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March 2, 2016

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

RE: Docket No. 160001-EI

Dear Ms. Stauffer:

Attached is Gulf Power Company's Fuel and Purchased Power Cost Recovery Clause Final True-Up Testimony and Exhibit to be filed in the above-referenced docket. The testimonies consist of the following:

- 1. Prepared direct testimony and exhibit of H. R. Ball
- 2. Prepared direct testimony and exhibit of C. Shane Boyett

Pursuant to the Order Establishing Procedure in this docket, electronic copies of exhibits CSB-1 and HRB-1 will be provided to the parties under separate cover.

Sincerely,

Robert L. McGee, Jr.

Regulatory and Pricing Manager

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Attachments

Beggs & Lane CC:

Jeffrey A. Stone, Esq.

GULF POWER COMPANY

Before the Florida Public Service
Commission
Prepared Direct Testimony & Exhibit of
H. R. Ball
Docket No. 160001-El
Date of Filing: March 2, 2016



1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony and Exhibits of
3		H. R. Ball Docket No. 160001-EI
4		Date of Filing: March 2, 2016
5		
6	Q.	Please state your name, business address, and occupation.
7	A.	My name is Herbert Russell Ball. My business address is One Energy
8		Place, Pensacola, Florida 32520-0780. I am the Fuel Manager for Gulf
9		Power Company.
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11	Q.	Please briefly describe your educational background and business
12		experience.
13	A.	I graduated from the University of Southern Mississippi in 1978 with a
14		Bachelor of Science Degree (Chemistry major) and again in 1988 with a
15		Masters of Business Administration. My employment with the Southern
16		Company began in 1978 at Mississippi Power Company (MPC) at Plant
17		Daniel as a Plant Chemist. In 1982, I transferred to MPC's Corporate
18		Office and worked in the Fuel Department as a Fuel Business Analyst. In
19		1987 I was promoted and returned to Plant Daniel as the Supervisor of
20		Chemistry and Regulatory Compliance. In 1998 I transferred to Southern
21		Company Services, Inc. in Birmingham, Alabama and took the position of
22		Supervisor of Coal Logistics. My responsibilities included administering
23		coal supply and transportation agreements and managing the coal
24		inventory program for the Southern electric system (SES). I transferred to
25		my current position as Fuel Manager for Gulf Power Company in 2003.

- Q. What are your duties as Fuel Manager for Gulf Power Company? 1 2 Α. My responsibilities include the management of the Company's fuel procurement, inventory, transportation, budgeting, contract administration, 3 and quality assurance programs to ensure that the generating plants 4 operated by Gulf Power are supplied with an adequate quantity of fuel in a 5 timely manner and at the lowest practical cost. I also have responsibility 6 for the administration of Gulf's participation in the Intercompany 7 Interchange Contract (IIC) between Gulf and the other operating 8 9 companies in the Southern electric system (SES). 10 Q. 11 What is the purpose of your testimony in this docket? Α. The purpose of my testimony is to summarize Gulf Power Company's fuel 12
- 12 A. The purpose of my testimony is to summarize Gulf Power Company's fuel
 13 expenses, net power transaction expense, and purchased power capacity
 14 costs, and to certify that these expenses were properly incurred during the
 15 period January 1, 2015 through December 31, 2015. Also, it is my intent
 16 to be available to answer questions that may arise among the parties to
 17 this docket concerning Gulf Power Company's fuel expenses.

19 Q. Have you prepared an exhibit that contains information to which you will 20 refer in your testimony?

21 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 2015 through December 2015, how did Gulf Power Company's recoverable total fuel and net power transaction expenses compare with the projected expenses?
- Α. Gulf's recoverable total fuel cost and net power transaction expense was 4 \$427,208,518 which is \$803,066 or 0.19% below the projected amount of 5 \$428,011,583. Actual net power transaction energy was 11,980,374,254 6 7 kWh compared to the projected net energy of 12,010,627,000 kWh or 0.25% below projections. The resulting actual average cost of 3.5659 8 9 cents per kWh was 0.06% above the projected cost of 3.5636 cents per kWh. This information is from Schedule A-1, period-to-date, for the month 10 of December 2015 included in Appendix 1 of Witness Boyett's exhibit. The 11 lower total fuel and net power transaction expense is attributed to a lower 12 quantity of energy (kWh) available, after economy and other power sales 13 are deducted, combined with a lower per unit cost (cents per kWh) for 14 available energy than projected for the period. The actual total cost of 15 available energy was below projections by \$1,409,321 or 0.29% and the 16 total quantity of available energy was above projections by 2,295,828,418 17 18 kWh or 16.44%. The actual cost per kWh of available energy was 2.9594 19 cents per kWh which is 14.37% lower than the projected cost of 3.4561 cents per kWh. The lower cost per kWh for available energy is due 20 21 primarily to the mix of available energy containing a higher percentage of purchased power. These energy purchases were primarily from lower 22 cost gas fired generating units that Gulf has secured under Purchase 23 24 Power Agreements (PPA's).

1	Q.	During the period January 2015 through December 2015, how did Gulf
2		Power Company's recoverable fuel cost of net generation compare with
3		the projected expenses?

Gulf's recoverable fuel cost of system net generation was \$269,670,468 or 6.31% below the projected amount of \$287,828,569. Actual generation was 7,835,770,000 kWh compared to the projected generation of 8,027,402,000 kWh, or 2.39% below projections. The resulting actual average fuel cost of 3.4415 cents per kWh was 4.02% below the projected fuel cost of 3.5856 cents per kWh. The lower total fuel expense is attributed to the quantity of kWh generated being lower than projected for the period combined with a lower cost per unit for fuel. The actual quantity of fuel consumed was 70,436,124 MMBTU which is 0.11% below the projected quantity of 70,515,175 MMBTU. The percentage of energy generated from coal fired resources was 52.10%, which was 1.68% higher than the projected percentage of 51.24%. The weighted average fuel cost for natural gas was \$2.72 cents per kWh, which is 16.82% below the projected cost of \$3.27 cents per kWh. The weighted average fuel cost for coal, plus lighter fuel, was \$4.10 cents per kWh, which is 5.40% higher than the projected cost of \$3.89 cents per kWh. This information is found on Schedule A-3, period-to-date, for the month of December 2015 included in Appendix 1 of Witness Boyett's exhibit.

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- 1 Q. How did the total projected cost of coal purchased compare with the actual cost?
- A. The total actual cost of coal purchased was \$169,463,722 (line 17 of Schedule A-5, period-to-date, for December 2015) compared to the projected cost of \$156,811,418 or 8.07% above the projected amount.

 The higher total coal cost was due to the actual quantity of coal purchase.
- The higher total coal cost was due to the actual quantity of coal purchased being 4.60% higher than projected combined with the weighted average price of coal purchased being \$79.94 per ton which is 3.32% above the projected price of \$77.37 per ton.

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- Q How did the total projected cost of coal burned compare to the actual cost?
- 13 A. The total cost of coal burned was \$163,312,141 (line 21 of Schedule A-5,
 14 period-to-date, for December 2015). This is 4.53% higher than the
 15 projection of \$156,240,099. The higher total coal burn cost was due to the
 16 quantity of coal burned being 0.43% above projections combined with the
 17 actual weighted average coal burn cost being \$82.59 per ton which is
 18 4.08% above the projected burn cost of \$79.35 per ton for the period.

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- Q. How did the total projected cost of natural gas burned compare to the actual cost?
- 22 A. The total actual cost of natural gas burned for generation was
 23 \$101,383,681 (line 34 of Schedule A-5, period-to-date, for December
 24 2015). This is 20.09% below the projection of \$126,873,289. The lower
 25 total gas cost was due to the actual weighted average gas burn cost being

\$3.78 per MMBTU, which is 19.92% lower than the projected burn cost of \$4.72 per MMBTU.

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- 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 2015 complied with the Risk
 Management Plan filed on July 25, 2014.

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- 9 Q. Did implementation of the Risk Management Plan for Fuel Procurement 10 result in a reliable supply of coal being delivered to Gulf's coal-fired 11 generating units during the period?
- Α. Yes. The supply of coal and associated transportation to Gulf's generating 12 plants is generally secured through a combination of long-term contracts 13 14 and spot agreements as specified in the plan. These supply and transportation agreements included a number of purchase commitments 15 initiated prior to the beginning of the period. These early purchase 16 commitments and the planned diversity of fuel suppliers are designed to 17 provide a more reliable source of coal to the generating plants. The result 18 19 was that Gulf's coal-fired generating units had an adequate supply of fuel available at all times at a reasonable cost to meet the electric generation 20 21 demands of its customers.

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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?

As shown in Schedule 1 of my exhibit, total coal shipments for the period amounted to 2,772,383 tons. Gulf purchased 47% of this coal on the spot market. Spot purchases are classified as coal purchase agreements with terms of one year or 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 due either to economic or operational reasons. Gulf purchased 53% of its 2015 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.

- Q. Did implementation of the Risk Management Plan for Fuel Procurement result in stable coal prices for the period?
- Α. Yes. Coal cost volatility was mitigated through compliance with the Risk Management Plan. Gulf uses physical hedges to reduce the price volatility of 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 mix of longer-term contract coal purchase agreements and spot purchase agreements during the period, Gulf was able to take advantage of lower market pricing for spot coal. The variance between the estimated purchase price of coal and the actual price for the period was 3.32% above projected as reported on line 16 of Schedule A-5, period to date, for the month of December 2015.

- 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. 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 2015, Gulf's weighted average cost of natural gas purchases for generation was \$3.74 per MMBTU. This was 20.76% lower than the projection of \$4.72 per MMBTU (line 29 of Schedule A-5, period-to-date, for December 2015). 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 for the Smith 3 and Central Alabama PPA combined cycle generating units for the period is represented by a variance of 0.14 and standard deviation of 0.37. The calculation of the volatility of Gulf's hedged

1		delivered cost of natural gas for the period yields a variance of 0.11 and
2		standard deviation of 0.33. The lower variance and standard deviation for
3		hedged cost of natural gas continues to demonstrate that hedging of
4		natural gas prices reduces price volatility.
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6	Q.	For the period in question, what volume of natural gas was actually
7		hedged using a fixed price contract or financial instrument?
8	A.	Gulf Power hedged 31,900,000 MMBTU of natural gas in 2015 using
9		financial instruments. This represents 57% of Gulf's 56,042,912 MMBTU
0		of actual gas burn for Smith Unit 3 plus the actual gas burn for the Central
1		Alabama PPA combined cycle unit during the period. The total amount of
12		natural gas burn by month for these units is reported on Schedule 4 of my
13		exhibit.
14		
15	Q.	What types of hedging instruments were used by Gulf Power Company,
16		and what type and volume of fuel was hedged by each type of instrument?
17	A.	Natural gas was hedged using financial swap contracts that fixed the price
18		of gas to a certain price. These swaps settled against either a NYMEX
19		Last Day price or Gas Daily price. Of the volume of gas hedged for the
20		period, all was hedged using financial swap contracts.
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- 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 2015 through December 2015?
- A. No fees, commissions, or premiums were paid by Gulf on the financial hedge transactions during this period. Gulf's 2015 hedging program resulted in a net financial loss of \$50,572,362 as shown on line 2 of Schedule A-1, period-to-date, for the month of December 2015 included in Appendix 1 of Witness Boyett's exhibit.

- 10 Q. Were there any other significant developments in Gulf's fuel procurement 11 program during the period?
- 12 A. No.

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- 14 Q. During the period January 2015 through December 2015 how did Gulf
 15 Power Company's recoverable fuel cost of power sold compare with the
 16 projection?
- Α. Gulf's recoverable fuel cost of power sold for the period is (\$53,982,546) 17 or 1.11% below the projected amount of (\$54,588,801). Total quantity of 18 19 power sales were (4,279,206,164) kWh compared to Gulf's projected sales of (1,953,125,000) kWh, or 119.10% above projections. The 20 21 resulting average fuel cost of power sold was 1.2615 cents per kWh or 54.86% below the projected amount of 2.7949 cents per kWh. This 22 information is from Schedule A-1, period-to-date, for the month of 23 24 December 2015 included in Appendix 1 of Witness Boyett's exhibit.

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- Q. What are the reasons for the difference between Gulf's actual fuel cost of power sold and the projection?
- A. The lower total credit to fuel expense from power sales is attributed to the lower than projected fuel reimbursement rate (cents per kWh) paid to Gulf for typical power sales. The more favorable position of Gulf's generating assets in system economic dispatch to serve load resulted in a greater quantity of energy sales.

- 9 Q. During the period January 2015 through December 2015, how did Gulf
 10 Power Company's recoverable fuel cost of purchased power compare to
 11 projected cost?
- Α. Gulf's recoverable fuel cost of purchased power for the period was 12 \$161,050,335 or 7.48% below the estimated amount of \$174,080,000. 13 14 Total kilowatt hours of purchased power were 8,423,810,418 kWh compared to the estimate of 5,936,350,000 kWh or 41.90% above 15 projections. The resulting average fuel cost of purchased power was 16 1.9118 cents per kWh or 34.80% below the estimated amount of 2.9324 17 18 cents per kWh. This information is from Schedule A-1, period-to-date, for 19 the month of December 2015 included in Appendix 1 of Witness Boyett's exhibit. 20

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- Q. What are the reasons for the difference between Gulf's actual fuel cost of purchased power and the projection?
- A. The lower total fuel cost of purchased power is attributed to Gulf
 purchasing energy at attractive prices to supplement its own generation to

meet load demands. This includes energy supplied to Gulf through purchase power agreements. The average fuel cost of energy purchases per kWh was lower than projected as a result of lower-cost energy being made available to Gulf for purchase during 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?

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 external purchase power agreements which have been reviewed and
approved by the Commission.

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- Q. During the period January 2015 through December 2015, how did Gulf's
 actual net purchased power capacity cost compare with the net projected
 cost?
- Α. The actual total capacity payments for the January 2015 through 11 December 2015 recovery period, as shown on line 4 of Schedule CCA-2 12 of Witness Boyett's Exhibit, was \$88,425,147. Gulf's total re-projected net 13 purchased power capacity cost for the same period was \$88,526,101, as 14 indicated on line 4 of Schedule CCE-1B of Witness Boyett's exhibit filed 15 August 4, 2015. The difference between the actual net capacity cost and 16 the projected net capacity cost for the recovery period is \$100,954 or 17 0.11% less than the re-projected amount. This lower actual cost is due to 18 19 Gulf having higher IIC capacity receipts than the re-projected amount for the 2015 recovery period. 20

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- Q. Was Gulf's actual 2015 IIC capacity cost prudently incurred and properly allocated to Gulf?
- A. 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.
•	Mr. Ball, does this complete your testimony?

- Q.
- A. Yes.

AFFIDAVIT

STATE OF FLORIDA)	Docket No. 160001-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 Services 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 Services Manager

Notary Public, State of Florida at Large



Contract Coal Suppliers	Tons Recieved (1)(2)	
The American Coal Company (Plant Crist)	124,583	
Foresight Coal Sales (Plant Crist)	723,620	
Alpha Coal Sales (Plants Crist and Smith)	602,433	
Peabody Coal Sales - Twentymile Mine (Plant Daniel)	7,400	
Oxbow Carbon & Minerals (Plant Daniel)	60	
TOTAL Contract Coal		1,458,096
Spot Coal Suppliers	Tons Received (1)(2)	
Arch Coal Sales - Black Thunder Mine (Plants Crist and Smith)	153,494	
Argus Coal Sales (Plants Crist and Smith)	57,345	
Glencore LTD (Plants Crist and Smith)	237,792	
Peabody Coal Sales - Twentymile Mine (Plant Daniel)	36,643	
Peabody Coal Sales - Powder River Mine (Daniel)	122,997	
Arch Coal Sales - West Elk Mine (Plant Daniel)	346,368	
Arch Coal Sales - Black Thunder Mine (Plant Daniel)	359,648	
TOTAL Spot Coal	_	1,314,288
GRAND TOTAL COAL RECEIPTS		2,772,383

⁽¹⁾ Excludes Plant Scherer.

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

	Α	В	С	D	E							
1	Gulf Contract Coal Supplies											
2	•	•	Received	Actual	Weighted Avg							
3	Supplier	<u>Plant</u>	Quantity (tons)	Heating Value	Price \$/MMBTU)							
4	American Coal Company	Crist	124,583	11858								
5	Foresight Coal Sales	Crist	723,620	11771								
6	Alpha Coal Sales	Crist	467,757	12369								
7	Weighted Average	Crist	1,315,960	11992	\$3.764							
8												
9	Alpha Coal Sales	Smith	134,676	12348								
10	Weighted Average	Smith	134,676	12348	\$4.894							
11												
12	Coal Sales Twentymile Coal Co.	Daniel (Gulf 50%)	7,400	11128								
13	Oxbow Carbon	Daniel (Gulf 50%)	60	12020								
14	Weighted Average	Daniel (Gulf 50%)	7,460	11135	\$5.899							
15												
16	Gulf Spot Coal Supplie	S										
17			Received	Actual	Weighted Avg							
18	Supplier	Plant	Quantity (tons)	Heating Value	Price \$/MMBTU)							
19	Arch Coal Sales	Crist	52,426	8863								
20	Argus Coal Sales	Crist	18,245	11897								
21	Glencore LTD	Crist	167,049	12145								
22	Weighted Average	Crist	237,720	11402	\$3.782							
23												
24	Arch Coal Sales	Smith	101068	8906								
25	Argus Coal Sales	Smith	39100	11932								
26	Glencore LTD	Smith	70743	11802								
27	Weighted Average	Smith	210911	10438	\$3.516							
28												
29	Coal Sales	Daniel (Gulf 50%)	122997	8787								
30	Arch Coal Sales	Daniel (Gulf 50%)	249848	11415								
31	Arch Coal Sales	Daniel (Gulf 50%)	299158	8866								
32	Arch Coal Sales	Daniel (Gulf 50%)	96519	11551								
33	Peabody Coal Sales	Daniel (Gulf 50%)	36643	11266								
34	Arch Coal Sales	Daniel (Gulf 50%)	40442	8863								
35	Arch Coal Sales	Daniel (Gulf 50%)	20048	8788								
36	Weighted Average	Daniel (Gulf 50%)	865,656	9990	\$3.401							

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

Gulf Gas Purchase data for Smith 3 and for Central Alabama from the monthly gas invoice.

	Gulf Actual Purchases MMBtu	D	as Purchases Gulf Actual elivered Cost Fotal Dollars)	;	Monthly Gas Hedge Settlement otal Dollars)	Gulf Actual Gas Purchases Weighted Average Commodity \$/MMBtu	Gulf Actual Gas Storage and Transportation \$/MMBtu	Gulf Actual Gas Purchases Delivered Cost \$/MMBtu	Gulf Actual Hedged Gas Purchases Delivered Cost \$/MMBtu	FGT Zone 3 Weighted Average Market Price Commodity \$/MMBtu
Jan-15	5,412,969	\$	19,474,221	\$	4,004,715	\$3.13	\$0.47	\$3.60	\$4.34	\$3.00
Feb-15	4,478,793	\$	15,090,963	\$	4,645,635	\$2.91	\$0.46	\$3.37	\$4.41	\$2.85
Mar-15	1,581,584	\$	6,909,071	\$	2,024,810	\$3.98	\$0.39	\$4.37	\$5.65	\$2.83
Apr-15	3,184,636	\$	12,356,546	\$	3,488,270	\$1.91	\$1.97	\$3.88	\$4.98	\$2.60
May-15	5,251,786	\$	18,909,844	\$	4,168,464	\$2.88	\$0.72	\$3.60	\$4.39	\$2.89
Jun-15	4,917,446	\$	17,933,694	\$	4,097,270	\$2.95	\$0.70	\$3.65	\$4.48	\$2.82
Jul-15	5,970,411	\$	21,348,678	\$	4,129,455	\$2.98	\$0.60	\$3.58	\$4.27	\$2.85
Aug-15	5,594,834	\$	19,968,355	\$	4,233,885	\$2.95	\$0.62	\$3.57	\$4.33	\$2.79
Sep-15	5,458,365	\$	18,599,764	\$	4,378,195	\$2.76	\$0.65	\$3.41	\$4.21	\$2.63
Oct-15	5,184,519	\$	16,458,323	\$	4,009,513	\$2.38	\$0.79	\$3.17	\$3.95	\$2.31
Nov-15	3,303,705	\$	9,616,942	\$	5,158,051	\$2.08	\$0.83	\$2.91	\$4.47	\$2.09
Dec-15_	4,886,249	\$	12,149,901	\$	6,234,099	\$2.05	\$0.44	\$2.49	\$3.76	\$1.89
TOTAL	55,225,297	\$	188,816,302	\$	50,572,362	\$2.80	\$0.62	\$3.42	\$4.33	\$2.63

2014 Natural Gas Burn Cost Variance and Hedging Effectiveness

Hedging Settlement Cost from Schedule A-1

NOTE: Gas Burn Cost and Gas MMBTU's burned is billed amount for Gulf owned gas fired generation and purchase power agreement (PPA) generating units for which Gulf supplies the fuel.

	Gas Burn for Generation MMBtu	Gas Cost for Generation Actual Cost	Gulf Hedge Settlement Total \$		Gas Cost for Generation ledged Cost	Gen Actu	Cost for eration lal Cost	Ger Hedg	Cost for eration ged Cost MMBtu
Jan-15	5,721,570	\$ 21,485,149	\$ 4,004,715	\$	25,489,864	\$	3.76	\$	4.46
Feb-15	5,076,430	\$ 17,694,283	\$ 4,645,635	\$	22,339,918	\$	3.49	\$	4.40
Mar-15	1,613,482	\$ 5,632,536	\$ 2,024,810	\$	7,657,346	\$	3.49	\$	4.75
Apr-15	3,016,594	\$ 12,050,622	\$ 3,488,270	\$	15,538,892	\$	3.99	\$	5.15
May-15	4,925,408	\$ 18,431,600	\$ 4,168,464	\$	22,600,064	\$	3.74	\$	4.59
Jun-15	4,989,344	\$ 18,314,885	\$ 4,097,270	\$	22,412,155	\$	3.67	\$	4.49
Jul-15	6,118,365	\$ 22,008,988	\$ 4,129,455	\$	26,138,443	\$	3.60	\$	4.27
Aug-15	5,720,710	\$ 20,496,183	\$ 4,233,885	\$	24,730,068	\$	3.58	\$	4.32
Sep-15	5,508,147	\$ 18,984,693	\$ 4,378,195	\$	23,362,888	\$	3.45	\$	4.24
Oct-15	5,165,644	\$ 16,720,635	\$ 4,009,513	\$	20,730,148	\$	3.24	\$	4.01
Nov-15	3,249,852	\$ 9,752,334	\$ 5,158,051	\$	14,910,385	\$	3.00	\$	4.59
Dec-15	4,937,366	\$ 12,881,657	\$ 6,234,099	\$	19,115,756	\$	2.61	\$	3.87
TOTAL	56,042,912	\$ 194,453,565	\$ 50,572,362	\$	245,025,927				
Weighted A	Average Price					\$	3.47	\$	4.37
				Vai	riance		0.14		0.11
				Sta	ndard Deviation		0.37		0.33

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

FUEL COST AND PURCHASED POWER COST RECOVERY CLAUSE

Docket No. 160001-EI

PREPARED DIRECT TESTIMONY AND EXHIBIT OF C. SHANE BOYETT

ACTUAL TRUE-UP FOR THE PERIOD: JANUARY – DECEMBER 2015 (Fuel) JANUARY – DECEMBER 2015 (Capacity)

DATE OF FILING: March 2, 2016



1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony and Exhibit of
3		C. Shane Boyett
4		Docket No. 160001-EI Date of Filing: March 2, 2016
5		
6	Q.	Please state your name, business address and occupation.
7	A.	My name is Shane Boyett. My business address is One Energy Place,
8		Pensacola, Florida 32520. I am the Supervisor of Regulatory and Cost
9		Recovery 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 Florida in Gainesville, Florida in 2001
14		with a Bachelor of Science Degree in Business Administration. I also hold
15		a Masters in Business Administration from the University of West Florida
16		in Pensacola, Florida. I joined Gulf Power in 2002 as a Forecasting
17		Specialist where I worked for five years until I took a position in the
18		Regulatory and Cost Recovery area in 2007 as a Regulatory Analyst.
19		After working in the Regulatory and Cost Recovery department for seven
20		years, I transferred to Gulf Power's Financial Planning department as a
21		Financial Analyst where I worked until being promoted to my current
22		position of Supervisor of Regulatory and Cost Recovery. My
23		responsibilities include supervision of: tariff administration, calculation of
24		cost recovery factors, and the regulatory filing function of the Regulatory
25		and Cost Recovery department.

1 Q. What is the purpose of your testimony? 2 Α. The purpose of my testimony is to present the actual true-up amounts for 3 the period January 2015 through December 2015 for both the Fuel and 4 Purchased Power Cost Recovery Clause and the Capacity Cost Recovery 5 Clause. I will also present the actual benchmark level for the calendar year 2016 gains on non-separated wholesale energy sales eligible for a 6 shareholder incentive and the amount of gains or losses from hedging 7 8 settlements for the period January 2015 through December 2015. 9 10 Q. Have you prepared an exhibit that contains information to which you will 11 refer in your testimony? 12 Α. Yes. My exhibit consists of 1 schedule that relates to the fuel and 13 purchased power cost recovery actual true-up, 4 schedules that relate to 14 the capacity cost recovery actual true-up, and 1 appendix that includes 15 Schedules A-1 through A-9 and A-12 for the period January 2015 through 16 December 2015, previously filed monthly with this Commission. Each of 17 these documents was prepared under my direction, supervision, or review. 18 19 Counsel: We ask that Mr. Boyett's exhibit 20 consisting of 5 schedules and 1 appendix be marked as Exhibit No. ____ (CSB-1). 21 22 23 Q. Have you verified that to the best of your knowledge and belief, the information contained in these documents is correct? 24 25 Α. Yes.

- Q. Which schedules of your exhibit relate to the calculation of the fuel and
 purchased power cost recovery true-up amount?
- A. Schedule 1 of my exhibit relates to the fuel and purchased power cost recovery true-up calculation for the period January 2015 through

 December 2015. In addition, Fuel Cost Recovery Schedules A-1 through A-9 for January 2015 through December 2015 are incorporated herein in

7 Appendix 1.

8

- 9 Q. What is the actual fuel and purchased power cost true-up amount related
 10 to the period of January 2015 through December 2015 to be refunded or
 11 collected through the fuel cost recovery factors in the period January 2017
 12 through December 2017?
- A. A net amount to be collected of \$1,324,066 was calculated as shown on Schedule 1 of my exhibit.

15

- 16 Q. How was this amount calculated?
- 17 Α. The \$1,324,066 was calculated by taking the difference in the estimated 18 and actual over/under-recovery amounts for the period January 2015 19 through December 2015. The estimated over-recovery was \$11,285,334 20 as shown on Schedule E-1B, Line 6 + 7 + 8 filed August 4, 2015. The 21 actual over-recovery was \$9,961,267 which is the sum of the Period-to-22 Date amounts on lines 7, 8, and 12 shown on the December 2015 23 Schedule A-2, page 2 of 3, included in Appendix 1. Additional details 24 supporting the approved estimated true-up amount are included on 25 Schedules E1-A and E1-B filed August 4, 2015.

1	Q.	Has the benchmark level for gains on non-separated wholesale energy

2 sales eligible for a shareholder incentive been updated for actual 2015

3 gains?

4 A. Yes, the three-year rolling average gain on economy sales, based entirely

on actual data for calendar years 2012 through 2014 is calculated as

6 follows:

7	<u>Year</u>	Actual Gain
8	2013	194,730
9	2014	1,319,633
10	2015	674,392
11	Three-Year Average	<u>\$ 729,585</u>

12

- 13 Q. What is the actual threshold for 2016?
- 14 A. The actual threshold for 2016 is \$729,585.

15

- Q. Is Gulf seeking to recover any gains or losses from hedging settlements
 for the period of January 2015 through December 2015?
- 18 A. Yes. On line 2 of Schedule A-1, Period-to-Date, for December 2015 19 included in Appendix 1, Gulf has recorded a net loss of \$50,572,362 20 related to hedging activities in 2015. Mr. Ball addresses the details of

2122

- 23 Q. Mr. Boyett, you stated earlier that you are responsible for the purchased
- power capacity cost recovery true-up calculation. Which schedules of
- your exhibit relate to the calculation of this amount?

those hedging activities in his testimony.

1 Α. Schedules CCA-1, CCA-2, CCA-3 and CCA-4 of my exhibit relate to the 2 purchased power capacity cost recovery true-up calculation for the period 3 January 2015 through December 2015. In addition, Capacity Cost 4 Recovery Schedule A-12 for the months of January 2015 through 5 December 2015 is included in Appendix 1. 6 7 Q. What is the actual purchased power capacity cost true-up amount related 8 to the period of January 2015 through December 2015 to be refunded or 9 collected in the period January 2017 through December 2017? 10 Α. An amount to be collected of \$965,767 was calculated as shown on 11 Schedule CCA-1 of my exhibit. 12 13 Q. How was this amount calculated? 14 Α. The \$965,767 was calculated by taking the difference in the estimated 15 January 2015 through December 2015 over-recovery of \$910,906 and the 16 actual under-recovery of \$54,861, which is the sum of lines 10, 11, and 14 17 under the total column of Schedule CCA-2. The estimated true-up amount for this period was approved in FPSC Order No. PSC-15-0586-FOF-EI 18 19 dated December 23, 2015. Additional details supporting the approved 20 estimated true-up amount are included on Schedules CCE-1A and 21 CCE-1B filed August 4, 2015. 22

23

24

25

Q.

Α.

Witness: C. Shane Boyett

Schedule CCA-2 shows the calculation of the actual under-recovery of

purchased power capacity costs for the period January 2015 through

Please describe Schedules CCA-2 and CCA-3 of your exhibit.

1		December 2015. Schedule CCA-3 of my exhibit is the calculation of the
2		interest provision on the under-recovery for the period January 2015
3		through December 2015.
4		
5	Q.	Please describe Schedule CCA-4 of your exhibit.
6	A.	Schedule CCA-4 provides additional details related to Lines 1 and 2 of
7		Schedule CCA-2.
8		
9	Q.	Mr. Boyett, does this conclude your testimony?
10	A.	Yes.
11		
12		
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AFFIDAVIT

STATE OF FLORIDA)
)
COUNTY OF ESCAMBIA)

Docket No. 160001-EI

Before me, the undersigned authority, personally appeared C. Shane Boyett, who being first duly sworn, deposes and says that he is the Supervisor of Regulatory and Cost Recovery of Gulf Power Company, a Florida corporation, that the foregoing is true and correct to the best of his knowledge and belief. He is personally known to me.

Supervisor of Regulatory and Cost Recovery

Sworn to and subscribed before me this _____ day of ______

Notary Public, State of Florida at Large

EXHIBIT NO. CSB-1

TABLE OF CONTENTS

FUEL AND PURCHASED POWER COST RECOVERY AND

CAPACITY COST RECOVERY

TITLE	DESCRIPTION	<u>PAGE</u>
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 2015 through December 2015	7

Schedule 1

GULF POWER COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP JANUARY 2015 - DECEMBER 2015

Estimated over/(under)-recovery for the period
January 2015 - December 2015
 (Schedule E-1B, Line 6 + 7 + 8, filed August 4, 2015)
 approved in FPSC Order No. PSC-15-0586-FOF-EI
 issued on December 23, 2015)

\$ 11,285,334

Actual over/(under)-recovery for the period
January 2015 - December 2015
(December 2015 Schedule A-2, page 2 of 3,
"Period-to-Date", Lines 7 + 8 + 12, included
in Appendix 1)

9,961,267

 Amount to be refunded/(recovered) in the January 2017 - December 2017 projection period (Line 2 - Line 1)

\$ (1,324,066)

Schedule CCA-1

GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP JANUARY 2015 - DECEMBER 2015

Estimated over/(under)-recovery for the period
January 2015 - December 2015
 (Schedule CCE-1a, line 1, filed August 4, 2015 and
approved in FPSC Order No. PSC-15-0586-FOF-El
issued on December 23, 2015)

\$ 910,906

 Actual over/(under)-recovery for the period January 2015 - December 2015 (Schedule CCA-2, Line 10 + 11 + 14)

(54,861)

3. Amount to be refunded/(recovered) in the January 2017 - December 2017 projection period (Line 2 - Line 1)

\$ (965,767)

GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF TRUE-UP AND INTEREST PROVISION FOR THE PERIOD JANUARY 2015 - DECEMBER 2015

	January	February	March	April	May	June	July	August	September	October	November	December	Total
1. IIC Payments / (Receipts) (\$)	(27,430)	(22,839)	(27,724)	(19,111)	(16,856)	(14,601)	(16,034)	(14,835)	(16,002)	(18,547)	(14,601)	(25,446)	(234,026)
2. Other Capacity Payments / (Receipts)	7,414,958	7,414,958	7,414,958	7,414,229	7,414,229	7,437,769	7,386,742	7,386,742	7,386,742	7,386,742	7,386,547	7,386,547	68,631,164
3. Transmission Revenue (\$)	(11,858)	(23,711)	(17,766)	(12,768)	(12,573)	(12,274)	(11,020)	(12,464)	(12,729)	(12,484)	(22,541)	(9,804)	(171,992)
4. Total Capacity Payments/(Receipts) (Line 1 + 2 + 3) (\$)	7,375,670	7,368,408	7,389,468	7,382,350	7,384,800	7,410,894	7,359,689	7,359,443	7,358,011	7,355,711	7,349,405	7,351,297	88,425,147
5. Jurisdictional %	0.9707146	0.9707146	0.9707148	0.9707146	0.9707146	0.9707146	0.9707148	0.9707148	0.9707146	0.9707146	0.9707146	0.9707146	
6. Total Jurisdictional Recovery Amount (Line 4 * 5) (\$)	7,159,671	7,152,621	7,153,650	7,166,155	7,168,533	7,193,663	7,144,157	7,143,919	7,142,529	7,140,296	7,134,175	7,136,010	85,835,579
7. Jurisdictional Capacity Cost Recovery Revenues Net of Taxes (\$)	6,764,549	6,446,397	5,813,032	6,103,818	7,518,168	8,580,320	9,567,140	9,127,789	7,648,741	6,145,248	5,682,851	5,781,260	65,179,310
8. True-Up Provision (\$)	50,114	50,116	50,116	50,116	50,116	50,116	50,116	50,116	50,116	50,118	50,116	50,116	601,390
9. Jurisdictional Capacity Cost Recovery Revenue (Line 7 + 8) (\$)	6,814,663	6,496,513	5,863,148	6,153,934	7,568,282	8,630,438	9,617,256	9,177,905	7,698,657	6,195,364	5,732,967	5,831,376	85,790,701
10. Over/(Under) Recovery (Line 9 - 6) (\$)	(345,008)	(656,108)	(1,290,502)	(1,012,221)	399,749	1,436,573	2,473,099	2,033,986	558,328	(944,932)	(1,401,208)	(1,304,634)	(54,878)
11. Interest Provision (\$)	(41)	(82)	(155)	(206)	(243)	(207)	(67)	125	260	245	128	(62)	(305)
12. Beginning Balance True-Up & Interest Provision (\$)	(291,657)	(686,820)	(1,393,126)	(2,733,899)	(3,796,120)	(3,446,730)	(2,060,480)	362,436	2,348,431	2,852,903	1,858,100	406,904	(291,657)
13. True-Up Collected/(Refunded) (\$)	(50,114)	(50,116)	(50,116)	(50,118)	(50,116)	(50,116)	(50,116)	(50,116)	(50,116)	(50,116)	(50,118)	(50,116)	(601,390)
14. Adjustment				322					_	-			322
15. End of Period Total Net True-Up (Lines 10 + 11 + 12 + 13 + 14) (\$)	(686,820)	(1,393,126)	(2,733,899)	(3,796,120)	(3,446,730)	(2,080,480)	362,436	2,346,431	2,652,903	1,658,100	406,904	(947,908)	(947,906)
Average Monthly Interest Rate	0.0083%	0.0079%	0.0075%	0.0063%	0.0067%	0.0075%	0.0079%	0.0002%	0.0100%	0.0104%	0.0113%	0.0229%	
Commercial Paper Annual Rate 0.10%	0.10%	0.09%	0.09%	0.08%	0.10%	0.08%	0.11%	0.11%	0.13%	0.12%	0.15%	0.40%	
Average Annual Rate	0.100%	0.095%	0.090%	0.075%	0.080%	0.090%	0.095%	0.110%	0.120%	0.125%	0.135%	0.275%	

GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF INTEREST PROVISION FOR THE PERIOD JANUARY 2015 - DECEMBER 2015

		January	February	March	April	May	June	July	August	September	October	November	December	Total
1	. Beginning True-Up Amount (\$)	(291,657)	(686,620)	(1,393,126)	(2,733,899)	(3,796,120)	(3,446,730)	(2,060,480)	362,436	2,345,431	2,852,903	1,858,100	406,904	
2	. Ending True-Up Amount Before Interest (\$)	(688,779)	(1,393,044)	(2,733,744)	(3,795,592)	(3,446,487)	(2,060,273)	362,503	2,348,306	2,852,643	1,657,655	406,776	(947,846)	
3	. Total Beginning & Ending True-Up Amount (\$) (Lines 1 + 2)	(978,436)	(2,079,864)	(4,126,870)	(6,529,491)	(7,242,607)	(5,507,003)	(1,697,977)	2,708,742	5,199,074	4,710,758	2,264,876	(540,942)	
4	. Average True-Up Amount (\$)	(489,218)	(1,039,932)	(2,063,435)	(3,264,746)	(3,621,304)	(2,753,502)	(548,989)	1,354,371	2,599,537	2,355,379	1,132,438	(270,471)	
5	. Interest Rate - First Day of Reporting Business Month	0.10%	0.10%	0.09%	0.09%	0.06%	0.10%	0.08%	0.11%	0.11%	0.13%	0.12%	0.15%	
6	. Interest Flate - First Day of Subsequent Business Month	0.10%	0.09%	0.09%	0.06%	0.10%	0.08%	0.11%	0.11%	0.13%	0.12%	0.15%	0.40%	
7	Total Interest Rate (Lines 5 + 6)	0.20%	0.19%	0.18%	0.15%	0.16%	0.16%	0.19%	0.22%	0.24%	0.25%	0.27%	0.55%	
8	. Average Interest Rate	0.100%	0.095%	0.090%	0.075%	0.080%	0.090%	0.095%	0.110%	0.120%	0.125%	0.135%	0.275%	
9	. Monthly Average Interest Rate (1/12 of Line 8)	0.0083%	0.0079%	0.0075%	0.0063%	0.0067%	0.0075%	0.0079%	0.0092%	0.0100%	0.0104%	0.0113%	0.0229%	
10). Interest Provision For the Month (Lines 4 X 9) (\$)	(41)	(82)	(155)	(206)	(243)	(207)	(67)	125	260	245	128	(62)	(305)

Gulf Power Company 2015 Capacity Contracts

		Te	Contract		
2	Contract/Counterparty	Start	End (1)	Туре	
3	Southern Intercompany Interchange	5/1/2007	5 Yr Notice	SES Opco	
4	<u>PPAs</u>				
5	Shell Energy N.A. (U.S.), LP	11/2/2009	5/31/2023	Firm	
6	Other				
7	Alabama Electric Cooperative	1/4/2015	7/20/2015	Other	
в	Cargill Power, LLC	1/7/2015	11/23/2015	Other	
9	South Carolina PSA	9/1/2003		Other	
10	South Carolina Electric & Gas	1/2/2015	12/31/2015	Other	
11	The Energy Authority	9/9/2015	10/25/2015	Other	

12 Capacity Costs (\$)		January	February	March	April	May	June	July	August	September	October	November	December ²	Total
13 Southern Intercompany Interchange		0	0	0	0	0	0	0	0	. 0	0	0	(8,431)	(8,431)
14 <u>PPAs</u>													2020 70	MA W.
15 Shell Energy N.A. (U.S.), LP														
16														
17 <u>Other</u>				-	9									
1B Alabama Electric Cooperative					0	0	0		0	0	0	0	0	(35,623)
19 Cargill Power, LLC						0							0	18,040
20 South Carolina PSA														(39,792)
21 South Carolina Electric & Gas														(166,338)
22 The Energy Authority		0	0	0	0	0	0	0	0			0	0	(1,882)
23	Total	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7.371.907	7,370,740	7.368,195	7.371.946	7.361,101	88.597.137

24 Capacity MW	January	February	March	April	May	June	July	August	September	October	November	December ²
25 Southern Intercompany Interchange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(51.7)
26 <u>PPAs</u>												• •
27 Shell Energy N.A. (U.S.), LP	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0	885.0
28												
29 <u>Other</u>						_						
30 Alabama Electric Cooperative				0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
31 Cargill Power, LLC					0.0							0.0
32 South Carolina PSA												
33 South Carolina Electric & Gas												
34 The Energy Authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0

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

⁽²⁾ Southern Intercompany Interchange reserve sharing charge consists of prior month true-up only

APPENDIX 1

SCHEDULES A1 THROUGH A9 AND A12

JANUARY 2015 - DECEMBER 2015

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

January 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JANUARY 2015

			DOLLAR				KWH			CENTS/KWH			
				<u>DIFFEREI</u>				DIFFERENC	<u>:E</u>		<u> </u>	DIFFERE	NCE
		ACTUAL (a)	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
1	Fuel Cost of System Net Generation (A3)	(a) 24,803,847	(b) 26,532,903	(c)	(d)	(e)	(f)	(g)	(h)	(î)	(j)	(k)	(I)
2	Hedging Settlement Costs (A2)	4,004,715	26,532,903	(1,729,056)	(6.52)	705,940,000	628,781,000	77,159,000	12.27	3.5136	4.2197	(0.71)	(16.73)
3	Coal Car Investment	4,004,715	0	4,004,715	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
4	Adjustments to Fuel Cost (A2, Page 1) **	(90)	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
5	TOTAL COST OF GENERATED POWER	28,808,472		(90)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	20,000,472	26,532,903	2,275,569	8.58	705,940,000	628,781,000	77,159,000	12.27	4.0809	4.2197	(0.14)	(3.29)
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	-	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)	16,688,896	18,968,000	(0.070.404)	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
9	Energy Cost of Schedule E Economy Purch. (A9)	10,000,090	10,900,000	(2,279,104) 0	(12.02)	784,602,733	540,174,000	244,428,733	45.25	2.1271	3.5115	(1.38)	(39.42)
10	Capacity Cost of Schedule E Economy Purchases	-	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	351.687	0	351,687	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
12	TOTAL COST OF PURCHASED POWER	17,040,583	18,968,000		100.00	13,250,000	0	13,250,000	100.00	2.6542	0.0000	2.65	0.00
13				(1,927,417)	(10.16)	797,852,733	540,174,000	257,678,733	47.70	2.1358	3.5115	(1.38)	(39.18)
14	Fuel Cost of Economy Sales (A6)	45,849,055	45,500,903	348,152	0.77	1,503,792,733	1,168,955,000	334,837,733	28.64				
15		(449,069)	(322,000)	(127,069)	39.46	(18,559,902)	(10,255,000)	(8,304,902)	80.98	(2.4196)	(3.1399)	0.72	22.94
	Fuel Cost of Other Power Sales (A6)	(51,245)	(35,000)	(16,245)	46.41	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(8,190,658)	(6,086,000)	(2,104,658)	34.58	(538,906,139)	(204,578,000)	(334,328,139)	163.42	(1.5199)	(2.9749)	1.46	48.91
17	(LINES 14 + 15 + 16)	(8,690,972)	(6.440.000)	(0.047.070)									
18	Net Inadvertant Interchange	(0,090,972)	(6,443,000)	(2,247,972)	34.89	(557,466,041)	(214,833,000)	(342,633,041)	159.49	(1.5590)	(2.9991)	1.44	48.02
	TOTAL FUEL & NET POWER TRANSACTIONS		<u> </u>	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
19	(LINES 5 + 12 + 17)	37,158,083	39,057,903	(1 000 000)	(4.00)	0.40.000.000							
20		07,130,003	39,037,903	(1,899,820)	(4.86)	946,326,692	954,122,000	(7,795,308)	(0.82)	3.9266	4.0936	(0.17)	(4.08)
21		75,418	77,873	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
22	T & D Losses *	1,921,347	2,043,185	(2,455)	(3.15)	1,920,704	1,902,300	18,404	0.97	3.9266	4.0936	(0.17)	(4.08)
23		37,158,083	39,057,903	(121,838)	(5.96)	48,931,575	49,911,700	(980,125)	(1.96)	3.9266	4.0936	(0.17)	(4.08)
24	Wholesale KWH Sales	1,141,942	1,301,214	(1,899,820) (159,272)	(4.86)	895,474,413	902,308,000	(6,833,587)	(0.76)	4.1495	4.3287	(0.18)	(4.14)
25		36,016,141	37,756,689	(1,740,548)	(12.24)	27,519,518	30,060,000	(2,540,482)	(8.45)	4.1496	4.3287	(0.18)	(4.14)
26	Jurisdictional Loss Multiplier	1.0015	1.0015	(1,740,546)	(4.61)	867,954,895	872,248,000	(4,293,105)	(0.49)	4.1495	4.3287	(0.18)	(4.14)
27	Jurisdictional KWH Sales Adj. for Line Losses	36,070,165	37,813,324	(1,743,159)	(4.61)	007.054.005				1.0015	1.0015		
28	TRUE-UP	3,996,370	3,996,370	(1,743,159)	0.00	867,954,895	872,248,000	(4,293,105)	(0.49)	4.1558	4.3352	(0.18)	(4.14)
29	TOTAL JURISDICTIONAL FUEL COST	40,066,535	41,809,694	(1,743,159)	(4.17)	867,954,895	872,248,000	(4,293,105)	(0.49)	0.4604	0.4582	0.00	0.48
30	Revenue Tax Factor	.0,000,000	41,000,004	(1,743,133)	(4.17)	867,954,895	872,248,000	(4,293,105)	(0.49)	4.6162	4.7934	(0.18)	(3.70)
31	Fuel Factor Adjusted for Revenue Taxes									1.00072	1.00072		
32	GPIF Reward / (Penalty)	210,330	210,330	0	0.00	007.054.005				4.6195	4.7969	(0.18)	(3.70)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)	-	210,330	U	0.00	867,954,895	872,248,000	(4,293,105)	(0.49)	0.0242	0.0241	0.00	0.41
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.6437	4.8210	(0.18)	(3.68)
	·									4.644	4.821		

^{*} 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: JANUARY 2015

<u>LINE</u>	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 24,803,847
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	(90)
4	Hedging Settlement Costs	Schedule A-2, Line A-5	4,004,715
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	16,688,896
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	351,687
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (8,690,972)
10	Total Fuel and Net Power Transactions		\$ 37,158,083

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JANUARY 2015 PERIOD TO DATE

ACTUAL EST'd AMT % ACTUAL EST'd AMT % ACTUAL EST'd A (a) (b) (c) (d) (e) (f) (g) (h) (l) (j)	DIFFRENCE AMT
(a) (b) (c) (d) (e) (f) (g) (h) (l) (l) (l) (l) (l) (l) (l) (l) (l) (l	(k) (i) (16.73) #N/A #N/A 0.00 0.00 #N/A #N/A (0.14) (3.29) 0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
1 Fuel Cost of System Net Generation (A3) 24,803,847 26,532,903 (1,729,058) (6.52) 705,940,000 628,781,000 77,159,000 12.27 3.5136 4.2197 2 Hedging Settlement Costs (A2) 4,004,715 0 4,004,715 100.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(0.71) (16.73) #N/A #N/A 0.00 0.00 #N/A #N/A (0.14) (3.29) 0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
2 Hedging Settlement Costs (A2) 4,004,715 0 4,004,715 100.00 0 0 0 0 0.00 #N/A 0.0000 3 Coal Car Investment 0 0 0 0 0 0.00 0 0 0 0 0 0 0.000 0.0000 4 Adjustments to Fuel Cost (A2, Page 1) ** (90) 0 (90) 100.00 0 0 0 0 0 0 0 0.00 #N/A 0.0000 5 TOTAL COST OF GENERATED POWER 28,808,472 26,532,903 2,275,569 8.58 705,940,000 628,781,000 77,159,000 12.27 4.0809 4.2197 6 Fuel Cost of Purchased Power (Exclusive of Economy) (A7) 0 0 0 0.000 0 0 0 0 0 0.000 0.0000	#NVA #NVA 0.00 0.00 #NVA #NVA (0.14) (3.29) 0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
3 Coal Car Investment 0 0 0 0 0.000 0 0 0 0 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000	0.00 0.00 #N/A #N/A (0.14) (3.29) 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
4 Adjustments to Fuel Cost (A2, Page 1) ** (90) 0 (90) 100.00 0 0 0 0 0.00 #N/A 0.0000 5 TOTAL COST OF GENERATED POWER 28,808,472 26,532,903 2,275,569 8.58 705,940,000 628,781,000 77,159,000 12.27 4.0809 4.2197 6 Fuel Cost of Purchased Power (Exclusive of Economy) (A7) 0 0 0 0.000 0 0 0 0 0.000 0.0000	(0.14) (3.29) 0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00
6 Fuel Cost of Purchased Power (Exclusive of Economy) (A7) 0 0 0 0.000 0 0 0 0 0.000 0.0000	0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
6 Fuel Cost of Purchased Power (Exclusive of Economy) (A7) 0 0 0 0.000 0 0 0 0 0.000 0.0000	0.00 0.00 0.00 0.00 (1.38) (39.42) 0.00 0.00 0.00 0.00
	(1.38) (39.42) 0.00 0.00 0.00 0.00
	0.00 0.00 0.00 0.00
8 Energy Cost of Other Econ. Purch. (Nonbroker) (A9) 16,688,896 18,968,000 (2,279,104) (12.02) 784,602,733 540,174,000 244,428,733 45.25 2,1271 3.5115	0.00 0.00
9 Energy Cost of Schedule E Economy Purch. (A9) 0 0 0 0.000 0 0 0 0.0000 0.0000	
10 Capacity Cost of Schedule E Economy Purchases 0 0 0 0.00 0 0 0 0 0.000 0.0000	3 65 0 00
11 Energy Payments to Qualifying Facilities (A8) 351,687 0 351,687 100.00 13,250,000 0 13,250,000 100.00 2.6542 0.0000	2.00 0.00
12 TOTAL COST OF PURCHASED POWER 17,040,583 18,968,000 (1,927,417) (10.16) 797,852,733 540,174,000 257,678,733 47.70 2.1358 3.5115	(1.38) (39.18)
13 Total Available MWH (Line 5 + Line 12) 45,849,055 45,500,903 348,152 0.77 1,503,792,733 1,168,955,000 334,837,733 28,64	
14 Fuel Cost of Economy Sales (A6) (449,069) (322,000) (127,069) 39.46 (18,559,902) (10,255,000) (8,304,902) 80.98 (2.4198) (3.1399)	0.72 22.94
15 Gain on Economy Sales (A6) (51,245) (35,000) (16,245) 46.41 0 0 0 0,00 #N/A #N/A	#N/A #N/A
16 Fuel Cost of Other Power Sales (A6) (8,190,658) (6,086,000) (2,104,658) 34.58 (538,906,139) (204,578,000) (334,328,139) 163.42 (1.5199) (2,9749)	1.46 48.91
TOTAL FUEL COSTS & GAINS OF POWER SALES	
17 (LINES 14 + 15 + 16) (8,690,972) (6,443,000) (2,247,972) 34.89 (557,466,041) (214,833,000) (342,633,041) 159.49 (1.5590) (2,9991)	1.44 48.02
18 Net Inadvertant Interchange 0 0 0 0 0.00 0 0 0 0.000 0.0000 0.0000	0.00 0.00
TOTAL FUEL & NET POWER TRANSACTIONS	
19 (LINES 5 + 12 + 17) <u>37,158,083 39,057,903 (1,899,820)</u> (4.86) <u>946,326,692 954,122,000 (7,795,308)</u> (0.82) 3.9266 4.0936	(0.17) (4.08)
20 Net Unbilled Sales * 0 0 0 0.00 0 0 0 0.000 0.0000	0.00 0.00
21 Company Use * 75,418 77,873 (2,455) (3.15) 1,920,704 1,902,300 18,404 0.97 3.9266 4.0936	(0.17) (4.08)
22 T & D Losses *1,921,347 2,043,185 (121,838) (5.96)48,931,575 49,911,700 (980,125) (1.96) 3.9266 4.0936	(0.17) (4.08)
23 TERRITORIAL KWH SALES 37,158,083 39,057,903 (1,899,820) (4.86) 895,474,413 902,308,000 (6,833,587) (0.76) 4.1495 4.3287	(0.18) (4.14)
24 Wholesale KWH Sales <u>1,141,942 1,301,214 (159,272)</u> (12.24) <u>27,519,518 30,060,000 (2,540,482)</u> (8.45) 4.1496 4.3287	(0.18) (4.14)
25 Jurisdictional KWH Sales 36,016,141 37,756,689 (1,740,548) (4.61) 867,954,895 872,248,000 (4,293,105) (0.49) 4.1495 4.3287	(0.18) (4.14)
26 Jurisdictional Loss Multiplier 1.0015 1.0015 1.0015	
27 Jurisdictional KWH Sales Adj. for Line Losses 36,070,165 37,813,324 (1,743,159) (4.61) 867,954,895 872,248,000 (4,293,105) (0.49) 4.1558 4.3352	(0.18) (4.14)
28 TRUE-UP 3,996,370 3,996,370 0 0.00 867,954,895 872,248,000 (4,293,105) (0.49) 0.4604 0.4582	0.00 0.48
29 TOTAL JURISDICTIONAL FUEL COST 40,066,535 41,809,694 (1,743,159) (4.17) 867,954,895 872,248,000 (4,293,105) (0.49) 4.6162 4.7934	(0.18) (3.70)
30 Revenue Tax Factor	
31 Fuel Factor Adjusted for Revenue Taxes 4.8195 4.7969	(0.18) (3.70)
32 GPIF Reward / (Penalty) 210,330 210,330 0 0.00 867,954,895 872,248,000 (4,293,105) (0.49) 0.0242 0.0241	0.00 0.41
33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 4.6437 4.8210	(0.18) (3.68)
34 FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH) * Included for Informational Purposes Only	

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

SCHEDULE A-2 PAGE 1 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE \$ **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions 1 Fuel Cost of System Net Generation 24,571,634.92 26,324,352 (1,752,717.08)(6.66)24,571,634.92 26,324,352 (1,752,717.08)(6.66)1a Other Generation 232,212.00 208.551 23,661.00 11.35 232,212.00 208,551 23,661.00 11.35 2 Fuel Cost of Power Sold (8,690,972.15) (6.443,000)(2,247,972.15)(34.89)(8,690,972.15) (6,443,000)(2,247,972.15) (34.89)3 Fuel Cost - Purchased Power 16,688,896.60 18,968,000 (2,279,103.40) (12.02)16,688,896.60 18,968,000 (2,279,103,40)(12.02)3a Demand & Non-Fuel Cost Purchased Power 0.00 0.00 0.00 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 351,686.73 0 351,686,73 100.00 351,686.73 351,686.73 0 100.00 4 Energy Cost - Economy Purchases 0.00 0 0.00 0.00 0.00 0 0.00 0.00 5 Hedging Settlement Cost 4,004,715.00 4,004,715.00 100.00 4,004,715.00 4,004,715.00 100.00 6 Total Fuel & Net Power Transactions 37,158,173.10 39,057,903 (1,899,729.90)(4.86)37,158,173.10 39,057,903 (1,899,729.90) (4.86)7 AdjustmentsTo Fuel Cost* (90.11)(90.11)100.00 (90.11)(90.11)100.00 8 Adj. Total Fuel & Net Power Transactions 37,158,082.99 39,057,903 (1,899,820.01) 37,158,082.99 (4.86)39,057,903 (1,899,820.01) (4.86)B. KWH Sales Jurisdictional Sales 867,954,895 872,248,000 (4,293,105)(0.49)867,954,895 872,248,000 (4,293,105)(0.49)2 Non-Jurisdictional Sales 27,519,518 30,060,000 (2,540,482)(8.45)27,519,518 30,060,000 (2,540,482)(8.45)3 Total Territorial Sales 895,474,413 (6,833,587) 902,308,000 (0.76)895,474,413 902,308,000 (6,833,587)(0.76)4 Juris. Sales as % of Total Terr. Sales 96.9268 96.6685 0.2583 0.27 96.9268 96.6685 0.2583 0.27

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

			CURRENT MO	RENT MONTH PERIOD - TO - DATE					
		\$		DIFFERENC	E	\$		DIFFERENC	E
_		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	- %
<u> </u>	True-up Calculation								
1	Jurisdictional Fuel Revenue	36,716,609.07	37,786,489	(1,069,879.95)	(2.83)	36,716,609.07	37,786,489	(1,069,879.95)	(2.83)
2	Fuel Adj. Revs. Not Applicable to Period:						, ,	(-,,	(=)
	True-Up Provision	(3,996,370.00)	3,996,370	(7,992,740.00)	(200.00)	(3,996,370.00)	3,996,370	(7,992,740.00)	(200.00)
	Incentive Provision	(210,175.00)	(210,175)	0.00	0.00	(210,175.00)	(210,175)	0.00	0.00
3	Juris. Fuel Revenue Applicable to Period	32,510,064.07	41,572,684	(9,062,619.93)	(21.80)	32,510,064.07	41,572,684	(9,062,619.93)	(21.80)
	Adjusted Total Fuel & Net Power				` ,		, , , , , , , , , , , , , , , , , , , ,	(5,002,010.00)	(21.00)
4	Transactions (Line A8)	37,158,082.99	39,057,903	(1,899,820.01)	(4.86)	37,158,082.99	39,057,903	(1,899,820.01)	(4.86)
5	Juris. Sales % of Total KWH Sales (Line B4)	96.9268	96.6685	0.2583	0.27	96.9268	96.6685	0.2583	0.27
	Juris. Total Fuel & Net Power Transactions						50,0000	0.2000	0.27
6	Adj. for Line Losses (C4*C5*1.0015)	36,070,164.99	37,813,324	(1,743,159.01)	(4.61)	36,070,164.99	37,813,324	(1,743,159.01)	(4.61)
	True-Up Provision for the Month				()		07,010,024	(1,740,100.01)	(4.01)
7	Over/(Under) Collection (C3-C6)	(3,560,100.92)	3,759,360	(7,319,460.92)	194.70	(3,560,100.92)	3,759,360	(7,319,460.92)	194.70
8	Interest Provision for the Month	(3,291.25)	(3,990)	698.75	17.51	(3,291.25)	(3,990)	698.75	17.51
	Beginning True-Up & Interest Provision	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86	(39,871,741.42)	(47,956,495)	8.084.753.58	16.86
10	True-Up Collected / (Refunded)	3,996,370.00	(3,996,370)	7,992,740.00	(200.00)	3,996,370.00	(3,996,370)	7,992,740.00	
	End of Period - Total Net True-Up, Before				(200,00)	0,000,070.00	(0,330,370)	7,332,740.00	(200.00)
11	Adjustment (C7+C8+C9+C10)	(39,438,763.59)	(48,197,495)	8,758,731.41	18.17	(39,438,763.59)	(40 107 405)	0.750.704.44	40.47
12	Adjustment	0.00	0	0.00			(48,197,495)	8,758,731.41	18.17
	End of Period - Total Net True-Up	(39,438,763,59)	(48,197,495)	8,758,731,41	0.00	0.00	(40, 407, 405)	0.00	0.00
		(00,400,703.39)	(40, 197,490)	0,730,731.41	18. 1 7	(39,438,763.59)	(48,197,495)	8,758,731.41	18.17

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

CUR	RENT	MONTH

				*	
		\$		DIFFERENC	E
_		ACTUAL	ESTIMATED	AMOUNT (\$)	%
<u>D.</u>	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(39,871,741.42)	(47,956,495)	8,084,753.58	(16.86)
	Ending True-Up Amount	•	, , , , , , , , , , , , ,	-, ,,	(10.00)
2	Before Interest (C7+C9+C10)	(39,435,472.34)	(48, 193, 505)	8,758,032.66	(18.17)
3	Total of Beginning & Ending True-Up Amts.	(79,307,213.76)	(96, 150,000)	16,842,786.24	(17.52)
4	Average True-Up Amount	(39,653,606.88)	(48,075,000)	8,421,393,12	(17.52)
	Interest Rate		1 15151515007	0, 121,000.12	(17.02)
5	1st Day of Reporting Business Month	0.10	0.10	0.0000	
	Interest Rate			0.0000	
6	1st Day of Subsequent Business Month	0.10	0.10	0.0000	
7	Total (D5+D6)	0.20	0.20	0.0000	
8	Annual Average Interest Rate	0.10	0.10	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0083	0.0083	0.0000	
10		(3,291.25)	(3,990)	698.75	(17.51)
	. ,	(9)2329/	(0,000)	030.73	(17.51)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015		
	The first to the content of the	1.0015	1.0015		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

		CURRENT M	IONTH		PERIOD - TO - DATE			
			DIFFERE	NCE			DIFFEREI	VCE
	ACTUAL	EST.	AMOUNT	<u>%</u>	ACTUAL	EST.	AMOUNT	%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.) 2 COAL	221,431 14,351,629	136,749 14,959,242	84,682 (607,613)	61.93 (4.06)	221,431 14,351,629	136,749 14,959,242	84,682 (607,613)	61.93 (4.06)
3 GAS	9,813,210	11,146,061	(1,332,850)	(11.96)	9,813,210	11,146,061	(1,332,850)	(11.96)
4 GAS (B.L.)	267,158	227,536	39,622	17.41	267,158	227,536	39,622	17.41
5 LANDFILL GAS	62,531	63,315	(784)	(1.24)	62,531	63,315	(784)	(1.24)
6 OIL - C.T.	87,888	0	87,888	100.00	87,888	0	87,888	100.00
7 TOTAL (\$)	24,803,847	26,532,903	(1,729,056)	(6.52)	24,803,847	26,532,903	(1,729,056)	(6.52)
SYSTEM NET GEN. (MWH)								
8 LIGHTER OIL	0	0	0	0.00	0	o	0	0.00
9 COAL	335,790	339,668	(3,878)	(1.14)	335,790	339.668	(3,878)	(1.14)
10 GAS	367,674	287,013	80,661	28.10	367,674	287,013	80,661	28.10
11 LANDFILL GAS	2,084	2,100	(16)	(0.76)	2,084	2,100	(16)	(0.76)
12 OIL - C.T.	<u>392</u>	<u>0</u>	392	100.00	392	<u>o</u>	392	100.00
13 TOTAL (MWH)	705,940	628,781	77,159	12.27	705,940	628,781	77,159	<u>12.27</u>
UNITS OF FUEL BURNED								
14 LIGHTER OIL (BBL)	2,428	1,091	1,337	122.55	2,428	1,091	1,337	122.55
15 COAL (TONS)	160,647	159,057	1,590	1.00	160,647	159,057	1,590	1.00
16 GAS (MCF) (1)	2,526,251	1,936,986	589,265	30.42	2,526,251	1,936,986	589,265	30.42
17 OIL - C.T. (BBL)	795	0	795	100.00	795	0	795	100.00
BTU'S BURNED (MMBTU)								
18 COAL + GAS B.L. + OIL B.L.	3,716,738	3,770,293	(53,555)	(1.42)	3,716,738	3,770,293	(53,555)	(1.42)
19 GAS - Generation (1)	2,532,293	1,936,986	595,307	30.73	2,532,293	1,936,986	595,307	30.73
20 OIL - C.T.	4,635	<u>0</u>	4,635	100.00	<u>4,635</u>	<u>o</u>	<u>4,635</u>	100.00
21 TOTAL (MMBTU)	6,253,665	5,707,279	546,386	<u>9.57</u>	6,253,665	5,707,279	546,386	<u>9.57</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 24 GAS	47.56	54.02	(6.46)	(11.96)	47.57	54.02	(6.45)	(11.94)
25 LANDFILL GAS	52.08 0.30	45.65 0.33	6.43 (0.03)	14.09 (9.09)	52.08 0.30	45.65 0.33	6.43 (0.03)	14.09 (9.09)
26 OIL - C.T.	0.06	0.00	0.06	100.00	0.30 0.05	0.00	0.05	100.00
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
, ,					STATE OF THE PARTY			
FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL)	91.19	125.34	(34.15)	(27.25)	91.19	125.34	(34.15)	(27.25)
29 COAL (\$/TON)	89.34	94.05	(4.71)	(5.01)	89.34	94.05	(4.71)	(5.01)
30 GAS (\$/MCF) (1)	3.90	5.76	(1.86)	(32.29)	3.90	5.76	(1.86)	(32.29)
31 OIL - C.T. (\$/BBL)	110.55	0.00	110.55	100.00	110.55	0.00	110.55	100.00
FUEL COST (\$) / MMBTU								
32 COAL + GAS B.L. + OIL B.L.	3.99	4.06	(0.07)	(1.72)	3.99	4.06	(0.07)	(1.72)
33 GAS - Generation (1)	3.78	5.65	(1.87)	(33.10)	3.78	5.65	(1.87)	(33.10)
34 OIL - C.T. 35 TOTAL (\$/MMBTU)	18.96	0.00	18.96	100.00	18.96	0.00	18.96	100.00
, ,	3.92	4.60	(0.68)	(14.78)	3.92	4.60	(0.68)	(<u>14.78</u>)
BTU BURNED / KWH			()	(= ==)			()	()
36 COAL + GAS B.L. + OIL B.L.	11,069	11,100	(31)	(0.28)	11,069	11,100	(31)	(0.28)
37 GAS - Generation (1)38 OIL - C.T.	7,011	6,886	125	1.82	7,011	6,886	125	1.82
38 OIL - C.T. 39 TOTAL (BTU/KWH)	11,823 8,968	0 <u>9,191</u>	11,823 (<u>223</u>)	100.00 (2.43)	11,823 8,968	0 9,191	11,823 (<u>223</u>)	100.00 (2.43)
, ,	0,000	J, 131	(220)	(2.70)	0,000	3,131	(220)	(2.70)
FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L.	4.42	4.51	(0.09)	(2.00)	4.42	4.51	(0.00)	(2.00)
41 GAS	2.67	3.88	(1.21)	(31.19)	2.67	3.88	(0.09) (1.21)	(31.19)
42 LANDFILL GAS	3.00	3.02	(0.02)	(0.66)	3.00	3.02	(0.02)	(0.66)
43 OIL - C.T.	22.42	0.00	22.42	100.00	22.42	0.00	22.42	100.00
44 TOTAL (¢/KWH)	3.51	4.22	(<u>0.71</u>)	(16.82)	3.51	4.22	(<u>0.71</u>)	(16.82)

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 2015

(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			
Plant/Unit	Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned			Fuel	Fuel	Fuel
	(MW)	(MWH)	(%)	Factor	Factor	Rate	iype		Heat Value	Burned	Burned	Cost/	Cost/
	2015	(,	(70)	(%)				(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
1 Crist 4	75	18,774	33.6		(%)	(BTU/KWH)		(Tons/MCF/Bbi)	(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
2	73	10,774	33.0	56.2	64.8	10,979	Coal	8,909	11,568	206,121	822,197	4.38	92.29
3		U					Gas-G	0	1,020	0	0	0.00	0.00
4							Gas-S	28,900	1,020	29,478	127,825		4.42
5 Crist 5	75	40.000	04.4				Oil-S	54	137,660	311	6,885		127.50
6	/5	19,000	34.1	84.5	69.5	10,601	Coal	8,579	11,739	201,417	791,735	4.17	92.29
7		-					Gas-G	0	1,020	0	0	0.00	0.00
ρ							Gas-S	19,162	1,020	19,545	84,753		4.42
9 Crist 6	000	00.400					Oil-S	46	137,660	268	5,923		127.87
	299	26,429	11.9	99.9	54.6	12,031	Coal	13,454	11,817	317,972	1,241,635	4.70	92.29
10		0					Gas-G	1,459	1,020	1,488	6,453	0.00	0.00
11							Gas-S	12,339	1,020	12,587	54,580		4.42
12							Oil-S	1	137,660	6	123		123.00
13 Crist 7	475	178,627	50.5	96.8	53.9	10,213	Coal	79,304	11,502	1,824,298	7,318,720	4.10	92.29
14		0					Gas-G	17,778	1,020	18,133	78,631	0.00	
15							Gas-S	0	1,020	0	70,031	0.00	4.42
16							Oil-S	26	137,660	153	-		0.00
17 Scholz 1	46	(269)	0.0	100.0	0.0	0	Coal	0	137,000	153	3,380 0	0.00	130.00
18							Oil-S	Ö	0	0	0	0.00	0.00
19 Scholz 2	46	(193)	0.0	100.0	0.0	0	Coal	Ö	0	0	0	0.00	0.00 0.00
20							Oil-S	0	Ō	Õ	Ö	0.00	0.00
21 Smith 1	162	37,693	31.3	94.0	47.6	11,060	Coal	18,734	11,126	416,869	1,637,147	4.34	87.39
22 23 Smith 2	105	00.405					Oil-S	785	138,820	4,575	64,238		81.83
24	195	32,485	22.4	100.0	43.5	11,612	Coal	16,963	11,119	377,232	1,482,421	4.56	87.39
25 Smith 3	584	359,330	00.7				Oil-S	287	138,820	1,675	23,521		81.95
26 Smith A (2)	40	392	82.7 1.3	99.6	91.0	6,993	Gas-G	2,446,613	1,027	2,512,672	9,495,914	2.64	3.88
27 Other Generation		6,506	1.3	100.0	100.9	11,824	Oil	795	138,718	4,635	87,888	22.42	110.55
28 Perdido		2,084									232,212	3.57	0.00
29 Daniel 1 (1)	255	10,149	5.3	51.5	35.8	11.878	andfill Gas				62,531	3.00	0.00
30		.0,0	0.0	51.5	33.0	11,070	Coal	5,529	10,902	120,546	399,248	3.93	72.21
31 Daniel 2 (1)	255	14.933	7.9	71.0	40.4	44.004	Oil-S	757	138,623	4,408	72,318		95.53
32	200	14,933	7.9	71.0	40.4	11,821	Coal	9,175	9,620	176,530	662,585	4.44	72.22
33 Total	2,507	705.040	07.0				Oil-S	472	138,623	2,746	45,043		95.43
oo rolal	2,507	705,940	37.8	89.2	57.7	8,968				6,253,665	24,807,906	3.51	

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)	<u>gome/atti</u>
• •	(1,000)	
Recoverable Fuel	24,803,847	3.51

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SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

			CURRENT	MONTH	North Commence of the Commence		PERIOD-TO-DATE		
				DIFFERE	NCE		. LINOD-11	DIFFERE	VCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	PURCHASES:								
2	UNITS (BBL)	2,249	1,091	1,158	106.14	2,249	1,091	1,158	106.14
3	UNIT COST (\$/BBL)	68.76	122.72	(53.96)	(43.97)	68.76	122.72	(53.96)	(43.97)
4	AMOUNT (\$)	154,643	133,890	20,753	15.50	154,643	133,890	20,753	15.50
5	BURNED:								
6	UNITS (BBL)	2,465	1,091	1,374	125.94	2,465	1,091	1,374	125.94
7	UNIT COST (\$/BBL)	91.18	125.34	(34.16)	(27.25)	91.18	125.34	(34.16)	(27.25)
8	AMOUNT (\$)	224,755	136,749	88,006	64.36	224,755	136,749	88,006	64.36
9	ENDING INVENTORY:								
10	UNITS (BBL)	6,781	7,166	(385)	(5.37)	6,781	7,166	(385)	(5.37)
11	UNIT COST (\$/BBL)	110.14	126.40	(16.26)	(12.86)	110.14	126.40	(16.26)	(12.86)
12	AMOUNT (\$)	746,870	905,818	(158,948)	(17.55)	746,870	905,818	(158,948)	(17.55)
13	DAYS SUPPLY	N/A	N/A						
	<u>COAL</u>								
	PURCHASES:			_					
15	UNITS (TONS)	197,891	125,631	72,260	57.52	197,891	125,631	72,260	57.52
16	UNIT COST (\$/TON)	86.23	79.10	7.13	9.01	86.23	79.10	7.13	9.01
17	AMOUNT (\$)	17,064,783	9,937,547	7,127,236	71.72	17,064,783	9,937,547	7,127,236	71.72
18	BURNED:								
19	UNITS (TONS)	160,647	159,057	1,590	1.00	160,647	159,057	1,590	1.00
20	UNIT COST (\$/TON)	89.36	94.05	(4.69)	(4.99)	89.36	94.05	(4.69)	(4.99)
21	AMOUNT (\$)	14,355,688	14,959,242	(603,554)	(4.03)	14,355,688	14,959,242	(603,554)	(4.03)
22	ENDING INVENTORY:								
23	UNITS (TONS)	593,706	470,725	122,981	26.13	593,706	470,725	122,981	26.13
24	UNIT COST (\$/TON)	81.07	78.52	2.55	3.25	81.07	78.52	2.55	3.25
25	AMOUNT (\$)	48,134,469	36,962,021	11,172,448	30.23	48,134,469	36,962,021	11,172,448	30.23
26	DAYS SUPPLY	29	23	6	26.09				
~~	GAS	(Reported on a	/IMBTU and \$ b	asis)					
27 28	PURCHASES: UNITS (MMBTU)	2 505 702	1.056.006	E40 007	00.04	0.505.700	4 050 000	540.007	00.04
29	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,505,793 3.64	1,956,986 5.71	548,807 (2.07)	28.04 (36.25)	2,505,793 3.64	1,956,986	548,807	28.04
30	AMOUNT (\$)	9,120,870	11,165,046	(2,044,176)	(18.31)	9,120,870	5.71 11,165,046	(2.07) (2,044,176)	(36.25) (18.31)
••	<u>/41.00111</u> (4)	0,120,070	11,100,010	(2,014,170)	(10.01)	3,120,070	11,100,040	(2,044,170)	(10.01)
31	BURNED :								
32	, ,	2,593,903	1,956,986	636,917	32.55	2,593,903	1,956,986	636,917	32.55
33	UNIT COST (\$/MMBTU)	3.80	5.71	(1.91)	(33.45)	3.80	5.71	(1.91)	(33.45)
34	AMOUNT (\$)	9,847,407	11,165,046	(1,317,639)	(11.80)	9,847,407	11,165,046	(1,317,639)	(11.80)
	ENDING INVENTORY:								
	UNITS (MMBTU)	953,232	0	953,232	100.00	953,232	0	953,232	100.00
	UNIT COST (\$/MMBTU)	3.78	0.00	3.78	100.00	3.78	0.00	3.78	100.00
38	AMOUNT (\$)	3,602,179	0	3,602,179	100.00	3,602,179	0	3,602,179	100.00
	ATUEN AT AU								
30	OTHER - C.T. OIL PURCHASES :								
	UNITS (BBL) *	894	0	894	100.00	894	0	004	100.00
	UNIT COST (\$/BBL)	68.86	0.00	68.86	100.00	68.86	0 0.00	894 69.00	100.00 100.00
	AMOUNT (\$)	61,561	0.00	61,561	100.00	61,561	0.00	61,561	100.00
	• • • • • • • • • • • • • • • • • • • •			01,001	100.00	01,001		01,001	100.00
	BURNED:		_						
44	UNITS (BBL)	795	0	795	100.00	795	0	795	100.00
45	UNIT COST (\$/BBL)	110.55	0.00	110.55	100.00	110.55	0.00	110.55	100.00
46	_AMOUNT (\$)	87,888	0	87,888	100.00	87,888	0	87,888	100.00
47	ENDING INVENTORY:								
48	UNITS (BBL)	7,157	7,143	14	0.20	7,157	7,143	14	0.20
	UNIT COST (\$/BBL)	110.48	117.59	(7.11)	(6.05)	110.48	117.59	(7.11)	(6.05)
	AMOUNT (\$)	790,700	839,922	(49,222)	(5.86)	790,700	839,922	(49,222)	(5.86)
51	DAYS SUPPLY	3	3	00	0.00				

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POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

	CURRENT MONTH									
	(1)	(2)	(3)	(4)	(5)	(6		(7)	(8)	
		77.475	TOT.1	KWH		(a)	(b)	(5) x (6)(a)	(5) x (6)(b)	
	SOLD TO	TYPE AND	TOTAL	WHEELED	KWH	¢/K		TOTAL \$	TOTAL	
	SOLD TO	SCHEDULE	KWH SOLD	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST	
	ESTIMATI		3010	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$\$	
1	Southern Company Interch		204,578,000	0	204,578,000	2.97	3.36	6,086,000	6,865,000	
2		omy Sales	10,255,000	ő	10,255,000	3.14	3.45			
3		on Econ. Sales	10,255,000	0				322,000	354,000	
4	TOTAL ESTIMATED SALE		214,833,000	0	214,833,000	0.00 3.00	0.00 _	35,000	35,000	
-	TO THE COTTON TED ONCE		214,000,000	U U	214,000,000	3.00	3.38	6,443,000	7,254,000	
	ACTUAL	_								
5	Southern Company Intercha	ange	327,752,904	0	327,752,904	2.63	2.87	8,612,068	9.391.969	
6	A.E.C.	External	8,729,320	0	8,729,320	2.46	2.96	215,105	258,773	
7	AECI	External	383,996	0	383,996	2.34	2.93	8,999	11,261	
8	AEP	External	0	0	0	0.00	0.00	0	0	
9	CALPINE	External	0	0	ō	0.00	0.00	ō	ō	
10	CARGILE	External	150,221	Ó	150,221	2.78	2.95	4,182	4,434	
11	DUKE PWR	External	621,895	ō	621,895	2.26	3.49	14,062	21,678	
12	EAGLE EN	External	384,988	0	384,988	2.08	2.78	8,006	10,690	
13	ENDURE	External	6,632	0	6,632	2.11	3.50	140	232	
14	EXELON	External	134,367	0	134,367	2.25	3.05	3,029	4.094	
15	FPC	External	85,820	0	85,820	1.99	2.83	1,707	2,425	
16	FPL	External	0	Ö	0	0.00	0.00	0	0	
17	JPMVEC	External	30,178	ō	30.178	2.11	2.93	635	884	
18	MISO	External	684,895	ō	684,895	1.96	2.76	13,422	18,906	
19	MORGAN	External	524,528	ŏ	524,528	3.21	2.86	16,821	15,024	
20	NCEMC	External	194,516	ō	194,516	3.18	3.28	6,177	6,387	
21	NRG	External	0	Ō	0	0.00	0.00	0,,	0,007	
22	OPC	External	292,675	0	292,675	2.56	3.71	7,479	10,846	
23	ORLANDO	External	9,948	Ö	9,948	2.81	4.20	280	418	
24	PJM	External	1,657,580	Ô	1,657,580	2.48	3.40	41,100	56,295	
25	SCE&G	External	917,352	Ō	917,352	2.88	3.45	26,399	31,606	
26	SEC	External	36,476	Ö	36,476	2.97	3.48	1,085	1,270	
27	SEPA	External	1,224,944	ō	1,224,944	2.10	3.04	25,731	37,242	
28	SPP	External	0	0	0	0.00	0.00	0	0,72,2	
29	TAL	External	0	Ō	ō	0.00	0.00	ő	ŏ	
30	TEA	External	1.968,952	0	1,968,952	2.15	3.09	42,290	60,750	
31	TECO	External	29,847	0	29,847	2.31	3.43	690	1,025	
32	TENASKA	External	. 0	0	0	0.00	0.00	0	0	
33	TVA	External	119,380	0	119.380	2.73	3.64	3,258	4.347	
34	WRI	External	371,392	0	371,392	2.28	2.69	8,474	9,975	
35	Less: Flow-Thru Energy		(17,641,555)	0	(17,641,555)	2.39	2.39	(421,410)	(421,410)	
36	SEPA		1,298,088	1,298,088	` ´ ´ O	0.00	0.00	0	0	
37	Economy Energy Sales Gair	n (1)	0	0	ō	0.00	0.00	51,245	51,245	
38	Other transactions including	adj.	227,496,702	194,294,618	33,202,084	0.00	0.00	0	0	
39	TOTAL ACTUAL SALES	·	557,466,041	195,592,706	361,873,335	1.56	1.71	8,690,972	9,539,123	
40	Difference in Amount		342.633.041	195,592,706	147,040,335	(1.44)	(1.67)	2 247 070	0.005.100	
	Difference in Percent		159.49	0.00	147,040,335	(1.44)	(1.67)	2,247,972	2,285,123	
**	Smororioo in F Groom		155.45	0.00	00.44	(48.00)	(49.41)	34.89	31.50	

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

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SCHEDULE A-6 Page 2 of 2

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

PERIOD TO DATE (1) (3) (5) (4) KWH (6) (7) (8) (b) (a) TYPE TOTAL WHEELED KWH ¢/KWH TOTAL \$ TOTAL SOLD TO AND KWH FROM OTHER FROM OWN FUEL TOTAL FOR COST SCHEDULE SOLD **SYSTEMS GENERATION** COST COST FUEL ADJ \$ **ESTIMATED** Southern Company Interchange 204,578,000 204,578,000 2.97 3.36 6,086,000 6,865,000 Various Economy Sales 10,255,000 0 10,255,000 3.14 3.45 322,000 354,000 Gain on Econ. Sales 0 214,833,000 0.00 0.00 35,000 6,443,000 35,000 TOTAL ESTIMATED SALES 214,833,000 0 3.00 3.38 7,254,000 ACTUAL Southern Company Interchange 327,752,904 0 327,752,904 2.63 2.87 8,612,068 9,391,969 A.E.C. 6 External 8,729,320 8.729.320 2.46 2.96 215,105 258,773 7 **AECI** External ŏ 2.34 383,996 383,996 2.93 8,999 11,261 AEP External 0 0.00 0.00 0 CALPINE 9 External 0 0 0.00 0.00 10 CARGILE External 150,221 0 150,221 2.78 2.95 4,182 4,434 DUKE PWR External 621,895 384,988 0 621,895 384.988 2.26 3.49 14,062 21,678 12 EAGLE EN ŏ External 2.08 2.78 3.50 8,006 10,690 13 ENDURE External 6,632 õ 6,632 2.11 140 232 14 EXELON External 134,367 0 134,367 3,029 4,094 3.05 15 FPC External 85,820 85,820 1.99 2.83 1,707 2,425 0 0 0 16 FPL External 0.00 2.11 0.00 17 JPMVEC 18 MISO External 30,178 30,178 2.93 635 884 External 684,895 684,895 13,422 18,906 0 19 MORGAN External 524.528 524.528 3.21 2.86 16,821 20 NCEMC External 194,516 194,516 3.18 3.28 6,177 6,387 21 NRG External 0 0.00 0.00 22 OPC 23 ORLANDO External 292,675 292,675 2.56 3.71 7,479 10,846 External 9,948 0 9,948 2.81 4.20 280 418 24 PJM External 1,657,580 0 1,657,580 2.48 41,100 56,295 25 SCE&G External 917 352 0 917,352 2.88 3.45 26,399 31,606 26 SEC External 36.476 0 36,476 2.97 3.48 1,085 1,270 27 SEPA External 1,224,944 ō 1,224,944 2 10 3.04 25,731 37,242 28 SPP External 0 ō 0 0.00 0.00 0 n 29 TAL External 0 0.00 0.00 O n 30 TEA External 1,968,952 0 1,968,952 2.15 3.09 42,290 60.750 31 TECO External 29,847 0 29,847 2.31 3.43 690 1,025 32 TENASKA External 0 0.00 0.00 33 TVA 119.380 External 119,380 0 2.73 3.64 3,258 4,347 34 WRI External 371.392 371,392 0 2.28 2.69 8,474 9,975 35 Less: Flow-Thru Energy (17,641,555) (17,641,555) 0 2.39 2 39 (421,410)(421,410) 36 SEPA 1,298,088 1,298,088 0.00 0.00 0 37 Econorny Energy Sales Gain (1) 0 0.00 0.00 51,245 51,245 38 Other transactions including adj. 39 TOTAL ACTUAL SALES 227,496,702 194,294,618 33,202,084 0.00 0.00 557,466,041 195,592,706 361,873,335 1.56 1.71 8,690,972 9,539,123

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

195,592,706

0.00

147.040.335

68.44

(1.44)

(48.00)

(1.67)

(49.41)

2,247,972

34.89

2,285,123

31.50

342.633.041

159.49

40 Difference in Amount

41 Difference in Percent

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: JANUARY 2015

(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K	r) WH	(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

ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

			URRENT MONT	ΓH					
(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K		(8)	
PURCHASED FROM:	TYPE AND SCHEDULE	TOTAL KWH PURCHASED	KWH FOR OTHER UTILITIES I	KWH FOR NTERRUPTIBLE	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 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	0 0 13,053,000 197,000 13,250,000	0 0 0	0 0 0 0	0 0 0 0	0.00 0.00 2.65 2.80	0.00 0.00 2.65 2.80	0 11 346,153 5,522	
		10,200,000	<u> </u>	U	U_	2.65	2.65	351,687	

			PERIOD-TO-DA	TE				
(1)	(2)	(3)	(4)	(5)	(6)	-	7) WH	(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 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	0 0 13,053,000 197,000 13,250,000	0 0 0 0	0 0 0 0	0 0 0 0	0.00 0.00 2.65 2.80 2.65	0.00 0.00 2.65 2.80 2.65	0 11 346,153 5,522 351,687

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JANUARY 2015

	Part	CURF	ENT MONT	H	PERIOD - TO - DATE					
	(1)	(2) TOTAL	(3) TRANS.	(4) TOTAL \$	(5) TOTAL	(6)	(7)			
	PURCHASED FROM	KWH	COST	FOR	KWH	TRANS. COST	TOTAL \$ FOR			
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.			
	<u>ESTIMATED</u>									
1	Southern Company Interchange	108,405,000	3.58	3,880,000	108,405,000	3.58	3,880,000			
2	Economy Energy	4,613,000	3.69	170,000	4,613,000	3.69	170,000			
3	Other Purchases	427,156,000	3.49	14,918,000	427,156,000	3.49	14,918,000			
4	TOTAL ESTIMATED PURCHASES	540,174,000	3.51	18,968,000	540,174,000	3.51	18,968,000			
	<u>ACTUAL</u>		_			:				
5	Southern Company Interchange	96,273,850	3.04	2,923,019	96,273,850	3.04	2,923,019			
6	Non-Associated Companies	55,297,714	1.34	743,135	55,297,714	1.34	743,135			
7	Alabama Electric Co-op	0	0.00	0	0	0.00	7-10,100			
8	Purchased Power Agreement Energy	462,340,000	2.91	13,470,024	462,340,000	2.91	13,470,024			
9	Other Wheeled Energy	51,023,000	0.00	N/A	51,023,000	0.00	N/A			
10	Other Transactions	137,309,724	0.01	15,143	137,309,724	0.01	15,143			
11	Less: Flow-Thru Energy	(17,641,555)	2.62	(462,425)	(17,641,555)	2.62	(462,425)			
12	TOTAL ACTUAL PURCHASES	784,602,733	2.13	16,688,896	784,602,733	2.13	16,688,896			
13	Difference in Amount		_			-				
	Difference in Amount	244,428,733	(1.38)	(2,279,104)	244,428,733	(1.38)	(2,279,104)			
14	Difference in Percent	45.25	(39.32)	(12.02)	45.25	(39.32)	(12.02)			

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	((B)	(6	C)	(D)		(E)	(F))	(G)	(H	l)		(I)
	CONTRACT	TE	ERM -	J.	AN	FEE	3	MA	R	AP	R	MA	Υ	JU	N	S	SUBTOTAL
CONTRACT/COUNTERPARTY Southern Intercompany Interchange SUBTOTAL	TYPE	Start	End 5 Yr Notice		<u>\$</u>	<u>MW</u>	\$	<u>MW</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>ww</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>		\$
SUBTUTAL			-	0.0 \$	-	0.0 \$	-	0.0 \$	-	0.0 \$	•	0.0 \$	-	0.0 \$	-	\$	
CONFIDENTIAL CAPACITY CONTRACT Power Purchase Agreements & Other Confidential Agreements SUBTOTAL	C <u>S</u> Other	Varies	Varies _	885.0 \$	7,387,528 7,387,528	\$	-	\$		\$		\$	-	\$		\$\$	7,387,528 7,387,528
TOTAL			-	\$	7,387,528	\$	-	\$	-	\$	*	S	•	s			7 387 528

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(1	K)	(L	-)	(M)		(N)	(O)		(P)	(Q)	(R)
	CONTRACT	TE	RM	JU	IL	AUC	3	SE	Р	ОСТ		NO	V	D	EC	 YTD
A. CONTRACT/COUNTERPARTY 1 Southern Intercompany Interchange	TYPE	Start	End 5 Yr Notice	<u>MW</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>MW</u>	\$	<u>ww</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>\$</u>
SUBTOTAL				0.0 \$	-	0.0 \$	-	0.0 \$	-	0.0 \$	*	0.0 \$		0.0	\$ -	\$
CONFIDENTIAL CAPACITY CONTRACT Power Purchase Agreements & Other Confidential Agreements SUBTOTAL	S Other	Varies	Varies	\$		\$		\$		\$	-	\$			\$ -	\$ 7,387,528 7,387,528
TOTAL				\$	_	\$	*	\$	-	\$	+	\$	_	***************************************	\$ -	\$ 7,387,528

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

February 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY FEBRUARY 2015

		<u>DOLLARS</u>						CENTS/KWH					
				<u>DIFFEREI</u>	<u>VCE</u>			DIFFERENC			-	DIFFERE	NCE
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	25,860,562	26,737,937	(877,375)	(3.28)	740,335,000	692,880,000	47,455,000	6.85	3.4931	3.8590	(0.37)	(9.48)
2	Hedging Settlement Costs (A2)	4,645,635	0	4,645,635	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	-	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) **	626	0	626	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	30,506,823	26,737,937	3,768,886	14.10	740,335,000	692,880,000	47,455,000	6.85	4.1207	3.8590	0.26	6.78
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
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	-	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)	14,221,106	15,687,000	(1,465,894)	(9.34)	747,889,904	451,484,000	296,405,904	65.65	1.9015	3.4745	(1.57)	(45.27)
9	Energy Cost of Schedule E Economy Purch. (A9)	-	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	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	737,356	0	737,356	100.00	21,714,000	0	21,714,000	100.00	3.3958	0.0000	3.40	0.00
12	TOTAL COST OF PURCHASED POWER	14,958,462	15,687,000	(728,538)	(4.64)	769,603,904	451,484,000	318,119,904	70.46	1.9437	3.4745	(1.53)	(44.06)
13	Total Available MWH (Line 5 + Line 12)	45,465,285	42,424,937	3,040,348	7.17	1,509,938,904	1,144,364,000	365,574,904	31.95				
14	Fuel Cost of Economy Sales (A6)	(606,153)	(357,000)	(249,153)	69.79	(24,924,152)	(11,596,000)	(13,328,152)	114.94	(2.4320)	(3.0786)	0.65	21.00
15	Gain on Economy Sales (A6)	(182,370)	(33,000)	(149,370)	452.64	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(10,886,041)	(9,845,000)	(1,041,041)	10.57	(589,640,996)	(327,974,000)	(261,666,996)	79.78	(1.8462)	(3.0018)	1.16	38.50
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(11,674,564)	(10,235,000)	(1,439,564)	14.07	(614,565,148)	(339,570,000)	(274,995,148)	80.98	(1.8996)	(3.0141)	1.11	36.98
18	Net Inadvertant Interchange	.	0	0_	0.00	0	0	00	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	33,790,721	32,189,937	1,600,784	4.97	895,373,756	804,794,000	90,579,756	11.26	3.7739	3.9998	(0.23)	(5.65)
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 *	69,970	75,476	(5,506)	(7.30)	1,854,038	1,887,000	(32,962)	(1.75)	3.7739	3.9998	(0.23)	(5.65)
22	T & D Losses *	1,603,854	1,437,928	165,926	11.54	42,498,593	35,950,000	6,548,593	18.22	3.7739	3.9998	(0.23)	(5.65)
23	TERRITORIAL KWH SALES	33,790,721	32,189,937	1,600,784	4.97	851,021,125	766,957,000	84,064,125	10.96	3.9706	4.1971	(0.23)	(5.40)
24	Wholesale KWH Sales	1,005,307	1,062,172	(56,865)	(5.35)	25,318,858	25,307,000	11,858	0.05	3.9706	4.1971	(0.23)	(5.40)
25	Jurisdictional KWH Sales	32,785,414	31,127,765	1,657,649	5.33	825,702,267	741,650,000	84,052,267	11.33	3.9706	4.1971	(0.23)	(5.40)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27		32,834,592	31,174,457	1,660,135	5.33	825,702,267	741,650,000	84,052,267	11.33	3.9766	4.2034	(0.23)	(5.40)
28		3,996,375	3,996,375	0	0.00	825,702,267	741,650,000	84,052,267	11.33	0.4840	0.5388	(0.05)	(10.17)
29	TOTAL JURISDICTIONAL FUEL COST	36,830,967	35,170,832	1,660,135	4.72	825,702,267	741,650,000	84,052,267	11.33	4.4606	4.7422	(0.28)	(5.94)
30	Revenue Tax Factor									1.00072	1.00072		
31	· · · · · · · · · · · · · · · · · · ·									4.4638	4.7456	(0.28)	(5.94)
32	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	825,702,267	741,650,000	84,052,267	11.33	0.0255	0.0284	(0.00)	(10.21)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.4893	4.7740	(0.28)	(5.96)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)	1								4.489	4.774		П Х

^{*} 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: FEBRUARY 2015

<u>LINE</u>	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 25,860,562
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	626
4	Hedging Settlement Costs	Schedule A-2, Line A-5	4,645,635
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	14,221,106
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	737,356
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (11,674,564)
10	Total Fuel and Net Power Transactions		\$ 33,790,721

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** FEBRUARY 2015 PERIOD TO DATE

			DOLLAR							CENTS/KWH				
				DIFFERE	NCE			<u>DIFFERENC</u>					NCE	
		ACTUAL	EST'd	AMT	<u>%</u>	ACTUAL	EST'd	AMT	<u>%</u>	ACTUAL	EST'd	AMT	%	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(j)	(k)	(1)	
1	Fuel Cost of System Net Generation (A3)	50,664,408	53,270,840	(2,606,432)	(4.89)	1,446,275,000	1,321,661,000	124,614,000	9.43	3.5031	4.0306	(0.53)	(13.09)	
2	Hedging Settlement Costs (A2)	8,650,350	0	8,650,350	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) **	536	0	536	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
5	TOTAL COST OF GENERATED POWER	59,315,294	53,270,840	6,044,454	11.35	1,446,275,000	1,321,661,000	124,614,000	9.43	4.1012	4.0306	0.07	1.75	
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)	30,910,003	34,655,000	(3,744,997)	(10.81)	1,540,284,738	991,658,000	548,626,738	55.32	2.0068	3.4947	(1.49)	(42.58)	
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)	1,089,043	0	1,089,043	100.00	34,964,000	0	34,964,000	100.00	3.1148	0.0000	3.11	0.00	
12	TOTAL COST OF PURCHASED POWER	31,999,046	34,655,000	(2,655,954)	(7.66)	1,575,248,738	991,658,000	583,590,738	58.85	2.0314	3.4947	(1.46)	(41.87)	
13	Total Available MWH (Line 5 + Line 12)	91,314,340	87,925,840	3,388,500	3.85	3,021,523,738	2,313,319,000	708,204,738	30.61					
14	Fuel Cost of Economy Sales (A6)	(1,055,222)	(679,000)	(376,222)	55.41	(43,484,054)	(21,851,000)	(21,633,054)	99.00	(2.4267)	(3.1074)	0.68	21.91	
15		(233,615)	(68,000)	(165,615)	243.55	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A	
16	Fuel Cost of Other Power Sales (A6)	(19,076,699)	(15,931,000)	(3,145,699)	19.75	(1,136,339,236)	(532,552,000)	(603,787,236)	113.38	(1.6788)	(2.9914)	1.31	43.88	
	TOTAL FUEL COSTS & GAINS OF POWER SALES		,					•		, ,	. ,			
17	(LINES 14 + 15 + 16)	(20,365,536)	(16,678,000)	(3,687,536)	22.11	(1,179,823,290)	(554,403,000)	(625,420,290)	112.81	(1.7262)	(3.0083)	1.28	42.62	
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)	70,948,804	71,247,840	(299,036)	(0.42)	1,841,700,448	1,758,916,000	82,784,448	4.71	3.8524	4.0507	(0.20)	(4.90)	
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 *	145,418	153,493	(8,075)	(5.26)	3,774,742	3,789,300	(14,558)	(0.38)	3.8524	4.0507	(0.20)	(4.90)	
22		3,522,256	3,478,000	44,256	1.27	91,430,168	85,861,700	5,568,468	6.49	3.8524	4.0507	(0.20)	(4.90)	
23	TERRITORIAL KWH SALES	70,948,804	71,247,840	(299,036)	(0.42)	1,746,495,538	1,669,265,000	77,230,538	4.63	4.0624	4.2682	(0.21)	(4.82)	
24	Wholesale KWH Sales	2,147,249	2,363,386	(216,137)	(9.15)	52,838,376	55,367,000	(2,528,624)	(4.57)	4.0638	4.2686	(0.20)	(4.80)	
25	Jurisdictional KWH Sales	68,801,555	68,884,454	(82,899)	(0.12)	1,693,657,162	1,613,898,000	79,759,162	4.94	4.0623	4.2682	(0.21)	(4.82)	
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015			
27	Jurisdictional KWH Sales Adj. for Line Losses	68,904,757	68,987,781	(83,024)	(0.12)	1,693,657,162	1,613,898,000	79,759,162	4.94	4.0684	4.2746	(0.21)	(4.82)	
28	TRUE-UP	7,992,745	7,992,745	0	0.00	1,693,657,162	1,613,898,000	79,759,162	4.94	0.4719	0.4952	(0.02)	(4.71)	
29	TOTAL JURISDICTIONAL FUEL COST	76,897,502	76,980,526	(83,024)	(0.11)	1,693,657,162	1,613,898,000	79,759,162	4.94	4.5403	4.7698	(0.23)	(4.81)	
30	Revenue Tax Factor									1.00072	1.00072			
31	Fuel Factor Adjusted for Revenue Taxes									4.5436	4.7732	(0.23)	(4.81)	
32		420,658	420,658	0	0.00	1,693,657,162	1,613,898,000	79,759,162	4.94	0.0248	0.0261	(0.00)	(4.98)	
33		,			-					4.5684	4.7993	(0.23)	(4.81)	
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.568	4.799	` '	· ' !	
	` ,													

^{*} 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 2015

CURRENT MONTH PERIOD - TO - DATE \$ DIFFERENCE DIFFERENCE AMOUNT (\$) **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** % A. Fuel Cost & Net Power Transactions (3.48)50,197,316.43 52,873,864 (2,676,547.57)(5.06)25,625,681.51 26,549,512 (923, 830.49)1 Fuel Cost of System Net Generation 24.65 467,092.03 396,976 70,116.03 17.66 46,455.03 1a Other Generation 234,880.03 188,425 (11,674,563.09) (10.235,000)(1,439,563.09) (14.07)(20,365,535.84) (16,678,000) (3,687,535.84)(22.11)2 Fuel Cost of Power Sold 15,687,000 (1,465,893.97) (9.34)30,910,002.63 34,655,000 (3,744,997.37)(10.81)3 Fuel Cost - Purchased Power 14,221,106.03 0.00 0.00 0.00 0.00 0.00 3a Demand & Non-Fuel Cost Purchased Power 0.00 737,355.81 0 737,355.81 100.00 1,089,042.54 0 1,089,042.54 100.00 3b Energy Payments to Qualifying Facilities 0 0.00 0.00 4 Energy Cost - Economy Purchases 0.00 0 0.00 0.00 0.00 4.645.635.00 100.00 8,650,350.00 8,650,350.00 100.00 Hedging Settlement Cost 4,645,635.00 0 70,948,267.79 71,247,840 (299,572.21) (0.42)Total Fuel & Net Power Transactions 33,790,095.29 32,189,937 1,600,158.29 4.97 626.13 536.02 536.02 100.00 AdjustmentsTo Fuel Cost* 626.13 100.00 71,247,840 70,948,803.81 (299,036.19) 33,790,721.42 32,189,937 1,600,784.42 4.97 (0.42)8 Adj. Total Fuel & Net Power Transactions B. KWH Sales 4.94 Jurisdictional Sales 825,702,267 741,650,000 84.052.267 11.33 1,693,657,162 1,613,898,000 79,759,162 55,367,000 (2,528,624) (4.57)11,858 0.05 52,838,376 2 Non-Jurisdictional Sales 25,318,858 25,307,000 1,746,495,538 1,669,265,000 77,230,538 3 Total Territorial Sales 851,021,125 766,957,000 84,064,125 10.96 4.63 96.6832 0.2914 0.30 96.7003 0.3246 0.34 96.9746 4 Juris. Sales as % of Total Terr. Sales 97.0249

^{*(}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 2015

			CURRENT MO	ONTH		PERIOD - TO - DATE						
		\$		DIFFERENC	E	\$		DIFFERENC	E			
		ACTUAL	ESTIMATED	AMOUNT (\$)	<u></u> %	ACTUAL	ESTIMATED	AMOUNT (\$)	%			
C.	True-up Calculation											
1	Jurisdictional Fuel Revenue	35,306,605.99	32,128,878	3,177,727.98	9.89	72,023,215.06	69,915,367	2,107,848.03	3.01			
2	Fuel Adj. Revs. Not Applicable to Period:											
2a	True-Up Provision	(3,996,375.00)	3,996,375	(7,992,750.00)	(200.00)	(7,992,745.00)	7,992,745	(15,985,490.00)	(200.00)			
2b	Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(420,352.00)	(420,352)	0.00	0.00			
3	Juris. Fuel Revenue Applicable to Period	31,100,053.99	35,915,076	(4,815,022.01)	(13.41)	63,610,118.06	77,487,760	(13,877,641.94)	(17.91)			
	Adjusted Total Fuel & Net Power											
4	Transactions (Line A8)	33,790,721.42	32,189,937	1,600,784.42	4.97	70,948,804.41	71,247,840	(299,035.59)	(0.42)			
5	Juris. Sales % of Total KWH Sales (Line B4)	97.0249	96.7003	0.3246	0.34	96.9746	96.6832	0.2914	0.30			
	Juris, Total Fuel & Net Power Transactions											
6	Adj. for Line Losses (C4*C5*1.0015)	32,834,591.79	31,174,457	1,660,134.79	5.33	68,904,756.78	68,987,781	(83,024.22)	(0.12)			
	True-Up Provision for the Month											
7	Over/(Under) Collection (C3-C6)	(1,734,537.80)	4,740,619	(6,475,156.80)	136.59	(5,294,638.72)	8,499,979	(13,794,617.72)	162.29			
8	Interest Provision for the Month	(3,026.32)	(3,778)	751.68	19.90	(6,317.57)	(7,768)	1,450.43	18.67			
9	Beginning True-Up & Interest Provision	(39,438,763.59)	(48,197,495)	8,758,731.41	18.17	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86			
	True-Up Collected / (Refunded)	3,996,375.00	(3,996,375)	7,992,750.00	(200.00)	7,992,745.00	(7,992,745)	15,985,490.00	(200.00)			
-	End of Period - Total Net True-Up, Before				,							
11	Adjustment (C7+C8+C9+C10)	(37,179,952.71)	(47,457,029)	10,277,076.29	21.66	(37, 179, 952.71)	(47,457,029)	10,277,076.29	21.66			
	•	0.00	0	0.00	0.00	0.00	0	0.00	0.00			
	 Adjustment End of Period - Total Net True-Up 	(37,179,952.71)	(47,457,029)	10,277,076.29	21.66	(37,179,952.71)	(47,457,029)	10,277,076.29	21.66			
13	End of Feriou - Total Net True-Op	(37,179,932.71)	(77,737,023)	10,277,070.23	21.00	(37,173,332.71)	1.7,107,020)	.0,2.7,070.20	00			

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2015

CURRENT MONTH

	-	\$		DIFFERENCE			
		ACTUAL	ESTIMATED	AMOUNT (\$)	%		
D.	Interest Provision						
1	BeginningTrue-Up Amount (C9)	(39,438,763.59)	(48,197,495)	8,758,731.41	(18.17)		
	Ending True-Up Amount						
2	Before Interest (C7+C9+C10)	(37,176,926.39)	(47,453,251)	10,276,324.61	(21.66)		
3	Total of Beginning & Ending True-Up Amts.	(76,615,689.98)	(95,650,746)	19,035,056.02	(19.90)		
4	Average True-Up Amount	(38,307,844.99)	(47,825,373)	9,517,528.01	(19.90)		
	Interest Rate						
5	1st Day of Reporting Business Month	0.10	0.10	0.0000			
	Interest Rate						
6	1st Day of Subsequent Business Month	0.09	0.09	0.0000			
7	Total (D5+D6)	0.19	0.19	0.0000			
8	Annual Average Interest Rate	0.10	0.10	0.0000			
9	Monthly Average Interest Rate (D8/12)	0.0079	0.0079	0.0000			
10	Interest Provision (D4*D9)	(3,026.32)	(3,778)	751.68	(19.90)		
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015				

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2015

		CURRENT M	IONTH		PERIOD - TO - DATE				
			DIFFERE				DIFFEREN		
	ACTUAL	EST.	AMOUNT	<u>%</u>	ACTUAL	EST.	AMOUNT	(8)	
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6) 243,651	(7) 156,553	64.25	
1 LIGHTER OIL (B.L.) 2 COAL	178,774 16,811,528	106,902 14,633,280	71,872 2,178,248	67.23 14.89	400,204 31,163,155	29,592,522	1,570,633	5.31	
3 GAS	8,774,428	11,713,055	(2,938,627)	(25.09)	18,587,639	22,859,116	(4,271,477)	(18.69)	
4 GAS (B.L.)	-	227,536	(227,536)	(100.00)	267,158	455,072	(187,914)	(41.29)	
5 LANDFILL GAS	61,160	57,164	3,996	6.99	123,691	120,479	3,212	2.67	
6 OIL - C.T.	34,671	0	34,671	<u>100.00</u>	122,560	<u>o</u>	122,560	<u>100.00</u>	
7 TOTAL (\$)	25,860,562	26,737,937	(877,375)	(3.28)	50,664,408	53,270,840	(<u>2,606,432</u>)	(4.89)	
					·				
SYSTEM NET GEN. (MWH)		•	0	0.00	0	0	0	0.00	
8 LIGHTER OIL 9 COAL	0 399,658	0 375,344	0 24,314	6.48	735,448	715,012	20,436	2.86	
10 GAS	338,551	315,640	22,911	7.26	706,225	602,653	103,572	17.19	
11 LANDFILL GAS	2,043	1,896	147	7.75	4,127	3,996	131	3.28	
12 OIL - C.T.	2,018 83	<u>0</u>	83	100.00	475	0	475	<u>100.00</u>	
13 TOTAL (MWH)	740,335	692,880	47,455	6.85	1,446,275	1,321,661	124,614	<u>9.43</u>	
· · · · · · · · · · · · · · · · · · ·						·			
UNITS OF FUEL BURNED			4 000	447.50	4.004	1,947	2,344	120.39	
14 LIGHTER OIL (BBL)	1,862	856	1,006	117.52 10.06	4,291 353,665	1, 94 7 334,431	2,344 19,234	5.75	
15 COAL (TONS)	193,018 2,364,176	175,374 2,132,631	17,644 231,545	10.86	4,890,427	4,069,617	820,810	20.17	
16 GAS (MCF) (1) 17 OIL - C.T. (BBL)	2,364,176	2,132,631	314	100.00	1,109	0	1,109	100.00	
17 OIL - 0.11. (BBL)	014	Ū	5 , .		.,				
BTU'S BURNED (MMBTU)						007	040 400	4.00	
18 COAL + GAS B.L. + OIL B.L.	4,368,368	4,002,674	365,694	9.14	8,085,106	7,772,967	312,139	4.02 21.81	
19 GAS - Generation (1)	2,424,925	2,132,631	292,294	13.71	4,957,218	4,069,617	887,601 6,466	100.00	
20 OIL - C.T.	<u>1,832</u>	<u>0</u>	1,832	100.00	6,466	0		10.19	
21 TOTAL (MMBTU)	6,795,125	6,135,305	659,820	10.75	13,048,790	11,842,584	1,206,206	10.15	
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	53.98	54.18	(0.20)	(0.37)	50.86	54.10	(3.24)	(5.99)	
24 GAS	45.73	45.55	0.18	0.40	48.83	45.60	3.23	7.08	
25 LANDFILL GAS	0.28	0.27	0.01	3.70	0.29	0.30	(0.01)	(3.33) 100.00	
26 OIL - C.T.	<u>0.01</u>	0.00	0.01	100.00	<u>0.02</u>	<u>0.00</u> 100.00	0.02 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)	95.99	124.89	(28.90)	(23.14)	93.27	125.14	(31.87)	(25.47)	
29 COAL (\$/TON)	87.10	83.44	3.66	4.39	88.11	88.49	(0.38)	(0.43)	
30 GAS (\$/MCF) (1)	3.61	5.51	(1.90)	(34.48)	3.76	5.63	(1.87)	(33.21)	
31 OIL - C.T. (\$/BBL)	110.42	0.00	110.42	100.00	110.51	0.00	110.51	100.00	
FUEL COST (\$) / MMBTU									
32 COAL + GAS B.L. + OIL B.L.	3.89	3.74	0.15	4.01	3.94	3.90	0.04	1.03	
33 GAS - Generation (1)	3.52	5.40	(1.88)	(34.81)	3.66	5.52	(1.86)	(33.70)	
34 OIL - C.T.	18.93	0.00	18.93	100.00	18.95	0.00	18.95	100.00 (13.71)	
35 TOTAL (\$/MMBTU)	<u>3.76</u>	4.32	(<u>0.56</u>)	(<u>12.96</u>)	<u>3.84</u>	4.45	(<u>0.61</u>)	(13.71)	
BTU BURNED / KWH									
36 COAL + GAS B.L. + OIL B.L.	10,930	10,664	266	2.49	10,993	10,871	122	1.12	
37 GAS - Generation (1)	7,293	6,869	424	6.17	7,146	6,877	269	3.91	
38 OIL - C.T.	22,068	0	22,068	100.00	13,613	0	13,613	100.00	
39 TOTAL (BTU/KWH)	9,280	<u>8,946</u>	<u>334</u>	<u>3.73</u>	<u>9,128</u>	<u>9,062</u>	<u>66</u>	<u>0.73</u>	
EUEL COST /4 / FWU									
FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L.	4.25	3.99	0.26	6.52	4.33	4.24	0.09	2.12	
41 GAS	2.59	3.71	(1.12)	(30.19)	2.63	3.79	(1.16)	(30.61)	
42 LANDFILL GAS	2.99	3.01	(0.02)	(0.66)	3.00	3.01	(0.01)	(0.33)	
43 OIL - C.T.	41.77	0.00	41.77	100.00	25.80	0.00	25.80	100.00	
44 TOTAL (¢/KWH)	3.49	<u>3.86</u>	(<u>0.37</u>)	(<u>9.59</u>)	<u>3.50</u>	4.03	(<u>0.53</u>)	(<u>13.15</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: FEBRUARY 2015

Pam/Unit Cap	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Plant/Unit Cap	Line	Net	Net	Cap.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
			Gen.	•		Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
Control Con		•						,,	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
1 Crist 4 75 95,987 71.4 100.0 71.4 10,520 Coal 16,552 11,438 378,579 1,494,339 4.15 90.28			(,	(,					, ,	(lbs./cf/Gal.)	,		(¢/KWH)	(\$/Unit)
Control Cont	1 Crist 4		35.987	71,4	<u> </u>		10,520	Coal	16,552	11,436	378,579	1,494,339	4.15	90.28
Control Cont								Gas-G	0	1,020	0	0	0.00	0.00
Contact Cont	3							Gas-S	0	1,020	0	0		0.00
Figure F	4								58	137,660	334	7.378		127.21
Case	5 Crist 5	75	(911)	0.0	0.0	0.0	0				0		0.00	
No. No.	6		-						0	1,020	0	0	0.00	0.00
9 Crist 6	7							Gas-S	0	1,020	0	0		0.00
10	8							Oil-S	0	137,660	0	0		0.00
11	9 Crist 6	299	69,690	34.7	90.0	57.8	9,507	Coal	29,038	11,408	662,521	2,621,541	3.76	90.28
12	10		0					Gas-G	99,423	1,020	101,411	395,332	0.00	0.00
12	11							Gas-S	0	1,020	0	0		0.00
13 Crist 7 475 159,750 50.0 89.9 53.5 10,416 Coal 72,357 11,498 1,663,911 6,532,421 4.09 90.28 14								Oil-S	73	137,660	419	9,270		126.99
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		475	159.750	50.0	89.9	53.5	10.416	Coal	72.357	11,498	1,663,911	6,532,421	4.09	90.28
Column C		.,•	•										0.00	3.98
Tell Scholz 46 (307) 0.0 100.0 0			J											
Scholz 1									-					
18		46	(307)	0.0	100.0	0.0	0						0.00	
Smith 1			(/	-			-	Oil-S	0	0	0	0		0.00
Smith 1 162 56,569 52.0 100.0 52.0 10,931 Coal 27,756 11,139 618,340 2,381,021 4.21 85.79	19 Scholz 2	46	18,600	60.2	79.0	63.3	12,379	Coal	10,235	11,248	230,246	840,606	4.52	82.13
22 195 31,468 24.0 100.0 40.5 11,386 Coal 16,303 10,989 358,310 1,398,563 4.44 85.79 24	20													
Smith 2 195 31,468 24.0 100.0 40.5 11,386 Coal 16,303 10,989 358,310 1,398,563 4.44 85.79		162	56,569	52.0	100.0	52.0	10,931						4.21	
24														
25 Smith 3 584 321,465 81.9 99.0 91.9 7,163 Gas-G 2,244,259 1,026 2,302,610 8,062,727 2.51 3.59 26 Smith A (2) 40 83 0.3 99.0 83.0 22,072 Oil 314 138,971 1,832 34,671 41.77 110.42 27 Other Generation 6,049 Early Figure 1 234,880 3.88 0.00 28 Perdido 2,043 Landfill Gas Early Figure 1 61,160 2.99 0.00 30 Daniel 1 (1) 255 (516) 0.0 0.0 0		195	31,468	24.0	100.0	40.5	11,386						4.44	
26 Smith A (2) 40 83 0.3 99.0 83.0 22,072 Oil 314 138,971 1,832 34,671 41.77 110.42 27 Other Generation 6,049 234,880 3.88 0.00 28 Perdido 2,043 Landfill Gas 61,160 2.99 0.00 29 Daniel 1 (1) 255 (516) 0.0 0.0 0.0 0.0 Coal 0 0 0 0 0 0 0.00 30 Oil-S 0 138,959 0 0 0 0 0.00 31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45 32 Oil-S 1,151 138,959 6,715 105,868 91.98		504	201 465	01.0	00.0	01.0	7 160						2.51	
27 Other Generation 6,049 234,880 3.88 0.00 28 Perdido 2,043 Landfill Gas 61,160 2.99 0.00 29 Daniel 1 (1) 255 (516) 0.0 0.0 0 0 0 0 0 0 0.00 30 Oil-S 0 138,959 0 0 0 0.00 0.00 31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45														
28 Perdido 2,043 Landfill Gas 61,160 2.99 0.00 29 Daniel 1 (1) 255 (516) 0.0 0.0 0 0 0 0 0 0.00 0.00 30 Oil-S 0 138,959 0 0 0 0.00 31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45 32 Oil-S 1,151 138,959 6,715 105,868 91.98		40		0.3	99.0	03.0	22,012	- Çil	314	100,371	1,002			
29 Daniel 1 (1) 255 (516) 0.0 0.0 0.0 0 0 0 0 0 0.00 0.00 30 Oil-S 0 138,959 0 0 0 0.00 31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45 32 Oil-S 1,151 138,959 6,715 105,868 91.98								andfill Gas						
30 Oil-S 0 138,959 0 0 0.00 31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45 32 Oil-S 1,151 138,959 6,715 105,868 91.98		255		0.0	0.0	0.0			0	0	0			
31 Daniel 2 (1) 255 40,365 23.6 98.1 41.1 11,040 Coal 20,778 10,723 445,614 1,547,022 3.83 74.45 32 Oil-S 1,151 138,959 6,715 105,868 91.98			(,						0	138,959	0	0		0.00
32 Oil-S 1,151 138,959 6,715 105,868 91.98	•	255	40.365	23.6	98.1	41.1	11.040		20.778	·	445.614	1.547.022	3.83	
		200	.0,000	20.0	55		, 1,0 70							
	33 Total	2,507	740,335	43.9	82.9	53.7	9,280		.,,,,,,	, 2 0 0			3.49	

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

Ür	nits		\$	cents/kwh
	N/A	Daniel Railcar Track Deprec.	(3,984)	
		Recoverable Fuel	25,860,562	3.49
-	_			

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 33 of 202

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2015

			<u></u>	CURRENT	MONTH		PERIOD-TO-DATE							
					DIFFERE	NCE			DIFFEREN					
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%				
	LIGHT OIL	_												
1	PURCHASES	S :												
2	UNITS	(BBL)	1,265	856	409	47.78	3,514	1,947	1,567	80.48				
3	UNIT COST		80.55	122.82	(42.27)	(34.42)	73.00	122.76	(49.76)	(40.53)				
4	AMOUNT	(\$)	101,896	105,132	(3,236)	(3.08)	256,539	239,022	17,517	7.33				
5	BURNED :													
6	UNITS	(BBL)	1,909	856	1,053	123.01	4,374	1,947	2,427	124.65				
7		(\$/BBL)	96.09	124.89	(28.80)	(23.06)	93.32	125.14	(31.82)	(25.43)				
8		(\$)	183,431	106,902	76,529	71.59	408,186	243,651	164,535	67.53				
9	ENDING INVI				// aaa\	(4.4.07)	0.400	7 166	(1,030)	(14.37)				
10	UNITS	(BBL)	6,136	7,166	(1,030)	(14.37)	6,136	7,166 126.16	(1,030)	(14.05)				
11	UNIT COST		108.43	126.16	(17.73)	(14.05)	108.43 665,336	904,048	(238,712)	(26.40)				
12		(\$)	665,336	904,048	(238,712)	(26.40)	665,330	904,040	(200,712)	(20.40)				
13	DAYS SUPPL	<u>. I</u>	N/A	N/A										
	0044													
1.1	COAL PURCHASES	2 .												
15	UNITS	(TONS)	147,058	175,911	(28,853)	(16.40)	344,949	301,542	43,407	14.40				
16	UNIT COST	` '	86.53	79.82	6.71	8.41	86.36	79.52	6.84	8.60				
17		(\$) (\$)	12,724,662	14,041,663	(1,317,001)	(9.38)	29,789,445	23,979,210	5,810,235	24.23				
• •		17/		, ,										
18	BURNED:								10.001					
19	UNITS	(TONS)	193,018	175,374	17,6 4 4	10.06	353,665	334,431	19,234	5.75				
20	UNIT COST	(\$/TON)	87.12	83.44	3.68	4.41	88.14	88.49	(0.35)	(0.40)				
21	AMOUNT	(\$)	16,815,512	14,633,280	2,182,232	14.91	31,171,200	29,592,522	1,578,678	5.33				
22	ENDING INVI	ENTORY:												
23	UNITS	(TONS)	547,746	471,262	76,484	16.23	547,746	471,262	76,484	16.23				
24	UNIT COST		80.41	77.18	3.23	4.19	80.41	77.18	3.23	4.19				
25		(\$) (\$)	44,043,618	36,370,404	7,673,214	21.10	44,043,618	36,370,404	7,673,214	21.10				
26	DAYS SUPPL		27	23	4	17.39			-					
														
	GAS		(Reported on a	MMBTU and \$ b	asis)									
27		S :												
28	UNITS	(MMBTU)	2,098,533	2,152,631	(54,098)	(2.51)	4,604,326	4,109,617	494,709	12.04				
29	UNIT COST	(\$/MMBTU)	3.40	5.46	(2.06)	(37.73)	3.53	5.58	(2.05)	(36.74)				
30	AMOUNT	(\$)	7,131,333	11,752,166	(4,620,833)	(39.32)	16,252,203	22,917,212	(6,665,009)	(29.08)				
0.4	BUBLES													
31	BURNED:	(AAAADTII)	0.404.005	0.150.001	272 204	12.65	5,018,828	4,109,617	909,211	22.12				
32 33		(MMBTU) (\$/MMBTU)	2,424,925 3.52	2,152,631 5.46	272,294 (1.94)	(35.53)	3.66	5.58	(1.92)	(34.41)				
34		(\$)	8,538,798	11,752,166	(3,213,368)	(27.34)	18,386,205	22,917,212	(4,531,007)	(19.77)				
J-7	ANIOUNT	(Ψ)	0,500,700	11,702,100	(0,210,000)	(2113.)								
35	ENDING INV	ENTORY:								400.05				
	UNITS	(MMBTU)	626,840	0	626,840	100.00	626,840	0	626,840	100.00				
37	UNIT COST		3.50	0.00	3.50	100.00	3.50	0.00	3.50	100.00				
38	AMOUNT	(\$)	2,194,714	00	2,194,714	100.00	2,194,714	0	2,194,714	100.00				
	OTHER - C.T													
	PURCHASES			_	_	0.00	004	0	894	100.00				
40	UNITS	(BBL) *	0	0	0	0.00	894 68.86	0.00	69.00	100.00				
41	UNIT COST		0.00	0.00	0.00	0.00	61,561	0.00	61,561	100.00				
42	AMOUNT	(\$)	0	0	0	0.00		<u> </u>	01,001					
43	BURNED:													
44	UNITS (BB	BL)	314	0	314	100.00	1,109	0	1,109	100.00				
45	UNIT COST		110.42	0.00	110.42	100.00	110.51	0.00	110.51	100.00				
46	_AMOUNT (S		34,671	0	34,671	100.00	122,559	0	122,559	100.00				
	ELIBORE	E 1 (E 0												
47	ENDING INV		2012	7 4 40	(000)	(4.00)	6,843	7,143	(300)	(4.20)				
48	UNITS	(BBL)	6,843	7,143	(300)	(4.20)	110.48	117.59	(7.11)	(6.05)				
49	UNIT COST	•	110.48	117.59 839,922	(7.11) (83,894)	(6.05) (9.99)	756,028	839,922	(83,894)	(9.99)				
50 51		(\$) V	756,028 3	839,922	(63,694)	0.00	7.50,020	000,022						
JI	UM I G GOPPL	<u>- 1</u>			<u>~</u>	0.00								

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2015

CURRENT MONTH (8) (1) (3) (4) KWH (7) (5) x (6)(a) (5) x (6)(b) (a) (b) c/KWH TOTAL'S TOTAL TYPE TOTAL WHEELED **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST KWH SOLD TO AND FUEL ADJ COST SYSTEMS GENERATION COST SCHEDULE ESTIMATED 9,845,000 11,077,000 3.38 Southern Company Interchange 327.974.000 3.00 327.974.000 0 386,000 11,596,000 3.08 3.33 357,000 2 Various Economy Sales 11,596,000 0 33,000 33,000 0.00 0.00 Gain on Econ. Sales ٥ 339,570,000 339,570,000 3.39 10,235,000 11,496,000 3.01 TOTAL ESTIMATED SALES 0 12,476,266 11,445,498 3.57 349.962.337 Southern Company Interchange 349,962,337 0 3.27 194,263 241,232 2.38 2.96 6 A.E.C. . External 8.163,144 0 8.163.144 4.20 529 733 ō 17,443 3.03 7 AECI External 17,443 ō 0.00 0.00 n 0 AEP 8 External 0 193 118 9 BAM External 5,903 0 5,903 2.00 3.27 0 10 CALPINE 0 0.00 0.00 0 External 6,978 4,738 3.46 11 CARGILE External 201,480 0 201.480 2.35 49,977 30,984 2.36 3.81 12 DUKE PWR External 1,312,808 0 1,312,808 23,225 37,883 5.72 13 EAGLE EN External 662,747 0 662,747 3.50 1,492 2.46 4.24 14 ENDURE External 35.150 0 35,150 ō 3.70 26,866 35,483 957,885 2.80 15 EXELON External 957,885 0 0.00 0.00 0 16 FPC External 7,163 4.080 198,970 0 198,970 2.05 3.60 17 FPI External 1,622 2,650 2.42 1.99 18 JPMVEC External 67,117 0 67,117 3.95 22,682 15,668 2.88 19 MISO External 787,760 0 787,760 25,272 35,920 2.09 2.96 20 MORGAN External 1,211,565 1.211.565 ŏ 3.44 15,278 22,101 643,090 21 NCEMC External 643,090 46 22 NCMPA1 0 1.61 2.80 27 1,658 1,658 External 0 0.00 0.00 External 23 NRG 6,530 4,365 4.06 160,830 24 OPC External 160,830 0 2.71 0.00 0.00 25 ORLANDO External 0 0 2,212,163 2.33 51,511 100.435 26 PJM External 2,212,163 3.90 4.69 44,043 53.015 1,130,018 27 SCE&G External 1,130,018 254 0 2.27 5.10 113 4,974 28 SEC External 4.974 36,788 22.264 0 1,049,390 2.12 3.51 1,049,390 29 SEPA External 0 0 0.00 0.00 30 SPP External 0 0 0 0.00 0.00 31 TAL External 107,441 69,063 2,987,918 0 2,987,918 2.31 3.60 External 32 TEA 3,249 2,075 104,522 0 104,522 1.99 3.11 33 TECO External 0.00 0.00 0 34 TENASKA External 103.488 3.90 60,850 2,655,193 2.29 0 35 TVA External 2,655,193 11,387 Ô 352,424 2.36 3.23 8.309 352,424 36 WRI External (559, 457)(559,457)(23,794,134) (23,794,134)2.35 2.35 37 Less: Flow-Thru Energy 1,038,664 1,038,664 0.00 0.00 38 SEPA 182,370 182,370 0.00 0.00 39 Economy Energy Sales Gain (1) 0.00 0.00 167,778,604 94,655,525 40 Other transactions including adj. 262,434,129 12.803.928 11,674,564 445,747,880 1.90 41 TOTAL ACTUAL SALES 614.565.148 168.817.268 1,307,928 1,439,564 274,995,148 168,817,268 106,177,880 (1.11)(1.31)42 Difference in Amount 11.38 14.07 0.00 31.27 (36.88)(38.64)43 Difference in Percent

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

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: FEBRUARY 2015

	PERIOD TO DATE													
	(1)	(2)	(3)	(4) KWH	(5)	(6 (a)) (b)	(7)	(8)					
		TYPE	TOTAL	WHEELED	KWH	¢/K		TOTAL \$	TOTAL					
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST					
	3010 10	SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$					
	ES	TIMATED	JOLD	OTOTEMO	GENERATION									
1	Southern Company		532,552,000	0	532,552,000	2.99	3.37	15,931,000	17.942,000					
2	Various	Economy Sales	21,851,000	Ö	21,851,000	3.11	3.39	679,000	740,000					
3	Vallous	Gain on Econ. Sales	21,031,000	ŏ	0	0.00	0.00	68,000	68,000					
4	TOTAL ESTIMATED		554,403,000	0	554,403,000	3.01	3.38	16,678,000	18,750,000					
							_							
	A	CTUAL												
5	Southern Company	Interchange	677,715,241	0	677,715,241	2.96	3.23	20,057,566	21,868,235					
6	A.E.C.	External	16,892,464	0	16,892,464	2.42	2.96	409,368	500,005					
7	AECI	External	401,439	0	401,439	2.37	2.99	9,528	11,994					
8	AEP	External	0	0	0	0.00	0.00	0	0					
9	BAM	External	5,903	0	5,903	2.00	3.27	118	193					
10	CALPINE	External	0	0	0	0.00	0.00	0	0					
11	CARGILE	External	351,701	0	351,701	2.54	3.24	8,919	11,412					
12	DUKE PWR	External	1,934,703	0	1,934,703	2.33	3.70	45,046	71,655					
13	EAGLE EN	External	1,047,735	0	1,047,735	2.98	4.64	31,230	48,574					
14	ENDURE	External	41,782	0	41,782	2.40	4.13	1,003	1,724					
15	EXELON	External	1,092,252	0	1,092,252	2.74	3.62	29,894	39,576					
16	FPC	External	85,820	0	85,820	2.02	2.83	1,733	2,425					
17	FPL	External	198,970	0	198,970	2.05	3.60	4,080	7,163					
18	JPMVEC	External	97,295	0	97,295	2.32	3.63	2,257	3,534					
19	MISO	External	1,472,655	0	1,472,655	1.98	2.82	29,090	41,588					
20	MORGAN	External	1,736,093	0	1,736,093	2.42	2.93	42,093	50,944					
21	NCEMC	External	837,606	0	837,606	2.56	3.40	21,455	28,489					
22	NCMPA1	External	1,658	0	1,658	1.61	2.80	27	46					
23	NRG	External	0	0	0	0.00	0.00	0	0					
24	OPC	External	453,505	0	453,505	2.61	3.83	11,844	17,376					
25	ORLANDO	External	9,948	0	9,948	2.81	4.20	280	418					
26	PJM	External	3,869,743	0	3,869,743	2.39	4.05	92,611	156,730					
27	SCE&G	External	2,047,370	0	2,047,370	3.44	4.13	70,442	84,620					
28	SEC	External	41,450	0	41,450	2.89	3.68	1,198	1,524					
	SEPA	External	2,274,334	0	2,274,334	2.11	3.26	47,995	74,030					
	SPP	External	0	0	. 0	0.00	0.00	0	0					
	TAL	External	ō	0	0	0.00	0.00	0	0					
-	TEA	External	4,956,870	Ō	4,956,870	2.25	3.39	111,353	168,192					
	TECO	External	134,369	ŏ	134,369	2.06	3.18	2,765	4,274					
	TENASKA	External	0	ŏ	0	0.00	0.00	. 0	0					
	TVA	External	2,774,573	ŏ	2,774,573	2.31	3.89	64,108	107,835					
	WRI	External	723,816	ő	723,816	2.32	2.95	16,783	21,362					
			(41,435,689)	_	(41,435,689)	2.37	2.37	(980,867)	(980,867)					
	Less: Flow-Thru En	ergy		2,336,752	(41,435,009)	0.00	0.00	(555,557)	0					
	SEPA	olos Cain (1)	2,336,752	2,330,752	0	0.00	0.00	233,616	233,615					
	Economy Energy Sa		497.722.932	362,073,222	135,649,710	0.00	0.00	0	0					
40				362,073,222 364,409,974	815,413,316	1.73	1.89	20,365,536	22,343,051					
41	TOTAL ACTUAL SA	ALEO	1,179,823,290	304,409,974	010,410,310	1.73	1.03	20,000,000	-,,- 3 '					
40	Difference in A		625,420,290	364.409.974	261,010,316	(1.28)	(1.49)	3,687,536	3,593,051					
	Difference in Amour		112.81	0.00	47.08	(42.52)	(44.08)	22.11	19.16					
43	Difference in Percer	п	112.81	0.00	-7 7.00	(TE.JE)	(44.00)							

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 39

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: FEBRUARY 2015

(1)	(2)	(3)	(4)	(5)	(6)	(' ¢/h	7) KWH	(8)
	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: FEBRUARY 2015

CURRENT MONTH

			OUVERI MOIA	• • • • • • • • • • • • • • • • • • • •				
(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	3,564,000	0	0	0	3.52	3.52	125,396
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	17,929,000	0	0	0	3.37 3.17	3.37 3.17	604,952 7,008
5 International Paper 6 TOTAL	COG 1	221,000 21,714,000	0	0 0	0	3.17	3.17	737,356

DED	\Box	$T \cap$	n.	ATE

(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 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	3,564,000 0 30,982,000 418,000 34,964,000		0 0 0 0	0 0 0 0	3.52 0.00 3.07 3.00 3.11	3.52 0.00 3.07 3.00 3.11	125,396 11 951,105 12,530 1,089,043

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY

FOR THE MONTH OF: FEBRUARY 2015

		CURR	ENT 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			
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢ / KWH	FUEL ADJ.			
	ESTIMATED									
1	Southern Company Interchange	83,945,000	3.22	2,703,000	192,350,000	3.42	6,583,000			
2	Economy Energy	2,298,000	3.70	85,000	6,911,000	3.69	255,000			
3	Other Purchases	365,241,000	3.53	12,899,000	792,397,000	3.51	27,817,000			
4	TOTAL ESTIMATED PURCHASES	451,484,000	3.47	15,687,000	991,658,000	3.49	34,655,000			
	<u>ACTUAL</u>									
5	Southern Company Interchange	114,241,002	2.93	3,343,684	218,306,953	2.87	6,266,704			
6	Non-Associated Companies	50,459,202	1.37	689,958	105,756,916	1.36	1,433,093			
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0			
8	Purchased Power Agreement Energy	386,459,000	2.79	10,782,811	848,799,000	2.86	24,252,835			
9	Other Wheeled Energy	110,445,000	0.00	N/A	161,468,000	0.00	N/A			
10	Other Transactions	110,079,834	0.03	30,268	247,389,558	0.02	45,411			
11	Less: Flow-Thru Energy	(23,794,134)	2.63	(625,615)	(41,435,689)	2.63	(1,088,040)			
12	TOTAL ACTUAL PURCHASES	747,889,904	1.90	14,221,106	1,540,284,738	2.01	30,910,003			
13	Difference in Amount	296,405,904	(1.57)	(1,465,894)	548,626,738	(1.48)	(3,744,997)			
14	Difference in Percent	65.65	(45.24)	(9.34)	55.32	(42.41)	(10.81)			

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)	((B)	(0	C)		(D)	(E)	1	(F))	(G)		(H))		(1)
				JA	AN	F	EB	MA	R	APF	R	MA'	Y	JUL	N		SUBTOTAL
A. CONTRACT/COUNTERPARTY	CONTRACT TYPE	TE Start	ERM End	MW	\$	MW	<u>\$</u>	ΜW	\$	MW	\$	MW	\$	MW	\$		\$
Southern Intercompany Interchange SUBTOTAL	SES Opco	2/18/2007	5 Yr Notice	0.0 0.0 \$		0.0	0 \$	0.0 \$		0.0 \$		0.0 \$	-	0.0 \$			0
B. CONFIDENTIAL CAPACITY CONTRACT: Power Purchase Agreements & Other	<u> </u>																
1 Confidential Agreements	Other	Varies	Varies	885.0	7,387,528	885.0	7,392,119										14,779,647
SUBTOTAL				\$	7,387,528		\$ 7,392,119	\$	-	\$	-	\$	-	\$		\$_	14,779,647
TOTAL					7,387,528		\$ 7,392,119	s		<u> </u>		s		s		\$	14,779,647
10172					. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		÷ .,,	<u></u>		_							,,

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)	(K)	(1	L)	(M)	(1))	(O)		(P)		(Q)		(R)
				Jl	JL	AU	G	SE	P	ОСТ	=	NOV	/	DEC		 YTD
CONTRACT/COUNTERPARTY Southern Intercompany Interchange	CONTRACT TYPE SES Opco	Start	End End 5 Yr Notice	MW	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>ΜW</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>ww</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>\$</u>
SUBTOTAL			-	0.0 \$	-	0.0 \$		0.0 \$	-	0.0 \$	-	0.0 \$	-	0.0 \$	-	\$ -
B. CONFIDENTIAL CAPACITY CONTRACT Power Purchase Agreements & Other Confidential Agreements	' <u>S</u> Other	Varies	Varies													14,779,647
SUBTOTAL	011101		-	\$	-	\$			-	\$		\$		\$		\$ 14,779,647
TOTAL			-	\$		\$	•		-	\$	-	\$	-	\$	-	\$ 14,779,647

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

MARCH 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY MARCH 2015

		<u>DOLLARS</u> <u>DIFFERENCE</u>						CENTS/KWH						
		ACTUAL	EST'd	AMT	<u>NCE</u> %	ACTUAL	POT!	DIFFEREN			2271.0710	DIFFERI	ENCE	
	Find Control Control Control	(a)	(b)	(c)	(d) ·	(e)	EST'd (f)	AMT	%	ACTUAL	EST'd	AMT	%	
,	Fuel Cost of System Net Generation (A3)	19,972,239	26,271,208	(6,298,969)	(23.98)	585,435,000		(g)	(h)	(i)	(j)	(k)	(1)	
2	Hedging Settlement Costs (A2)	2,024,810	0	2,024,810	100.00	000,400,000	684,235,000	(98,800,000)	(14.44)	3.4115	3.8395	(0.43)	(11.15)	
3	Coal Car Investment	-	0	0	0.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
4	Adjustments to Fuel Cost (A2, Page 1) **	(125,410)	0	(125,410)	100.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
5	TOTAL COST OF GENERATED POWER	21,871,639	26,271,208	(4,399,569)	(16.75)		0	0	0.00	#N/A	0.0000	#N/A	#N/A	
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	-	0	(4,033,303)	0.00	585,435,000	684,235,000	(98,800,000)	(14.44)	3.7360	3.8395	(0.10)	(2.70)	
7	Energy Cost of Schedule C & X Econ. Purch (Broker) (A9)		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)	6,206,307.02	6,622,000	(415,693)		0	0	0	0.00	0.0000	0.0000	0.00	0.00	
9	Energy Cost of Schedule E Economy Purch. (A9)	0,200,001.02	0,022,000		(6.28)	449,917,571	164,878,000	285,039,571	172.88	1.3794	4.0163	(2.64)	(65.65)	
10	Capacity Cost of Schedule E Economy Purchases	_	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
11	Energy Payments to Qualifying Facilities (A8)	506,349	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
12	TOTAL COST OF PURCHASED POWER	6,712,656		506,349	100.00	19,492,000	0	19,492,000	100.00	2.5977	0.0000	2.60	0.00	
13			6,622,000	90,656	1.37	469,409,571	164,878,000	304,531,571	184.70	1.4300	4.0163	(2.59)	(64.40)	
14	Fuel Cost of Economy Sales (A6)	28,584,295	32,893,208	(4,308,913)	(13.10)	1,054,844,571	849,113,000	205,731,571	24.23		1.0100	(2.55)	(04.40)	
15	Gain on Economy Sales (A6)	(387,599)	(268,000)	(119,599)	44.63	(18,493,339)	(8,955,000)	(9,538,339)	106.51	(0.0050)	(0.000=)			
16	Fuel Cost of Other Power Sales (A6)	(118,976)	(21,000)	(97,976)	466.55	0	0	(2,000,000)	0.00	(2.0959) #N/A	(2.9927)	0.90	29.97	
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(39,550)	(433,000)	393,450	(90.87)	(207,239,636)	(14,838,000)	(192,401,636)	1,296.68		#N/A	#N/A	#N/A	
17	(LINES 14 + 15 + 16)				_	······································	(:.,,==,==,	(102,401,000)	1,230.00	(0.0191)	(2.9182)	2.90	99.35	
	Net Inadvertant Interchange	(546,125)	(722,000)	175,875	(24.36)	(225,732,975)	(23,793,000)	(201,939,975)	848.74	(0.0440)	/m mm / m			
	TOTAL FUEL & NET POWER TRANSACTIONS		0	0	0.00	0	0	0		(0.2419)	(3.0345)	2.79	92.03	
19					-				0.00	0.0000	0.0000	0.00	0.00	
	Net Unbilled Sales *	28,038,170	32,171,208	(4,133,038)	(12.85)	829,111,596	825,320,000	3,791,596	0.40					
	Company Use *	0	0	0	0.00	0	0		0.46	3.3817	3.8980	(0.52)	(13.25)	
	T & D Losses *	59,877	68,761	(8,884)	(12.92)	1,770,605	1,764,000	0	0.00	0.0000	0.0000	0.00	0.00	
23		1,445,595	1,470,598	(25,003)	(1.70)	42,747,571	37,727,000	6,605	0.37	3.3817	3.8980	(0.52)	(13.25)	
	TERRITORIAL KWH SALES —	28,038,170	32,171,208	(4,133,038)	(12.85)	784,593,420		5,020,571	13.31	3.3817	3.8980	(0.52)	(13.25)	
	Wholesale KWH Sales	777,527	1,021,340	(243,813)	(23.87)	21,757,928	785,829,000	(1,235,580)	(0.16)	3.5736	4.0939	(0.52)	(12.71)	
	Calca	27,260,643	31,149,868	(3,889,225)	(12.49)	762,835,492	24,948,000	(3,190,072)	(12.79)	3.5735	4.0939	(0.52)	(12.71)	
26		1.0015	1.0015	(-,,)	(12.40)	702,033,492	760,881,000	1,954,492	0.26	3.5736	4.0939	(0.52)	(12.71)	
27	Jurisdictional KWH Sales Adj. for Line Losses	27,301,534	31,196,593	(3,895,059)	(12.49)	700 005 400			_	1.0015	1.0015			
	TRUE-UP	3,996,375	3,996,375	0,033,033)	0.00	762,835,492	760,881,000	1,954,492	0.26	3.5790	4.1001	(0.52)	(12.71)	
29	TOTAL JURISDICTIONAL FUEL COST —	31,297,909	35,192,968	(3,895,059)	(11.07)	762,835,492	760,881,000	1,954,492	0.26	0.5239	0.5252	(0.00)	(0.25)	
30	Revenue Tax Factor		,,000	(0,033,039)	(11.07) =	762,835,492	760,881,000	1,954,492	0.26	4.1029	4.6253	(0.52)	(11.29)	
31	Fuel Factor Adjusted for Revenue Taxes									1.00072	1.00072	. ,	/	
32	GPIF Reward / (Penalty)	210,328	210,328						_	4.1059	4.6286	(0.52)	(11.29)	
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)	•	∠10,3∠8	0	0.00	762,835,492	760,881,000	1,954,492	0.26	0.0276	0.0276	0.00	0.00	П
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)								-	4.1335	4.6562	(0.52)	(11.23)	ä
									-	4.134	4.656	(0.52)	-	_
	* Included for Informational Purposes Only								-		7.000		2	໘

^{*} 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: MARCH 2015

<u>LINE</u>	DESCRIPTION	REFERENCE		AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	19,972,239
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		(125,410)
4	Hedging Settlement Costs	Schedule A-2, Line A-5		2,024,810
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		6,206,307
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		506,349
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(546,126)
10	Total Fuel and Net Power Transactions		_\$	28,038,169

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** MARCH 2015 PERIOD TO DATE

			DOLLAF	<u>DIFFERE</u>				CENTS/KWH					
		ACTUAL	EST'd	<i>DIFFERE</i> AMT	<u>NCE</u> %	ACTUAL	COT!	DIFFERENC				DIFFERE	ENCE
	First October 18 of the second	(a)	(b)	(c)	(d)	(e)	EST'd (f)	AMT	%	ACTUAL	EST'd	AMT	%
2	Fuel Cost of System Net Generation (A3)	70,636,648	79,542,048	(8,905,400)	(11.20)	2,031,710,000	2,005,896,000	(g)	(h)	(i)	(I)	(k)	(I)
-	Hedging Settlement Costs (A2)	10,675,160	0	10,675,160	100.00	2,001,710,000	2,005,696,000	25,814,000	1.29	3.4767	3.9654	(0.49)	(12.32)
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
4	Adjustments to Fuel Cost (A2, Page 1) **	(124,875)	0	(124,875)	100.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
5	TOTAL COST OF GENERATED POWER	81,186,933	79,542,048	1,644,885	2.07	2,031,710,000		0	0.00	#N/A	0.0000	#N/A	#N/A
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00		2,005,896,000	25,814,000	1.29	3.9960	3.9654	0.03	0.77
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)	37,116,310	41,277,000	(4,160,690)	(10.08)	0	0	0	0.00	0.0000	0.0000	0.00	0.00
9	Energy Cost of Schedule E Economy Purch. (A9)	0	41,277,000	(4,100,090)		1,990,202,309	1,156,536,000	833,666,309	72.08	1.8650	3.5690	(1.70)	(47.74)
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)	1,595,392	0	•	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
12	TOTAL COST OF PURCHASED POWER -	38,711,702	41,277,000	1,595,392	100.00	54,456,000	0	54,456,000	100.00	2.9297	0.0000	2.93	0.00
13	Total Available MWH (Line 5 + Line 12)			(2,565,298)	(6.21)	2,044,658,309	1,156,536,000	888,122,309	76.79	1.8933	3.5690	(1.68)	(46.95)
14	Fuel Cost of Economy Sales (A6)	119,898,635	120,819,048	(920,413)	(0.76)	4,076,368,309	3,162,432,000	913,936,309	28.90			(1.00)	(40.33)
15	Gain on Economy Sales (A6)	(1,442,821)	(947,000)	(495,821)	52.36	(61,977,393)	(30,806,000)	(31,171,393)	101.19	(2.3280)	(3.0741)	0.75	
16	Fuel Cost of Other Power Sales (A6)	(352,591)	(89,000)	(263,591)	296.17	0	0	0	0.00	(2.3280) #N/A		0.75	24.27
-	TOTAL FUEL COSTS & GAINS OF POWER SALES	(19,116,249)	(16,364,000)	(2,752,249)	16.82	(1,343,578,872)	(547,390,000)	(796,188,872)	145.45	(1.4228)	#N/A	#N/A	#N/A
17	(LINES 14 + 15 + 16)				_			(100,700,072)	143.43	(1.4220)	(2.9895)	1.57	52.41
	Net Inadvertant Interchange	(20,911,661)	(17,400,000)	(3,511,661)	20.18	(1,405,556,265)	(578,196,000)	(827,360,265)	143.09	(1.4878)	(0.000.1)		
	TOTAL FUEL & NET POWER TRANSACTIONS	0	0	0	0.00	0	0	0	0.00	. ,	(3.0094)	1.52	50.56
19	(LINES 5 + 12 + 17)				_				0.00	0.0000	0.0000	0.00	0.00
20	· · · · · · · · · · · · · · · · · · ·	98,986,974	103,419,048	(4,432,074)	(4.29)	2,670,812,044	2,584,236,000	86,576,044	0.05	0.7000			
21	Company Use *	0	0	0	0.00	0	0		3.35	3.7063	4.0019	(0.30)	(7.39)
	T & D Losses *	205,527	222,238	(16,711)	(7.52)	5,545,347	5,553,300	0	0.00	0.0000	0.0000	0.00	0.00
		4,973,030	4,945,896	27.134	0.55	134,177,739	123,588,700	(7,953)	(0.14)	3.7063	4.0019	(0.30)	(7.39)
23	TERRITORIAL KWH SALES —	98,986,974	103,419,048	(4,432,074)	(4.29)	2,531,088,958		10,589,039	8.57	3.7063	4.0019	(0.30)	(7.39)
24	The second retting out of	2,924,776	3,384,726	(459,950)	(13.59)	74,596,304	2,455,094,000	75,994,958	3.10	3.9108	4.2124	(0.30)	(7.16)
	Jurisdictional KWH Sales	96,062,198	100,034,322	(3,972,124)	(3.97)	2,456,492,654	80,315,000	(5,718,696)	(7.12)	3.9208	4.2143	(0.29)	(6.96)
26	Jurisdictional Loss Multiplier	1.0015	1.0015	(-,-,-,,-,)	(0.37)	2,430,492,034	2,374,779,000	81,713,654	3.44	3.9105	4.2124	(0.30)	(7.17)
27	Jurisdictional KWH Sales Adj. for Line Losses	96,206,291	100,184,374	(3,978,083)	(3.97)	0.456.400.054	0.001.000		_	1.0015	1.0015		, ,
	TRUE-UP	11,989,120	11,989,120	0	0.00	2,456,492,654	2,374,779,000	81,713,654	3.44	3.9164	4.2187	(0.30)	(7.17)
29	TOTAL JURISDICTIONAL FUEL COST		112,173,494	(3,978,083)		2,456,492,654	2,374,779,000	81,713,654	3.44	0.4881	0.5049	(0.02)	(3.33)
	Revenue Tax Factor		172,110,404	(3,370,063)	(3.55)	2,456,492,654	2,374,779,000	81,713,654	3.44	4.4045	4.7236	(0.32)	(6.76)
31	Fuel Factor Adjusted for Revenue Taxes									1.00072	1.00072	(,	(= 0)
32	GPIF Reward / (Penalty)	630.986	000 000						-	4.4077	4.7270	(0.32)	(6.75)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)	996,969	630,986	0	0.00	2,456,492,654	2,374,779,000	81,713,654	3.44	0.0257	0.0266	(0.00)	(3.38)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.4334	4.7536	(0.32)	
	* Included for Informational Purposes Only								-	4.433	4.754	(0.32)	(6.74)
	**(Gain)/Loss on sales of natural gas and costs of contract dispute litter-ti-								-	7,700	4.704		2

^{**(}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 2015

CURRENT MONTH PERIOD - TO - DATE \$ DIFFERENCE DIFFERENCE **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) A. Fuel Cost & Net Power Transactions % 1 Fuel Cost of System Net Generation 19.756.079.15 26,062,657 (6,306,577.85) (24.20)69,953,395.58 1a Other Generation 78,936,521 (8.983,125,42) (11.38)216,160.28 208,551 7,609.28 3.65 683,252.31 605,527 2 Fuel Cost of Power Sold 77,725.31 12.84 (546, 125.50) (722,000)175,874.50 24.36 (20,911,661.34) Fuel Cost - Purchased Power (17,400,000)(3,511,661.34) (20.18)6,206,306.71 6,622,000 (415,693.29)(6.28)37,116,309,34 41,277,000 Demand & Non-Fuel Cost Purchased Power (4,160,690.66) (10.08)0.00 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 0 0.00 0.00 506,349.47 506,349.47 100.00 1,595,392.01 Energy Cost - Economy Purchases 0 1,595,392.01 100.00 0.00 0.00 0.00 0.00 Hedging Settlement Cost 0 0.00 0.00 2,024,810.00 2,024,810.00 100.00 10,675,160.00 6 Total Fuel & Net Power Transactions 0 10,675,160.00 100.00 28,163,580.11 32,171,208 (4,007,627.89) (12.46)99,111,847.90 103,419,048 AdjustmentsTo Fuel Cost* (4,307,200.10) (4.16)(125,410.22) (125,410.22) 100.00 8 Adj. Total Fuel & Net Power Transactions (124,874.20) (124,874.20)100.00 28,038,169.89 32,171,208 (4,133,038.11) (12.85)98,986,973,70 103,419,048 (4,432,074.30) (4.29)B. KWH Sales Jurisdictional Sales 762,835,492 760,881,000 1,954,492 0.26 2,456,492,654 2,374,779,000 2 Non-Jurisdictional Sales 81,713,654 3.44 21,757,928 24,948,000 (3,190,072)(12.79)74,596,304 3 Total Territorial Sales 80,315,000 (5,718,696)(7.12)784,593,420 785,829,000 (1,235,580)(0.16)2,531,088,958 2,455,094,000 75,994,958 3.10 4 Juris. Sales as % of Total Terr. Sales 97.2269 96.8253 0.4016 0.41 97.0528 96.7286 0.3242 0.34

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

		CURRENT M	ONTH			PERIOD - TO - DATE			
	\$		DIFFERENC	E	•	PERIOD - 10 -			
C. True un Onlandado	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ECTIMATED	DIFFERENC		
C. True-up Calculation					AUTUAL	ESTIMATED	AMOUNT (\$)	<u></u> %	
1 Jurisdictional Fuel Revenue	32,254,495.15	32,961,980	(707,485,34)	(2.15)	104 077 710 04	400.077.0.4			
2 Fuel Adj. Revs. Not Applicable to Period:		, ,	(101,100,01)	(2.10)	104,277,710.21	102,877,348	1,400,362.69	1.36	
2a True-Up Provision	(3,996,375.00)	3,996,375	(7,992,750.00)	(200,00)	(44.000.400.40)				
2b Incentive Provision	(210,177.00)	(210,177)		(200.00)	(11,989,120.00)	11,989,120	(23,978,240.00)	(200.00)	
3 Juris. Fuel Revenue Applicable to Period	28,047,943.15	36,748,178	0.00	0.00	(630,529.00)	(630,529)	0.00	0.00	
Adjusted Total Fuel & Net Power	20,047,040.19	30,740,176	(8,700,234.85)	(23.68)	91,658,061.21	114,235,939	(22,577,877.79)	(19.76)	
4 Transactions (Line A8)	28,038,169.89	00 474 000						(10170)	
5 Juris. Sales % of Total KWH Sales (Line B4)		32,171,208	(4,133,038.11)	(12.85)	98,986,974.30	103,419,048	(4,432,073.70)	(4.29)	
Juris. Total Fuel & Net Power Transactions	97.2269	96.8253	0.4016	0.41	97.0528	96.7286	0.3242	0.34	
6 Adj. for Line Losses (C4*C5*1.0015)	07.004.55						0.0242	0.34	
True-Up Provision for the Month	27,301,534.37	31,196,593	(3,895,058.63)	(12.49)	96,206,291.15	100,184,374	(2.070.000.05)	(0.07)	
				,		100, 104, 374	(3,978,082.85)	(3.97)	
7 Over/(Under) Collection (C3-C6)	746,408.78	5,551,585	(4,805,176,22)	86.56	(4,548,229.94)	14.051.504	(40 =00 === ::		
8 Interest Provision for the Month	(2,610.96)	(3,501)	890.04	25.42	,	14,051,564	(18,599,793.94)	132.37	
9 Beginning True-Up & Interest Provision	(37,179,952.71)	(47,457,029)	10,277,076.29	21.66	(8,928.53)	(11,269)	2,340.47	20.77	
10 True-Up Collected / (Refunded)	3,996,375.00	(3,996,375)	7,992,750.00		(39,871,741.42)	(47,956,495)	8,084,753.58	16.86	
End of Period - Total Net True-Up, Before		(0,000,073)	7,992,750.00	(200.00)	11,989,120.00	(11,989,120)	23,978,240.00	(200.00)	
11 Adjustment (C7+C8+C9+C10)	(32,439,779.89)	(45 005 000)	44 .44					, ,	
12 Adjustment		(45,905,320)	13,465,540.11	29.33	(32,439,779.89)	(45,905,320)	13,465,540.11	29.33	
13 End of Period - Total Net True-Up	(8,476.52)	0	(8,476.52)	100.00	(8,476.52)	0	(8,476.52)		
	(32,448,256.41)	(45,905,320)	13,457,063.59	29.31	(32,448,256.41)	(45,905,320)	13,457,063.59	100.00	
						1-10,000,020)	13,437,003.59	29.31	

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

			CURRENT MONTH						
		\$		DIFFERENC	E				
D.	Interest Provision	ACTUAL	ESTIMATED	AMOUNT (\$)	%				
1	BeginningTrue-Up Amount (C9) Ending True-Up Amount	(37,179,952.71)	(47,457,029)	10,277,076.29	(21.66)				
2 3 4	Before Interest (C7+C9+C10) Total of Beginning & Ending True-Up Amts. Average True-Up Amount Interest Rate	(32,445,645.45) (69,625,598.16) (34,812,799.08)	(45,901,819) (93,358,848) (46,679,424)	13,456,173.55 23,733,249.84 11,866,624.92	(29.32) (25.42) (25.42)				
5	1st Day of Reporting Business Month Interest Rate	0.09	0.09	0.0000					
6	1st Day of Subsequent Business Month Total (D5+D6)	0.09	0.09	0.0000					
8		0.18	0.18	0.0000					
9	Annual Average Interest Rate	0.09	0.09	0.0000					
10	Monthly Average Interest Rate (D8/12) Interest Provision (D4*D9)	0.0075	0.0075	0.0000					
	interest i tovision (D4 D9)	(2,610.96)	(3,501)	890.04	(25.42)				
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015						

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

	_	CURRENT MONTH				PERIOD - TO - DATE					
		ACTUAL		DIFFERE				DIFFERE	NCE		
	FUEL COST-NET GEN.(\$)	ACTUAL (1)	(2)	AMOUNT	<u>%</u>	ACTUAL	EST.	AMOUNT	%		
	1 LIGHTER OIL (B.L.)	31,167	106,635	(3) (75,468)	(4)	(5)	(6)	(7)	(8)		
	2 COAL	13,671,074	13,282,829	388,245	(70.77) 2.92	431,371 44,834,229	350,286	81,085	23.15		
	3 GAS	6,208,341	12,590,893	(6,382,552)	(50.69)	24,795,980	42,875,351 35,450,009	1,958,878	4.57		
	4 GAS (B.L.)	-	227,536	(227,536)	(100.00)	267,158	682,608	(10,654,029) (415,450)	(30.05) (60.86)		
	5 LANDFILL GAS	61,658	63,315	(1,657)	(2.62)	185,348	183,794	1,554	0.85		
	6 OIL - C.T.	<u>0</u>	<u>0</u>	<u>o</u>	<u>`0.00</u>	122,560	0	122,560	100.00		
	7 TOTAL (\$)	19,972,239	26,271,208	(6,298,969)	(23.98)	70,636,648	79,542,048	(8,905,400)	(11.20)		
	SYSTEM NET GEN. (MWH)										
	B LIGHTER OIL 9 COAL	0	0	0	0.00	0	0	0	0.00		
	o GAS	349,173	335,796	13,377	3.98	1,084,621	1,050,808	33,813	3.22		
	1 LANDFILL GAS	234,256	346,339	(112,083)	(32.36)	940,481	948,992	(8,511)	(0.90)		
	2 OIL - C.T.	2,013 <u>(7)</u>	2,100	(87)	(4.14)	6,140	6,096	44	0.72		
	3 TOTAL (MWH)	585,435	<u>0</u>	(7)	100.00	468	<u>0</u>	<u>468</u>	<u>100.00</u>		
•		365,435	684,235	(<u>98,800</u>)	(<u>14.44</u>)	<u>2,031,710</u>	2,005,896	25,814	<u>1.29</u>		
14	UNITS OF FUEL BURNED LIGHTER OIL (BBL)	369	856	(497)	(EG 00)	4.000					
	5 COAL (TONS)	155,551	160,849	(487) (5,298)	(56.89) (3.29)	4,660	2,803	1,857	66.25		
10	6 GAS (MCF) (1)	1,651,765	2,341,416	(689,651)	(29.45)	509,216 6,542,192	495,280 6,411,033	13,936	2.81		
17	7 OIL - C.T. (BBL)	_	0	0	0.00	1,109	0,411,033	131,159 1,109	2.05 100.00		
	BTU'S BURNED (MMBTU)										
	B COAL + GAS B.L. + OIL B.L.	3,922,821	3,689,087	233,734	6.34	12,007,926	11,462,054	545,872	4.76		
	GAS - Generation (1)	1,695,960	2,341,416	(645,456)	(27.57)	6,653,178	6,411,033	242,145	3.78		
	OIL - C.T.	<u>0</u>	<u>0</u>	<u>o</u>	<u>0.00</u>	<u>6,466</u>	<u>0</u>	6,466	100.00		
21	(2,0)	5,618,781	6,030,503	(<u>411,722</u>)	(6.83)	18,667,571	17,873,087	794,484	4.45		
	GENERATION MIX (% MWH)										
	LIGHTER OIL (B.L.)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	GAS	59.65	49.07	10.58	21.56	53.39	52.39	1.00	1.91		
	LANDFILL GAS	40.01	50.62	(10.61)	(20.96)	46.29	47.31	(1.02)	(2.16)		
	OIL - C.T.	0.34 <u>0.00</u>	0.31 <u>0.00</u>	0.03	9.68	0.30	0.30	0.00	0.00		
27		100.00	100.00	0.00 0.00	0.00 <u>0.00</u>	<u>0.02</u>	0.00	0.02	100.00		
	FUEL COST (\$) / UNIT	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner,	100.00	0.00	0.00	100.00	100.00	0.00	0.00		
28	LIGHTER OIL (\$/BBL)	84.36	124.57	(40.04)	(00.00)						
	COAL (\$/TON)	87.89	82.58	(40.21) 5.31	(32.28)	92.57	124.97	(32.40)	(25.93)		
	GAS (\$/MCF) (1)	3.63	5.39	(1.76)	6.43 (32.65)	88.05	86.57	1.48	1.71		
31	OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	3.73 110.51	5.54 0.00	(1.81) 110.51	(32.67) 100.00		
	FUEL COST (\$) / MMBTU										
	COAL + GAS B.L. + OIL B.L. GAS - Generation (1)	3.49	3.69	(0.20)	(5.42)	3.79	3.83	(0.04)	(1.04)		
	OIL - C.T.	3.53	5.29	(1.76)	(33.27)	3.62	5.44	(1.82)	(33.46)		
35	TOTAL (\$/MMBTU)	0.00	0.00	0.00	0.00	18.95	0.00	18.95	100.00		
-	.,	3.51	4.31	(0.80)	(18.56)	3.74	4.41	(<u>0.67</u>)	(15.19)		
26	BTU BURNED / KWH COAL + GAS B.L. + OIL B.L.	44.00=									
	GAS - Generation (1)	11,235	10,986	249	2.27	11,071	10,908	163	1.49		
	OIL - C.T.	7,442	6,874	568	8.26	7,219	6,876	343	4.99		
39	TOTAL (BTU/KWH)	0 <u>9,737</u>	0 <u>8,915</u>	0 <u>822</u>	0.00 <u>9.22</u>	13,817 <u>9,3</u> 03	0 <u>9,012</u>	13,817 <u>291</u>	100.00 <u>3.23</u>		
	FUEL COST (¢ / KWH)				**************************************	- American	distribution or man	discholaring	W		
	COAL + GAS B.L. + OIL B.L.	3.92	4.06	(0.14)	(3.45)	4.20	4.18	0.00	0.40		
	GAS	2.65	3.64	(0.99)	(27.20)	2.64	3.74	0.02 (1.10)	0.48 (29.41)		
	LANDFILL GAS	3.06	3.02	0.04	1.32	3.02	3.01	0.01	0.33		
	OIL - C.T.	0.00	0.00	0.00	0.00	26.19	0.00	26.19	100.00		
44	TOTAL (¢/KWH)	3.41	3.84	(<u>0.43</u>)	(11.20)	3.48	3.97	(0.49)	(12.34)		
	Note: (1) Calculations for Line 16, 10, 20, 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: MARCH 2015

	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	40		
Line			Net	Net	Cap.	Equiv.	Net	Avg. Net					(1)	(m)	(n)
	Plant/Un	it	Cap.	Gen.	Factor	Avail.	Output	-	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
			(MW)	(MWH)	(%)	Factor	•	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			2015	(,	(70)		Factor	Rate		(Units)	(B T U/Unit)	(MMBTU)	Cost	KWH	Unit
1 (Crist 4		75	36,301	65.1	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
2			70	0,501	65.1	100.0	65.1	11,215	Coal	17,896	11,375	407,125	1,583,226	4.36	88.47
3				U					Gas-G	0	1,022	0	0	0.00	0.00
4									Gas-S	0	1,022	0	0	0.00	0.00
5 (Crist 5		75	(1,040)	0.0				Oil-S	10	137,660	58	1,282		128.20
6			75	(1,040)	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
7									Gas-G	0	1,022	0	ő	0.00	0.00
8									Gas-S	0	1,022	0	0	0.00	0.00
9 (Crist 6		299	28,795	13.0	87.1	00.4		Oil-S	0	137,660	0	0		0.00
10			200	20,733	13.0	67.1	60.1	9,653	Coal	11,923	11,657	277,963	1,054,793	3.66	88.47
11				U					Gas-G	78,555	1,022	80,284	349,353	0.00	0.00
12									Gas-S	0	1,022	0	0	0.00	0.00
	Crist 7		475	107.050	50.0				Oil-S	0	137,660	0	ō		0.00
14	31101 7		4/5	187,050	53.0	100.0	53.0	10,850	Coal	88,011	11,530	2,029,532	7,786,342	4.16	
15				0					Gas-G	2,152	1,022	2,199	9,569	0.00	88.47
16									Gas-S	0	1,022	2,100	0,509	0.00	4.45
	Scholz 1		46	(000)					Oil-S	3	137,660	20	435		0.00
18	JOHOLE 1		46	(220)	0.0	40.6	0.0	0	Coal	0	0		435	0.00	145.00
	Scholz 2		46	8,158	00.0	00 =			Oil-S	0	Ō	0	0	0.00	0.00
20	-		40	0,156	23.9	26.5	58.7	12,635	Coal	4,620	11,155	103,079	ő	0.00	0.00 0.00
21 \$	Smith 1		162	56,530	47.0	100.0	47.0	44.00	Oil-S	8	0	48	905	0.00	113.13
22				00,000	47.0	100.0	47.0	11,205	Coal	28,173	11,241	633,395	2,449,941	4.33	86.96
	mith 2		195	27,129	18.7	100.0	40.1	11,804	Oil-S Coal	44	138,865	255	3,536		80.36
24						100.0	70.1	11,004	Oil-S	13,938	11,488	320,241	1,212,042	4.47	86.96
	mith 3		558	221,243	53.4	70.4	79.4	7,293	Gas-G	261 1,571,058	138,865	1,517	21,076		80.77
	mith A	(2)	40	(7)	0.0	0.0	0.0	7,200	Oil	1,571,058	1,027	1,613,477	5,633,259	2.55	3.59
	ther Gene	eration		6,358						<u> </u>	138,971	0	0	0.00	0.00
	erdido aniel 1			2,013				L	andfill Gas				216,160	3.40	0.00
29 D	aniei i	(1)	255	(473)	0.0	0.0	0.0	0	Coal	0	0	0	61,658	3.06	0.00
									Oil-S	0	138,891	0	0	0.00	0.00
	aniel 2	(1)	255	13,598	7.2	70.9	33.5	10,982	Coal	8,367	8,924	-	0		0.00
32									Oil-S	44	•	149,332	635,426	4.67	75.94
33 T	otal		2,481	585,435	31.8	71.4	48.0	9,737			138,891	256	3,932		89.36
								0,7.07				5,618,781	21,022,935	3.59	

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 N/A Daniel Railcar Track Deprec. 10,601 Inventory Adjustment - Crist (23,358) Inventory Adjustment - Smith (4,620) Inventory Adjustment - Scholz	\$ (4,022) 957,057 (2,003,731)	cents/kwh
Recoverable Fuel	19,972,239	3.41

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SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

			CURREN	T MONTH		PERIOD-TO-DATE						
		407114		DIFFERI		******		DIFFERE	NCE			
	LIGHT OIL	ACTUAL	ESTIMATED	AMOUNT	%%	ACTUAL	ESTIMATED	AMOUNT	%			
	1 PURCHASES:											
	2 UNITS (BBL)	894	856	38	4.44	4 400						
	3 UNIT COST (\$/BBL)	77.43	122.82	(45.39)	4.44 (36.96)	4,408	2,803	1,605	57.26			
	4 <u>AMOUNT</u> (\$)	69,218	105,132	(35,914)	(34.16)	73.90 325,757	122.78 344,154	(48.88)	(39.81)			
		***************************************		(00,011)	(04.10)	323,737	344,154	(18,397)	(5.35)			
	5 BURNED:											
	6 UNITS (BBL) 7 UNIT COST (\$/BBL)	422	856	(434)	(50.70)	4,796	2,803	1,993	71.10			
	8 AMOUNT (\$)	84.81	124.57	(39.76)	(31.92)	92.57	124.97	(32.40)	(25.93)			
	· <u>πινοοίνη</u> (φ)	35,788	106,635	(70,847)	(66.44)	443,974	350,286	93,688	26.75			
,	9 ENDING INVENTORY:											
	0 UNITS (BBL)	6,607	7,166	(559)	(7.80)	6,607	7,166	(559)	(7.80)			
	1 UNIT COST (\$/BBL)	105.76	125.95	(20.19)	(16.03)	105.76	125.95	(20.19)	(16.03)			
	2 AMOUNT (\$)	698,766	902,545	(203,779)	(22.58)	698,766	902,545	(203,779)	(22.58)			
1	3 DAYS SUPPLY	N/A	N/A						1			
	COAL 4 PURCHASES:											
1:		120.077	100.000	(50.044)								
10	(/	130,977 87.95	189,288 80.15	(58,311)	(30.81)	475,926	490,830	(14,904)	(3.04)			
1		11,519,587	15,172,142	7.80	9.73	86.80	79.77	7.03	8.81			
-	<u> </u>	11,519,507	13,172,142	(3,652,555)	(24.07)	41,309,032	39,151,352	2,157,680	5.51			
18												
19	(/	155,551	160,849	(5,298)	(3.29)	509,216	495,280	13,936	2.81			
20		87.91	82.58	5.33	6.45	88.07	86.57	1.50	1.73			
2	I AMOUNT (\$)	13,675,096	13,282,829	392,267	2.95	44,846,296	42,875,351	1,970,945	4.60			
22	2 ENDING INVENTORY:											
23		523,171	499,701	23,470	4.70	E00 171	100 701					
24	, ,	80.07	76.57	3.50	4.70	523,171 80.07	499,701 76.57	23,470	4.70			
25		41,888,110	38,259,717	3,628,393	9.48	41,888,110	38,259,717	3.50 3,628,393	4.57			
26	DAYS SUPPLY	25	24	1	4.17		30,239,717	3,020,393	9.48			
	<u>GAS</u>	(Reported on a M	IMBTU and \$ ba	asis)								
27												
28	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,683,960	2,361,416	(677,456)	(28.69)	6,288,286	6,471,033	(182,747)	(2.82)			
29 30	(4	3.53	5.34	(1.81)	(33.90)	3.53	5.49	(1.96)	(35.70)			
30	AMOUNT (\$)	5,943,070	12,609,878	(6,666,808)	(52.87)	22,195,273	35,527,090	(13,331,817)	(37.53)			
31	BURNED :											
32	UNITS (MMBTU)	1,695,960	2,361,416	(665,456)	(28.18)	6,714,788	6,471,033	242 755	0.77			
33	UNIT COST (\$/MMBTU)	3.53	5.34	(1.81)	(33.90)	3.63	5.49	243,755 (1.86)	3.77 (33.88)			
34	AMOUNT (\$)	5,991,431	12,609,878	(6,618,447)	(52.49)	24,377,636	35,527,090	(11,149,454)	(31.38)			
35	ENDING INVENTORY :					***************************************		(11,110,101)	(01.00)			
		614 940	0	644.640	100							
	UNIT COST (\$/MMBTU)	614,840 3.49	0.00	614,840	100.00	614,840	0	614,840	100.00			
38		2,146,353	0.00	3.49 2,146,353	100.00 100.00	3.49	0.00	3.49	100.00			
				2,140,000	100.00	2,146,353	0	2,146,353	100.00			
	OTHER - C.T. OIL											
39	PURCHASES :											
40	UNITS (BBL) *	0	0	0	0.00	894	0	894	100.00			
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	68.86	0.00	69.00	100.00 100.00			
42	AMOUNT (\$)	0	0	0	0.00	61,561	0.00	61,561	100.00			
43	BURNED :							01,001	100.00			
43	UNITS (BBL)	0	0	^	2.55							
45	UNIT COST (\$/BBL)	0.00	0	0	0.00	1,109	0	1,109	100.00			
46	AMOUNT (\$)	0.00	0.00 0	0.00 0	0.00	110.51	0.00	110.51	100.00			
		U	<u> </u>	U	0.00	122,559	0	122,559	100.00			
47	ENDING INVENTORY:											
48	UNITS (BBL)	6,843	7,143	(300)	(4.20)	6,843	7,143	(300)	(4.20)			
49	UNIT COST (\$/BBL)	110.48	117.59	(7.11)	(6.05)	110.48	117.59	(7.11)	(6.05)			
50	AMOUNT (\$)	756,028	839,922	(83,894)	(9.99)	756,028	839,922	(83,894)	(9.99)			
51	DAYS SUPPLY	3	3	0	0.00							

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

CURRENT MONTH (1) (2) (3) (4) KWH (5)(6) (7) (8) (a) (5) x (6)(a) (b) (5) x (6)(b) TYPE TOTAL WHEELED **KWH** ¢/KWH TOTAL \$ TOTAL SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST SCHEDULE SOLD SYSTEMS **GENERATION** COST FUEL ADJ COST **ESTIMATED** Southern Company Interchange 1 14,838,000 0 14,838,000 2.92 3.28 433,000 486,000 2 Various Economy Sales 8,955,000 0 8,955,000 2.99 3.33 268,000 298,000 Gain on Econ. Sales 0 n 0.00 0.00 21,000 21,000 4 TOTAL ESTIMATED SALES 23,793,000 0 23,793,000 3.03 3.38 722,000 805,000 **ACTUAL** 5 Southern Company Interchange 24,177,021 0 24,177,021 1.72 1.90 460,083 415.128 6 A.E.C. External 7,292,027 0 7,292,027 2 23 2.68 162,388 195,360 7 AECI External 0 0 0 0.00 0.00 0 n 8 AEP External 0 0 0 0.00 0.00 0 0 9 BAM External 0 0 0 0.00 0.00 0 0 10 CALPINE External 0 0 0 0.00 0.00 0 0 CARGILE 11 External 223,168 0 223,168 2.37 3.68 5,283 8,214 12 DUKE PWR External 218,863 0 218,863 1.68 2.26 3,684 4,944 13 EAGLE EN External 460,802 0 460,802 1.95 3.02 8,984 13,933 14 ENDURE External 0 0 0.00 0.00 0 0 15 EXELON External 484,350 0 484,350 2.05 3.21 9,913 15,568 16 FPC External 146,569 0 146,569 2.35 3.42 3,450 5,011 17 FPL External 523,553 0 523,553 2.24 4.18 11,727 21,873 18 **JPMVEC** External 597,549 0 597,549 2.50 3.05 14,954 18,249 19 MISO External 356,680 0 356,680 2.00 4.32 7,137 15,412 20 MORGAN

0

0

0

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0

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0

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0

0

0

1,214,840

181,726,991

182,941,831

182,941,831

0.00

1,220,185

469,345

26,528

3,316

23,212

1,369,353

418,202

492,095

159,510

474,132

134,504

271,912

0

0

(18,058,225)

18,179,009

42,791,144

18,998,144

79.85

7,627

3,119,857

n

0

0

1.80

1.85

0.00

1.59

0.00

1.88

3.18

2.15

2.14

0.00

1.76

0.00

1.90

1.90

2.21

2.82

2.43

1.75

2.08

0.00

0.00

0.00

0.24

(2.79)

(92.08)

2.91

2.92

0.00

2.80

0.00

2.90

4.20

3.74

2.64

0.00

2.59

0.00

3.74

3.02

3.45

3.20

4.04

2.81

2.08

0.00

0.00

0.00

0.28

(3.10)

(91.72)

22.012

8,696

0

0

62

737

29,373

8,960

8,646

3.029

59,405

10,484

215

3,272

4,767

0

(375,578)

118,976

546,126

(175,875)

(24.36)

0

422

35,528

13,707

0

0

96

0

0

975

51,189

11,053

12,730

5.961

94,200

16,347

244

5,434

7,640

0

(375,578)

118,976

638,919

(166.081)

(20.63)

743

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 40

1,220,185

469,345

26,528

3,316

23.212

1,369,353

418,202

492,095

159,510

474,132

134,504

271,912

(18,058,225)

199,906,000

225,732,975

201,939,975

848.74

1,214,840

7,627

3,119,857

0

0

0

External

21 NCEMC

22 NCMPA1

24 NRG

25 OPC

27 PJM

23 NOBLEAGP

26 ORLANDO

28 SCE&G

29 SEC

30 SEPA

31 SPP

32 TAL

33 TEA

36 TVA

37 WRI

39 SEPA

34 TECO

35 TENASKA

38 Less: Flow-Thru Energy

42 TOTAL ACTUAL SALES

43 Difference in Amount

44 Difference in Percent

40 Economy Energy Sales Gain (1)

41 Other transactions including adj.

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 53 of 202 SCHEDULE A-6 Page 2 of 2

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

PERIOD TO DATE (1) (2) (3) (4) (5) (6) (7) (8) кwн (a) (b) TYPE TOTAL WHEELED **KWH** ¢/KWH TOTAL \$ **TOTAL** SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST **SCHEDULE** SOLD **SYSTEMS** GENERATION COST COST FUEL ADJ. \$ **ESTIMATED** Southern Company Interchange 547,390,000 0 547,390,000 2.99 3.37 16,364,000 18,428,000 2 Various Economy Sales 30,806,000 0 30,806,000 3.07 3.37 1,038,000 947,000 3 Gain on Econ. Sales O 0.00 0.00 89,000 **TOTAL ESTIMATED SALES** 89,000 4 578,196,000 0 578,196,000 17,400,000 3.38 19,555,000 ACTUAL Southern Company Interchange 5 701,892,262 0 701,892,262 2.92 3.18 20,472,694 22.328.318 6 A.E.C. External 24,184,491 0 24,184,491 2.36 2.88 571,755 695,365 7 **AECI** External 401,439 0 401,439 2.37 2.99 9,528 11,994 8 AEP External 0 0 0.00 0.00 0 0 9 BAM External 5,903 0 5,903 2.00 3.27 118 193 10 CALPINE External 0 0 0 0.00 0.00 0 **CARGILE** External 574,869 0 574.869 2.47 3.41 14,202 19,626 12 DUKE PWR External 2,153,566 0 2,153,566 2.26 3.56 48,730 76,600 13 EAGLE EN External 1,508,537 0 1,508,537 2.67 4.14 40,214 62,506 14 ENDURE External 41,782 0 41,782 2.40 4.13 1,003 1,724 15 EXELON External 1,576,602 0 1,576,602 2.52 3.50 39,808 55,145 16 FPC External 232,389 0 232,389 2.23 3.20 5,184 7,436 17 FPL External 722,523 0 722 523 2.19 4.02 15,807 29,036 18 JPMVEC External 694,844 ō 694,844 2.48 3.13 17,211 21,783 19 MISO External 1,829,335 0 1.829.335 1.98 3.12 36,228 57,000 20 MORGAN External 2,956,278 0 2,956,278 2.17 2.93 64,105 86,472 21 NCEMC External 1,306,951 0 1,306,951 2.31 3.23 30,151 42,196 22 NCMPA1 External 1,658 0 1.658 1.61 2.80 27 46 23 NOBLEAGP External 26,528 0 26,528 1.59 2.80 422 743

0

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3,551,592

543,800,213

547,351,805

547,351,805

0.00

0.00

2.61

3.07

2.33

3.22

2.89

2.05

0.00

1.90

2.11

2.18

2.82

2.32

2.16

2.28

0.00

0.00

0.00

1.49

(1.52)

(50.50)

456,821

5,239,096

2,465,572

2,766,429

159,510

608,501

7,627

8,076,727

2,909,077

(59,493,914)

153,828,719

858,204,460

280,008,460

48.43

995,728

0

0

41,450

33,160

0.00

3.82

4.20

3.97

3.88

3.68

3.14

0.00

3.74

3.25

3.39

3.20

3.89

2.91

2.28

0.00

0.00

0.00

1.64

(1.74)

(51.48)

0

11,907

1,017

121,984

79,401

1,198

56,642

3,029

170,758

13,249

67.380

21,549

(1,356,445)

352,592

20,911,661

3,511,661

20.18

215

Ω

0

0

17,472

1,393

207,919

95,674

1.524

86,760

5.961

262,392

113,269

(1,356,445)

352,591

22,981,970

3,426,970

17.52

29,003

20,621

244

0

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 40

0

456,821

5,239,096

2,465,572

2,766,429

159,510

8,076,727

2,909,077

(59,493,914)

697,628,932

1,405,556,265

827,360,265

143.09

3,551,592

٥

995.728

608,501

7,627

33,160

41,450

24 NRG

25 OPC

27 PJM

29 SEC

31 SPP

32 TAL

33 TEA

36 TVA

37 WRI

39 SEPA

34 TECO

35 TENASKA

38 Less: Flow-Thru Energy

42 TOTAL ACTUAL SALES

43 Difference in Amount

44 Difference in Percent

40 Economy Energy Sales Gain (1)

Other transactions including adj.

30 SEPA

28 SCE&G

26 ORLANDO

External

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: MARCH 2015

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

ESTIMATED:

NONE

ACTUAL:

NONE

ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

(1)	(0)		URRENT MON	TH				
(1)	(2)	(3)	(4)	(5)	(6)	¢/K	7) WH	(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	_							TOLL ADO.
1		0	0	0	0	0.00	0.00	0
ACTUAL 2 Bay County/Engen, LLC 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	5,564,000 0 13,807,000 121,000 19,492,000	0 0 0 0	0 0 0 0	0 0 0 0	3.52 0.00 2.23 2.26 2.60	3.52 0.00 2.23 2.26 2.60	195,760 0 307,860 2,729 506,349

(1)	(2)		PERIOD-TO-DA						
(1)		(3)	(4)	(5)	(6)		7) WH	(8)	
PURCHASED FROM:	TYPE AND SCHEDULE		KWH FOR OTHER UTILITIES	KWH FOR INTERRUPTIBLE	KWH FOR FIRM	(A) FUEL COST	(B) TOTAL COST	TOTAL \$ FOR FUEL ADJ.	
ESTIMATED								TOLL ADO.	
1 ACTUAL		0	0	o	0	0.00	0.00	0	
2 Bay County/Engen, LLC 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	9,128,000 0 44,789,000 539,000 54,456,000	0 0 0 0	0 0 0 0	0 0 0 0	3.52 0.00 2.81 2.83 2.93	3.52 0.00 2.81 2.83 2.93	321,156 11 1,258,965 15,259 1,595,392	

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: MARCH 2015

		H	PERIOD - TO - DATE					
	(1) PURCHASED FROM ESTIMATED	(2) TOTAL KWH PURCHASED	(3) TRANS. COST ¢ / KWH	(4) TOTAL \$ FOR FUEL ADJ.	(5) TOTAL KWH PURCHASED	(6) TRANS. COST	(7) TOTAL \$ FOR FUEL ADJ.	
1	Southern Company Interchange Economy Energy Other Purchases TOTAL ESTIMATED PURCHASES	157,067,000	3.28	5,148,000	349,417,000	3.36	11,731,000	
2		5,115,000	3.38	173,000	12,026,000	3.56	428,000	
3		2,696,000	48.26	1,301,000	795,093,000	3.66	29,118,000	
4		164,878,000	4.02	6,622,000	1,156,536,000	3.57	41,277,000	
5	ACTUAL Southern Company Interchange Non-Associated Companies Alabama Electric Co-op Purchased Power Agreement Energy Other Wheeled Energy Other Transactions Less: Flow-Thru Energy TOTAL ACTUAL PURCHASES	258,623,011	2.46	6,356,373	476,929,964	2.65	12,623,077	
6		39,662,741	0.45	179,282	145,419,657	1.11	1,612,375	
7		0	0.00	0	0	0.00	0	
8		0	0.00	63,516	848,799,000	2.86	24,316,351	
9		24,109,000	0.00	N/A	185,577,000	0.00	N/A	
10		145,581,044	0.01	14,718	392,970,602	0.02	60,129	
11		(18,058,225)	2.26	(407,582)	(59,493,914)	2.51	(1,495,622)	
12		449,917,571	1.38	6,206,307	1,990,202,309	1.86	37,116,310	
13	Difference in Amount Difference in Percent	285,039,571	(2.64)	(415,693)	833,666,309	(1.71)	(4,160,690)	
14		172.88	(65.67)	(6.28)	72.08	(47.90)	(10.08)	

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(A)		(B)	(C)		(D)	(E)	(F))	(6	à)	(H)	(1)
A. CONTRACT/COUNTERPARTY	CONTRACT		ERM	JAN		FEB	MAR	API	3	MA	λΥ	JI	JN	SUBTOTAL
1 Southern Intercompany Interchange SUBTOTAL	SES Opco	Start 2/18/2007	End 5 Yr Notice	<u>MW </u>	<u> 0 </u>	<u>//W \$</u> 0.0 \$ -	MW § 0	<u>MW</u>	<u>\$</u>	<u>MW</u>	<u>\$</u>	<u>MW</u>	\$	\$
						0.0 \$ -	0.0 \$ -	0.0 \$		0.0 \$	-	0.0	\$ -	\$
CONFIDENTIAL CAPACITY CONTRACT: Power Purchase Agreements & Other Confidential Agreements	S Other	Varies	Varies	995.0 7.007										
SUBTOTAL	Ollo	vanes	vanes	885.0 7,387, 7,387,		\$ 7,392,119 \$ 7,392,119		\$		\$	·		· -	\$ 22,166,881 22,166,881
TOTAL				\$ 7,387,	528	\$ 7,392,119	\$ 7,387,234	s		*				
													-	\$ 22,166,881

SCHEDULE A-12 PAGE 2 OF 2

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	(J)		(K)		(L)	(M)	(N)	(O)	•	(F	")	((Q)		(R)
A CONTRACTION NITERIA	CONTRACT	т.	ERM		JUL	AU	G	SE	.	OC.	Γ	NC.)V		DEC		YTD
CONTRACT/COUNTERPARTY Southern Intercompany Interchange SUBTOTAL	TYPE SES Opco	Start 2/18/2007	End 5 Yr Notice		<u>\$</u>	<u>MW</u>	<u>\$</u>	MW	<u>\$</u>	<u>ww</u>	<u>\$</u>	MW	<u>\$</u>	MW	<u>\$</u>		<u>\$</u>
OBTOTAL				0.0	\$ -	0.0 \$	-	0.0 \$		0.0 \$		0.0 \$	-	0.0	\$ -	\$	0
B. CONFIDENTIAL CAPACITY CONTRACT: Power Purchase Agreements & Other 1 Confidential Agreements SUBTOTAL	S Other	Varies	Varies		\$ -	\$	-	\$	-	\$		S			*		22,166,881
TOTAL					s <u> </u>	\$	-	\$	-	\$	-	s			•	- - •	22,166,881

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

APRIL 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY APRIL 2015

			DOLLARS	<u>s</u>				CENTS/KWH					
				DIFFEREN				DIFFERENC				DIFFERE	
	Marcal Control of the	ACTUAL	EST'd	AMT	<u>%</u> .	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	- 10 : (5 : 11:0 : 11:10)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	19,053,619	28,262,018	(9,208,399)	(32.58)	540,142,000	736,404,000	(196,262,000)	(26.65)	3.5275	3.8378	(0.31)	(8.09)
2	Hedging Settlement Costs (A2)	3,488,270	0	3,488,270	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
3	Coal Car Investment	-	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) **	8,509	0	8,509	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	22,550,398	28,262,018	(5,711,620)	(20.21)	540,142,000	736,404,000	(196,262,000)	(26.65)	4.1749	3.8378	0.34	8.78
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
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	-	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)	10,027,038	5,796,000	4,231,038	73.00	481,657,861	134,795,000	346,862,861	257.33	2.0818	4.2999	(2.22)	(51.58)
9	Energy Cost of Schedule E Economy Purch. (A9)	-	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	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	436,232	0	436,232	100.00	15,943,000	0	15,943,000	100.00	2.7362	0.0000	2.74	0.00
12	TOTAL COST OF PURCHASED POWER	10,463,270	5,796,000	4,667,270	80.53	497,600,861	134,795,000	362,805,861	269.15	2.1027	4.2999	(2.20)	(51.10)
13	Total Available MWH (Line 5 + Line 12)	33,013,668	34,058,018	(1,044,350)	(3.07)	1,037,742,861	871,199,000	166,543,861	19.12				
14	Fuel Cost of Economy Sales (A6)	(133,718)	(274,000)	140,282	(51.20)	(6,515,320)	(8,789,000)	2,273,680	(25.87)	(2.0524)	(3.1175)	1.07	34.17
15	Gain on Economy Sales (A6)	(17,658)	(21,000)	3,342	(15.91)	o	0	0	0.00	*N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(412,653)	(928,000)	515,347	(55.53)	(159,587,637)	(35,669,000)	(123,918,637)	347.41	(0.2586)	(2.6017)	2.34	90.06
	TOTAL FUEL COSTS & GAINS OF POWER SALES				`,					,	(
17	(LINES 14 + 15 + 16)	(564,029)	(1,223,000)	658,971	(53.88)	(166,102,957)	(44,458,000)	(121,644,957)	273.62	(0.3396)	(2.7509)	2.41	87.65
18	Net Inadvertant Interchange	-	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS							THE RESERVE TO SERVE					
19	(LINES 5 + 12 + 17)	32,449,639	32,835,018	(385,379)	(1.17)	871,639,904	826,741,000	44,898,904	5.43	3.7228	3.9716	(0.25)	(6.26)
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 *	68,737	63,744	4,993	7.83	1,846,382	1,605,000	241,382	15.04	3.7228	3.9716	(0.25)	(6.26)
22	T & D Losses *	1,402,531	1,503,290	(100,759)	(6.70)	37,674,098	37,851,000	(176,902)	(0.47)	3.7228	3.9716	(0.25)	(6.26)
23	TERRITORIAL KWH SALES	32,449,638	32,835,018	(385,379)	(1.17)	832,119,424	787,285,000	44,834,424	5.69	3.8996	4.1707	(0.27)	(6.50)
24	Wholesale KWH Sales	876,075	1,021,694	(145,619)	(14.25)	22,465,423	24,497,000	(2,031,577)	(8.29)	3.8997	4.1707	(0.27)	(6.50)
25	Jurisdictional KWH Sales	31,573,563	31,813,324	(239,761)	(0.75)	809,654,001	762,788,000	46,866,001	6.14	3.8996	4.1707	(0.27)	(6.50)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
	Jurisdictional KWH Sales Adj. for Line Losses	31,620,923	31,861,044	(240,121)	(0.75)	809,654,001	762,788,000	46,866,001	6.14	3.9055	4.1769	(0.27)	(6.50)
28	TRUE-UP	3,996,375	3,996,375	0	0.00	809,654,001	762,788,000	46,866,001	6.14	0.4936	0.5239	(0.03)	(5.78)
29	TOTAL JURISDICTIONAL FUEL COST	35,617,298	35,857,419	(240,121)	(0.67)	809,654,001	762,788,000	46,866,001	6.14	4.3991	4.7008	(0.30)	(6.42)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.4023	4.7042	(0.30)	(6.42)
32	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	809,654,001	762,788,000	46,866,001	6.14	0.0260	0.0276	(0.00)	(5.80)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.4283	4.7318	(0.30)	(6.41)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.428	4.732	()	,,
	,												

^{*} 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: APRIL 2015

LINE	DESCRIPTION	REFERENCE	AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 19,053,619
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	8,509
4	Hedging Settlement Costs	Schedule A-2, Line A-5	3,488,270
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	10,027,038
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	436,232
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (564,029)
10	Total Fuel and Net Power Transactions		\$ 32,449,639

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY APRIL 2015 PERIOD TO DATE

			DOLLAR	<u>s</u>		<u>KWH</u>				CENTS/KWH				
				DIFFEREN				DIFFERENCE				DIFFERE		
	**************************************	ACTUAL	EST'd	AMT	<u>%</u> .	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	<u>%</u>	
	5 10 1 10 1 No 0 1 11 10 10 11 11 11 11 11 11 11 11 11	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	
1	Fuel Cost of System Net Generation (A3)	89,690,266	107,804,066	(18,113,800)	(16.80)	2,571,852,000	2,742,300,000	(170,448,000)	(6.22)	3.4874	3.9312	(0.44)	(11.29)	
2	Hedging Settlement Costs (A2)	14,163,430	0	14,163,430	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) **	(116,366)	0	(116,366)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
5	TOTAL COST OF GENERATED POWER	103,737,330	107,804,066	(4,066,736)	(3.77)	2,571,852,000	2,742,300,000	(170,448,000)	(6.22)	4.0336	3.9312	0.10	2.60	
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)	47,143,347	47,073,000	70,347	0.15	2,471,860,170	1,291,331,000	1,180,529,170	91.42	1.9072	3.6453	(1.74)	(47.68)	
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)	2,031,623	0	2,031,623	100.00	70,399,000	0	70,399,000	100.00	2.8859	0.0000	2.89	0.00	
12	TOTAL COST OF PURCHASED POWER	49,174,970	47,073,000	2,101,970	4.47	2,542,259,170	1,291,331,000	1,250,928,170	96.87	1.9343	3.6453	(1.71)	(46.94)	
13	Total Available MWH (Line 5 + Line 12)	152,912,300	154,877,066	(1,964,766)	(1.27)	5,114,111,170	4,033,631,000	1,080,480,170	26.79					
14	Fuel Cost of Economy Sales (A6)	(1,576,538)	(1,221,000)	(355,538)	29.12	(68,492,713)	(39,595,000)	(28,897,713)	72.98	(2.3018)	(3.0837)	0.78	25.36	
15	Gain on Economy Sales (A6)	(370,249)	(110,000)	(260,249)	236.59	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A	
16	Fuel Cost of Other Power Sales (A6)	(19,528,902)	(17,292,000)	(2,236,902)	12.94	(1,503,166,509)	(583,059,000)	(920,107,509)	157.81	(1.2992)	(2.9657)	1.67	56.19	
	TOTAL FUEL COSTS & GAINS OF POWER SALES													
17	(LINES 14 + 15 + 16)	(21,475,689)	(18,623,000)	(2,852,689)	15.32	(1,571,659,222)	(622,654,000)	(949,005,222)	152.41	(1.3664)	(2.9909)	1.62	54.31	
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)	131,436,611	136,254,066	(4,817,455)	(3.54)	3,542,451,948	3,410,977,000	131,474,948	3.85	3.7103	3.9946	(0.28)	(7.12)	
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 *	274,255	285,945	(11,690)	(4.09)	7,391,729	7,158,300	233,429	3.26	3.7103	3.9946	(0.28)	(7.12)	
22		6,376,219	6,448,870	(72,651)	(1.13)	171,851,837	161,439,700	10,412,137	6.45	3.7103	3.9946	(0.28)	(7.12)	
23	TERRITORIAL KWH SALES	131,436,612	136,254,066	(4,817,454)	(3.54)	3,363,208,382	3,242,379,000	120,829,382	3.73	3.9081	4.2023	(0.29)	(7.00)	
24		3,800,851	4,406,420	(605,569)	(13.74)	97,061,727	104,812,000	(7,750,273)	(7.39)	3.9159	4.2041	(0.29)	(6.86)	
25		127,635,761	131,847,646	(4,211,885)	(3.19)	3,266,146,655	3,137,567,000	128,579,655	4.10	3.9078	4.2022	(0.29)	(7.01)	
26		1.0015	1.0015							1.0015	1.0015			
27		127,827,214	132,045,418	(4,218,204)	(3.19)	3,266,146,655	3,137,567,000	128,579,655	4.10	3.9137	4.2085	(0.29)	(7.00)	
28		15,985,495	15,985,495	0	0.00	3,266,146,655	3,137,567,000	128,579,655	4.10	0.4894	0.5095	(0.02)	(3.95)	
29	TOTAL JURISDICTIONAL FUEL COST	143,812,709	148,030,913	(4,218,204)	(2.85)	3,266,146,655	3,137,567,000	128,579,655	4.10	4.4031	4.7180	(0.31)	(6.67)	
30	Revenue Tax Factor						-			1.00072	1.00072			
31	Fuel Factor Adjusted for Revenue Taxes									4,4063	4.7214	(0.32)	(6.67)	
32	GPIF Reward / (Penalty)	841,314	841,314	0	0.00	3,266,146,655	3,137,567,000	128,579,655	4.10	0.0258	0.0268	(0.00)	(3.73)	
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.4321	4.7482	(0.32)	(6.66)	
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.432	4.748		Ē	
	* Included for Informational Purposes Only												7	

^{*} 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 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions (32.78)106,996,696 (18, 182, 261, 64) (16.99)1 Fuel Cost of System Net Generation 18,861,038.78 28,060,175 (9,199,136.22) 88.814.434.36 1a Other Generation 192,579.78 201,843 (9,263.22)(4.59)875,832.09 807,370 68,462.09 8.48 (2,852,689.81) (15.32)Fuel Cost of Power Sold (564,028.47)(1,223,000)658,971.53 53.88 (21,475,689.81) (18,623,000)70,346.79 0.15 47,073,000 Fuel Cost - Purchased Power 10,027,037.45 5,796,000 4,231,037.45 73.00 47,143,346.79 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 436,231.68 100.00 2,031,623.69 0 2,031,623.69 100.00 436,231.68 0 0.00 0.00 Energy Cost - Economy Purchases 0 0.00 0.00 Ω 0.00 0.00 100.00 14,163,430.00 Hedging Settlement Cost 3,488,270.00 3,488,270.00 100.00 14,163,430.00 32,835,018 131,552,977.12 136,254,066 (4,701,088.88) (3.45)6 Total Fuel & Net Power Transactions 32,441,129.22 (393,888.78)(1.20)100.00 AdjustmentsTo Fuel Cost* 8,508.94 8,508.94 100.00 (116,365.26) (116,365.26) 32,449,638.16 32,835,018 131,436,611.86 136,254,066 (4,817,454.14) (3.54)8 Adj. Total Fuel & Net Power Transactions (385, 379.84)(1.17)B. KWH Sales Jurisdictional Sales 6.14 3,266,146,655 3,137,567,000 128,579,655 4.10 809,654,001 762,788,000 46.866.001 2 Non-Jurisdictional Sales (2,031,577)22,465,423 24,497,000 (8.29)97,061,727 104,812,000 (7,750,273)(7.39)3,363,208,382 Total Territorial Sales 832,119,424 787,285,000 44,834,424 5.69 3,242,379,000 120,829,382 3.73 0.43 97.1140 96.7674 0.3466 0.36 4 Juris. Sales as % of Total Terr. Sales 97.3002 96.8884 0.4118

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

14,656,591.87

14,649,720.61

(6,871.26)

32.62

100.00

32.60

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE \$ **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % C. True-up Calculation Jurisdictional Fuel Revenue 33,994,639.02 33,044,593 950,045.75 2.88 138,272,349.23 135,921,941 2,350,408.44 1.73 2 Fuel Adj. Revs. Not Applicable to Period: 2a True-Up Provision (3,996,375.00)3,996,375 (7.992,750.00)(200.00)(15,985,495.00) 15.985.495 (31.970.990.00) (200.00)2b Incentive Provision (210, 177.00)(210, 177)0.00 0.00 (840,706.00) (840,706)0.00 0.00 3 Juris, Fuel Revenue Applicable to Period 29,788,087.02 36,830,791 (7,042,703.98) (19.12)121,446,148.23 151,066,730 (29,620,581.77) (19.61)Adjusted Total Fuel & Net Power Transactions (Line A8) 32,835,018 32,449,638.16 (385, 379.84)(1.17)131,436,612.46 136,254,066 (4,817,453.54)(3.54)5 Juris. Sales % of Total KWH Sales (Line B4) 97.3002 96.8884 0.43 97.1140 96.7674 0.36 0.4118 0.3466 Juris. Total Fuel & Net Power Transactions Adj. for Line Losses (C4*C5*1.0015) 31,620,923.17 31,861,044 (0.75)127,827,214.32 132,045,418 (3.19)(240,120.83) (4,218,203.68) True-Up Provision for the Month Over/(Under) Collection (C3-C6) (1,832,836.15) 4,969,747 (6,802,583.15) 136.88 (6,381,066.09) 19,021,311 (25,402,377.09) 133.55 8 Interest Provision for the Month (1,976.09)(2,861)884.91 30.93 (10,904.62)(14, 130)3,225.38 22.83 9 Beginning True-Up & Interest Provision (32,448,256.41) (45,905,320) 13,457,063.59 29.31 (39,871,741.42) (47,956,495)8,084,753.58 16.86 10 True-Up Collected / (Refunded) 3,996,375.00 (3,996,375)7,992,750.00 (200.00)15,985,495.00 (15,985,495)31,970,990.00 (200.00)

14,648,115.35

14,649,720.61

1,605.26

32.60

100.00

32.60

(30,278,217.13)

(30,285,088.39)

(6,871.26)

(44,934,809)

(44,934,809)

(30,286,693.65)

(30,285,088.39)

1.605.26

(44.934.809)

(44,934,809)

End of Period - Total Net True-Up, Before

11 Adjustment (C7+C8+C9+C10)

13 End of Period - Total Net True-Up

12 Adjustment

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

\sim 1	DDENT	MONTH

		\$		DIFFERENC	Ē
		ACTUAL	ESTIMATED	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9) Ending True-Up Amount	(32,448,256.41)	(45,905,320)	13,457,063.59	(29.31)
2	Before Interest (C7+C9+C10)	(30,284,717.56)	(44,931,948)	14,647,230.44	(32.60)
3	Total of Beginning & Ending True-Up Amts.	(62,732,973.97)	(90,837,268)	28,104,294.03	(30.94)
4	Average True-Up Amount Interest Rate	(31,366,486.99)	(45,418,634)	14,052,147.01	(30.94)
5	1st Day of Reporting Business Month Interest Rate	0.09	0.09	0.0000	
6	1st Day of Subsequent Business Month	0.06	0.06	0.0000	
7	Total (D5+D6)	0.15	0.15	0.0000	
8	Annual Average Interest Rate	0.08	0.08	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0063	0.0063	0.0000	
10	Interest Provision (D4*D9)	(1,976.09)	(2,861)	884.91	(30.93)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

		CURRENT N	IONTH		PERIOD - TO - DATE			
			DIFFERE	NCE			DIFFEREI	VCE
	ACTUAL	EST.	AMOUNT	%%	ACTUAL	EST.	AMOUNT	%%
FUEL COST-NET GEN.(\$)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1 LIGHTER OIL (B.L.)	280,349	105,024	175,325	166.94	711,720	455,310	256,410	56.32
2 COAL	9,864,863	17,754,612	(7,889,749)	(44.44)	54,699,092	60,629,963	(5,930,871)	(9.78)
3 GAS	8,706,491	10,133,611	(1,427,119)	(14.08)	33,502,471	45,583,620	(12,081,148)	(26.50)
4 GAS (B.L.) 5 LANDFILL GAS	99,978	207,536	(107,558)	(51.83)	367,136	890,144	(523,008)	(5 8.76)
6 OIL - C.T.	65,533 36,405	61,23 5	4,298 36,405	7.02 <u>100.00</u>	250,881 158,965	245,029 0	5,852 158,965	2.39 100.00
7 TOTAL (\$)	19,053,619	<u>0</u> 28,262,018	(9,208,399)	(32.58)	89,690,266			
7 TOTAL (\$)	19,053,019	20,202,010	(9,200,399)	[32.30]	09,090,200	107,804,066	(<u>18,113,799</u>)	(16.80)
SYSTEM NET GEN. (MWH)				0.00	•	•	•	0.00
8 LIGHTER OIL 9 COAL	0 219,504	0 458,004	0 (238,500)	0.00	0 1,304,125	1 509 912	(204 697)	0.00
10 GAS	318,484	276,369	(236,500) 42,115	(52.07) 15.24	1,258,965	1,508,812 1,225,361	(204,687) 33,604	(13.57) 2.74
11 LANDFILL GAS	2,139	2,031	108	5.32	8,279	8,127	152	1.87
12 OIL - C.T.	15	<u>0</u>	15	100.00	483	0,127	483	100.00
13 TOTAL (MWH)	540,142	<u>736,404</u>	(196,262)	(26.65)	2,571,852	2,742,300	(<u>170,448</u>)	(6.22)
UNITS OF FUEL BURNED							bowletta aboreaccio de cas	
14 LIGHTER OIL (BBL)	3,254	842	2,412	286.46	7,914	3,645	4,269	117.12
15 COAL (TONS)	119,283	226,671	(107,388)	(47.38)	628,499	721,951	(93,452)	(12.94)
16 GAS (MCF) (1)	1,607,687	1,857,370	(249,683)	(13.44)	8,149,879	8,268,403	(118,524)	(1.43)
17 OIL - C.T. (BBL)	330	0	330	100.00	1,439	0	1,439	100.00
BTU'S BURNED (MMBTU)								
18 COAL + GAS B.L. + OIL B.L.	2,615,968	4,971,249	(2,355,281)	(47.38)	14,623,89 5	16,433,303	(1.809.408)	(11.01)
19 GAS - Generation (1)	1,637,514	1,857,370	(219,856)	(11.84)	8,290,692	8,268,403	22,289	0.27
20 OIL - C.T.	1,923	<u>0</u>	1,923	100.00	8,389	<u>0</u>	8,389	100.00
21 TOTAL (MMBTU)	4,25 5 ,406	6,828,619	(2,573,213)	(37.68)	22,922,976	24,701,706	(1,778,730)	(7.20)
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	40.64	62.19	(21.55)	(34.65)	50.71	55.02	(4.31)	(7.83)
24 GAS	58.96	37.53	21.43	57.10	48.9 5	44.68	4.27	9.56
25 LANDFILL GAS	0.40	0.28	0.12	42.86	0.32	0.30	0.02	6.67
26 OIL - C.T.	0.00	0.00	0.00	0.00	0.02	0.00	0.02	100.00
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)	86.16	124.73	(38.57)	(30.92)	89.93	124.91	(34.98)	(28.00)
29 COAL (\$/TON)	82.70	78.33 5.46	4.37	5.58	87.03	83.98	3.05	3.63
30 GAS (\$/MCF) (1) 31 OIL - C.T. (\$/BBL)	5.36 110.32	5.46 0.00	(0.10) 110.32	(1.83) 100.00	4.05 110.47	5.52 0.00	(1.47) 110.47	(26.63) 100.00
, ,	110.02	0.00	110.02	100.00	110.47	0.00	110.47	100.00
FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L.	3.92	3.63	0.29	7.99	3.81	3.77	0.04	1.06
33 GAS - Generation (1)	5.20	5.35	(0.15)	(2.80)	3.94	5.42	(1.48)	(27.31)
34 OIL - C.T.	18.93	0.00	18.93	100.00	18.95	0.00	18.95	100.00
35 TOTAL (\$/MMBTU)	4.42	<u>4.10</u>	0.32	7.80	3.86	4.32	(0.46)	(<u>10.65</u>)
BTU BURNED / KWH								
36 COAL + GAS B.L. + OIL B.L.	11,918	10,854	1,064	9.80	11,214	10,892	322	2.96
37 GAS - Generation (1)	5,229	6,858	(1,629)	(23.75)	6,714	6,872	(158)	(2.30)
38 OIL - C.T.	128,215	0	128,21 5	100.00	17,369	0	17,369	100.00
39 TOTAL (BTU/KWH)	7,988	9,369	(<u>1,381</u>)	(14.74)	9,027	9,108	(<u>81</u>)	(<u>0.89</u>)
FUEL COST (¢ / KWH)								
40 COAL + GAS B.L. + OIL B.L.	4.67	3.94	0.73	18.53	4.28	4.11	0.17	4.14
41 GAS	2.73	3.67	(0.94)	(25.61)	2.66	3.72	(1.06)	(28.49)
42 LANDFILL GAS	3.06	3.02	0.04	1.32	3.03	3.01	0.02	0.66
43 OIL - C.T.	242.70	0.00	242.70	100.00	32.91	0.00	32.91	100.00
44 TOTAL (¢/KWH)	3.53	3.84	(<u>0.31</u>)	(<u>8.07</u>)	3.49	3.93	(<u>0.44</u>)	(11.20)

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 2015

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)
Line	Net	Net	Сар.	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
	2015	(111111)	(70)	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbi)	(lbs./cf/Gal.)	(11111210)	(\$)	(¢/KWH)	(\$/Unit)
1 Crist 4	75	22,803	42.2	73.3	57.6	11,914	Coal	11,896	11,418	271,664	1,051,974	4.61	88.43
2	73	22,000	72.2	70.0	57.0	11,514	Gas-G	9,424	1,019	9,604	94,467	0.00	10.02
2		U					Gas-S	6,613	1,019	6,739	66,288	0.00	10.02
3							Oil-S	93	137,660	540	11,939		128.38
5 Crist 5	75	(1,116)	0.0	0.0	0.0	0	Coal	93	137,000	0	11,939	0.00	0.00
6	75	(1,110)	0.0	0.0	0.0	U	Gas-G	0	1,019	0	0	0.00	0.00
7							Gas-S	0	1,019	0	Ô	0,00	0.00
, 8							Oil-S	0	137,660	0	0		0.00
9 Crist 6	299	(1,112)	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
10	200	(1,11.2)	0.0	0.0	0.0		Gas-G	0	1,019	0	0	0.00	0.00
11		Ü					Gas-S	0	1,019	0	0	0.00	0.00
12							Oil-S	0	137,660	0	0		0.00
	475	70 110	22.8	46.5	48.5	11,229	Coal	38,361	11,433	877,161	3,392,201	4.34	88.43
13 Crist 7	4/5	78,118 0	22.0	46.5	46.5	11,229		14,165	1,019	14,433	141,976	0.00	10.02
14		U					Gas-G				·	0.00	10.02
15							Gas-S	3,361	1,019	3,425	33,689		
16	46	(107)			0.0		Oil-S	54 0	137,660	1 0	6,947	0.00	128.65 0.00
17 Scholz 1	46	(127)	0.0	0.0	0.0	0	Coal Oil-S	0	0	0	0	0.00	0.00
18 19 Scholz 2	46	(69)	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20	40	(69)	0.0	0.0	0.0	U	Oil-S	0	0	0	0	0.00	0.00
21 Smith 1	162	27,645	23.7	100.0	44.6	12,110	Coal	14,810	11,302	334,777	1,253,209	4.53	84.62
22						,	Oil-S	73	139,126	427	5,957		81.60
23 Smith 2	195	(438)	0.0	50.0	0.0	0	Coal	0	0	0	0	0.00	0.00
24							Oil-S	0	139,126	0	0		0.00
25 Smith 3	479	311,142	90.2	99.5	94.7	5,186	Gas-G	1,574,124	1,025	1,613,477	8,277,468	2.66	5.26
26 Smith A (2)	32	15	0.1	49.7	38.0	128,200	Oil	330	138,971	1,923	36,405	242.70	110.32
27 Other Generation	n	5,302									192,580	3.63	0.00
28 Perdido		2,139					Landfill Gas	00.000	10.100	005.407	65,533	3.06	0.00
29 Daniel 1 (1)	255	49,112	26.7	74.3	48.9	12,327	Coal	29,698	10,193	605,407	2,285,034	4.65	76.94
30							Oil-S	2,311	138,312	13,420	194,616		84.21
31 Daniel 2 (1)	255	46,728	25.5	98.8	47.7	10,662	Coal	24,518	10,160	498,209	1,886,466	4.04	76.94
32							Oil-S	723	138,312	4,199	60,891		84.22
33 Total	2,394	540,142	31.3	61.4	44.2	7,988				4,255,406	19,057,641	3.53	

Notes & Adjust.:

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> N/A Daniel Railcar Track Deprec.	<u>\$</u> (4,022)	cents/kwh
Recoverable Fuel	19,053,619	3.53

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SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

			CURRENT	MONTH		PERIOD-TO-DATE					
				DIFFERE		PERIOD-TO-DATE DIFFERENCE ACTUAL ESTIMATED AMOUNT					
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	LIGHT OIL										
1	PURCHASES : UNITS (BBL)	0.005	0.40	1 060	161.00	6.610	0.645	0.060	01.40		
2	UNITS (BBL) UNIT COST (\$/BBL)	2,205 76.41	842 122.75	1,363 (46.34)	161.88 (37.75)	6,613 74.74	3,645 122.77	2,968 (48.03)	81.43		
4	AMOUNT (\$)	168,482	103,354	65,128	63.01	494,239	447,508	46,731	(39.12) 10.44		
7	ANIOONI (V)	100,402	100,004	00,120	00.01	404,200	447,500	40,701	10.11		
5	BURNED :	0.400	- 10		011 =0						
6	UNITS (BBL)	3,467	842	2,625	311.76	8,263	3,645	4,618	126.69		
7 8	UNIT COST (\$/BBL) AMOUNT (\$)	87.49 303,318	124.73 105,024	(37.24) 198,294	(29.86) 188.81	90.44 747,292	124.91 455,310	(34.47) 291,982	(27.60) 64.13		
0	ANICONT (4)	303,510	103,024	150,254	100.01	147,232	433,310	231,302	04.10		
9	ENDING INVENTORY:										
10	UNITS (BBL)	5,346	7,166	(1,820)	(25.40)	5,346	7,166	(1,820)	(25.40)		
11 12	UNIT COST (\$/BBL) AMOUNT (\$)	105.49 563,930	125.72 900,875	(20.23) (336,945)	(16.09) (37.40)	105.49 563,930	12 5 .72 900,875	(20.23) (336,945)	(16.09) (37.40)		
13	DAYS SUPPLY	565,930 N/A	900,875 N/A	(330,945)	(37.40)	503,930	900,675	(330,945)	(37.40)		
	BATTO GOLLIET		(0)(
	COAL										
14	PURCHASES :										
15	UNITS (TONS)	152,927	177,180	(24,253)	(13.69)	628,853	668,010	(39,157)	(5.86)		
16	UNIT COST (\$/TON)	88.18	76.23	11.95	15.68	87.13	78.83	8.30	10.53		
17	AMOUNT (\$)	13,484,499	13,505,854	(21,355)	(0.16)	54,793,531	52,657,206	2,136,325	4.06		
18	BURNED :										
19	UNITS (TONS)	119,283	226,671	(107,388)	(47.38)	628,499	721,951	(93,452)	(12.94)		
20	UNIT COST (\$/TON)	82.74	78.33	4.41	5.63	87.06	83.98	3.08	3.67		
21	AMOUNT (\$)	9,868,884	17,754,612	(7,885,728)	(44.42)	54,715,180	60,629,963	(5,914,783)	(9.76)		
22	ENDING INVENTORY:										
23	UNITS (TONS)	556,816	450,210	106,606	23.68	556,816	450,210	106,606	23.68		
24	UNIT COST (\$/TON)	81.72	75.54	6.18	8.18	81.72	7 5 .54	6.18	8.18		
25	AMOUNT (\$)	45,503,725	34,010,959	11,492,766	33.79	45,503,725	34,010,959	11,492,766	33.79		
26	DAYS SUPPLY	27	22	5	22.73						
07	GAS	(Reported on a	MMBTU and \$ b	asis)							
27 28	PURCHASES : UNITS (MMBTU)	2,431,227	1,872,370	558,857	29.85	8,719,513	8,343,403	376,110	4.51		
29	UNIT COST (\$/MMBTU)	3.83	5.42	(1.59)	(29.34)	3.61	5.47	(1.86)	(34.00)		
30	AMOUNT (\$)	9,307,040	10,139,304	(832,264)	(8.21)	31,502,313	45,666,394	(14,164,081)	(31.02)		
31	BURNED:	0.070.574	4 070 070	404.004	04.50	2 204 252	0.040.400	0.47.050			
32 33	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,276,571 3.78	1,872,370 5.42	404,201	21.59	8,991,359 3.67	8,343,403 5,47	647,956	7.77		
34	AMOUNT (\$)	8,613,139	10,139,304	(1.64) (1,526,165)	(30.26) (15.05)	32,990,775	45,666,394	(1.80) (12,67 5 ,619)	(32.91) (27.76)		
04	ΑΝΙΟΟΙΤΙ (Ψ)	0,010,103	10,100,004	(1,520,100)	(10.00)	02,990,773	43,000,034	(12,073,013)	(27.70)		
35	ENDING INVENTORY:										
	UNITS (MMBTU)	769,496	0	769,496	100.00	769,496	0	769,496	100.00		
	UNIT COST (\$/MMBTU)	3.69	0.00	3.69	100.00	3.69	0.00	3.69	100.00		
38	AMOUNT (\$)	2,840,254	0	2,840,254	100.00	2,840,254	. 0	2,840,254	100.00		
	OTHER - C.T. OIL										
39	PURCHASES:										
40	UNITS (BBL) *	0	0	0	0.00	894	0	894	100.00		
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	68.86	0.00	69.00	100.00		
42	AMOUNT (\$)	0	0	0	0.00	61,561	0	61,561	100.00		
49	BURNED :										
43 44	UNITS (BBL)	330	0	330	100.00	1,439	0	1,439	100.00		
45	UNIT COST (\$/BBL)	110.32	0.00	110.32	100.00	110.47	0.00	110.47	100.00		
46	AMOUNT (\$)	36,405	` 0.00	36,405	100.00	158,964	0.00	158,964	100.00		
					· · · · · · · · · · · · · · · · · · ·						
47	ENDING INVENTORY:	2515	7.440	(000)	(0.00)	0.516	7.440	(222)	(0.00)		
48	UNITS (BBL)	6,513	7,143	(630)	(8.82)	6,513	7,143	(630)	(8.82)		
49 50	UNIT COST (\$/BBL) AMOUNT (\$)	110.49 719,623	117.59 839,922	(7.10) (120,299)	(6.04) (14.32)	110.49 719,623	117.59 839,922	(7.10) (120,299)	(6.04) (14.32)		
	DAYS SUPPLY	719,623	3	(120,299)	0.00	119,023	003,322	(120,299)	(14.02)		
٥,	<u></u>		<u> </u>								

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

CURRENT MONTH (6) (7) (8) (1) (2) (3) (5) кwн (a) (b) (5) x (6)(a) (5) x (6)(b) **TYPE** TOTAL WHEELED KWH ¢/KWH TOTAL TOTAL \$ FROM OTHER FROM OWN FUEL TOTAL COST FOR SOLD TO AND **KWH** FUEL ADJ SCHEDULE SOLD SYSTEMS GENERATION COST COST \$ **ESTIMATED** 35,669,000 2.93 928,000 1,045,000 35.669.000 0 2.60 Southern Company Interchange 8,789,000 0 8,789,000 3.12 3.31 274,000 291,000 2 Various **Economy Sales** 0.00 0.00 21,000 21,000 0 Gain on Econ. Sales 3 44,458,000 3.05 44,458,000 1,223,000 TOTAL ESTIMATED SALES 2.75 1,357,000 0 ACTUAL 522.312 567.916 Southern Company Interchange 22,881,973 0 22,881,973 2.28 2.48 6 A.E.C. External 163,811 0 163,811 1.97 3.07 3,234 5,022 0 0 0.00 0.00 0 0 7 **AECI** External 0 0 0 8 AEP External 0 0 0 0.00 0.00 9 BAM External 0 0 0 0.00 0.00 0 0 10 CALPINE 0 0.00 0.00 0 0 0 External 0 5,972 9,503 11 CARGILE External 316,814 0 316,814 1.89 3.00 0 0.00 0.00 0 12 DUKE PWR External 0 161,689 3.09 3,449 5,002 13 EAGLE EN 161,689 0 2.13 External 14 ENDURE External 0 0 0.00 0.00 0 0 0 12,535 1.56 2.43 195 305 15 EU External 12,535 424,128 424,128 3.26 2.55 13,831 10,831 ٥ 16 EXELON External 1,531 17 FPC External 55,381 0 55,381 1.76 2.76 974 479,316 0 479,316 2.14 3.61 10,276 17,298 18 FPL External 55,709 0 1.81 2.96 1,009 1,648 5**5**.709 19 JPMVFC External 4,885 20 MISO External 171,708 0 171,708 1.85 2.85 3,181 21 MORGAN External 223,830 0 223,830 1.61 2.11 3,609 4,724 0.00 0.00 (70)0 22 NCEMC 0 0 External 0 23 NCMPA1 External 0 0 0 0.00 0.00 ٥ O NOBLEAGP 0 0 0 0.00 0.00 0 0 24 External 0 0.00 0.00 0 0 0 0 25 NRG External 16,912 1.96 2.96 332 500 26 OPC External 16,912 0 ORLANDO 0 0.00 0.00 0 0 27 External 31,136 50,532 1,644,347 0 1,644,347 1.89 3.07 28 PJM External 2.11 2.64 20,932 26,196 29 SCE&G External 991,315 0 991,315 External 6,632 0 6,632 1.99 2.72 132 180 30 SEC 119,243 0 119,243 1.99 3.00 2,377 3,578 31 SEPA External 0 0.00 0.00 0 32 SPP External n 0 33 TAL External 21,554 0 21,554 2.70 4.27 582 920 26,613 External 853,624 0 853,624 2.18 3.12 18,567 34 TEA 2,661 0 4,111 35 TECO External 115,133 115,133 2.31 3.57 **TENASKA** External 0 0.00 0.00 36 107,110 107,110 2,021 3,119 37 TVA External 0 1.89 2.91 574,529 1.62 2.26 9,317 12,979 574.529 0 **38 WRI** External Less: Flow-Thru Energy (5,665,946) 0 (5,665,946)1.94 1.94 (109,659)(109,659)0.00 0.00 SEPA 1,894,376 1,894,376 0 O 0.00 0.00 17,658 17,658 Economy Energy Sales Gain (1)

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

139,138,267

141,032,643

141.032.643

0.00

1,338,967

25,070,314

(19.387.686)

(43.61)

0.00

0.34

(2.41)

(87.64)

0.00

0.39

(2.66)

(87.21)

564,029

(658,971)

(53.88)

0

647,734

(709, 266)

(52.27)

140,477,234

166,102,957

121,644,957

273.62

Other transactions including adj.

TOTAL ACTUAL SALES

44 Difference in Amount

45 Difference in Percent

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POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

PERIOD TO DATE (6) (7) (8) (1) (2) (3) (4) (5) KWH (a) (b) ¢/KWH TOTAL \$ **TOTAL** TYPE **TOTAL** WHEELED **KWH** TOTAL COST FROM OTHER FROM OWN FUEL FOR SOLD TO AND **KWH SCHEDULE** SOLD SYSTEMS **GENERATION** COST COST FUEL ADJ. \$ **ESTIMATED** 19,473,000 583,059,000 0 583,059,000 2.97 3.34 17.292.000 Southern Company Interchange 1,329,000 Economy Sales 39,595,000 0 39,595,000 3.08 3.36 1,221,000 2 0.00 0.00 110,000 110,000 Gain on Econ. Sales TOTAL ESTIMATED SALES 622,654,000 0 622,654,000 2.99 3.36 18,623,000 20,912,000 <u>ACTUAL</u> Southern Company Interchange 724,774,235 0 724,774,235 2.90 3.16 20,995,006 22,896,234 5 A.E.C. External 24,348,302 0 24,348,302 2.36 2.88 574,990 700,387 6 401,439 2.99 9,528 11,994 401,439 0 2.37 7 **AECI** External 8 **AEP** External 0 0 0 0.00 0.00 Ω 0 BAM External 5,903 0 5,903 2.00 3.27 118 193 9 0 0.00 0.00 0 0 10 CALPINE 0 External 0 20,174 29,129 891,683 11 CARGILE External 891,683 0 2.26 3.27 12 DUKE PWR External 2,153,566 0 2,153,566 2.26 3.56 48,730 76,600 0 1,670,226 4.04 43,663 67,508 13 EAGLE EN External 1,670,226 2.61 0 41,782 2.40 4.13 1,003 1,724 14 ENDURE 41,782 External 12.535 305 12.535 0 1.56 2.43 195 15 EU External 2.68 53,639 65,976 16 EXELON External 2,000,730 0 2,000,730 3.30 17 FPC External 287,770 0 287,770 2.14 3.12 6,158 8.967 18 FPL 1,201,839 0 1,201,839 2.17 3.86 26,083 46,334 External 19 JPMVEC 0 750,553 3.12 18,220 23,432 External 750,553 2.43 0 39,409 61,886 20 MISO External 2,001,043 2,001,043 1.97 3.09 MORGAN 3.180.108 0 3,180,108 2.13 2.87 67,714 91,196 21 External 30,081 42,196 0 1.306.951 2.30 3.23 22 NCEMC External 1,306,951 NCMPA1 External 1,658 0 1,658 1.61 2.80 27 46 23 422 743 24 NOBLEAGP External 26,528 0 26,528 1.59 2.80 0.00 0.00 25 NRG 0 0 0 External 0 0 473,733 12,239 17,973 26 OPC External 473,733 0 2.58 3.79 1,393 27 ORLANDO External 33,160 0 33,160 3.07 4.20 1,017 3.75 153,121 258,451 0 6.883.443 2.22 6.883.443 28 PJM External 121,870 29 SCE&G External 3,456,887 0 3.456.887 2.90 3.53 100,333 30 SEC External 48,082 0 48,082 2.77 3.54 1,330 1,704 0 2,885,672 3.13 59,019 90,338 2,885,672 2.05 31 SEPA External 32 SPP External 0 0 0 0.00 0.00 0 0 33 TAL External 181,064 0 181,064 1.99 3.80 3,611 6,882 8,930,351 0 8,930,351 2.12 3.24 189,325 289,005 **34 TEA** External 15,910 24,732 35 TECO External 723,634 0 723,634 2.20 3 42 36 TENASKA External 7,627 0 7,627 2.82 3.20 215 244 69,401 116,388 0 3,016,187 2.30 3.86 3,016,187 37 TVA External 1.97 2.67 30.866 41.981 38 WRI External 1,570,257 0 1,570,257 (65, 159, 860) (65,159,860) 2.25 2.25 (1,466,104)(1,466,104)Less: Flow-Thru Energy 0 39 5,445,968 0 0.00 0.00 5,445,968 40 SEPA 370,249 370,250 Economy Energy Sales Gain (1) 0 0.00 0.00 838,106,166 682,938,480 155,167,686 0.00 0.00 Other transactions including adj. 21,475,690 23,629,704 TOTAL ACTUAL SALES 1,571,659,222 688,384,448 883,274,774 1.37 1.50 44 Difference in Amount 949,005,222 688,384,448 260,620,774 (1.62)(1.86)2,852,690 2.717.704

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

152.41

0.00

45 Difference in Percent

41.86

(54.18)

(55.36)

15.32

13.00

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: APRIL 2015

(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K	?) :WH	(8)		
	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: APRIL 2015

r .		C	URRENT MON	TH				
(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	_							
4		0	0	0	0	0.00	0.00	0
1		U	U	0	O	0.00	0.00	J
ACTUAL								
2 Bay County/Engen, LLC	Contract	5,167,000	0	0	0	3.52	3.52	181,922
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	10,745,000	0	0	0	2.36	2.36	253,582
5 International Paper	COG 1	31,000	0	0	0	2.35	2.35	728
6 TOTAL		15,943,000	0	0	0	2.74	2.74	436,232

PERIOD-TO-DATE												
(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K		(8)				
PURCHASED FROM:	TYPE AND SCHEDULE	TOTAL KW KWH FOR O'I PURCHASED UTILIT		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 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	14,295,000 0 55,534,000 570,000 70,399,000	0 0 0 0	0 0 0 0	0 0 0 0	3.52 0.00 2.72 2.80 2.89	3.52 0.00 2.72 2.80 2.89	503,078 11 1,512,547 15,987 2,031,623				

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: APRIL 2015

		CURR	ENT 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			
		PURCHASED	¢/KWH	FUEL ADJ.	_	PURCHASED	¢/KWH	FUEL ADJ.			
	<u>ESTIMATED</u>										
1	Southern Company Interchange	109,927,000	3.40	3,741,000		459,344,000	3.37	15,472,000			
2	Economy Energy	2,796,000	3.15	88,000		14,822,000	3.48	516,000			
3	Other Purchases	22,072,000	8.91	1,967,000	_	817,165,000	3.80 _	31,085,000			
4	TOTAL ESTIMATED PURCHASES	134,795,000	4.30	5,796,000		1,291,331,000	3.65	47,073,000			
	<u>ACTUAL</u>										
5	Southern Company Interchange	229,171,538	2.43	5,568,686		706,101,502	2.58	18,191,763			
6	Non-Associated Companies	47,860,743	0.86	410,072		193,280,400	1.05	2,022,447			
7	Alabama Electric Co-op	0	0.00	0		0	0.00	0			
8	Purchased Power Agreement Energy	101,088,000	4.12	4,161,028		949,887,000	3.00	28,477,379			
9	Other Wheeled Energy	891,000	0.00	N/A		186,468,000	0.00	N/A			
10	Other Transactions	108,312,526	0.01	10,028		501,283,128	0.01	70,157			
11	Less: Flow-Thru Energy	(5,665,946)	2.17	(122,776)		(65,159,860)	2.48	(1,618,398)			
12	TOTAL ACTUAL PURCHASES	481,657,861	2.08	10,027,038		2,471,860,170	1.91	47,143,348			
		***************************************	•								
13	Difference in Amount	346,862,861	(2.22)	4,231,038		1,180,529,170	(1.74)	70,348			
14	Difference in Percent	257.33	(51.63)	73.00		91.42	(47.67)	0.15			

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	Capacity Costs (\$)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
Α.	CONTRACT/COUNTERPARTY	CONTRACT TYPE	T Start	ERM - End							1		111111111111111111111111111111111111111				
1	Southern Intercompany Interchange	SES Opco 2	2/18/2007	5 Yr Notice	0.0	0	0.0	0									0
2	Power Purchase Agreements & Other Confidential Agreements				7,387,528	7,392,119	7,387,234	7,395,118									29,561,999
	•			Total	7,387,528	7,392,119	7,387,234	7,395,118									29,561,999
	Capacity Costs (MW)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
В.	CONTRACT/COUNTERPARTY	TYPE	Start	End													
1	Southern Intercompany Interchange	SES Opco 2	2/18/2007	5 Yr Notice	0.0	0	0.0	0									0
2	Power Purchase Agreements & Other Confidential Agreements				Varies	Varies	Varies	Varies									

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

MAY 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY MAY 2015

			DOLLARS	<u> </u>			CENTS/KWH						
				DIFFEREN				DIFFERENC				DIFFERE	
	Market and the second s	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
	5 10 1 10 1 N 10 11 (10)	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(I)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	30,087,562	19,847,732	10,239,830	51.59	807,916,000	548,165,000	259,751,000	47.39	3.7241	3.6208	0.10	2.85
2	Hedging Settlement Costs (A2)	4,168,464	0	4,168,464	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) **	10,919	0	10,919	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	34,266,945	19,847,732	14,419,213	72.65	807,916,000	548,165,000	259,751,000	47.39	4.2414	3.6208	0.62	17.14
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)	12,941,292	18,720,000	(5,778,708)	(30.87)	625,359,802	568,875,000	56,484,802	9.93	2.0694	3.2907	(1.22)	(37.11)
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)	595,660	0	595,660	100.00	20,228,000	0	20,228,000	100.00	2.9447	0.0000	2.94	0.00
12	TOTAL COST OF PURCHASED POWER	13,536,952	18,720,000	(5,183,048)	(27.69)	645,587,802	568,875,000	76,712,802	13.49	2.0968	3.2907	(1.19)	(36.28)
13	Total Available MWH (Line 5 + Line 12)	47,803,897	38,567,732	9,236,165	23.95	1,453,503,802	1,117,040,000	336,463,802	30.12			, ,	
14	Fuel Cost of Economy Sales (A6)	(133,919)	(303,000)	169,081	(55.80)	(4,750,822)	(9,617,000)	4,866,178	(50.60)	(2.8189)	(3.1507)	0.33	10.53
15	Gain on Economy Sales (A6)	(23,687)	(23,000)	(687)	2.99	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(6,099,278)	(2,001,000)	(4,098,278)	204.81	(397,044,026)	(67,209,000)	(329,835,026)	490.76	(1.5362)	(2.9773)	1.44	48.40
	TOTAL FUEL COSTS & GAINS OF POWER SALES			- A		- Indiana de la companya del companya del companya de la companya				, ,	` .		
17	(LINES 14 + 15 + 16)	(6,256,884)	(2,327,000)	(3,929,884)	168.88	(401,794,848)	(76,826,000)	(324,968,848)	422.99	(1.5572)	(3.0289)	1.47	48.59
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)	41,547,013	36,240,732	5,306,281	14.64	1,051,708,954	1,040,214,000	11,494,954	1.11	3.9504	3.4840	0.47	13.39
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 *	77,961	56,963	20,998	36.86	1,973,488	1,635,000	338,488	20.70	3.9504	3.4840	0.47	13.39
22	T & D Losses *	1,777,717	2,051,205	(273,488)	(13.33)	45,000,935	58,875,000	(13,874,065)	(23.57)	3.9504	3.4840	0.47	13.39
23	TERRITORIAL KWH SALES	41,547,013	36,240,732	5,306,281	14.64	1,004,734,531	979,704,000	25,030,531	2.55	4.1351	3.6992	0.44	11.78
24	Wholesale KWH Sales	1,100,164	1,099,399	765	0.07	26,605,236	29,720,000	(3,114,764)	(10.48)	4.1351	3.6992	0.44	11.78
25	Jurisdictional KWH Sales	40,446,849	35,141,333	5,305,516	15.10	978,129,295	949,984,000	28,145,295	2.96	4.1351	3.6991	0.44	11.79
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	40,507,519	35,194,045	5,313,474	15.10	978,129,295	949,984,000	28,145,295	2.96	4.1413	3.7047	0.44	11.79
28	TRUE-UP	3,996,375	3,996,375	0	0.00	978,129,295	949,984,000	28,145,295	2.96	0.4086	0.4207	(0.01)	(2.88)
29	TOTAL JURISDICTIONAL FUEL COST	44,503,894	39,190,420	5,313,474	13.56	978,129,295	949,984,000	28,145,295	2.96	4.5499	4.1254	0.42	10.29
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.5532	4.1284	0.42	10.29
32	GPIF Reward / (Penalty)	210,328	210,328	. 0	0.00	978,129,295	949,984,000	28,145,295	2.96	0.0215	0.0221	(0.00)	(2.71)
33		,	,	· ·	5.53	2.2,.200	3.5,55.,550	20,1.0,200		4.5747	4.1505	0.42	10.22
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4,575	4.151	J	
	, , , , , , , , , , , , , , , , , , , ,												

^{*} 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: MAY 2015

LINE	DESCRIPTION	REFERENCE	<u>AMOUNT</u>				
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	30,087,562			
2	Fuel Related Transactions			0			
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		10,919			
4	Hedging Settlement Costs	Schedule A-2, Line A-5		4,168,464			
5	Fuel Cost of Purchased Power	Schedule A-7		0			
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		12,941,292			
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		595,660			
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(6,256,884)			
10	Total Fuel and Net Power Transactions		\$	41,547,013			

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** MAY 2015 PERIOD TO DATE

		DOLLARS					CENTS/KWH						
				<u>DIFFEREN</u>	ICE			DIFFERENCE				<u>DIFFERENCE</u>	
		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)	119,777,828	127,651,798	(7,873,970)	(6.17)	3,379,768,000	3,290,465,000	89,303,000	2.71	3.5440	3.8794	(0.34)	(8.65)
2	Hedging Settlement Costs (A2)	18,331,894	0	18,331,894	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) **	(105,447)	0	(105,447)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	138,004,275	127,651,798	10,352,477	8.11	3,379,768,000	3,290,465,000	89,303,000	2.71	4.0832	3.8794	0.20	5.25
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)	0.00	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)	60,084,639	65,793,000	(5,708,361)	(8.68)	3,097,219,972	1,860,206,000	1,237,013,972	66.50	1.9400	3.5369	(1.60)	(45.15)
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)	2,627,283	0	2,627,283	100.00	90,627,000	0	90,627,000	100.00	2.8990	0.0000	2.90	0.00
12	TOTAL COST OF PURCHASED POWER	62,711,922	65,793,000	(3,081,078)	(4.68)	3,187,846,972	1,860,206,000	1,327,640,972	71.37	1.9672	3.5369	(1.57)	(44.38)
13	Total Available MWH (Line 5 + Line 12)	200,716,197	193,444,798	7,271,399	3.76	6,567,614,972	5,150,671,000	1,416,943,972	27.51				
14	Fuel Cost of Economy Sales (A6)	(1,710,457)	(1,524,000)	(186,457)	12.23	(73,243,535)	(49,212,000)	(24,031,535)	48.83	(2.3353)	(3.0968)	0.76	24.59
15	Gain on Economy Sales (A6)	(393,937)	(133,000)	(260,937)	196.19	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(25,628,180)	(19,293,000)	(6,335,180)	32.84	(1,900,210,535)	(650,268,000)	(1,249,942,535)	192.22	(1.3487)	(2.9669)	1.62	54.54
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(27,732,573)	(20,950,000)	(6,782,573)	32.38	(1,973,454,070)	(699,480,000)	(1,273,974,070)	182.13	(1.4053)	(2.9951)	1.59	53.08
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)	172,983,624	172,494,798	488,826	0.28	4,594,160,902	4,451,191,000	142,969,902	3.21	3.7653	3.8753	(0.11)	(2.84)
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 *	352,629	340,767	11,862	3.48	9,365,217	8,793,300	571,917	6.50	3.7653	3.8753	(0.11)	(2.84)
22	T & D Losses *	8,165,157	8,537,856	(372,699)	(4.37)	216,852,772	220,314,700	(3,461,928)	(1.57)	3.7653	3.8753	(0.11)	(2.84)
23	TERRITORIAL KWH SALES	172,983,625	172,494,798	488,827	0.28	4,367,942,913	4,222,083,000	145,859,913	3.45	3.9603	4.0855	(0.13)	(3.06)
24		4,901,015	5,505,819	(604,804)	(10.98)	123,666,963	134,532,000	(10,865,037)	(8.08)	3.9631	4.0926	(0.13)	(3.16)
25	Jurisdictional KWH Sales	168,082,610	166,988,979	1,093,631	0.65	4,244,275,950	4,087,551,000	156,724,950	3.83	3.9602	4.0853	(0.13)	(3.06)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	168,334,733	167,239,463	1,095,270	0.65	4,244,275,950	4,087,551,000	156,724,950	3.83	3.9662	4.0914	(0.13)	(3.06)
28		19,981,870	19,981,870	0	0.00	4,244,275,950	4,087,551,000	156,724,950	3.83	0.4708	0.4888	(0.02)	(3.68)
29	TOTAL JURISDICTIONAL FUEL COST	188,316,603	187,221,333	1,095,270	0.59	4,244,275,950	4,087,551,000	156,724,950	3.83	4.4370	4.5802	(0.14)	(3.13)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.4402	4.5835	(0.14)	(3.13)
32	GPIF Reward / (Penalty)	1,051,642	1,051,642	0	0.00	4,244,275,950	4,087,551,000	156,724,950	3.83	0.0248	0.0257	(0.00)	(3.50)
33	(,,									4.4650	4.6092	(0.14)	(3.13)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.465	4.609		=
	* Included for Informational Purposes Only												2

^{*} 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 2015

CURRENT MONTH

PERIOD - TO - DATE

			OOI II ILLIA II MI	Oltili			1 -1100	TEMOD TO BATE			
	•	\$		DIFFEREN	ICE	\$		DIFFERENCI	E		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
A.	Fuel Cost & Net Power Transactions										
1	Fuel Cost of System Net Generation	29,828,928.11	19,535,197	10,293,731.11	52.69	118,643,362.47	126,531,893	(7,888,530.53)	(6.23)		
1a	Other Generation	258,633.86	312,535	(53,901.14)	(17.25)	1,134,465.95	1,119,905	14,560.95	1.30		
2	Fuel Cost of Power Sold	(6,256,884.59)	(2,327,000)	(3,929,884.59)	(168.88)	(27,732,574.40)	(20,950,000)	(6,782,574.40)	(32.38)		
3	Fuel Cost - Purchased Power	12,941,292.51	18,720,000	(5,778,707.49)	(30.87)	60,084,639.30	65,793,000	(5,708,360.70)	(8.68)		
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	595,659.62	0	595,659.62	100.00	2,627,283.31	0	2,627,283.31	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	4,168,464.43	0	4,168,464.43	100.00	18,331,894.43	0	18,331,894.43	100.00		
6	Total Fuel & Net Power Transactions	41,536,093.94	36,240,732	5,295,361.94	14.61	173,089,071.06	172,494,798	594,273.06	0.34		
7	AdjustmentsTo Fuel Cost*	10,919.25	0	10,919.25	100.00	(105,446.01)	0	(105,446.01)	100.00		
8	Adj. Total Fuel & Net Power Transactions	41,547,013.19	36,240,732	5,306,281.19	14.64	172,983,625.05	172,494,798	488,827.05	0.28		
В.	KWH Sales										
1	Jurisdictional Sales	978,129,295	949,984,000	28,145,295	2.96	4,244,275,950	4,087,551,000	156,724,950	3.83		
2	Non-Jurisdictional Sales	26,605,236	29,720,000	(3,114,764)	(10.48)	123,666,963	134,532,000	(10,865,037)	(8.08)		
3	Total Territorial Sales	1,004,734,531	979,704,000	25,030,531	2.55	4,367,942,913	4,222,083,000	145,859,913	3.45		
4	Juris. Sales as % of Total Terr. Sales	97.3520	96.9664	0.3856	0.40	97.1688	96.8136	0.3552	0.37		

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

CURRENT MONTH PERIOD - TO - DATE \$ DIFFERENCE DIFFERENCE **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % C. True-up Calculation Jurisdictional Fuel Revenue 41,570,443.79 41,154,075 416,368.36 1.01 179,842,793.02 177,076,016 2,766,776.80 1.56 2 Fuel Adj. Revs. Not Applicable to Period: 2a True-Up Provision (3,996,375.00) 3,996,375 (7,992,750.00)(200.00)(19,981,870.00) 19,981,870 (39,963,740.00) (200.00)0.00 (1,050,883.00) (1,050,883) 0.00 0.00 2b Incentive Provision (210,177)0.00 (210, 177.00)3 Juris. Fuel Revenue Applicable to Period 37,363,891.79 44,940,273 (7,576,381.21) (16.86)158,810,040.02 196,007,003 (37, 196, 962.98) (18.98)Adjusted Total Fuel & Net Power 36,240,732 172,494,798 488,827.65 0.28 Transactions (Line A8) 41,547,013.19 5,306,281.19 14.64 172,983,625,65 0.37 5 Juris. Sales % of Total KWH Sales (Line B4) 97.3520 96.9664 0.3856 0.40 97.1688 96.8136 0.3552 Juris. Total Fuel & Net Power Transactions Adj. for Line Losses (C4*C5*1.0015) 40,507,518.55 15.10 168,334,732.87 167,239,463 1,095,269.87 0.65 35,194,045 5,313,473.55 True-Up Provision for the Month Over/(Under) Collection (C3-C6) (3,143,626.76)9,746,228 (12,889,854.76) 132.25 (9,524,692.85) 28,767,539 (38,292,231.85) 133.11 29.01 (16,948)4,042.85 23.85 8 Interest Provision for the Month (2,818)817.47 (12,905.15)(2,000.53)Beginning True-Up & Interest Provision (30,285,088.39) (44,934,809)14,649,720.61 32.60 (39,871,741.42) (47,956,495)8.084,753.58 16.86 (200.00)10 True-Up Collected / (Refunded) (3,996,375)19,981,870.00 (19,981,870) 39,963,740.00 3,996,375.00 7,992,750.00 (200.00)End of Period - Total Net True-Up, Before 9,760,304.58 24.91 11 Adjustment (C7+C8+C9+C10) (29,434,340.68) (39, 187, 774)9,753,433.32 24.89 (29,427,469.42) (39, 187, 774)12 Adjustment 0.00 0.00 (6.871.26)(6,871.26)100.00 (39,187,774) 9,753,433.32 (39,187,774) 9,753,433.32 24.89 13 End of Period - Total Net True-Up (29,434,340.68) 24.89 (29,434,340.68)

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

~1	IDDE	IT BE	ON!	TLI

		\$		DIFFERENC	E
		ACTUAL	ESTIMATED	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(30,285,088.39)	(44,934,809)	14,649,720.61	(32.60)
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	(29,432,340.15)	(39,184,956)	9,752,615.85	(24.89)
3	Total of Beginning & Ending True-Up Amts.	(59,717,428.54)	(84,119,765)	24,402,336.46	(29.01)
4	Average True-Up Amount	(29,858,714.27)	(42,059,883)	12,201,168.73	(29.01)
	Interest Rate				
5	1st Day of Reporting Business Month	0.06	0.06	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.10	0.10	0.0000	
7	Total (D5+D6)	0.16	0.16	0.0000	
8	Annual Average Interest Rate	0.08	0.08	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0067	0.0067	0.0000	
10	Interest Provision (D4*D9)	(2,000.53)	(2,818)	817.47	(29.01)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

		CURRENT N	MONTH		PERIOD - TO - DATE					
			DIFFERE	NCE			DIFFERE	VCE		
	ACTUAL	EST.	AMOUNT	<u></u> %	ACTUAL	EST.	AMOUNT	<u>%</u>		
FUEL COST-NET GEN		(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1 LIGHTER OIL (B.L.)	229,745	63,271	166,474	263.11	941,465	518,581	422,884	81.55		
2 COAL	20,126,400	8,155,943	11,970,457	146.77	74,825,492	68,785,906	6,039,586	8.78		
3 GAS	9,497,393	11,417,667	(1,920,274)	(16.82)	42,999,864	57,001,287	(14,001,423)	(24.56)		
4 GAS (B.L.) 5 LANDFILL GAS	138,683	147,536	(8,853)	(6.00)	505,819	1,037,680	(531,861)	(51.25) 3.29		
6 OIL - C.T.	67,604 27,737	63,315 0	4,289 27,737	6.77 <u>100.00</u>	318,485 186,702	308,344 0	10,141 186,702	100.00		
7 TOTAL (\$)	30,087,562	19,847,732	10,239,830							
/ TOTAL (\$)	30,087,562	19,847,732	10,239,830	<u>51.59</u>	119,777,828	127,651,798	(7,873,970)	<u>(6.17)</u>		
SYSTEM NET GEN. (M		•		0.00		•	٥	0.00		
8 LIGHTER OIL 9 COAL	400.488	0	0	0.00	1 704 612	1 722 095	0	0.00		
10 GAS	490,488 315,137	224,173 321,892	266,315 (6,755)	118.80 (2.10)	1,794,613 1,574,102	1,732,985 1,547,253	61,628 26,849	3.56 1.74		
11 LANDFILL GAS	2,148	2,100	48	2.29	10,427	10,227	20,849	1.96		
12 OIL - C.T.	143	2,100 <u>0</u>	143	100.00	626	0	626	100.00		
13 TOTAL (MWH)	807,916	548,165	259,751	47.39	3,379,768	3,290,465	89,303	2.71		
, ,		J-10,105	200,701	47.00	0,070,700	0,230,403	03,000	<u> </u>		
UNITS OF FUEL BURN 14 LIGHTER OIL (BBL)	<u>IED</u> 2,693	511	2,182	427.01	10,607	4,156	6,451	155.22		
15 COAL (TONS)	240,546	117,150	123,396	105.33	869,045	839,101	29,944	3.57		
16 GAS (MCF) (1)	1,598,624	2,150,633	(552,009)	(25.67)	9,748,503	10,419,036	(670,533)	(6.44)		
17 OIL - C.T. (BBL)	251	0	251	100.00	1,690	0	1,690	100.00		
BTU'S BURNED (MMB	ודט)									
18 COAL + GAS B.L. + OIL		2,340,455	2,939,891	125.61	19,904,240	18,773,758	1,130,482	6.02		
19 GAS - Generation (1)	1,630,111	2,150,633	(520,522)	(24.20)	9,920,803	10,419,036	(498,233)	(4.78)		
20 OIL - C.T.	1,465	<u>0</u>	1,465	100.00	9,855	0	9,855	100.00		
21 TOTAL (MMBTU)	6,911,922	4,491,088	2,420,834	53.90	29,834,898	29,192,794	642,104	2.20		
,	Control Control of Property of State Control of State Con	minimus terration on			a second					
GENERATION MIX (% 22 LIGHTER OIL (B.L.)	<u>мwн)</u> 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
23 COAL	60.70	40.90	19.80	48.41		0.00 52.67	0.43	0.82		
24 GAS	39.01	58.72	(19.71)	(33.57)	53.10 46.57	47.02	(0.45)	(0.96)		
25 LANDFILL GAS	0.27	0.38	(0.11)	(28.95)	0.31	0.31	0.00	0.00		
26 OIL - C.T.	0.02	0.00	0.02	100.00	0.02	0.00	0.02	100.00		
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)	85.30	123.82	(38.52)	(31.11)	88.76	124.78	(36.02)	(28.87)		
29 COAL (\$/TON)	83.67	69.62	14.05	20.18	86.10	81.98	4.12	5.03		
30 GAS (\$/MCF) (1)	5.87	5.23	0.64	12.24	4.35	5.46	(1.11)	(20.33)		
31 OIL - C.T. (\$/BBL)	110.51	0.00	110.51	100.00	110.47	0.00	110.47	100.00		
FUEL COST (\$) / MMB1										
32 COAL + GAS B.L. + OIL		3.57	0.31	8.68	3.83	3.75	0.08	2.13		
33 GAS - Generation (1)	5.67	5.16	0.51	9.88	4.22	5.36	(1.14)	(21.27)		
34 OIL - C.T.	18.93	0.00	18.93	100.00	18.95	0.00	18.95	100.00		
35 TOTAL (\$/MMBTU)	<u>4.31</u>	<u>4.34</u>	(0.03)	(0.69)	<u>3.97</u>	<u>4.32</u>	(<u>0.35</u>)	(<u>8.10</u>)		
BTU BURNED / KWH										
36 COAL + GAS B.L. + OIL	B.L. 10,765	10,440	325	3.11	11,091	10,833	258	2.38		
37 GAS - Generation (1)	5,301	6,864	(1,563)	(22.77)	6,433	6,870	(437)	(6.36)		
38 OIL - C.T.	10,247	0	10,247	100.00	15,742	0	15,742	100.00		
39 TOTAL (BTU/KWH)	8,660	8,356	304	3.64	8,939	8,984	(<u>45</u>)	(0.50)		
FUEL COST (¢ / KWH)										
40 COAL + GAS B.L. + OIL		3.73	0.45	12.06	4.25	4.06	0.19	4.68		
41 GAS	3.01	3.55	(0.54)	(15.21)	2.73	3.68	(0.95)	(25.82)		
42 LANDFILL GAS	3.15	3.02	0.13	4.30	3.05	3.01	0.04	1.33		
43 OIL - C.T.	19.40	0.00	19.40	100.00	29.82	0.00	29.82	100.00		
44 TOTAL (¢/KWH)	3.72	3.62	0.10	2.76	3.54	3.88	(0.34)	(<u>8.76</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: MAY 2015

	(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
Р	lant/Unit		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
		,	2015	(,	(/	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	((\$)	(¢/KWH)	(\$/Unit)
1 Cri	ist 4		75	36,186	64.8	100.0	64.9	10,834	Coal	17,056	11,493	392,047	1,476,985	4.08	86.60
2	101 7		,,	0	0 1.0	100.0	01.0	10,004	Gas-G	0	1,020	0	0	0.00	0.00
3				Ū					Gas-S	0	1,020	0	0	0.00	0.00
4									Oil-S	30	137,660	173	3,461		115.37
5 Cri	ist 5		75	(1,050)	0.0	0.0	0.0	0	Coal	0	137,000	0	3,461	0.00	0.00
6	101 0		75	(1,000)	0.0	0.0	0.0	O .	Gas-G	0	1,020	0	0	0.00	0.00
7									Gas-S	0	1,020	o o	0	0.00	0.00
8									Oil-S	0	137,660	0	0		0.00
9 Cri	rist 6		299	16,156	7.3	15.8	46.1	12,517	Coal	8,640	11,702	202,220	748,230	4.63	86.60
10				0				,	Gas-G	16,308	1,020	16,634	276,077	0.00	0.00
11				ŭ					Gas-S	8,192	1,020	8,356	138,683	0.00	16.93
12									Oil-S	0,102	137,660	0,000	0		0.00
13 Cri	rist 7		475	217,393	61.5	100.0	61.5	10,447	Coal	98,995	11,471	2,271,141	8,572,625	3.94	86.60
14	101 7		470	0	01.0	100.0	01.5	10,777	Gas-G	0	1,020	2,271,141	0,572,025	0.00	0.00
15				O					Gas-S	0	1,020	0	0	0.00	0.00
16									Oil-S	29	137,660	167	3,345		115.34
17 Sc	holz 1		46	(1)	0.0	0.0	0.0	0	Coal	29	137,000	0	3,345	0.00	0.00
18				(.,	0.0	0.0	0.0	Ü	Oil-S	Ö	0	0	0	0.00	0.00
19 Sc	cholz 2		46	(1)	0.0	0.0	0.0	0	Coal	Ö	Ö	0	0	0.00	0.00
20									Oil-S	0	0	0	0		0.00
	mith 1		162	(957)	0.0	61.4	0.0	0	Coal	(1)	0	0	0	0.00	0.00
22									Oil-S	0	139,294	0	0		0.00
	mith 2		195	30,706	21.2	100.0	35.0	11,700	Coal	15,925	11,280	359,262	1,347,700	4.39	84.63
24 25 Sn	'41- 0		470	000 075	05.0	24.0			Oil-S	340	139,294	1,989	28,439		83.64
	mith 3 mith A (2	`	479 32	306,275 143	85.9 0.6	94.2 86.7	98.6 72.7	5,268	Gas-G	1,574,124	1,025	1,613,477	8,962,682	2.93	5.69
	ther Generat		32	7,634	0.6	80.7	12.1	10,245	Oil	251	138,971	1,465	27,737 258,634	19.40 3.39	110.51 0.00
	erdido	OH		2,148					Landfill Gas				67,604	3.15	0.00
	aniel 1 (1)	255	106,074	55.9	99.4	56.0	10,394	Coal	53,307	10,342	1,102,570	4,213,334	3.13	79.04
30		,		,			00.0	10,001	Oil-S	1,575	138,968	9,194	133,536	0.57	84.78
	aniel 2 (1)	255	87,210	46.0	99.1	55.2	10,653	Coal	46,624	9,963	929,030	3,685,111	4.23	79.04
32		,		0.,2.0	, 0.0	00.1	JJ.2	10,000	Oil-S	719	138,968	4,197	60,964	7.23	84.79
33 To	otal		2,394	807,916	45.4	78.4	55.4	8,660	Oil-O	/19	130,900	6,911,922	30,005,147	3.71	04.79
33 10	Juli		2,004	007,310	45.4	70.4	55.4	0,000				0,911,922	30,005,147	3.71	

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> N/A	Daniel Railcar Track Deprec. Coal Additive - Crist	<u>\$</u> (4,022) 86,436	cents/kwh
	Recoverable Fuel	30,087,562	3.72

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 83 of 202 영화원

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

		<u> </u>	CURRENT	MONTH			PERIOD-T	O-DATE	
				DIFFERE	NCE			DIFFEREN	VCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1	PURCHASES:	0.707	544	0.406	605.44	10 200	4.156	6 164	148.32
2	UNITS (BBL)	3,707	511	3,196	625.44	10,320	4,156	6,164	
3	UNIT COST (\$/BBL)	85.36	122.25	(36.89)	(30.18)	78.55	122.71	(44.16) 300.684	(35.99)
4	AMOUNT (\$)	316,423	62,470	253,953	406.52	810,662	509,978	300,004	58.96
5	BURNED:					40.004			10100
6	UNITS (BBL)	2,718	511	2,207	431.90	10,981	4,156	6,825	164.22
7	UNIT COST (\$/BBL)	85.28	123.82	(38.54)	(31.13)	89.16	124.78	(35.62)	(28.55)
8	AMOUNT (\$)	231,793	63,271	168,522	266.35	979,085	518,581	460,504	88.80
9	ENDING INVENTORY:								
10	UNITS (BBL)	6,335	7,166	(831)	(11.60)	6,335	7,166	(831)	(11.60)
11	UNIT COST (\$/BBL)	102.38	125.60	(23.22)	(18.49)	102.38	125.60	(23.22)	(18.49)
12	AMOUNT (\$)	648,561	900,074	(251,513)	(27.94)	648,561	900,074	(251,513)	(27.94)
13	DAYS SUPPLY	N/A	N/A						
	COAL								
14	PURCHASES:								
15	UNITS (TONS)	191,205	109,550	81,655	74.54	820,058	777,560	42,498	5.47
16	UNIT COST (\$/TON)	86.69	77.41	9.28	11.99	87.03	78.63	8.40	10.68
17	AMOUNT (\$)	16,576,238	8,480,566	8,095,672	95.46	71,369,769	61,137,772	10,231,997	16.74
18	BURNED:								
19	UNITS (TONS)	240,546	117,150	123,396	105.33	869,045	839,101	29,944	3.57
20	UNIT COST (\$/TON)	83.33	69.62	13.71	19.69	86.02	81.98	4.04	4.93
21	AMOUNT (\$)	20,043,985	8,155,943	11,888,042	145.76	74,759,165	68,785,906	5,973,259	8.68
22	ENDING INVENTORY:								
23	UNITS (TONS)	507,475	442,610	64,865	14.66	507,475	442,610	64,865	14.66
24	UNIT COST (\$/TON)	82.83	77.58	5.25	6.77	82.83	77.58	5.25	6.77
25	AMOUNT (\$)	42,035,978	34,335,582	7,700,396	22.43	42,035,978	34,335,582	7,700,396	22.43
26	DAYS SUPPLY	25	21	4	19.05				
	GAS	(Reported on a	MMBTU and \$ b	asis)					
27	PURCHASES:								
28	UNITS (MMBTU)	2,282,852	2,150,633	132,219	6.15	11,002,365	10,494,036	508,329	4.84
29	UNIT COST (\$/MMBTU)	4.26	5.23	(0.97)	(18.55)	3.75	5.42	(1.67)	(30.81)
30	AMOUNT (\$)	9,715,356	11,252,668	(1,537,312)	(13.66)	41,217,669	56,919,062	(15,701,393)	(27.59)
31	BURNED:								
32	UNITS (MMBTU)	2,259,675	2,150,633	109,042	5.07	11,251,034	10,494,036	756,998	7.21
33	UNIT COST (\$/MMBTU)	4.15	5.23	(1.08)	(20.65)	3.77	5.42	(1.65)	(30.44)
34	AMOUNT (\$)	9,376,692	11,252,668	(1,875,976)	(16.67)	42,367,467	56,919,062	(14,551,595)	(25.57)
35	ENDING INVENTORY:								
36	UNITS (MMBTU)	792,673	0	792,673	100.00	792,673	0	792,673	100.00
	UNIT COST (\$/MMBTU)	4.01	0.00	4.01	100.00	4.01	0.00	4.01	100.00
38	AMOUNT (\$)	3,178,919	0	3,178,919	100.00	3,178,919	0	3,178,919	100.00
	OTHER - C.T. OIL								
39	PURCHASES :								
40	UNITS (BBL) *	0	0	0	0.00	894	0	894	100.00
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	68.86	0.00	69.00	100.00
42	AMOUNT (\$)	0	0	0	0.00	61,561	0	61,561	100.00
43	BURNED :								
44	UNITS (BBL)	251	0	251	100.00	1,690	0	1,690	100.00
45	UNIT COST (\$/BBL)	110.51	0.00	110.51	100.00	110.47	0.00	110.47	100.00
46	AMOUNT (\$)	27,737	0	27,737	100.00	186,701	0	186,701	100.00
47	ENDING INVENTORY:								
48	UNITS (BBL)	6,262	7,143	(881)	(12.33)	6,262	7,143	(881)	(12.33)
49	UNIT COST (\$/BBL)	110.49	117.59	(7.10)	(6.04)	110.49	117.59	(7.10)	(6.04)
50	AMOUNT (\$)	691,886	839,922	(148,036)	(17.62)	691,886	839,922	(148,036)	(17.62)
51		3	3	0	0.00				

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

CURRENT MONTH (6) (8) (1) (2) (3) (5) (7) (4) KWH (b) (5) x (6)(a) (5) x (6)(b) (a) TYPE TOTAL WHEELED **KWH** ¢/KWH TOTAL TOTAL \$ TOTAL COST FROM OTHER FROM OWN FUEL FOR SOLD TO AND **KWH** SCHEDULE SOLD SYSTEMS GENERATION COST COST FUEL ADJ **ESTIMATED** 67.209.000 2.001.000 2,280,000 67 209 000 n 2.98 3.39 Southern Company Interchange 2 Economy Sales 9,617,000 0 9,617,000 3.15 3.40 303,000 327,000 Various 0.00 0.00 23,000 23,000 0 Gain on Econ. Sales 3 76,826,000 TOTAL ESTIMATED SALES 76,826,000 0 3.03 3.42 2,327,000 2,630,000 **ACTUAL** 6,206,734 0 6.841.450 Southern Company Interchange 224,211,912 224,211,912 2.77 3.05 External 103,328 0 103,328 2.76 3.58 2,852 3,703 6 A.E.C. 0.00 0 0 0 0 0.00 **AECI** External 7 0 0 0 8 AEP External 0 0 0 0.00 0.00 0 0 0 0 9 BAM External 0 0.00 0.00 CALPINE 0 0 n 0.00 0.00 External 0 0 10 1,894 7,583 11 CARGILE External 53,056 0 53,056 14.29 3.57 0 130,990 6.05 4,742 7,919 12 DUKE PWR External 130,990 3.62 49,872 0 49 872 2.29 3.31 1.142 1.652 13 EAGLE EN External 1,174 14 ENDURE External 29,844 0 29,844 2.21 3.93 661 0 0 15 EU External 0.00 0.00 380,414 7,715 9,258 380,414 0 2.03 2.43 16 EXELON External 17 FPC External 0 0.00 0.00 0 5.36 359,338 0 359,338 3.20 11,513 19,259 18 FPL External 0 1,447 1,946 72,621 72,621 1.99 2.68 19 **JPMVEC** External 2,908 MISO External 88,607 0 88,607 2.50 3.28 2,216 0 20.19 3.58 9,641 1,709 21 MORGAN External 47,750 47,750 External 43,637 0 43,637 2.93 3.79 1,280 1,652 22 NCEMC n NCMPA1 External n 0 0 0.00 0.00 Ω NOBLEAGP 0 0.00 0 0 24 External 0 0 0.00 0 0.00 0.00 0 0 25 NRG External 0 0 0 321,998 7,034 11.224 26 OPC External 321,998 2.18 3.49 ORLANDO 206,264 0 206,264 5.10 6,409 10,527 27 External 3.11 0 1,056,387 2.47 3.41 26,046 36,003 28 PJM External 1.056.387 10,099 29 SCE&G External 435,320 0 435,320 2.32 2.90 12,637 External 0 0.00 0.00 n 30 SEC 301,498 8,639 31 SEPA External 0 301,498 1.91 2.87 5,773 0 0.00 0.00 0 32 SPP External 0 0 21,885 0 21,885 2.24 3.65 490 800 33 TAL External 34 TEA External 715,869 0 715,869 2.49 3.35 17,858 24,005 12,602 401 0 12.602 1.98 3 18 249 35 TECO External 36 TENASKA External 12,999 0 12,999 2.39 3.48 310 453 12,383 37 TVA External 254,681 0 254,681 2.99 4.86 7,604 51,862 51,862 1,250 1,855 3.58 38 WRI External 0 2.41 (107, 456)Less: Flow-Thru Energy (4,283,798)0 (4,283,798)2.51 2.51 (107, 456)40 SEPA 810,216 810,216 0 0.00 0.00 Economy Energy Sales Gain (1) 23,687 23,687 0.00 0.00 0 0 42 Other transactions including adj. 176,305,696 132,228,415 44,077,281 0.00 0.00 43 TOTAL ACTUAL SALES 268,756,217 6,256,884 6,905,994 401,794,848 133.038.631 1.56 1.72 324,968,848 3,929,884 4,275,994 133,038,631 191.930.217 (1.47)(1.70)44 Difference in Amount

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

249.82

(48.51)

(49.71)

168.88

162.59

422.99

45 Difference in Percent

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 86 of 202 SCHEDULE A-6 Page 2 of 2

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

PERIOD TO DATE (1) (2) (3) (5) (6) (7) (8) (4) кwн (a) (b) ¢/KWH TOTAL \$ TOTAL TYPE TOTAL KWH WHEEL ED SOLD TO **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST AND SYSTEMS SCHEDULE SOLD GENERATION COST COST FUEL ADJ. \$ **ESTIMATED** 650,268,000 0 650,268,000 2.97 3.35 19,293,000 21,753,000 Southern Company Interchange 0 3.37 1,524,000 1,656,000 2 Economy Sales 49,212,000 49,212,000 3.10 Various 0.00 0.00 133,000 133,000 3 Gain on Econ. Sales 0 699,480,000 23,542,000 TOTAL ESTIMATED SALES 699,480,000 20,950,000 0 3.00 3.37 ACTUAL Southern Company Interchange 948 986 147 0 948,986,147 2.87 3.13 27,201,740 29,737,684 5 2.88 577.842 704.090 A.E.C. External 24,451,630 0 24,451,630 2.36 AECI External 401,439 0 401,439 2.37 2.99 9,528 11,994 8 AEP External 0 0.00 0.00 0 n 5,903 0 3.27 118 193 BAM External 5,903 2.00 g 10 CALPINE External 0 0 n 0.00 0.00 n Λ 11 CARGILE External 944,739 0 944,739 2.94 3.28 27,757 31,022 12 DUKE PWR 2,284,556 0 2.284.556 2.34 3.70 53,473 84,519 External ō 2.60 44.805 69.160 1,720,098 1.720.098 4.02 13 EAGLE EN External 0 1,664 14 ENDURE External 71,626 71,626 2.32 4.05 2,898 15 EU External 12,535 0 12,535 1.56 2.43 195 305 16 EXELON 2,381,144 0 2,381,144 2.58 3.16 61,354 75,233 External 0 8,967 17 FPC External 287,770 287,770 2.14 3.12 6,160 18 FPL 0 1,561,177 2.41 4.20 37,597 65,593 External 1.561.177 0 3.08 19,667 25,378 19 JPMVEC External 823.174 823.174 2.39 ō 2,089,650 2.089.650 1.99 3.10 41,625 64,793 20 MISO External 0 92,905 21 MORGAN External 3,227,858 3,227,858 2.40 2.88 77,355 22 NCEMC Externa 1,350,588 0 1,350,588 2.32 3.25 31,361 43,848 0 23 NCMPA1 External 1,658 1,658 1.61 2.80 27 46 743 24 NOBLEAGP 26,528 0 26,528 1.59 2.80 422 External 25 NRG External 0 0.00 0.00 0 0 795,731 0 795,731 19,273 29,197 26 OPC External 2.42 3.67 0 27 ORLANDO 239,424 4.98 11,920 External 239,424 3.10 7.427 294,453 28 PJM External 7,939,830 0 7,939,830 2.26 3.71 179,166 29 SCE&G External 3,892,207 0 3,892,207 2.84 3.46 110,433 134,507 0 3.54 1,331 48,082 48.082 2.77 1.704 30 SEC External 98,977 31 SEPA External 3,187,170 0 3,187,170 2.03 3.11 64,791 32 SPP External 0 0.00 0.00 0 33 TAL 202,949 0 202,949 2.02 3.78 4.101 7.682 External 207,183 0 313,010 34 TEA External 9,646,220 9,646,220 2.15 3.24 35 TECO External 736,236 0 736,236 2.19 3.41 16,159 25,133 **TENASKA** 0 20,626 2.55 3.38 525 697 External 20.626 36 O 3,270,868 2.35 3.94 77,005 128,771 37 TVA External 3,270,868 38 1,622,119 0 1,622,119 1.98 2.70 32,116 43,837 WRI External Less: Flow-Thru Energy (69,443,658) (69,443,658) 2.27 2.27 (1,573,560)(1,573,560)0 39 40 SEPA 6,256,184 6,256,184 0 0.00 0.00 0 O Economy Energy Sales Gain (1) 0 0.00 0.00 393,937 393,937 Other transactions including adj. 1,014,411,862 815,166,895 0.00 0.00 199.244.967 30,535,698 27,732,574 TOTAL ACTUAL SALES 1,973,454,070 821,423,079 1,152,030,991 1.41 1.55

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

821,423,079

0.00

452,550,991

64.70

(1.59)

(53.00)

(1.82)

(54.01)

6,782,574

32.38

6,993,698

29.71

1,273,974,070

182.13

44 Difference in Amount45 Difference in Percent

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: MAY 2015

(1)	(2)	(3) (4)		(5)	(6)	(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: MAY 2015

		C	URRENT MONT	ГН				
(1)	(2)	(3)	(4)	(5)	(6)	(7	')	(8)
					_	¢/K	WH	
	TYPE	TYPE TOTAL		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	•
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	4,057,000	0	0	0	3.66	3.66	148,536
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	16,113,000	0	0	0	2.76	2.76	445,446
5 International Paper	COG 1	58,000	0	0	0	2.89	2.89	1,678
6 TOTAL		20,228,000	0	0	0	2.94	2.94	595,660

			P	PERIOD-TO-DA	TE				
	(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
							¢/K	WH	
		TYPE	TOTAL	KWH	KWH	KWH -	(A)	(B)	TOTAL \$
	4		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 Roy (ACTUAL County/Engen, LLC	- Contract	18,352,000	0	0	0	3.55	3.55	651,614
_				-		-			
	ewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	11
4 Asce	end Performance Materials	COG 1	71,647,000	0	0	0	2.73	2.73	1,957,993
5 Inter	national Paper	COG 1	628,000	0	0	0	2.81	2.81	17,665
6 TOTA	-		90,627,000	0	0	0	2.90	2.90	2,627,283

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: MAY 2015

CURRENT MONTH PERIOD - TO - DATE (1) (2) (3) (4) (5) (6) (7) **TOTAL \$ TOTAL** TRANS. **TOTAL \$** TOTAL TRANS. **KWH KWH** COST **FOR PURCHASED FROM** COST FOR **PURCHASED** ¢/KWH **FUEL ADJ. PURCHASED** ¢/KWH FUEL ADJ. **ESTIMATED** 551.525,000 3.33 18,384,000 Southern Company Interchange 92,181,000 3.16 2,912,000 3.47 635,000 **Economy Energy** 3,472,000 3.43 119,000 18,294,000 3.62 46,774,000 Other Purchases 473,222,000 3.32 15,689,000 1,290,387,000 **TOTAL ESTIMATED PURCHASES** 3.54 65,793,000 568,875,000 3.29 18,720,000 1,860,206,000 **ACTUAL** Southern Company Interchange 60,514,988 2.35 1,419,874 766,616,490 2.56 19,611,636 Non-Associated Companies 69,227,563 1.22 846,756 262,507,963 1.09 2,869,203 Alabama Electric Co-op 0 0.00 0 0 0.00 0 Purchased Power Agreement Energy 366.911.000 2.94 10.782,603 1,316,798,000 2.98 39,259,982 Other Wheeled Energy N/A 58,225,000 0.00 N/A 244,693,000 0.00 Other Transactions 74,765,049 0.01 9,799 576,048,177 0.01 79.956 10 Less: Flow-Thru Energy 2.75 2.50 (1,736,138)(4,283,798)(117,740)(69,443,658)12 TOTAL ACTUAL PURCHASES 625,359,802 2.07 12,941,292 3,097,219,972 1.94 60,084,639 Difference in Amount 56,484,802 (1.22)(5,778,708)1,237,013,972 (1.60)(5,708,361)Difference in Percent 9.93 (30.87)66.50 (45.20)(8.68)(37.08)

2015 CAPACITY CONTRACTS GULF POWER COMPANY

YTD	
0	
Ū	
050.070	
6,959,372	
YTD	
0	
U	
	6,959,372 6,959,372 YTD 0

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

JUNE 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JUNE 2015

		DOLLARS					<u>KWH</u>				CENTS/KWH			
		4.071141		DIFFERE				<u>DIFFERENC</u>	E			DIFFERE	NCE	
	Western Company of the Company of th	ACTUAL (a)	EST'd	AMT	<u>%</u>	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	
1	Fuel Cost of System Net Generation (A3)	(a) 31,847,640	(b) 24,460,069	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	
2	Hedging Settlement Costs (A2)	4,097,270		7,387,571	30.20	845,127,000	670,075,000	175,052,000	26.12	3.7684	3.6503	0.12	3.24	
3	Coal Car Investment	4,057,270	0	4,097,270	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
4	Adjustments to Fuel Cost (A2, Page 1) **	212	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
5	TOTAL COST OF GENERATED POWER	35.945,122		212	100.00	0	. 0	0	0.00	#N/A	0.0000	#N/A	#N/A	
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	33,943,122	24,460,069	11,485,053	46.95	845,127,000	670,075,000	175,052,000	26.12	4.2532	3.6503	0.60	16.52	
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)	13,707,133	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
9	Energy Cost of Schedule E Economy Purch. (A9)	13,707,133	20,368,000	(6,660,867)	(32.70)	695,497,775	602,939,000	92,558,775	15.35	1.9708	3.3781	(1.41)	(41.66)	
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)	•	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
	TOTAL COST OF PURCHASED POWER	476,940	0	476,940	100.00	15,799,000	0	15,799,000	100.00	3.0188	0.0000	3.02	0.00	
	Total Available MWH (Line 5 + Line 12)	14,184,073	20,368,000	(6,183,927)	(30.36)	711,296,775	602,939,000	108,357,775	17.97	1.9941	3.3781	(1.38)	(40.97)	
		50,129,195	44,828,069	5,301,126	11.83	1,556,423,775	1,273,014,000	283,409,775	22.26					
14	Fuel Cost of Economy Sales (A6)	(117,909)	(251,000)	133,091	(53.02)	(4,909,825)	(6,905,000)	1,995,175	(28.89)	(2.4015)	(3.6350)	1.23	33.93	
10	Gain on Economy Sales (A6)	(24,402)	(43,000)	18,598	(43.25)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A	
10	Fuel Cost of Other Power Sales (A6)	(5,192,767)	(2,261,000)	(2,931,767)	129.67	(368,354,396)	(57,476,000)	(310,878,396)	540.88	(1.4097)	(3.9338)	2.52	64.16	
47	TOTAL FUEL COSTS & GAINS OF POWER SALES										. ,			
17	(LINES 14 + 15 + 16)	(5,335,078)	(2,555,000)	(2,780,078)	108.81	(373,264,221)	(64,381,000)	(308,883,221)	479.77	(1.4293)	(3.9686)	2.54	63.98	
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
40	TOTAL FUEL & NET POWER TRANSACTIONS													
19	(LINES 5 + 12 + 17)	44,794,117	42,273,069	2,521,048	5.96	1,183,159,554	1,208,633,000	(25,473,446)	(2.11)	3.7860	3.4976	0.29	8.25	
	Net Unbilled Sales *	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
	Company Use *	74,693	61,278	13,415	21.89	1,972,875	1,752,000	220,875	12.61	3.7860	3.4976	0.29	8.25	
	T & D Losses *	1,747,885	2,744,287	(996,402)	(36.31)	46,167,072	78,462,000	(32,294,928)	(41.16)	3,7860	3.4976	0.29	8.25	
23	· ····································	44,794,117	42,273,069	2,521,048	5.96	1,135,019,607	1,128,419,000	6,600,607	0.58	3.9466	3.7462	0.20	5.35	
24		1,174,905	1,231,373	(56,468)	(4.59)	29,770,105	32,870,000	(3,099,895)	(9.43)	3.9466	3.7462	0.20	5.35	
	Jurisdictional KWH Sales	43,619,212	41,041,696	2,577,516	6.28	1,105,249,502	1,095,549,000	9,700,502	0.89	3.9465	3.7462	0.20	5.35	
	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		0.00	
27	Tanio Education Control Control Education Education	43,684,641	41,103,259	2,581,382	6.28	1,105,249,502	1,095,549,000	9,700,502	0.89	3.9525	3.7518	0.20	5.35	
28	TRUE-UP	3,996,375	3,996,375	0	0.00	1,105,249,502	1,095,549,000	9,700,502	0.89	0.3616	0.3648	(0.00)	(0.88)	
29		47,681,016	45,099,634	2,581,382	5.72	1,105,249,502	1,095,549,000	9,700,502	0.89	4.3141	4.1166	0.20	4.80	
30	· · · · · · · · · · · · · · · · · · ·									1.00072	1.00072	0.20	1.00	
31	Fuel Factor Adjusted for Revenue Taxes								-	4.3172	4.1196	0.20	4.80	
	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	1,105,249,502	1,095,549,000	9.700,502	0.89	0.0190	0.0192	(0.00)	(1.04)	
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.3362	4.1388	0.20	4.77	
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.336	4.139	U.LU	4.77	
										7.000	T. 100			

^{*} Included for Informational Purposes Only

^{**(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

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SCHEDULE A1a

GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: JUNE 2015

<u>LINE</u>	<u>DESCRIPTION</u>	<u>REFERENCE</u>	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 31,847,640
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	212
4	Hedging Settlement Costs	Schedule A-2, Line A-5	4,097,270
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	13,707,133
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	476,940
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (5,335,078)
10	Total Fuel and Net Power Transactions		\$ 44,794,117

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JUNE 2015 PERIOD TO DATE

			DOLLAF				<u>KWH</u>				CENTS/KV	NH.	
		ACTUAL	EST'd	<u>Differei</u> Amt	NCE %	ACTUAL	FOTIA	DIFFERENC				DIFFERE	
	-	(a)	(b)	(c)	(d)	(e)	EST'd (f)	AMT (g)	% (h)	ACTUAL	EST'd	AMT	%
1	Fuel Cost of System Net Generation (A3)	151,625,468	152,111,867	(486,399)	(0.32)	4,224,895,000	3,960,540,000	264,355,000	(h) 6.67	(i)	(j)	(k)	(i)
2	Hedging Settlement Costs (A2)	22,429,164	0	22,429,164	100.00	0	0,900,940,000	204,355,000		3.5889	3.8407	(0.25)	(6.56)
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
4	Adjustments to Fuel Cost (A2, Page 1) **	(105,234)	0	(105,234)	100.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
5	TOTAL COST OF GENERATED POWER	173,949,398	152,111,867	21,837,531	14.36	4,224,895,000	0 000 540 000		0.00	#N/A	0.0000	#N/A	#N/A
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	02,711,007	21,007,007	0.00		3,960,540,000	264,355,000	6.67	4.1172	3.8407	0.28	7.20
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0.00	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)	73,791,772	86,161,000	(12,369,228)		0	0	0	0.00	0.0000	0.0000	0.00	0.00
9	Energy Cost of Schedule E Economy Purch. (A9)	0	00,701,000	(12,309,228)	(14.36)	3,792,717,747	2,463,145,000	1,329,572,747	53.98	1.9456	3.4980	(1.55)	(44.38)
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)	3,104,223	0	-	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
12		76,895,995		3,104,223	100.00	106,426,000	0	106,426,000	100.00	2.9168	0.0000	2.92	0.00
13			86,161,000	(9,265,005)	(10.75)	3,899,143,747	2,463,145,000	1,435,998,747	58.30	1.9721	3.4980	(1.53)	(43.62)
14		250,845,393	238,272,867	12,572,526	5.28	8,124,038,747	6,423,685,000	1,700,353,747	26.47				
	Gain on Economy Sales (A6)	(1,828,365)	(1,775,000)	(53,365)	3.01	(78,153,360)	(56,117,000)	(22,036,360)	39.27	(2.3395)	(3.1630)	0.82	26.04
16	Fuel Cost of Other Power Sales (A6)	(418,339)	(176,000)	(242,339)	137.69	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
	TOTAL FUEL COSTS & GAINS OF POWER SALES	(30,820,947)	(21,554,000)	(9,266,947)	42.99	(2,268,564,931)	(707,744,000)	(1,560,820,931)	220.53	(1.3586)	(3.0455)	1.69	55.39
17	(LINES 14 + 15 + 16)									(,	(5.5.55)		00.00
	Net Inadvertant Interchange	(33,067,652)	(23,505,000)	(9,562,651)	40.68	(2,346,718,291)	(763,861,000)	(1,582,857,291)	207,22	(1.4091)	(3.0771)	1.67	54.21
10		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
19	TOTAL FUEL & NET POWER TRANSACTIONS (LINES 5 + 12 + 17)									0.0000	0.0000	0.00	0.00
		217,777,741	214,767,867	3,009,874	1.40	5,777,320,456	5,659,824,000	117,496,456	2.08	3.7695	3.7946	(0.03)	(0.66)
20	, tot emaniou outdo	0	0	0	0.00	0	0	0	0.00	0.0000	0.0000		
21	Company Use *	427,389	400,152	27,237	6.81	11,338,092	10,545,300	792,792	7.52	3.7695	3.7946	0.00	0.00
22	T & D Losses *	9,914,533	11,337,381	(1,422,848)	(12.55)	263,019,844	298,776,700	(35,756,856)	(11.97)	3.7695		(0.03)	(0.66)
23	TERRITORIAL KWH SALES	217,777,742	214,767,867	3,009,875	1.40	5,502,962,520	5,350,502,000	152,460,520	2.85	3.7695	3.7946	(0.03)	(0.66)
24	Wholesale KWH Sales	6,075,920	6,737,192	(661,272)	(9.82)	153,437,068	167,402,000	(13,964,932)	(8.34)		4.0140	(0.06)	(1.41)
25	Jurisdictional KWH Sales	211,701,822	208,030,675	3.671.147	1.76	5,349,525,452	5,183,100,000	166,425,452		3.9599	4.0246	(0.06)	(1.61)
26	Jurisdictional Loss Multiplier	1.0015	1.0015	-,,		0,040,020,402	3, 103, 100,000	100,423,432	3.21	3.9574	4.0136	(0.06)	(1.40)
27	Jurisdictional KWH Sales Adj. for Line Losses	212,019,374	208,342,722	3,676,652	1.76	5,349,525,452	5,183,100,000	100 405 450	0.04	1.0015	1.0015		
28		23,978,245	23,978,245	0	0.00	5,349,525,452	5,183,100,000	166,425,452	3.21	3.9633	4.0197	(0.06)	(1.40)
29	TOTAL JURISDICTIONAL FUEL COST	235,997,619	232,320,967	3,676,652	1.58	5,349,525,452	5,183,100,000	166,425,452	3.21	0.4482	0.4626	(0.01)	(3.11)
30	Revenue Tax Factor			0,070,002	1.30	5,349,525,452	5, 183, 100,000	166,425,452	3.21	4.4115	4.4823	(0.07)	(1.58)
31	Fuel Factor Adjusted for Revenue Taxes									1.00072	1.00072		
32	GPIF Reward / (Penalty)	1,261,970	1,261,970	0	0.00	5 040 FOR 4==				4.4147	4.4855	(0.07)	(1.58)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)		1,201,970	O	0.00	5,349,525,452	5,183,100,000	166,425,452	3.21	0.0236	0.0243	(0.00)	(2.88)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH	,								4.4383	4.5098	(0.07)	(1.59)
	* Included for Informational Purposes Only	,								4.438	4.510		
	**(Gain)/Loss on sales of natural god and another of another of another of												

^{**(}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 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE \$ DIFFERENCE **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions 1 Fuel Cost of System Net Generation 31.621.134.55 24,157,597 7,463,537.55 30.90 150,264,497.02 150,689,490 (424,992.98) (0.28)1a Other Generation 226,505.10 302,472 (75,966.90) (25.12)1,360,971.05 1,422,377 (61,405.95) (4.32)2 Fuel Cost of Power Sold (5,335,077.99) (2,555,000)(2,780,077.99)(108.81)(33,067,652.39) (23,505,000)(9,562,652.39) (40.68)3 Fuel Cost - Purchased Power 13,707,132.79 20,368,000 (6,660,867.21) (32.70)73,791,772.09 86,161,000 (12,369,227.91) (14.36)3a Demand & Non-Fuel Cost Purchased Power 0.00 0.00 0.00 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 476,940.45 0 476,940.45 100.00 3,104,223.76 0 3,104,223.76 100.00 Energy Cost - Economy Purchases 0.00 0 0.00 0.00 0.00 0 0.00 0.00 5 Hedging Settlement Cost 4,097,270.00 4,097,270.00 100.00 22,429,164.43 22,429,164.43 100.00 Total Fuel & Net Power Transactions 44,793,904.90 42,273,069 2,520,835.90 5.96 217,882,975.96 214,767,867 3,115,108.96 1.45 AdjustmentsTo Fuel Cost* 212.19 212.19 100.00 (105, 233.82)(105, 233.82)100.00 8 Adj. Total Fuel & Net Power Transactions 44,794,117.09 42,273,069 2,521,048.09 217,777,742.14 5.96 214,767,867 3,009,875.14 1.40 B. KWH Sales Jurisdictional Sales 1,095,549,000 1,105,249,502 9.700.502 0.89 5,349,525,452 5.183.100.000 166,425,452 3.21 Non-Jurisdictional Sales 29,770,105 32,870,000 (3,099,895) 153,437,068 (9.43)167,402,000 (13,964,932)(8.34)3 Total Territorial Sales 1,135,019,607 1,128,419,000 6,600,607 0.58 5,502,962,520 5,350,502,000 152,460,520 2.85 4 Juris. Sales as % of Total Terr. Sales 97.3771 97.0871 0.2900 0.30 97.2117 96.8713 0.3404 0.35

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

		CURRENT MO	ONTH			PERIOD - TO -	DATE	
	\$		DIFFERENC	E	\$		DIFFERENC	E
	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	 %
C. True-up Calculation							γσσιτι (ψ/	
Jurisdictional Fuel Revenue	49,016,438.69	47,460,069	1,556,369.69	3.28	228,859,231.71	224,536,085	4,323,146.49	1.93
2 Fuel Adj. Revs. Not Applicable to Period:			, ,	+- 		227,000,000	4,020,140.45	1.93
2a True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(23,978,245.00)	(23,978,245)	0.00	0.00
2b Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(1,261,060.00)	(1,261,060)	_	0.00
3 Juris. Fuel Revenue Applicable to Period	44,809,886.69	43,253,517	1,556,369.69	3.60	203,619,926.71		0.00	0.00
Adjusted Total Fuel & Net Power		10,200,017	1,000,000.00	0.00	203,019,920.71	199,296,780	4,323,146.71	2.17
4 Transactions (Line A8)	44,794,117.09	42,273,069	2,521,048.09	5.96	217,777,742,74	214,767,867	2 000 075 74	4 40
5 Juris. Sales % of Total KWH Sales (Line B4)	97,3771	97.0871	0.2900	0.30	97.2117		3,009,875.74	1.40
Juris. Total Fuel & Net Power Transactions		07.0071	0.2300	0.30	97.2117	96.8713	0.3404	0.35
6 Adj. for Line Losses (C4*C5*1.0015)	43,684,641.01	41,103,259	2,581,382.01	6.28	212,019,373.88	000 040 700	0.070.054.00	
True-Up Provision for the Month		17,100,200	2,001,002.01	0.20	212,019,373.00	208,342,722	3,676,651.88	1.76
7 Over/(Under) Collection (C3-C6)	1,125,245.68	2,150,258	(1,025,012.32)	47.67	(8,399,447.17)	20 017 707	(00.047.044.47)	107.17
8 Interest Provision for the Month	(2,015.51)	(2,709)	693.49	25.60		30,917,797	(39,317,244.17)	127.17
9 Beginning True-Up & Interest Provision	(29,434,340.68)	(39,187,774)			(14,920.66)	(19,657)	4,736.34	24.09
10 True-Up Collected / (Refunded)	3,996,375.00		9,753,433.32	24.89	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86
End of Period - Total Net True-Up, Before	3,330,373.00	3,996,375	0.00	0.00	23,978,245.00	(15,985,495)	39,963,740.00	(250.00)
11 Adjustment (C7+C8+C9+C10)	484 84 . ===							
	(24,314,735.51)	(33,043,850)	8,729,114.49	26.42	(24,307,864.25)	(33,043,850)	8,735,985.75	26.44
12 Adjustment		0	0.00	0.00	(6,871.26)	0	(6,871.26)	100.00
13 End of Period - Total Net True-Up	(24,314,735.51)	(33,043,850)	8,729,114.49	26.42	(24,314,735.51)	(33,043,850)	8,729,114.49	26.42

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

CI	IDDE	MIT	BEOL	UTL

			OO: (1 (E) (1)	Civili	
		\$		DIFFERENC	E
_		ACTUAL	ESTIMATED	AMOUNT (\$)	%
<u>D.</u>	Interest Provision				
1	BeginningTrue-Up Amount (C9)	(29,434,340.68)	(39,187,774)	9,753,433.32	(24.89)
	Ending True-Up Amount	, , , , , , , , , , , , , , , , , , , ,	(,, , , , , , , ,	0,7 00, 100.02	(24.03)
2	Before Interest (C7+C9+C10)	(24,312,720,00)	(33,041,141)	8,728,421.00	(26.42)
3	Total of Beginning & Ending True-Up Amts.	(53,747,060.68)	(72,228,915)	18,481,854.32	(25.59)
4	Average True-Up Amount	(26,873,530.34)	(36,114,458)	9,240,927.66	(25.59)
	Interest Rate		(50) 7.11 (50)	0,240,027.00	(23.33)
5	1st Day of Reporting Business Month	0.10	0.10	0.0000	
	Interest Rate		0.10	0.0000	
6	1st Day of Subsequent Business Month	0.08	0.08	0.0000	
7	Total (D5+D6)	0.18	0.18	0.0000	
8	Annual Average Interest Rate	0.09	0.09	0.0000	
9	Monthly Average Interest Rate (D8/12)	0.0075	0.0075	0.0000	
10		(2,015.51)	(2,709)		(05.00)
	, , , , , , , , , , , , , , , , , , ,	(2,010.01)	(2,709)	693.49	(25.60)
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015		
	The state of the s	1.0013	1.0013		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE **ACTUAL** EST. **AMOUNT ACTUAL AMOUNT EST** FUEL COST-NET GEN.(\$) (2)(3) (4) (1) (5) (6) (7) (8) LIGHTER OIL (B.L.) 250.958 70.337 180,621 256 79 1,192,423 588,918 603,505 102.48 2 COAL 22,237,473 12,215,780 10,021,693 82.04 97,062,964 81,001,686 16,061,278 19.83 3 GAS 9,064,174 11,914,609 (2,850,435)(23.92)52,064,038 68.915.896 (16,851,858) (24.45)GAS (B.L.) 196,439 167,536 4 28.903 17.25 702,259 1,205,216 (502,957)(41.73)5 LANDFILL GAS 61,179 91,807 (30,628)(33.36)379,665 400,151 (20,486)(5.12)OIL - C.T. 6 37,416 0 37,416 100.00 224,118 0 224,118 100.00 TOTAL (\$) 31,847,640 24,460,069 7,387,570 151,625,468 30.20 152,111,867 (486, 399)(0.32)SYSTEM NET GEN. (MWH) LIGHTER OIL 0 0 0.00 8 O n O 0 0.00 328,397 9 COAL 550,535 222,138 67.64 2,345,148 2,061,382 283,766 13.77 10 GAS 292,492 338,633 (46, 141)(13.63)1,866,594 1,885,886 (19, 292)(1.02)11 LANDFILL GAS 1,985 3,045 (1,060)(34.81)12,412 13,272 (860)(6.48)12 OIL - C.T. 115 115 100.00 741 741 0 100.00 TOTAL (MWH) 845,127 670,075 175,052 26.12 4,224,895 3,960,540 264,355 6.67 <u>UNITS OF FUEL BURNED</u> LIGHTER OIL (BBL) 2,546 567 1,979 349.03 13,153 4,723 8,430 178.49 15 COAL (TONS) 266,821 163,403 103,418 63.29 1,002,504 1.135.866 133,362 13.30 16 GAS (MCF) (1) 2.083.556 2,270,734 (187, 178)(8.24)11.832.059 12,689,770 (857,711) (6.76)17 OIL - C.T. (BBL) 349 0 349 100.00 2,039 0 2.039 100.00 BTU'S BURNED (MMBTU) 18 COAL + GAS B.L. + OIL B.L. 5,993,412 3,420,333 2,573,079 75.23 25,897,652 22,194,091 3.703.561 16.69 19 GAS - Generation (1) 2.128.185 (142,549)2,270,734 (6.28)12.048.988 12,689,770 (640,782)(5.05)20 OIL - C.T. 2,028 2,028 100.00 11,883 0 11,883 100.00 TOTAL (MMBTU) 8,123,625 5,691,067 2,432,558 21 37,958,523 3,074,662 42.74 34,883,861 8.81 **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 65.15 49.01 32.93 16.14 52 04 55.51 3.47 6.67 24 GAS 34.61 50.54 (15.93)(31.52)44.18 47.62 (3.44)(7.22)25 LANDFILL GAS 0.23 0.45 (0.22)(48.89)0.29 0.34 (0.05)(14.71)26 OIL - C.T. 0.01 0.00 0.01 100.00 0.02 100.00 0.02 0.00 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) 98.57 124.05 (25.48)(20.54)90.66 124.69 (34.03)(27.29)29 COAL (\$/TON) 83.34 74.76 8.58 11.48 85.45 80.80 4.65 5.75 30 GAS (\$/MCF) (1) 4.34 5.19 (0.85)(16.38)4.34 5.41 (1.07)(19.78)31 OIL - C.T. (\$/BBL) 107.21 0.00 107.21 100.00 109.92 0.00 109.92 100.00 FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 3.78 3.64 0.14 3.85 3.82 3.73 0.09 241 33 GAS - Generation (1) (18.79)4.15 5.11 (0.96)4.21 5.32 (1.11)(20.86)34 OIL - C.T. 18.45 0.00 18.45 100.00 18.86 0.00 18.86 100.00 TOTAL (\$/MMBTU) 3.88 4.23 (0.35)(8.27)3.95 4.31 (0.36)(8.35)BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10.887 10.415 472 4.53 11,043 10,767 276 2.56 37 GAS - Generation (1) 7,436 6,874 562 8.18 6,590 6,871 (281)(4.09)38 OIL - C.T. 17,637 17,637 100.00 16,036 0 16,036 100.00 0 39 TOTAL (BTU/KWH) 9,708 8,639 1,069 12.37 8,926 9,093 167 1.87 FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L. 4.12 3.79 0.33 8.71 4.22 4.02 0.20 4.98 (11.93)41 GAS 3.10 3.52 (0.42)2.79 3.65 (0.86)(23.56)42 LANDFILL GAS 3.08 3.02 0.06 1.99 3.06 3.02 0.04 1.32 43 OIL - C.T. 32 54 0.00 32.54 100.00 30.25 0.00 30.25 100.00 TOTAL (¢/KWH) 3.65 3.77 0.12 3.29 3.59 (6.51)3.84 (0.25)

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: JUNE 2015

(a)	(p)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line	Net	Net	Сар.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	
Plant/Unit	Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned	Heat Value	Burned			Fuel
	(MW)	(MWH)	(%)	Factor	Factor	Rate	. , , ,	(Units)	(BTU/Unit)		Burned	Cost/	Cost/
	2015	, ,	, ,	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)		(MMBTU)	Cost	KWH	Unit
1 Crist 4	75	29,340	54.3	100.0	63.2	11,183	Coal		(lbs./cf/Gal.)		(\$)	(¢/KWH)	(\$/Unit)
2		0	01.0	100.0	00.2	11,100		14,206	11,548	328,110	1,220,912	4.16	85.94
3		Ū					Gas-G	192	1,021	196	7,195	0.00	37.47
4							Gas-S	0	1,021	0	0		0.00
5 Crist 5	75	(1,188)	0.0	0.0	0.0	•	Oil-S	372	138,131	2,156	42,945		115.44
6	,,	(1,100)	0.0	0.0	0.0	0	Coal	0		0	0	0.00	0.00
7							Gas-G Gas-S	0	1,021	0	0	0.00	0.00
8							Oil-S	0	1,021	0	0		0.00
9 Crist 6	299	86,107	40.0	99.4	62.5	10.000		0	138,131	0	0		0.00
10		00,107	40.0	33.4	02.5	10,863	Coal	40,318	11,600	935,369	3,464,950	4.02	85.94
11		U					Gas-G	2,858	1,021	2,918	107,122	0.00	0.00
12							Gas-S	5,241	1,021	5,351	196,439		37.48
13 Crist 7	475	218,091	20.0				Oil-S	798	138,131	4,632	92,289		115.65
14	4/5	=	63.8	98.7	64.1	10,757	Coal	101,257	11,584	2,345,899	8,702,076	3.99	85.94
15		0					Gas-G	0	1,021	0	0	0.00	0.00
16							Gas-S	0	1,021	0	0		0.00
17 Scholz 1	46						Oil-S	50	138,131	293	5,828		116.56
18	46	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
19 Scholz 2	46	0	0.0	0.0		_	Oil-S	0	0	0	0		0.00
20	40	U	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
21 Smith 1	162	27,571	23.6	100.0	41.5	0	Oil-S Coal	0	0	0	0		0.00
22		27,07	20.0	100.0	41.5	U	Oil-S	(1)	11,191	0	0	0.00	0.00
23 Smith 2	195	(717)	0.0	100.0	0.0	0	Coal	240	138,385	1,394	19,971		83.21
24		(,		.00.0	0.0	U	Oil-S	14,242 0	11,191 138,385	318,768	1,189,159	0.00	83.50
25 Smith 3	479	285,900	82.9	90.5	97.8	7,433	Gas-G	2,075,265	1,024	0 105 071	0		0.00
26 Smith A (2)	32	115	0.5	93.9	71.9	17,635	Oil	349	138,219	2,125,071 2,028	8,723,352 37,416	3.05	4.20
27 Other Generation		6,306						0.0	100,210	2,020	226,505	32.54 3.59	107.21
28 Perdido		1,985				Ĺ	andfill Gas				61,179	3.08	0.00
29 Daniel 1 (1)	255	91,312	49.7	91.5	54.0	10,706	Coal	45,048	10,850	977,551	3,566,851	3.91	79.18
30							Oil-S	787	138,935	4,593	65,190	0.51	82.83
31 Daniel 2 (1)	255	100,305	54.6	98.3	55.6	10,643	Coal	51,751	10,314	1,067,553	4,097,547	4.09	82.83 79.18
32							Oil-S	299	138,935	1,743	4,097,547 24,735	4.09	_
33 Total	2,394	845,127	49.0	89.6	57.5	9,708			100,000	8,123,625	31,851,661		82.73
						-,0				0,123,025	51,851,061	3.77	

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>	<u>\$</u>	cents/kwh
N/A Daniel Railcar Track Deprec.	(4,022)	
Recoverable Fuel	31,847,640	3

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 99 of 202

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

			CURRENT	T MONTH			DEDIOR T	O DATE	
				DIFFERI	ENCE		PERIOD-T	O-DATE DIFFERE	NCE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	LIGHT OIL								
1		1.001	507	204	44-44				
3	UNITS (BBL) UNIT COST (\$/BBL)	1,231 79.28	567 122.54	664 (43.26)	117.11	11,551	4,723	6,828	144.57
4	AMOUNT (\$)	97,595	69,478	28,117	(35.30) 40.47	78.63 908,257	122.69 579,456	(44.06) 328,801	(35.91)
•	σοττ	07,000	00,470	20,117	40.47	900,237	379,436	320,601	56.74
5	BURNED:								
6 7	UNITS (BBL)	2,568	567	2,001	352.91	13,549	4,723	8,826	186.87
8	UNIT COST (\$/BBL) AMOUNT (\$)	98.45 252,814	124.05 70,337	(25.60) 182,477	(20.64)	90.92	124.69	(33.77)	(27.08)
·	///// (Φ)	202,014	70,007	102,477	259.43	1,231,899	588,918	642,981	109.18
9	ENDING INVENTORY:								
10	(/	4,998	7,166	(2,168)	(30.25)	4,998	7,166	(2,168)	(30.25)
11 12	/ / / /	98.71	125.48	(26.77)	(21.33)	98.71	125.48	(26.77)	(21.33)
13	(4)	493,342 N/A	899,215 N/A	(405,873)	(45.14)	493,342	899,215	(405,873)	(45.14)
	<u>DATO GOLLE</u>	IVA	IVA						
	COAL								
14									
15	UNITS (TONS)	197,345	150,404	46,941	31.21	1,017,403	927,964	89,439	9.64
16	(+)	82.20	77.50	4.70	6.06	86.09	78.45	7.64	9.74
17	AMOUNT (\$)	16,221,063	11,656,748	4,564,315	39.16	87,590,832	72,794,520	14,796,312	20.33
18	BURNED :								
19	UNITS (TONS)	266,821	163,403	103,418	63.29	1,135,866	1,002,504	133,362	13.30
20	UNIT COST (\$/TON)	83.38	74.76	8.62	11.53	85.40	80.80	4.60	5.69
21	AMOUNT (\$)	22,248,509	12,215,780	10,032,729	82.13	97,007,674	81,001,686	16,005,988	19.76
22	ENDING INVENTORY:								
23	UNITS (TONS)	438,000	429,611	8,389	1.95	438,000	420.611	0.000	1.05
24	UNIT COST (\$/TON)	82.21	78.62	3.59	4.57	82.21	429,611 78.62	8,389 3.59	1.95 4.57
25	AMOUNT (\$)	36,008,532	33,776,550	2,231,982	6.61	36,008,532	33,776,550	2,231,982	6.61
26	DAYS SUPPLY	21	21	0	0.00				
07	GAS	(Reported on a N	//MBTU and \$ b	asis)					
27 28	PURCHASES : UNITS (MMBTU)	0.074.000	0.075.704	(004 000)	(0.07)				
29	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,071,638 4.27	2,275,734 5.18	(204,096) (0.91)	(8.97)	13,074,003	12,769,770	304,233	2.38
30	AMOUNT (\$)	8,853,991	11,779,673	(2,925,682)	(17.57) (24.84)	3.83 50,071,660	5.38 68,698,735	(1.55) (18,627,075)	(28.81) (27.11)
				_,020,002)	(21.01)	30,071,000	00,030,703	(10,027,073)	(27.11)
31	BURNED:								
32 33	UNITS (MMBTU) UNIT COST (\$/MMBTU)	2,133,536	2,275,734	(142,198)	(6.25)	13,384,570	12,769,770	614,800	4.81
34	AMOUNT (\$)	4.23 9,033,358	5.18 11,779,673	(0.95) (2,746,315)	(18.34)	3.84	5.38	(1.54)	(28.62)
01	ANCONT (#)	9,000,000	11,779,073	(2,740,315)	(23.31)	51,400,825	68,698,735	(17,297,910)	(25.18)
	ENDING INVENTORY:								
36	UNITS (MMBTU)	730,775	0	730,775	100.00	730,775	0	730,775	100.00
	UNIT COST (\$/MMBTU)	4.10	0.00	4.10	100.00	4.10	0.00	4.10	100.00
30	AMOUNT (\$)	2,999,551	0	2,999,551	100.00	2,999,551	0	2,999,551	100.00
	OTHER - C.T. OIL								
39	PURCHASES:								
40	UNITS (BBL) *	883	0	883	100.00	1,777	0	1,777	100.00
41	UNIT COST (\$/BBL)	83.02	0.00	83.02	100.00	75.90	0.00	76.00	100.00
42	AMOUNT (\$)	73,306	0	73,306	100.00	134,867	0	134,867	100.00
43	BURNED :								
44	UNITS (BBL)	349	0	349	100.00	2.020	^	0.000	100.00
45	UNIT COST (\$/BBL)	107.21	0.00	107.21	100.00	2,039 109.92	0 0.00	2,039 109.92	100.00 100.00
46	AMOUNT (\$)	37,416	0	37,416	100.00	224,117	0.00	224,117	100.00
4-									
	ENDING INVENTORY :	0.700	7.440	(0.47)	// 00				
	UNITS (BBL) UNIT COST (\$/BBL)	6,796 107.09	7,143 117.59	(347)	(4.86)	6,796	7,143	(347)	(4.86)
	AMOUNT (\$)	727,776	839,922	(10.50) (112,146)	(8.93) (13.35)	107.09 727,776	117.59 839,922	(10.50) (112.146)	(8.93) (13.35)
	DAYS SUPPLY	3	3	0	0.00	121,110	033,322	(112,146)	(13.35)
			-		<u></u>				

SCHEDULE A-6 Page 1 of 2

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

CURRENT MONTH (1) (2) (3) (4) KWH (5) (6) (8) (5) x (6)(a) (5) x (6)(b) (a) (b) TYPE TOTAL WHEELED **KWH** ¢/KWH TOTAL TOTAL \$ SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST SCHEDULE SOLD **SYSTEMS** GENERATION COST COST FUEL ADJ **ESTIMATED** Southern Company Interchange 1 57,476,000 0 57,476,000 3.93 4.21 2,261,000 2,422,000 2 **Economy Sales** 6,905,000 0 6,905,000 3.64 3.82 251,000 264,000 3 Gain on Econ. Sales n 0 0.00 0.00 43,000 43,000 TOTAL ESTIMATED SALES 4 64,381,000 0 64,381,000 3.97 4.24 2,555,000 2,729,000 ACTUAL Southern Company Interchange 5 177,704,609 0 177,704,609 2.98 3.23 5,294,519 5.747.642 6 280,207 0 280,207 3.46 2.70 7,565 9,683 7 AECI External 0 0 0 0.00 0.00 0 0 AEP 8 External 0 0 0 0.00 0.00 O 0 9 BAM External 0 0 O 0.00 0.00 0 0 10 CALPINE External 0 0 0 0.00 0.00 0 0 CARGILE 11 External 168,585 0 168,585 3.29 2.44 5.542 4.109 DUKE PWR External 119,382 0 119,382 3.62 18.50 4,324 22,086 13 EAGLE EN External 293.072 0 293,072 2.01 2.55 5,895 7,486 14 ENDURE External 3,316 0 3,316 2.66 4.00 88 133 15 EU External 0 0 0.00 0 0.000 0 16 EXELON External 172,174 0 172,174 2.16 3.01 3,722 5,190 17 FPC External 26,860 0 26,860 2.68 4.10 721 1.101 18 FPL External 148,429 0 148,429 2.92 4.10 4,327 6,087 19 JPMVEC External 9.617 0 9,617 3.71 5.32 357 512 20 MISO External 53,056 0 53,056 2.86 2.81 1.519 1.489 21 MORGAN External 71,626 0 71.626 2.09 2 37 1,499 1,698 22 NCEMC External 37,472 0 37,472 3.16 3.95 1,184 1,482 23 NCMPA1 External 0 0 0 0.00 0.00 0 n 24 NOBLEAGP External 0 0 0 0.00 0.00 0 0 25 NRG External 0 0 ٥ 0.00 0.00 0 0 26 OPC External 10,611 0 10,611 3.58 6.20 380 658 27 ORLANDO External 118,056 0 118,056 3.14 4 37 3,709 5,153 28 PJM External 227,225 0 227,225 2.60 3.71 5,911 8,439 29 SCE&G External 450,668 0 450,668 3.03 3.65 13,671 16,469 30 SEC External 9,285 0 9.285 2.13 281 197 261 31 SEPA External 1,489,737 0 1,489,737 1.93 2.80 28,762 41,783 32 SPP External O 0 0.00 0.00 0 0 33 TAL External 3,316 0 3,316 1.83 2.65 61 88 34 TEA External 0 979.897 979,897 2.43 3.30 23,764 32,335 35 TECO External 101,339 0 101,339 1.91 2.95 1,938 2,992 36 TENASKA External 0 0.00 0.00 0 0 37 TVA External 9,286 n 9,286 3.68 341 353 38 WRI External 126,609 0 126,609 1.92 2.40 2,432 3,034 39 Less: Flow-Thru Energy (4,446,621)0 (4,446,621) 2.29 2.29 (101,752)(101,752)40 SEPA 848,936 848.936 0 0.00 0.00 0 0 41 Economy Energy Sales Gain (1) 0 0 0.00 0.00 24,402 24,402 42 Other transactions including adj. 194,247,472 149,673,720 44,573,752 0.00 0.00 43 TOTAL ACTUAL SALES 373,264,221 150,522,656 222,741,565 1.43 1.56 5,335,078 5,818,510 44 Difference in Arnount 308,883,221 150,522,656 158,360,565 (2.54)(2.68)2,780,078 3,089,510 45 Difference in Percent 479.77 0.00 245.97 (63.98)(63.21)108.81 113.21

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

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

PERIOD TO DATE (1) (2) (3) (5) (6) (7) (8) (4) **KWH** (a) (b) TYPE **TOTAL** WHEELED KWH ¢/KWH TOTAL \$ **TOTAL** FUEL TOTAL SOLD TO AND **KWH** FROM OTHER FROM OWN FOR COST **SCHEDULE** SOLD **SYSTEMS** GENERATION COST COST FUEL ADJ. \$ **ESTIMATED** Southern Company Interchange 707,744,000 24,175,000 707,744,000 0 21,554,000 3.05 3.42 2 Various Economy Sales 56,117,000 0 56,117,000 3.16 3.42 1,775,000 1,920,000 3 Gain on Econ. Sales 0.00 0.00 176,000 176,000 0 TOTAL ESTIMATED SALES 763,861,000 763,861,000 0 3.08 3.44 23,505,000 26,271,000 **ACTUAL** Southern Company Interchange 1,126,690,756 0 1,126,690,756 2.88 3.15 32,496,259 35,485,326 6 A.E.C. 24,731,837 0 24,731,837 2.89 585,407 713,773 External 2.37 7 **AECI** External 401,439 2 99 9,528 11,994 0 401,439 2 37 8 AFP External 0 0 0 0.00 0.00 0 n 9 BAM External 5,903 0 5,903 2.00 3.27 118 193 10 CALPINE External 0.00 0 0 0.00 0 0 0 CARGILE 35,132 11 External 1,113,324 0 1,113,324 2.99 3.16 33,299 12 DUKE PWR External 2,403,938 0 2,403,938 2.40 4.43 57,797 106,604 13 EAGLE EN External 2,013,170 0 2,013,170 2.52 3.81 50,700 76,646 14 ENDURE External 74,942 0 2.34 1,752 74.942 4.04 3.030 15 EU External 12.535 0 12,535 1.56 2.43 195 305 16 EXELON 80,424 External 2,553,318 0 2,553,318 2.55 3.15 65.076 17 FPC External 314,630 0 314,630 2.19 3.20 6,881 10,068 18 FPL External 1,709,606 0 1,709,606 2.45 4.19 41,924 71,680 19 **JPMVEC** External 832,791 0 832,791 20,023 25,889 2.40 3.11 MISO 0 20 External 2,142,706 2,142,706 2.01 3.09 43,144 66,282 **MORGAN** 21 External 3.299.484 0 3.299.484 2.39 2.87 78,855 94,603 22 NCEMC External 2.34 1.388.060 0 1,388,060 32,545 45,330 3.27 23 NCMPA1 External 1,658 0 1,658 1.61 2.80 27 46 24 NOBLEAGP 0 External 26,528 26,528 1.59 2.80 422 743 25 NRG External 0 0.00 0.00 O O n 0 26 OPC 806,342 29,855 External 0 806,342 2.44 3.70 19,653 27 ORLANDO 0 External 357,480 357,480 3.11 4.78 11,136 17,073 28 PJM External 8.167.055 0 8,167,055 185.077 302,892 2.27 3.71 29 SCE&G 0 External 4,342,875 4,342,875 2.86 3.48 124,104 150,976 30 SEC External 57,367 0 57,367 2.66 3.43 1,528 1,965 31 SEPA External 4,676,907 0 140,760 4,676,907 2.00 3.01 93,553 32 SPP 0 External ٥ O 0.00 0.00 n n 33 TAL External 206,265 0 206,265 2.02 3.77 4,162 7,769 **34 TEA** External 10,626,117 0 10,626,117 230,947 2.17 3.25 345.344 35 TECO External 837,575 0 837,575 2.16 3.36 18,097 28,125 36 TENASKA External 20,626 0 20,626 2.55 3.38 525 697 37 TVA External 3,280,154 0 3,280,154 2.36 3.94 77,346 129,124 1,748,728 38 WRI 34,548 External 0 1.748.728 1.98 2.68 46,870 39 Less: Flow-Thru Energy (73,890,279) 0 (73,890,279)2.27 2.27 (1,675,312)(1,675,312)40 SEPA 7,105,120 7,105,120 0.00 0.00 0 0 41 Economy Energy Sales Gain (1) 418,339 418,339 0.00 0.00 42 Other transactions including adj. 1,208,659,334 964,840,615 243,818,719 0.00 0.00 0 **TOTAL ACTUAL SALES** 2,346,718,291 971,945,735 1,374,772,556 1.41 33,067,652 36,354,208 1.55

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

971,945,735

0.00

610,911,556

79.98

(1.67)

(54.22)

(1.89)

(54.94)

9,562,652

40.68

10,083,208

38.38

1,582,857,291

207.22

Difference in Amount

45 Difference in Percent

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: JUNE 2015

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(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

ENERGY PAYMENT TO QUALIFIED FACILITIES GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

		!	CURRENT MO	NTH				
(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.
<u>ESTIMATED</u>	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL 2 Bay County/Engen, LLC 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper 6 TOTAL	Contract COG 1 COG 1 COG 1	5,498,000 0 10,236,000 65,000 15,799,000	0 0 0 0	0 0 0 0	0 0 0 0	3.52 0.00 2.75 2.78 3.02	3.52 0.00 2.75 2.78 3.02	193,428 41 281,667 1,804 476,940
	=					3.02	5.02	470,940

			PERIOD-TO-D	ATE				
(1)	(2)	(3)	(4)	(5)	(6)		7)	(8)
	TYPE	TOTAL	12341.1	1731111		¢/K		
	AND	KWH	KWH FOR OTHER	KWH FOR	KWH	(A)	(B)	TOTAL \$
PURCHASED FROM:	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FOR FIRM	FUEL COST	TOTAL COST	FOR FUEL ADJ.
ESTIMATED	-							
1		0	0	0	0	0.00	0.00	0
ACTUAL 2 Bay County/Engen, LLC 3 Renewable Energy Customers 4 Ascend Performance Materials	Contract COG 1 COG 1	23,850,000 0 81,883,000	0	0 0 0	0	3.54 0.00	3.54 0.00	845,042 52
5 International Paper 6 TOTAL	COG 1	693,000	0	0	0 0	2.74 2.81	2.74 2.81	2,239,660 19,469
OTOTAL	=	106,426,000	0	0	0	2.92	2.92	3,104,223

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JUNE 2015

	Annual Control of the		RENT MONT	Ή	PERIO	D - TO - DA	TE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	PURCHASED FROM	TOTAL KWH	TRANS. COST	TOTAL \$ FOR	TOTAL KWH	TRANS. COST	TOTAL \$ FOR
	COTINATED	PURCHASED	¢ / KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.
	<u>ESTIMATED</u>					-	
1	Southern Company Interchange	134,826,000	3.33	4,490,000	686,351,000	3.33	22,874,000
2	Economy Energy	3,044,000	4.11	125,000	21,338,000	3.56	760,000
3	Other Purchases	465,069,000	3.39	15,753,000	1,755,456,000	3.56	62,527,000
4	TOTAL ESTIMATED PURCHASES	602,939,000	3.38	20,368,000	2,463,145,000	3.50	86,161,000
	<u>ACTUAL</u>					-	
5	Southern Company Interchange	98,891,365	2.34	2,312,451	865,507,855	2.53	01 004 007
6	Non-Associated Companies	73,122,624	0.95	694,872	335,630,587	1.06	21,924,087
7	Alabama Electric Co-op	0	0.00	00 1,072	000,000,007	0.00	3,564,075
8	Purchased Power Agreement Energy	384,729,000	2.81	10,804,789	1,701,527,000		0 50.064.771
9	Other Wheeled Energy	69,846,000	0.00	N/A	314,539,000	2.94 0.00	50,064,771
10	Other Transactions	73,355,407	0.01	6,384	649,403,584		N/A
11	Less: Flow-Thru Energy	(4,446,621)	2.50	(111,363)	(73,890,279)	0.01	86,340
12	TOTAL ACTUAL PURCHASES	695,497,775	1.97	13,707,133	3,792,717,747	2.50 1.95	(1,847,501)
				. 5,7 57,100		1.95	73,791,772
13	Difference in Amount	92,558,775	(1.41)	(6,660,867)	1,329,572,747	/1 EE\	(10.000.000)
14	Difference in Percent	15.35	(41.72)	(32.70)	53.98	(1.55) (44.29)	(12,369,228) (14.36)

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	Capacity Costs (\$)	CONTRACT	TERM	January	February	March	April	May	June	July	August	September	October	November	December	YTD
1	CONTRACT/COUNTERPARTY Southern Intercompany Interchange Power Purchase Agreements & Other Confidential Agreements	TYPE SES Opco 2	Start End /18/2007 5 Yr Notic	e 0	0 7,392,119	0	0	0	0							0
	•		Total	7,387,528	7,392,119	7,387,234 7,387,234	7,395,118 7,395,118	7,397,373 7,397,373	7,423,168 7,423,168	- Nive - L						44,382,540 44,382,540
В.	Capacity Costs (MW) CONTRACT/COUNTERPARTY	TYPE	Start End	January	February	March	April	May	June	July	August	September	October	November	December	YTD
1 2	Southern Intercompany Interchange Power Purchase Agreements & Other Confidential Agreements	SES Opco 2/	/18/2007 5 Yr Notio	e 0 Varies	0 Varies	0 Varies	0 Varies	0 Varies	0 Varies							0

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

JULY 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY **JULY 2015**

	DOLLARS				<u>KWH</u>					CENTS/KWH			
				DIFFEREI			<u>DIFFERENCE</u>						
	<u> </u>	ACTUAL	EST'd	AMT	% /-/\	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	% (l)
4	Fuel Cost of System Net Generation (A3)	(a) 35,371,512	(b) 30,298,922	(c) 5,072,590	(d) 16.74	(e) 976,633,000	(f) 881,410,000	(g) 95,223,000	(h) 10.80	(i) 3.6218	(j) 3,4376	(k) 0.18	5.36
,	Hedging Settlement Costs (A2)	4,129,455	4,209,240	(79.785)	(1.90)	00,003,000	000,014,188	95,225,000	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	4,125,455	4,205,240 D	(79,703) D	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	1,369	0	1,369	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
6	TOTAL COST OF GENERATED POWER	39,502,336	34,508,162	4,994,174	14.47	976,633,000	881,410,000	95,223,000	10.80	4.0447	3.9151	0.13	3.31
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0 0	04,000,102	4,994,174	0.00	910,033,000	000,014,188	93,223,000	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)	15,604,543.96	15,186,000	418,544	2.76	770.279.250	613,413,000	156,866,250	25.57	2.0258	2.4757	(0.45)	(18.17)
9	Energy Cost of Schedule E Economy Purch. (A9)	0.000,000,000	D	0	0.00	0	013,413,000	130,000,230	0.00	0.0000	0.0000	0.00	0.00
10		0	0	Ô	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
11	Energy Payments to Qualifying Facilities (A8)	352,279	Ď	352,279	100.00	11,267,000	0	11,267,000	100.00	3.1266	0.0000	3.13	0.00
	TOTAL COST OF PURCHASED POWER	15,956,823	15,186,000	770,823	5.08	781,546,250	613,413,000	168.133.250	27.41	2.0417	2.4757	(0.43)	(17.53)
13	_	55,459,159	49,694,162	5,764,997	11.60	1,758,179,250	1,494,823,000	263,356,250	17.62	2.0417	2.4107	(01.0)	(11,100)
14		(175,868)	(187,000)	11,132	(5.95)	(6,857,303)	(6,403,000)	(454,303)	7.10	(2.5647)	(2.9205)	0.36	12.18
	Gain on Economy Sales (A6)	(82,970)	(88,000)	5,030	(5.72)	0	(0,400,000) D	(000,+6+)	0.00	#N/A	#N/A	#N/A	#N/A
	Fuel Cost of Other Power Sales (A6)	(6,565,643)	(6,196,000)	(369,643)	5.97	(426,821,813)	(204,353,000)	(222,468,813)	108.86	(1.5383)	(3.0320)	1.49	49.26
,,,	TOTAL FUEL COSTS & GAINS OF POWER SALES	(0,303,040)	(0,150,000)	(003,040)	0.07	(450,031,010)	(204,000,000)	(522,400,010)	100.00	(1.5500)	(0.0020)	1,40	-0.60
17	(LINES 14 + 15 + 16)	(6,824,481)	(6,471,000)	(353,481)	5.46	(433,679,116)	(210,756,000)	(222,923,116)	105.77	(1.5736)	(3.0704)	1.50	48.75
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)	48.634.678	43,223,162	5,411,516	12.52	1,324,500,134	1,284,067,000	40,433,134	3.15	3.6719	3.3661	0.31	9.08
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 *	77,260	58,200	19,060	32.75	2,104,100	1,729,000	375,100	21.69	3.6719	3.3661	0.31	9.08
22	T & D Losses	2.200.406	2,712,875	(512,469)	(18.89)	59,925,556	80,594,000	(20,668,444)	(25.65)	3.6719	3.3661	0.31	9.08
23	TERRITORIAL KWH SALES	48,634,678	43,223,162	5,411,516	12.52	1,262,470,478	1,201,744,000	60,726,478	5.05	3.8523	3.5967	0.26	7.11
24	Wholesale KWH Sales	1,274,520	1,179,516	95,004	8.05	33,084,608	32,794,000	290,608	0.89	3.8523	3.5967	0.26	7.11
25	Jurisdictional KWH Sales	47,360,158	42,043,646	5,316,512	12.65	1,229,385,870	1,168,950,000	60,435,870	5.17	3.8523	3.5967	0.26	7.11
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27		47,431,198	42,106,711	5,324,487	12.65	1,229,385,870	1,168,950,000	60,435,870	5.17	3.8581	3.6021	0.26	7.11
28		3,996,375	3.996,375	. 0	0.00	1,229,385,870	1,168,950,000	60,435,870	5.17	0.3251	0.3419	(0.02)	(4.91)
29	TOTAL JURISDICTIONAL FUEL COST	51,427,573	46,103,086	5.324.487	11.55	1,229,385,870	1.168.950.000	60.435,870	5.17	4.1832	3.9440	0.24	6.06
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.1862	3.9468	0.24	6.07
	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	1,229,385,870	1_168,950,000	60,435,870	5.17	0.0171	0.0180	(0.00)	(5.00)
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.2033	3.9648	0.24	6.02
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)								4.203	3.965		2

^{*} 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 2015

<u>LINE</u>	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 35,371,512
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	1,369
4	Hedging Settlement Costs	Schedule A-2, Line A-5	4,129,455
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	15,604,544
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	352,279
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	(6,824,482)
10	Total Fuel and Net Power Transactions		\$ 48,634,677

COMPARISON OF ESTIMATED AND ACTUAL **FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY JULY 2015** PERIOD TO DATE

CENTS/KWH **KWH DOLLARS** DIFFERENÇE DIFFERENCE DIFFERENCE EST'd AMT % ACTUAL EST'd AMT **ACTUAL** ACTUAL EST'd AMT (k) (1) (j) (c) (d) (h) (i) (e) (a) {b} (4.57)3.5950 3.7673 (0.17)5,201,528,000 4,841,950,000 359,578,000 7.43 4,586,191 2.51 186,996,980 182,410,789 Fuel Cost of System Net Generation (A3) #N/A #N/A #N/A #N/A 0 0.00 4,209,240 22.349.379 530.96 0 0 Hedging Settlement Costs (A2) 26,558,619 0.0000 0.00 0.00 0.0000 0 0.00 0 0 0.00 Ò Ď O Coal Car Investment 3 #N/A #N/A 0.0000 100.00 Ô 0 0 0.00 #N/A Adjustments to Fuel Cost (A2, Page 1) ** (103.865)(103.865)0 3.8542 0.25 6.47 4,841,950,000 359,578,000 7.43 4.1036 5,201,528,000 TOTAL COST OF GENERATED POWER 213,451,734 186,620,029 26,831,705 14.38 0.00 0.00 0.0000 0.0000 0.00 n Fuel Cost of Purchased Power (Exclusive of Economy) (A7) Ð 0 0.00 0 0 0.00 0.0000 0.0000 0.00 0.00 Energy Cost of Schedule C & X Econ. Purch. (Broker) (A9) 0.00 0 0 O 0.00 0 1.9592 3.2942 (1.34)(40.53)4,562,996,997 3,076,558,000 1,486,438,997 48.31 101,347,000 (11.950.683) (11.79)Energy Cost of Other Econ. Purch. (Nonbroker) (A9) 89.396.317 0.00 0.00 0.00 0.0000 0.0000 0 0 0.00 0 0 0 Energy Cost of Schedule E Economy Purch. (A9) Û 0.0000 0.00 0.00 0,00 0.0000 0 Ω 0.00 0 Capacity Cost of Schedule E Economy Purchases 0 -0 0.0000 2.94 0.00 2.9369 117,693,000 100,00 3,456,503 0 3,456,503 100.00 117,693,000 0 Energy Payments to Qualifying Facilities (A8) (1.31)(39.78)4,680,689,997 3,076,558,000 1,604,131,997 52.14 1.9837 3.2942 (8.38)TOTAL COST OF PURCHASED POWER 92,852,820 101,347,000 (8.494,180)1,963,709,997 24.80 9,882,217,997 7,918,508,000 287,967,029 18,337,525 6.37 Total Available MWH (Line 5 + Line 12) 306,304,554 0.78 24.87 (3.1382)(22,490,663) 35.97 (2.3576)(42,234)2.15 (85.010.663) (62.520,000) (2.004, 234)(1.962,000)Fuel Cost of Economy Sales (A6) 14 #N/A #N/A 0.00 #N/A #N/A 89.89 ٥ (264,000) (237,309)Gain on Economy Sales (A6) (501,309)195.52 (1.3871)(3.0424)1.66 54.41 (2,695,386,744) (912,097,000) (1.783.289.744) Fuel Cost of Other Power Sales (A6) 34.73 (37,386.590)(27,750,000)(9,636,590) TOTAL FUEL COSTS & GAINS OF POWER SALES 1,64 53.35 (974,617,000) (1,805,780,407) 185.28 (1,4348) (3.0757)(2,780,397,407) (39,892,133.50) (29,976,000) (9,916,132) 33.08 (LINES 14 + 15 + 16) 0.00 0 0.00 0.0000 0.0000 0.00 0 0.00 Net Inadvertant Interchange TOTAL FUEL & NET POWER TRANSACTIONS 0.97 6,943,891,000 157,929,590 2.27 3.7513 3.7154 0.04 7,101,820,590 8,421,391 3.26 266,412,420 257,991,029 (LINES 5 + 12 + 17)0.00 0.0000 0.0000 0.00 0.00 0 0 0.00 20 Net Unbilled Sales * 0.97 3.7154 0.04 3.7513 48,218 10.57 13,442,192 12,274,300 1.167.892 9.51 456,039 Company Use 504,257 21 3.7513 3.7154 0.04 0.97 (1,980,488) (14.05)322,945,400 379,370,700 (56,425,300) (14.87)14.095,139 T & D Losses 12,114,651 22 3 9378 3 9374 0.00 0.01 3.26 6.765.432.998 6,552,246,000 213,186,998 3.25 8,421,391 TERRITORIAL KWH SALES 266,412,420 257,991,029 23 3.9408 (0.01) (0.35)3.9545 186,521,676 200,196,000 (13,674,324) (6.83)(7.15)Wholesale KWH Sales 7,350,440 7,916,708 (566,268) 24 0.02 0.00 226,861,322 3.57 3.9378 3.9369 6,352,050,000 259,061,980 250,074,321 8,987,659 3.59 6,578,911,322 Jurisdictional KWH Sales 25 1.0015 1.0015 Jurisdictional Loss Multiplier 1.0015 1.0015 26 0.02 226.861.322 3.57 3.9437 3,9428 0.00 3.59 6,578,911,322 6,352,050,000 259,450,572 250,449,433 9.001,139 Jurisdictional KWH Sales Adj. for Line Losses 27 0.4252 0.4404 (0.02)(3.45)6,578,911,322 6,352,050,000 226,861,322 3.57 0.00 27,974,620 27,974,620 0 TRUE-UP 28 (0.01)(0.33)6,352,050,000 3.57 4.3689 4.3832 3.23 6,578,911,322 226,861,322 9,001,139 TOTAL JURISDICTIONAL FUEL COST 287,425,192 278,424,053 29 1.00072 1.00072 Revenue Tax Factor 30 4.3720 4.3864 (0.01)(0.33)Fuel Factor Adjusted for Revenue Taxes 31 0.0224 0.0232 (0.00)(3.45)6.352,050,000 226,861,322 3.57 0.00 6.578.911.322 1,472,298 1,472,298 0 32 GPIF Reward / (Penalty) 4.3944 4.4096 (0.02)(0.34)Fuel Factor Adjusted for GPIF Reward / (Penalty) 4,394 4,410

FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)

Included for Informational Purposes Only

[&]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 2015

		CURRENT MONTH				PERIOD - TO - DATE				
		\$		DIFFERENCE		\$		DIFFERENCE		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%	
A.	Fuel Cost & Net Power Transactions									
1	Fuel Cost of System Net Generation	35,148,612.73	29,993,159	5,155,453.73	17.19	185,413,109.75	180,682,649	4,730,460.75	2.62	
1a	Other Generation	222,899.09	305,763	(82,863.91)	(27.10)	1,583,870.14	1,728,140	(144,269.86)	(8.35)	
2	Fuel Cost of Power Sold	(6,824,481.49)	(6,471,000)	(353,481.49)	(5.46)	(39,892,133.88)	(29,976,000)	(9,916,133.88)	(33.08)	
3	Fuel Cost - Purchased Power	15,604,544.41	15,186,000	418,544.41	2.76	89,396,316,50	101,347,000	(11,950,683.50)	(11.79)	
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	352,279.33	0	352,279.33	100.00	3,456,503.09	0	3,456,503.09	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	4,129,455.00	4,209,240	(79,785.00)	(1.90)	26,558,619.43	4,209,240	22,349,379.43	530.96	
6	Total Fuel & Net Power Transactions	48,633,309.07	43,223,162	5,410,147.07	12.52	266,516,285.03	257,991,029	8,525,256.03	3.30	
7	AdjustmentsTo Fuel Cost*	1,369.00	0	1,369.00	100.00	(103,864,82)	0	(103,864.82)	100.00	
8	Adj. Total Fuel & Net Power Transactions	48,634,678.07	43,223,162	5,411,516.07	12.52	266,412,420.21	257,991.029	8,421,391.21	3.26	
В.	KWH Sales									
1	Jurisdictional Sales	1,229,385,870	1,168,950,000	60,435,870	5.17	6,578,911,322	6,352,050,000	226,861,322	3.57	
2	Non-Jurisdictional Sales	33,084,608	32,794,000	290,608	0.89	186,521,676	200,196,000	(13,674,324)	(6.83)	
3	Total Territorial Sales	1,262,470,478	1,201,744,000	60,726,478	5.05	6,765,432,998	6,552,246,000	213,186,998	3.25	
4	Juris. Sales as % of Total Terr. Sales	97.3794	97.2711	0.1083	0.11	97.2430	96.9446	0.2984	0.31	

^{*(}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 2015

PERIOD - TO - DATE CURRENT MONTH DIFFERENCE DIFFERENCE **ESTIMATED** AMOUNT (\$) % **ACTUAL ACTUAL** AMOUNT (\$) % **ESTIMATED** C. True-up Calculation 3.07 8,459,109.40 8.17 283,635,054.32 275,175,945 4,135,962.91 54,775,822.61 50,639,860 1 Jurisdictional Fuel Revenue 2 Fuel Adi. Revs. Not Applicable to Period: 0.00 0.00 (27,974,620.00) (27,974,620)0.00 0.00 (3.996,375)(3,996,375.00) 2a True-Up Provision 0.00 0.00 (1,471,237)(1,471,237.00) 2b Incentive Provision (210, 177.00)(210, 177)0.00 0.00 8,459,109.32 3.44 254,189,197.32 245,730,088 46,433,308 4,135,962.61 8.91 50,569,270.61 3 Juris. Fuel Revenue Applicable to Period Adjusted Total Fuel & Net Power 3.26 12.52 266,412,420.81 257.991.029 8,421,391.81 48,634,678.07 43,223,162 5,411,516.07 Transactions (Line A8) 0.2984 0.31 96.9446 0.11 97.2430 97.2711 0.1083 5 Juris, Sales % of Total KWH Sales (Line B4) 97.3794 Juris, Total Fuel & Net Power Transactions 3.59 250,449,433 9,001,138.81 259,450,571.81 42,106,711 5,324,486.93 12.65 47,431,197.93 Adi, for Line Losses (C4*C5*1.0015) True-Up Provision for the Month 114.93 35,244,394 (40,505,768.49) 27.47 (5,261,374.49) 4,326,597 (1,188,524.32)Over/(Under) Collection (C3-C6) 3,138,072.68 24.52 5,379.29 (21,939)(2,282)642.95 28.17 (16,559.71) Interest Provision for the Month (1,639.05)16.86 26.42 (39,871,741.42) (47,956,495)8,084,753.58 (24,314,735.51) (33,043,850)8,729,114.49 Beginning True-Up & Interest Provision 39,963,740.00 (333.33)(11.989.120)0.00 27,974,620.00 3,996,375 0.00 10 True-Up Collected / (Refunded) 3,996,375.00 End of Period - Total Net True-Up, Before 30.53 7,548,104.38 30.50 (17,175,055.62) (24,723,160)7,541,233.12 11 Adjustment (C7+C8+C9+C10) (17, 181, 926.88) (24,723,160)100.00 (6.871.26)0.00 (6,871.26) 0.00 0 12 Adjustment (24,723,160) 7,541,233.12 30.50 (17,181,926.88) 13 End of Period - Total Net True-Up (17,181,926.88) (24,723,160) 7,541,233.12 30.50

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

CU	RRE	:NT	MQI	NTH	
		_			-

	•	s		DIFFERENC	CE	
	97	ACTUAL	ESTIMATED	AMOUNT (\$)	%	
D.	Interest Provision					
1	BeginningTrue-Up Amount (C9)	(24,314,735.51)	(33,043,850)	8,729,114.49	(26.42)	
	Ending True-Up Amount					
2	Before Interest (C7+C9+C10)	(17,180,287,83)	(24,720,878)	7,540,590.17	(30.50)	
3	Total of Beginning & Ending True-Up Amts.	(41,495,023.34)	(57,764,728)	16,269,704.66	(28.17)	
4	Average True-Up Amount	(20,747,511.67)	(28,882,364)	8,134,852.33	(28.17)	
	Interest Rate					
- 5	1st Day of Reporting Business Month	0.08	0.08	0.0000		
	Interest Rate					
6	1st Day of Subsequent Business Month	0.11	0.11	0.0000		
7	Total (D5+D6)	0.19	0.19	0.0000		
8	Annual Average Interest Rate	0.10	0.10	0.0000		
9	Monthly Average Interest Rate (D8/12)	0.0079	0.0079	0.0000		
10	Interest Provision (D4*D9)	(1,639.05)	(2,282)	642.95	(28.17)	
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015			

SCHEDULE A-2 PAGE 3 OF 3

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 113 of 202

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

Name			CURRENT MO	ONTH		PERIOD - TO - DATE			
PUBLICOST-NET GENUS 10				DIFFEREI	VCE				
Collection Col	_	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%
2 COAL				(3)		(5)	(6)	(7)	(8)
SAS 10,12,1271 10,5263,350.00 (46,687) (40,11) 52,276,751 79,555,246 (17,278,495) (21,727) (31,8						1,252,651		579,687	86.14
4 GAS (B.L.) 313288 26532200 277,666 9.00 1.015,574 1.496,538 1.474,991) 1.31877 5 LANDFILL GAS 6 (A8 3 64,239,00) 2.24.18 0 224.118 0 224.118 0 224.118 0 224.118 0 0.00 1.077 TOTAL (\$) 5.35371,512 30,239,922 5.072,509 1.08.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		24,718,799	19,225,965.00	5,492,834	28.57	121,781,764	100,227,651	21,554,113	21.51
STANDFILL CASE 66.483 64.299.00 2.244 3.49 446,147 464,390 224,118 100.00 7 10TAL (\$) 35.371.512 30.298.922 5.072.590 16.74 196.996.980 182.410.789 4.598.191 2.51	3 GAS	10,212,713	10,639,350.00	(426,637)	(4.01)	62,276,751	79,555,246	(17,278,495)	(21.72)
SOLIC-CT. CT.	4 GAS (B.L.)	313,288	285,322.00	27,966	9.80	1,015,547	1,490,538	(474,991)	(31.87)
7 TOTAL (S) 35.371.512 30.298.922 5.072.590 18.74 186.985.860 182.410.789 4.596.191 2.51 SYSTEM NET GEN. (MWH) 5 LIGHTER OIL	5 LANDFILL GAS	66,483	64,239.00	2,244	3.49	446,147	464,390	(18,243)	(3.93)
SYSTEM NET GEN. (MWH)	6 OIL - C.T.		0	<u>o</u>	0.00	224,118	<u>0</u>	224,118	100.00
8 LICHTER OIL 62,78 513,753 119,045 23,17 2,179,946 2,555,135 402,811 15,64 10 GAS 341,698 365,557 (23,859) (6,53) 2,208,292 2,251,443 (43,151) (1,92) (11 LANDFILL GAS 2,146 2,100 46 2.19 14,858 15,372 (43,151) (1,92) (12 LANDFILL GAS 2,146 2,100 46 2.19 14,858 15,372 (43,151) (1,92) (12 LANDFILL GAS 2,146 2,100 46 2.19 14,858 15,372 (43,151) (1,92) (12 LANDFILL GAS 2,146 2,100 46 2.19 14,858 15,372 (43,151) (1,92) (1,92) (1,92) (1,93) (1,	7 TOTAL (\$)	35,371,512	30,298,922	5,072,590	<u>16.74</u>	186,996,980	182,410,789	4,586,191	2.51
9 COAL 632,798 513,753 119,045 23,17 2,977,946 2,575,135 402,811 15,64 10 GAS 34,168 365,557 (23,689) (5.53) 2,008,252 2,251,444 (43,151) (192) (11 LANDFILL GAS 1,146 2,100 46 2,19 14,558 15,372 (814) (5.30) (31)	SYSTEM NET GEN. (MWH)								
9 COAL 632,798 513,753 119,045 23,17 2,977,946 2,575,135 402,811 15,64 10 GAS 34,168 365,557 (23,689) (5.53) 2,008,252 2,251,444 (43,151) (192) (11 LANDFILL GAS 1,146 2,100 46 2,19 14,558 15,372 (814) (5.30) (31)		0	0	0	0.00	0	0	0	0.00
10 GAS 341,698 365,557 (23,859) (6,53) 2,206,292 2,251,443 (43,151) (1,92) (1,04) (1,05) (1,04)		632,798		119.045					
11 LANDFILL GAS							, .	,	
12 OIL - C.T.								1 ., . ,	
TOTAL (MWH)	12 OIL - C.T.								
14 LIGHTER OIL (BBL)	13 TOTAL (MWH)		_	_		_	_	***************************************	
14 LIGHTER OIL (BBL)	UNITS OF FUEL BURNED								
15 COAL (TONS) 16 GAS (MCF) (1) 17 OIL - C.T. (BBL) 18 GAS (MCF) (1) 18 GAS (MCF) (1) 17 OIL - C.T. (BBL) 18 GAS (MCF) (1) 17 OIL - C.T. (BBL) 18 COAL - CAS BL. + OIL BL. 19 GAS (ASA BL. + OIL BL. 2,423,703 2,540,642 2,116,939) 10 0 0 0.00 1,42,256,762 15,220,412 2,039 10,000 10,000 11,42,256,762 15,220,412 2,039 10,000 10,000 10,000 10,000 10,000 11,42,256,762 15,220,412 15,220,412 15,220,413 15,220,413 15,271,000 18,71 19 GAS - Generation (1) 2,476,881 2,571,455 2,694,944 2,685,494 2,164,594 2,171,114 2,286,494 15,286,1225 2,738,278 2,738,278 2,738,287 2,738		663	940	(279)	(29.57)	12.016	5 662	R 153	142 07
16 GAS (MCF) (1)				, ,					
17 OIL - C.T. (BBL) 18 COAL - CAS BL + OIL BL. 18 COAL - CAS BL + OIL BL. 19 GAS - Generation (1) 2,476,861 2,571,455 (94,594) 3,680 14,525,849 15,261,225 (735,376) (4,82) 20 OIL - C.T. 0 Q Q Q Q Q 11.883 0 11.893 100.00 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 11.893 100.00 100.00 10.	, ,								
### BTUS BURNED (MMBTU) 16 COAL + GAS BL. + OIL B.L.				, ,					
18 COAL + GAS B.L. + OIL B.L. 6.824_361 5.370.822 1.453_539 27.06 32,722_013 27.564_913 5.157_100 18.71 19 GAS - Generation (1) 2.476_861 2.571.455 (94.594) (3.68) 14.525_849 15.261_225 (753.576) (4.82) (4.82) (2.82) (17 OIL C.T. (BBL)	-	Ü	U	0.00	2,039	Ū	2,039	100.00
19 GAS - Generation (1)									
OIL - C.T. Q	18 COAL + GAS B.L. + OIL B.L.	6,824,361	5,370,822	1,453,539	27.06	32,722,013	27,564,913	5,157,100	18.71
TOTAL (MMBTU) 9,301,222 7,942,277 1,358,945 17.11 47,259,745 42,826,136 4,433,607 10.35 GENERATION MIX (% MWH) 22 LIGHTER OIL (B.L.) 0,00		2,476,861	2,571,455	(94,594)	(3.68)	14,525,849	15,261,225	(735,376)	(4.82)
Color	20 OIL - C.T.	<u>o</u>	Q	<u>o</u>	0.00	11,883	<u>o</u>	11,883	<u>100.00</u>
22 LIGHTER OIL (B.L.) 0.00	21 TOTAL (MMBTU)	9,301,222	7,942,277	1,358,945	<u>17.11</u>	47,259,745	42,826,138	4,433,607	<u>10.35</u>
22 LIGHTER OIL (B.L.) 0.00	GENERATION MIX (% MWH)								
23 COAL 64.79 58.29 6.50 11.15 57.26 53.18 4.08 7.67 24 GAS 34.99 41.47 (6.48) (15.63) 42.45 46.50 (4.05) (8.71) 42.65 (4.05) (4.05) (8.71) 42.65 (4.05) (4.05) (8.71) 42.45 (4.05) (4.0	•	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24 GAS 34.99 41.47 (6.48) (15.63) 42.45 46.50 (4.05) (8.71) 25 LANDFILL GAS 0.22 0.24 (0.02) (8.33) 0.28 0.32 (0.04) (12.50) 25 OIL - C.T. 0.00 0.00 0.00 0.00 0.01 0.00 0.01 100.00 0.01 100.00 0.0		64.79	58.29						
25 LANDFILL GAS 0.22 0.24 (0.02) (8.33) 0.28 0.22 (0.04) (12.50) 26 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 0.00 0.00	24 GAS	34.99							
26 OIL - C.T.	25 LANDFILL GAS	0.22	0.24			0.28		, ,	
### FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL) 90.91 89.41 1.50 1.68 90.67 118.84 (28.17) (23.70) 29 COAL (\$/TON) 80.62 80.89 (0.27) (0.33) 84.43 80.82 3.61 4.47 30 GAS (\$/MOF) (1) 4.25 4.18 0.07 1.67 4.33 5.21 (0.88) (16.89) 31 OIL · C. T. (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 ################################	26 OIL - C.T.	0.00	0.00	0.00	0.00	0.01	0.00	0.01	100.00
28 LIGHTER OIL (\$/BBL) 90.91 89.41 1.50 1.68 90.67 118.84 (28.17) (23.70) 29 COAL (\$/TON) 80.62 80.89 (0.27) (0.33) 84.43 80.82 3.61 4.47 30 GAS (\$/MCF) (1) 4.25 4.18 0.07 1.67 4.33 5.21 (0.88) (16.89) 31 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 **FUEL COST (\$/*) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 3.68 3.65 0.03 0.82 3.79 3.71 0.08 2.16 33 GAS - Generation (1) 4.03 4.02 0.01 0.25 4.18 5.10 (0.92) (18.04) 34 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 18.86 0.00 18.86 100.00 35 TOTAL (\$/*/MMBTU) 3.77 3.77 0.00 0.00 3.91 4.21 (0.30) (7.13) **BTU BURNNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 10.784 10.454 330 3.16 10.988 10.704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6.712 6.925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16.234 0 16.234 100.00 39 TOTAL (BTU/KWH) 9.603 9.121 482 5.28 9.189 8.961 228 2.54 **FUEL COST (\$/*/ KWH)** 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
28 LIGHTER OIL (\$/BBL) 90.91 89.41 1.50 1.68 90.67 118.84 (28.17) (23.70) 29 COAL (\$/TON) 80.62 80.89 (0.27) (0.33) 84.43 80.82 3.61 4.47 30 GAS (\$/MCF) (1) 4.25 4.18 0.07 1.67 4.33 5.21 (0.88) (16.89) 31 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 **FUEL COST (\$/*) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 3.68 3.65 0.03 0.82 3.79 3.71 0.08 2.16 33 GAS - Generation (1) 4.03 4.02 0.01 0.25 4.18 5.10 (0.92) (18.04) 34 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 18.86 0.00 18.86 100.00 35 TOTAL (\$/*/MMBTU) 3.77 3.77 0.00 0.00 3.91 4.21 (0.30) (7.13) **BTU BURNNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 10.784 10.454 330 3.16 10.988 10.704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6.712 6.925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16.234 0 16.234 100.00 39 TOTAL (BTU/KWH) 9.603 9.121 482 5.28 9.189 8.961 228 2.54 **FUEL COST (\$/*/ KWH)** 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	FUEL COST (\$) / UNIT								
29 COAL (\$/TON)		90.91	89.41	1.50	1.68	90.67	118.84	(28.17)	(23.70)
30 GAS (\$MCF) (1)									
31 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 3.68 3.65 0.03 0.82 3.79 3.71 0.08 2.16 33 GAS - Generation (1) 4.03 4.02 0.01 0.25 4.18 5.10 (0.92) (18.04) 34 OIL - C.T. 0.00 0.00 0.00 0.00 18.86 0.00 18.86 100.00 35 TOTAL (\$/MMBTU) 3.77 3.77 0.00 0.00 0.00 3.91 4.21 (0.30) (7.13) BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10.784 10.454 330 3.16 10.988 10.704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (\$ / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00					, ,				
32 COAL + GAS B.L. + OIL B.L. 3.68 3.65 0.03 0.82 3.79 3.71 0.08 2.16 33 GAS - Generation (1) 4.03 4.02 0.01 0.25 4.18 5.10 (0.92) (18.04) 34 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 18.86 0.00 18.86 100.00 35 TOTAL (\$\s'\text{MMBTU}\$) 3.77 3.77 0.00 0.00 0.00 3.91 4.21 (0.30) (7.13) 8TU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10,784 10,454 330 3.16 10,988 10,704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0 0 0 0 0 0 0 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (\$\s'\text{KWH}\$) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 0.00 0.00 0.00									
33 GAS - Generation (1)	FUEL COST (\$) / MMBTU								
33 GAS - Generation (1)	32 COAL + GAS B.L. + OIL B.L.	3.68	3.65	0.03	0.82	3.79	3.71	0.08	2.16
34 OIL - C.T. 0.00 0.00 0.00 0.00 18.86 0.00 18.86 100.00 35 TOTAL (\$\\$/\text{MMBTU}\) 3.77 3.77 0.00 0.00 0.00 3.91 4.21 (0.30) (7.13) **BTU BURNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 10,784 10,454 330 3.16 10,988 10,704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 **FUEL COST (\$\epsilon / KWH)\) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	33 GAS - Generation (1)	4.03	4.02	0.01	0.25	4.18	5.10	(0.92)	
BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10,784 10,454 330 3.16 10,988 10,704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (c / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	34 OIL - C.T.	0.00	0.00	0.00	0.00	18.86	0.00		
36 COAL + GAS B.L. + OIL B.L. 10,784 10,454 330 3.16 10,988 10,704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (c / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	35 TOTAL (\$/MMBTU)	3,77	<u>3,77</u>	0.00	0.00	3.91	4.21	(0.30)	(<u>7.13</u>)
36 COAL + GAS B.L. + OIL B.L. 10,784 10,454 330 3.16 10,988 10,704 284 2.65 37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (c / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00	BTU BURNED / KWH								
37 GAS - Generation (1) 7,377 7,203 174 2.42 6,712 6,925 (213) (3.08) 38 OIL - C.T. 0 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00		10.784	10.454	330	3.16	10.988	10.704	284	2.65
38 OIL - C.T. 0 0 0 0 0.00 16,234 0 16,234 100.00 39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00		· ·							
39 TOTAL (BTU/KWH) 9,603 9,121 482 5.28 9,189 8,961 228 2.54 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00									
40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 30.62 0.00 30.62 100.00									
40 COAL + GAS B.L. + OIL B.L. 3.97 3.81 0.16 4.20 4.17 3.98 0.19 4.77 41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 30.62 0.00 30.62 100.00	EUEL COST (c / KWH)								
41 GAS 2.99 2.91 0.08 2.75 2.82 3.53 (0.71) (20.11) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 30.62 0.00 30.62 100.00		3.97	3.81	0.16	4.20	4.17	3.98	0.19	4.77
42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.06 3.02 0.04 1.32 43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00									
43 OIL - C.T. 0.00 0.00 0.00 0.00 30.62 0.00 30.62 100.00									

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	2015

(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		Cap.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
1 idily Cilii		(MW)	(MWH)	(%)	Factor	Factor	Rate	. /	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
		2015	(,	(,0)	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	·····	(\$)	(c/KWH)	(\$/Unit)
1 Crist 4		75	(1,446)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2		, ,	(1,440)	0.0		0.0	Ů	Gas-G	0	1,020	n	0	0.00	0.00
2			v					Gas-S	0	1,020	n	0		0.00
3 4								Oil-S	0	138,131	0	0		0.00
5 Crist 5		75	22,447	40.2	96.0	54.4	12,515	Coal	12,224	11,489	280,917	1,019,029	4.54	83.36
6		75		40.2	30.0	U4.4	12,010	Gas-G	0	1,020	0	0	0.00	0.00
7								Gas-S	2,705	1,020	2,760	173,247		64.05
8								Oil-S	199	138,131	1,156	22,480		112.83
9 Crist 6		299	95,732	43.0	100.0	63.3	11,129	Coal	46,425	11,475	1,065,445	3,869,618	4.04	83,35
10			0					Gas-G	0	1,020	0	0	0.00	0.00
11								Gas-S	2,172	1,020	2,215	139,036		64.01
12								Oil-S	0	138,131	1	18		0.00
13 Crist 7		475	245,198	69.4	98.2	69.4	10,776	Coal	114,951	11,493	2,642,265	9,581,482	3.91	83.35
14		410	0	00.1	0012	007.	,	Gas-G	0	1,020	0	0	0.00	0.00
15			· ·					Gas-S	16	1,020	16	1,005		62.79
16								Oil-S	5	138,131	27	531		106.20
17 Scholz 1		46	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18			_					Qil-\$	0	0	0	0		0.00
19 Scholz 2		46	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20								Oil-S	0_	0	0	0		0.00
21 Smith 1		162	30,991	25.7	100.0	41.6	11,481	Coal	15,712.60	11,322	355,796	1,319,675	4.26	83.99
22			35			0.		Oil-S	275	138,356	1,598	22,321 0	0.00	81.17 0.00
23 Smith 2		195	(825)	0.0	100.0	0.0	0	Coal Oil-S	0	11,322 138,356	0	0	0.00	0.00
24 25 Smith 3		479	335,751	94.2	97.8	94.2	7,377	Gas-G	2,418,810	1,024	2,476,861	9,989,814	2.98	4.13
26 Smith A	(2)	32	(9)	0.0	100.0	0.0	0	Oil	2,410,010	138,219	0	0	0.00	0.00
27 Other Gene			5,947	0.0	100.0	0.0						222,899	3.75	0.00
28 Perdido	101.011	•	2,146					andfill Gas				66,484	3.10	0.00
29 Daniel 1	(1)	255	117,782	62.1	100,0	62.1	10,169	Coal	57,651	10,388	1,197,700	4,390,785	3.73	76.16
30	23.							Oil-S	0	140,012	1	9		0.00
31 Daniel 2	(1)	255	122,919	64.8	99.1	65.4	10,360	Coal	59,640	10,676	1,273,386	4,542,232	3.70	76.16
32	4.4							Oil-S	183	140,012	1,078	14.869		81.25
33 Total		2,394	976,633	54.8	95.1	58.6	9,603				9,301,222	35,375,534	3.62	
30														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

<u>Units</u> N/A	Daniel Railcar Track Deprec.	\$ (4,022)	cents/kwh
	December 5 of	05.074.540	2.00
	Recoverable Fuel	35,371,512	3.62

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

				CURRENT	MONTH		PERIOD-TO-DATE						
Purishass 1,045				0011112111		NCE		12.1102 11		ICE			
PINCHAMSTS 11,045 940 105 11,17 12,596 5,685 6,933 122,43			ACTUAL	ESTIMATED_			ACTUAL	_ESTIMATED =					
PINCHAMSTS 11,045 940 105 11,17 12,596 5,685 6,933 122,43		LIGHT OIL											
	1												
BURNED:	2	UNITS (BBL)	1,045	940	105	11.17	12,596	5,663	6,933	122.43			
	3	UNIT COST (\$/BBL)	75.46	84.72	(9.26)	(10.93)	78.37	116.39	(38.02)	(32.67)			
	4	AMOUNT (\$)	78,856	79,641	(785)	(0.99)	987,113	659,097	328,016	49.77			
	_												
The control of the			740	040	(107)	(00.00)	14.000	F 000	0.000	450.00			
		, ,											
PADDING INVENTORY: 10 UNITS (BBL) 5,301 4,998 303 6.06 5,301 4,998 303 6.06 10 UNITS (BBL) 5,301 4,998 303 6.06 6.06 5,301 4,998 303 6.06 6.06 6.05 6.06 6.05 6.06 6.05													
10 UNITS (BBIL) 5.301 4.998 303 6.06 5.301 4.998 203 6.264 2.49 2.49 2.555 2.783 2.489 2.249 2.40 2	U	ANOUNT (4)	00,700	04,040	(17,200)	(20.57)	1,200,007	072,304	020,030	32.30			
11 UNIT COST	9	ENDING INVENTORY:											
12 MACUNT (\$) 505,440 488,937 16,503 3.38 505,440 489,937 16,503 3.38 2 DAYS SUPLY N/N N/N N/N 14 PURCHASES :	10	UNITS (BBL)	5,301	4,998	303	6.06	5,301	4,998	303	6.06			
DAYS SUPPLY	11						95.35		(2.48)				
COAL PURCHASES	12	AMOUNT (\$)		488,937	16,503	3.38	505,440	488,937	16,503	3.38			
	13	DAYS SUPPLY	N/A	N/A									
15 INTIS (TONS) 264,150 296,419 (32,269) (10,89) 1,281,553 1,245,883 57,170 4,67 16 UNIT COST (STON) 76,07 78,10 (2,03) (2,60) 64,03 97,943,568 11,740,349 12,24 18 BURNED:		COAL											
16 INIT COST (STON)	14												
NAMOUNT S 20,093,085 23,149,048 (3,055,963) (13,20) 107,683,917 95,943,688 11,740,349 12,24 18 BURNED :	15		100										
BURNED :		10.00											
19 UNITS (TONS) 306,604 237,673 68,931 29.00 1.42,470 1.240,177 202,233 16.31 21 UNITO COST (SYTON) 80.83 80.98 0.26 0.32 84.39 80.82 3.57 4.42 22 AMOUNT (\$) 24,722,821 19,225,965 5.496,856 28.59 121,730,455 100,227,651 21,502,844 21.45 23 UNITS (TONS) 395,545 496,746 (101,201) (20.37) 24 UNITO COST (SYTON) 79.33 80.39 (1.06) (1.32) 79.33 80.39 (1.06) (1.32) 25 AMOUNT (\$) 31,378,796 39,931,615 (8,552,819) (21.42) 31,378,796 39,931,615 (8,552,819) (21.42) 24 UNITO COST (SYTON) 79.33 80.39 (1.06) (1.32) 79.33 80.39 (1.06) (1.32) 25 AMOUNT (\$) 31,378,796 39,931,615 (8,552,819) (21.42) (20.37) 26 DAYS SUPPLY 19 24 (5) (20.33) 27 PURCHASES (Reported on a MMBTU and \$ basis) 28 UNITS (MMBTU) 2,474,563 2,591,455 (116,892) (39.83) (3.75) (4.51) (3.566,422) (79.317,644 (19.025,398) (23.99) 31 BURNED 2,474,563 2,591,455 (109,803) (4.23) (3.75) (6.292,246 79.317,644 (19.025,398) (23.99) 32 UNITS (MMBTU) 4.15 4.10 0.03 0.73 0.38 5.16 (1.28) (24.81) 34 AMOUNT (\$) 10,202,588 10,618,909 (316,557) (2.99) (6.1703,177 79.317,644 (17.614,467) (22.21) 35 ENDING INVENTORY (3.66	17	AMOUNT (\$)	20,093,085	23,149,048	(3,055,963)	(13.20)	107,683,917	95,943,568	11,740,349	12.24			
19 UNITS (TONS) 306,604 237,673 68,931 29.00 1.42,470 1.240,177 202,233 16.31 21 UNITO COST (SYTON) 80.83 80.98 0.26 0.32 84.39 80.82 3.57 4.42 22 AMOUNT (\$) 24,722,821 19,225,965 5.496,856 28.59 121,730,455 100,227,651 21,502,844 21.45 23 UNITS (TONS) 395,545 496,746 (101,201) (20.37) 24 UNITO COST (SYTON) 79.33 80.39 (1.06) (1.32) 79.33 80.39 (1.06) (1.32) 25 AMOUNT (\$) 31,378,796 39,931,615 (8,552,819) (21.42) 31,378,796 39,931,615 (8,552,819) (21.42) 24 UNITO COST (SYTON) 79.33 80.39 (1.06) (1.32) 79.33 80.39 (1.06) (1.32) 25 AMOUNT (\$) 31,378,796 39,931,615 (8,552,819) (21.42) (20.37) 26 DAYS SUPPLY 19 24 (5) (20.33) 27 PURCHASES (Reported on a MMBTU and \$ basis) 28 UNITS (MMBTU) 2,474,563 2,591,455 (116,892) (39.83) (3.75) (4.51) (3.566,422) (79.317,644 (19.025,398) (23.99) 31 BURNED 2,474,563 2,591,455 (109,803) (4.23) (3.75) (6.292,246 79.317,644 (19.025,398) (23.99) 32 UNITS (MMBTU) 4.15 4.10 0.03 0.73 0.38 5.16 (1.28) (24.81) 34 AMOUNT (\$) 10,202,588 10,618,909 (316,557) (2.99) (6.1703,177 79.317,644 (17.614,467) (22.21) 35 ENDING INVENTORY (3.66	10	RURNED :											
20			306 604	237 673	68 931	20.00	1 442 470	1 240 177	202 203	16 31			
AMOUNT (\$ 24,722,821 19,225,965 5,496,856 28.59 121,730,495 100,227,651 21,502,844 21,45													
23 UNITS (TONS) 395,545 496,746 (101,201) (20.37) (39.545 496,746 (101,201) (20.37) (20.37) (39.545 496,746 (101,201) (20.37) (20.37) (39.545 496,746 (101,201) (20.37) (20.37) (39.378,796 39.931,615 (8,552,819) (21.42) (21.42) (21.42) (21.42) (21.42) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83)		<u></u>			0,100,000								
24 UNIT COST (\$7ON) 79.33 80.39 (1.06) (1.32) 79.33 80.39 (1.06) (1.32) 25 AMOUNT (\$) 31,378,796 39,931,615 (8,552,819) (21.42) (21.42) 31,378,796 39,931,615 (8,552,819) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (20.	22	ENDING INVENTORY:											
25 AMOUNT (\$) 31,378,796 39,931,815 8,552,819) (21.42) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83) (21.42) (20.83)	23				(101,201)				(101,201)	(20.37)			
Cas		, ,											
GAS		, ,					31,378,796	39,931,615	(8,552,819)	(21.42)			
PURCHASES PURCHASES PURCHASES Control	26	DAYS SUPPLY	19	24	(5)	(20.83)							
PURCHASES PURCHASES PURCHASES Control													
28 UNITS (MMBTU)	07		(Reported on a	MMBIU and \$ D	asis)								
29 UNIT COST (\$/MMBTU)			0.474.560	0.504.455	(116 902)	(4.54)	45 540 500	45 004 005	407.044	4.00			
AMOUNT (\$) 10,220,586 10,618,909 (398,323) (3.75) 60,292,246 79,317,644 (19,025,398) (23.99)													
31 BURNED: 32 UNITS (MMBTU) 2,481,852 2,591,455 (109,603) (4.23) 15,866,422 15,361,225 505,197 3.29 33 UNIT COST (\$MMBTU) 4.15 4.10 0.05 1.22 3.89 5.16 (1.27) (24.61) 34 AMOUNT (\$) 10,302,352 10,618,909 (316,557) (2.98) 61,703,177 79,317,644 (17,614,467) (22.21) 35 ENDING INVENTORY: 36 UNITS (MMBTU) 723,486 0 723,486 100.00 723,486 0 723,486 100.00 37 UNIT COST (\$MMBTU) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 AMOUNT (\$) 2,917,785 0 2,917,785 100.00 2917,785 0 2,917,785 0 2,917,785 0 2,917,785 100.00 OTHER - C.T. OIL 39 PURCHASES: 40 UNITS (BBL) 0.00 0.00 0.00 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$MBBL) 0.00 0.00 0.00 0.00 75,90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0 0.00 134,867 0 134,867 100.00 45 UNITS (BBL) 0 0 0 0 0 0.00 109,92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) UNIT COST (\$18BL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38)		• • • • • • • • • • • • • • • • • • • •											
32 UNITS (MMBTU) 2,481,852 2,591,455 (109,603) (4.23) 15,866,422 15,361,225 505,197 3.29 33 UNIT COST (\$\(\text{MMBTU}\) 4.15 4.10 0.05 1.22 3.89 5.16 (1.27) (24.61) 34 \(\text{AMOUNT}\) (\$\(\text{S}\) 10,302,352 10,618,909 (316,557) (2.98) 61,703,177 79,317,644 (17.614,467) (22.21) 35 \(\text{ENDING INVENTORY}:\) 36 UNITS (MMBTU) 723,486 0 723,486 100.00 723,486 0 723,486 100.00 37 UNIT COST (\$\(\text{MMBTU}\) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 \(\text{AMOUNT}\) (\$\(\text{S}\) 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 \text{OTHER-C.T.OIL} \\ \text{9PURCHASES:} \\ 40 UNITS (BBL) \ 0 0 0 0 0 0.00 13,4867 0 134,867 100.00 41 UNIT COST (\$\(\text{BBL}\) 0.00 0.00 0.00 0.00 134,867 0 134,867 100.00 42 \(\text{AMOUNT}\) (\$\(\text{S}\) 0 0 0 0 0 0 0.00 134,867 100.00 43 \(\text{BURNED}:\) 44 UNITS (BBL) 0 0 0 0 0 0 0.00 134,867 0 134,867 100.00 45 \(\text{UNITS}\) (BBL) 0 0 0 0 0 0 0.00 199.92 0.00 109.92 100.00 46 \(\text{AMOUNT}\) (\$\(\text{S}\) 0 0 0 0 0 0 0 0.00 224,117 0 224,117 100.00 47 \(\text{ENDING INVENTORY}:\) 48 UNITS (BBL) 6,796 7,677 (B81) (11.48) 6,796 7,677 (B81) (11.48) 4 UNIT COST (\$\(\text{BBL}\)) 107.09 104.61 2.48 2.37 49 UNIT COST (\$\(\text{BBL}\)) 107.09 104.61 2.48 2.37 50 \(\text{AMOUNT}\) (\$\(\text{S}\) 03,101 (75,325) (9.38)	50	AMODIAL (A)	10,220,300	10,010,000	(030,020)	(0.10)	00,232,240	79,317,044	(19,020,030)	(20.55)			
33 UNIT COST (\$/MMBTU)	31	BURNED:											
AMOUNT (\$) 10,302,352 10,618,909 (316,557) (2.98) 61,703,177 79,317,644 (17,614,467) (22.21)	32	UNITS (MMBTU)	2,481,852	2,591,455	(109,603)	(4.23)	15,866,422	15,361,225	505,197	3.29			
35 ENDING INVENTORY: 36 UNITS (MMBTU) 723,486 0 723,486 100.00 723,486 0 723,486 100.00 37 UNIT COST (\$MMBTU) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 AMOUNT (\$) 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 OTHER - C.T. OIL 39 PURCHASES: 40 UNITS (BBL) 0.00 0.00 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 75,90 0.00 76,00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0.00 0.00 0.00 0.00 109,92 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 109,92 100.00 46 AMOUNT (\$) 0 0 0 0 0 0.00 109,92 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)	33	UNIT COST (\$/MMBTU)	4.15	4.10	0.05	1.22	3.89	5.16	(1.27)	(24.61)			
36 UNITS (MMBTU) 723,486 0 723,486 100.00 723,486 0 723,486 100.00 37 UNIT COST (\$/MMBTU) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 AMOUNT (\$) 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,	34	AMOUNT (\$)	10,302,352	10,618,909	(316,557)	(2.98)	61,703,177	79,317,644	(17,614,467)	(22.21)			
36 UNITS (MMBTU) 723,486 0 723,486 100.00 723,486 0 723,486 100.00 37 UNIT COST (\$/MMBTU) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 AMOUNT (\$) 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,917,785 2,918,291 2,	25	ENDING INVENTORY											
37 UNIT COST (\$/MMBTU) 4.03 0.00 4.03 100.00 4.03 0.00 4.03 100.00 38 AMOUNT (\$) 2.917,785 0 2,917,785 100.00 OTHER- C.T. OIL 39 PURCHASES: 40 UNITS (BBL) 0.00 0.00 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0 0.00 134,867 0 134,867 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 109.92 0.00 109.92 100.00 47 ENDING INVENTORY: 48 UNIT S (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)			722 495		722 496	100.00	700 400	^	700 400	100.00			
AMOUNT (\$) 2,917,785 0 2,917,785 100.00 2,917,785 0 2,917,785 100.00 OTHER - C.T. OIL 39 PURCHASES: 40 UNITS (BBL) 0 0 0 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 4 UNITS (BBL) 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 4 UNITS (BBL)		, ,											
OTHER - C.T. OiL 39 PURCHASES: 40 UNITS (BBL) ' 0 0 0 0 0 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)													
39 PURCHASES: 40 UNITS (BBL) 0 0 0 0 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38)	00	<u> </u>	2,011,100		2,011,100	100.00	2,017,100	•	2,517,105	100.00			
39 PURCHASES: 40 UNITS (BBL) 0 0 0 0 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38)		OTHER-CT OF											
40 UNITS (BBL) 0 0 0 0 0.00 1,777 0 1,777 100.00 41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)	39												
41 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 75.90 0.00 76.00 100.00 42 AMOUNT (\$) 0 0 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38)			0	n	0	0.00	1.777	0	1.777	100.00			
42 AMOUNT (\$) 0 0 0 0.00 134,867 0 134,867 100.00 43 BURNED: 44 UNITS (BBL) 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)		, ,											
43 BURNED: 44 UNITS (BBL) 0 0 0 0 0.00 2,039 0 2,039 100.00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)													
44 UNITS (BBL) 0 0 0 0.00 2,039 0 2,039 100,00 45 UNIT COST (\$/BBL) 0.00 0.00 0.00 109,92 0.00 109,92 100,00 46 AMOUNT (\$) 0 0 0 0.00 224,117 0 224,117 100,00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11,48) 6,796 7,677 (881) (11,48) 49 UNIT COST (\$/BBL) 107,09 104.61 2.48 2.37 107,09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)													
45 UNIT COST (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 46 AMOUNT (\$) 0 0 0 0 0 0.00 224,117 0 224,117 100.00 47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38)		•											
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47 ENDING INVENTORY: 48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)													
48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)	46	AMOUNI (\$)	0	0	0	0.00	224,117	0	224,117	100.00			
48 UNITS (BBL) 6,796 7,677 (881) (11.48) 6,796 7,677 (881) (11.48) 49 UNIT COST (\$/BBL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)	47	ENDING INVENTORY											
49 UNIT COST (\$/8BL) 107.09 104.61 2.48 2.37 107.09 104.61 2.48 2.37 50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)			6 796	7 677	(881)	(11.48)	6 796	7 677	(881)	(11 48)			
50 AMOUNT (\$) 727,776 803,101 (75,325) (9.38) 727,776 803,101 (75,325) (9.38)													
		, ,											
							-		,				

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

CURRENT MONTH (1) (2) (3) (4) KWH (5) (6) (7) (8) (5) x (6)(a) (5) x (6)(b) (b) (a) TYPE WHEELED ¢/KWH TOTAL **KWH** TOTAL TOTAL \$ TOTAL FUEL SOLD TO AND **KWH** FROM OTHER FROM OWN FOR COST SCHEDULE SOLD **SYSTEMS GENERATION** COST COST **FUEL ADJ** \$ **ESTIMATED** Southern Company Interchange 204,353,000 0 204,353,000 3.03 3.22 6,196,000 6,581,000 2 Various **Economy Sales** 6,403,000 0 6,403,000 2.92 3.15 187,000 202,000 3 Gain on Econ. Sales 0 0.00 0.00 88,000 88.000 0 0 210,756,000 TOTAL ESTIMATED SALES 210,756,000 6,471,000 6,871,000 4 0 3.07 3.26 **ACTUAL** 6,722,421 7.328.561 223,810,976 0 223,810,976 3.00 3.27 5 Southern Company Interchange External 1,517,467 0 1,517,467 2.55 3.22 38,624 48,912 6 A.E.C. External 0 0 0 0.00 0.00 0 0 7 **AECI** 8 AEP 0 Ω 0.00 0.000 0 External n BAM External 0 0 0 0.00 0.00 0 0 10 CALPINE 0 0 0 0.00 0 External 0.00 0 0 36,675 1,175 1,647 11 CARGILE 36.675 3.20 4.49 External 12 DUKE PWR External 13,264 0 13,264 9.30 4.70 1,234 623 13 EAGLE EN External 168,388 0 168,388 2.50 3.50 4,203 5,893 0 5.56 14 ENDURE External 23,212 23,212 3.50 813 1,290 15 EU External 0 0 0.00 0.00 0 0 0 0 16 EXELON 156,454 156,454 3.29 4.10 5,140 6,412 External 17 FPC External O 0 0 0.000.00 0 Ω 18 FPL External 189,285 0 189,285 3.48 5.06 6,593 9,579 0 19 JPMVEC External 54,847 54,847 3.49 4.46 1,916 2,444 0 20 MISO 323,113 323.113 2.73 3.39 8.822 10.943 External 21 MORGAN External 150,681 0 150,681 2.44 3.17 3,671 4,781 NCEMC 0 0 0 0.00 22 External 0.00 (0)0 External 0 0.00 23 NCMPA1 O 0 0.000 0 24 NOBLEAGP 0 External 0 0 0.00 0.00 0 0 25 NRG External 0 0 0.00 0 0 0.00 0 26 OPC 52,061 0 52,061 2,210 External 3.16 4.24 1,644 27 ORLANDO 0 External O 0.00 0.00 0 28 PJM External 241,340 0 241,340 3.21 5.16 7,742 12,447 29 SCE&G 704,094 0 External 704,094 2.56 3.08 18,022 21,677 30 SEC External 20.029 0 20.029 1.84 2.66 368 533 31 SEPA External 2,399,784 0 2,399,784 2.10 2.83 50,327 67,819 32 SPP 0 External 0.00 0.00 0 0 33 TAL 45.098 0 45.098 3.50 4.80 1,578 External 2.164 285,509 34 TEA External 285,509 0 2.61 3.38 7,463 9,655 35 TECO External 142,329 0 142,329 3.30 4.64 4,691 6,600 0 36 TENASKA External 26,198 26,198 3.49 5.24 914 1.373 307,475 0 3.57 37 TVA External 307,475 10.976 13,874 **38 WRI** External 0 0 0.00 0.00 (50)0 39 Less: Flow-Thru Energy (6, 153, 209) 0 (6,153,209) 2.55 2.55 (156,778)(156,778)40 SEPA 0.00 1,013,496 1.013.496 0.00 0 0 0 82,970 41 Economy Energy Sales Gain (1) 0.00 0.00 82,970 Ω 0 n 40,831,393 42 Other transactions including adj. 208,150,550 167,319,157 0.00 0.00 43 TOTAL ACTUAL SALES 6,824,482 433,679,116 168,332,653 265,346,463 1.71 7,402,663 1.57 353,482 531,663 44 Difference in Amount 222.923.116 168.332.653 54.590.463 (1.50)(1.55)45 Difference in Percent 105.77 0.00 25.90 (48.86)(47.55)5.46 7.74

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

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

PERIOD TO DATE (6) (7) (8) (2) (3) (5) (1) (4) кwн (a) (b) ¢/KWH **TOTAL \$** TOTAL **KWH** TYPE TOTAL WHEELED COST TOTAL FROM OTHER **FROM OWN** FUEL FOR AND **KWH** SOLD TO FUEL ADJ. \$ SYSTEMS GENERATION COST COST SOLD **SCHEDULE** ESTIMATED 30.756.000 912,097,000 3.04 3.37 27,750,000 912,097,000 0 Southern Company Interchange Economy Sales 62,520,000 0 62,520,000 3.14 3.39 1,962,000 2,122,000 2 Various 0.00 0.00 264,000 264,000 0 0 3 Gain on Econ. Sales 3.40 29,976,000 33,142,000 974,617,000 3.08 974,617,000 0 TOTAL ESTIMATED SALES ACTUAL 39,218,680 42,813,887 0 1,350,501,732 2.90 3.17 1,350,501,732 Southern Company Interchange 2.91 624,031 762,685 2.38 26,249,304 A.E.C. External 26,249,304 0 6 9,528 11,994 401,439 0 401,439 2.37 2.99 **AECI** External 7 0 0 0.00 0.00 n 0 External 0 AEP 8 118 193 0 5,903 2.00 3.27 5,903 9 BAM External 0 0 0.00 0 0 ٥ 0.00 10 CALPINE External 0 1,149,999 3.00 3.20 34,474 36,779 1,149,999 External 11 CARGILE 59,030 107,228 0 2,417,202 2.44 4.44 12 DUKE PWR External 2,417,202 3.78 54,903 82,539 0 2,181,558 2.52 13 EAGLE EN External 2,181,558 2,565 4,320 0 2.61 4.40 14 ENDURE External 98,154 98,154 1.56 2.43 195 305 12,535 0 12,535 15 EU External 70,216 86,836 2,709,772 0 2,709,772 2.59 3.20 16 EXELON External 6.881 10,068 0 314,630 2.19 3.20 External 314,630 17 FPC 81,259 0 1,898,891 2.55 4.28 48,516 18 FPL External 1,898,891 0 2.47 3.19 21,939 28,334 887,638 887,638 External 19 JPMVEC 0 2,465,819 2.11 3.13 51,966 77,226 2,465,819 20 MISO External 2.88 82,526 99,384 2.39 0 3,450,165 21 MORGAN External 3,450,165 45,330 32,545 2.34 3.27 22 NCEMC External 1,388,060 0 1,388,060 1,658 0 1,658 1.61 2.80 27 46 External 23 NCMPA1 422 743 0 26,528 1.59 2.80 26,528 24 NOBLEAGP External 0 0.00 0.00 0 25 NRG External 0 0 0 21,297 32,064 858,403 0 858,403 2.48 3.74 External 26 OPC 11,140 17,073 0 357,480 3.12 4.78 357,480 27 ORLANDO External 192,819 315,340 8,408,395 3.75 0 2.29 28 PJM External 8,408,395 172,653 142,126 29 SCE&G External 5,046,969 0 5.046.969 2.82 3.42 77,396 2.45 3.23 1,896 2,499 77,396 0 External 30 SEC 143,880 208,579 7,076,691 0 7,076,691 2.03 2.95 31 SEPA External 0 External 0 0 0 0.00 0.00 0 32 SPP 251,363 0 251,363 2.28 3.95 5,739 9.933 External 33 TAL 238,410 355,000 0 10.911,626 2.18 3.25 10.911.626 **34 TEA** External 22,788 34,725 3.54 External 979,904 0 979.904 2.33 35 TECO 2.070 External 46,824 0 46,824 3.07 4.42 1,440 36 TENASKA 3.99 88,322 142,998 3,587,629 0 3,587,629 2.46 37 TVA External 1.97 2.68 34,498 46,870 **38 WRI** External 1,748,728 n 1.748.728 (1,832,090) (1,832,090)(80,043,488) 0 (80,043,488) 2.29 2.29 39 Less: Flow-Thru Energy 0.00 0.00 Λ 8,118,616 8,118,616 0 40 SEPA 501,309 501,309 Economy Energy Sales Gain (1) 0 0 0 0.00 0.00 1,416,809,884 1,132,159,772 284,650,112 0.00 0.00 42 Other transactions including adj. 43,756,870 2,780,397,407 1,140,278,388 1,640,119,019 1.43 1.57 39.892.134 43 TOTAL ACTUAL SALES 10,614,870 665,502,019 (1.65)(1.83)9,916,134 1,805,780,407 1,140,278,388 44 Difference in Amount 32.03 33.08 185.28 68.28 (53.57)(53.82)45 Difference in Percent

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: JULY 2015

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
						<u> ¢/h</u>	(WH	TOTAL 0 FOR
	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: JULY 2015

			CURRENT MO	NTH				
(1)	(2)	(3)	(4)	(5)	(6)	¢/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.
<u>ESTIMATED</u>	_							
1		0	0	0	0	0.00	0.00	0
ACTUAL				•		0.50	2.50	157.010
2 Bay County/Engen, LLC	Contract	4,489,000	0	0	0	3.52	3.52	157,918
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	10
4 Ascend Performance Materials	COG 1	6,675,000	0	0	0	2.87	2.87	191,292
5 International Paper	COG 1	103,000	0	0	0	2.97	2.97	3,059
6 TOTAL		11,267,000	0	0	0	3.13	3.13	352,279

			PERIOD-TO-D	ATE				1 200
(1)	(2)	(3)	(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 3 Renewable Energy Customers 4 Ascend Performance Materials 5 International Paper	Contract COG 1 COG 1 COG 1	28,339,000 0 88,558,000 796,000	0 0 0	0 0 0	0 0 0	3.54 0.00 2.75 2.83	3,54 0.00 2.75 2.83	1,002,961 62 2,430,952 22,528
6 TOTAL		117,693,000	0	0	0	2.94	2.94	3,456,503

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: JULY 2015

PERIOD - TO - DATE CURRENT MONTH (5) (7) (2) (4) (6)(1) (3) **TOTAL \$** TOTAL TRANS. TOTAL TRANS. **TOTAL \$ KWH** COST **FOR PURCHASED FROM KWH** COST FOR ¢/KWH FUEL ADJ. **PURCHASED** ¢/KWH **FUEL ADJ. PURCHASED ESTIMATED** 24,210,000 1,336,000 733,399,000 3.30 47,048,000 2.84 Southern Company Interchange 911,000 151,000 25,939,000 3.51 3.28 **Economy Energy** 4,601,000 2,317,220,000 3.29 76,226,000 2.44 13,699,000 Other Purchases 561,764,000 3,076,558,000 3.29 101,347,000 613,413,000 2.48 15,186,000 TOTAL ESTIMATED PURCHASES **ACTUAL** 2.55 23,600,269 923,876,862 58,369,007 2.87 1,676,181 Southern Company Interchange 0.99 4,061,388 0.66 497,313 411,229,291 6 Non-Associated Companies 75,598,704 0 0.00 0.00 7 Alabama Electric Co-op 63,674,833 2.90 2.76 13,610,062 2,194,801,000 Purchased Power Agreement Energy 493,274,000 8 0.00 N/A 381,154,000 Other Wheeled Energy 66,615,000 0.00 N/A 9 80,692 731,979,332 0.01 Other Transactions 82,575,748 (0.01)(5,648)10 2.52 (2,020,865)(80,043,488) Less: Flow-Thru Energy (6,153,209)2.82 (173,364)11 1.96 89,396,317 4,562,996,997 TOTAL ACTUAL PURCHASES 770,279,250 2.03 15,604,544 418,544 1,486,438,997 (1.33)(11,950,683)156,866,250 (0.45)Difference in Amount 13 48.31 (40.43)(11.79)25.57 (18.15)2.76 14 Difference in Percent

2015 CAPACITY CONTRACTS GULF POWER COMPANY

Capacity Costs (\$)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
	CONTRACT	T	RM	Ø1-455	24720130430		·			1 1 1 1 1 1 1 1						
A. CONTRACT/COUNTERPARTY	TYPE	Start	End													
1 Southern Intercompany Interchange	SES Opco 2	/18/2007	5 Yr Notice	0	0	0	0	0	0	0						0
2 Power Purchase Agreements & Other																
Confidential Agreements			_	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708						51,753,248
			Total	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708						51,753,248
Capacity Costs (MW)				January	February	March	April	May	June	July	August	September	October	November	December	YTO
B. CONTRACT/COUNTERPARTY	TYPE	Start	End	•				-25 m/s		60,000.50						1000
1 Southern Intercompany Interchange	SES Opco 2	/18/2007	5 Yr Notice	0	0	0	0	0	0	0						0
2 Power Purchase Agreements & Other	•															
Confidential Agreements				Varies	Varies	Varies	Varies	Varies	Varies	Varies						

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

AUGUST 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** AUGUST 2015

DIFFERENCE	DIFFE		
		FFERENCE	
	ST'd AMT	%	
(a) (b) (c) (d) (e) (f) (g) (h) (i)	(j) (k)	(1)	
the state of the s	3.4578 0.08		
2 Hedging Settlement Costs (A2) 4,233,885 4,063,710 170,175 4.19 0 0 0 0.00 #N/A	#N/A #N/		
	0.000 0.00		
The state of the s	0.0000 #N/A		
	3.8893 0.15		
* (*** **** ***	0.0000 0.00		
	0.0000 0.000		
a mind of the first transfer of the first tr	2.4898 (0.47		
and the second of the second o	0.0000 0.00		
18 Capacity Cook of Carlound I accountly 1 accountly 1	0.000 0.00		
	0.0000 3.05		
12 TOTAL COST OF PURCHASED POWER 14,815,730 14,630,000 185,730 1.27 725,928,527 587,592,000 138,336,527 23.54 2.0409	2.4898 (0.45	5) (18.03)	
13 Total Available MWH (Line 5 + Line 12) 49,244,644 51,262,634 (2,017,990) (3,94) 1,579,084,527 1,529,481,000 49,603,527 3,24			
14 Fuel Cost of Economy Sales (A6) (146,748) (238,000) 91,252 (38,34) (6,016,033) (8,494,000) 2,477,967 (29.17) (2,4393)	(2.8020) 0.36	12.94	
15 Gain on Economy Sales (A6) (36,295) (83,000) 46,705 (56,27) 0 0 0 0.00 #N/A	#N/A #N//	A #N/A	
16 Fuel Cost of Other Power Sales (A6) (3,767.680) (7,414.000) 3,646,320 (49.18) (306.977.244) (248.529.000) (58,448,244) 23.52 (1.2273)	(2.9832) 1.76	58.86	
TOTAL FUEL COSTS & GAINS OF POWER SALES			
17 (LINES 14 + 15 + 16) (3,950,723) (7,735,000) 3,784,277 (48.92) (312,993,277) (257,023,000) (55,970,277) 21.78 (1.2622)	(3.0095) 1.75	5 58.06	
18 Net Inadvertant Interchange 0 0 0 0.000 0 0 0.000 0.000	0.000 0.000	0.00	
TOTAL FUEL & NET POWER TRANSACTIONS			
19 (LINES 5 + 12 + 17) 45,293,921 43,527.634 1,766,287 4.06 1,266,091,250 1,272,458,000 (6.366,750) (0.50) 3.5775	3.4208 0.16	4.58	
20 Net Unbilled Sales * 0 0 0 0 0.000 0 0 0 0.000 0.0000	0.000 0.000	0.00	
21 Company Use * 79,503 68,006 11,497 16.91 2,222,295 1,988,000 234,295 11.79 3.5775	3.4208 0.16	4.58	
22 T & D Losses 1,905,021 2,709,718 (804,697) (29.70) 53,250,060 79,213,000 (25,962,940) (32.78) 3,5775	3.4208 0.16	4.58	
23 TERRITORIAL KWH SALES 45,293,921 43,527,634 1,766,287 4.06 1,210,618,895 1,191,257,000 19,361,895 1.63 3.7414	3.6539 0.09	2.39	
24 Wholesale KWH Sales 1,203,414 1,209,154 (5,740) (0.47) 32,164,697 33,092,000 (927,303) (2.80) 3,7414	3.6539 0.09	2.39	
25 Jurisdictional KWH Sales 44,090,507 42,318,480 1,772,027 4.19 1,178,454,198 1,158,165,000 20,289,198 1.75 3.7414	3.6539 0.09	2.39	
26 Jurisdictional Loss Multiplier 1.0015 1.0015 1.0015 1.0015	1.0015		
27 Jurisdictional KWH Sales Adj. for Line Losses 44,156,643 42,381,958 1,774,685 4.19 1,178,454,198 1,158,165,000 20,289,198 1.75 3.7470	3.6594 0.09	2.39	
	0.3451 (0.01	(1.74)	
29 TOTAL JURISDICTIONAL FUEL COST 48.153.018 46,378,333 1,774.685 3.83 1,178.454,198 1,158.165,000 20,289,198 1.75 4.0861	4.0045 0.08	3 2.04	
30 Revenue Tax Factor 1.00072 1	1.00072		
31 Fuel Factor Adjusted for Revenue Taxes 4.0890	4.0074 0.08	3 2.04	
	0.0182 (0.00)) (2.20)	
33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 4.1068	4.0256 0.08	2.02	
34 FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH) 4.107	4.026	ļ	

^{*} 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 2015

LINE	DESCRIPTION	REFERENCE	<u>AMOUNT</u>			
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	30,194,640		
2	Fuel Related Transactions			0		
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		389		
4	Hedging Settlement Costs	Schedule A-2, Line A-5		4,233,885		
5	Fuel Cost of Purchased Power	Schedule A-7		0		
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		14,355,486		
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		460,244		
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(3,950,723)		
10	Total Fuel and Net Power Transactions		\$	45,293,921		

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** AUGUST 2015 PERIOD TO DATE

		DOLLARS					CENTS/KWH						
				DIFFERE	NCE			DIFFERENC				DIFFERE	
	_	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)	217,191,620	214,979,713	2,211,907	E0.1	6,054,684,000	5,783,839,000	270,845,000	4.68	3.5872	3.7169	(0.13)	(3.49)
2	Hedging Settlement Costs (A2)	30,792,504	8,272,950	22,519,554	272.21	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	O	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	(103,476)	0	(103,476)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	247,880,648	223,252,663	24,627,985	11.03	6,054,684,000	5,783,839,000	270,845,000	4.68	4.0940	3.8599	0.23	6.06
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)	0.00	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)	103,751,803	115,977,000	(12,225,197)	(10.54)	5,273,828,524	3,664,150,000	1,609,678,524	43.93	1.9673	3.1652	(1.20)	(37.85)
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	O	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)	3,916,747	0	3,916,747	100.00	132,790,000	0	132,790,000	100.00	2.9496	0.0000	2.95	0.00
12	TOTAL COST OF PURCHASED POWER	107,668,550	115,977,000	(8,308,450)	(7.16)	5,406,618,524	3,664,150,000	1,742,468,524	47.55	1.9914	3.1652	(1.17)	(37.08)
13	Total Available MWH (Line 5 + Line 12)	355,549,198	339,229,663	16,319,535	4.81	11,461,302,524	9,447,989,000	2,013,313,524	21.31				
14	Fuel Cost of Economy Sales (A6)	(2,150,981)	(2,200,000)	49,019	(2.23)	(91,026,696)	(71,014,000)	(20,012,696)	28.1B	(2.3630)	(3.0980)	0.74	23.72
15	Gain on Economy Sales (A6)	(537,604)	(347,000)	(190,604)	54.93	0	0	O	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(41,154,270)	(35,164,000)	(5.990.270)	17.04	(3,002,363,988)	(1,160,626,000)	(1.841,737,988)	158.68	(1.3707)	(3.0297)	1.66	54.76
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(43,842,856.26)	(37,711,000)	(6,131,855)	16.26	(3,093,390,684)	(1,231,640,000)	(1,861,750.684)	151.16	(1.4173)	(3.0619)	1.64	53.71
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)	311,706,342	301,518.663	10,187,679	3.38	8,367,911,840	8,216,349,000	151,562,840	1.84	3.7250	3.6697	0.06	1.51
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 *	583,502	523,384	60,118	11.49	15,664,487	14,262,300	1,402,187	9.83	3.7250	3.6697	0.06	1.51
22	T & D Losses *	14,013,281	16,828,646	(2,815,365)	(16.73)	376,195,460	458,583,700	(82,388,240)	(17.97)	3.7250	3.6697	0.06	1.51
23	TERRITORIAL KWH SALES	311,706,341	301,518,663	10,187,678	3.38	7,976,051,893	7,743,503,000	232,548,893	3.00	3.9080	3.8938	0.01	0.36
24	Wholesale KWH Sales	8,553,854	9,125,862	(572,008)	(6.27)	218,686,373	233,268,000	(14,601,627)	(6.26)	3.9115	3.9118	(0.00)	(0.01)
25	Jurisdictional KWH Sales	303,152,487	292,392,801	10,759,686	3.68	7,757,365,520	7,510,215,000	247,150,520	3.29	3.9079	3.8933	0.01	0.38
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	303,607,215	292,831,391	10,775,824	3.68	7,757,365,520	7,510,215,000	247,150,520	3.29	3.9138	3.8991	0.01	0.38
28	TRUE-UP	31,970,995	31,970,995	0	0.00	7,757,365,520	7,510,215,000	247,150,520	3.29	0.4121	0.4257	(0.01)	(3.19)
29	TOTAL JURISDICTIONAL FUEL COST	335,578,210	324,802,386	10,775,824	3.32	7,757,365,520	7,510,215,000	247,150,520	3.29	4.3259	4.3248	0.00	0.03
30	Revenue Tax Factor									1,00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.3290	4.3279	0.00	0.03
32	GPIF Reward / (Penalty)	1,682,626	1,682,626	0	0.00	7,757,365,520	7,510,215,000	247,150,520	3.29	0.0217	0.0224	(0.00)	(3.13)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.3507	4.3503	0.00	0.01
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWI	H)								4.351	4.350		,

^{*} Included for Informational Purposes Only

[&]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: AUGUST 2015

CURRENT MONTH PERIOD - TO - DATE \$ DIFFERENCE 5 DIFFERENCE **ACTUAL ESTIMATED** AMOUNT (\$) % **ACTUAL ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions 1 Fuel Cost of System Net Generation 29.975.036.81 32,263,161 (2,288,124.19) (7.09)215,388,146,56 212,945,810 2,442,336,56 1.15 2,033,903 1a Other Generation 219,602.97 305,763 (86, 160.03) (28.18)1,803,473,11 (230, 429.89) (11.33)3,784,276.90 2 Fuel Cost of Power Sold (3,950,723.10) (7,735,000)48.92 (43,842,856.98) (37,711,000)(6,131,856.98) (16.26)Fuel Cost - Purchased Power 14,355,486.02 14,630,000 (274,513.98) $\{1.88\}$ 103,751,802.52 115,977,000 (12,225,197.48) (10.54)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 460,244.29 0 460,244.29 100.00 3,916,747.38 0 3,916,747.38 100.00 Energy Cost - Economy Purchases 0.00 0 0.00 0.00 0.00 0 0.00 0.00 Hedging Settlement Cost 4,233,885.00 4.063,710 170,175.00 30,792,504.43 8,272,950 22,519,554.43 272.21 4.19 Total Fuel & Net Power Transactions 45,293,531.99 43,527,634 1,765,897.99 4.06 311,809,817.02 301,518,663 10,291,154.02 3.41 AdjustmentsTo Fuel Cost* 389.21 389.21 100.00 (103,475.61) (103,475.61) 100.00 45.293.921.20 43,527,634 1,766,287.20 311,706,341.41 301,518,663 10,187,678.41 8 Adi, Total Fuel & Net Power Transactions 4,06 3.38 B. KWH Sales Jurisdictional Sales 1,178,454,198 1.158.165.000 20,289,198 1.75 7.757,365,520 7.510.215.000 247.150.520 3.29 Non-Jurisdictional Sales 32,164,697 33,092,000 (927,303)(2.80)218,686,373 233,288,000 (14,601,627) (6.26)**Total Territorial Sales** 1,210,618,895 1,191,257,000 19,361,895 1.63 7,976,051,893 7,743,503,000 232,548,893 3.00 4 Juris. Sales as % of Total Terr. Sales 97.3431 97.2221 0.1210 0.12 97.2582 96.9873 0.2709 0.28

^{*(}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 2015

CURRENT MONTH

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		COUNCIALIM	11:815		PERIOD-TO-DATE					
	\$		DIFFERENC	E	\$		DIFFERENC	E		
	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
C. True-up Calculation										
Jurisdictional Fuel Revenue	52,090,907.23	50,172,645	1,918,262.45	3.82	335,725,961.55	325,348,590	10,377,371.85	3.19		
Fuel Adj. Revs. Not Applicable to Period:										
2a True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(31,970,995.00)	(31,970,995)	0.00	0.00		
2b Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(1,681,414.00)	(1,681,414)	0.00	0.00		
3 Juris. Fuel Revenue Applicable to Period	47,884,355.23	45,966,093	1,918,262.23	4.17	302,073,552.55	291,696,181	10,377,371.55	3.56		
Adjusted Total Fuel & Net Power										
4 Transactions (Line A8)	45,293,921.20	43,527,634	1,766,287.20	4.06	311,706,342.01	301,518,663	10,187,679.01	3.38		
5 Juris, Sales % of Total KWH Sales (Line B4)	97.3431	97.2221	0.1210	0.12	97.2582	96.9873	0.2709	0.28		
Juris. Total Fuel & Net Power Transactions										
6 Adj. for Line Losses (C4*C5*1.0015)	44,156,642.77	42,381,958	1,774,684.77	4.19	303,607,214.58	292,831,391	10,775,823,58	3.68		
True-Up Provision for the Month										
7 Over/(Under) Collection (C3-C6)	3,727,712.46	3,584,135	143,577.46	(4.01)	(1,533,662.03)	38,828,529	(40,362,191.03)	103.95		
8 Interest Provision for the Month	(1,225.43)	(1,926)	700.57	36.37	(17,785.14)	(23,865)	6,079.86	25.48		
9 Beginning True-Up & Interest Provision	(17,181,926.88)	(24,723,160)	7,541,233.12	30.50	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86		
10 True-Up Collected / (Refunded)	3,996,375.00	3,996,375	0.00	0.00	31,970,995.00	(7,992,745)	39,963,740.00	(500.00)		
End of Period - Total Net True-Up, Before										
11 Adjustment (C7+C8+C9+C10)	(9,459,064.85)	(17,144,576)	7,685,511.15	44.83	(9,452,193.59)	(17,144,576)	7,692,382.41	44.87		
12 Adjustment	0.00	0	0.00	0.00	(6,871.26)	0	(6,871.26)	100.00		
13 End of Period - Total Net True-Up	(9,459,064.85)	(17,144,576)	7,685,511.15	44.83	(9,459,064.85)	(17,144,576)	7,685,511.15	44.83		

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

		CURRENT MONTH								
		\$		DIFFERENC	E					
		ACTUAL	ESTIMATED	AMOUNT (\$)	%					
D.	Interest Provision									
1	BeginningTrue-Up Amount (C9)	(17,181,926.88)	(24,723,160)	7,541,233.12	(30.50)					
	Ending True-Up Amount									
2	Before Interest (C7+C9+C10)	(9,457,839.42)	(17,142,650)	7,684,810.58	(44.83)					
3	Total of Beginning & Ending True-Up Amts.	(26,639,766.30)	(41,865,810)	15,226,043.70	(36.37)					
4	Average True-Up Amount	(13,319,883.15)	(20,932,905)	7,613,021.85	(36.37)					
	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)	(1,225.43)	(1,926)	700.57	(36.37)					
	A CONTROL OF THE STATE OF THE S	4 0045	4.0045							
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015							

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE **ACTUAL** EST. AMOUNT % ACTUAL **EST AMOUNT** FUEL COST-NET GEN.(\$) (2) (3) (4) (5) (8) (6)(7) LIGHTER OIL (B.L.) 50,837 83,911,00 (39.42)1,303,488 (33.074)756.875 546.613 72.22 2 COAL (1,947,924)19.550.713 21 498 637 00 (9.06)141,332,477 121,726,288 19,606,189 16,11 GAS 3 10.193.960 10,636,369.00 (442,409)(4.16)72,470,711 90,191,615 (17,720,904)(19.65)GAS (B.L.) 331,854 285,768.00 4 46,086 16.13 1,347,401 1,776,306 (24.15)(428,905) LANDFILL GAS 5 67,276 64,239.00 3.037 4 73 513,423 528,629 (15,206)(2.88)OIL - C.T. 6 0 ø 0 0.00 224,118 224,118 100.00 TOTAL (\$) (2,374,284) 30,194,640 32,568,924 (7.29)217,191,620 214,979,713 2,211,907 1.03 SYSTEM NET GEN. (MWH) 8 LIGHTER OIL 0.00 O 0 0.00 COAL 505,065 577,776 9 (72,711)(12.58)3,483,011 3,152,911 330,100 10.47 10 GAS 345.967 362.013 (16,046)(4.43)2,554,259 2,613,456 (59, 197)(2.27)11 LANDFILL GAS 2.134 2,100 34 1.62 16,692 17,472 (780)(4.46)12 OIL - C.T. (10)<u>0</u> (10)100.00 722 0 722 100.00 TOTAL (MWH) 13 853,156 941,889 (88,733)(9.42)6,054,684 5,783,839 270,845 4.68 UNITS OF FUEL BURNED 14 LIGHTER OIL (BBL) 605 940 (335)(35.64)14,421 118.40 6.603 7.818 15 COAL (TONS) 249.835 267.037 (17,202)(6.44)1,692,305 1,507,214 185,091 12.28 16 GAS (MCF) (1) 2,456,894 2,520,892 (63,998)(2.54)16,712,656 17,751,304 (1,038,648)(5.85)17 OIL - C.T. (BBL) Ö 0.00 2,039 100,00 0 2.039 BTU'S BURNED (MMBTU) 18 COAL + GAS B.L. + OIL B.L. 5.413.439 6.049.158 (635.719)(10.51)38,135,453 33.614.071 4,521,382 13.45 19 GAS - Generation (1) 2,499,449 2,551,310 (51,861)(2.03)17,025,298 17,812,535 (787, 237)(4.42)20 OIL - C.T. 0.00 11,883 0 0 11.883 100.00 TOTAL (MMBTU) 7,912,888 8,600,468 (687,580)(7.99)55,172,634 51,426,606 3,746,028 7.28 **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 59.20 61.35 (2.15)(3.50)57.52 54.51 3.01 5.52 24 GAS 40.55 38.43 2.12 5.52 42.19 45.19 (3.00)(6.64)25 LANDFILL GAS 0.25 0.22 0.03 13.64 0.28 0.30 (0.02)(6.67) 26 OIL - C.T. 0.00 0.00 0.00 0.00 0.01 0.00 0.01 100.00 TOTAL (% MWH) 100.00 100.00 0.00 0.00 100.00 100.00 0.00 0.00 FUEL COST (S) / UNIT 28 LIGHTER OIL (\$/BBL) 83.98 89.27 (5.29)(5.93)90.39 114 63 (24.24)(21.15)29 COAL (\$/TON) 78.25 80.51 (2.81)(2.26)83.51 80.76 2.75 3.41 30 GAS (\$/MCF) (1) 4.19 4.21 (0.02)(0.48)4.31 5.07 (0.76) $\{14.99\}$ 31 OIL - C.T. (\$/BBL) 0.00 0.00 0.00 0.00 109.92 0.00 109.92 100.00 FUEL COST (S) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 3.68 3.62 0.061.66 3.78 3.70 0.08 2.16 33 GAS - Generation (1) 3.99 4.05 (0.06)(1.48)4.15 4.95 (0.80)(16.16)34 OIL - C.T. 0.00 0.00 0.00 0.00 18.86 0.00 18 86 100.00 TOTAL (\$/MMBTU) 3.78 3.74 1.07 0.04 3.89 4.13 (0.24)(5.81)BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10,718 10,470 248 2.37 10,949 10,661 288 2.70 37 GAS - Generation (1) 7,350 7,218 132 1.83 6.799 (166) 6,965 (2.38)38 OIL - C.T. 0 Ω 0 0.00 16,458 0 16,458 100.00 TOTAL (BTU/KWH) 2.31 39 9,363 9,236 127 1.38 9,214 9,006 208 FUEL COST (¢ / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.95 3.78 0.17 4.50 4.13 3.94 0.19 4.82 41 GAS 2.95 2.94 0.01 0.34 2.84 3.45 (0.61)(17.68)42 LANDFILL GAS 3.15 3.06 0.09 2.94 3.08 3.03 0.05 1.65 43 OIL - C.T. 0.00 0.000.00 0.00 31.04 0.0031.04 100.00 TOTAL (¢/KWH) 3.54 3,46 0.08 2.31 3.59 3.72 (0.13)(3.49)

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: AUGUST 2015

	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line			Net	Net	Cap.	Equiv.	Net	Avg. Net	Fue!	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
	Plant/Uni	it	Сар.	Gen.	Factor	Avail.	Output	Heat	Type	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			(MW)	(MWH)	(%)	Factor	Factor	Flate	, ·	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2015	(,,,,,,,	()	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cl/Gal.)	,	(\$)	(¢/KWH)	(\$/Unit)
1	Crist 4		75	(1,431)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2	· · · · · ·			0					Gas-G	0	1,018	0	0	0.00	0.00
3				,					Gas-S	0	1,018	0	0		0.00
4									Oil-S	0	138,131	0	0		0.00
5	Crist 5		75	11,415	20.5	100.0	52.8	12,491	Coal	6,141	11,610	142,582	504,154	4.42	82.10
6				0				, , , , , , , , , , , , , , , , , , , ,	Gas-G	0	1,018	0	. 0	0.00	0.00
7									Gas-S	27	1,018	27	783		29.01
8									Oil·S	20	138,131	114	2,223		112.67
9	Crist 6		299	27,446	12.3	84.0	53.4	11,731	Coal	13,837	11,635	321,980	1,136,034	4.14	82.10
10				0					Gas-G	0	1,018	0	0	0.00	0.00
11									Gas-S	8,647	1,018	8,803	255,113		29.50
12									Oil-S	0	138,131	0	0		0.00
	Crist 7		475	201,389	57.0	89.1	64.0	10,699	Coal	93,253	11,553	2,154,740	7,656,491	3.80	82.10
14				0					Gas-G	0	1,018	0	0	0.00	0.00
15									Gas-S	2,575	1,018	2,621	75,958		29.50
16									Oil-S	103	138,131	596	11,581		112.44
	Scholz 1		0	0	0.0	0.0	0.0	0	Coal	0	O	0	0	0.00	0.00
18									Oil-S	0	0	0	0		0.00
19	Scholz 2		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20								***************************************	Oil-S	0	0	0	0		0.00
	Smith 1		162	27,693	23.0	100.0	41.5	11,525	Coal	14,200.00	11,238	319,159	1,197,149	4.32	84.31
22				(740)		400.0			Oil·S	159	138,222	922	11,972	0.00	75.30
	Smith 2		195	(718)	0.0	100.0	0.0	0	Coal Oil-S	0	11,238 138,222	0	0	0.00	0.00 00.0
24	Smith 3		556	340,041	82.2	100.0	96.4	7,350	Gas-G	2,445,645	1,022	2,499,450	9,974,357	2.93	4.08
	Smith A	(2)	32	(10)	0.0	100.0	0.0	7,550	Oil	2,445,045	138,219	2,455,450	0,374,037	0.00	0.00
	Other Gen			5,926		100.0		<u> </u>					219.603	3,71	0.00
	Perdido			2,134				L	andfill Gas				67,276	3.15	0.00
29	Daniel 1	(1)	255	92,961	49.0	85.2	57.4		Coal	50,623	9,645	976,518	3,747,341	4.03	74.02
30									Oil-S	323	139,250	1,888	24,962		77,28
31	Daniel 2	(1)	255	146,310	77,1	100.0	77.1	10,139	Coal	71,781	10,333	1,483,481	5,313,566	3.63	74.02
32				•					O#-S	1	139,250	7	99		99.00
	Total		2,379	853,156	48.2	94.2	60.9	9,363				7,912,888	30,198,662	3.54	

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> N/A	Daniel Railcar Track Deprec.	<u>\$</u> (4,022)	cents/kwh
	Recoverable Fuel	30,194,640	3.54

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

		plobiominitumuu tankimineeeeeeeeeeeeee	CURRENT	MONTH	Tallebrilli britain makale kinin meneranya serengan serengan serengan serengan serengan serengan serengan sere	PERIOD-TO-DATE							
				DIFFERE		***************************************		DIFFEREN	ICE				
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%				
	LIGHT OIL												
1	PURCHASES :												
2	UNITS (BBL)	1,049	940	109	11.60	13,645	6,603	7,042	106.65				
3	UNIT COST (\$/BBL)	64.95	84.72	(19.77)	(23.34)	77.34	111.88	(34.54)	(30.87)				
4	AMOUNT (\$)	68,133	79,641	(11,508)	(14.45)	1,055,246	738,738	316,508	42.84				
5	BURNED :												
6	UNITS (BBL)	674	940	(266)	(28.30)	14,966	6,603	8,363	126.65				
7	UNIT COST (\$/BBL)	83.06	89.27	(6.21)	(6.96)	90.51	114.63	(24.12)	(21.04)				
8	AMOUNT (\$)	55,981	83,911	(27,930)	(33.29)	1,354,638	756,875	597,763	78.98				
	. ,			econ comment		commonwealth.	(Annual Control Contro						
9	ENDING INVENTORY:												
10	UNITS (BBL)	5,677	4,998	679	13.59	5,677	4,998	679	13.59				
11	UNIT COST (\$/BBL)	91,17	96.97	(5.80)	(5.98)	91.17	96.97	(5.80)	(5.98)				
12	AMOUNT (\$)	517,593	484,667	32,926	6.79	517,593	484,667	32,926	6.79				
13	DAYS SUPPLY	N/A	N/A										
4.4	<u>COAL</u>												
	PURCHASES:	070 400	000 004	00.000	nor	3 FF 2 GF 2	4 470 077	77.020					
15 16	UNITS (TONS) UNIT COST (\$/TON)	273,103 76.89	252,294	20,809	8.25	1,554,656	1,476,677	77,979	5.28				
17	AMOUNT (\$)	21,000,093	79.95	(3.06)	(3.83)	82.77	78.63	4.14	5.27				
* *	<u>MMCONT</u> (9)	21,000,093	20,170,314	829,779	4.11	128,684,010	116,113,882	12,570,128	10.83				
18	BURNED:												
19	UNITS (TONS)	249,835	267,037	(17,202)	(6.44)	1,692,305	1,507,214	185,091	12.28				
20	UNIT COST (\$/TON)	78.27	80.51	(2.24)	(2.78)	83.49	80.76	2.73	3.38				
21	AMOUNT (\$)	19,554,735	21,498,637	(1,943,902)	(9.04)	141,285,230	121,726,288	19,558,942	16,07				
-00	CAICIAIO INDICATORIA.												
22	ENDING INVENTORY:	440.040	400.000	(00.400)	(40.44)	440.040		100 100					
23	UNITS (TONS) UNIT COST (\$/TON)	418,813	482,003	(63,190)	(13.11)	418,813	482,003	(63,190)	(13.11)				
24 25	AMOUNT (\$)	78.37 32,824,155	80.09	(1.72)	(2.15)	78.37	80.09	(1.72)	(2.15)				
26	DAYS SUPPLY	24	38,603,292 27	(5,779,137) (3)	(14.97) (11.11)	32,824,155	38,603,292	(5,779,137)	(14.97)				
	DRIO GOLILI	<u> </u>	£.1		(11.11)								
	GAS	(Reported on a	MMRTII and \$ h	laich									
27		(ricported on a	TO SING Q L	<i>,</i> u3,3 <i>j</i>									
28	UNITS (MMBTU)	2,445,134	2,571,310	(126,176)	(4.91)	17,993,700	17,932,535	61,165	0.34				
29	UNIT COST (\$/MMBTU)	4.09	4.13	(0.04)	(0.97)	3.91	5.02	(1.11)	(22.11)				
30	AMOUNT (\$)	10,012,191	10,616,374	(604,183)	(5.69)	70,304,437	89,934,018	(19,629,581)	(21,83)				
		***************************************	and the same of th			otalian .			1011001				
31	BURNED:												
	UNITS (MMBTU)	2,510,900	2,571,310	(60,410)	(2.35)	18,377,322	17,932,535	444,787	2.48				
33	UNIT COST (\$/MMBTU)	4.10	4.13	(0.03)	(0.73)	3.92	5.02	(1.10)	(21.91)				
34	AMOUNT (\$)	10,305,461	10,616,374	(310,913)	(2.93)	72,008,638	89,934,018	(17,925,380)	(19.93)				
35	ENDING INVENTORY:												
	UNITS (MMBTU)	657,720	0	657,720	100.00	657,720	0	657,720	100.00				
	UNIT COST (\$/MMBTU)	3.99	0.00	3.99	100.00	3,99	0.00	3.99	100.00				
	AMOUNT (\$)	2,624,515	0	2,624,515	100.00	2,624,515	0	2,624,515	100.00				
	OTHER - C.T. OIL												
39	PURCHASES:												
40	UNITS (BBL) *	0	0	0	0.00	1,777	0	1,777	100.00				
41	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	75.90	0.00	76.00	100.00				
42	AMOUNT (\$)	0	0	0	0.00	134,867	0	134,867	100.00				
	DI IONEC												
43		_	_	_			-						
44	UNITS (BBL)	0	0	0	0.00	2,039	0	2,039	100.00				
45	UNIT COST (\$/BBL)	0.00	0.00	0.00	0.00	109.92	0.00	109.92	100.00				
46	AMOUNT (\$)	0	0	0	0.00	224,117		224,117	100.00				
47	ENDING INVENTORY:												
48	UNITS (BBL)	6,796	7,677	(881)	(11.48)	6,796	7,677	(881)	(11,48)				
49	UNIT COST (\$/BBL)	107.09	104.61	2.48	2.37	107.09	104.61	2.48	2.37				
50		727,776	803,101	(75,325)	(9.38)	727,776	803,101	(75,325)	(9.38)				
51	DAYS SUPPLY	3	4	(1)	(25.00)								
				<u> </u>									

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

CURRENT MONTH (1) (2) (3) (5) (6) (7)(8) **KWH** (5) x (6)(b) (a) (5) x (6)(a) (b) TYPE WHEELED TOTAL c/KWH **KWH** TOTAL S TOTAL SOLD TO FROM OTHER FUEL AND KWH FROM OWN TOTAL FOR COST SCHEDULE SOLD SYSTEMS GENERATION COST COST **FUEL ADJ** ESTIMATED Southern Company Interchange 248,529,000 0 7.890,000 248,529,000 2.98 3.17 7,414,000 2 Various Economy Sales 8,494,000 0 8,494,000 2.80 3.04 238,000 258,000 3 Gain on Econ. Sales 0 0 0.00 0.00 83,000 83,000 **TOTAL ESTIMATED SALES** 257,023,000 257,023,000 ō 3.01 3.20 7,735,000 8,231,000 5 Southern Company Interchange 130,162,736 0 130,162,736 3.00 3.30 3.902.255 4,291,678 6 A E.C. External 375,440 0 375,440 2.65 3.27 9,955 12,271 7 AECI External 0 0 0 0.00 0.00 0 0 8 BAM External 0 0 0 0.00 0.00 Đ O g CARGILE External 26,727 0 26,727 2.75 3.89 734 1,039 10 DUKE PWR External 0 0 0.00 0.00 (716)0 EAGLE EN External 103,326 0 103,326 2.80 3.55 2,895 3,665 12 ENDURE External 0 0 0 0.00 0.00 0 0 13 EU External 0 0 0.00 0.00 0 14 EXELON 0 External 18,239 18,239 2.58 3.23 471 588 15 FPC External 0 0 n 0.00 0.00 0 0 16 FPL External 195,651 0 195,651 3.50 4.94 6,857 9,660 17 JPMVEC 0 External 23,743 23,743 2.59 3.17 615 752 18 MISO External 144.047 0 144,047 2.26 2.64 3,255 3,807 19 MORGAN External 51,067 0 51,067 2.09 2.98 1,069 1,523 20 NCEMC 0 External 4,974 4,974 2.99 3.64 149 181 21 NCMPA1 External 663 0 663 4,15 5.50 28 36 22 NOBLEAGP External Ð 0 0 0.00 0.00 0 0 23 OPC External 33,162 0 33,162 2.32 3.82 768 1.267 24 ORLANDO 238,762 External 238,762 0 7.985 3.34 5.28 12.595 25 PJM External 532,567 0 532,567 2.53 3.45 13,475 18,375 26 SCE&G External 776,620 0 776,620 2.50 3.34 19,424 25.964 27 SEC External 52.394 0 1,290 52,394 2.46 3.07 1,610 28 SEPA External 2,219,931 0 2,219,931 2.20 2.93 48,947 64,956 29 TAL External 1,658 0 1,658 2.36 4.20 39 70 **30 TEA** External 990,639 990,639 0 2.47 24,472 32,989 3.33 31 TECO External 61,346 0 61,346 2.73 4.04 1,675 2,475 32 TENASKA External 0 0.00 0.00 0 0

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0

0

0

1,045,440

161,651,332

162,696,772

162,696,772

0.00

45,099

119,978

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0

(5,448,453)

19,566,189

150.296.505

(106,726,495)

(41.52)

2.25

1.95

2.47

0.00

0.00

0.00

1.26

(1.75)

(58.14)

4.33

2.75

2.47

0.00

0.00

0.00

1.39

(1.81)

(56.56)

1,016

2,345

0

0

(134,575)

36,295

3,950,723

(3,784,277)

(48.92)

1,952

3,298

Λ

(134,575)

36,295

4,356,177

(3,874,823)

(47.08)

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

45,099

119.978

(5,448,453)

1,045,440

181,217,521

312,993,277

55,970,277

21.78

0

33 TVA

34 WRI

35 Less: Flow-Thru Energy

39 TOTAL ACTUAL SALES

40 Difference in Amount

41 Difference in Percent

37 Economy Energy Sales Gain (1)

38 Other transactions including adj.

External

External

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

PERIOD TO DATE (1) (2) (3) (4) KWH (5)(6) (7) (8)(a) (b) TYPE ¢ / KWH TOTAL WHEELED **KWH** TOTAL \$ TOTAL SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST SCHEDULE SOLD SYSTEMS **GENERATION** COST COST **FUEL ADJ** \$ ESTIMATED Southern Company Interchange 1,160,626,000 0 1,160,626,000 3.03 3.33 35,164,000 38,646,000 2 Various Economy Sales 0 71,014,000 71,014,000 3.35 3.10 2,200,000 2,380,000 3 Gain on Econ. Sales ٥ 0.00 0.00 347,000 347,000 TOTAL ESTIMATED SALES 1,231,640,000 1,231,640,000 0 3.06 3.36 37,711,000 41,373,000 ACTUAL Southern Company Interchange 1,480,664,468 0 1,480,664,468 2.91 3.18 43,120,934 47,105,565 6 A.E.C External 26,624,744 0 26,624,744 2.38 2.91 633,986 774,956 7 **AECI** External 401,439 0 401,439 2.37 2.99 9,528 11,994 BAM 8 External 5,903 0 5,903 2.00 3.27 118 193 9 CARGILE External 1,176,726 0 1,176,726 2.99 3.21 35,208 37,817 10 DUKE PWR External 2.417.202 0 2,417,202 2.41 4.44 58,314 107,228 11 EAGLE EN External 2,284,884 0 2,284,884 2.53 3.77 57,798 86,204 12 ENDURE External 98,154 0 98,154 2.61 4.40 2,565 4,320 13 EU External 12,535 0 12,535 1.56 2.43 195 305 14 EXELON External 2,728,011 0 2,728,011 70,687 2.59 3.20 87,424 15 FPC External 314.630 0 314,630 2.19 3.20 6,881 10,068 16 FPL External 2.094.542 0 2,094,542 2.64 4.34 55,373 90,919 17 JPMVEC External 911,381 22,555 0 911,381 2.47 3.19 29,086 18 MISO External 2,609,866 0 2,609,866 2.12 3.10 55,221 81,033 19 MORGAN External 3,501,232 0 3,501,232 2.39 2.88 83,595 100.907 20 NCEMC External 1,393,034 0 1,393,034 2.35 3 27 32.693 45,511 21 NCMPA1 External 0 2,321 2,321 2.34 3.57 54 83 22 NOBLEAGE External 26,528 0 26,528 1.59 2.80 422 743 23 OPC External 891,565 0 891,565 2.47 3.74 22.065 33,331 24 ORLANDO External 0 596.242 596,242 3.21 4.98 19,125 29,668 25 PJM External 8,940,962 0 8,940,962 2.31 3.73 206,294 333,715 26 SCE&G External 5,823,589 0 5,823,589 2.77 3.41 161,550 198.617 27 SEC External 129,790 0 129,790 2.45 3.17 3,186 4,109 28 SEPA External 9,296,622 0 9,296,622 2.07 2.94 192,826 273,536 29 TAL External 253,021 0 253,021 2.28 3.95 5.778 10,003 30 TEA External 11,902,265 0 11.902.265 2.21 3.26 262,882 387,989 31 TECO External 1,041,250 0 1,041,250 2.35 3.57 24,463 37,200 32 TENASKA External 46,824 0 46,824 3.07 4.42 1.440 2,070 33 TVA External 3.632.728 0 3,632,728 2.46 3 99 89,338 144,950 34 WRI External 1.868.706 Ð 1,868,706 1.97 2.68 36,843 50,168 35 Less: Flow-Thru Energy (85,491,941)(85,491,941) 2.30 2.30 (1,966,665)(1,966,665)**SEPA** 9,164,056 9,164,056 0.00 0.00 O 0 0 37 Economy Energy Sales Gain (1) O 0.00 0.00 537,604 537,604 38 Other transactions including adj. 1,598,027,405 1,293,811,104 304,216,301 0.00 0.00 **TOTAL ACTUAL SALES** 3,093,390,684 1,302,975,160 1,790,415,524 1.42 43,842,856 1.56 48,113,048

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

1,302,975,160

0.00

558,775,524

45,37

(1.64)

(53.59)

(1.80)

(53.57)

6,131,856

16.26

6,740,048

16.29

1,861,750,684

151.16

40 Difference in Amount

41 Difference in Percent

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: AUGUST 2015

(1)	(2)	(3)	(4)	(5)	(6)	(' ¢/}	7) KWH	(8)
	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 2015

CURRENT MONTH

(1)					/61	/-	-1	(0)
. ,	(2)	(3)	(4)	(5)	(6)	(7 ¢/K		(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	6,014,000	0	0	0	3.52	3.52	211,602
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	9,055,000	0	0	0	2.74	2.74	247,764
5 International Paper	COG 1	28,000	0	0	0	3.14	3.14	878
6 TOTAL	-	15,097,000	0	0	0	3.05	3.05	460,244

PERIOD-TO-DATE

(1)	(2)	(3) (4)		(5)	(6)	(7 ¢/K	(8) - TOTAL 6	
PURCHASED FROM:	TYPE TOTAL AND KWH SCHEDULE 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	34,353,000	0	0	0	3.54	3.54	1,214,563
3 Renewable Energy Customers	COG 1	0-,000,000	0	0	0	0.00	0.00	62
4 Ascend Performance Materials	COG 1	97,613,000	0	0	ō	2.74	2.74	2,678,716
5 International Paper	COG 1	824,000	0	0	0	2.84	2.84	23,406
6 TOTAL		132,790,000	0	0	0	2.95	2.95	3,916,747

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: AUGUST 2015

PERIOD - TO - DATE CURRENT MONTH (2) (5) (1) (4) (6) (7) (3)**TOTAL** TRANS. **TOTAL S TOTAL** TRANS. **TOTALS FOR KWH** COST FOR **KWH** COST **PURCHASED FROM PURCHASED** ¢/KWH **FUEL ADJ. PURCHASED** ¢/KWH **FUEL ADJ. ESTIMATED** Southern Company Interchange 24,396,000 3.80 926,000 757,795,000 3.32 25,136,000 **Economy Energy** 6,013,000 0.00 31,952,000 2.85 911.000 Other Purchases 557,183,000 2.46 13,704,000 2,874,403,000 3.13 89,930,000 TOTAL ESTIMATED PURCHASES 587,592,000 2.49 14,630,000 3,664,150,000 3.17 115,977,000 **ACTUAL** 5 Southern Company Interchange 2,049,420 1,011,738,083 2.54 25.649.689 87,861,221 2.33 0.70 500,776 483,176,934 0.94 4,562,164 Non-Associated Companies 71,947,643 6 Alabama Electric Co-op 0.00 0.00 **Purchased Power Agreement Energy** 427,366,000 2.79 11,934,864 2,622,167,000 2.88 75,609,697 8 Other Wheeled Energy 45,317,000 0.00 N/A 426,471,000 0.00 N/A 0.02 17,561 815,767,448 0.01 98.253 Other Transactions 83,788,116 10 2.70 (147, 135)(85,491,941) 2.54 (2.168,000)Less: Flow-Thru Energy (5,448,453)11 1.97 103,751,803 12 TOTAL ACTUAL PURCHASES 710,831,527 2.02 14,355,486 5,273,828,524 (12,225,197)Difference in Amount 123,239,527 (0.47)(274,514)1,609,678,524 (1.20)14 Difference in Percent 20.97 (18.88)(1.88)43.93 (37.85)(10.54)

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	Capacity Costs (S)				January	February	March	April	May	June	July	August S	September	October	November	December	YTD
		CONTRACT		ERM													
A.	CONTRACT/COUNTERPARTY	TYPE	Start	<u>End</u>													
1	Southern Intercompany Interchange	SES Opco	2/18/2007	5 Yr Notice	0	0	0	0	0	0	0	0					0
2	Power Purchase Agreements & Other																
	Confidential Agreements				7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907					59,125,155
	•			Total	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907					59,125,155
	Capacity Costs (MW)				January	February	March	April	May	June	July	August S	September	October	November	December	YTD
В.	CONTRACT/COUNTERPARTY	TYPE	Start	End	•						·····						
1	Southern Intercompany Interchange	SES Onco	2/18/2007	5 Yr Notice	0	0	0	0	0	0	0	0					0
	Power Purchase Agreements & Other																
2	Confidential Agreements				Varies												
	Communication Agreements				A GHG2	4.000.0	vanus	401100	400000	Aguas	vanca	4 (11162)					

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

SEPTEMBER 2015



Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 140 of 202

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** SEPTEMBER 2015

			DOLLARS	DIFFEREI	uce.		E	CENTS/KWH DIFFERENCE					
		ACTUAL	EST'd	AMT	<u>****</u>	ACTUAL	EST'd	<u>DIFFERENC</u> 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)	23,169,242	23,882,049	(712,807)	(2.98)	698,701,000	702,249,000	(3,548,000)	(0.51)	3.3160	3.4008	(0.08)	(2.49)
2	Hedging Settlement Costs (A2)	4,378,195	3,792,620	585,575	15.44	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) **	153	0	153	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	27,547,590	27,674,669	(127,079)	(0.46)	698,701,000	702,249,000	(3,548,000)	(0.51)	3.9427	3.9409	0.00	0.05
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)	13,878,300.44	14,497,000	(618,700)	(4.27)	705,186,331	583,616,000	121,570,331	20.83	1.9680	2.4840	(0,52)	(20.77)
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)	416,425	0	416,425	100.00	14,409,000	0	14,409,000	100.00	2.6900	0.0000	2.89	0.00
12	TOTAL COST OF PURCHASED POWER	14,294,725	14,497,000	(202,275)	(1.40)	719,595,331	583,616,000	135,979,331	23.30	1.9865	2.4840	(0.50)	(20.03)
13	Total Available MWH (Line 5 + Line 12)	41,842,315	42,171,669	(329,354)	(0.78)	1,418,296,331	1,285,865,000	132,431,331	10.30				
14	Fuel Cost of Economy Sales (A6)	(217,762)	(175,000)	(42,762)	24.44	(9,552,829)	(6,305,000)	(3,247,829)	51.51	(2.2796)	(2.7756)	0.50	17.87
15		(34,267)	(55,000)	20,733	(37.70)	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(4,327,853)	(4,828,000)	500,147	(10.36)	(335,200,190)	(163,629,000)	(171,571,190)	104.85	(1,2911)	(2.9506)	1.66	56.24
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(4,579,682)	(5,058.000)	478,118	(9.45)	(344,753.019)	(169,934,000)	(174,819,019)	102.87	(1.3285)	(2.9764)	1.65	55.37
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)	37,262,433	37,113,669	148,764	0.40	1,073,543,312	1,115.931.000	(42.387.688)	(3.80)	3.4710	3.3258	0.15	4.37
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 *	72,298	58,135	14,163	24.36	2,082,913	1,748,000	334,913	19.16	3,4710	3.3250	0.15	4.37
22	T & D Losses •	1,773,630	2,052,185	(278,555)	(13.57)	51,098,527	61,705,000	(10,606,473)	(17.19)	3.4710	3.3258	0.15	4.37
23	TERRITORIAL KWH SALES	37,262,434	37,113,669	148,764	0.40	1,020,361,872	1,052,478,000	(32,116,128)	(3.05)	3.6519	3.5263	0.13	3.56
24	Wholesale KWH Sales	990,585	1,021,368	(30,783)	(3.01)	27,125,234	28,964,000	(1,838,766)	(6.35)	3.6519	3.5263	0.13	3.56
25	Jurisdictional KWH Sales	36,271,849	36,092,301	179,54B	0.50	993,236,638	1,023,514,000	(30,277,362)	(2.96)	3.6519	3.5263	0.13	3.56
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015	0.40	
27	Jurisdictional KWH Sales Adj. for Line Losses	36,326,257	36,146,439	179,818	0.50	993,236,638	1,023,514,000	(30,277,362)	(2.96)	3.6574	3.5316	0.13	3.56
28	TRUE-UP	3,996,375	3,996,375	0	0.00	993,236,638	1,023,514,000	(30,277,362)	(2.96)	0.4024	0.3905	0.01	3.05
29	TOTAL JURISDICTIONAL FUEL COST	40.322.632	40,142,814	179.818	0.45	993,236,638	1,023,514,000	(30,277,362)	(2.96)	4.0598	3.9221	0.14	3.51
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.0627	3.9249	0.14	3.51
32		210,328	210,328	0	0.00	993,236,638	1,023,514,000	(30,277,362)	(2.96)	0.0212	0.0205	0.00	3.41
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.0839	3.9454	0.14	3.51
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.084	3.945		

^{*} Included for Informational Purposes Only
**(Gain)/Loss on sales of natural gas and costs of contract dispute libgation.

SCHEDULE A1a

GULF POWER COMPANY RECAP OF ACTUAL FUEL & PURCHASED POWER COSTS SHOWN ON SCHEDULE A-1 FOR THE MONTH OF: SEPTEMBER 2015

LINE	DESCRIPTION	REFERENCE	<u>AMOUNT</u>				
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	23,169,242			
2	Fuel Related Transactions			0			
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		153			
4	Hedging Settlement Costs	Schedule A-2, Line A-5		4,378,195			
5	Fuel Cost of Purchased Power	Schedule A-7		0			
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		13,878,300			
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		416,425			
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(4,579,882)			
10	Total Fuel and Net Power Transactions		\$	37,262,433			

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** SEPTEMBER 2015 PERIOD TO DATE

			DOLLAR	ış				CENTS/KWH						
				DIFFERE				DIFFERENC				DIFFERE		
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	% (h)	ACTUAL	EST'd (i)	(k)	(1)	
		(a)	(b)	(c)	(d)	(e)	(f) 6,486,088,000	(g) 267,297,000	4.12	(i) 3.5591	u/ 3.6827	(n) (0.12)	(3.36)	
1	Fuel Cost of System Net Generation (A3)	240,360,862	238,861,762	1,499,100	0.63	6,753,385,000	6,486,088,000	0,000,162,192	0.00	3.5591 #N/A	#N/A	#N/A	#N/A	
2	Hedging Settlement Costs (A2)	35,170,699	12,065,570	23,105,129	191.50	0	0	0	0.00	0.0000	0.0000	0.00	0.00	
3	Coal Car Investment	0	0	0	0.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A	
4	Adjustments to Fuel Cost (A2, Page 1) **	(103,323)	0	(103,323)	100.00					4.0784	3.8687	0.21	5.42	
5	TOTAL COST OF GENERATED POWER	275,428,238	250,927,332	24,500,906	9.76	6,753,385,000	6,486,088,000	267,297,000	4.12	0.0000	0.0000	0.00	0.00	
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)	0.00	0	0	0.00	0	0	_	0.00					
В	Energy Cost of Other Econ, Purch, (Nonbroker) (A9)	117,630,103	130,474,000	(12,843,897)	(9.84)	5,979,014,855	4,247,766,000	1,731,248,855	40.76	1.9674	3.0716	(1.10)	(35.95)	
9	Energy Cost of Schedule E Economy Purch. (A9)	0	0	0	0.00	0	Ü	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		4,333,172	0	4,333,172	100.00	147,199,000	0	147,199,000	100.00	2.9438	0.0000	2.94	0.00	
12	TOTAL COST OF PURCHASED POWER	121,963,275	130,474,000	(8,510,725)	(6.52)	6,126,213,855	4,247,766,000	1,078,447,855	44.22	1.9908	3.0716	(1.08)	(35.19)	
13	Total Available MWH (Line 5 + Line 12)	397,391,513	381,401,332	15,990,181	4.19	12,879,598,855	10,733,854,000	2,145,744,855	19.99					
14	Fuel Cost of Economy Sales (A6)	(2,368,744)	(2,375,000)	6,256	(0.26)	(100,579,525)	(77,319,000)	(23,260,525)	30.08	(2.3551)	(3.0717)	0.72	23.33	
15	Gain on Economy Sales (A6)	(571,871)	(402,000)	(169,871)	42.26	0	0	0	0.00	#N/A	#N/A	#N/A	INVA	
16	Fuel Cost of Other Power Sales (A6)	(45,482,123)	(39,992,000)	(5,490,123)	13.73	(3,337,564,178)	(1,324,255,000)	(2,013,309,178)	152.03	(1.3627)	(3.0200)	1.66	54.88	
	TOTAL FUEL COSTS & GAINS OF POWER SALES													
17	(LINES 14 + 15 + 16)	(48,422,738.44)	(42,769,000)	(5.653.737)	13.22	(3,438,143,703)	(1,401,574,000)	(2,036,569,703)	145.31	(1.4084)	(3.0515)	1.64	53.85	
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)	348,968,775	338,632,332	10,336,443	3.05	9,441,455,152_	9.332,280,000	109,175,152	1,17	3.6961	3.6286	0.07	1.86	
20	Net Unbilled Sales *	0	0	0	0.00	Đ	0	0	0.00	0.0000	0.0000	0.00	0.00	
21	Company Use *	655,962	580,950	75,012	12.91	17,747,400	16,010,300	1,737,100	10.85	3.6961	3.6286	0.07	1.86	
22	T & D Losses	15.793,213	18,879,196	(3.085.983)	(16.35)	427,293,987	520,288,700	(92,994,713)	(17.87)	3.6961	3.6286	0.07	1.86	
23	TERRITORIAL KWH SALES	348,968,775	338,632,332	10,336,443	3.05	8,996,413,765	8,795,981,000	200,432,765	2.28	3.8790	3.8499	0.03	0.76	
24	Wholesale KWH Sales	9.544,439	10,147,230	(602,791)	(5.94)	245.811,607	262,252,000	(16,440,393)	(6.27)	3.8828	3.6693	0.01	0.35	
25	Jurisdictional KWH Sales	339,424,336	328,485,102	10,939,234	3.33	8,750,602,158	8,533,729,000	216,873,158	2.54	3.8789	3.8493	0.03	0.77	
26	Jurisdictional Loss Multiplier	1.0015_	1.0015							1.0015	1.0015			
27	Jurisdictional KWH Sales Adj. for Line Losses	339,933,472	328,977,830	10,955,642	3.33	8,750,602,158	8,533,729,000	216,873,158	2.54	3.8847	3.8550	0.03	0.77	
28	TRUE-UP	35,967,370_	35,967,370	0_	0.00	8,750,602,158	8,533,729,000	216,873,158	2.54	0.4110	0.4215	(0.01)	(2.49)	
29	TOTAL JURISDICTIONAL FUEL COST	375.900,842	364,945,200	10.955,642	3.00	8,750,602,158	0,533,729,000	216.873,158	2.54	4.2957	4.2765	0.02	0.45	
30	Revenue Tax Factor	-			•					1.00072	1.00072			
	Fuel Factor Adjusted for Revenue Taxes									4.2988	4.2796	0.02	0.45	
	GPIF Reward / (Penalty)	1,892,954	1,892,954	0	0.00	8,750,602,158	8.533,729,000	216,873,158	2.54	0.0216	0.0222	(0.00)	(2.70)	
	Fuel Factor Adjusted for GPIF Reward / (Penalty)		,							4.3204	4.3018	0.02	0.43	
	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH	B								4.320	4.302			

^{*} 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 2015

PERIOD - TO - DATE **CURRENT MONTH** DIFFERENCE DIFFERENCE \$ AMOUNT (\$) % **ESTIMATED** AMOUNT (\$) % ACTUAL **ESTIMATED ACTUAL** A. Fuel Cost & Net Power Transactions 238,410,010.22 236.531.941 1,878,069.22 0.79 (2.39)1 Fuel Cost of System Net Generation 23,021,863.66 23,586,131 (564, 267.34) 2,329,821 (378,969.33)(16.27)295,918 (148,539.44) (50.20)1,950,851.67 147,378.56 1a Other Generation (13.22)478,117.80 9.45 (48, 422, 739.18) (42,769,000) (5,653,739.18) (5.058,000)2 Fuel Cost of Power Sold (4,579,882.20) (9.84)117,630,102.84 130,474,000 (12,843,897.16) 14,497,000 (618,699.68) (4.27)3 Fuel Cost - Purchased Power 13,878,300.32 0.00 0.00 0.00 0.00 0.00 3a Demand & Non-Fuel Cost Purchased Power 0.00 4,333,172.77 0 4,333,172.77 100.00 100.00 416,425.39 416,425.39 3b Energy Payments to Qualifying Facilities 0.00 0 0.00 0.00 0.00 0.00 **Energy Cost - Economy Purchases** 0.00 191.50 35,170,699.43 12,065,570 23,105,129.43 4,378,195.00 3,792,620 585,575.00 15.44 5 Hedging Settlement Cost 0.40 349,072,097.75 338,632,332 10,439,765.75 3.08 148,611.73 37,262,280.73 37,113,669 6 Total Fuel & Net Power Transactions (103,322.23) 100.00 (103, 322.23)153.38 100.00 153.38 AdjustmentsTo Fuel Cost* 338,632,332 10,336,443.52 3.05 37,262,434.11 37,113,669 148,765.11 0.40 348,968,775.52 8 Adi. Total Fuel & Net Power Transactions B. KWH Sales (2.96)8,750,602,158 8,533,729,000 216.873,158 2.54 (30.277,362)993,236,638 1,023,514,000 1 Jurisdictional Sales 262,252,000 (16,440,393) (6.27)245,811,607 27,125,234 28,964,000 (1,838,766) (6.35)2 Non-Jurisdictional Sales 200,432,765 2.28 8,795,981,000 1,020,361,872 1,052,478,000 (32,116,128) (3.05)8,996,413,765 **Total Territorial Sales** 97.0185 0.2492 0.26 0.0936 0.10 97.2677 97.3416 97.2480 4 Juris, Sales as % of Total Terr. Sales

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

		CURRENT MONTH				PERIOD - TO - DATE				
		\$		DIFFERENCI	E	\$		DIFFERENCE		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%	
C.	True-up Calculation							40.004.400.40	0.75	
1	Jurisdictional Fuel Revenue	44,226,491.86	44,339,455	(112,962.66)	(0.25)	379,952,453,41	369,688,044	10,264,409.19	2.78	
2	Fuel Adj. Revs. Not Applicable to Period:									
28	True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(35,967,370.00)	(35,967,370)	0.00	0.00	
2b	Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(1,891,591.00)	(1,891,591)	0.00	0.00	
3	Juris, Fuel Revenue Applicable to Period	40,019,939.86	40,132,903	(112,963.14)	(0.28)	342,093,492.41	331,829,083	10,264,409.41	3.09	
	Adjusted Total Fuel & Net Power									
4	Transactions (Line A8)	37,262,434.11	37,113,669	148,765.11	0.40	348,968,776.12	338,632,332	10,336,444.12	3.05	
5	Juris, Sales % of Total KWH Sales (Line B4)	97.3416	97.2480	0.0936	0.10	97.2677	97.0185	0,2492	0.26	
	Juris, Total Fuel & Net Power Transactions					•				
6	Adj. for Line Losses (C4°C5°1.0015)	36,326,257.34	36,146,439	179,818.34	0.50	339,933,471.92	328,977,830	10,955,641.92	3.33	
	True-Up Provision for the Month									
7	Over/(Under) Collection (C3-C6)	3,693,682.52	3,986,464	(292,781.48)	7.34	2,160,020.49	42,814,993	(40,654,972.51)	94.95	
В	Interest Provision for the Month	(561.40)	(1,315)	753.60	57.31	(18,346.54)	(25,180)	6,833.46	27.14	
9	Beginning True-Up & Interest Provision	(9,459,064.85)	(17,144,576)	7,685,511.15	44.83	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86	
	True-Up Collected / (Refunded)	3,996,375.00	3,996,375	0.00	0.00	35,967,370.00	(3,996,370)	39,963,740.00	(1,000.00)	
	End of Period - Total Net True-Up, Before									
11	Adjustment (C7+C8+C9+C10)	(1,769,568.73)	(9,163,052)	7,393,483.27	80.69	(1,762,697.47)	(9,163,052)	7,400,354.53	80.76	
			0		0.00	(6.871.26)	0	(6,871,26)	100.00	
	· ·		(9 163 052)				(9.163.052)	7,393,483.27	80.69	
12	Adjustment Adjustment End of Period - Total Net True-Up	0.00 (1,769,568.73)	(9,163,052) 0 _(9,163,052)	0.00 7,393,483.27	0.00 80.69	(6,871.26) (1,769,568.73)	(9,163,052)	(6,871.26)	100.00	

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

		CURRENT MONTH				
		S		DIFFERENC	E	
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	
Đ.	Interest Provision					
$\overline{1}$	BeginningTrue-Up Amount (C9)	(9,459,064.85)	(17,144,576)	7,685,511.15	(44.83)	
	Ending True-Up Amount					
2	Before Interest (C7+C9+C10)	(1,769,007.33)	(9,161,737)	7,392,729.67	(80,69)	
3	Total of Beginning & Ending True-Up Amts.	(11,228,072.18)	(26,306,313)	15,078,240,B2	(57.32)	
4	Average True-Up Amount	(5,614,036.09)	(13,153,157)	7,539,120.91	(57.32)	
	Interest Rate					
5	1st Day of Reporting Business Month	0.11	0.11	0.0000		
	Interest Rate					
6	1st Day of Subsequent Business Month	0.13	0.13	0.0000		
7	Total (D5+D6)	0.24	0.24	0.0000		
В	Annual Average Interest Rate	0.12	0.12	0.0000		
9	Monthly Average Interest Rate (D8/12)	0.0100	0.0100	0.0000		
10	i v v v v v v v v v v v v v v v v v v v	(561.40)	(1,315)	753.60	(57.31)	
	Section 40					
	Jurisdictional Loss Multiplier (From Schedule A-1)	1,0015	1,0015			

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE **ACTUAL** EST. **THUOMA ACTUAL** AMOUNT % EST. % FUEL COST-NET GEN.(\$) (4) (1) (2) (3) (5) (6) (7)(B) LIGHTER OIL (B.L.) 24,461 70,431.00 (45,970) (65.27) 1,327,949 827,306 60.51 500,643 2 COAL 13,655,724 13,345,194.00 310,530 2.33 154.988.201 135.071.482 19.916.719 14.75 3 GAS 9,171,235 10,147,471.00 (976, 236)(9.62)81,641,946 100.339.086 (18,697,140)(18.63)4 GAS (B.L.) 263,425 256,825.00 6,600 2.57 1,610,826 2,033,131 (422,305)(20.77)5 LANDFILL GAS 45,995 62,128.00 (16, 133)(25.97)559,418 590,757 (31, 339)(5.30)8,402 DIL - C.T. 8,402 100,00 232,520 6 0 0 232.520 100.00 TOTAL (\$) 23,169,242 23.882.049 (712.807)(2.98)240,360,862 238,861,762 1,499,100 0.63 SYSTEM NET GEN. (MWH) а LIGHTER OIL 0 0 0 0.00 0 0 0 0.00 9 COAL 379,895 360,610 19.285 3.862.906 3.513.521 349,385 5.35 9.94 10 GAS 317,269 339,608 (22, 339)(6.58)2,871,528 2,953,064 (81.536) (2.76)11 LANDFILL GAS 1.510 2.031 (521)(25.65)18,202 19.503 (1,301)(6.67)12 OIL - C.T. 100.00 27 Q 27 749 0 749 100.00 TOTAL (MWH) 698,701 702,249 (3.548)(0.51)6,753,385 6,486,088 267,297 13 4.12 UNITS OF FUEL BURNED 14 LIGHTER OIL (BBL) 298 816 (518)(63.48)14,719 7,419 7,300 98.40 15 COAL (TONS) 175,187 169,447 1,676,661 5.740 3.39 1.867.492 190,831 11.38 16 GAS (MCF) (1) 2,276,065 2.352.005 (75,940)(3.23)18,988,721 20,103,309 (1,114,588)(5.54)17 OIL - C.T. (BBL) 78 78 100.00 0 2,117 0 2.117 100.00 BTU'S BURNED (MMBTU) 18 COAL + GAS B.L. + OIL B.L. 4,124,372 331,216 8.73 12.97 3.793.156 42,259,824 37.407.227 4,852,597 19 GAS - Generation (1) 2.320.564 2.389.045 (68, 481)(2.87)19.345.862 20.201.580 (855,718)(4.24)20 OIL - C.T. <u>455</u> 0 455 100.00 12,338 0 12,338 100.00 TOTAL (MMBTU) 21 6,445,391 6.182.201 263,190 4.26 61,618,025 57,608,807 4.009,218 6.96 **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 54.37 51.35 3.02 5.88 57.20 54.17 3.03 5.59 24 GAS 45.41 48.36 (2.95)(6.10)42.52 45.53 (3.01)(6.61)25 LANDFILL GAS 0.22 0.29 (0.07)(24.14)0.27 0.30 (0.03)(10.00)26 OIL - C.T. 0.00 0.00 0.00 0.00 100.00 0.01 0.00 0.01 TOTAL (% MWH) 100.00 27 100.00 0.00 0.00 100.00 100.00 0.00 0.00 FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL) 82.14 86.31 (4.17)(4.83)90.22 111.51 (21.29)(19.09)29 COAL (\$/TON) 77.95 78.76 (0.81)(1.03)82.99 80.56 2.43 3.02 30 GAS (\$/MCF) (1) 4.08 4.30 (0.22)(5.12)4.28 4.98 (0.70)(14.06)31 OIL - C.T. (\$/BBL) 107.71 0.00 107.71 100.00 109.83 0.00 109.83 100.00 FUEL COST (\$) / MMBTU 32 COAL + GAS BI + OIL BI 3.38 3.60 (0.22)(6.11)3.74 3 69 0.05 1.36 33 GAS - Generation (1) 3.89 4.12 (0.23)(5.58)4.12 4.85 (0.73)(15.05)34 OIL - C.T. 18.45 0.00 18.45 100.00 18.85 0.00 18.85 100.00 TOTAL (\$/MMBTU) (6.56)35 3.56 3.81 (0.25)3.86 4.10 (0.24)(5.85)BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 10,857 10,519 338 3.21 10,940 10,647 2.75 293 37 GAS - Generation (1) 7,401 7,211 190 2.63 6,866 6,994 (128)(1.83)38 OIL - C.T. 16.868 16.868 100.00 16.473 0 Ω 16,473 100.00 TOTAL (BTU/KWH) 9,295 8,935 360 4.03 8,998 9.222 224 2.49 FUEL COST (c / KWH) 40 COAL + GAS B.L. + OIL B.L. 3.67 3.79 4.09 (0.12)(3.17)3.93 4.07 0.16 41 GAS 2.89 2.99 (0.10)(3.34)2.84 3.40 (0.56)(16.47)42 LANDFILL GAS 3.05 3.06 (0.01)(0.33)3.07 3.03 0.04 1.32 43 OIL - C.T. 31.12 0.00 100.00 31.04 0.00 31.04 100.00 31.12 TOTAL (c/KWH) 3.32 3.40 (0.08)(2.35)3.56 3.68 (0.12)(3.26)

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 2015

	(a)		(b)	(c)	(d)	(e)	(1)	(9)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line			Net	Net	Сар.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
CHIC	Plant/Uni	it	Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned	Heat Value	Burned	Burned	Cost/	Cost/
	FIGUROW		(MW)	(MWH)	(%)	Factor	Factor	Rate	- 7,	(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2015	(1911111)	(10)	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs/cl/Gal.)	((\$)	(c/KWH)	(\$/Unit)
	0.11		75	(700)	0.0	100.0	0.0	0	Coal	0	0		0	0.00	0.00
	Crist 4		/5	(799) n	0.0	100.0	0.0	0	Gas-G	0	1,019	0	0	0.00	0.00
2				U					Gas-G	0	1,019	0	0		0.00
3									Oil-S	0	138,131	0	0		0.00
4	_00			(780)	0.0	400.0		0	Coal	0	130,131	0	0	0.00	0.00
5	Crist 5		75	(780) 0	0.0	100.0	0.0	U	Gas-G	0	1,019	0	0	0.00	0.00
6				U					Gas-S	0	1,019	Ô	Ô	0.00	0.00
/									Oil-S	Û	138,131	0	n		0.00
В			000	04.740	38.0	99.7	54.9	11,700	Coal	40,892	11,691	956,130	3,314,845	4.06	81.06
	Crist 6		299	81,718	38.0	99.7	54,9	11,700	Gas-G	327	1,019	333	26,646	0.00	0.00
10				0					Gas-G	2,096	1,019	2,136	170,922	0.00	81.55
11										2,090		23	449		112.25
12									Oil-S	•	138,131			3.69	81.07
13	Crist 7		475	193,205	56.5	100.0	56.5	10,598	Coal	87,977	11,637	2,047,605	7,131,864 0	0.00	0.00
14				0					Gas-G	0	1,019	0	_	0.00	81.57
15									Gas-S	1,134	1,019	1,156	92,504		
16									O⊪\$	37	138,131	211	4,099	0.00	110.78
	Scholz 1		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18									Oil-S Coal	0	0	0	0	0.00	0.00
	Scholz 2		0	0	0.0	0.0	0,0	0	Oil-S	0	0	0	0	0.00	0.00
20	D. Wh. 4		162	(798)	0.0	100.0	0.0	0	Coal	0.00	0	0	0	0.00	0.00
21	Smith 1		102	(190)	0.0	100.0	0.0		Oil·S	0.00	138,222	ō	0		0.00
	Smith 2		195	(503)	0.0	100.0	0.0	0	Coal	ō	0	0	0	0.00	0.00
24	JIIIIII E		133	(300)	0.0	,,,,,	0.0		Oil-S	0	138,222	0	0		0.00
	Smith 3		556	313,506	78.3	99.6	97.3	7,401	Gas-G	2,272,508	1,021	2,320,231	8,997,210	2.87	3.96
	Smith A	(2)	32	27	0.1	94.2	84.4	16,852	Óil	78	138,219	455_	8,402	31.12	107.72
	Other Gen			3,737									147,379	3.94	0.00
28	Perdido			1,510					andfill Gas				45,995	3.05	0.00
29	Daniel 1	(1)	255	31,697	17.3	100.0	52.2		Coal	16,990	9,376	318,577	1,228,533	3.88	72.31
30									Oil-S	20	139,035	118	1,563		78.15
31	Daniel 2	(1)	255	76,181	41.5	87.5	63.5	10,462	Coal	40,573	9,822	797,030	2,933,850	3.85	72.31
32									Oil-S	237	139,035	1,386	18,350		77.43
	Total		2,379	698,701	40.8	98.4	54.5	9,295				6,445,391	24,122,610	3.45	

Notes & Adjust.

Represents Gulf's 50% Ownership

(1) (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 N/A Daniel Railcar Track Deprec. 587 Inventory Adjustment - Crist (11,832) Inventory Adjustment - Smith	\$ (4,022) 48,167 (997,514)	cents/kwh
Recoverable Fuel	23,169,242	3.32

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

			CURRENT MONTH				PERIOD-TO-DATE				
				DIFFERE	NCE	DIFFERENCE					
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
	LIGHT OIL										
1	PURCHASES:										
2	UNITS (BBL)	0	816	(816)	(100.00)	13,645	7,419	6,226	83.92		
3	UNIT COST (\$/BBL)	0.00	84.67	(84.67)	(100.00)	77.37	108.89	(31.52)	(28.95)		
4	AMOUNT (\$)	509	69,093	(68.584)	(99.26)	1,055,755	807,831	247,924	30.69		
5	BURNED:										
6	UNITS (BBL)	339	816	(477)	(58.46)	15.305	7,419	7,886	106.29		
7	UNIT COST (\$/BBL)	81.31	86.31	(5.00)	(5.79)	90.31	111.51	(21.20)	(19.01)		
8	AMOUNT (\$)	27,564	70,431	(42,867)	(60.86)	1,382,202	827,306	554,896	67.07		
9	ENDING INVENTORY										
10	UNITS (BBL)	5,338	4,998	340	6.80	5,338	4,998	340	6.80		
11 12	UNIT COST (\$/BBL) AMOUNT (\$)	91.90	96.70	(4.80)	(4.96)	91.90	96.70	(4.80)	(4.96)		
13	AMOUNT (\$) DAYS SUPPLY	490,538 N/A	483,329 N/A	7,209	1.49	490,538	483,329	7,209	1.49		
10	DATO SOLITET	107	1977								
	COAL										
14	PURCHASES:										
15	UNITS (TONS)	254,150	167,450	86,700	51.78	1,808,806	1,644,127	164,679	10.02		
16	UNIT COST (\$/TON)	75.16	77.90	(2.74)	(3.52)	81.70	78.56	3.14	4.00		
17	AMOUNT (\$)	19,102,361	13,044,279	6,058,082	46.44	147,786,371	129,158,161	18,628,210	14.42		
				-,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
18	BURNED :										
19	UNITS (TONS)	175,187	169,447	5,740	3.39	1,867,492	1,676,661	190,831	11.38		
20	UNIT COST (\$/TON)	77.97	78.76	(0.79)	(1.00)	82.97	80.56	2.41	2.99		
21	AMOUNT (\$)	13,659,745	13,345,194	314,551	2.36	154,944,975	135,071,482	19,873,493	14.71		
22	ENDING INVENTORY	į.									
23	UNITS (TONS)	497,776	480,006	17,770	3.70	497,776	480,006	17,770	3.70		
24	UNIT COST (\$/TON)	76.88	79.80	(2.92)	(3.66)	76.88	79.80	(2.92)	(3.66)		
25	AMOUNT (\$)	38,266,770	38,302,377	(35,607)	(0.09)	38,266,770	38,302,377	(35.607)	(0.09)		
26	DAYS SUPPLY	28	27	1,	3.70				,,		
	<u>GAS</u>	(Reported on a	MMBTU and \$1	basis)							
27	PURCHASES:										
28	UNITS (MMBTL		2,399,045	(94,972)	(3.96)	20,297,773	20,331,580	(33,807)	(0.17)		
29	UNIT COST (\$/MMBT	•	4.21	(0.25)	(5.94)	3.91	4.92	(1.01)	(20.53)		
30	AMOUNT (\$)	9,135,553	10,108,378	(972,825)	(9.62)	79,439,990	100,042,396	(20,602,406)	(20.59)		
31	BURNED :										
32		J) 2,323,856	2,399,045	(75,189)	(3.13)	20,701,178	20,331,580	369,598	1.82		
33	UNIT COST (\$/MMBT		4.21	(0.21)	(4.99)	3.93	4.92	(0.99)	(20.12)		
34	AMOUNT (\$)	9,286,532	10,108,378	(821,846)	(8.13)	81,295,170	100.042,396	(18,747,226)	(18.74)		
				(00.1,0.10)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10010 121000	(10)11111111111111111111111111111111111	(10111)		
35											
	UNITS (MMBTU		0	637,937	100 00	637,937	0	637,937	100.00		
	UNIT COST (\$/MMBT		0.00	3.88	100.00	3.88	0.00	3.88	100.00		
38	AMOUNT (\$)	2,473,536	0	2,473,536	100,00	2,473,536	0	2,473,536	100.00		
	OTHER AT TH										
ân	OTHER - C.T. OIL										
	PURCHASES: UNITS (BBL) *		_		0.00		_	4	400.00		
	UNITS (BBL) * UNIT COST (\$/BBL)	0.00		0.00	0.00	1,777		1,777	100.00		
	AMOUNT (\$)	0.00		0.00	0.00 0.00	75.90 134.867	0.00	76.00	100.00		
72	10000111 (4)		0	U	0.00	134,007		134,867	100.00		
43	BURNED:										
44		78	0	78	100.00	2,117	0	2,117	100.00		
45		107.72	0.00	107.72	100.00	109.83	0.00	109.83	100.00		
46		8,402	0	8,402	100.00	232,519	0	232,519	100.00		
47	ENDING INIUGHTORY				_						
47			7 677	(000)	/40 EC	p 444	7.77	1000	140.00		
	UNITS (BBL) UNIT COST (\$/BBL)	6,717 107.10		(960)	(12.50)	6,717	7,677	(960)	(12.50)		
	AMOUNT (\$)	719,374	104.61 803,101	2.49 (83,727)	2,38 (10,43)	107,10 719,374		2.49	2.38		
	DAYS SUPPLY	3		(1)	(25.00)		503,101	(83,727)	(10.43)		
31	2.110 001101			(1)	(E.J.00)						

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POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

CURRENT MONTH (1) (2) (3) (5) (6) (4) KWH (7) (8) (b) (5) x (6)(a) (5) x (6)(b) (a) TYPE TOTAL WHEELED KWH c/KWH **TOTAL \$** TOTAL SOLD TO AND FROM OTHER FUEL **KWH** FROM OWN TOTAL FOR COST SCHEDULE SOLD **SYSTEMS** GENERATION COST COST **FUEL ADJ** \$ ESTIMATED 1 Southern Company Interchange 163,629,000 0 163,629,000 2.95 3.16 4,828,000 5,174,000 2 Various Economy Sales 6,305,000 0 6,305,000 2.78 2.98 175,000 188,000 3 Gain on Econ, Sales 0 0 0.00 0.00 55,000 55.000 4 **TOTAL ESTIMATED SALES** 169,934,000 ō 169,934,000 2.98 5,058,000 3,19 5,417,000 **ACTUAL** 5 Southern Company Interchange 174,770,132 174,770,132 0 2.59 2.79 4,519,807 4,884,287 A.E.C. 784,438 6 External 0 784,438 2.29 3.06 17,937 23,981 **AECI** 7 External 0 0 0 0.00 0.00 0 0 8 **BAM** External 0 0 0 0.00 0.00 0 ٥ 9 CARGILE External 101,802 0 101,802 2.99 4.22 3,043 4,297 10 DUKE PWR External ۵ 0 0 0.00 0.00 0 0 11 EAGLE EN External 183,312 0 183,312 2.67 3.55 4,889 6.510 12 ENDURE External 0 14.922 14,922 3.33 5.17 497 771 13 EU External 0 0 0.00 0.00 0 0 14 EXELON 119,713 External 0 119,713 2.24 2.684 3,763 3.14 15 FPC External 39.858 0 39,858 2.85 3.43 1,137 1,368 16 FPL External 277,490 0 277,490 2.93 4.41 8,135 12,233 17 JPMVEC External 21,222 0 21,222 3.21 4.21 680 893 18 MISO External 105.582 0 105,582 2.56 3.37 2,705 3,554 19 MORGAN External 173,430 0 173,430 2.68 3.41 4,654 5,908 20 NCEMC External 38,797 0 38,797 2.22 2.87 861 1,112 21 NCMPA1 0 External 0 0 0.00 0.00 0 0 22 NOBLEAGE External 0 0 0 0.00 0.00 0 0 23 OPC External 97,823 0 97,823 2.76 4.03 2,695 3,939 24 ORLANDO 21,288 0 External 21,288 2.80 3.85 596 820 25 PJM External 566,661 0 566,661 2.44 3.31 13,810 18,754 26 SCE&G External 1,311,470 0 1,311,470 2.60 3.13 34.119 41.036 27 SEC 0 External 93,380 93.380 2.59 3.30 2.419 3,078 28 SEPA External 3,834,915 0 3,834,915 1.89 2.67 72,598 102,221 **29 TAL** External 0 0 0.00 0 0.00 ٥ 0 30 TEA External 1.342.662 0 1,342,662 2.44 3.42 32,786 45,895 31 TECO External 251,296 0 251,296 2.93 3.95 7,365 9,927 32 TENASKA External 6,632 0 6,632 3.70 5.35 246 355 **33 TVA** External 86.222 0 86,222 2.48 3.33 2,140 2,872 34 WRI External 79,914 0 79,914 2.21 2.92 1,766 2,334 35 Less: Flow-Thru Energy (8,544,635)0 (0.544,635)2.25 2.25 (191,954)(191,954) 36 SEPA 906,048 906,048 0 0.00 0.00 ٥ 0 37 Economy Energy Sales Gain (1) 0 0 0 0.00 0.00 34,267 34,267 38 Other transactions including adj. 168,068,645 26,900,108 141,168,537 0.00 0.00 0 39 TOTAL ACTUAL SALES 344,753,019 142,074,585 202,678,434 1,33 4,579,882 4,987,957 1.45

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

142,074,585

32,744,434

19.27

(1.65)

(55.37)

(1.74)

(54.55)

(478, 118)

(9.45)

(429,043)

(7.92)

174,819,019

40 Difference in Amount

41 Difference in Percent

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POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: SEPTEMBER 2015

PERIOD TO DATE (1) (2)(3) (5) (6) (7) (8) ĸŴĦ (a) (b) WHEELED TYPE TOTAL **KWH** c/KWH **TOTAL \$** TOTAL SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL FOR COST **SCHEDULE** SOLD **SYSTEMS GENERATION** COST COST FUEL ADJ \$ ESTIMATED Southern Company Interchange 1.324.255.000 0 1,324,255,000 3.02 3.31 39,992,000 43,820,000 2 Various **Economy Sales** 77,319,000 0 77,319,000 3.07 3.32 2,375,000 2,568,000 Gain on Econ. Sales 0.00 0 0 0.00 402,000 402,000 4 **TOTAL ESTIMATED SALES** 1.401.574.000 0 1,401,574,000 3.05 3.34 42,769,000 46,790,000 **ACTUAL** 5 Southern Company Interchange 1,655,434,600 0 1,655,434,600 2.88 3.14 47,640,741 51,989,852 6 A.E.C. External 27,409,182 0 27,409,182 2.38 2.91 651,924 798.937 **AECI** External 0 401,439 401.439 11,994 2.37 2.99 9,528 Я RAM External 5,903 0 5,903 2.00 3.27 118 193 9 CARGILE External 1,278,528 0 1,278,528 38,251 42,115 2.99 3.29 **DUKE PWR** 2,417,202 0 10 External 2,417,202 2.41 4.44 107,228 58.314 11 EAGLE EN External 2,468,196 0 2,468,196 2.54 3.76 62,687 92,714 12 ENDURE 0 External 113.076 113.076 2.71 4.50 3.062 5.091 13 EU 0 External 12,535 12,535 1.56 2.43 195 305 14 EXELON External 2,847,724 0 2,847,724 2.58 3.20 73,371 91,188 15 FPC External 354,488 0 354,488 2.26 3.23 8,018 11,436 16 FPL 2,372,032 0 External 2,372,032 2.68 4.35 63,508 103,152 17 JPMVEC External 932,603 0 932,603 2.49 3.21 23,235 29.978 18 MISO External 2,715,448 0 2.715.448 84.587 2.13 3.12 57.926 19 MORGAN 3,674,662 External 3,674,662 0 2.40 2.91 88.249 106.815 20 NCEMC External 1,431,831 0 1,431,831 2.34 3.26 33,555 46,623 21 NCMPA1 External 2,321 0 2,321 2.34 3.57 54 83 22 NOBLEAGP External 26,528 0 26,528 1.59 2.80 422 743 23 OPC 989,388 External 0 989.388 2.50 3.77 24,760 37,270 24 ORLANDO External 617,530 0 617,530 3.19 4.94 19,721 30,488 25 PJM External 9,507,623 0 9.507.623 2.32 3.71 352,470 220,104 26 SCE&G External 7.135.059 ٥ 7,135,059 2.74 3.36 195,669 239,653 **27 SEC** External 223,170 0 223,170 2.51 3.22 5,605 7,187 28 SEPA External 13,131,537 0 2.02 2.86 13.131.537 265,424 375,756 29 TAL External 253,021 0 253,021 2.28 3.95 5,778 10,003 **30 TEA** External 13,244,927 0 13,244,927 2.23 3.28 295,668 433,884 31 TECO 0 External 1,292,546 1.292.546 2.46 3.65 47,127 31,828 32 TENASKA 53,456 External 0 53,456 3.15 4.54 1,685 2,425 33 TVA External 3,718,950 0 3,718,950 2.46 3.97 91,478 147,823 **34 WRI** External 1,948,620 0 1,948,620 1.98 2.69 38,609 52,502 35 Less: Flow-Thru Energy (94,036,576) (94,036,576) 0 2.30 2.30 (2,158,619)(2,158,619)36 SEPA 10,070,104 10,070,104 0 0.00 0.00 0 0 Economy Energy Sales Gain (1) 0 0 0 0.00 0.00 571,871 571,871 38 Other transactions including adj. 1,766,096,050 1,434,979,641 331,116,409 0.00 0.00 39 TOTAL ACTUAL SALES 3,438,143,703 1,445,049,745 1,993,093,958 1.41 48,422,739 53,101,004 1.54 40 Difference in Amount 591,519,958 2,036,569,703 1,445,049,745 (1.64)(1.80)5.653.739 6,311,004 41 Difference in Percent (53.77)145.31 42.20 (53.89)13.22 13.49

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 37

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: SEPTEMBER 2015

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(*)	\- /	ν-,	, ,			¢/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: SEPTEMBER 2015

CURRENT MONTH (5) (7) (8) (1) (2) (3) (4) (6) c/KWH (B) TOTAL \$ **KWH KWH** (A) **TYPE TOTAL KWH** FOR FUEL TOTAL **FOR** AND KWH **FOR OTHER FOR** UTILITIES INTERRUPTIBLE COST COST FUEL ADJ. **SCHEDULE PURCHASED** FIRM **PURCHASED FROM: ESTIMATED** 0 0 0 0 0.00 0.00 0 1 **ACTUAL** 2 Bay County/Engen, LLC Contract 4,650,000 0 0 0 3.52 3.52 163,608 3 Renewable Energy Customers 0 0 0.00 0.00 0 COG 1 0 0 252,698 4 Ascend Performance Materials COG 1 9,753,000 0 0 0 2.59 2.59 5 International Paper COG 1 6,000 0 0 0 1.98 1.98 119 2.89 14,409,000 416,425 0 2.89 6 TOTAL 0 0

	PERIOD-TO-DATE								
(1)	(2)	(3)	(4)	(5)	(6)		7) WH	(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.	
TOTOTIAGES THOM:	SOMEDULE	TOTTOTIAGED	O TILITIES	WITCH TOTAL					
ESTIMATED	_								
1		0	0	0	0	0.00	0.00	0	
ACTUAL									
2 Bay County/Engen, LLC	Contract	39,003,000	0	0	0	3.53	3.53	1,378,171	
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	62	
4 Ascend Performance Materials	COG 1	107,366,000	0	0	0	2.73	2.73	2,931,414	
5 International Paper	COG 1	830,000	0	0 _	0	2.83	2.83	23,524	
6 TOTAL		147,199,000	0	0	0	2.94	2.94	4,333,172	

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY

FOR THE MONTH OF: SEPTEMBER 2015

		CURF	RENT MONT	Ή	PERIOD - TO - DATE				
	(1)	(2) TOTAL	(3) TRANS.	(4) TOTAL S	(5) TOTAL	(6) TRANS.	(7) TOTAL \$		
	PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR		
		PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.		
	ESTIMATED	· ·							
1	Southern Company Interchange	66,968,000	2.63	1,760,000	824,763,000	3.26	26,896,000		
2	Economy Energy	4,590,000	3.09	142,000	36,542,000	2.88	1,053,000		
3	Other Purchases	512,058,000	2.46	12,595,000	3,386,461,000	3.03	102,525,000		
4	TOTAL ESTIMATED PURCHASES	583,616,000	2.48	14,497,000	4,247,766,000	3.07	130,474,000		
	<u>ACTUAL</u>								
5	Southern Company Interchange	100,881,798	2.23	2,246,820	1,112,619,881	2.51	27,896,508		
6	Non-Associated Companies	57,263,094	0.73	420,774	540,440,028	0.92	4,982,939		
7	Alabama Electric Co-op	0	0.00	0	0	0.00	0		
8	Purchased Power Agreement Energy	429,214,000	2.66	11,414,642	3,051,381,000	2.85	87,024,339		
9	Other Wheeled Energy	49,348,000	0.00	N/A	475,819,000	0.00	N/A		
10	Other Transactions	77,024,074	0.01	9,691	892,791,522	0.01	107,944		
11	Less: Flow-Thru Energy	(8,544,635)	2.50	(213,627)	(94,036,576)	2.53 _	(2,381,627)		
12	TOTAL ACTUAL PURCHASES	705,186,331	1.97	13,878,300	<u>5,979,014,855</u>	1.97	117,630,103		
		404 570 004	(0.54)	(040 700)	1 701 040 055	(4.40)	(40 040 007)		
13	Difference in Amount	121,570,331	(0.51)	(618,700)	1,731,248,855	(1.10)	(12,843,897)		
14	Difference in Percent	20.83	(20.56)	(4.27)	40.76	(35.83)	(9.84)		

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	Capacity Costs (S)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
Α.	CONTRACT/COUNTERPARTY	CONTRACT TYPE	Start	ERM End 5 Yr Notice	0	0	0	0	0		0	0	0				0
1	Southern Intercompany Interchange	SES OPCO	2/10/2007	3 TI NUUCE	U	U	U	U	•		· ·		•				•
2	Power Purchase Agreements & Other Confidential Agreements			Total	7,387,528 7,387,528	7,392,119 7,392,119	7,387,234 7,387,234	7,395,118 7,395,118	7,397,373 7,397,373	7,423,168 7,423,168	7,370,708 7,370,708	7,371,907 7,371,907	7,370,740 7370740				66,495,895 66,495,895
В.	Capacity Costs (MW) CONTRACT/COUNTERPARTY	TYPE	Slart	End	January	February	March	April	Мау	June	July	August	September	October	November	December	YTD
1	Southern Intercompany Interchange	SES Opco	2/18/2007	5 Yr Notice	0	0	0	0	0	0	0	0	0				0
2	Power Purchase Agreements & Other Confidential Agreements				Varies	Varies											

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 155 of 202

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

October 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY OCTOBER 2015

		<u>DOLLARS</u> DIFFERENCE				<u>KWH</u> DIFFERENCE				<u>CENTS/KWH</u> DIFFERENCE			
		ACTUAL	EST'd	AMT	<u>*CE</u> %	ACTUAL	EST'd	AMT	≤ %	ACTUAL	EST'd	AMT	<u> </u>
	-	(a)	(b)	(c)	(d)	(e)	(f)	(9)	(h)	(i)	())	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	14,379,281	17,162,051	(2,782,770)	(16.21)	516,767,000	532,146,000	(15,379,000)	(2.69)	2.7825	3.2251	(0.44)	(13.72)
2	Hedging Settlement Costs (A2)	4,009,513	2,866,255	1,143,258	39.89	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	· O	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	21	0	21	100,00	0	0	_ 0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	18,388,815	20,028,306	(1,639,491)	(8.19)	516,767,000	532,146,000	(15,379,000)	(2.89)	3.5584	3.7637	(0.21)	(5,45)
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
В	Energy Cost of Other Econ. Purch. (Nonbroker) (A9)	12,909,119.45	14,795,000	(1,885,881)	(12.75)	678,903,756	591,469,000	87,434,756	14.78	1.9015	2.5014	(0.60)	(23.98)
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	_	493,218	0	493,218	100.00	18,016,000	0	18,016,000	100.00	2.7377	0.0000	2.74	0.00
12	_	13,402,337	14,795,000	(1,392,663)	(9.41)	696,919,756	591,469,000	105,450,756	17,83	1.9231	2.5014	(0.58)	(23.12)
13		31,791,152	34,823,306	(3,032,154)	(8.71)	1,213,686,756	1,123,615,000	90,071,756	8.02				
14	(,	(187,204)	(226,000)	38,796	(17.17)	(9,272,998)	(9,958,000)	685,002	(6.88)	(2.0188)	(2.2695)	0.25	11,05
15		(44,466)	(34,001)	(10,465)	30.78	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(3,192,729)	(4,290,000)	1,097,271	(25.58)	(312,583,272)	(201,023,000)	(111,560,272)	55.50	(1.0214)	(2.1341)	1.11	52.14
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(3.424,399)	(4,550,001)	1,125,601	(24.74)	(321,858,270)	(210,981,000)	(110,875,270)	52.55	(1.0640)	(2.1566)	1.09	50.66
10	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)	28,366,753	30,273,305	(1,906,553)	(6.30)	891,830,486	912,634,000	(20,803,514)	(2.28)	3.1807	3.3171	(0.14)	(4.11)
20		0	0	0	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
21		62,062	52,742	9,320	17.67	1,951,218	1,590,000	361,218	22.72	3.1807	3.3171	(0.14)	(4.11)
22		1,413,475	1,392,154	21,321	1.53	44,439,108	41,969,000	2,470,108	5.89	3.1807	3,3171	(0.14)	(4.11)
23	TERRITORIAL KWH SALES	28,366,752	30,273,305	(1,906,553)	(6.30)	845,440,160	869,075,000	(23,634,840)	(2.72)	3.3553	3.4834	(0.13)	(3.68)
24	Wholesale KWH Sales	773,277	863,727	(90,450)	(10.47)	23,046,822	24,796,000	(1,749,178)	(7.05)	3.3552	3.4833	(0.13)	(3.68)
25	Jurisdictional KWH Sales	27,593,475	29,409,578	(1,816,103)	(6.18)	822,393,338	844,279,000	(21,885,662)	(2.59)	3,3553	3.4834	(0.13)	(3.68)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	27,634,865	29,453,692	(1,816,627)	(6.18)	822,393,338	844,279,000	(21,885,662)	(2.59)	3.3603	3.4886	(0.13)	(3.68)
28	TRUE-UP	3,996,375	3,996,375	0	0.00	822,393,338	844,279,000	(21,885,662)	(2.59)	0.4859	0.4733	0.01	2.66
29	TOTAL JURISDICTIONAL FUEL COST	31,631,240	33,450,067	(1,818,827)	(5.44)	822.393,338	844,279,000	(21,885,662)	(2.59)	3.8462	3.9619	(0.12)	(2.92)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									3.8490	3.9648	(0.12)	(2.92)
32	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	822,393,338	844,279,000	(21,885,662)	(2.59)	0.0256	0.0249	0.00	2.81
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									3.8746	3.9897	(0.12)	(2.88)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									3.875	3.990		

^{*} 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 2015

LINE	DESCRIPTION	REFERENCE		AMOUNT
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	14,379,281
2	Fuel Related Transactions			0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7		21
4	Hedging Settlement Costs	Schedule A-2, Line A-5		4,009,513
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		12,909,119
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		493,218
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(3,424,400)
10	Total Fuel and Net Power Transactions		_\$	28,366,752

COMPARISON OF ESTIMATED AND ACTUAL **FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY** OCTOBER 2015 PERIOD TO DATE

		DOLLARS DIFFERENCE			KWH DIFFERENCE				CENTS/KWH DIFFERENCE				
		ACTUAL	EST'd	AMT	<u>vce</u> %	ACTUAL	EST'd	<u>DIFFERENC</u> AMT	<u>=</u> %	ACTUAL	EST'd	AMT	WCE %
	•	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	254,740,143	256,023,813	(1,283,670)	(0.50)	7,270,152,000	7,018,234,000	251,918,000	3.59	3.5039	3.6480	(0.14)	(3.95)
2	Hedging Settlement Costs (A2)	39,180,212	14,931,825	24,248,387	162.39	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coat 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) **	(103,302)	0	(103,302)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	293,817,053	270,955,638	22,861,415	8.44	7,270,152,000	7,018,234,000	251,918,000	3.59	4.0414	3.8607	0.18	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)	0.00	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)	130,539,222	145,269,000	(14,729,778)	(10.14)	6,657,918,611	4,839,235,000	1,818,683,611	37.58	1.9607	3,0019	(1.04)	(34.68)
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		4,826,390	0	4,826,390	100.00	165,215,000	0	165,215,000	100.00	2.9213	0.0000	2.92	0.00
12		135,365,612	145,269,000	(9,903,388)	(6.82)	6,823,133,611	4,839,235,000	1,983,698,611	41.00	1.9839	3.0019	(1.02)	(33.91)
13	Total Available MWH (Line 5 + Line 12)	429,182,666	416,224,638	12,958,028	3.11	14,093,285,611	11,857,469,000	2,235,816,611	18.86				
14	Fuel Cost of Economy Sales (A6)	(2,555,948)	(2,601,000)	45,052	(1.73)	(109,852,523)	(87,277,000)	(22,575,523)	25.87	(2.3267)	(2.9802)	0.65	21.93
15	,	(616,337)	(436,001)	(180,336)	41.36	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(48,674,652)	(44,282,000)	(4,392,852)	9.92	(3,650,147,450)	(1,525,278,000)	(2,124,869,450)	139.31	(1.3335)	(2.9032)	1.57	54.07
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(51,847,137.88)	(47,319,001)	(4,528,136)	9.57	(3,759,999,973)	(1,612,555,000)	(2,147,444.973)	133,17	(1.3789)	(2.9344)	1.56	53.01
19	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)	377,335,528	368,905,637	8,429,891	2.29	10,333,285,638	10,244,914,000	88,371,638	0.86	3.6517	3.6009	0.05	1.41
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 *	719,334	633,769	85,565	13.50	19,698,618	17,600,300	2,098,318	11,92	3.6517	3.6009	0.05	1.41
22		17,226,277	20,246,338	(3,020,061)	(14.92)	471,733,095	562,257,700	(90,524,605)	(16.10)	3.6517	3.6009	0.05	1.41
23	TERRITORIAL KWH SALES	377,335,527	368,905,637	0,429,890	2.29	9,841,853,925	9,665,056,000	176,797,925	1.83	3.8340	3.8169	0.02	0.45
24	Wholesale KWH Sales	10,317,716	11,010,957	(693,241)	(6.30)	268,858,429	287,048,000	(18,189,571)	(6.34)	3.8376	3.8359	0.00	0.04
25	Jurisdictional KWH Sales	367,017,811	357,894,680	9,123,131	2.55	9,572,995,496	9,378,008,000	194,987,496	2.08	3.8339	3.8163	0.02	0.46
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1,0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	367,568,337	358,431,522	9,136,815	2.55	9,572,995,496	9,378,008,000	194,987,496	2.08	3.8396	3.6220	0.02	0.46
28	TRUE-UP	39,963,745	39,963,745	<u> </u>	0.00	9,572,995,496	9,378,008.000	194,987,496	2.08	0.4175	0.4261	(0.01)	(2.02)
29	TOTAL JURISDICTIONAL FUEL COST	407,532,082	398,395,267	9,136,815	2.29	9,572,995,496	9,378,008,000	194,987,496	2.08	4.2571	4.2481	0.01	0.21
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.2602	4.2512	0.01	0.21
32	GPIF Reward / (Penalty)	2,103,282	2,103,282	0	0.00	9,572,995,496	9,378,008,000	194,987,496	2.08	0.0220	0.0224	(0.00)	(1.79)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.2822	4.2736	0.01	0.20
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH	i)								4.282	4.274		

^{*}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 2015

CURRENT MONTH PERIOD - TO - DATE DIFFERENCE DIFFERENCE \$ AMOUNT (\$) **ACTUAL ACTUAL ESTIMATED** % **ESTIMATED** AMOUNT (\$) % A. Fuel Cost & Net Power Transactions 1 Fuel Cost of System Net Generation 14,192,849.31 16,958,019 (2,765,169.69) (16.31)252,602,859.53 253,489,960 (887, 100.47) (0.35)1a Other Generation 186,431.94 204,032 (17,600.06)(8.63)2,137,283.61 2,533,853 (396,569.39) (15.65)2 Fuel Cost of Power Sold (3,424,399.63) (4,550,001)1,125,601.37 24.74 (51,847,138.81) (47,319,001) (4,528,137.81) (9.57)3 Fuel Cost - Purchased Power 14,795,000 (1,885,880.50) (12.75)130.539.222.34 145,269,000 12,909,119.50 (14,729,777.66) (10.14)3a Demand & Non-Fuel Cost Purchased Power 0.00 0.00 0.00 0 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 493,217.58 0 493,217.58 100.00 4,826,390.35 0 4,826,390.35 100.00 Energy Cost - Economy Purchases 0.00 0 0.00 0.00 0.00 0 0.00 0.00 5 Hedging Settlement Cost 4,009,513.00 2,866,255 1,143,258.00 39.89 39,180,212.43 14,931,825 24,248,387.43 162.39 6 Total Fuel & Net Power Transactions 28,366,731.70 30,273,305 (1,906,573.30) (6.30)377,438,829.45 368,905,637 8,533,192.45 2.31 AdjustmentsTo Fuel Cost* 20.61 100.00 (103,301.62) (103,301.62) 100.00 20.61 30,273,305 368,905,637 8 Adj. Total Fuel & Net Power Transactions 28,366,752.31 (1,906,552.69) (6.30)377,335,527.83 B,429,890.B3 2.29 B. KWH Sales Jurisdictional Sales 822,393,338 844,279,000 (21,885,662) (2.59)9,572,995,496 9.378.008.000 194.987.496 2.08 2 Non-Jurisdictional Sales 23,046,822 24,796,000 (1.749, 178)(7.05)268,858,429 287,048,000 (18, 189, 571) (6.34)(23,634,840) 3 Total Territorial Sales 845,440,160 869,075,000 (2.72)9,841,853,925 9,665,056,000 176,797,925 1.83 97,1469 0.1271 0.13 97.2682 97.0300 0.2382 0.25 Juris. Sales as % of Total Terr. Sales 97.2740

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

PERIOD - TO - DATE

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

CURRENT MONTH

						TEMOS TO BATE					
	_	\$		DIFFERENC	E	\$		DIFFER	ENCE		
	_	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
C	. True-up Calculation										
1	Jurisdictional Fuel Revenue	35,081,950.36	36,574,849	(1,492,898.96)	(4.08)	415,034,403.77	406,262,894	8,771,510.24	2.16		
2	Fuel Adj. Revs. Not Applicable to Period:										
28	True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(39,963,745.00)	(39,963,745)	0.00	0.00		
2t	Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(2,101,768.00)	(2,101,768)	0.00	0.00		
3	Juris. Fuel Revenue Applicable to Period	30,875,398.36	32,368,297	(1,492,898.64)	(4.61)	372,968,890.77	364,197,381	8,771,509.77	2.41		
	Adjusted Total Fuel & Net Power					-			•		
4	Transactions (Line A8)	28,366,752.31	30,273,305	(1,906,552.69)	(6.30)	377,335,528.43	368,905,637	8,429,891.43	2.29		
5	Juris. Sales % of Total KWH Sales (Line B4)	97.2740	97.1469	0.1271	0.13	97.2682	97.0300	0.2382	0.25		
	Juris. Total Fuel & Net Power Transactions								•		
6	Adj. for Line Losses (C4*C5*1.0015)	27,634,864.85	29,453,692	(1,818,827.15)	(6.18)	367,568,336.77	358,431,522	9,136,814.77	2.55		
	True-Up Provision for the Month								•		
7	Over/(Under) Collection (C3-C6)	3,240,533.51	2,914,605	325,928.51	(11.18)	5,400,554.00	45,729,598	(40,329,044.00)	88.19		
8	Interest Provision for the Month	192.28	(594)	786.28	132.37	(18,154.26)	(25,774)	7,619.74	29.56		
9	Beginning True-Up & Interest Provision	(1,769,568.73)	(9,163,052)	7,393,483.27	80.69	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86		
10	True-Up Collected / (Refunded)	3,996,375.00	3,996,375	0.00	0.00	39,963,745.00	5	39,963,740.00	799,274,800.00		
	End of Period - Total Net True-Up, Before										
11	Adjustment (C7+C8+C9+C10)	5,467,532.06	(2,252,666)	7,720,198.06	342.71	5,474,403.32	(2,252,666)	7,727,069.32	343.02		
12	Adjustment	0.00	0	0.00	0.00	(6,871.26)	0	(6,871.26)	100.00		
13	End of Period - Total Net True-Up	5,467,532.06	(2,252,666)	7,720,198.06	342.71	5,467,532.06	(2,252,666)	7,720,198.06	342.71		

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

CURRENT MONTH

	CONNENT MONTH					
	\$		DIFFERENC	E		
	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
Interest Provision						
BeginningTrue-Up Amount (C9)	(1,769,568.73)	(9,163,052)	7,393,483.27	(80.69)		
Ending True-Up Amount						
Before Interest (C7+C9+C10)	5,467,339.78	(2,252,072)	7,719,411.78	(342.77)		
Total of Beginning & Ending True-Up Amts.	3,697,771.05	(11,415,124)	15,112,895.05	(132.39)		
Average True-Up Amount	1,848,885.53	(5,707,562)	7,556,447.53	(132.39)		
Interest Rate			_			
1st Day of Reporting Business Month	0.13	0.13	0.0000			
Interest Rate						
1st Day of Subsequent Business Month	0.12	0.12	0.0000			
Total (D5+D6)	0.25	0.25	0.0000			
Annual Average Interest Rate	0.13	0.13	0.0000			
Monthly Average Interest Rate (D8/12)	0.0104	0.0104_	0.0000			
Interest Provision (D4*D9)	192.28	(594)	786.28	(132.37)		
Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015				
	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) Interest Provision (D4*D9)	Interest Provision	ACTUAL S	Interest Provision		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

	CURRENT MONTH			PERIOD - TO - DATE				
			DIFFERE				DIFFEREN	
FUEL COST-NET GEN.(\$)	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%
1 LIGHTER OIL (B.L.)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2 COAL	28,782 4,430,575	49,262.00 6,496,947.00	(20,480)	(41.57)	1,356,731	876,568	480,163	54.78
3 GAS	9,510,779	10,309,145.00	(2,066,372) (798,366)	(31.81)	159,418,776	141,568,429	17,850,347	12.61
4 GAS (B.L.)	323,609	242,458.00	81,151	(7.74) 33.47	91,152,725 1,934,435	110,648,231 2,275,589	(19,495,506)	(17.62)
5 LANDFILL GAS	59,219	64,239.00	(5,020)	(7.81)	618,638	654,996	(341,154) (36,358)	(14.99)
6 OIL - C.T.	26,317	0	26,317	100.00	258,837	0.54,530	258,837	(5,55) 100.00
7 TOTAL (\$)	14,379,281	17,162,051	(2.782,770)	(16.21)	254,740,143	256,023,813	(1,283,670)	(0.50)
(0)	11,010,00	**********	(21/021/70)	110.27	204,140,140	230,020,010	(1,263,676)	10.501
SYSTEM NET GEN. (MWH)	_	_						
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00
9 COAL 10 GAS	138,946	181,619	(42,673)	(23.50)	4,001,852	3,695,140	306,712	8.30
11 LANDFILL GAS	375,877	348,427	27,450	7.88	3,247,405	3,301,491	(54,086)	(1.64)
12 OIL - C.T.	1,917 <u>27</u>	2,100	(183)	(8.71)	20,119	21,603	(1,484)	(6.87)
13 TOTAL (MWH)		<u>0</u>	27	100.00	776	0	776	100.00
13 TOTAL (MINAL)	<u>516,767</u>	532,146	(<u>15,379</u>)	(<u>2.89</u>)	7,270,152	7,018,234	<u>251,918</u>	<u>3.59</u>
UNITS OF FUEL BURNED								
14 LIGHTER OIL (BBL)	258	567	(309)	(54.50)	14,977	7,986	6,991	87.54
15 COAL (TONS)	55,361	87,123	(31,762)	(36.46)	1,922,853	1,763,784	159,069	9.02
16 GAS (MCF) (1)	2,638,010	2,400,299	237,711	9.90	21,626,731	22,503,608	(876,877)	(3.90)
17 OIL - C.T. (BBL)	251	0	251	100.00	2,368	0	2,368	100.00
BTU'S BURNED (MMBTU)								
18 COAL + GAS B.L. + OIL B.L.	1,610,812	1,915,162	(304,350)	(15.89)	43,870,636	39,322,389	4,548,247	11.57
19 GAS - Generation (1)	2,685,485	2,443,305	242,180	9.91	22,031,347	22,644,885	(613,538)	(2.71)
20 OIL • C.T.	<u>1,457</u>	<u>0</u>	<u>1,457</u>	100.00	<u>13,796</u>	<u>o</u>	13,796	100.00
21 TOTAL (MMBTU)	4,297,755	4,358,467	(<u>60,712</u>)	(1.39)	65,915,779	61,967,274	3,948,505	6.37
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	26.88	34.13	(7.25)	(21.24)	55.04	52.65	2.39	4.54
24 GAS	72.74	65.48	7.26	11.09	44.67	47.04	(2.37)	(5.04)
25 LANDFILL GAS	0.37	0.39	(0.02)	(5.13)	0.28	0.31	(0.03)	(9.68)
26 OIL - C.T.	0.01	0.00	0.01	100.00	<u>0.01</u>	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								
28 LIGHTER OIL (\$/BBL)	111.59	86.88	24.71	28.44	90.59	109.76	(19.17)	(17.47)
29 COAL (\$/TON)	80.03	74.57	5.46	7.32	82.91	80.26	2.65	3.30
30 GAS (\$/MCF) (1)	3.66	4.31	(0.65)	(15.08)	4.21	4,91	(0.70)	(14.26)
31 OIL - C.T. (\$/BBL)	104.85	0.00	104.85	100.00	109.31	0.00	109.31	100.00
FUEL COST (\$) / MMBTU								
32 COAL + GAS B.L. + OIL B.L.	2.97	3.54	(0.57)	(16.10)	3.71	3.68	0.03	0.82
33 GAS - Generation (1)	3.47	4.14	(0.67)	(16.18)	4.04	4,77	(0.73)	(15.30)
34 OIL - C.T.	18.06	0.00	18.06	100.00	18.76	0.00	18.76	100.00
35 TOTAL (\$/MMBTU)	3.29	3.88	(<u>0.59</u>)	(<u>15.21</u>)	3.82	4.08	(<u>0.26</u>)	(<u>6.37</u>)
BTU BURNED / KWH								
36 COAL + GAS B.L. + OIL B.L.	11,593	10,545	1,048	9.94	10,963	10,642	321	3.02
37 GAS - Generation (1)	7,244	7,129	115	1.61	6,910	7,008	(98)	(1.40)
38 OIL - C.T.	53,977	0	53,977	100.00	17,778	0	17,778	100.00
39 TOTAL (BTU/KWH)	<u>8,432</u>	<u>8,313</u>	119	1.43	9,166	<u>8,946</u>	220	2.46
FUEL COST (¢ / KWH)								
40 COAL + GAS B.L. + OIL B.L.	3,44	3.74	(0.30)	(8.02)	4.07	3.92	0.15	3.83
41 GAS	2.53	2.96	(0.43)	(14.53)	2.81	3.35	(0.54)	(16.12)
42 LANDFILL GAS	3.09	3.06	0.03	0.98	3.07	3.03	0.04	1.32
43 OIL - C.T.	97.47	0.00	97.47	100.00	33.36	0.00	33.36	100.00
44 TOTAL (¢/KWH)	2.78	3,23	(<u>0.45</u>)	(<u>13.93</u>)	<u>3.50</u>	<u>3.65</u>	(<u>0.15</u>)	(<u>4.11</u>)

Note: (1) Calculations for Line 16, 19, 30, 33, and 37 exclude Guill'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 2015

	(a)		(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
Line			Net	Net	Сар.	Equiv.	Net	Avg. Net	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
	Plant/Unit	t	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
			2015		,	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs/cl/Gal.)	((\$)	(c/KWH)	(\$/Unit)
1	Crist 4		75	(409)	0.0	74.6	0.0	0	Coal	0	0	0	0	0.00	0.00
2				0				_	Gas-G	ō	1,016	0	0	0.00	0.00
3									Gas-S	4,964	1,016	5,043	206,997	0.00	41.70
4									Oil-5	185	138,131	1,073	20,876		112.84
5	Crist 5		75	(651)	0.0	93.2	0.0	0	Coal	0	0	0	0	0.00	0.00
6				Ò					Gas-G	0	1,016	0	0	0.00	0.00
7									Gas-S	2,794	1,016	2,839	116,532		41.71
8									Oil-S	56	138,131	327	6,367		112.91
9	Crist 6		299	26,213	11.8	87.0	52.4	12,164	Coal	13,725	11,616	318,854	1,115,710	4.26	81.29
10				0					Gas-G	0	1,016	0	0	0.00	0.00
11									Gas-S	2	1,016	2	81		40.45
12									Oil-S	0	138,131	0	0		0.00
13	Crist 7		475	95.044	26.9	54.B	51.6	11,133	Coal	44,863	11,793	1,058,145	3,647,016	3.84	81.29
14				0				•	Gas-G	. 0	1,016	0	0	0.00	0.00
15									Gas-S	0	1,016	0	0		0.00
16									Oil-S	7	138,131	41	804		114.86
	Scholz 1		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18									Oil-S	0	0	0	0		0.00
19	Scholz 2		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20									Oil-S	0	0	0	0		0.00
	Smith 1		162	(806)	0.0	98.8	0.0	0	Coal	0.00	0	0	0	0.00	0.00
22	Comittle C		405	/E00\		400.0			Oil-S	0	138,222	0	0		0.00
23	Smith 2		195	(529)	0.0	100.0	0.0	0	Coal Oil-S	0	129 222	U	0	0.00	0.00
	Smith 3		558	370,708	89.3	100.0	104.0	7,244	Gas-G	2,630,250	138,222 1,021	2,685,485	9,324,347	2.52	0.00 3.55
	Smith A	(2)	36	27	0.1	98.9	129.8	53,963	Oil	251	138,219	1,457	26,317	97.47	104.85
	Other Gene			5,169		50.5	123.0	30,500	<u> </u>	201	100,210	1,701	186,432	3.61	0.00
	Perdido			1,917				ι	andfill Gas				59,219	3.09	0.00
29	Daniel 1	(1)	255	(892)	0.0	100.0	0.0		Coal	0	0	0	0	0.00	0.00
30									Oil-S	0	138,382	0	0		0.00
31	Daniel 2	(1)	255	20,976	11.1	100.0	38.3	10,700	Coal	11,688	9,601	224,434	810,840	3.87	69.37
32		•							Oil-S	10	138,382	55	735		73.50
	Total		2,385	516,767	29.1	88.3	47.2	8,432		-		4,297,755	15,522,272	3.00	Ţ,

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

 Units	·	\$	cents/kwh
N/A	Daniel Railcar Track Deprec.	(4,022)	
	Inventory Adjustment - Coal	(1,138,969)	
(,,	nivernoty requestion ober	(1,100,000)	
	Recoverable Fuel	14,379,281	2.78

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SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

			CURRENT	MONTH			PERIOD-TO	D-DATE	
				DIFFERE				DIFFEREN	ICE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL_	ESTIMATED	AMOUNT	%
1	<u>LIGHT OIL</u> PURCHASES :								_
2	UNITS (BBL)	0	567	(567)	(100.00)	13,645	7,986	5,659	70.86
3	UNIT COST (\$/BBL)	0.00	84.43	(84.43)	(100.00)	77.37	107.15	(29.78)	(27.79)
4	AMOUNT (\$)	0	47,869	(47,869)	(100,00)	1,055,755	855,700	200,055	23.38
5	BURNED:								
6	UNITS (BBL)	277	567	(290)	(51.15)	15,582	7,986	7,596	95.12
7	UNIT COST (\$/BBL)	109.03	86,88	22.15	25.49	90.64	109.76	(19.12)	(17.42)
8	AMOUNT (\$)	30,200	49,262	(19,062)	(38.70)	1,412,402	876,568	535,834	61.13
9	ENDING INVENTORY:								
10	UNITS (BBL)	5,061	4,998	63	1.26	5,061	4,998	63	1.26
11	UNIT COST (\$/BBL)	90.96	96.43	(5.47)	(5.67)	90.96	96.43	(5.47)	(5.67)
12	AMOUNT (\$) DAYS SUPPLY	460,338 N/A	481,936 N/A	(21,598)	(4.48)	460,338	481,936	(21,598)	(4.48)
	COAL								
14	PURCHASES: UNITS (TONS)	180,840	174 000	6 100	2.54	4 000 040	4 040 777	470.000	
16	UNIT COST (\$/TON)	71.76	174,650 75,17	6,190 (3.41)	3.54 (4.54)	1,989,646 80.80	1,818,777 78.23	170,869	9.39
17	AMOUNT (\$)	12,977,416	13,128,783	(151,367)	(1.15)	160,763,787	142,286,944	2.57 18,476,843	3.29 12.99
			10,100,100	(101,00.7	(1.10)	100,700,701	142,200,344	10,410,843	12.33
18 19	BURNED: UNITS (TONS)	55.361	07.400	(04.700)	(80.40)				
20	UNITS (TONS) UNIT COST (\$/TON)	80.10	87,123 74.57	(31,762)	(36.46)	1,922,853	1,763,784	159,069	9.02
21	AMOUNT (\$)	4,434,597	6,496,947	5.53 (2,062,350)	7.42 (31.74)	82.89 159,379,572	80.26 141,568,429	2.63 17,811,143	3.28 12.58
		- 1, 10 1,001	0,400,547	(2,002,000)	101.74)	108,018,012	141,300,423	17,011,143	12.50
22	ENDING INVENTORY: UNITS (TONS)	623 255	567,533	55,722	0.82	600 055	567.500	55 700	0.00
24	UNIT COST (\$/TON)	75.11	79.17	(4.06)	9.82 (5.13)	623,255 75.11	567,533 79.17	55,722	9.82
25	AMOUNT (\$)	46,809,590	44,934,213	1,875,377	4.17	46,809,590	44,934,213	(4.06) 1,875,377	(5.13) 4.17
26	DAYS SUPPLY	35	32	3	9.38		44,004,010	1,073,371	7.11
	GAS	(Reported on a	MMBTU and \$ I	nasis)					
27		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,					
28	UNITS (MMBTU)	2,693,369	2,448,305	245,064	10.01	22,991,142	22,779,885	211,257	0.93
29	UNIT COST (\$/MMBTU)	3.49	4.23	(0.74)	(17.49)	3.86	4.85	(0.99)	(20.41)
30	AMOUNT (\$)	9,388,491	10,347,571	(959,080)	(9.27)	88,828,481	110,389,967	(21,561,486)	(19.53)
31	BURNED :								
32	UNITS (MMBTU)	2,693,369	2,448,305	245,064	10.01	23,394,547	22,779,885	614,662	2.70
33	UNIT COST (\$/MMBTU)	3.58	4.23	(0.65)	(15.37)	3.89	4.85	(0.96)	(19.79)
34	AMOUNT (\$)	9,647,206	10,347,571	(700,365)	(6,77)	90,942,376	110,389,967	(19,447,591)	(17.62)
35	ENDING INVENTORY:		_		.=				
36	UNITS (MMBTU)	637,937	0	637,937	100.00	637,937	0	637,937	100.00
	UNIT COST (\$/MMBTU) AMOUNT (\$)	3.47 2,214,821	0.00	3.47 2,214,821	100.00 100.00	3.47 2,214,821	0.00 0	3.47	100.00
				د,د ۱۳, <u>۵۴ ۱</u>	100.00	5,614,021		2,214,821	100.00
	OTHER - C.T. OIL								
	PURCHASES:		-		482.22				
40 41	UNITS (BBL) * UNIT COST (\$/BBL)	355	0	355	100.00	2,132	0	2,132	100.00
42	AMOUNT (\$)	61.84 21,952	0.00	61.84 21,952	100.00 100.00	73.55	0.00	74.00	100.00
76		21,332	<u> </u>	21,992	100.00	156,819	0	156,819	100.00
43	BURNED :								
44	UNITS (BBL)	251	0	251	100.00	2,368	0	2,368	100.00
45 46	UNIT COST (\$/BBL)	104.85	0.00	104.85	100.00	109.31	0.00	109.31	100.00
40	AMOUNT (\$)	26,317	0	26,317	100.00	258,836	0_	258,836	100.00
47	ENDING INVENTORY:								
48 40	UNITS (BBL) UNIT COST (\$/BBL)	6,821	7,677	(856)	(11.15)	6,821	7,677	(856)	(11.15)
49 50	AMOUNT (\$)	104.82 715,009	104.61 803,101	0.21 (88,092)	0.20 (10.97)	104.82	104.61	0.21	0.20
51		7 15,009	4	(1)	(25.00)	715,009	803,101	(88,092)	(10.97)
٠.				(1)	[20.00]				

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

CURRENT MONTH (1) (2) (3) (5) (6) (7) (8) кWН (5) x (6)(a) (a) (b) (5) x (6)(b) TYPE TOTAL WHEELED **KWH** c/KWH TOTAL \$ TOTAL SOLD TO AND FROM OTHER FUEL TOTAL **KWH FROM OWN** FOR COST **SCHEDULE** SOLD SYSTEMS **GENERATION** COST COST FUEL ADJ ESTIMATED Southern Company Interchange 1 0 201,023,000 201,023,000 2.13 2.41 4,290,000 4,841,000 2 **Economy Sales** 9,958,000 0 9,958,000 2.27 2.54 226,000 253,000 Gain on Econ. Sales 3 Ð 0 0.00 0.00 34,001 34,000 **TOTAL ESTIMATED SALES** 210,981,000 0 210,981,000 2.16 2.43 4,550,001 5,128,000 ACTUAL Southern Company Interchange 5 158,080,350 0 158,080,350 2.12 2.31 3,349,609 3,658,716 6 A.E.C. 255,735 0 255,735 2.36 2.98 6,043 7.615 **AECI** External 0 0 0 0.00 0.00 0 0 BAM 8 External ٥ 0 0 0.00 0.00 0 0 9 CARGILE External 387,773 0 387,773 1.95 3.04 7.565 11.775 10 DUKE PWR External 0 0 0 0.00 0.00 0 0 11 EAGLE EN External 167,320 0 167,320 1.85 2.71 3,098 4.538 12 ENDURE External 2,653 0 2,653 2.52 4.20 67 111 13 EU External 0 0 a 0.00 0.00 0 0 14 EXELON 730,063 External 0 730,063 1.70 2.72 12,425 19,886 15 FPC External 0 64,334 64,334 1.57 3.29 1.010 2.118 16 FPL External 162,289 0 162,289 2.79 3.84 4,524 6,233 17 JPMVFC External 0 0 0.00 0.00 0 18 MISO External 586,744 0 586,744 2.35 10.045 13.801 1.71 19 MORGAN External 58,761 0 58,761 2.10 3.01 1,235 1,768 20 NCEMC External 5,968 0 5,968 2.66 3.42 159 204 21 NCMPA1 External 0 0 0 0.00 0.00 0 0 22 NOBLEAGP External 0 Ð 0.00 0.00 a D 0 23 OPC External 45,363 0 45,363 2.30 3.33 1,044 1,510 24 ORLANDO External 4,974 0 4,974 2.81 4.50 140 224 25 PJM External 343,681 0 343,681 2.01 3.22 6.903 11,064 26 SCE&G External 1,759,544 0 1,759,544 2.39 3.21 42,053 56,473 27 SEC External 74,744 0 74.744 2.27 3.28 1,699 2.453 28 SEPA External 2,767,855 0 2,767,855 1.68 2.56 46,505 70,920 29 TAL External 0 0 0 0.00 0.00 0 30 TEA External 1,483,335 0 1.483.335 2.28 3.34 33,754 49,607 31 TECO External 129,060 0 129,060 2.52 3.60 3,257 4,648 32 TENASKA External 10.214 0 10,214 2.30 3.66 235 374 **33 TVA** External 95,040 0 95,040 2.65 3.64 2.521 3.455 34 WRI 137,548 External 137,548 0 2.12 3.13 2.922 4,302 35 Less: Flow-Thru Energy (7.963.374)(156,880)0 (7,963,374)1.97 1.97 (156,880)36 SEPA 869,264 869,264 0.00 0 0.00 0 0 37 Economy Energy Sales Gain (1) 0 ٥ 0.00 0.00 0 44,466 44,466 38 Other transactions including adj. 161,597,032 143,623,315 17,973,717 0.00 0.00 39 TOTAL ACTUAL SALES 321,856,270 144,492,579 177,363,691 1.06 1.17 3,424,400 3,774,918 40 Difference in Amount 110,875,270 144,492,579 (33,617,309) (1.10)(1.26)(1,125,601) (1,353.082)41 Difference in Percent 52.55 0.00 (15.93)(50.93)(51.85)(24.74)(26.39)

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

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

PERIOD TO DATE

				PERIOD TO I	DATE				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
				KWH		(a)	(b)		TW*
		TYPE	TOTAL	WHEELED	KWH	c/KI	NΗ	TOTAL \$	TOTAL
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL	FOR	COST
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$
	ESTIN	MATED							
1	Southern Company Int	terchange	1,525,278,000	0	1,525,278,000	2.90	3.19	44,282,000	48,661,000
2	Various	Economy Sales	87,277,000	0	87,277,000	2.98	3.23	2,601,000	2,821,000
3	(Gain on Econ. Sales	0	0	0	0.00	0.00	436,001	436,000
4	TOTAL ESTIMATED S	SALES	1,612,555,000	0	1,612,555,000	2.93	3.22	47,319,001	51,918,000
							-		
		TUAL							
5	Southern Company Int		1,813,514,950	0	1,813,514,950	2.81	3.07	50,990,350	55,648,568
6	A.E.C.	External	27,664,917	0	27,664,917	2.38	2.92	657,967	806,553
	AECI	External	401,439	0	401,439	2.37	2.99	9,528	11,994
8	BAM	External	5,903	0	5,903	2.00	3.27	118	193
9	CARGILE	External	1,666,301	0	1,666,301	2.75	3.23	45,815	53,890
_	DUKE PWR	External	2,417,202	0	2,417,202	2.41	4.44	58,314	107,228
	EAGLE EN	External	2,635,516	0	2,635,516	2.50	3.69	65,784	97,252
	ENDURE	External	115,729	0	115,729	2.70	4.50	3,129	5,203
	EU	External	12,535	0	12,535	1.56	2.43	1 9 5	305
	EXELON	External	3,577,787	0	3,577,787	2.40	3,10	85,796	111,074
	FPC	External	418,822	0	418,822	2.16	3.24	9,028	13,555
	FPL	External	2,534,321	0	2,534,321	2.68	4.32	68,032	109,386
	JPMVEC	External	932,603	0	932,603	2.49	3.21	23,235	29,978
	MISO	External	3,302,192	0	3,302,192	2.06	2.98	67,971	98,388
	MORGAN	External	3,733,423	0	3,733,423	2.40	2.91	89,484	108,583
	NCEMC	External	1,437,799	0	1,437,799	2.34	3.26	33,713	46,827
21		External	2,321	0	2,321	2.34	3.57	54	83
	NOBLEAGP	External	26,528	0	26,528	1.59	2.80	422	743
23	4.4	External	1,034,751	0	1,034,751	2.49	3.75	25,804	38,781
	ORLANDO	External	622,504	0	622,504	3.19	4.93	19,861	30,712
	PJM	External	9,851,304	0	9,851,304	2.30	3.69	227,006	363,534
	SCE&G	External	8,894,603	0	8,894,603	2.67	3.33	237,722	296,126
	SEC	External	297,914	0	297,914	2.45	3.24	7,304	9,641
28	SEPA	External	15,899,392	0	15,899,392	1.96	2.81	311,929	446,676
29	TAL	External	253,021	0	253,021	2.28	3.95	5,778	10,003
30	TEA	External	14,728,262	0	14,728,262	2.24	3.28	329,422	483,491
31	TECO	External	1,421,606	0	1,421,606	2.47	3.64	35,085	51,775
32	TENASKA	External	63,670	0	63,670	3.02	4.40	1,921	2,799
33	TVA	External	3,813,990	0	3,813,990	2.46	3.97	93,999	151,278
34	WRI	External	2,086,168	0	2,086,168	1.99	2.72	41,532	56,804
35	Less: Flow-Thru Energ		(101,999,950)	O.	(101,999,950)	2.27	2.27	(2,315,499)	(2,315,499)
	SEPA	3)	10.939.368	10,939,368	0	0.00	0.00	(2,010,400)	(2,010,400)
37		es Gain (1)	0	0	0	0.00	0.00	616,337	616,337
38			1,927,693,082	1,578,602,956	349,090,126	0.00	0.00	0 10,337	010,007 A
	TOTAL ACTUAL SAL		3,759,999,973	1,589,542,324	2,170,457,649	1.38	1.51	51,847,138	56.875.922
	TO THE HOTONG ONL	- No No	0,,00,,000,010	1,000,072,024	2,110,731,043	1.30	1.01	31,041,130	30,073,322
40	Difference in Amount		2,147,444,973	1,589,542,324	557,902,649	(1.55)	(1.71)	4,528,138	4,957,922
	Difference in Percent		133.17	0.00	34.60	(52.90)	(53.11)	9.57	9.55
-71			100.17	0.00	54,50	(02.00)	(55.11)	3.37	5.53

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

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: OCTOBER 2015

(1)	(2)	(3)	(4)	(5)	(6)	· ·	7) (WH	(8)
	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: OCTOBER 2015

		(CURRENT MOI	NTH				
(1)	(2)	(3)	(4)	(5)	(6)	(7 ¢/K	7) WH	(8)
	TYPE AND	TOTAL KWH	KWH FOR OTHER	KWH FOR	KWH FOR	(A) FUEL	(B) TOTAL	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	5,114,000	0	0	0	3.52	3.52	179,915
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	12,890,000	0	0	0	2.43	2.43	313,025
5 International Paper	COG 1	12,000	0	0	0	2.31	2.31	277
6 TOTAL	•	18,016,000	0	0	0	2.74	2.74	493,218

			PERIOD-TO-D	ATE				
(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)
						c/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	44,117,000	0	0	0	3.53	3.53	1,558,087
	COG 1	44,117,000	0	0	0	0.00	0.00	62
3 Renewable Energy Customers		_	_		_			
4 Ascend Performance Materials	COG 1	120,256,000	0	0	0	2.70	2.70	3,244,439
5 International Paper	COG 1	842,000	0	0	0	2.83	2.83	23,802
6 TOTAL		165,215,000	0	0	0	2.92	2.92	4,826,390
	_	<u> </u>	<u> </u>	·			_	·

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: OCTOBER 2015

		RENT MONT	11	FEI	1100 - TO - D	A1E
(1)	(2) TOTAL	(3) TRANS.	(4) TOTAL \$	(5) TOTAL	(6) TRANS.	(7) TOTAL \$
PURCHASED FROM	KWH	COST	FOR	KWH	COST	FOR
	PURCHASED	¢/KWH	FUEL ADJ.	PURCHASED	¢/KWH	FUEL ADJ.
<u>.D</u>						<u> </u>
Company Interchange	217,428,000	2.59	5,633,000	1,042,191,00	3.10	32,338,000
nergy	5,161,000	2.65	137,000	41,703,00	3.31	1,381,000
hases	368,880,000	2.45	9,025,000	3,755,341,00	2.97	111,550,000
TIMATED PURCHASES	591,469,000	2.50	14,795,000	4,839,235,00	3.00	145,269,000
company Interchange	166,353,762	2.57	4,281,807	1,278,973,64	3 2.52	32,178,315
iated Companies	40,192,629	0.31	124,878	580,632,65	7 0.88	5,107,817
lectric Co-op	0	0.00	0	(0.00	0
Power Agreement Energy	351,920,000	2.46	8,668,807	3,403,301,000	2.81	95,693,146
eled Energy	35,218,000	0.00	N/A	511,037,000	0.00	N/A
sactions	93,182,739	0.01	9,938	985,974,26	0.01	117,882
Thru Energy	(7,963,374)	2.21	(176,311)	(101,999,950)) 2.51	(2,557,938)
TUAL PURCHASES	678,903,756	1.90	12,909,119	6,657,918,61	1.96	130,539,222
in Amount	87,434,756	(0.60)	(1.885.881)	1.818.683.611	(1.04)	(14,729,778)
in Percent	14.78	(24.00)	(12.75)			(10.14)
; i 6 %	PURCHASED FROM ED company Interchange chergy hases TIMATED PURCHASES company Interchange iated Companies lectric Co-op Power Agreement Energy eled Energy sactions Thru Energy TUAL PURCHASES	(1) (2) TOTAL KWH PURCHASED FROM KWH PURCHASED Company Interchange 217,428,000 5,161,000 6,888,000 7,161,000 6,900 7,963,3762 6,900 7,963,374) 7,963,374) 7,963,374 7,963,374 7,963,3756	(1) (2) (3) TOTAL TRANS. KWH COST PURCHASED FROM KWH COST PURCHASED ¢/KWH ED Company Interchange 217,428,000 2.59 5,161,000 2.65 6,368,880,000 2.45 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.50 7,469,000 2.46 7,469,0	(1) (2) (3) (4) TOTAL TRANS. TOTAL \$ PURCHASED FROM KWH COST FOR PURCHASED ¢ / KWH FUEL ADJ. Dompany Interchange 217,428,000 2.59 5,633,000 5.161,000 2.65 137,000 hases 368,880,000 2.45 9,025,000 TIMATED PURCHASES 591,469,000 2.50 14,795,000 company Interchange 166,353,762 2.57 4,281,807 iated Companies 40,192,629 0.31 124,878 dectric Co-op 0 0.00 0 0 Power Agreement Energy 351,920,000 2.46 8,668,807 deled Energy 35,218,000 0.00 N/A sactions 93,182,739 0.01 9,938 Thru Energy (7,963,374) 2.21 (176,311) TUAL PURCHASES 678,903,756 1.90 12,909,119 in Amount 87,434,756 (0.60) (1,885,881)	(1) (2) (3) (4) (5) TOTAL TRANS. TOTAL S TOTAL S KWH COST FOR KWH PURCHASED ¢ / KWH FUEL ADJ. PURCHASED (6) / KWH FUEL ADJ. PURCHASED (7) / KWH PURCHASED (7	Company Interchange 166,353,762 2.57 4,281,807 1,278,973,643 2.52

2015 CAPACITY CONTRACTS GULF POWER COMPANY

Capacity Costs (\$)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
	CONTRACT	TEF	RM `			177										
A. CONTRACT/COUNTERPARTY	TYPE	Start	End													
Southern Intercompany Interchange	SES Opco 2	2/18/2007 5	5 Yr Notice	0	0	0	0	0	0	0	0	0	0			0
2 Power Purchase Agreements & Other																
Confidential Agreements				7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907	7,370,740	7.368,195			73,864,090
_			Total	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907	7370740	7368195			73,864,090

Capacity Costs (MW)				January	February	March	April	May	June	July	August	September	October	November	December	YTD
B. CONTRACT/COUNTERPARTY	TYPE	Start	End													
Southern Intercompany Interchange	SES Opco 2	2/18/2007 5	5 Yr Notice	0	0	0	0	0	0	0	0	0	0			0
2 Power Purchase Agreements & Other																
Confidential Agreements				Varies												

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

Novmeber 2015



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** NOVEMBER 2015

			DOLLAR	s			KWH				CENTS/KV	<u>/H</u>	
				DIFFERE	NCE			DIFFERENC				DIFFERE	
		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)	7,816,766	12,835,691	(5,016,925)	(39.10)	242,336,000	404,953,000	(162,617,000)	(40.16)	3.2256	3.1697	0.06	1.76
2	Hedging Settlement Costs (A2)	5,158,051	2,985,085	2,172,966	72.79	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) **	1,200	0	1,200	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	12,976,017	15,820,776	(2,844,759)	(17.98)	242,336,000	404,953,000	(162,617,000)	(40.16)	5.3546	3.9068	1.45	37.06
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)	13,426,013	13,855,000	(428,987)	(3.10)	822,893,625	515,033,000	307,860,625	59.77	1.6316	2.6901	$\{1.06\}$	(39.35)
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)	522,344	ū	522,344	100.00	21,750,000	0	21,750,000	100.00	2.4016	0.0000	2.40	0.00
12	TOTAL COST OF PURCHASED POWER	13,948,357	13,855,000	93,357	0.67	844,643,625	515,033,000	329,610,625	64.00	1.6514	2.6901	(1.04)	(38.61)
13	Total Available MWH (Line 5 + Line 12)	26,924,374	29,675,776	(2,751,402)	(9.27)	1,086,979,625	919,986,000	166,993,625	18.15				
14	Fuel Cost of Economy Sales (A6)	(139,728)	(243,000)	103,272	(42.50)	(7,185,029)	(11,704,000)	4,518,971	(38.61)	(1.9447)	(2.0762)	0.13	6.33
15	Gain on Economy Sales (A6)	(25,558)	(20,800)	(4,758)	22.88	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(449,855)	(1,581,000)	1,131,145	(71.55)	(261,833,170)	(77,890,000)	(183.943,170)	236.16	(0.1718)	(2.0298)	1.86	91.54
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(615,142)	(1,844,800)	1,229,659	(66.66)	(269,018,199)	(89,594,000)	(179,424,199)	200.26	(0.2287)	(2.0591)	1.83	88.89
18	Net Inadvertant Interchange	0	0	0	0.00	0	0	00	0.00	0.0000	0.0000	0.00	0.00
	TOTAL FUEL & NET POWER TRANSACTIONS												
19	(LINES 5 + 12 + 17)	26,309.233	27,830,976	(1,521,744)	(5.47)	817.961,426	830,392,000	(12,430,574)	(1.50)	3.2164	3.3515	(0.14)	(4.03)
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 *	61,248	52,384	8,864	16.92	1,904,242	1,563,000	341,242	21.83	3.2164	3.3515	(0.14)	(4.03)
22	*T & D Losses *	1,382,110	1,172,891	209,219	17.84	42,970,713	34,996,000	7,974,713	22.79	3.2164	3.3515	(0.14)	(4.03)
23	TERRITORIAL KWH SALES	26,309,232	27,830,976	(1,521,744)	(5.47)	773,086,471	793,833,000	(20,746,529)	(2.61)	3.4031	3.5059	(0.10)	(2.93)
24	Wholesale KWH Sales	758,654	808,379	(49,725)	(6.15)	22,292,503	23,058,000	(765,497)	(3.32)	3.4032	3.5059	(0.10)	(2.93)
25	Jurisdictional KWH Sales	25,550,578	27,022,597	(1,472,019)	(5.45)	750,793,968	770,775,000	(19,981,032)	(2.59)	3.4031	3.5059	(0.10)	(2.93)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	25,588,904	27,063,131	(1,474,227)	(5.45)	750,793,968	770,775,000	(19,981,032)	(2.59)	3.4082	3.5112	(0.10)	(2.93)
28	TRUE-UP	3,996,375	3,996,375	0	0.00	750,793,968	770,775,000	(19,981,032)	(2.59)	0.5323	0.5185	0.01	2.66
29	TOTAL JURISDICTIONAL FUEL COST	29,585,279	31,059,506	(1.474,227)	(4.75)	750,793,968	770,775,000	(19,981,032)	(2.59)	3.9405	4.0297	(0.09)	(2.21)
30	Revenue Tax Factor									1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									3.9433	4.0326	(0.09)	(2.21)
32	GPIF Reward / (Penalty)	210,328	210,328	0	0.00	750,793,968	770,775,000	(19,981,032)	(2.59)	0.0280	0.0273	0.00	2.56
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)									3.9713	4.0599	(0.09)	(2.18)
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)	ı								3.971	4.060		×
									-				``

^{*} 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 2015

<u>LINE</u>	DESCRIPTION	REFERENCE	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$ 7,816,766
2	Fuel Related Transactions		0
3	Adjustments to Fuel Cost	Schedule A-2, Line A-7	1,200
4	Hedging Settlement Costs	Schedule A-2, Line A-5	5,158,051
5	Fuel Cost of Purchased Power	Schedule A-7	0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12	13,426,013
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	522,344
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line	 (615,142)
10	Total Fuel and Net Power Transactions		\$ 26,309,232

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR **GULF POWER COMPANY** NOVEMBER 2015 PERIOD TO DATE

			DOLLAF	RS			KWH				CENTS/KV	VH.	
			***************************************	DIFFERE	NCE			DIFFERENC	E		•	DIFFERE	NCE
		ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%	ACTUAL	EST'd	AMT	%
		(a)	(b)	(c)	(d)	(8)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	262,556,909	268,659,504	(6,302,595)	(2.34)	7,512,488,000	7,423,187,000	89,301,000	1.20	3.4949	3.6219	(0.13)	(3.51)
2	Hedging Settlement Costs (A2)	44,338,263	17,916,910	26,421,353	147.47	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
3	Coal Car Investment	0	0	O	0.00	0	0	0	0.00	0.0000	0.0000	0.00	0.00
4	Adjustments to Fuel Cost (A2, Page 1) **	(102,102)	0	(102,102)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	306,793,070	286,776,414	20,016,656	6.98	7,512,488,000	7,423,187,000	89,301,000	1.20	4.0838	3.8633	0.22	5.71
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)	0.00	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)	143,965,235	159,124,000	(15,158,765)	(9.53)	7,480,812,236	5,354,268,000	2,126,544,236	39.72	1.9245	2.9719	(1.05)	(35.24)
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)	5,348,734	0	5,348,734	100.00	186,965,000	0	186,965,000	100.00	2.8608	0.0000	2.86	0.00
12	TOTAL COST OF PURCHASED POWER	149,313,969	159,124,000	(9,810,031)	(6.17)	7,667,777,236	5,354,268,000	2,313,509,236	43.21	1.9473	2.9719	(1.02)	(34.48)
13	Total Available MWH (Line 5 + Line 12)	456,107,039	445,900,414	10,206,625	2.29	15,180,265,236	12,777,455,000	2,402,810,236	18.81				
14	Fuel Cost of Economy Sales (A6)	(2,695,676)	(2,844,000)	148,324	(5.22)	(117,037,552)	(98,981,000)	(18,056,552)	18.24	(2.3033)	(2.8733)	0.57	19.84
15	Gain on Economy Sales (A6)	(641,895)	(456,801)	(185,094)	40.52	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(49,124,707)	(45,863,000)	(3,261,707)	7.11	(3,911,980,620)	(1,603,168,000)	(2,308,812,620)	144.02	(1.2558)	(2.8608)	1.61	56.10
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(52,462,279.87)	(49,163,801)	(3.298,478)	6.71	(4,029,018,172)	(1,702,149,000)	(2,326,869,172)	136.70	(1.3021)	(2.8883)	1.59	54.92
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)	403,644,759	396,736,613	6,908,146	1.74	11,151,247,064	11,075,306,000	75,941,064	0.69	3.6197	3.5822	0.04	1.05
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 *	781,959	686,468	95,491	13.91	21,602,860	19,163,300	2,439,560	12.73	3.6197	3.5822	0.04	1.05
22	T & D Losses *	18,630,734	21,394,822	(2.764,088)	(12.92)	514,703,808	597,253,700	(82,549,892)	(13.82)	3.6197	3.5822	0.04	1.05
23	TERRITORIAL KWH SALES	403,644,759	396,736,613	6,908,146	1.74	10,614,940,396	10,458,889,000	156,051,396	1.49	3.8026	3.7933	0.01	0.25
24	Wholesale KWH Sales	11,076,370	11,819,336	(742,966)	(6.29)	291,150,932	310,106,000	(18,955,068)	(6.11)	3.8043	3.8114	(0.01)	(0.19)
25	Jurisdictional KWH Sales	392,568,389	384,917,277	7,651,112	1.99	10,323,789,464	10,148,783,000	175,006,464	1.72	3.8026	3.7927	0.01	0.26
26	Jurisdictional Loss Multiplier	1.0015	1.0015						_	1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	393,157,241	385,494,653	7,662,588	1.99	10,323,789,464	10,148,783,000	175,006,464	1.72	3.8083	3.7984	0.01	0.26
28	TRUE-UP	43,960.120	43,960,120	0_	0.00	10,323,789,464	10,148,783,000	175,006,464	1.72	0.4258	0.4332	(0.01)	(1.71)
29	TOTAL JURISDICTIONAL FUEL COST	437,117.361	429,454,773	7,662,588	1.78	10,323,789,464	10,148,783,000	175,006,464	1.72	4.2341	4.2316	0.00	0.06
30	Revenue Tax Factor					***************************************				1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.2371	4.2346	0.00	0.06
32	GPIF Reward / (Penalty)	2,313,610	2,313,610	0	0.00	10,323,789,464	10,148,783,000	175,006,464	1.72	0.0224	0.0228	(0.00)	(1.75)
	Fuel Factor Adjusted for GPIF Reward / (Penalty)									4.2595	4.2574	0.00	о.05 [°] [П
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KW	H)								4.260	4.257		\ <u>'</u>

^{*} Included for Informational Purposes Only

[&]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: NOVEMBER 2015

PERIOD - TO - DATE **CURRENT MONTH** S DIFFERENCE S DIFFERENCE AMOUNT (\$) **ACTUAL ESTIMATED** AMOUNT (\$) **ACTUAL ESTIMATED** % % A. Fuel Cost & Net Power Transactions (5,863,741.77) 12.638.222 (4,976,641.30) (39.38)260.264.440.23 266,128,182 (2.20)1 Fuel Cost of System Net Generation 7,661,580.70 2,292,468.50 2,731,322 (438,853.50) (16.07)197,469 (42,284.11) (21.41)1a Other Generation 155,184.89 2 Fuel Cost of Power Sold (615,141.85) (1,844,800)1,229,658.15 66.66 (52,462,280.34) (49,163,801) (3,298,479.34) (6.71)13,855,000 (9.53)143,965,235.15 159,124,000 (15, 158, 764.85) Fuel Cost - Purchased Power 13,426,012.81 (428,987.19) (3.10)0.00 3a Demand & Non-Fuel Cost Purchased Power 0.00 0 0.00 0.00 0.00 0 0.00 100.00 5.348.734.36 0 5.348,734.36 100.00 3b Energy Payments to Qualifying Facilities 522,344.01 0 522,344.01 Energy Cost - Economy Purchases O 0.00 0.00 n 0.00 0.00 0.00 0.00 17,916,910 26,421,353.43 147.47 5,158,051.00 2,985,085 2,172,966.00 72.79 44,338,263.43 Hedging Settlement Cost 396,736,613 7,010,248.33 403,746,861.34 1.77 Total Fuel & Net Power Transactions 26,308,031.56 27.830.976 (1,522,944.44) (5.47)1,200.00 100,00 (102, 101.62) (102,101.62) 100.00 AdjustmentsTo Fuel Cost* 1,200.00 26,309,231.56 27,830,976 (1,521,744.44) (5.47)403,644,759.72 396,736,613 6,908,146.72 1.74 8 Adj. Total Fuel & Net Power Transactions B. KWH Sales 10,148,783,000 175,006,464 1.72 Jurisdictional Sales 750,793,968 770.775.000 (19,981,032) (2.59)10,323,789,464 22,292,503 23,058,000 (765, 497)(3.32)291,150,932 310,106,000 (18,955,068) (6.11)Non-Jurisdictional Sales 10,614,940,396 10,458,889,000 156,051,396 1.49 773,086,471 793,833,000 (20,746,529) (2.61)Total Territorial Sales 0.02 97.0350 0.2222 0.23 97.1164 97.0954 0.0210 97.2572 4 Juris. Sales as % of Total Terr. Sales

^{*(}Gain)/Loss on sales of natural gas and costs of contract dispute litigation.

SCHEDULE A-2 PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

		CURRENT M	ONTH			PERIOD - TO -	DATE	
	S		DIFFERENC	E	S		DIFFERENC	Œ
	ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%
C. True-up Calculation								
Jurisdictional Fuel Revenue	31,727,591.49	33,390,597	(1,663,005.08)	(4.98)	446,761,995.26	439,653,490	7,108,505.16	1.62
2 Fuel Adj. Revs. Not Applicable to Period:								
2a True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(43,960,120.00)	(43,960,120)	0.00	0.00
2b Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(2,311,945.00)	(2,311,945)	0.00	0.00
3 Juris, Fuel Revenue Applicable to Period	27,521,039.49	29,184,045	(1,663,005.51)	(5.70)	400,489,930.26	393,381,425	7,108,505.26	1.81
Adjusted Total Fuel & Net Power					WWW.			
4 Transactions (Line A8)	26,309,231.56	27,830,976	(1,521,744.44)	(5.47)	403,644,759.99	396,736,613	6,908,146.99	1.74
5 Juris. Sales % of Total KWH Sales (Line B4)	97.1164	97.0954	0.0210	0.02	97.2572	97.0350	0.2222	0.23
Juris, Total Fuel & Net Power Transactions	AUMERICAN							
6 Adj. for Line Losses (C4*C5*1.0015)	25,588,904.43	27,063,131	(1,474,226.57)	(5.45)	393,157,241.20	385,494,653	7,662,588.20	1.99
True-Up Provision for the Month								
7 Over/(Under) Collection (C3-C6)	1,932,135.06	2,120,914	(188,778.94)	8.90	7,332,689.06	47,850,512	(40,517,822.94)	84.68
8 Interest Provision for the Month	952.79	91	861.79	(947.02)	(17,201.47)	(25,683)	8,481.53	33.02
9 Beginning True-Up & Interest Provision	5,467,532.06	(2,252,666)	7,720,198.06	342.71	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86
10 True-Up Collected / (Refunded)	3,996,375.00	3,996,375	0.00	0.00	43,960,120.00	3,996,380	39,963,740.00	1,000.00
End of Period - Total Net True-Up, Before	***************************************							
11 Adjustment (C7+C8+C9+C10)	11,396,994.91	3,864,714	7,532,280.91	(194.90)	11,403,866.17	3,864,714	7,539,152.17	(195.08)
12 Adjustment	0.00	O	0.00	0.00	(6,871.26)	0	(6,871.26)	100.00
13 End of Period - Total Net True-Up	11,396,994.91	3,864,714	7,532,280.91	(194.90)	11,396,994.91	3,864,714	7,532,280.91	(194.90)

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

CURRENT MONTH

			O G 1 11 1 11 11 11 11 11 11 11 11 11 11	4.7.17			
	-	S		DIFFERENCE			
		ACTUAL	ESTIMATED	AMOUNT (\$)	%		
D.	Interest Provision						
1	BeginningTrue-Up Amount (C9) Ending True-Up Amount	5,467,532.06	(2,252,666)	7,720,198.06	(342.71)		
2	Before Interest (C7+C9+C10)	11,396,042.12	3,864,623	7,531,419.12	194.88		
3	Total of Beginning & Ending True-Up Amts.	16,863,574.18	1,611,957	15,251,617.18	946.16		
4	Average True-Up Amount	8,431,787.09	805,979	7,625,808.09	946.15		
	Interest Rate						
5	1st Day of Reporting Business Month Interest Rate	0.12	0.12	0.0000			
6	1st Day of Subsequent Business Month	0.15	0.15	0.0000			
7	Total (D5+D6)	0.27	0.27	0.0000			
8	Annual Average Interest Rate	0.14	0.14	0.0000			
9	Monthly Average Interest Rate (D8/12)	0.0113	0.0113	0.0000			
10	Interest Provision (D4*D9)	952.79	91	861.79	947.02		
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015				

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

		CURRENT MC		***************************************	PERIOD - TO - DATE						
	ACTUAL	row	DIFFEREI				DIFFEREN				
FUEL COST-NET GEN.(\$)	ACTUAL	EST.	AMOUNT	%	ACTUAL	EST.	AMOUNT	%			
1 LIGHTER OIL (B.L.)	(1) 80,565	(2) 59,554	(3)	(4) 35.28	(5)	(6)	(7) 501 174	(8)			
2 COAL	3,261,631	5,938,956	21,011		1,437,296	936,122	501,174	53.54			
3 GAS	4,104,897	6,501,642	(2,677,325) (2,396,745)	(45.08) (36.86)	162,680,407	147,507,385	15,173,022 (21,892,252)	10.29			
4 GAS (B.L.)	302,532	273,411	29,121	10.65	95,257,621 2,236,967	117,149,873 2,549,000	(312,033)	(18.69) (12.24)			
5 LANDFILL GAS	67,141	62,128	5,013	8.07	685,779	717,124	(31,345)	(4.37)			
6 OIL - C.T.	0	0	0	0,00	258,837	0	258,837	100.00			
7 TOTAL (\$)	7,816,766	12,835,691	(5,018,925)	(39.10)	262,556,909	268,859,504	(6,302,595)	(2.34)			
(0)	- CALLES CONTRACTOR		(0,0,10,000)	100,101	***************************************	200,000,004	(0,002,000)	12.54)			
SYSTEM NET GEN. (MWH)											
8 LIGHTER OIL	0	0	0	0.00	0	0	0	0.00			
9 COAL	70,365	174,023	(103,658)	(59.57)	4,072,217	3,869,163	203,054	5.25			
10 GAS	169,801	228,899	(59,098)	(25.82)	3,417,206	3,530,390	(113,184)	(3.21)			
11 LANDFILL GAS	2,179	2,031	148	7.29	22,298	23,634	(1,336)	(5.65)			
12 OIL - C.T.	<u>(9)</u>	<u>O</u>	(9)	100.00	<u>767</u>	<u>0</u>	<u>767</u>	<u>100.00</u>			
13 TOTAL (MWH)	242,336	404,953	(<u>162,617</u>)	(<u>40.16</u>)	7,512,488	7,423,187	89,301	<u>1.20</u>			
UNITS OF FUEL BURNED											
14 LIGHTER OIL (BBL)	921	664	257	38.70	15,898	8,650	7,248	83.79			
15 COAL (TONS)	44,238	87,354	(43,116)	(49.36)	1,967,091	1,851,138	115,953	6.26			
16 GAS (MCF) (1)	1,187,393	1,576,835	(389,442)	(24.70)	22,814,124	24,080,443	(1,266,319)	(5.26)			
17 OIL - C.T. (BBL)	0	0	0	0.00	2,368	24,000,440	2,368	100.00			
		_	_		2,000	•	2,000	, 00.00			
<u>BTU'S BURNED (MMBTU)</u>											
18 COAL + GAS B.L. + OIL B.L.	900,221	1,864,659	(964,438)	(51.72)	44,770,858	41,187,048	3,583,810	8.70			
19 GAS - Generation (1)	1,204,277	1,593,371	(389,094)	(24.42)	23,235,624	24,238,256	(1,002,632)	(4.14)			
20 OIL - C.T.	<u>0</u>	Ō	<u>o</u>	<u>00.0</u> 0	13,796	<u>o</u>	13,796	100.00			
21 TOTAL (MMBTU)	2,104,498	3,458,030	(1,353,532)	(<u>39.14</u>)	68,020,278	65,425,304	2,594,974	<u>3.97</u>			
GENERATION MIX (% MWH)											
22 LIGHTER OIL (B.L.)	0.00	0.00	2.00	0.00	0.00	0.00	0.00				
23 COAL	29.03	0.00 42.98	0.00 (13.95)	0.00	0,00 54,20	0.00	0.00	0.00 3.99			
24 GAS	70.07	56.52	13.55	(32.46) 23.97	45.49	52.12 47.56	2.08 (2.07)				
25 LANDFILL GAS	0.90	0.50	0.40	80.00	0.30	0.32	(0.02)	(4.35) (6.25)			
26 OIL - C.T.	0.00	0.00	0.00	0.00	<u>0.01</u>	0.00	0.02)	100.00			
27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00			
, ,	CONTRACTOR OF THE PARTY OF THE	***************************************	Variation (Co.)	was de la constante	TOTAL PROPERTY OF A STATE OF THE STATE OF TH	Omrioonoutsoim.		3.3.3.			
FUEL COST (\$) / UNIT											
28 LIGHTER OIL (\$/BBL)	87.43	89.69	(2.26)	(2.52)	90,41	108.22	(17.81)	(16.46)			
29 COAL (\$/TON)	73.73	67.99	5.74	8.44	82.70	79.68	3.02	3.79			
30 GAS (\$/MCF) (1)	3.58	4,17	(0.59)	(14.15)	4.17	4.86	(0.69)	(14.20)			
31 OIL - C.T. (\$/BBL)	0.00	0.00	0.00	0.00	109.31	0.00	109.31	100.00			
FUEL COST (\$) / MMBTU											
32 COAL + GAS B.L. + OIL B.L.	4.05	3.36	0.69	20.54	3.72	3.67	0.05	1.36			
33 GAS - Generation (1)	3.28	3.96	(0.68)	(17.17)	4.00	4.72	(0.72)	(15.25)			
34 OIL - C.T.	0.00	0.00	0.00	0.00	18.76	0.00	18.76	100.00			
35 TOTAL (\$/MMBTU)	3.61	3.64	(<u>0.03</u>)	(0.82)	3.82	4.06	(0.24)	(5.91)			
BTU BURNED / KWH											
36 COAL + GAS B.L. + OIL B.L.	12,794	10,715	2,079	19,40	10.004	10.646	240	2.00			
37 GAS - Generation (1)	7,264	7,134	130	1.82	10,994 6,927	10,645 7,016	349	3.28			
38 OIL - C.T.	0	7,134	0	0.00	17,987	7,016	(89) 17,987	(1.27) 100.00			
39 TOTAL (BTU/KWH)	8,912	8,702	<u>210</u>	2.41	9,158	8,933	225	2,52			
,	and the second s	descriptions	***************************************	*********	0,100		NO. AND CO.				
FUEL COST (c / KWH)											
40 COAL + GAS B.L. + OIL B.L.	5.18	3.60	1.58	43.89	4,09	3.90	0.19	4.87			
41 GAS	2.42	2.84	(0.42)	(14.79)	2.79	3.32	(0.53)	(15.96)			
42 LANDFILL GAS	3.08	3.06	0.02	0.65	3.08	3.03	0.05	1.65			
43 OIL - C.T.	0.00	0.00	0.00	0.00	33.75	0.00	33.75	100.00			
44 TOTAL (¢/KWH)	3.23	3.17	0.06	1.89	<u>3.49</u>	3.62	(0.13)	(<u>3.59</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: NOVEMBER 2015

(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	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
	2015	,,	1,-,,	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbl)	(lbs./cf/Gal.)	ę	(\$)	(c/KWH)	(\$/Unit)
1 Crist 4	75	(1,013)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2	,5	(1,010)	9.0	100.0	0.0	ű	Gas-G	0	1,021	0	0	0.00	0.00
3		U					Gas-S	0	1,021	0	0	0.00	0.00
4							Oil-S	0	138,131	0	0		0.00
5 Crist 5	75	(1,011)	0.0	100.0	0.0	0	Coal	0	0	Ö	0	0.00	0.00
6		0					Gas-G	0	1,021	0	0	0.00	0.00
7							Gas-S	0	1,021	0	0		0.00
8							O#-S	0	138,131	0	0		0.00
9 Crist 6	299	(1,527)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
10		0					Gas-G	0	1,021	0	0	0.00	0.00
11							Gas-S	0	1,021	0	0		0.00
12							Oil-S	0	138,131	0	0		0.00
13 Crist 7	475	38,527	11.2	84.8	47.5	11,293	Coal	19,527	11,141	435,101	1,631,191	4.23	83.54
14	.,,	0				,	Gas-G	0	1,021	0	0	0.00	0.00
15		**					Gas-S	9,040	1,021	9.230	302,532		33.47
16							Oil-S	262	138,131	1,519	29,564		112.84
17 Scholz 1	Ö	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18							Oil-S	0	0	0	0		0.00
19 Scholz 2	0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20							Oil-S	0	00	0	0	····	0.00
21 Smith 1	162	(562)	0.0	100.0	0.0	O	Coal	0	0	0	0	0.00	0.00
22						_	O⊪S	0	138,222	0	0		0.00
23 Smith 2	195	(596)	0.0	100.0	0.0	0	Coal	0	400.000	U	0	0.00	0.00
24	cra	105 700	41.2	58.4	88.0	7,264	Oil-S Gas-G	1,178,353	138,222 1,022	1,204,276	3,949,712	2.38	0.00 3.35
25 Smith 3 26 Smith A (2)	558 36	165,788 (9)	0.0	100.0	0.0	7,264	Oil	1,178,353	138,539	1,204,276	3,949,712	0.00	0.00
27 Other Generation		4,013	0.0	100.0	0.0	<u> </u>	Oii		100,005		155,185	3.87	0.00
28 Perdido	11	2,179		~~~~~			andfill Gas				67,141	3.08	0.00
29 Daniel 1 (1)	255	28,674	15.6	100.0	35.3	11,972	Coal	18,698	9,180	343,275	1,236,736	4.31	66.14
30						,	Oil-S	380	138,839	2,221	29,456		77.52
31 Daniel 2 (1)	255	7,873	4.3	100.0	27.0	13,623	Coal	6,013	8,918	107,251	397,726	5.05	66.14
32	255	7,070	4.0	, 50.0		.0,020	Oil-S	279	138,839	1,625	21,545	5.00	77.22
33 Total	2,385	242,336	14,1	87.2	36.7	8,912		# (V	100,000	2,104,498	7,820,788	3.23	
JJ TUIBI	۵,000	242,000	r-4, i	01.2	30.7	0,312				2,104,430	, were, and	0.20	Ū

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.	(4,022)	
		Recoverable Fuel	7.816,766	3.23
		TRECOTE FABRET ACT	1,0.0,700	00

Docket No. 160001-EI 2015 Final True-Up Filing Exhibit CSB-1, Page 179 of 202

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

		[CURRENT	MONTH		PERIOD-TO-DATE						
				DIFFERE	NCE							
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%			
	LIGHT OIL								***************************************			
1	PURCHASES:											
2	UNITS (BBL)	0	664	(664)	(100.00)	13,645	8,650	4,995	57.75			
3	UNIT COST (\$/BBL)	0.00	84.45	(84.45)	(100.00)	77.37	105.41	(28.04)	(26.60)			
4	AMOUNT (\$)	0	56,072	(56,072)	(100.00)	1,055,755	911,772	143,983	15.79			
5	BURNED :											
6	UNITS (BBL)	951	664	287	43.22	16,533	8,650	7,883	91.13			
7	UNIT COST (\$/BBL)	87.04	89.69	(2.65)	(2.95)	90.44	108.22	(17.78)	(16.43)			
8	AMOUNT (\$)	82,773	59,554	23,219	38.99	1,495,175	936,122	559,053	59.72			
_	CHOUSE INCOME											
9 10	ENDING INVENTORY: UNITS (BBL)	4.440	4 000	(200)	(4		4.000	(0.00)				
11	UNITS (BBL) UNIT COST (\$/BBL)	4,110 91.86	4,998 95.73	(888) (3.87)	(17.77) (4.04)	4,110 91.86	4,998	(888)	(17.77)			
12	AMOUNT (\$)	377,565	478,454	(100,889)	(21.09)	377,565	95.73 478,454	(3.87) (100,889)	(4.04)			
13	DAYS SUPPLY	N/A	N/A	(100,003)	(21.03)	377,000	470,454	(100,869)	(21.09)			
			7471									
	COAL											
14												
15	UNITS (TONS)	86,452	113,250	(26,798)	(23.66)	2,076,098	1,932,027	144,071	7.46			
16	UNIT COST (\$/TON)	65.90	68.66	(2.76)	(4.02)	80.18	77,67	2.51	3.23			
17	AMOUNT (\$)	5,697,525	7,775,939	(2,078,414)	(26.73)	166,461,312	150,062,883	16,398,429	10.93			
												
18	BURNED:											
19	UNITS (TONS)	44,238	87,354	(43,116)	(49.36)	1,967,091	1,851,138	115,953	6.26			
20	UNIT COST (\$/TON)	73.82	67.99	5.83	8.57	82.68	79.68	3.00	3.77			
21	AMOUNT (\$)	3,265,653	5,938,956	(2,673,303)	(45.01)	162,645,225	147,507,385	15,137,840	10.26			
22	ENDING INVENTORY:											
23	UNITS (TONS)	665,470	593,429	72,041	12.14	665,470	593,429	72,041	12.14			
24	UNIT COST (\$/TON)	74,00	78.82	(4.82)	(6.12)	74.00	78.82	(4.82)	(6.12)			
25	AMOUNT (\$)	49,241,462	46,771,196	2,470,266	5.28	49,241,462	46,771,196	2,470,266	5.28			
26	DAYS SUPPLY	38	34	<u> </u>	11.76							
	<u>GAS</u>	(Reported on a	MMBTU and \$ t	pasis)								
27												
28	UNITS (MMBTU)	1,202,284	1,608,371	(406,087)	(25.25)	24,193,426	24,388,256	(194,830)	(0.80)			
29	UNIT COST (\$/MMBTU)	3.40	4.09	(0.69)	(16.87)	3.84	4.80	(0.96)	(20.00)			
30	AMOUNT (\$)	4,092,396	6,577,584	(2,485,188)	(37.78)	92,920,877	116,967,551	(24,046,674)	(20.56)			
31	BURNED :											
32	UNITS (MMBTU)	1,213,507	1,608,371	(394,864)	(24.55)	24,608,054	24,388,256	219,798	0.90			
33	UNIT COST (\$/MMBTU)	3.50	4.09	(0.59)	(14.43)	3.87	4.80	(0.93)	(19.38)			
34	AMOUNT (\$)	4,251,925	6,577,584	(2,325,659)	(35.36)	95,194,301	116,967,551	(21,773,250)	(18.61)			
~~	ENDINO INVESTORY											
35		000 74 -	_	000 744	100.00	888 701			485 55			
	UNITS (MMBTU) UNIT COST (\$/MMBTU)	626,714 3.28	0	626,714	100.00	626,714	0	626,714	100.00			
	AMOUNT (\$)	2,055,291	0.00	3.28 2,055,291	100.00 100.00	3.28	0.00	3.28	100.00			
30	MINIOUNI (2)	2,000,291	<u> </u>	2,000,291	100.00	2,055,291	<u>0</u>	2,055,291	100.00			
	OTHER - C.T. OIL											
30	PURCHASES:											
	UNITS (BBL) *	0	0	0	0.00	2,132	0	2,132	100.00			
41	` '	0.00	0.00	0.00	0.00	73.55	0.00	2,132 74.00	100.00			
	AMOUNT (\$)	0.55	0.00	0.00	0.00	156,819	0.00	156,819	100.00			
						100,010	<u> </u>		,00,00			
43												
44	,,	0	0	0	0.00	2,368	0	2,368	100.00			
45	, , ,	0.00	0.00	0.00	0.00	109.31	0.00	109.31	100.00			
46	AMOUNT (\$)	0	0	<u> </u>	0.00	258,836		258,836	100.00			
47	ENDING INVENTORY:											
48		6,821	7,677	(856)	(11,15)	6,821	7,677	(856)	(11.15)			
49	, ,	104.82	104.61	0.21	0.20	104.82	104.61	0.21	0.20			
50		715,009	803,101	(88,092)	(10.97)	715,009	803,101	(88,092)	(10,97)			
	DAYS SUPPLY	3	4	(1)	(25.00)	***************************************			<u></u>			

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

CURRENT MONTH

	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	¢/K\		TOTAL \$	TOTAL				
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN	FUEL	TOTAL.	FOR	COST				
	F-M-+:	SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	\$				
		MATED	*** *** ***	_	*** *** ***								
1	Southern Company to	-	77,890,000	0	77,890,000	2.03	2.32	1,581,000	1,807,000				
2	Various	Economy Sales	11,704,000	0	11,704,000	2.08	2.38	243,000	278,000				
3	TOTAL COTALERO	Gain on Econ. Sales	0	<u>0</u>	0	0.00	0.00	20,800	26,000				
4	TOTAL ESTIMATED	SALES	89,594,000	0	89,594,000	2.06	2.36	1,844,800	2,111,000				
	AC	TUAL											
5	Southern Company In	nterchange	31,705,904	0	31,705,904	1.73	1.52	548,707	482,530				
6	A.E.C.	External	250,692	0	250,692	1.69	2.58	4,245	6,461				
7	AECI	External	0	ō	0	0.00	0.00	0	0,107				
8	BAM	External	0	Ō	o O	0.00	0.00	o	Õ				
9	CARGILE	External	283,060	Ō	283,060	2.10	3.37	5,933	9,540				
10	DUKE PWR	External	0	Ō	0	0.00	0.00	0	0,0,0				
11	EAGLE EN	External	60,351	0	60,351	5.38	3.09	3,248	1,865				
12	ENDURE	External	. 0	0	0	0.00	0.00	0	0				
13	EU	External	0	Ō	0	0.00	0.00	ō	ő				
14	EXELON	External	52,525	0	52.525	1.71	2.48	897	1,301				
15	FPC	External	250,167	0	250,167	2.67	6.66	6.676	16,657				
16	FPL	External	258,783	Ö	258,783	2.42	3.51	6,261	9,076				
17	JPMVEC	External	0	0	0	0.00	0.00	0	0				
18	MISO	External	682,455	Ö	682,455	1.39	2.04	9.508	13,893				
19	MORGAN	External	44,503	0	44,503	1.71	2.45	761	1,090				
20	NCEMC	External	382,528	0	382,528	1.73	2.25	6,607	8,611				
21	NCMPA1	External	3,979	0	3,979	70.73	2.10	2.814	84				
22	NOBLEAGP	External	0	0	0	0.00	0.00	0	Ö				
23	OPC	External	26,197	0	26,197	1.35	1.96	355	514				
24	ORLANDO	External	0	0	0	0.00	0.00	0	0				
25	MLG	External	187,486	0	187,486	1.73	2.88	3,241	5.406				
26	SCE&G	External	2,517,948	0	2,517,948	1.80	2.38	45,209	60,040				
27	SEC	External	30,507	0	30.507	1,44	2.48	439	757				
28	SEPA	External	103,994	0	103,994	2,50	5.62	2,602	5,849				
29	TAL	External	3,316	0	3,316	1.82	2.80	60	93				
30	TEA	External	995,237	0	995,237	1.73	2.65	17,214	26,399				
31	TÉCO	External	519,823	0	519,823	2.66	3.93	13,842	20,436				
32	TENASKA	External	0	0	0	0.00	0.00	0	0				
33	TVA	External	354,832	0	354,832	1.89	3.23	6,706	11,444				
34	WRI	External	176,646	0	176,646	1.76	2.28	3,108	4,027				
35	Less: Flow-Thru Ene	rgy	(5,150,095)	0	(5,150,095)	1.92	1.92	(98,852)	(98,852)				
36	SEPA		2,350,304	2,350,304	0	0.00	0.00	0	0				
37	Economy Energy Sal	es Gain (1)	0	0	0	0.00	0.00	25,558	25,558				
38	Other transactions in	cluding adj.	232,927,057	136,261,927	96,665,130	0.00	0.00	<u>0</u>	0				
39	TOTAL ACTUAL SAI	LES	269,018,199	138,612,231	130,405,968	0.23	0.22	615,142	587,221				
ΔO	Difference in Amount		179,424,199	138,612,231	40,811,968	(4 85)	(O +A)	/4 non cin	/1 E00 770\				
	Difference in Percent		200,26	0.00	40,611,966	(1.83) (88.83)	(2.14)	(1,229,659)	(1,523,779)				
7,	Dinglolled in a dingill		200,26	0.00	49,05	(00.03)	(90.68)	(66.66)	(72.18)				

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

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

PERIOD TO DATE

	PERIOD TO DATE												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)				
				KWH		(a)	(b)	. ,	. ,				
		TYPE	TOTAL	WHEELED	KWH	e/K	WH`	TOTAL \$	TOTAL				
	SOLD TO	AND	KWH	FROM OTHER	FROM OWN "	FUEL.	TOTAL	FOR	COST				
		SCHEDULE	SOLD	SYSTEMS	GENERATION	COST	COST	FUEL ADJ.	S				
	ESTIMA	ATED	MM720000+0040CAC++++++++++++++++++++++++++++		***************************************			***************************************					
1	Southern Company Inter	rchange	1,603,168,000	0	1,603,168,000	2.86	3.15	45,863,000	50,468,000				
2		conomy Sales	98,981,000	0	98,981,000	2.87	3.13	2,844,000	3,099,000				
3	Ga	ain on Econ. Sales	0	0	0	0.00	0.00	456,801	462.000				
4	TOTAL ESTIMATED SA	ALES	1,702,149,000	0	1,702,149,000	2.89	3.17	49,163,801	54,029,000				
			×=====================================				¥mat						
	ACTU	IAL											
5	Southern Company Inter	rchange	1.845,220,854	0	1,845,220,854	2.79	3.04	51,539,057	56,131,098				
	A.E.C.	External	27,915,609	ō	27,915,609	2,37	2.91	662,212	813,014				
7	AECI	External	401,439	ō	401,439	2.37	2.99	9,528	11,994				
8	BAM	External	5,903	ō	5,903	2.00	3.27	118	193				
9	CARGILE	External	1,949,361	ō	1,949,361	2.65	3.25	51,748	63,430				
	DUKE PWR	External	2,417,202	ő	2,417,202	2.41	4.44	58,314	107,228				
	EAGLE EN	External	2,695,867	ő	2,695,867	2.56	3.68	69.033	99,117				
	ENDURE	External	115,729	Ö	115,729	2.70	4.50	3,129	5,203				
	EU	External	12,535	ŏ	12,535	1.56	2.43	195	305				
14	EXELON	External	3,630,312	ő	3,630,312	2.39	3.10	86,693	112,375				
	FPC	External	668,989	Õ	668,989	2.35	4.52	15,704	30,212				
16	FPL	External	2,793,104	ō	2,793,104	2.66	4.24	74,293	118,461				
17	JPMVEC	External	932,603	ō	932,603	2.49	3.21	23,235	29,978				
	MISO	External	3,984,647	ō	3,984,647	1.94	2.82	77,479	112,281				
19	MORGAN	External	3,777,926	ō	3,777,926	2.39	2.90	90,245	109,674				
20	NCEMC	External	1,820,327	ō	1,820,327	2.22	3.05	40,321	55,439				
	NCMPA1	External	6,300	0	6,300	45.53	2.64	2,868	166				
	NOBLEAGP	External	26,528	ő	26,528	1.59	2.80	422	743				
	OPC	External	1,060,948	ő	1,060,948	2.47	3.70	26,159	39,295				
	ORLANDO	External	622,504	0	622,504	3,19	4.93	,	•				
	PJM	External	10,038,790	0				19,861	30,712				
	SCE&G	External			10,038,790	2.29	3.68	230,247	368,940				
	SEC	External	11,412,551	0	11,412,551	2.48	3.12	282,931	356,166				
	SEPA		328,421	0	328,421	2.36	3.17	7,743	10,398				
		External	16,003,386	0	16,003,386	1.97	2.83	314,531	452,525				
	TAL	External	256,337	0	256,337	2.28	3.94	5,839	10,096				
	TEA	External	15,723,499	0	15,723,499	2.20	3.24	346,636	509,890				
	TECO	External	1,941,429	0	1,941,429	2.52	3.72	48,927	72,211				
	TENASKA	External	63,670	0	63,670	3.02	4.40	1,921	2,799				
	TVA	External	4,168,822	0	4,168,822	2.42	3.90	100,705	162,722				
	WRI	External	2,262,814	0	2,262,814	1.97	2.69	44,640	60,831				
	Less: Flow-Thru Energy		(107,150,045)	0	(107,150,045)	2.25	2.25	(2,414,351)	(2,414,351)				
36	SEPA		13,289,672	13,289,672	0	0.00	0.00	0	0				
37	Economy Energy Sales	Gain (1)	0	0	0	0.00	0.00	641,895	641,895				
38	Other transactions inclu	ding adj.	2,160,620,139	1,714,864,883	445,755,256	0.00	0.00	0	0				
39	TOTAL ACTUAL SALES	s .	4,029,018,172	1,728,154,555	2,300,863,617	1.30	1.43	52,462,280	57,463,143				
	Difference in Amount		2,326,869,172	1,728,154,555	598,714,617	(1.59)	(1.74)	3,298,479	3,434,143				
41	Difference in Percent		136.70	0.00	35.17	(55.02)	(54.89)	6.71	6.36				

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

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: NOVEMBER 2015

(1)	(2)	(3)	(4)	(5)	(6)	() ¢/}	(8)	
	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: NOVEMBER 2015

~ 1	tn	m	_,	17	16	\sim	MIT	u

			CORREST MOI	* + + + +				
(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)
					_	¢/K	<u>WH</u>	
	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								
	ov4							
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	5,220,000	0	0	0	3.52	3.52	183,648
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	0
4 Ascend Performance Materials	COG 1	16,526,000	0	0	0	2.05	2.05	338,620
5 International Paper	COG 1	4,000	0	0	0	1.92	1.92	77
6 TOTAL	-	21,750,000	0	0	0	2.40	2.40	522,344

PERIOD-TO-DATE

(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	49,337,000	0	0	0	3.53	3.53	1,741,734
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	62
4 Ascend Performance Materials	COG 1	136,782,000	0	0	0	2.62	2.62	3,583,059
5 International Paper	COG 1	846,000	0	0	0	2.82	2.82	23,879
6 TOTAL	-	186,965,000	0	0	0	2.86	2.86	5,348,734

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: NOVEMBER 2015

CURRENT MONTH PERIOD - TO - DATE (2) (5) (1) (4) (3) (6)(7) TOTAL TRANS. TOTAL S **TOTAL TOTAL S** TRANS. **PURCHASED FROM** KWH COST FOR **KWH** COST **FOR PURCHASED** ¢/KWH **FUEL ADJ. PURCHASED** ¢/KWH **FUEL ADJ. ESTIMATED** Southern Company Interchange 296,833,000 2.36 7,004,000 1,339,024,000 2.94 39,342,000 **Economy Energy** 5,414,000 2.36 128,000 47,117,000 3.20 1,509,000 3 Other Purchases 212,786,000 3.16 6,723,000 3,968,127,000 2.98 118,273,000 TOTAL ESTIMATED PURCHASES 515,033,000 2.69 13,855,000 5,354,268,000 2.97 159,124,000 **ACTUAL** 5 Southern Company Interchange 299,034,994 2.20 6,580,456 1,578,008,637 2.46 38,758,772 Non-Associated Companies 41,417,367 0.65 269,039 622,050,024 0.86 5,376,856 6 Alabama Electric Co-op 0 0.00 0.00 Purchased Power Agreement Energy 281,455,000 2.37 6,666,632 3,684,756,000 2.78 102,359,778 Other Wheeled Energy 107,066,000 0.00 N/A 618,103,000 0.00 N/A 10 Other Transactions 0.02 0.01 137,334 99,070,359 19,452 1,085,044,620 Less: Flow-Thru Energy 2.13 (5,150,095)(109,567)(107, 150, 045)2.49 (2,667,505)12 TOTAL ACTUAL PURCHASES 822,893,625 1.63 13,426,012.62 7,480,812,236 1.92 143,965,236 Difference in Amount 307,860,625 (1.06)(428,987)2,126,544,236 (1.05)(15,158,764) Difference in Percent 59.77 (39.41)(3.10)39.72 (35.35)(9.53)

2015 CAPACITY CONTRACTS **GULF POWER COMPANY**

			January	February	March	April	May	June	July	August	September	October	November	December	YTD	
CONTRACT TYPE SES Opco 2	Start	End	0	0	0	0	0	0	0	0	0	0	0		0	
		Total	7,387,528 7 387 528	7,392,119	7,387,234 7,387,234	7,395,118 7,395,118	7.397.373	7,423,168	7,370,708	7,371,907	7,370,740	7.368,195	7,371,946		81,236,036 81,236,036	
		70111	1 1001 1000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,007,204	7,000,110	1,007,010	7,420,100	1,310,100	7,011,001	7,370,740	*,000,100	7,077,340		81,230,030	
TYPE	Start	End	January	February	March	April	May	June	July	August	September	October	November	December	YTD	
			0 Marino	0	O	0	0	0	0	0	0	0	0		0	
	TYPE SES Opco 2	TYPE Start SES Opco 2/18/2007 TYPE Start	TYPE Start End SES Opco 2/18/2007 5 Yr Notice Total	CONTRACT TYPE TERM Start End 0 0 SES Opco 2/18/2007 5 Yr Notice 0 Total 7,387,528 7,387,528 TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0	Type	CONTRACT TYPE TERM End End 0	CONTRACT TERM TYPE Start End	CONTRACT TYPE TERM Start End Find CONTRACT TYPE Start End 0	CONTRACT TYPE TERM Start End SES Opco 2/18/2007 5 Yr Notice 0 <th c<="" th=""><th>CONTRACT TYPE TERM Start End February March April May June July SES Opco 2/18/2007 5 Yr Notice 0<</th><th>CONTRACT TYPE TERM Find SES Opco 2/18/2007 5 Yr Notice 0 <</th><th>CONTRACT TYPE TERM Start End February March April May June July August September SES Opco 2/18/2007 5 Yr Notice 0</th><th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th><th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th><th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th></th>	<th>CONTRACT TYPE TERM Start End February March April May June July SES Opco 2/18/2007 5 Yr Notice 0<</th> <th>CONTRACT TYPE TERM Find SES Opco 2/18/2007 5 Yr Notice 0 <</th> <th>CONTRACT TYPE TERM Start End February March April May June July August September SES Opco 2/18/2007 5 Yr Notice 0</th> <th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th> <th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th> <th>CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th>	CONTRACT TYPE TERM Start End February March April May June July SES Opco 2/18/2007 5 Yr Notice 0<	CONTRACT TYPE TERM Find SES Opco 2/18/2007 5 Yr Notice 0 <	CONTRACT TYPE TERM Start End February March April May June July August September SES Opco 2/18/2007 5 Yr Notice 0	CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CONTRACT TYPE Start End SES Opco 2/18/2007 5 Yr Notice 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 150001-EI

MONTHLY FUEL FILING

December 2015



COMPARISON OF ESTIMATED AND ACTUAL **FUEL AND PURCHASED POWER COST RECOVERY FACTOR** GULF POWER COMPANY DECEMBER 2015

ACTUAL EST'd AMT % ACTUAL EST'd AMT AUT	ENCE % (I) (29.91) #N/A 0.00 0.00 14.73 0.00 0.00 (40.25) 0.00 0.00
1 Fuel Cost of System Net Generation (A3) 2 Hedging Settlement Costs (A2) 3 Coal Car Investment 4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 4 15,3347,658 4 19,696,065 4 11,855,506 4 (2.50) 3 23,282,000 6 04,215,000 6 09,33,000 6 (46.50) 2 2004 3 1,395 4 (9.94 3 1,895,506 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(29.91) #N/A 0.00 0.00 14.73 0.00 0.00 (40.25) 0.00
2 Hedging Settlement Costs (A2) 6,234,099 2,774,905 3,459,194 124.66 D O O 0.00 #N/A #N/A #N/A #N/A 3 Coal Car Investment D O O O O O O O O O O O O O O O O O O	#N/A 0.00 0.00 14.73 0.00 0.00 (40.25) 0.00
3 Coal Car Investment 0 0 0 0 0 0.00 0 0 0 0 0.00 0.00	0.00 0.00 14.73 0.00 0.00 (40.25) 0.00
4 Adjustments to Fuel Cost (A2, Page 1) " - 0 0 0 0.00 0 0 0 0 0.00 0.000 0.000 0.000 5 TOTAL COST OF GENERATED POWER 13,347,658 21,743,970 (8,396,312) (38,61) 323,282,000 604,215,000 (280,933,000) (46,50) 4.1288 3.5987 0.50	0.00 14.73 0.00 0.00 (40.25) 0.00 0.00
5 TOTAL COST OF GENERATED POWER 13,347,658 21,743,970 (8,396,312) (38.61) 323,282,000 604,215,000 (280,933,000) (46.50) 4.1288 3.5987 0.50	14.73 0.00 0.00 (40.25) 0.00 0.00
	0.00 0.00 (40.25) 0.00 0.00
	0.00 (40.25) 0.00 0.00
6 Fuet Cost of Purchased Power (Exclusive of Economy) (A7) 0 0 0 0 0 0 0 0 0 0.000 0.000 0.000	(40.25) 0.00 0.00
7 Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9) 0 0 0.00	0.00
B Energy Cost of Other Econ. Purch. (Nonbroker) (A9) 11,245,799 14,956,000 (3,710,201) (24.81) 732,466,182 582,082,000 150,384,182 25.84 1.5353 2.5694 (1.0	0.00
9 Energy Cost of Schedule E Economy Purch. (A9) 0 0 0 0.000 0 0 0.000 0.000 0.000 0.000	
10 Capacity Cost of Schedule E Economy Purchases 0 0 0 0.00 0 0 0 0 0 0.00 0.000 0.000 0.000	0.00
11 Energy Payments to Qualifying Facilities (AB) 490,567 0 490,567 100.00 23,567,000 0 23,567,000 100.00 2.0816 0.0000 2.08	
12 TOTAL COST OF PURCHASED POWER 11,736,366 14,956,000 (3,219,634) (21.53) 756,033,182 582,082,000 173,951,182 29.88 1.5524 2.5694 (1.07)	(39.58)
13 Total Available MWH (Line 5 + Line 12) 25,084,024 36,699,970 (11,615,946) (31.65) 1,079,315,182 1,186,297,000 (106,981,818) (9.02)	
14 Fuel Cost of Economy Sales (A6) {155,147} (273,000) 117,853 (43.17) {10,481,176} {12,740,000} 2,258,824 (17.73) (1.4802) (2.1429) 0.66	30.93
15 Gain on Economy Sales (A6) (32,497) (32,000) (497) 1.55 0 0 0 0.00 #N/A #N/A #N/A	#N/A
16 Fuet Cost of Other Power Sales (A6) (1,332,622) (5,120,000) 3,787,378 (73.97) (239,706,816) (238,236,000) (1,470,816) 0.62 (0.5559) (2,1491) 1.55	74.13
TOTAL FUEL COSTS & GAINS OF POWER SALES	
17 (LINES 14 + 15 + 16) {1,520,266} {5,425,000} 3,904,734 (71.98) {250,187,992} (250,976,000) 788,008 (0.31) (0.6076) (2.1616) 1.55	71.89
18 Net Inadvertant Interchange 0 0 0 0 0.00 0 0 0 0 0 0 0.000 0.000 0.0000 0.0000	0.00
TOTAL FUEL & NET POWER TRANSACTIONS	
19 (LINES 5 + 12 + 17) <u>23,563,758 31,274,970 (7,711,212)</u> (24.66) <u>829,127,190 935,321,000 (106,193.810)</u> (11.35) 2.8420 3.3438 (0.50	(15.01)
20 Net Unbilled Sales * 0 0 0 0.00 0 0 0 0.000 0.000 0.000 0.000	0.00
21 Company Use * 56,742 58,918 (2,176) (3.69) 1,996,562 1,762,000 234,562 13.31 2.8420 3.3438 (0.50	(15.01)
22 T & D Losses 1,183,754 1,471,305 (287,551) (19.54) 41,652,138 44,001,000 (2,348,862) (5.34) 2.8420 3.3438 (0.50	(15.01)
23 TERRITORIAL KWH SALES 23,563,758 31,274,970 (7,711,212) (24.66) 785,478,490 889,558,000 (104,079,510) (11.70) 2.9999 3.5158 (0.52)	(14.67)
24 Wholesale KWH Sales 701,870 961,893 (260,023) (27.03) 23,396,033 27,359,000 (3,962,967) (14.49) 3.0000 3.5158 (0.52	(14.67)
25 Jurisdictional KWH Sales 22,861,888 30,313,077 (7,451,189) (24.58) 762,082,457 862,199,000 (100,116.543) (11.61) 2.9999 3.5158 (0.52)	(14.67)
28 Jurisdictional Loss Multiplier 1.0015 1.0015 1.0015 1.0015	
27 Jurisdictional KWH Sales Adj, for Line Losses 22,896,181 30,358,547 (7,462,366) (24.58) 762,082,457 862,199,000 (100,116.543) (11.61) 3.0044 3.5211 (0.52	(14.67)
28 TRUE-UP 3,996,375 3,996,375 0 0.00 762.082,457 862,199,000 (100,116,543) (11.61) 0.5244 0.4635 0.06	13.14
29 TOTAL JURISDICTIONAL FUEL COST 26.892,556 34,354,922 (7,462,366) (21.72) 762,082,457 862,199,000 (100,116,543) (11.61) 3.5288 3.9846 (0.46	(11.44)
30 Revenue Tax Factor 1.00072 1.00072	
31 Fuel Factor Adjusted for Revenue Taxes 3.5313 3.9875 (0.46	(11,44)
32 GPIF Reward (Penalty) 210,328 210,328 0 0.00 762,082,457 862,199,000 (100,116,543) (11.61) 0.0276 0.0244 0.00	13,11
33 Fuel Factor Adjusted for GPIF Reward / (Penalty) 3.5589 4.0119 (0.45	(11.29)
34 FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)	

^{*} 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: DECEMBER 2015

<u>LINE</u>	DESCRIPTION	REFERENCE	4	<u>AMOUNT</u>
1	Fuel Cost of System Net Generation	Schedule A-3, Line 7	\$	7,113,559
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		6,234,099
5	Fuel Cost of Purchased Power	Schedule A-7		0
6	Energy Cost of Economy Purchases	Sch. A-9, Col. 4, Line 12		11,245,799
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		490,567
9	Fuel Cost of Power Sold	Sch. A-6, Col. 7, Total Line		(1,520,266)
10	Total Fuel and Net Power Transactions		\$	23,563,758

COMPARISON OF ESTIMATED AND ACTUAL **FUEL AND PURCHASED POWER COST RECOVERY FACTOR GULF POWER COMPANY** DECEMBER 2015 PERIOD TO DATE

			DOLLAR	<u>IS</u> DIFFEREI	NGE		KWH	DIFFERENC	-		CENTS/KV	<u>iH</u> DIFFERE	NCE
		ACTUAL	EST'd	AMT	<u>**CE</u>	ACTUAL	EST'd	AMT	≦ %	ACTUAL	EST'd	AMT	<u>**</u>
	-	(a)	(b)	(c)	(d)	(e)	(f)	(9)	(h)	(i)	(j)	(k)	(1)
1	Fuel Cost of System Net Generation (A3)	269,670,468	287,828,569	(18,158,101)	(6.31)	7,835,770,000	8,027,402,000	(191,632,000)	(2.39)	3.4415	3.5856	(0.14)	(4.02)
2	Hedging Settlement Costs (A2)	50,572,362	20,691,815	29,880,547	144.41	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) **	(102,102)	0	(102,102)	100.00	0	0	0	0.00	#N/A	0.0000	#N/A	#N/A
5	TOTAL COST OF GENERATED POWER	320,140,728	308,520,384	11,620,344	3.77	7,835,770,000	8,027,402,000	(191,632,000)	(2.39)	4.0856	3.8433	0.24	6.30
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	0	0	0	0.00	0	D	0	0.00	0.0000	0.0000	0.00	0.00
7	Energy Cost of Schedule C & X Econ. Purch.(Broker) (A9)	0.00	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)	155,211,034	174,080,000	(18,868,966)	(10.84)	8,213,278,418	5,936,350,000	2,276,928,418	38.36	1.8898	2.9324	(1.04)	(35.55)
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)	5,839,301	0	5,839,301	100.00	210,532,000	0	210,532,000	100.00	2.7736	0.0000	2.77	0.00
12	TOTAL COST OF PURCHASED POWER	161,050,335	174,080,000	(13,029,665)	(7.48)	8,423,810,418	5,936,350,000	2,487,460,418	41.90	1.9118	2.9324	(1.02)	(34.80)
13	Total Available MWH (Line 5 + Line 12)	481,191,063	482,600,384	(1,409,321)	(0.29)	16,259,580,418	13,963,752,000	2,295,826,418	16.44				
14	Fuel Cost of Economy Sales (A6)	(2,850,624)	(3,117,000)	266,176	(0.54)	(127,518,728)	(111,721,000)	(15,797,728)	14.14	(2.2356)	(2.7900)	0.55	19.87
15		(674,392)	(488,801)	(185,591)	37.97	0	0	0	0.00	#N/A	#N/A	#N/A	#N/A
16	Fuel Cost of Other Power Sales (A6)	(50,457,329)	(50,983,000)	525,671	(1.03)	(4,151,687,436)	(1,841,404,000)	(2,310,283,436)	125.46	(1.2153)	(2.7687)	1.55	56.11
	TOTAL FUEL COSTS & GAINS OF POWER SALES												
17	(LINES 14 + 15 + 16)	(53.982.546)	(54,588,801)	606,256	(1.11)	(4,279,206,164)	(1,953,125,000)	(2,326,081,164)	119.10	(1.2615)	(2.7949)	1.53	54.86
18	Net Inadvertant Interchange	0	Û	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)	427,208,518	428,011,583_	(803,066)	(0.19)	11,980.374.254	12.010.627,000	(30,252,746)	(0.25)	3.5659	3.5636	0.00	0.06
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 *	841,532	745,694	95,838	12.85	23,599,422	20,925,300	2,674,122	12.78	3.5659	3.5636	0.00	0.06
22	T & D Losses	19,839,097	22,651,752	(3,012.655)	(13.18)	556,355,946	641,254,700	(84,898,754)	(13.24)	3.5659	3.5636	0.00	0.06
23	TERRITORIAL KWH SALES	427,208,517	428,011,583	(803,066)	(0.19)	11,400,418,886	11,348,447,000	51,971,686	0.46	3.7473	3.7715	(0.02)	(0.64)
24	Wholesale KWH Sales	11,778,240	12,781,229	(1,002.989)	(7.85)	314,546,965	337,465,000	(22,910,035)	(6.79)	3.7445	3.7874	(0.04)	(1.13)
25	Jurisdictional KWH Sales	415,430,277	415,230,354	199,923	0.05	11,085,871,921	11,010,982,000	74,889,921	0.68	3.7474	3.7711	(0.02)	(0.63)
26	Jurisdictional Loss Multiplier	1.0015	1.0015							1.0015	1.0015		
27	Jurisdictional KWH Sales Adj. for Line Losses	416,053,422	415,853,200	200,222	0.05	11,085,871,921	11,010,982,000	74,889,921	0.68	3.7530	3.7767	(0.02)	(0.63)
28	TRUE-UP	47,956,495	47,956,495	0	0.00	11,085,871,921	11,010,982.000	74,889,921	0.68	0.4326	0.4355	(0.00)	(0.67)
29	TOTAL JURISDICTIONAL FUEL COST	464,009,917	463,809,695	200.222	0.04	11,085,871,921	11,010,982,000	74,889,921	0.68	4.1856	4.2122	(0.03)	(0.63)
30	Revenue Tax Factor				·					1.00072	1.00072		
31	Fuel Factor Adjusted for Revenue Taxes									4.1886	4.2152	(0.03)	(0.63)
	GPIF Reward / (Penalty)	2,523,938	2,523,938	0	0.00	11,085,871,921	11,010,982,000	74,889,921	0.68	0.0228	0.0229	(0.00)	(0.44)
33	Fuel Factor Adjusted for GPIF Reward / (Penalty)								_	4.2114	4.2381	(0.03)	$\{0.63\}$
34	FUEL FACTOR ROUNDED TO NEAREST .001(CENTS/KWH)									4.211	4.238		

^{*} Included for Informational Purposes Only

[&]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: DECEMBER 2015

PERIOD - TO - DATE **CURRENT MONTH** DIFFERENCE DIFFERENCE **ACTUAL** AMOUNT (\$) % AMOUNT (\$) **ESTIMATED ACTUAL ESTIMATED** % A. Fuel Cost & Net Power Transactions (6.20)6,957,837.35 18,765,033 (11,807,195.65) (62.92)267,222,277.82 284,893,215 (17,670,937.18) 1 Fuel Cost of System Net Generation (48,310.70) (23.68)2,448,189,80 2,935,354 (487, 164.20) (16.60)1a Other Generation 155,721.30 204,032 (53,982,545.71) (54,588,801) 606,255.29 1.11 2 Fuel Cost of Power Sold (1,520,266.01) (5,425,000)3.904,733.99 71.98 155,211,034.53 174,080,000 (18,868,965.47) (10.84)11,245,799.38 14,956,000 (3,710,200.62) (24.81)3 Fuel Cost - Purchased Power 0.00 0.00 0.00 3a Demand & Non-Fuel Cost Purchased Power 0.00 0.00 0.00 3b Energy Payments to Qualifying Facilities 0 490,567.24 100.00 5,839,300.75 0 5.839,300.75 100.00 490,567.24 0 0.00 0.00 **Energy Cost - Economy Purchases** 0.00 0.00 0.00 0.00 50,572,362.43 2.774.905 3,459,194.00 124.66 20,691,815 29,880,547.43 144.41 **Hedging Settlement Cost** 6,234,099.00 23,563,758.26 31,274,970 (7,711,211.74) (24.66)427,310,619.62 428,011,583 (700,963.38) (0.16)Total Fuel & Net Power Transactions (102,101.62) (102,101.62) 100.00 0.00 0.00 AdjustmentsTo Fuel Cost* 0.00 427,208,518.00 428,011,583 (803,065.00) 31,274,970 (7,711,211.74) (0.19)8 Adj. Total Fuel & Net Power Transactions 23,563,758.26 (24.66)B. KWH Sales **Jurisdictional Sales** 762,082,457 862,199,000 (100, 116, 543) (11.61)11,085,871,921 11,010,982,000 74,889,921 0.6B 27,359,000 (3,962,967)(14.49)314,546,965 337,465,000 (22,918,035)(6.79)Non-Jurisdictional Sales 23,396,033 (104,079,510) (11.70)11,400,418,886 11,348,447,000 51,971,886 0.46 889,558,000 3 Total Territorial Sales 785,478,490 0.2146 0.22 0.0970 97.2409 97.0263 97.0214 96.9244 0.10 4 Juris, Sales as % of Total Terr, Sales

^{*(}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 2015

			CURRENT MO	ONTH		PERIOD - TO - DATE					
		\$		DIFFERENC	E	\$		DIFFERENC	Ē		
		ACTUAL	ESTIMATED	AMOUNT (\$)	%	ACTUAL	ESTIMATED	AMOUNT (\$)	%		
_C	True-up Calculation										
1	Jurisdictional Fuel Revenue	29,752,013.31	37,351,158	(7,599,144.90)	(20.35)	476,514,008.57	477,004,648	(490,639.75)	(0.10)		
2	Fuel Adj. Revs. Not Applicable to Period:										
28	True-Up Provision	(3,996,375.00)	(3,996,375)	0.00	0.00	(47,956,495.00)	(47,956,495)	0.00	0.00		
2t	Incentive Provision	(210,177.00)	(210,177)	0.00	0.00	(2,522,122.00)	(2,522,122)	0.00	0.00		
3	Juris. Fuel Revenue Applicable to Period	25,545,461.31	33,144,606	(7,599,144.69)	(22.93)	426,035,391.57	426,526,031	(490,639.43)	(0.12)		
	Adjusted Total Fuel & Net Power										
4	Transactions (Line A8)	23,563,758.26	31,274,970	(7,711,211.74)	(24.66)	427,208,518.25	428,011,583	(803,064.75)	(0.19)		
5	Juris. Sales % of Total KWH Sales (Line B4)	97.0214	96.9244	0.0970	0.10	97.2409	97.0263	0.2146	0.22		
	Juris. Total Fuel & Net Power Transactions			·							
6	Adj. for Line Losses (C4°C5*1.0015)	22,896,180.99	30,358,547	(7,462,366.01)	(24.58)	416,053,422.19	415,853,200	200,222.19	0.05		
	True-Up Provision for the Month	-									
7	Over/(Under) Collection (C3-C6)	2,649,280.32	2,786,059	(136,778.68)	4.91	9,981,969.38	50,636,571	(40,654,601.62)	80.29		
8	Interest Provision for the Month	3,370.84	1,662	1,708.84	(102.82)	(13,830.63)	(24,021)	10,190.37	42.42		
9	Beginning True-Up & Interest Provision	11,396,994.91	3,864,714	7,532,280.91	(194.90)	(39,871,741.42)	(47,956,495)	8,084,753.58	16.86		
10	True-Up Collected / (Refunded)	3,996,375.00	3,996,375	0.00	0.00	47,956,495.00	7,992,755	39,963,740.00	500.00		
	End of Period - Total Net True-Up, Before										
11	Adjustment (C7+C8+C9+C10)	18,046,021.07	10,648,810	7,397,211.07	(69.47)	18,052,892.33	10,648,810	7,404,082.33	(69.53)		
12	! Adjustment	0.00	0	0.00	0.00	(6,871.26)	0	(6,871.26)	100.00		
13	End of Period - Total Net True-Up	18,046,021.07	10,648,810	7,397,211.07	(69.47)	18,046,021.07	10,648,810	7,397,211.07	(69.47)		

SCHEDULE A-2 PAGE 3 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

			CURRENT M	ONTH	
	-	\$		DIFFERENC	E
	_	ACTUAL	ESTIMATED	AMOUNT (\$)	%
D.	Interest Provision				
1	BeginningTrue-Up Amount (C9)	11,396,994.91	3,864,714	7,532,280.91	194.90
	Ending True-Up Amount				
2	Before Interest (C7+C9+C10)	18,042,650.23	10,647,148	7,395,502.23	69.46
3	Total of Beginning & Ending True-Up Amts.	29,439,645.14	14,511,862	14,927,783.14	102.B7
4	Average True-Up Amount	14,719,822.57	7,255,931	7,463,891.57	102.87
	Interest Rate				
5	1st Day of Reporting Business Month	0.15	0.15	0.0000	
	Interest Rate				
6	1st Day of Subsequent Business Month	0.40	0.40	0.0000	
7	Total (D5+D6)	0,55	0.55	0.0000	
8	Annual Average Interest Rate	0.28	0.28	0.0000	
9	Monthly Average Interest Rate (D8/12)	0,0229_	0.0229	0.0000	
10	Interest Provision (D4*D9)	3,370.84	1,662	1,708.84	102.82
	Jurisdictional Loss Multiplier (From Schedule A-1)	1.0015	1.0015		

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

MACTUAL ST. ANOUNT MACTUAL M			CURRENT M	ONTH	PERIOD - TO - DATE				
Full Cost Nation (a)									
LIGHTER OIL (B.L.)					_				
2 COAL								• •	
SAS		46.					•		
4 GAS (B.L.) 283,861 282,062 4 (B.153) 282,074 5 (LANDFILL GAS 68,944 64,339 5,705 6.88 755,723 7507AL (\$\$) 6 (D.IC.T. 9,163 0 9,163 0 10,000 267,999 0 0 267,999 0 0 267,999 0 0 267,999 0 0 267,999 0 0 267,999 0 0 000 0									
S. LANDFILL GAS 69.944 64.239 5.705 8.88 75.723 781,363 (25.640) (3.29) (0.20) (
6 OL-C-T. 9.163 0.9 9.163 100.00 267.999 0.0 267.999 100.00 100.00 7 TOTAL (5) 7.13.559 18.969.065 (11.85.505) (82.50)						-,		, , ,	
TOTAL (\$)									
SYSTEM NET GEN. (MWH)			_				_		
B LIGHTER OIL 0	/ TOTAL (3)	7,113,559	18,969,065	(11,855,506)	(62.50)	269,670,468	287,828,569	(18,158,102)	(6.31)
S COAL GAS					0.00	•	•		
10 CAS		_		-		_			
11 LANDFILL GAS								, , ,	
12 DIL -C.T. 13 TOTAL (MWH) 13 TOTAL (MWH) 13 TOTAL (MWH) 14 LIGHTER DIL (BBL) 15 COAL (TONS) 16 LORS 16 COR (TONS) 17 DIL -C.T. (BBL) 18 COR (TONS) 19 COR (TONS) 19 COR (TONS) 10 COR									
13 TOTAL (MWH) 323282 504.215 (280.933) (46.50) 7.835.770 8.027.402 (191.532) 12.39) ***UNITS OF FUEL BURNED*** ***LIGHTER DIL (BBL.) 358 692 (334) (48.27) 16.256 9.342 6.914 74.01 **15 COAL (TONS) 10.271 117.750 (107.489) (91.28) 1.977.302 1.988.808 8.464 0.43 **16 GAS (MCF) (1) 2.168.967 2.461.653 (292.686) (11.89) 24.983.001 26.542.096 (15.59.005) (5.87) **70 CL-C.T. (BBL.) 87 0 87 100.00 2.455 0 2.455 0 2.455 100.00 **BTUS BURNED (MMBTU)** **BCOAL 4 GAS B.L. + OIL B.L. 198.654 2.598.985 (2.400.331) (92.36) 44.060.512 43.786.033 1.183.479 2.70 **19 GAS - Generation (1) 2.216.684 2.490.886 (274.202) (11.01) 25.452.308 26.729.142 (1.276.834) (4.78) **20 OIL - C.T									
UNITS OF FUEL BURNED 14 LIGHTER OIL (BBL) 358 692 (334) (48.27) 16.256 9.342 6.914 74.01 15 COAL (TONS) 10.271 117.760 (107.489) (91.28) 1.977,362 1.988,898 8.464 0.43 16 GAS (MCF) (1) 2.168,967 2.461,653 (292,686) (11.89) 24,983,091 26,542,096 (1.559,005) (5.87) (5.87) (5.87) (7.01 - CT. (BBL) 7.01 - CT. (BB			_	_		_	_		
LIGHTER OIL (BBL)	•	323,202	004,215	(200,933)	(<u>46.50</u>)	7,835,770	8,027,402	(191,032)	[2.39]
15 COAL (TONS) 16 GAS (MCF) (1) 2,168,967 2,461,653 (292,686) (11.89) 17 OIL - C.T. (BBL) 87 0 87 10 0.00 87 10 0.00 2,455 0 2,455 0 2,455 10 0.00 87 10 0.00 87 10 0.00 2,455 0 2,455 0 2,455 10 0.00 87 10 0.00 87 10 0.00 87 10 0.00 2,455 0 2,455 0 2,455 10 0.00 87 10 0.00		358	602	(334)	(48 27)	16 256	0.342	E Q1A	74.01
16 GAS (MCF) (1)								500	
17 Old - C.T. (BBL)					, ,		200		
### BTUS BURNED (MMBTU) 18 COAL + GAS BL + OIL B.L. 198.654 2.599,985 (2.400,331) (92.36) 44.969,512 43,786,033 1,183,479 2.70 20 OIL - C.T. 509 0 509 100,00 14.304 0 14.304 0 14.304 100,00 17 TOTAL (MMBTU) 2.415,847 5.089,871 (2.674,024) (52.54) 70.436,124 70.515,175 79.051) (0.11) **TOTAL (MMBTU) 2.415,847 5.089,871 (2.674,024) (52.54) 70.436,124 70.515,175 79.051) (0.11) **GEMERATION MIX (** MWH) 22 LIGHTER OIL (B.L.) 0.00									
18 COAL + GAS B.L + OIL B.L. 198,654 2,598,985 (2,400,331) (92,36) 44,969,512 43,766,033 1,183,479 2.70 19 GAS - Generation (1) 2,216,884 2,490,866 (274,202) (11,01) 25,452,308 26,729,142 (1,276,834) (1,78)	, ,					-,		2,100	
19 GAS - Generation (1)		100 854	2 500 005	(2,400,224)	(00.00)	44 000 E40	49 700 000	1 100 170	0.70
20 OIL - C.T. 509 0 509 100,00 14,304 70,515,175 14,304 100,00 17 OTAL (MMBTU) 2,415,847 5,089,871 (2,674,024) (52,54) 70,436,124 70,515,175 (79,051) 10,111 11,111			and the same of th		, ,				
21 TOTAL (MMBTU) 2,415,847 5,089,871 (2,674,024) (52,54) 70,436,124 70,515,175 (79,051) (0,11) CENERATION MIX (% MWH)	, ,				1		1.00	100 100 1	. ,
Color Colo		_		_		_	_		
22 LIGHTER OIL (B.L.) 0.00 0.01 0.00 0.01 0.02 0.01 0.02 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.00 0.01 0.00 0.01 0.00 0	21 TOTAL (MINISTO)	2,415,647	3,009,071	(2.874.024)	(32,34)	70,436,124	70,515,175	(79,051)	(0.11)
23 COAL 24 GAS 3.11 40.39 37.28) 36.22 26.230 47.58 48.44 (0.86) (1.78) 25 LANDFILL GAS 0.70 0.35 0.35 100.00 0.31 0.32 (0.01) (3.13) 26 OIL - C.T. 0.01 0.00 100.00 100.00 0.00 100.00 0.00 100.00 100.00 0.00 100.00 0.00 100.00 0.00 100.00 0.00 100.00 0.00 0.00 100.00 0.0									
24 GAS 96.18 59.26 36.92 62.30 47.58 48.44 (0.86) (1.78) 25 LANDFILL GAS 0.70 0.35 0.35 100.00 0.31 0.32 (0.01) (3.13) 26 OIL - C.T. 0.01 0.00 0.00 100.00 0.00 100.00 0.01 0.00 0.01 100.00 0.00 100.00 0.00 100.00 0.00 100.00 0.00 0.00 100.00 0.00 0.00 100.00 0.00 0.00 0.00 100.00 0.00				0.00	0.00	0.00	0.00	0.00	0.00
25 LANDFILL GAS 0.70 0.35 0.35 100.00 0.31 0.32 (0.01) (3.13) 26 OIL - C.T. 0.01 0.00 0.00 100.00 0.00 100.00 0.00 100.00 0.00 0.01 100.00 0.00 0.01 100.00 0.00									1.68
28 OIL - C.T.								. ,	
TOTAL (% MWH) 1000 1000 0.00 0.00 100.00 100.00 0.0									
### FUEL COST (\$) / UNIT 28 LIGHTER OIL (\$/BBL)									
28 LIGHTER OIL (\$/BBL) 71.86 90.09 (18.23) (20.24) 90.00 105.88 (16.88) (15.79) 29 COAL (\$/TON) 64.54 74.16 (9.62) (12.97) 82.61 79.35 3.26 4.11 30 GAS (\$/MCF) (1) 2.85 4.02 (1.17) (29.10) 4.06 4.78 (0.72) (15.06) 31 OIL - C.T. (\$/BBL) 105.32 0.00 105.32 100.00 109.16 0.00 109.16 100.00 FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 4.90 3.50 1.40 40.00 3.72 3.66 0.06 1.64 33 GAS - Generation (1) 2.66 3.86 (1.20) (31.09) 3.88 4.64 (0.76) (16.38) 34 OIL - C.T. 18.02 0.00 18.02 100.00 18.74 0.00 18.74 100.00 35 TOTAL (\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9.077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7.230 7.070 160 2.26 6.952 7.021 (69) (0.98) 38 OIL - C.T. 16,953 0 15,953 100.00 17,948 0 17,948 100.00 39 TOTAL (\$/TOTAL (B/TU/KWH) 7.629 8.534 (905) (10.60) 9.096 8.903 193 2.17 FUEL COST (\$/KWH] 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00	27 TOTAL (% MWH)	100.00	100.00	0.00	0.00	100.00	100.00	0.00	0.00
29 COAL (\$/TON) 64.54 74.16 (9.62) (12.97) 82.61 79.35 3.26 4.11 30 GAS (\$/MCF) (1) 2.85 4.02 (1.17) (29.10) 4.06 4.78 (0.72) (15.06) 31 OIL - C.T. (\$/BIL) 105.32 0.00 105.32 100.00 109.16 0.00 109.16 100.00		74.00		(40.00)	(00.04)				
30 GAS (\$\text{\$\text{S/MCF}}\$) (1) 2.85 4.02 (1.17) (29.10) 4.06 4.78 (0.72) (15.06) 31 OIL - C.T. (\$\text{\$\text{BBL}}\$) 105.32 0.00 105.32 100.00 109.16 0.00 109.16 100.00 \\ \text{FUEL COST (\$\text{\$\te				, ,					
31 OIL - C.T. (\$/BBL) 105.32 0.00 105.32 100.00 109.16 0.00 109.16 100.00 FUEL COST (\$) / MMBTU 32 COAL + GAS B.L. + OIL B.L. 4.90 3.50 1.40 40.00 3.72 3.66 0.06 1.64 33 GAS - Generation (1) 2.66 3.86 (1.20) (31.09) 3.88 4.64 (0.76) (16.38) 34 OIL - C.T. 18.02 0.00 18.02 100.00 18.74 0.00 18.74 100.00 35 TOTAL (\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 19.725 10.648 9.077 85.25 11,016 10.645 371 3.49 37 GAS - Generation (1) 7.230 7.070 160 2.26 6,952 7.021 (69) (0.98) 38 OIL - C.T. 16.953 0 16.953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7.629 8.534 (905) (10.60) 9.096 8.903 193 2.17 FUEL COST (\$e / KWH)									
FUEL COST (5) / MMBTU 32 COAL + GAS B.L. + OIL B.L.									
32 COAL + GAS B.L. + OIL B.L. 4.90 3.50 1.40 40.00 3.72 3.66 0.06 1.64 33 GAS - Generation (1) 2.66 3.86 (1.20) (31.09) 3.88 4.64 (0.76) (16.38) 34 OIL - C.T. 18.02 0.00 18.02 100.00 18.74 0.00 18.74 100.00 35 TOTAL (\$\s\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) **BTU BURNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 19.725 10.648 9.077 85.25 11.016 10.645 371 3.49 37 GAS - Generation (1) 7.230 7.070 160 2.26 6.952 7.021 (69) (0.98) 38 OIL - C.T. 16.953 0 16.953 100.00 17.948 0 17.948 100.00 39 TOTAL (BTU/KWH) 7.629 8.534 (905) (10.60) 9.096 8.903 193 2.17 **FUEL COST (c / KWH)** 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS COAL + GAS B.L. + OIL B.L. 9.66 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00 33.63 100.00	• •	105.32	0.00	105.32	100.00	109.16	0.00	109.16	100.00
33 GAS - Generation (1) 2.66 3.86 (1.20) (31.09) 3.88 4.64 (0.76) (16.38) 34 OIL - C.T. 18.02 0.00 18.02 100.00 18.74 0.00 18.74 100.00 35 TOTAL (\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) **BTU BURNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9,077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0.98) 38 OIL - C.T. 16.953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9.096 8,903 193 2.17 **FUEL COST (e / KWH)** 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 COAL + GAS B.L. + OIL B.L. 9.66 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00		4.00	250	+ 40	40.00	9.70	0.50	0.00	4.04
34 OIL - C.T. 18.02 0.00 18.02 100.00 18.74 0.00 18.74 100.00 35 TOTAL (\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) **BTU BURNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9,077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0.98) 38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9.096 8,903 193 2.17 **FUEL COST (e / KWH)** 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
35 TOTAL (\$/MMBTU) 2.85 3.67 (0.82) (22.34) 3.78 4.03 (0.25) (6.20) **BTU BURNED / KWH** 36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9,077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0.98) 38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9,096 8,903 193 2.17 **FUEL COST (c / KWH)** 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
### BTU BURNED / KWH 36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9,077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0,98) 38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9,096 8,903 193 2.17 FUEL COST (c / KWH) 40 COAL + GAS B.L. + OIL B.L. 9,66 3.72 5.94 159,68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0,79) (28,83) 2.72 3.27 (0,55) (16,82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30,54 0.00 30,54 100,00 33,63 0.00 33,63 100,00									
36 COAL + GAS B.L. + OIL B.L. 19,725 10,648 9,077 85.25 11,016 10,645 371 3.49 37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0.98) 38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9,096 8,903 193 2.17 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 9,66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1 GAS 1 .95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 33.63 100.00	,		_	-	(====)			(9:33)	(3.3.5)
37 GAS - Generation (1) 7,230 7,070 160 2.26 6,952 7,021 (69) (0.98) 38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9.096 8,903 193 2.17 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00		10 705	10.649	0.077	05.25	11.010	10.645	g24	9.40
38 OIL - C.T. 16,953 0 16,953 100.00 17,948 0 17,948 100.00 39 TOTAL (BTU/KWH) 7,629 8,534 (905) (10.60) 9,096 8,903 193 2,17 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
39 TOTAL (BTU/KWH) 7.629 8.534 (905) (10.60) 9.096 8.903 193 2.17 FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
FUEL COST (e / KWH) 40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
40 COAL + GAS B.L. + OIL B.L. 9.66 3.72 5.94 159.68 4.10 3.89 0.21 5.40 41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00	·	7,023	0,004	(900)	(10.00)	3,030	0,503	153	2.11
41 GAS 1.95 2.74 (0.79) (28.83) 2.72 3.27 (0.55) (16.82) 42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00		986	3.72	5 94	159 6R	₫ 1 0	3 80	N 91	5.40
42 LANDFILL GAS 3.10 3.06 0.04 1.31 3.08 3.04 0.04 1.32 43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
43 OIL - C.T. 30.54 0.00 30.54 100.00 33.63 0.00 33.63 100.00									
44 TOTAL (c/KWH) <u>2.20</u> <u>3.14</u> (<u>0.94</u>) (<u>29.94</u>) <u>3.44</u> <u>3.59</u> (<u>0.15</u>) (<u>4.18</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 2015

	(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	it	Cap.	Gen.	Factor	Avail.	Output	Heat	Туре	Burned	Heat Value	Burned	Burned	Cost/	Cost/
			(MW)	(MWH)	(%)	Factor	Factor	Rate		(Units)	(BTU/Unit)	(MMBTU)	Cost	KWH	Unit
			2015		* ''	(%)	(%)	(BTU/KWH)		(Tons/MCF/Bbf)	(lbs/cf/Gal.)	, , ,	(\$)	(c/KWH)	(\$/Unit)
1	Crist 4	***	75	(980)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
2				0					Gas-G	0	1,021	0	0	0.00	0.00
3									Gas-S	0	1,021	0	0		0.00
4									Oil-S	0	138,131	0	0		0.00
5	Crist 5		75	(980)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
6				0					Gas-G	0	1,021	0	0	0.00	0.00
7									Gas-S	0	1,021	0	0		0.00
8									Oil-S	0	138,131	0	0		0.00
9	Crist 6		299	(1,359)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
10				0					Gas-G	0	1,021	0	0	0.00	0.00
11									Gas-S	0	1,021	0	0		0.00
12									Oil-S	0	138,131	0	0		0.00
13	Crist 7		475	(1,941)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
14				0					Gas-G	0	1,021	0	0	0.00	0.00
15									Gas-S	0	1,021	0	283,861		0.00
16									Oil-S	0	138,131	0	0		0.00
	Scholz 1		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
18									Oil-S	0	0	0	0		0.00
19	Scholz 2		0	0	0.0	0.0	0.0	0	Coal	0	0	0	0	0.00	0.00
20									Qil-S	0	0	0	0		0.00
	Smith 1		162	(805)	0.0	100.0	0.0	0	Coal	0	0	0	0	0.00	0.00
22	0-14-0		405	(500)		400.0			Oil-S	0	138,222 0	0	0	0.00	0.00
23 24	Smith 2		195	(528)	0.0	100.0	0.0	0	Coal Oil-S	U	138,222	U	0	0.00	0.00 0.00
	Smith 3		584	306,584	70.6	98.0	86.9	7,230	Gas-G	2,168,9 6 7	1,022	2,216,684	5,906,230	1.93	2.72
	Smith A	(2)	40	30	0.1	100.0	66.2	16,967	Oil	87	138,539	509	9,163	30.54	105.32
	Other Gen			4,341		10010		70,007			100,000		155,721	3.59	0.00
	Perdido			2,256				ı	andfill Gas		· · · · · · · · · · · · · · · · · · ·		69,944	3.10	0.00
29	Daniel 1	(1)	255	(689)	0.0	10.0	0.0	0	Coal	0	0	0	0	0.00	0.00
30									Oil-S	0	138,847	0	0		0.00
31	Daniel 2	(1)	255	17,353	9.1	99.5	51.1	11,327	Coal	10,271	9,569	196,565	666,916	3.84	64.93
32									Oil-S	358	138,847	2,089	25,745		71.91
	Total		2,415	323,282	1B.0	90.0	27.5	7,629				2,415,847	7,117,580	2.20	

Notes & Adjust... (1) Re

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> N/A	Daniel Raikcar Track Deprec.	\$ (4,022)	cents/kwh
	Recoverable Fuel	7,113,559	2.20

SYSTEM GENERATED FUEL COST - INVENTORY ANALYSIS GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

			CURRENT	MONTH		PERIOD-TO-DATE					
			_	DIFFERE				DIFFEREN			
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
_	LIGHT OIL										
1	PURCHASES:	004	000	(00)	40.00	44.000					
2	UNITS (BBL)	624	692	(68)	(9.83)	14,269	9,342	4,927	52.74		
4	UNIT COST (\$/BBL) AMOUNT (\$)	54.65 34,102	84.42 58,419	(29.77) (24,317)	(35.26)	76.38	103.85	(27.47)	(26.45)		
*	ANOUNT (#)	34,102	50,419	(24,317)	(41. <u>63)</u>	1,089,857	970,191	119,666	12.33		
5	BURNED:										
6	UNITS (BBL)	363	692	(329)	(47.54)	16,896	9,342	7,554	80.86		
7	UNIT COST (\$/BBL)	71.81	90.09	(18.28)	(20.29)	90.04	106.88	(16.84)	(15.76)		
8	AMOUNT (\$)	26,067	62,342	(36,275)	(58.19)	1,521,242	998,464	522,778	52.36		
9	ENDING INVENTORY:										
10	UNITS (BBL)	4,371	4,998	(627)	(12.55)	4,371	4,998	(627)	(12.55)		
-11	UNIT COST (\$/BBL)	88.22	94.94	(6.72)	(7.08)	88.22	94.94	(6.72)	(7.08)		
12	AMOUNT (\$)	385,600	474,531	(88,931)	(18.74)	385,600	474,531	(88,931)	(18.74)		
13	DAYS SUPPLY	N/A	N/A					-			
	COAL										
	PURCHASES:			.=.							
15	UNITS (TONS)	43,846	94,750	(50,904)	(53.72)	2,119,944	2,026,777	93,167	4.60		
16	UNIT COST (\$/TON)	68.48	71.22	(2.74)	(3.85)	79.94	77.37	2.57	3.32		
17	AMOUNT (\$)	3,002,410	6,748,535	(3,746,125)	(55.51)	169,463,722	156,811,418	12,652,304	8.07		
18	BURNED :										
19	UNITS (TONS)	10,271	117,760	(107,489)	(91.28)	1,977,362	1,968,898	8,464	0.43		
20	UNIT COST (\$/TON)	64.93	74.16	(9.23)	(12.45)	82.59	79.35	3.24	4.08		
21	AMOUNT (\$)	666,916	8,732,714	(8,065,798)	(92.36)	163,312,141	156,240,099	7,072,042	4.53		
22	ENDING INVENTORY:										
23	UNITS (TONS)	699,045	570,419	128,626	22.55	699,045	570,419	128,626	22.55		
24	UNIT COST (\$/TON)	73.78	78.52	(4.74)	(6.04)	73.78	78.52	(4.74)	(6.04)		
25	AMOUNT (\$)	51,576,957	44,787,017	6,789,940	15.16	51,576,957	44,787,017	6,789,940	15.16		
26	DAYS SUPPLY	40	32	8	25.00			5/105/510	10.10		
	<u>GAS</u>	(Reported on a	MMBTU and \$ b	asis)							
27	PURCHASES:										
28	UNITS (MMBTU)	2,258,405	2,510,886	(252,481)	(10.06)	26,451,831	26,899,142	(447,311)	(1.66)		
29	UNIT COST (\$/MMBTU)	2.62	3.95	(1.33)	(33.67)	3.74	4.72	(0.98)	(20.76)		
30	AMOUNT (\$)	5,914,882	9,905,738	(3,990,856)	(40.29)	98,835,759	126,873,289	(28,037,530)	(22.10)		
31	BURNED:										
32	UNITS (MMBTU)	2,216,684	2,510,886	(294,202)	(11.72)	26,824,738	26,899,142	(74,404)	(0.28)		
33	UNIT COST (\$/MMBTU)	2.79	3.95	(1.16)	(29.37)	3.78	4.72	(0.94)	(19.92)		
34	AMOUNT (\$)	6,189,380	9,905,738	(3,716,358)	(37.52)	101,383,681	126,873,289	(25,489,608)	(20.09)		
25	ENDING INVENTORY:										
35 36	UNITS (MMBTU)	668,435	0	668,435	100.00	668 425	0	EED 425	100.00		
	UNIT COST (\$/MMBTU)	2.66	0.00	2.66	100.00 100.00	668,435 2.66	0.00	668,435 2.66	100.00 100.00		
	AMOUNT (\$)	1,780,793	0.00	1,780,793	100.00	1,780,793	0.00	1,780,793	100.00		
				.,		1,1.00,1.00		1,100,100	100.00		
	OTHER - C.T. OIL										
39	PURCHASES:										
40	UNITS (BBL) *	0	0	0	0.00	2,132	0	2,132	100.00		
41	UNIT COST (\$/BBL)	0.00	0.00	0,00	0.00	73.55	0.00	74.00	100.00		
42	AMOUNT (\$)	0	0	0	0.00	156,819	0	156,819	100.00		
43	BURNED :										
44	UNITS (BBL)	87	0	87	100.00	2,455	0	2,455	100.00		
45	UNIT COST (\$/BBL)	105.32	0.00	105.32	100.00	109.16	0.00	109.16	100.00		
46	AMOUNT (\$)	9,163	0	9,163	100,00	267,999	0	267,999	100.00		
			<u> </u>	<u> </u>							
47	ENDING INVENTORY :	A 700	7 47-	10.44	40.00				446.55		
48 49	UNITS (BBL) UNIT COST (\$/BBL)	6,733 104.83	7,677	(944)	(12.30)	6,733	7,677	(944)	(12.30)		
50	AMOUNT (\$)	705,847	104,61 803,101	0.22 (97,254)	0.21 (12.11)	104.83 705,847	104.61 803.101	(97.254)	(12.11)		
51		3	4	(1)	(25.00)	/00,04/	803,101	(97,254)	(12.11)		
9.	2.770 0071 01			\''/	(50,00)						

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

CURRENT MONTH (1) (2) (3) (6) (7) (8) **KWH** (b) (5) x (6)(a) (5) x (6)(b) (a) TYPE TOTAL WHEELED KWH c/KWH TOTAL \$ TOTAL TOTAL SOLD TO AND FROM OTHER FROM OWN FUEL **KWH** FOR COST SOLD SCHEDULE **SYSTEMS** GENERATION FUEL ADJ COST COST \$ **ESTIMATED** Southern Company Interchange 238,236,000 0 238,236,000 2.49 5,120,000 5,930,000 2.15 2 Various **Economy Sales** 12,740,000 0 12,740,000 2.51 273,000 320,000 2.14 Gain on Econ. Sales 0 0.00 0.00 40,000 32,000 **TOTAL ESTIMATED SALES** 250,976,000 250,976,000 0 2.51 5,425,000 6,290,000 2.16 ACTUAL 5 Southern Company Interchange 84,615,294 0 84,615,294 1.74 1.92 1,472,152 1,621,838 A.E.C. 6 External 363,169 ٥ 363,169 1.60 2.35 5.811 8.533 7 **AECI** External 67,516 0 67,516 1.78 3.54 1,200 2,387 8 BAM External 0 0 0.00 0.00 0 0 0 2,708 9 CARGILE External 156,648 0 156,648 1.73 2.96 4,638 10 DUKE PWR External 12,601 0 12,601 1.19 0.50 150 63 External 11 EAGLE EN 69,107 0 69,107 1.61 2.40 1,660 1,111 12 ENDURE 0 External ٥ O 0.000.00Λ 0 13 EU External 0 0 0 0.00 0.00 0 0 14 EXELON External 103,198 103,198 0 1.30 2.00 1,342 2,063 15 FPC External 7.296 0 7,296 1.32 2 20 96 161 16 FPL External 0 0 0 0.00 0.00 (102)0 17 JPMVEC External 0 0 0 0.00 0.00 0 0 18 MISO External 1.761.980 0 1,761,980 1.35 1.98 23,718 34.925 19 MORGAN External 140,067 0 140,067 1.30 1.73 1,823 2,425 20 NCEMC External 148,815 0 148,815 1.53 2.38 2,278 3,535 21 NCMPA1 External 0 0 0 0.00 0.00 0 0 22 NOBLEAGP External 0 0 O 0.00 0.00 0 0 23 OPC External 66,323 0 66,323 1.43 2.48 948 1,645 24 ORLANDO External 24,538 0 24.538 1.22 2.48 299 609 4,430,986 25 PJM External 0 4,430,986 1.43 2.43 63,147 107,715 26 SCE&G External 1,028,655 0 1,028,655 1.76 2.23 18,148 22,917 27 SEC External 237,100 0 237,100 1.56 2.54 3.699 6.026 28 SEPA External 0 70,832 70,832 1.94 3.54 1,376 2,508 29 TAL External 0 0 0.00 0.00 0 0 0 0 **30 TEA** External 1,237,632 1,237,632 1.52 2.24 18.848 27,742 31 TECO External 0 0 0 0.00 0.00 (130)0 32 TENASKA External 6,898 0 6,898 1.38 2.90 95 200 **33 TVA** 0 External 192,670 192,670 1.81 3.05 3.492 5.869 34 WFI External 355,145 0 355,145 1.43 2.16 5.088 7,688 35 Less: Flow-Thru Energy (9,558,633)0 (9,558,633)1.46 1.46 (139,530)(139,530)36 SEPA 2,245,760 2,245,760 0 0.00 0.00 0 0 37 Economy Energy Sales Gain (1) n n n 0.00 0.00 32,497 32,497 38 Other transactions including adj. 162,404,395 164,500,330 (2.095.935)0.00 0.00 39 TOTAL ACTUAL SALES 250,187,992 1,520,266 166,746,090 83,441,902 0.61 0.69 1,725,616

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

166,746,090

0.00

(167,534,098)

(66.75)

(1.55)

(71.76)

(1.82)

(72.51)

(3,904,734)

(71.98)

(4.564.384)

(72.57)

(788.008)

(0.31)

40 Difference in Amount

41 Difference in Percent

POWER SOLD GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

PERIOD TO DATE (1) (2) (3) (5) (6) (7) (8) (4) **KWH** (a) (b) TYPE TOTAL WHEELED **KWH** c/KWH TOTAL \$ **TOTAL** SOLD TO AND **KWH** FROM OTHER FROM OWN FUEL TOTAL COST FOR SCHEDULE SOLD SYSTEMS GENERATION COST COST **FUEL ADJ** \$ **ESTIMATED** Southern Company Interchange 1,841,404,000 0 1,841,404,000 2.77 3.06 50,983,000 56,398,000 2 Various **Economy Sales** 111,721,000 0 111,721,000 2 79 3.06 3,117,000 3.419.000 3 Gain on Econ. Sales n 0.00 0.00 488,801 502,000 TOTAL ESTIMATED SALES 1,953,125,000 1,953,125,000 4 0 2.79 3.09 54,588,801 60,319,000 ACTUAL Southern Company Interchange 5 0 1,929,836,148 1.929.836.148 2.99 57,752,936 2.75 53.011.210 External 6 A.E.C. 28,278,778 0 28,278,778 2.36 2.91 668,024 821,547 7 **AECI** External 468,955 0 468,955 2.29 3.07 10,728 14,381 8 **BAM** 0 External 5,903 5,903 2.00 3.27 193 118 CARGILE 9 External 2,106,009 0 2,106,009 2.59 54.456 68,068 3.23 10 DUKE PWR External 2,429,803 0 2,429,803 2.41 4.42 58,464 107,291 **EAGLE EN** External 2,764,974 0 2,764,974 2.54 3.64 70,144 100,777 12 ENDURE 0 External 115,729 115,729 2.70 4.50 3,129 5,203 13 EU External 12,535 0 12,535 1.56 2.43 195 305 14 EXELON External 3,733,510 0 88,035 3,733,510 2.36 3.07 114,438 15 FPC External 676,285 0 676,285 2.34 4 49 15,800 30.372 16 FPL 2,793,104 0 External 2,793,104 2.66 4.24 74,191 118,461 17 JPMVEC External 932,603 0 932,603 2.49 3.21 23,235 29,978 18 MISO External 5,746,627 0 5,746,627 1.76 2.56 101,197 147,206 19 MORGAN 0 External 3,917,993 3,917,993 2.35 2.86 92,068 112,099 20 NCEMC External 1,969,142 0 1.969.142 2.16 2.99 42,599 58,974 21 NCMPA1 External 6,300 0 2.64 6,300 45.53 2,868 166 22 NOBLEAGP External 26,528 0 26,528 1.59 2.80 422 743 23 OPC External 1,127,271 0 1,127,271 2.40 3.63 27,107 40,939 24 ORLANDO External 647,042 0 647.042 4.84 3.12 20.160 31,321 25 PJM External 14,469,776 0 14,469,776 2.03 3.29 293,395 476,655 26 SCE&G External 12,441,206 0 12,441,206 2.42 3.05 301,079 379,083 **27 SEC** External 565.521 0 565.521 2.02 2.90 11,442 16,424 28 SEPA External 16,074,218 0 16,074,218 1.97 2.83 315,907 455,033 29 TAL External 256,337 0 256,337 2.28 3.94 5,839 10,096 30 TEA External 0 365,485 16,961,131 16.961.131 3.17 537.632 2.15 31 TECO External 1,941,429 0 1,941,429 2.51 3.72 48,796 72,211 **TENASKA** External 0 32 70,568 70,568 2.86 4.25 2,016 2,999 33 TVA External 4,361,492 o 3.87 4.361.492 2.39 104,197 168.591 **34 WRI** External 2,617,959 0 2,617,959 1.90 2.62 49,728 68,519 35 Less: Flow-Thru Energy (116,708,678) (116,708,678) 0 2.19 2.19 (2,553,881)(2,553,881)36 SEPA 15,535,432 15.535.432 0.00 0.00 0 Λ Λ 37 Economy Energy Sales Gain (1) 0 0 0 0.00 0.00 674,392 674,392 38 Other transactions including adj. 2.323.024.534 1,879,365,213 443,659,321 0.00 0.00 0 0 39 TOTAL ACTUAL SALES 1,894,900,645 53,982,546 59,188,759 4.279,206,164 2.384.305.519 1.38 1 26 40 Difference in Amount 2,326,081,164 1,894,900,645 431,180,519 (1.53)(1.71)(606, 255)(1,130,241)41 Difference in Percent 119.10 0.00 22.08 (54.84)(55.34)(1.11)(1.87)

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

PURCHASED POWER GULF POWER COMPANY (EXCLUSIVE OF ECONOMY ENERGY PURCHASES) FOR THE MONTH OF: DECEMBER 2015

(1)	(2)	(3)	(4)	(5)	(6)	(¢/}	7) KWH	(8)
	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: DECEMBER 2015

		NTH

			OUTITE IN INC	14111				
(1)	(2)	(3)	(4)	(5)	(6)	(7 c/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			<u> </u>					
1		0	0	0	0	0.00	0.00	0
ACTUAL 2 Bay County/Engen, LLC 3 Renewable Energy Customers 4 Ascend Performance Materials	Contract COG 1 COG 1	4,840,000 0 18,592,000	0 0	0 0 0	0 0 0	3.52 0.00 1.70	3.52 0.00 1.70	170,290 2,257 316,035
5 International Paper 6 TOTAL	COG 1	135,000 23,567,000	0	0	0	1.47 2.08	1.47 2.08	1,986 490,567

DEDI	TO	DATE

(1)	(2)	(3)	(4) (5)		(6)	(7 ¢/K	(8)	
	TYPE	TOTAL	KWH	KWH	KWH FOR	(A) FUEL	(B) TOTAL	TOTAL \$ FOR
PURCHASED FROM:	AND SCHEDULE	KWH PURCHASED	FOR OTHER UTILITIES	FOR INTERRUPTIBLE	FIRM	COST	COST	FUEL ADJ.
ESTIMATED								_
1		0	0	0	0	0.00	0.00	0
ACTUAL								
2 Bay County/Engen, LLC	Contract	54,177,000	0	0	0	3.53	3.53	1,912,024
3 Renewable Energy Customers	COG 1	0	0	0	0	0.00	0.00	2,320
4 Ascend Performance Materials	COG 1	155,374,000	0	0	0	2.51	2.51	3,899,093
5 International Paper	COG 1	981,000	0	0	0	2.64	2.64	25,864
6 TOTAL		210,532,000	0	0	0	2.77	2.77	5,839,301

SCHEDULE A-9

ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2015

PERIOD - TO - DATE CURRENT MONTH (5) (1) (2) (3) (4) (6) (7) **TOTAL** TRANS. **TOTAL S** TOTAL TRANS. **TOTAL S KWH** COST FOR **KWH** COST **FOR PURCHASED FROM** c/KWH **PURCHASED** ¢/KWH **FUEL ADJ. PURCHASED** FUEL ADJ. **ESTIMATED** 2.23 1.610.000 1,411,171,000 2.90 40.952.000 Southern Company Interchange 72,147,000 2.80 98,000 3.18 1,607,000 3,497,000 50,614,000 **Economy Energy** 2.62 2.94 131.521.000 4,474,565,000 Other Purchases 506,438,000 13,248,000 **TOTAL ESTIMATED PURCHASES** 582,082,000 2.57 14,956,000 5,936,350,000 2.93 174,080,000 **ACTUAL** Southern Company Interchange 1.54 3,026,562 1.774.085.600 2.36 41,785,334 196,076,963 Non-Associated Companies 654,779,690 0.82 32,729,666 0.05 17,368 5,394,224 0.00 Alabama Electric Co-op 0 0.00 0 **Purchased Power Agreement Energy** 374,703,000 2.23 8.339.937 4.059,459,000 2.73 110.699,715 Other Wheeled Energy 32,000 0.00 N/A 618,135,000 0.00 N/A 10 Other Transactions 138,483,186 0.02 21,239 1,223,527,806 0.01 158.573 Less: Flow-Thru Energy (9,558,633)1.67 (159,307)(116,708,678) 2.42 (2,826,812) 1.54 11,245,799.19 732,466,182 **TOTAL ACTUAL PURCHASES** 8,213,278,418 1.89 155,211,034 2,276,928,418 (18,868,966) Difference in Amount 150,384,182 (1.03)(3,710,201)(1.04)Difference in Percent 25.84 (40.08)(24.81)38.36 (35.49)(10.84)

2015 CAPACITY CONTRACTS GULF POWER COMPANY

	Capacity Costs (S)			_	January	February	March	April	May	June	July	August	September	October	November	December	YTD
	M 1 F 11	CONTRACT	T	ERM .					×0								
A.	CONTRACT/COUNTERPARTY	TYPE	Start	End													
1	Southern Intercompany Interchange	SES Opco 2	2/18/2007	5 Yr Notice	0	0	0	0	0	0	0	0	0	0	0	(8,431)	(8,431)
2	Power Purchase Agreements & Other																
	Confidential Agreements			_	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907	7,370,740	7,368,195	7,371,946	7,369,532	88,605,568
	-			Total	7,387,528	7,392,119	7,387,234	7,395,118	7,397,373	7,423,168	7,370,708	7,371,907	7,370,740	7,368,195	7,371,946	7,361,101	88,597,137
	Capacity Costs (MW)				January	February	March	April	May	June	July	August	September	October	November	December	
В.	CONTRACT/COUNTERPARTY	TYPE	Start	End													
1	Southern Intercompany Interchange	SES Opco 2	2/18/2007	5 Yr Notice	0	0	0	0	0	0	0	0	0	0	0	(52)	
,	Power Purchase Agreements & Other															, ,	
_	Confidential Agreements				Varies												

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE:	Fuel and Purchased Power Cost)	
	Recovery Clause with Generating)	
	Performance Incentive Factor)	Docket No.: 160001-E

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing was furnished by electronic mail this 2nd day of March, 2016 to the following:

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