								
6	Adj. for Line Losses (C4*C5*1.0007)	31,680,489.18	41,926,849	(10,246,359.82)	(24.44)	536,322,373.36	568,680,495	(32,358,121.64)	(5.69)
	True-Up Provision for the Month		3						
7	Over/(Under) Collection (C3-C6)	5,743,534.12	1,525,791	4,217,743.12	(276.43)	12,231,367.29	(5,985,150)	18,216,517.29	304.36
8	Interest Provision for the Month	375.87	(426)	801.87	188.23	(25,633.68)	(19,324)	(6,309.68)	(32.65)
9	Beginning True-Up & Interest Provision	3,032,548.82	(8,682,074)	11,714,622.82	134.93	(17,436,548.60)	(13,826,819)	(3,609,729.60)	(26.11)
10	True-Up Collected / (Refunded)	1,152,234.88	1,152,235	0.00	0.00	13,826,819.00	13,826,819	0.00	0.00
	End of Period - Total Net True-Up, Before						•	*	
11	Adjustment (C7+C8+C9+C10)	9,928,693.69	(6,004,474)	15,933,167.69	265.35	8,596,004.01	(6,004,474)	14,600,478.01	243.16
12	Adjustment**	0.00	0	0.00	0.00	1.332,689.68	0	1,332,689.68	100.00
13	End of Period - Total Net True-Up	9,928,693.69	(6,004,474)	15,933,167.69	265.35	9,928,693.69	(6,004,474)	15,933,167.69	265.35
	The second secon								

<sup>\*\*</sup>Adjustment to include NOX component in energy sales revenues.

### CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

			CURRENT M	ONTH	
		\$	-	DIFFEREN	CE
		ACTUAL	ESTIMATED	AMOUNT (\$)	%
D.	Interest Provision		·		
1	BeginningTrue-Up Amount (C9)	3,032,548.82	(8,682,074)	11,714,622.82	(134.93)
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	9,928,317.82	(6,004,048)	15,932,365.82	(265.36)
3	Total of Beginning & Ending True-Up Amts.	12,960,866.64	(14,686,122)	27,646,988.64	(188.25)
4	Average True-Up Amount	6,480,433.32	(7,343,061)	13,823,494.32	(188.25)
	Interest Rate				
5	1st Day of Reporting Business Month	0.11	0.11	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.03	0.03	0.0000	
7	Total (D5+D6)	0.14	0.14	0.0000	
8	Annual Average Interest Rate	0.07	0.07	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0058	0.0058	0.0000	
10	Interest Provision (D4*D9)	375.87	(426)	801.87	(188.23)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0007	1.0007		

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

*.	E. Salar	CURRENT!	иолтн			PERIOD - TO	- DATE	
*			DIFFERE				DIFFERE	
	ACTUAL	EST.	AMOUNT _	%	ACTUAL	EST.	AMOUNT	%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.)	261,204	54,802	206,402	376.63	1,816,574	529,974	1,286,600	242.77
2 COAL	20,814,137	26,931,397	(6,117,260)	(22.71)	353,043,822	430,987,989	(77,944,167)	(18.08)
3 GAS	7,954,335	12,942,913	(4,988,578)	(38.54)	139,270,336	141,495,503	(2,225,167)	(1.57)
4 GAS (B.L.)	122,261	0	122,261	100.00	1,658,528	640.600	1,658,528	100.00
5 LANDFILL GAS 6 OIL - C.T.	64,488	56,426	8,062 18,822	14.29	696,922 84,185	649,603	47,319	7.28
	18,822	<u>0</u>		100.00		<u>0</u>	84,185	100.00
7 TOTAL (\$)	29,235,247	39,985,538	( <u>10,750,291</u> )	(26.89)	496,570,367	573,663,069	( <u>77,092,702</u> )	(13.44)
SYSTEM NET GEN. (MWH)			ä	2.22				
8 LIGHTER OIL 9 COAL	0	0 502 201	(117.048)	0.00	0	0	(1.802.212)	0.00
10 GAS	384,953 302,016	502,201 356,186	(117,248) (54,170)	(23.35) (15.21)	6,562,918 3,919,248	8,366,230 3,579,911	(1,803,312) 339,337	(21.55) 9.48
11 LANDFILL GAS	2,245	2,240	(34,170)	0.22	25,143	25,788	(645)	(2.50)
12 OIL - C.T.	<u>68</u>	2,210	68	100.00	179	0	179	100.00
13 TOTAL (MWH)	689,282	860,627	(171,345)	(19.91)	10,507,488	11,971,929	(1,464,441)	(12.23)
	003,202	000,027	(171,043)	( <u>13.31</u> )	10,307,488	11,371,323	(1,404,441)	[12.23]
UNITS OF FUEL BURNED  14 LIGHTER OIL (BBL)	2,111	408	1,703	417.40	15,178	4,416	10,762	243.70
15 COAL (TONS)	191,037	232,605	(41,568)	(17.87)	3,166,723	3,916,162	(749,439)	(19.14)
16 GAS (MCF) (1)	2,026,406	2,411,323	(384,917)	(15.96)	27,044,291	24,009,656	3,034,635	12.64
17 OIL - C.T. (BBL)	188	0	188	100.00	932	0	932	100.00
BTU'S BURNED (MMBTU)								
18 COAL + GAS B.L. + OIL B.L.	4,324,267	5,402,489	(1,078,222)	(19.96)	72,117,349	89,376,537	(17,259,188)	(19.31)
19 GAS - Generation (1)	2,047,665	2,483,662	(435,997)	(17.55)	27,299,670	24,729,946	2,569,724	10.39
20 OIL - C.T.	1,094	<u>0</u>	1,094	100.00	5,402	0	5,402	100.00
21 TOTAL (MMBTU)	6,373,026	7,886,151	( <u>1,513,125</u> )	( <u>19.19</u> )	99,422,421	114,106,483	(14,684,062)	(12.87)
GENERATION MIX (% MWH)								
22 LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23 COAL	55.84	58.35	(2.51)	(4.30)	62.46	69.88	(7.42)	(10.62)
24 GAS	43.82	41.39	2.43	5.87	37.30	29.90	7.40	24.75
25 LANDFILL GAS	0.33	0.26	0.07	26.92	0.24	0.22	0.02	9.09
26 OIL - C.T.	<u>0.01</u>	0.00	0.01	100.00	0.00	0.00	0.00	0.00
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
FUEL COST (\$) / UNIT								
28 LIGHTER OIL (\$/BBL)	123.73	134.32	(10.59)	(7.88)	119.68	120.01	(0.33)	(0.27)
29 COAL (\$/TON) 30 GAS (\$/MCF) (1)	108.95	115.78	(6.83)	(5.90)	111.49	110.05	1.44	1.31
31 OIL - C.T. (\$/BBL)	3.85 100.12	5.32	(1.47)	(27.63)	5.08	5.80	(0.72)	(12.41)
FUEL COST (\$) / MMBTU	100.12	0.00	100.12	100.00	90.33	0.00	90.33	100.00
32 COAL + GAS B.L. + OIL B.L.	4.90	5.00	(0.10)	(2.00)	4.94	4.00	0.44	0.00
33 GAS - Generation (1)	3.75	5.16	(1.41)	(27.33)	4.97	4.83 5.63	0.11 (0.66)	2.28
34 OIL - C.T.	17.20	0.00	17.20	100.00	15.58	0.00	15.58	(11.72) 100.00
35 TOTAL (\$/MMBTU)	4.53	5.05	(0.52)	( <u>10.30</u> )	4.95	5.00	( <u>0.05</u> )	( <u>1.00</u> )
BTU BURNED / KWH								
36 COAL + GAS B.L. + OIL B.L.	11,233	10,758	475	4.42	10,989	10,683	306	2.86
37 GAS - Generation (1)	6,941	7,029	(88)	(1.25)	7,117	7,007	110	1.57
38 OIL - C.T.	16,088	0	16,088	100.00	30,179	0	30,179	100.00
39 TOTAL (BTU/KWH)	9,371	9,218	153	1.66	9,561	9,592	( <u>31</u> )	(0.32)
FUEL COST (¢ / KWH)								
40 COAL + GAS B.L. + OIL B.L.	5.51	5.37	0.14	2.61	5.43	5.16	0.27	5.23
41 GAS	2.63	3.63	(1.00)	(27.55)	3.55	3.95	(0.40)	(10.13)
42 LANDFILL GAS	2.87	2.52	0.35	13.89	2.77	2.52	0.25	9.92
43 OIL - C.T. 44 TOTAL (¢/KWH)	27.68	0.00	27.68	100.00	47.03	0.00	47.03	100.00
TOTAL (WINVALL)	4.24	4.65	( <u>0.41</u> )	(8.82)	4.73	4.79	(0.06)	( <u>1.25</u> )

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Gulf's CT in Santa Rosa County because MCF and MMBTU's are not available due to contract specifications.

### SYSTEM NET GENERATION AND FUEL COST GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line		Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Plant/Un	iit	Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
		(MW)	(MWH)	(%)	Factor	Factor	Rate		(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2011			(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
1 Crist 4		75	(641)	(1.1)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2			0					Gas-G	0	1,010	0	0	0.00	0.00
3								Gas-S	0	1,010	0	0		0.00
4								Oil-S	0	137,918	0	0		0.00
5 Crist 5		75	30,561	54.8	85.6	64.0	10,755	Coal	13,934	11,795	328,695	1,616,160	5.29	115.99
6			0					Gas-G	0	1,010	0	0	0.00	0.00
7								Gas-S	5,218	1,010	5,269	70,862		13.58
8								Oil-S	186	137,918	1,074	20,709		111.34
9 Crist 6		291	80,356	37.1	83.4	44.5	12,087	Coal	41,018	11,839	971,227	4,757,681	5.92	115.99
10			0					Gas-G	0	1,010	0	0	0.00	0.00
11								Gas-S	3,740	1,010	3,778	50,799		13.58
12								Oil-S	0	137,918	0	0		0.00
13 Crist 7		465	74,857	21.6	75.5	28.6	11,634	Coal	37,021	11,762	870,874	4,294,017	5.74	115.99
14			0					Gas-G	0	1,010	0	0	0.00	0.00
15								Gas-S	44	1,010	45	599		13.62
16								Oil-S	2	_137,918	14	274		137.00
17 Scholz 1		46	(276)	(0.8)	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18								Oil-S	0	138,460	0	0		0.00
19 Scholz 2		46	(156)	(0.5)	58.9	0.0	0	Coal	0	0	0	0	0.00	0.00
20								Oil-S	0	138,460	0	0		0.00
21 Smith 1		162	54,320	45.1	100.0	45.1	10,783	Coal	26,527	11,040	585,723	3,320,242	6.11	125.16
22								Oil-S	85	138,660	495	10,789		126.93
23 Smith 2		195	21,269	14.7	94.5	15.5	11,095	Coal	10,594	11,137	235,977	1,326,017	6.23	125.17
24								Oil-S	282	138,660	1,641	35,774		126.86
25 Smith 3		531	295,030	74.7	78.3	95.4	6,941	Gas-G	2,017,404	1,015_	2,047,665	7,672,790	2.60	3.80
26 Smith A	(2)	40	68	0.2	92.4	0.2	16,088	Oil	188	138,370	1,094	18,822	27.68	100.12
27 Other Ger	neration		6,986									281,545	4.03	0.00
28 Perdido			2,245				L	andfill Gas			,	64,488	2.87	0.00
29 Daniel 1	(1)	255	16,579	8.7	24.5	35.7	11,653	Coal	8,629	11,195	193,198	752,021	4.54	87.15
30								Oil-S	823	139,647	4,828	102,439		124.47
31 Daniel 2	(1)	255	108,084	57.0	90.8	62.7	10,336	Coal	53,314	10,477	1,117,130	4,646,293	4.30	87.15
32								Oil-S	733	139,647	4,299	91,217		124.44
33 Total		2,436	689,282	38.0	60.9	62.5	9,371				6,373,026	29,133,539	4.23	

Notes & Adjust.: (1)

(1) Represents Gulf's 50% Ownership

(2) Smith A uses lighter oil

Negative Net Generation at any unit is due to station service Gas-G is gas used for generation; Gas-S is gas used for starter

<u>Units</u>		<u>\$</u>	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,059)	
N/A	Crist Coal Additive	105,767	
-	Recoverable Fuel	29,235,247	4.24

### SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

			CURRENT	MONTH			PERIOD-TO	-DATE	
			CORRENT	DIFFERE	NCE		1211102 10	DIFFEREN	CE
		ACTUAL_	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	PURCHASES:			4 407	00.74	15 120	15,265	(126)	(0.83)
2	UNITS (BBL)	2,414	1,227 133,76	1,187 (8.08)	96.74 (6.04)	15,139 129.34	122.90	6.44	5.24
3 4	UNIT COST (\$/BBL) AMOUNT (\$)	125.68 303,381	164,120	139,261	84.85	1,958,090	1,876,064	82,026	4.37
7	ANIOUNT (0)	000,001	101,120	100,201	0.100				
5	BURNED:	0.454	100	. 740	107.01	15 647	4 416	11,231	254.33
6	UNITS (BBL)	2,151 123.82	408 134.32	1,743 (10.50)	427.21 (7.82)	15,647 119.87	4,416 120.01	(0.14)	(0.12)
7 8	UNIT COST (\$/BBL) AMOUNT (\$)	266,341	54,802	211,539	386.01	1,875,636	529,974	1,345,662	253.91
		200,041	07,002	271,000	300.01	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,,,	
9	ENDING INVENTORY:	F 200	12.004	(0.406)	(61.19)	5,388	13,884	(8,496)	(61.19)
10	UNITS (BBL) UNIT COST (\$/88L)	5,388 118.63	13,884 124.78	(8,496 <b>)</b> (6.15 <b>)</b>	(4.93)	118.63	124.78	(6.15)	(4.93)
12	AMOUNT (\$)	639,157	1,732,431	(1,093,274)	(63.11)	639,157	1,732,431	(1,093,274)	(63.11)
13	DAYS SUPPLY	N/A		(1,100)	(100)			1	
	COAL								
14	PURCHASES: UNITS (TONS)	189,191	298,000	(108,809)	(36.51)	3,350,747	4,088,983	(738,236)	(18.05)
16	UNIT COST (\$/TON)	119.05	110.55	8.50	7.69	107.60	107.92	(0.32)	(0.30)
17	AMOUNT (\$)	22,522,291	32,943,486	(10,421,195)	(31.63)	360,555,779	441,272,537	(80,716,758)	(18.29)
40	SUDVED :			***************************************					
18 19	BURNED: UNITS (TONS)	191,037	232,605	(41,568)	(17.87)	3,166,723	3,916,162	(749,439)	(19.14)
20	UNIT COST (\$/TON)	108.42	115.78	(7.36)	(6.36)	110.26	110.05	0.21	0.19
21	AMOUNT (\$)	20,712,429	26,931,397	(6,218,968)	(23.09)	349,170,779	430,987,989	(81,817,210)	(18.98)
							, , , ,		
22	ENDING INVENTORY: UNITS (TONS)	901,348	908,688	(7,340)	(0.81)	901,348	908,688	(7,340)	(0.81)
24	UNIT COST (\$/TON)	104.54	102.13	2.41	2.36	104.54	102.13	2.41	2.36
25	AMOUNT (\$)	94,223,842	92,803,700	1,420,142	1.53	94,223,842	92,803,700	1,420,142	1.53
26	DAYS SUPPLY	44	44	0	0.00	44	44	0	0.00
	De Militer								
27	GAS PURCHASES:	(Reported on a	MMBTU and \$	basis)					
28	UNITS (MMBTU)	2,260,228	2,483,662	(223,434)	(9.00)	27,600,100	24,729,946	2,870,154	11.61
29	UNIT COST (\$/MMBTU		5.16	(1.46)	(28.29)	4.96	5.63	(0.67)	(11.90)
30	AMOUNT (\$)	8,359,796	12,823,651	(4,463,855)	(34.81)	136,792,071	139,202,313	(2,410,242)	(1.73)
31	BURNED :								
32	UNITS (MMBTU)	2,056,757	2,483,662	(426,905)	(17.19)	27,503,348	24,729,946	2,773,402	11.21
33	UNIT COST (\$/MMBTU	J) 3.79	5.16	(1.37)	(26.55)	5.00	5.63	(0.63)	(11.19)
34	AMOUNT (\$)	7,795,051	12,823,651	(5,028,600)	(39.21)	137,407,877	139,202,313	(1,794,436)	(1.29)
35	ENDING INVENTORY:								
36	ÚNITS (MMBTU)		0	1,029,578	100.00	1,029,578	0	1,029,578	100.00
37	UNIT COST (\$/MMBTU	J) 3.75	0.00	3.75	100.00	3.75	0.00	3.75	100.00
38	AMOUNT (\$)	3,857,924	0	3,857,924	100.00	3,857,924	0	3,857,924	100.00
	OTHER - C.T. OIL								
39	PURCHASES:								
40	UNITS (BBL)	1,796	0	1,796	100.00	1,974	1,904	70	3.68
41	UNIT COST (\$/BBL)	130.30		130.30	100.00	130.48	134.34	(4.00)	(2.98)
42	AMOUNT (\$)	234,017	0	234,017	100.00	257.560	255,778	1,782	0.70
43	BURNED:								
44	UNITS (BBL)	188	0	188	100.00	930	0	930	100.00
45	UNIT COST (\$/BBL)	100.12	0.00	100.12	100.00	90.52	0.00	90.52	100.00
46	AMOUNT (\$)	18,822	0	18,822	100.00	84,183	0_	84,183	100.00
47	ENDING INVENTORY:								
48	UNITS (BBL)	6,826	7,143	(317)	(4.44)	6,826	7,143	(317)	(4.44)
49	UNIT COST (\$/BBL)	99.97		(1.50)	(1.48)	99.97	101.47	(1.50)	(1.48)
50	AMOUNT (\$)	682,394		(42,410)	(5.85)	682,394	724,804	(42,410)	(5.85)
51	DAYS SUPPLY	3	4	(1)	(25.00)				

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### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

				CURRENT MON	≀тн				
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)
		TVDE	TOTAL	KWH	MAN I	(a)	(b)	(5) x (6)(a)	(5) x (6)(b)
	SOLD TO	TYPE	TOTAL KWH	WHEELED FROM OTHER	KWH FROM OWN	e/K FUEL	TOTAL	TOTAL \$ FOR	COST
	SOLD TO	SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMATE			_010121110	GENERALION	0001	0001	10447100.	
1	Southern Company Interchai	nge	45,633,000	0	45,633,000	4.10	4.43	1,870,000	2,021,000
2	Various Econo	my Sales	17,408,000	0	17,408,000	3.68	4.11	641,000	715,000
3	Gain	on Econ. Sales	0	0	0	0.00	0.00	88,000	88,000
4	TOTAL ESTIMATED SALES	3	63,041,000	0	63,041,000	4.12	4.48	2,599,000	2,824,000
	107111								
5	ACTUAL Southern Company Intercha	nge	355,632,722	0	355,632,722	3.30	3.49	11,741,047	12,394,337
6	A.E.C.	External	46,619	0	46,619	3.58	4.98	1,669	2,323
7	AECI	External	0	Ō	0	0.00	0.00	0	0
8	AEP	External	0	0	0	0.00	0.00	0	0
9	AMERENEM	External	0	0	0	0.00	0.00	0	0
	ARCLIGHT	External	0	0	0	0.00	0.00	0	0
	BPENÉRGY	External	0	0	0	0.00	0.00	0	0
	CALPINE	External	3,171	0	3,171	3.84	5.40	122	171
13	CARGILE	External	12,686	0	12,686	2.83	4.00	359	507
	CITIG CONSTELL	External External	0 11,417	0	0 11,417	0.00 3.32	0.00	0 379	0
16	CPL	External	0	0	0	0.00	4.13 0.00	0	471 0
	DTE	External	0	0	0	0.00	0.00	0	0
18	DUKE PWR	External	0	0	0	0.00	0.00	0	0
	EAGLE EN	External	105,292	Ö	105,292	3.46	4.29	3,639	4,516
	EASTKY	External	0	0	0	0.00	0.00	0,000	0
21	ENDURE	External	12,496	0	12,496	2.65	4.00	331	500
22	ENTERGY	External	0	0	0	0.00	0.00	0	0
	FPC	External	0	0	0	0.00	0.00	4,232	0
	FPL '	External	24,864	0	24,864	41.82	3.50	10,398	870
	JARON	External	0	0	0	0.00	0.00	0	0
	JEA	External	0	0	0	0.00	0.00	2,184	0
27	JPMVEC	External	46,935	0	46,935	3.42	4.49	1,604	2,108
	KEMG MERRILL	External	70.100	0	0	0.00	0.00	0	0
	MORGAN	External External	72,120 98,187	0	72,120	2.93	3.47	2,112	2,502
	NCEMC	External	90,107	0	98,187 0	3.01 0.00	3.75 0.00	2,956	3,680 0
	NCMPA1	External	0	0	0	0.00	0.00	0	177
	NRG	External	0	ō	0	0.00	0.00	0	0
34	OPC	External	121,784	Ö	121,784	2.91	3.79	3,538	4.621
	ORLANDO	External	0	Ō	0	0.00	0.00	0,550	0
36	PJM	External	36,916	0	36,916	1.93	2.53	711	933
37	REMC	External	0	0	0	0.00	0.00	0	0
	SCE&G	External	0	0	0	0.00	0.00	(40)	0
	SEC	External	3,171	0	3,171	2.44	2.84	77	90
	SEPA	External	63,429	0	63,429	3.68	5.20	2,335	3,298
	SHELL TAL	External External	0	0	0	0.00	0.00	0	0
43	TEA .	External	9,513 48,650	0	9,513 48.650	3.25	4.80	309	457
44	TECO	External	46,650	0	200 Table 200 Ta	2.35 0.00	3.26	1,144	1,586
45	TENASKA	External	0	0	0	0.00	0.00	0	0
	TVA	External	0	0	0	0.00	0.00	0	0
47	WRI	External	0	0	0	0.00	0.00	0	0
48	Less: Flow-Thru Energy		(717,250)	Ö	(717,250)	3.06	3.06	(21,937)	(21,937)
	SEPA		1,580,744	1,580,744	(717,230)	0.00	0.00	(21,337)	(21,937)
50	Economy Energy Sales Gair		0	0	0	0.00	0.00	(25,307)	(25,307)
51	Other transactions including	adj.	200,514,000	163,607,566	36,906,434	0.00	0.00	0	0
52	TOTAL ACTUAL SALES		557,727,466	165,188,310	392,539,156	2.10	2.22	11,731,863	12,401,034
53	Difference in Amount		494,686,466	165,188,310	329,498,156	(2.02)	(2.26)	9,132,863	9,577,034
54	Difference in Percent		784.71	0.00	522.67	(49.03)	(50.45)	351.40	339.13
						*		(5,5)(6,1)	/0

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 50

SCHEDULE A-6 Page 2 of 2

#### POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

				PERIOD TO DA	ATE				
	(1)	(2)	(3)	(4) KWH	(5)	(a)	(b)	(7)	(8)
		TYPE	TOTAL	WHEELED	KWH	`´´c/K		TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIMA				207.040.000		4 45	00 700 000	44 000 000
1	Southern Company Interd		937,249,000	0	937,249,000	4.14	4.45	38,799,000	41,662,000
2		onomy Sales in on Econ. Sales	157,463,000	0	157,463,000	3.78 0.00	4.23 0.00	5,949,000	6,656,000
4	TOTAL ESTIMATED SAL		1,094,712,000	0	1,094,712,000	4.17	4.49	860,000 45,608,000	860,000 49,178,000
			1,004,712,000	-	1,054,712,000	7.17	4.43	40,000,000	43,170,000
_	ACTUA								
5 6	Southern Company Interd A.E.C.	enange External	2,695,460,759	0	2,695,460,759	3.96	4.13	106,804,902	111,331,217
7	AECI	External	1,949,969 551,016	0	1,949,969 551,016	3.86 4.47	4.93 6.04	75,174 24,656	96,208
8	AEP	External	131,928	0	131,928	4.55	3.88	6,000	33,303 5,122
9	AMERENEM	External	329,910	Ö	329,910	3.83	4.10	12,630	13,536
10	ARCLIGHT	External	1,395	0	1,395	4.07	6.40	57	89
11	BPENERGY	External	152,208	ő	152.208	7.05	4.43	10,736	6.749
12	CALPINE	External	398.326	Ö	398,326	5.44	6.82	21,658	27,159
13		External	1,380,443	ő	1,380,443	4.23	4.57	58,461	63,133
14		External	1,706,916	Ö	1,706,916	5.51	6.42	94,122	109,593
15	CONSTELL	External	538,119	0	538,119	90.24	4.84	485,577	26,061
16	CPL	External	629,362	0	629,362	4.00	5.67	25,145	35,704
17	DTE	External	108,021	0	108,021	4.77	6.45	5,157	6,969
18	DUKE PWR	External	1,848,392	0	1,848,392	3.99	5.61	73,805	103,786
19		External	1,742,591	0	1,742,591	3.55	4.88	61,807	85,088
20	EASTKY	External	19,664	0	19,664	4.22	6.30	829	1,239
21	ENDURE	External	275,153	0	275,153	4.02	5.90	11,061	16,221
	ENTERGY	External	6,294,472	0	6,294,472	4.91	10.09	308,812	634,906
	FPC	External	852,286	0	852,286	4.77	5.86	40,618	49,909
	FPL	External	5,080,780	0	5,080,780	4.08	5.45	207,298	276,667
	JARON	External	50,736	0	50,736	3.91	4.10	1,986	2,080
	JEA	External	0	0	0	0.00	0.00	2,184	0
	JPMVEC	External	1,005,703	0	1,005,703	3.93	5.00	39,515	50,253
	KEMG	External	39,641	0	39,641	4.51	7.04	1,789	2,791
	MERRILL	External	72,120	0	72,120	2.93	3.47	2,112	2,502
	MORGAN	External	1,261,934	0	1,261,934	5.00	4.77	63,152	60,134
31		External	0	0	0	0.00	0.00	(37)	0
	NCMPA1	External	118,672	0	118,672	3.92	5.87	4,650	6,961
33		External	50,736	0	50,736	8.04	4.00	4,077	2,030
35	ORLANDO	External	1,851,985	0	1,851,985	3.14	4.25	58,177	78,651
	PJM	External	38,056	0	38,056	6.44	5.63	2,452	2,144
	REMC	External External	628,271	0	628,271	2.61	5.82	16,412	36,581
38	SCE&G	External	3,045	0	3,045	5.79	9.00	176	274
	SEC	External	2,694,967 978,572	0	2,694,967	3.96	5.41	106,604	145,775
	SEPA	External	1,468,102	0	978,572	3.42	4.81	33,434	47,069
41		External	1,468,102	0	1,468,102	3.59	5.00	52,724	73,403
42	TAL	External	227,002	0	0	0.00	0.00	64	0
43	TEA	External	6,262,370	0	227,002	3.70	5.75	8,410	13,056
	TECO	External	389.141	0	6,262,370	3.29 3.26	4.63	205,974	290,198
	TENASKA	External	317,844	0	389,141 317,844	5.04	4.26	12,704	16,581
46	TVA	External	1,478,359	0	1,478,359		6.52	16,033	20,712
	WRI	External	344,042	0	344,042	3.90 3.61	5.53	57,701	81,795
	Less: Flow-Thru Energy	antering.	(43,100,547)	0	(43,100,547)	3.61	4.70	12,433	16,171
49	SEPA		15,043,706	15,043,706	(43,100,547)	0.00	3.93 0.00	(1,694,452)	(1,694,452
50	Economy Energy Sales G	Sain (1)	0,040,700	13,043,706	0	0.00	0.00	0	100.514
51	Other transactions includi		1,887,691,917	1,861,045,113	26,646,804	0.00	0.00	463,514	463,514
	TOTAL ACTUAL SALES		4,598,368,084	1,876,088,819	2,722,279,265	2.34	2.44	0 107,800,295	0 112,177,367
53	Difference in Amount		3,503,656,084	1,876,088,819	1,627,567,265	(1.83)	(2.05)	62,192,295	
	Difference in Percent		320.05	0.00	148.68	(43.88)	(45.66)		62,999,367 128.10
-			320.03	0.00	140.00	(43.88)	(45.66)	136.36	128.

Note: (1) Economy Sales Gains in column 8 are included in the total cost for each counterparty and are not included as depicted on line 50

## PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: DECEMBER 2011

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						¢/k	(WH	
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$ FOR
<b>PURCHASED</b>	&	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ.
FROM	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(6)x(7)(a)

ESTIMATED:

NONE

ACTUAL:

NONE

### ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

			URRENT MON	ITH _				
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
					_	¢/K		
	TYPE	TOTAL	KWH	KWH	KWH	(A)	(B)	TOTAL \$
	AND	KWH	FOR OTHER	FOR	FOR	FUEL	TOTAL	FOR
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
<u>ESTIMATED</u>	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	4,360,000	0	0	0	7.38	7.38	321,827
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	745
5 Ascend Performance Materials	COG 1	26,321,000	0	0	0	3.38	3.38	889,986
6 International Paper	COG 1	298,000	0	0	0	3.31	3.31	9,868
7 TOTAL	·-	30,979,000	0	0	0	3.95	3.95	1,222,426

		P	PERIOD-TO-DA	TE				
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
	TYPE AND	TOTAL KWH	KWH FOR OTHER	KWH FOR	KWH FOR	(A) FUEL	(B) TOTAL	TOTAL \$
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	60,998,000	0	0	0	7.38	7.38	4,502,164
3 Pensacola Christian College	COG 1	0	0	0	0	0.00	0.00	0
4 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	968
5 Ascend Performance Materials	COG 1	175,910,000	0	0	0	3.75	3.75	6,601,099
6 International Paper	COG 1	3,252,000	0	0	0	4.09	4.09	132,893
7 TOTAL	-	240,160,000	0	0	0	4.68	4.68	11,237,124

## ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2011

		CURF	RENT MONT	Ή	PERIO	D - TO - DA	TE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		TOTAL	TRANS.	TOTAL \$	TOTAL	TRANS.	TOTAL \$
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.
	ESTIMATED		·				
1	Southern Company Interchange	151,527,000	3.80	5,758,000	1,256,843,000	3.54	44,461,000
2	Economy Energy	6,030,000	4.15	250,000	64,618,000	4.15	2,681,000
3	Other Purchases	1,720,000	2.97	51,000	198,182,000	3.75	7,434,000
4	TOTAL ESTIMATED PURCHASES	159,277,000	3.80	6,059,000	1,519,643,000	3.59	54,576,000
						_	
	<u>ACTUAL</u>						
5	Southern Company Interchange	35,974,362	2.80	1,007,730	619,938,680	4.15	25,743,308
6	Non-Associated Companies	22,689,086	3.12	709,009	161,162,319	4.01	6,464,959
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0
8	Purchased Power Agreement Energy	431,450,000	2.57	11,075,717	3,275,782,000	3.29	107,611,429
9	Other Wheeled Energy	57,592,000	0.00	N/A	380,035,000	0.00	N/A
10	Other Transactions	145,089,744	0.01	7,724	1,597,091,802	0.01	200,793
11	Less: Flow-Thru Energy	(717,250)	3.34	(23,938)	(112,658,547)	1.61	(1,816,238)
12	TOTAL ACTUAL PURCHASES	692,077,942	1.85	12,776,242	5,921,351,254	2.33	138,204,251
						•	
13	Difference in Amount	532,800,942	(1.95)	6,717,242	4,401,708,254	(1.26)	83,628,251
14	Difference in Percent	334.51	(51.32)	110.86	289.65	(35.10)	153.23

### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	(	(B)	(0	:)	(C	))	(E	Ξ)	{	F)	(0	G)	(1	H)		(1)
		Wasan	orner a	JA	N	FE	:B	MA	AR	AI	PR	M.	AY	JL	JNN	s	UBTOTAL
CONTRACT/COUNTERPARTY     Southern intercompany interchange     SUBTOTAL	CONTRACT TYPE SES Opco	Start	ERM End 5 Yr Notice	MW 321.0 \$	\$ 738,310 738,310	MW 289.2 \$	\$ 295,176 295,176	<u>MW</u> (6.6)	\$ 10,576 10,576	<u>MW</u> 111.7	\$ 41,326 \$ 41,326	MW 244.5	\$ 5,381 5,381	<u>MW</u> 0	\$ 0 \$	\$	\$ 1,090,769 1,090,769
CONFIDENTIAL CAPACITY CONTRACTS     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	Other Other	Varies Varies	Varies Varies	Varies Varies \$	1,609,746 (4,694) 1,605,052	Varies Varies \$	1,539,890 (3,171) 1,536,719	Varies Varies	1,528,814 (3,171) 1,525,643	Varies Varies	1,551,634 (3,172) \$ 1,548,462	Varies Varies	2,325,013 (5,873) 5 2,319,140	Varies Varies	7,429,397 (3,324) \$ 7,426,073	\$_	15,984,494 (23,405) 15,961,089
TOTAL			=	\$	2,343,362	s	1,831,895		1,536,219		\$ 1,589,788		2,324,521		\$ 7,426,073	s	17,051,858

#### 2011 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(	(K)	(L	)	(1)	<b>1</b> )	1)	٧)	(C	D)	(P)	)	(C	))	(R)
	CONTRACT	т.	RM .	JU	L	Al	JG	SI	P	00	СТ	NO	v	DE	C	YTD
CONTRACT/COUNTERPARTY     Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u> 0	\$ 0	<u>MW</u> 0 .	<u>\$</u> 0	MW 26.2	\$ 170,262	MW 183.7	\$ 100,860	<u>MW</u> 5.8	\$ 90,572	<u>MW</u> (28.3)	\$ (4.691)	\$ 1,447.772
SUBTOTAL			12	\$	•	\$		\$	170,262		100,860	\$	90,572	\$	(4,691)	\$ 1,447,772
B. CONFIDENTIAL CAPACITY CONTRACT     Power Purchase Agreements     Other Confidential Agreements     SUBTOTAL	S Other Other	Varies Varies	Varies Varies	Varies Varies \$	7,523,243 (4,204) 7,519,039	Varies Varies \$	7,121,152 (3,171) 7,117,981	Varies Varies	6,275,622 (3,171) 6,6,272,451	Varies Varies \$	1,484,688 (3,171) 5 1,481,517	Varies Varies \$	1,477,131 (4,066) 1,473,065	Varies Varies	1,439,020 (10,251) 1,428,769	\$ 41,305,350 (51,439) 41,253,911
TOTAL			-	3	7,519,039		7,117,981		6,442,713		1,582,377		1,563,637		1,424,078	\$ 42,701,683

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

N RE: Fuel and Purchased Power Cost	)	
Recovery Clause with Generating	)	
Performance Incentive Factor	)	Docket No.: 120001-EI

#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true copy of the foregoing was furnished by U. S. mail this 29th day of February, 2012 on the following:

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