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In the Matter of
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## PROCEEDINGS:

HEARING
BEFORE: CHAIRMAN LISA POLAK EDGAR COMMISSIONER MATTHEW M. CARTER, II COMMISSIONER KATRINA J. MCMURRIAN COMMISSIONER NANCY ARGENZIANO COMMISSIONER NATHAN A. SKOP

DATE: Tuesday, November 6, 2007
TIME: Commenced at 9:45 a.m.
Concluded at 9:51 a.m.

PLACE:

REPORTED BY: LINDA BOLES, RPR, CRR
Official FPSC Reporter
(850) 413-6734

APPEARANCES:

BETH KEATING, ESQUIRE, Akerman Senterfitt Law Firm, 106 East College Avenue, Suite 1200, Tallahassee, Florida 32301, appearing on behalf of Florida City Gas.

NORMAN H. HORTON, JR., ESQUIRE, Messer, Caparello \& Self, P.A., Post Office Box 1876, Tallahassee, Florida 32302-1876, appearing on behalf of Florida Public Utilities Company.

CECELIA BRADLEY, ESQUIRE, Office of the Attorney General, The Capitol PL-01, Tallahassee, Florida 32399-1050, appearing on behalf of the Citizens of the state of Florida.

PATRICIA A. CHRISTENSEN, ESQUIRE; STEVEN C. BURGESS, ESQUIRE; and JOSEPH A. MCGLOTHLIN, ESQUIRE, Office of Public Counsel, c/o The Florida Legislature, 111 W. Madison Street, \#812, Tallahassee, Florida 32399-1400, appearing on behalf of the Citizens of the state of Florida.

KATHERINE E. FLEMING, ESQUIRE, FPSC General Counsel's Office, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, appearing on behalf of the Florida Public Service Commission Staff.
$I N D E X$

WITNESSES

NAME:

THOMAS KAUFMANN

Prefiled Direct Testimony Inserted10

CHERYL M. MARTIN
Prefiled Direct Testimony of Cheryl M.21

Martin as adopted by Mehrdad Khojasteh Inserted

MEHRDAD KHOJASTEH

Prefiled Direct Testimony Inserted 23
CHRISTOPHER M. SNYDER
Prefiled Direct Testimony Inserted 27
W. EDWARD ELLIOTT

Prefiled Direct Testimony Inserted31

STUART L. SHOAF
Prefiled Direct Testimony Inserted

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PROCEEDINGS

CHAIRMAN EDGAR: Call this hearing to order. Good morning. And before we get started, I'll mention that we have made some enhancements to our sound system, so bear with us as we continue to tweak it. We may need to have our staff do some registering. So if we sound either really loud or really soft, we're still working on the details.

And I also will apologize on a personal note. I have a cold and will be talking to you through cough drops, so bear with me as well. My thanks to our staff and to all of the parties for the work that has gone into this. As you know, we have one, two, three, four, five dockets that we will be doing, many stipulated issues. A good example of everybody working together. And with that, I will ask our staff to read the notice.

MS. FLEMING: Pursuant to notice issued by the Commission Clerk, this time and place has been set for a hearing in the following dockets: 070001-EI, 070002-EG, $070003-\mathrm{GU}, 070004-\mathrm{GU}$ and 070007-EI.

CHAIRMAN EDGAR: Thank you. And I will go ahead and take appearances for all dockets. And if you would, as you tell us who you are and who you're representing, also tell us which dockets that you are involved in.

MR. BUTLER: Thank you, Madam Chairman. This is John

Butler appearing on behalf of Florida Power \& Light Company in the 01, 02 and 07 dockets.

CHAIRMAN EDGAR: Thank you.
MR. BURNETT: John Burnett on behalf of Progress Energy in the $01,02,07$, and also Gary Perko.

MR. BADDERS: Good morning. Russell Badders appearing on behalf of Gulf Power Company in the 01,02 and 07 docket. Also appearing with me on behalf of Gulf Power is Jeffrey A. Stone and Steven R. Griffin.

CHAIRMAN EDGAR: Thank you.
MR. HORTON: Good morning. Norman H. Horton, Jr., appearing on behalf of Florida Public Utilities Company in the 01, 02,03 and 04 dockets, and for Indiantown Gas Company and Sebring Gas System in the 04 docket.

CHAIRMAN EDGAR: Thank you.
MR. BEASLEY: Good morning. James D. Beasley and Lee L. Willis, Ausley \& McMullen, representing Tampa Electric Company in the 01,02 and 07 dockets.

MS. KEATING: Good morning. Beth Keating, Akerman Senterfitt, here today on behalf of Florida City Gas in the 03 docket and on behalf of Chesapeake Utilities and Florida City Gas in the 04 docket.

MS. CHRISTENSEN: Good morning. Patty Christensen with the Office of Public Counsel appearing in the 01,02 , 03 and 07 dockets. Also appearing with me are steve Burgess
and Joe McGlothlin.
MR. TWOMEY: Good morning. Mike Twomey on behalf of AARP in the 01 docket.

MAJOR WILLIAMS: Damund Williams in the 01 document representing the Federal Executive Agencies.

CHAIRMAN EDGAR: Thank you.
MR. McWHIRTER: John McWhirter, Jr., on behalf of the Florida Industrial Power Users Group appearing in 01, 02 and 07.

CHAIRMAN EDGAR: Thank you. Any other parties?
MS. BRADLEY: Cecelia Bradley, Office of the Attorney
General on behalf of the citizens, and we're appearing in, I think, the same ones Public Counsel did. Thank you.

CHAIRMAN EDGAR: Thank you. And staff.
MS. FLEMING: Katherine Fleming appearing on behalf of the Commission in the 02,03 and 04 dockets.

MS. BROWN: Martha Carter Brown appearing on behalf of the Commission in the 07 docket.

MS. BENNETT: Lisa Bennett and Keino Young in the 01 docket.

CHAIRMAN EDGAR: Thank you. Okay. And I'd note for the record that $S t$. Joe Natural Gas Company and People's Gas have been excused from the 03 and the 04 dockets. Any other matters that we need to take up, I'll ask our staff counsel, before we go into the 03 docket?

MS. FLEMING: I'm not aware of any, Madam Chairman.
CHAIRMAN EDGAR: Okay. Then we will move right along. And for the record we are now opening the 03 docket. I have mentioned that $S t$. Joe Natural Gas and People's Gas have been excused. My understanding is there are proposed stipulations on all issues and that all witnesses have been excused. And I will ask our staff, are there any other matters?

MS. FLEMING: At this time there are not. As you noted for the record, all witnesses have been excused and there are proposed stipulations on all issues.

Seeing that all witnesses have been excused, staff would recommend that the prefiled testimony of all witnesses in the 03 docket which are set forth on Page 4 of the Prehearing Order be inserted into the record as though read.

CHAIRMAN EDGAR: Any objection? Seeing no objection, the prefiled testimony for all of the witnesses in the 03 docket will be entered into the record as though read.

MS. FLEMING: Staff would also ask that the exhibits on the attached exhibit list, Numbers 1 through 14, be marked and moved into the record.

CHAIRMAN EDGAR: The Comprehensive Exhibit List, Exhibit 1 , and the, the exhibits that are listed 2 through 14 will be entered into the record.
(Exhibits 1 through 14 marked for identification and
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admitted into the record.)
FLORIDA PUBLIC SERVICE COMMISSION

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
DIRECT TESTIMONY OF
THOMAS KAUFMANN
ON BEHALF OF FLORIDA CITY GAS DOCKET NO. 070003-GU

## Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

A. My name is Thomas Kaufmann. My business address is Elizabethtown Gas, One Elizabethtown Plaza, Union, New Jersey 07083.
Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
A. I am currently employed as a Manager of Rates and Tariffs and have responsibilities for Pivotal Utility Holdings, Inc's., Florida operating division .d/b/a Florida City Gas ("City Gas" or "the Company").
Q. BRIEFLY STATE YOUR EDUCATIONAL BACKGROUND AND EMPLOYMENT EXPERIENCE.
A. In June 1977, I graduated from Rutgers University, Newark with a Bachelor of Arts degree in Business Administration, majoring in accounting and economics. In July 1979, I graduated from Fairleigh Dickinson University, Madison with a Masters of

Business Administration, majoring in finance. My professional responsibilities have encompassed financial analysis, accounting, planning, and pricing in manufacturing and energy services companies in both regulated and deregulated industries. In 1977, I was employed by Allied Chemical Corp. as a staff accountant. In 1980, I was employed by Celanese Corp. as a financial analyst. In 1981, I was employed by Suburban Propane as a Strategic Planning Analyst, promoted to Manager of Rates and Pricing in 1986 and to Director of Acquisitions and Business Analysis in 1990. In 1993, I was employed by Concurrent Computer as a Manager, Pricing Administration. In 1996 I joined Pivotal Utility Holdings, Inc's., (formerly known as NUI Utilities Inc.) as a Rate Analyst, was promoted to Manager of Regulatory Support in August, 1997 and Manager of Regulatory Affairs in February, 1998, and named Manager of Rates and Tariffs in July 1998.

## Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY?

A. The purpose of my testimony is to present the comparison of Actual versus Original estimate of the purchased gas adjustment cost recovery factor and true-up provision for the period January, 2006 through December, 2006 for City Gas.

## Q. HAS THE COMPANY PREPARED THE FORM PRESCRIBED BY THIS COMMISSION FOR THIS PURPOSE?

A. Yes. The Company has prepared the form prescribed by the Commission attached as Schedule A-7, and identified as Exhibit
$\qquad$ (TK-1).
Q. HAS CITY GAS PREPARED A SCHEDULE WHICH SHOWS the actual gas costs associated with the gas ADJUSTMENT COST RECOVERY FACTOR?
A. Yes. City Gas prepared Schedule A-7, attached, which describes the total fuel cost for the period in question, recovery of such cost from ratepayers through the Purchased Gas Adjustment (PGA) Cost Recovery Factor, and remaining over or under-recovery of gas cost.
Q. WHAT WAS THE TOTAL GAS COST INCURRED BY THE COMPANY DURING THE TWELVE MONTHS ENDED DECEMBER 31, 2006?
A. As shown on Schedule A-7, Line 1, the total cost of gas for the twelve months ended December 31, 2006 is $\$ 37,939,241$.
Q. WHAT WAS THE TOTAL AMOUNT OF GAS COST RECOVERED BY THE COMPANY DURING THE TWELVE MONTHS ENDED DECEMBER 31, 2006 ?
A. The Company recovered $\$ 38,146,907$.
Q. WHAT IS THE COMPANY'S ACTUAL TRUE-UP FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2006 ?
A. The actual true-up amount, including adjustments, margin sharing and interest, is an over-recovery of $\$ 760,475$.
Q. CAN YOU EXPLAIN HOW YOU ARRIVED AT THAT AMOUNT?
A. Yes. As shown on Schedule A-7, the total fuel revenues for the period are $\$ 38,146,907$ and the total fuel cost is $\$ 37,939,241$. The difference between the fuel cost and fuel recoveries is an over-recovery of $\$ 207,666$. This over-recovery is increased by an adjustment of $\$ 442,112$ for margin sharing. and the interest provision, for the over-recovery during the period, of $\$ 110,697$. The sum of these, inclusive of any rounding, is an over-recovery of $\$ 760,475$.

## 11 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

12 A. Yes.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION PREPARED DIRECT TESTIMONY OF

THOMAS KAUFMANN ON BEHALF OF FLORIDA CITY GAS

DOCKET NO. 070003-GU
September 13, 2007

## Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

A. My name is Thomas Kaufmann. My business address is Elizabethtown Gas, One Elizabethtown Plaza, Union, New Jersey 07083.
Q. BY WHOM ARE YOU EMPLOYED, AND IN WHAT CAPACITY?
A. I am currently employed as a Manager of Rates and Tariffs and have responsibilities for Florida City Gas ("City Gas" or "the Company").
Q. BRIEFLY STATE YOUR EDUCATIONAL BACKGROUND AND EMPLOYMENT EXPERIENCE.
A. In June 1977, I graduated from Rutgers University, Newark, N.J., with a Bachelor of Arts degree in Business Administration, majoring in accounting and economics. In July 1979, I graduated from Fairleigh Dickinson University, Madison, N.J., with a Masters of Business Administration, majoring in finance. My professional responsibilities have encompassed financial analysis, accounting, planning, and pricing in manufacturing and energy services companies in both regulated and deregulated industries. In 1977, I
was employed by Allied Chemical Corp. as a staff accountant. In 1980, I was employed by Celanese Corp. as a financial analyst. In 1981, I was employed by Suburban Propane as a Strategic Planning Analyst, promoted to Manager of Rates and Pricing in 1986 and to Director of Acquisitions and Business Analysis in 1990. In 1993, I was employed by Concurrent Computer as a Manager, Pricing Administration. In 1996 I joined NUI as a Rate Analyst, was promoted to Manager of Regulatory Support in August, 1997 and Manager of Regulatory Affairs in February, 1998, and named Manager of Rates and Tariffs in July 1998.

## Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.

A. The purpose of my testimony is to present the revised estimate of the Company's projection of gas costs for the period August 2007 through December 2007 and the Company's projection of gas costs for the period January 2008 through December 2008. In addition I will present the development of the maximum rate to be charged to customers for the period January 2008 through December 2008.
Q. HAS THE COMPANY PREPARED THE FORMS AS PRESCRIBED BY THE COMMISSION FOR THIS PURPOSE?
A. Yes. The forms prescribed by the Commission are being filed at this time. Copies are attached to my testimony as Exhibit _ (TK-2).

## Q. CAN YOU EXPLAIN THE PROJECTION METHODOLOGY?

A. Yes. Under this methodology, which was adopted by Order No. PSC-93-0708-FOF-GU of this Commission on May 10, 1993 and modified in Docket No. 980269-PU on June 10, 1998, gas companies are to project their gas costs each twelve months for the ensuing twelve month period ending in December. A per therm rate is developed for the weighted average cost of gas (WACOG). This rate, based on the average of the winter and summer seasons, would lead to over or under-recoveries of gas costs in the two seasons. This problem is mitigated by establishing a maximum levelized purchased gas factor based on the Company's expected winter cost of gas, thereby eliminating a large under-recovery in that season. The Company is then able to flex downward in the summer in order to match market conditions and eliminate the potential for a large over-recovery for the remainder of the period.
Q. WHAT IF THE ACTUAL COST EXCEEDS THE MAXIMUM RATE AS PROJECTED?
A. If re-projected gas costs for the remaining period exceed projected recoveries by at least $10 \%$ for the twelve month period, a midcourse correction may formally be requested by the Company.
Q. WHAT HAPPENS TO THE DIFFERENCES THAT RESULT FROM MISESTIMATES, THAT IS, THE MISMATCHES BETWEEN ESTIMATED AND ACTUAL COSTS?

A. The forms take this into consideration. Form E-2 calculates the
projected differences using estimated figures, and form E-4
calculates the final true-up using actual figures. These differences
are flowed back to customers through the true-up factor included in
gas costs billed in the subsequent twelve month period.

Q. ARE ANY FLORIDA GAS TRANSMSSION (FGT) RATE
CHANGES PROPOSED WHICH ARE REFLECTED IN THIS
FILING?

A. No, the FGT rates used in the preparation of this filing are those in
effect on September 1, 2007

Q. DOES THE CAP RATE REFLECT ANY CHANGES IN STORAGE
costs?

Yes, the Company has recently contracted for storage capacity with Bay Gas Storage which is expected to be operational in April of 2008. The primary purpose of this storage will be for supply reliability during the hurricane season and secondarily, as a physical hedge to mitigate/reduce winter price volatility, to the extent that the inventory remains prior to the start of the heating season. As such, FCG has included reservation charges for April through December 2008. The storage facility offers direct pipeline interconnection with Florida Gas Transmission ("FGT") in Zone 3 and is located in the southwest corner of Alabama in Mobile County. When service commences, FCG will have $150,000 \mathrm{dth}$ of storage capacity coupled with $15,000 \mathrm{dth}$ per day
of withdrawal rights and 5,000 dth per day of injection rights. Following commencement of services, reservation/demand charges, injection and withdrawal charges, injection fuel charges and applicable taxes and assessments will be included in costs to be recovered through the PGA clause. This is consistent with the treatment of storage cost recovery recently approved by the Commission in Florida Power \& Light Company's Docket No. 060362-EL.

## Q. CAN YOU SUMMARIZE THE CONTENTS OF THE SCHEDULES

 SUBMITTED AS PART OF THIS FILING?A. Yes. For the projected period, January 2008 through December 2008, we estimate the gas purchases for resale will be $42,828,671$ therms at a total cost of $\$ 47,160,235$ with a resulting WACOG of 110.114 cents per therm before the application of the true-up factor and the regulatory assessment fee. The difference between the estimated actual and actual true-up for the prior period, January 2006 through December 2006, is an over-recovery of $\$ 1,530,916$. The projected true-up for the current period, January 2007 through December 2007, is an under-recovery of $\$ 1,031,912$. The total trueup as shown on Schedule E-4 is an over-recovery of $\$ 499,004$ for a true-up refund factor of 1.165 cents per therm that would be applied during the projected period. This true-up factor decreases the gas cost factor during the projected period to 108.949 cents per therm
before the regulatory assessment fee. With the regulatory assessment fee added, the PGA factor is 109.497 cents per therm based on the average of the winter and summer seasons. City Gas, however, has chosen to establish a maximum levelized purchased gas factor based on the Company's expected winter cost of gas as follows:

## Winter Average

## Total Cost (Line 11)

$\$ 27,710,480$
Total Therm Sales (Line 27) 23,999,038
(Line 11/Line 27) \$1.15465

True-up (\$0.01165)

Before Regulatory Assessment $\$ 1.14300$

Revenue Tax Factor 1.00503

Purchased Gas Factor \$1.14875

As shown above, the maximum levelized purchased gas factor based on the Company's expected winter cost of gas is 114.300 cents per therm before the regulatory assessment fee and 114.875 cents per therm after the regulatory assessment fee. This is the maximum gas cost factor that City Gas may charge its customers for the period January 2008 through December 2008.

## Q. DOES THIS CONCLUDE YOUR TESTIMONY?

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# BEFORE THE <br> FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003-GU DETERMINATION OF PURCHASED GAS/COST RECOVERY FACTOR 

Direct Testimony of Cheryl M. Martin<br>On Behalf of<br>\section*{Florida Public Utilities Company}

Q. Please state your name and business address.
A. Cheryl M. Martin, 401 South Dixie Highway, West Palm Beach, FL 33401.
Q. By whom are you employed and in what capacity?
A. I am employed by Florida Public Utilities Company as the Controller.
Q. What is the purpose of your testimony at this time?
A. To advise the Commission of the actual over/under recovery of the Purchased Gas Adjustment for the period January 1, 2006 through December 31, 2006, as compared to the true-up amount previously reported
for that period which was based on eight months actual and four months estimated.
Q. Please state the actual amount of over/under recovery of the Purchased Gas Adjustment for January 1, 2006 through December 31, 2006.
A. During January 2006 through December 2006, FPUC overrecovered \$5,136,260.
Q. How does this amount compare with the estimated trueup amount, which was allowed by the Commission during the November 2006 hearing?
A. As of December 31, 2006, FPUC had estimated an overrecovery of $\$ 1,241,836$.
Q. Have you prepared any exhibits at this time?
A. We prepared and pre-filed composite Exhibit CM - 1, containing Schedule A-7, Final Fuel Over/Under Recovery for the Period January 2006 through December 2006.
Q. Does this conclude your testimony?
A. Yes.

## BEFORE THE

## FLORIDA PUBLIC SERVICE COMMISSION <br> DOCKET NO. 070003-GU DETERMINATION OF PURCHASED GAS/COST RECOVERY FACTOR

## Direct Testimony of

 Mehrdad KhojastehOn Behalf of
Florida Public Utilities Company

1 Q. Please state your name and business address.
2 A. Mehrdad Khojasteh, 401 South Dixie Highway, West Palm Beach, FL 33401.
Q. By whom are you employed?
A. I am employed by Florida Public Utilities Company. Q. Have you previously testified in this Docket?
A. No.

Q Mr. Khojasteh, previous testimony and an exhibit was filed by Ms. Cheryl Martin in this docket. Are you adopting that testimony and exhibit as yours?
A. Yes. I am adopting both the testimony and exhibit as revised as mine.
Q. What is the purpose of your testimony at this time?
A. I will summarize our projected gas recoveries computations which are contained in composite exhibit MK-1 which supports the January 2008 through

December 2008 projected purchased gas adjustments for our consolidated gas division. In addition, I will advise the Commission of the projected differences between the revenues collected and the purchased gas costs allowed in developing the levelized purchased gas adjustment for the periods January 2006 through December 2006, and January 2007 through December 2007. From these periods, I will establish a "true-up" amount to be collected or refunded during January 2008 through December 2008.
Q. Were the schedules filed by your Company completed under your direction?
A. Yes.
Q. Which of the Staff's set of schedules has your company completed and filed?
A. We have prepared and previously filed True-Up schedules $A-1, A-2, A-3, A-4, A-5$, and $A-6$, in addition to filing composite exhibit MK-1 which contains Schedules E1, $E-1 / R, E 2, E 3, E 4$ and $E 5$ for our consolidated gas division. These schedules support the calculation of the purchase gas adjustment factors for January 2008 through December 2008.
Q. What is the appropriate final purchased gas adjustment true-up amount for the period

January 2006 through December 2006?
A. The final purchased gas adjustment true-up amount for the period January 2006 through December 2006 is an over-recovery of $\$ 1,241,836$.
Q. What is the estimated purchased gas adjustment trueup amount for the period January 2007 through December 2007?
A. We have estimated that we will have an over-recovery of $\$ 2,475,583$ for the period January 2007 - December 2007.
Q. What is the total purchased gas adjustment true-up amount to be refunded during the period January 2008 through December 2008?
A. The total net over-recovery to be refunded during the period January 2008 - December 2008 is $\$ 3,717,419$.
Q. What is the appropriate levelized purchased gas adjustment recovery (cap) factor for the period January 2008 through December 2008?
A. The 2008 Purchased Gas Cost Recovery Factor will be a maximum of 150.001 \& per therm.
Q. What should be the effective date of the new purchased gas adjustment charge for billing purposes?
A. The factor should be effective for all meter

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readings on or after January 1,2008 , beginning with the first applicable billing cycle for the period January 2008 through December 2008.
Q. Does this conclude your testimony? A. Yes.

BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION
DOCKET NO. 070003-GU
DETERMINATION OF PURCHASED GAS/COST RECOVERY FACTOR

Direct Testimony of
Christopher M. Snyder on Behalf of
Florida Public Utilities Company
Q. Please state your name and business address.
A. Christopher M. Snyder, 401 South Dixie Highway, West Palm Beach, FL 33401.
Q. By whom are you employed and in what capacity?
A. I am employed by Florida Public Utilities Company (FPU) as the Gas Logistics Manager.
Q. How long have you been employed by FPU?
A. Since July 1991.
Q. Have you previously testified before this commission?
A. No, I have not previously testified before the Commission.
Q. What are the subject matters of your testimony in this proceeding?
A. My testimony will relate to three (3) specific matters: forecasts of gas sales, forecasts of the pipeline charges and the forecast of commodity costs of natural gas to be purchased by the Company.
Q. What is the projection period for this filing?
A. The projection period is January 2008 through December 2008.
Q. Please generally describe how the forecasts of gas sales were developed for the projection period.
A. Gas sales projections were based on historical factors developed by the Company's Marketing Department. These projections were compiled and sorted to determine the total projected sales to the traditional non-transportation firm and the interruptible classes of customers for the twelve-month period of Company's Purchased Gas Cost Recovery Factor filing.
Q. Please describe how the forecasts of pipeline charges and commodity costs of gas were developed for the projection period.
A. The purchases for the gas cost projection model were based on using Marketing's projection of sales to bundled and unbundled customers. Florida Gas Transmission Company's (FGT) FTS-1, FTS-2, NNTS-1 and ITS-1 effective charges (including surcharges) and fuel rates, at the time the projections were made, were used for the entire projection period. The expected cost of natural gas purchased by FPU and delivered to $F G T$, for transportation to the company and for FGT's fuel use factor, during the projection period was developed using the maximum New York

Mercantile Exchange (NYMEX) natural gas futures settlement prices for the historical period of June 1992 through present. The forecasts of the commodity cost of gas also takes into account the average basis differential between the NYMEX projections and historic cash markets as well as premiums and discounts, by zone, for term gas supplies.
Q. Please describe how the forecasts of the weighted average costs of gas were developed for the projection period.
A. FPU's sales to traditional non-transportation firm and interruptible customers were allocated all of the monthly pipeline demand costs, less the cost of capacity temporarily relinquished to pool managers for the accounts of unbundled customers, and were allocated all of the relevant projected pipeline and supplier commodity costs. The sum of these costs were divided by the projected sales level to said customers resulting in the projected weighted average cost of gas for traditional non-transportation firm customers and interruptible customers and ultimately the Purchased Gas Cost Recovery Factor (PGCRF) shown on Schedule E-1. Capacity shortfalls, if any, would be satisfied with the most economic dispatch combination of acquired capacity relinquished by another FGT
shipper and/or gas and capacity repackaged and delivered by another FGT capacity holder. Obviously, if other services become available and it is more economic to dispatch supplies under those services, the Company will utilize those services as part of its portfolio.
Q. Does this conclude your prepared direct testimony?
A. Yes.
Q. Please state your name and business address.
A. My name is W. Edward Elliott. My business address is 702 N. Franklin Street, Tampa, Florida 33602.
Q. By whom are you employed and in what capacity?
A. I am Manager of Gas Accounting for Peoples Gas System ("Peoples").
Q. Please summarize your educational background and professional qualifications.
A. I graduated from the University of South Florida in 1972 with the degree of Bachelor of Arts in Accounting. I have over 19 years of experience in the utility field.
Q. What are your primary responsibilities in your present position with Peoples?
A. As Manager of Gas Accounting, I am responsible for recording the Company's cost of gas.
Q. Have you previously prepared testimony in regulatory proceedings?
A. I have filed prepared direct testimony in previous Purchased Gas Adjustment proceedings.
Q. Have you prepared or caused to be prepared certain schedules for use in this proceeding?
A. Yes. As Composite Exhibit EE-1, I sponsored the preparation of the following schedule with respect to the final true-up for the period January 2006
through December 2006:
A-7 -- Final fuel over/(under) recovery.
Q. What was Peoples' cost of gas to be recovered through the PGA clause for the period January 2006 through December 2006?
A. As shown on Schedule $A-7$ in EE-1, the cost of gas purchased, adjusted for company use, was $\$ 343,677,015$.
Q. What was the amount of gas revenue collected for the period January 2006 through December 2006?
A. The amount of gas revenue collected to cover the cost of gas was $\$ 357,245,701$.
Q. What was the final true-up amount for the period January 2006 through December 2006?
A. The final true-up amount for the period, including interest and adjustments, is an overrecovery of \$14,155,657.
Q. Is this amount net of the estimated true-up for the period January 2006 through December 2006, which was included in the January 2007 through December 2007 PGA factor calculation?
A. No. The final true-up net of the estimated true-up or the period January 2006 through December 2006 is an underrecovery of $\$ 1,456,054$.
Q. Is this the final underrecovery amount to be

2 projection.
3 A. Yes.

4 Q. Does this conclude your testimony?

5 A. Yes.
Q. Please state your name and business address.
A. My name is W. Edward Elliott. My business address is 702 N. Franklin Street, P. O. Box 2562, Tampa, Florida 336012562.
Q. By whom are you employed and in what capacity?
A. I am Manager of Gas Accounting for Peoples Gas System ("Peoples" or "Company"), a division of Tampa Electric Company .
Q. Please summarize your educational background and professional qualifications.
A. I graduated from the University of South Florida in 1972 with the degree of Bachelor of Arts in Accounting. I have over 19 years of experience in the utility field.
Q. What are your primary responsibilities in your present position with Peoples?
A. As Manager of Gas Accounting, I am responsible for recording the Company's costs for natural gas and upstream pipeline capacity and preparing filings
associated with the recovery of these costs through the Purchased Gas Adjustment ("PGA").
Q. Have you previously testified in regulatory proceedings before this Commission?
A. Yes. I have submitted testimony on several occasions supporting Peoples' Purchased Gas Adjustment.
Q. What is the purpose of your testimony in this docket?
A. The purpose of my testimony is to describe generally the components of Peoples' cost of purchased gas and upstream pipeline capacity. In my testimony, I also explain how Peoples' projected weighted average cost of gas ("WACOG") for the January 2008 through December 2008 period was determined and the resulting requested maximum PGA ("Cap").
Q. Please summarize your testimony.
A. I will address the following areas:

1. How Peoples will obtain its gas supplies during the projected period.
2. Estimates and adjustments used to determine the amount of gas to be purchased from Peoples' various available sources of supply during the projected period.
3. Projections and assumptions used to estimate the purchase price to be paid by Peoples for such gas supplies.
4. The components and assumptions used to develop Peoples' projected WACOG including the projected true-up balance to be collected or refunded.
Q. What is the appropriate final purchased gas adjustment true-up amount for the period January 2006 through December 2006?
A. The final PGA true-up amount for the year 2006 is an underrecovery of $\$ 1,456,054$.
Q. What is the estimated purchased gas adjustment true-up amount for the period January 2007 through December 2007?
A. The estimated PGA true-up amount for 2007 is an overrecovery of $\$ 7,251,014$.
Q. What is the total purchased gas adjustment true-up amount to be collected during the period January 2008 through December 2008?
A. The total PGA true-up amount to be refunded in 2008 is an overrecovery of $\$ 5,794,960$.
Q. Have you prepared or caused to be prepared certain schedules for use in this proceeding?
A. Yes. Composite Exhibit $E E-2$ was prepared by me or under my supervision.
Q. Please describe how Peoples will obtain its gas supplies during the projected period of January 2008 through December 2008.
A. All natural gas delivered through Peoples' distribution system is received through three interstate pipelines. Gas is delivered through Florida Gas Transmission Company ("FGT"), through Southern Natural Gas Company ("Southern") in Peoples' Jacksonville Division, and through Gulfstream Natural Gas System ("Gulfstream") in Peoples' Lakeland, Tampa, and Orlando Divisions. Receiving gas supply through multiple interstate pipelines provides valuable flexibility and reliability
to serve customers.
Q. In general, how does Peoples determine its sources of supply?
A. Peoples evaluates, selects and utilizes sources of natural gas supply on the basis of its "best value" gas acquisition strategy. For a source of supply to be identified as a "best value," it must offer the best combination of price, reliability of supply, and flexibility, consistent with Peoples' obligation as a public utility to provide safe, adequate and efficient service to the general public. Through a competitive bidding process, Peoples has a portfolio of supply sources from numerous third-party suppliers that reflect balance between cost, reliability and operational flexibility.
Q. Could Peoples purchase all third party supplies in advance for a long term at the lowest available fixed price in order to provide increased stability to its cost of gas?
A. No. Peoples' quantity requirements for system supply gas vary significantly from year to year, season to season, month to month and, in particular, from day to day. The
demand for gas on the Peoples system can often vary dramatically within a month from the lowest to the highest requirement of its customers. In addition, Peoples' transportation throughput will continue to increase during the projected period as approximately 166 customers per month are continuing to transfer from sales service to transportation service under the NaturalChoice program. The actual takes of gas out of the Peoples system by those same transporting customers varies significantly from day to day. Since significant portions of the total transportation volumes are received by peoples at a uniform daily rate, Peoples is forced to increase or decrease the volumes purchased for its own system supply by significant increments in order to maintain a balance between receipts and deliveries of gas each day. As a consequence, Peoples must buy a portion of its total system requirements under swing contract arrangements, and meet extreme variations in delivered volumes by relying on swing gas, peaking gas, pipeline balancing volumes and pipeline no notice service at the prevailing rates for such services.
Q. How did Peoples estimate the amount of gas to be purchased from various sources during the projected period of January 2008 through December 2008?
A. Peoples' projected gas purchases are based on the Company's preliminary total throughput of therms delivered to customers projected for 2008, including both sales of Peoples' system supply and transportation deliveries of third party gas purchased by end-users of Peoples. The throughput was then adjusted for the anticipated level of transportation service, including the anticipated conversions under the Company's NaturalChoice program.
Q. How are revenues derived from Peoples' Swing Service Charge accounted for through the PGA?
A. Customers who participate in the NaturalChoice program pay a Swing Service Charge. The Swing Service Charge covers costs included in the PGA for balancing the difference between marketer-supplied gas and the customers' actual consumption. The revenues from the Swing Service Charge are credited to the PGA to offset this expense.
Q. Is Peoples seeking a change in the Swing Service Charge?
A. Not at this time. However, to the extent a portion of
the swing costs are assigned to the PGA, Peoples may seek to readdress its Swing Service Charge expenses and the allocation thereof in a subsequent docket before the Commission. This is because on November 1, 2007, Peoples will begin its eighth year of making transportation service available to all non-residential customers pursuant to Commission order No. PSC-00-1814-TRF-GU, issued October 4, 2000. Over the past seven years, both the number of transportation customers and the volumes of natural gas tendered to Peoples for transportation have increased dramatically. This continued migration has increased the amount of natural gas the Company purchases on a swing basis to cover all customers' seasonal, weekly, and daily peaks. In addition to the increase in the quantity of natural gas supply purchased for swing Service, the cost of natural gas supply has increased significantly since the inception of Peoples' NaturalChoice Program. Therefore, the increased expenses associated with the provision of Swing Service may need to be recalculated and allocated based on current costs and transportation service levels.
Q. How did you estimate the purchase price to be paid by Peoples for each of its available sources of gas supply?
A. The price to be paid for natural gas is estimated based on an evaluation of historical prices for gas delivered to the FGT, Southern, and Gulfstream systems, futures contracts as reported on the New York Mercantile Exchange and forecasts of market prices for the projection period of January 2008 through December 2008. These prices are then adjusted to reflect the potential for implied volatility and unexpected increases particularly in the monthly and daily markets for natural gas prices in the projection period.
Q. Referring to Schedules E-3 (A) through (G) of Composite Exhibit EE-2, please explain the components of these schedules and the assumptions that were made in developing the Company's projections.
A. Schedule $E-3$ (G) is a compilation of the monthly data that appears on Schedules $E-3$ (A) through (F) for the corresponding months of January 2008 through December 2008. In Schedules $E-3$ (A) through (F), Column (A) indicates the applicable month for all data on the page. In Column (B), "FGT" indicates that the volumes are to be purchased from third party suppliers for delivery via FGT interstate pipeline transportation. "SOUTHERN" indicates that the volumes are to be
purchased from a third party supplier for delivery via Southern interstate pipeline transportation. "GULFSTREAM" indicates that the volumes are to be purchased from a third party supplier for delivery via Gulfstream interstate pipeline transportation. "THIRD PARTY" indicates that the volumes are to be purchased directly from various third party suppliers for delivery into FGT, Southern, or Gulfstream.

In Column (C), "PGS" means the purchase will be for Peoples' system supply and will become part of Peoples' total WACOG. None of the costs of gas or transportation for end-use purchases made by end-use customers of Peoples are included in Peoples' WACOG. In Column (D), purchases of pipeline transportation services from FGT under Rate Schedules FTS-1 and FTS-2 are split into two components, commodity (or "usage") and demand (or "reservation"). Both Peoples and end-users pay the usage charge based on the actual amount of gas transported. The FTS-1 and FTS-2 commodity costs shown include all related transportation charges including usage, fuel and ACA charges. The FTS-1 and FTS-2 demand component is a fixed charge based on the maximum daily quantity of FTS-1 and FTS-2 firm transportation capacity reserved. Similarly, the transportation rates of Southern and Gulfstream also consist of two components, a usage charge
and a reservation charge. Individual Transportation Service customers reimburse Peoples or directly pay FGT for all pipeline reservation charges associated with the transportation capacity that Peoples reserves and uses on their behalf.

Also in Column (D), "NO NOTICE TRANSPORTATION SERVICE" (or "NNTS") means FGT's no notice service provided to Peoples on a fixed charge basis for use when Peoples' actual use exceeds scheduled quantities. "SWING SERVICE" means the demand and commodity component of the cost of third party supplies purchased to meet Peoples "swing" requirements for supply that fluctuate on a day-to-day basis. "COMMODITY" means third party purchases of gas transported on FGT, Southern or Gulfstream and does not include any purchases of sales volumes from FGT.

Column (E) shows the monthly quantity in therms of gas purchased by Peoples for each category of system supply.

Column (F) shows the gas purchased by end-users for transportation.

Column ( $G$ ) is the total of Columns (E) and (F) in each row.

Columns (H), (I), (J) and (K) show the corresponding third party supplier commodity costs, pipeline transportation commodity costs, pipeline transportation
reservation costs, and other charges (e.g., balancing charges), respectively. These costs are determined using the actual amounts paid by Peoples. In the case of enduser transportation, these costs are reimbursed to Peoples or paid directly to FGT. All ACA, capital surcharge and fuel charges are included in the commodity costs in Column (I) and, therefore, are not shown in column (K). Column (L) in each row is the sum of Columns (H), (I), (J) and (K) divided by Column (G).
Q. Please explain the components of these schedules and the assumptions that were made in developing the Company's projections.
A. Schedule $E-1$ is shown in three versions. Page 1 relates to Cost of Gas Purchased, Therms Purchased, and Cents Per Therm for Combined Rate Classes, Page 2 relates to Residential Customers, and Page 3 relates to Commercial Customers.

The costs associated with various categories or items are shown on lines 1 through 14. Line 6 on Schedule E-1 includes legal expenses associated with various interstate pipeline dockets such as seasonal fuel filings and certification proceedings. In addition to the


#### Abstract

seasonal fuel dockets and on-going certification filings, one of Peoples' pipeline suppliers is scheduled to file a rate case no later than October 1, 2009. Within the late 2008 time frame, Peoples will begin engaging legal counsel and consultants who will serve as representatives and expert witnesses in the associated 2009 pipeline rate case. These expenses have been included for recovery through the Purchased Gas Adjustment Clause because they are fuel related expenses. The volumes consumed for similar categories or items are shown on lines 15 through 27, and the resulting effective cost per therm rate for each similar category or item is contained on lines 28 through 45.


The data shown on Schedule $E-1$ are taken directly from Schedules $E-3$ (A) through (F) for the months of January 2008 through December 2008.
Q. What information is presented on Schedule $E-1 / R$ of Composite Exhibit EE-2?
A. Schedule $E-1 / R$ of Composite Exhibit EE-2 shows eight months actual and four months estimated data for the current period from January 2007 through December 2007 for all combined customer classes.
Q. What information is presented on schedule $E-2$ of Composite Exhibit EE-2?
A. Schedule E-2 of Composite Exhibit EE-2 shows the amount of the prior period over/under recoveries of gas costs that are included in the current PGA calculation.
Q. What is the purpose of Schedule E-4 of Composite Exhibit EE-2?
A. Schedule E-4 of Composite Exhibit EE-2 simply shows the calculation of the estimated true-up amount for the January 2007 through December 2007 period. It is based on actual data for eight months and projected data for four months.
Q. What information is contained on schedule E-5 of Composite Exhibit EE-2?
A. Schedule E-5 of Composite Exhibit EE-2 is statistical data that includes the projected therm sales and numbers of customers by customer class for the period from January 2008 through December 2008.
Q. How have you incorporated the Residential PGA factor
the Commercial PGA factor in the derivation of the PGA cap for which the company seeks approval?
A. On April 5, 1998, the Commission issued Order No. PSC-99-0634-FOF-GU as a Proposed Agency Action in Docket No. 981698-GU. This Order approved Peoples Gas' request for approval of a methodology for charging separate Purchased Gas Adjustment factors for different customer classes. Under the approved methodology, separate PGA factors are derived by assigning the fixed, interstate pipeline reservation costs to each customer class according to the class' contribution to the company's peak month demand for the winter season and the summer season. Exhibit EE2, Page 23 of 23, labeled Attachment, contains the seasonal peak allocation factors based on the most recent peak month data available, February 2007 and April 2007. These allocation factors are then applied to Schedule E-1 to derive the Residential, Commercial and Combined for All Rate Classes. The WACOG for which Peoples seeks approval as the annual cap is the Residential factor of $\$ 1.31810$ per therm as shown in Schedule E-1. This annual cap will be applicable to all rate classes.
Q. Does this conclude your testimony?


Q. What were the total therm sales for the period January 2006 through December 2006 ?
A. Total therm sales were $1,199,251$ therms.
Q. What were total therm purchases for the period January 2006 through December 2006?
A. Total therm purchases were 1,046,350.
Q. What was the cost of gas to be recovered through the PGA for the period January 2006 through December 2006?
A. The cost of gas purchased for January 2006 through December 2006 was $\$ 746,598.73$.
Q. What was the amount of gas revenue collected for the period January 2006 through December 2006?
A. The amount of gas revenue collected to cover the cost of gas was $\$ 951,636.19$.
Q. What is the total true-up provision for the period January 2006 through December 2006?
A. The total true-up provision, including interest, is an over-recovery of $\$ 219,043.15$ for the period.
Q. What is the amount of estimated true-up included for January 2006 thru December 2006 in the January 2007 through December 2007 PGA factor calculation?
A. The amount of estimated true-up for the period January thru December 2006 included in the January 2007 through December 2007 PGA factor calculation was an over-

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            recovery of $208,831.00.
    Q. What is the final over/under-recovery for the January
    through December 2006 period to be included in the
        January 2008 through December 2008 projection?
A. The final over-recovery for the current period to be
        included in the January 2008 through December 2008
        projection is $10,212.15.
    Q. Does this conclude your testimony?
A. Yes
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In Re: Purchased Gas Recovery ?
)

Docket No. 070003-GU Submitted for filing September 17, 2007
Q. Please state your name, business address, by whom you are employed and in what capacity.
A. Stuart L. Shoaf, 301 Long Avenue, Port St. Joe, Florida 32456, St. Joe Natural Gas Company in the capacity of President and Regulatory Affairs.
Q. What is the purpose of your testimony?
A. My purpose is to submit known and estimated gas costs and therm sales from January 1, 2008 through December 31, 2008, used in developing the maximum twelve month levelized purchased gas cost factor to be applied to customer bills from January 1, 2008 through December 31, 2008.
Q. Have you prepared any exhibits in conjunction with your testimony?
A. Yes, I have prepared and filed on Sept. 17, 2007 Schedules E-1 through E-5.
Q. What Purchased Gas Cost Recovery Eactor does

St. Joe Natural Gas seek approval through its
petition for the period January 1, 2008 through
December 31, 2008?
A. 97.20 cents per therm
Q. Does this conclude your testimony?
A. Yes

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MS. FLEMING: Since the parties are proposing stipulations on all issues, staff recommends that the Commission make a bench decision on this docket. And with that, staff would recommend that the proposed stipulations 1 through 6 found on Pages 5 through 7 of the Prehearing Order be approved by the Commission.

CHAIRMAN EDGAR: Commissioners, as you've heard, our staff is recommending a bench decision on this docket, Issues 1 through 6, which have been stipulated by all the parties. Are there any questions or concerns? Seeing none, is there a motion to adopt the proposed stipulation for Issues 1
through 6?
COMMISSIONER CARTER: So move.

COMMISSIONER SKOP: Second.

CHAIRMAN EDGAR: Seeing no questions, all in favor of the motion, say aye.
(Unanimous affirmative vote.)

Opposed? Show it adopted. Thank you.
Any other matters on this docket?

MS. FLEMING: There are none, Madam Chairman. I would just like to note for the record that the Prehearing Order -- I'm sorry. The Final Order will be issued by December $3 r d$.

CHAIRMAN EDGAR: December 3rd.

MS. FLEMING: Yes. I recognized that December ist is

CHAIRMAN EDGAR: Okay. The final order will be issued by December 3rd. Seeing no other questions, we can adjourn the 03 docket.
(Hearing adjourned at 9:51 a.m.)

STATE OF FLORIDA )
CERTIFICATE OF REPORTER
COUNTY OF LEON )

I, LINDA BOLES, RPR, CRR, Official Commission Reporter, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.

IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript constitutes a true transcription of my notes of said proceedings.

I FURTHER CERTIFY that $I$ am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties' attorneys or counsel connected with the action, nor am I financially interested in the action.

DATED THIS

day of November, 2007.


FPSC Official Commission Reporter (850) 413-6734

| Comprehensive Exhibit List for Entry into Hearing Record |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Hearing I.D. \# | Witness | I.D. \# As Filed | Exhibit Description | Entered |
| Staff |  |  |  |  |
| 1 |  | Exhibit List-Stip-1 | Comprehensive Stipulated Exhibit List |  |
| Testimony Exhibit List |  |  |  |  |
| FLORIDA CITY GAS |  |  |  |  |
| 2 | Thomas Kaufmann | TK-1 | Final Fuel Over/Under Recovery |  |
| 3 | Thomas Kaufmann | TK-2 | Schedules E-1 Winter, E-1, E-1/R, E-2, E-3, E-4, E-5 |  |
| FPUC |  |  |  |  |
| 4 | Cheryl M. Martin | CM-1 | Revised Schedule A-7 |  |
| 5 | Mehrdad Khojasteh (Adopts Martin) | MK-1 | Schedules E-1, E-1/R, E-2, E-3, E-4, and E-5 |  |
| PGS |  |  |  |  |
| 6 | W. Edward Elliott | EE-1 | Calculation of final true-up for January 2006 December 2006 (Schedule A-7) |  |
| 7 | W. Edward Elliott | EE-2 | Calculation of estimated true-up for January 2007 December 2007; total trueup for January 2008 December 2008); calculation of PGA factor for January 2008 December 2008 (Schedules E-1 through E-5) |  |
| SJNG |  |  |  |  |
| 8 | Stuart L. Shoaf | SLS-1 | Final Over/Under |  |
| 9 | Stuart L. Shoaf | SLS-2 | PGA Summary of estimates for the projected period. |  |
| 10 | Stuart L. Shoaf | SLS-3 | Calculation of true-up amount current period (8 months actual, 4 months estimated) |  |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. $070003-6$ EXHIBIT 1


| Comprehensive Exhibit List <br> for Entry into Hearing Record |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Hearing I.D.\# | Witness | I.D.\# As Filed | Exhibit Description | Entered |
| 11 | Stuart L. Shoaf | SLS-4 | Transportation purchases <br> system supply and end use <br> for the projected period. |  |
| 12 | Stuart L. Shoaf | SLS-5 | Calculation of the true-up <br> amount for the projected <br> period based on the prior <br> period and current period <br> $(8$ months actual, 4 months <br> estimated) |  |
| 13 | Stuart L. Shoaf | SLS-6 | Therm Sales and Customer <br> Data (For the projected <br> period) |  |
| 14 | Stuart L. Shoaf | SLS-7 | Reprojected PGA for <br> Current Period (8 months <br> actual, 4 months estimated) |  |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 170003 Gu EXHIBIT ix Company Florida City Gas WITNess Thomas Kaufman (TK-1) DATE $11-06-070$




| COMPANY | FLORIDA CITY |  |  |  | $\begin{aligned} & \text { RANS } \\ & \text { YSTE } \end{aligned}$ | ORTATION P <br> SUPPLY AND | RCHAS <br> END US |  | hibit $\qquad$ ge 4 of 6 | TK-1 | DULE A-3 <br> SED 4/30/01) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | STIMATED FOR | HE PROJECTED | RIOD 0 |  |  | JANUARY 06 | Through | ECEMBER 06 |  |  |  |
|  |  |  |  |  |  | CO | MODITY |  |  |  | TOTAL |
| MONTH | PURCHASED FROM | $\begin{gathered} \text { PURCHASED } \\ \text { FOR } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { SCH } \\ & \text { TYPE } \end{aligned}$ | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | THIRD PARTY | PIPELINE | DEMAND COST | OTHER CHARGES ACAGRI/FUEL | CENTS PER THERM |
| JAN | Various | Sys/End-Use | FTS | 4,528,459 |  | 4,528,459 |  | (\$7,472) | \$833,582 | \$7,472 | 18.40763 |
| FEB | Various | Sys/End-Use | FTS | 4,070,658 |  | 4,070,658 |  | $(\$ 6,717)$ | \$753,660 | \$6,717 | 18.51445 |
| MAR | Various | Sys/End-Use | FTS | 3,348,100 |  | 3,348,100 |  | (\$5,524) | \$833,582 | \$5,524 | 24.89717 |
| APR | Various | Sys/End-Use | FTS | 2,834,452 |  | 2,834,452 |  | $(\$ 4,677)$ | \$606,655 | \$4,677 | 21.40290 |
| MAY | Various | Sys/End-Use | FTS | 2,807,308 |  | 2,807,308 |  | $(\$ 4,632)$ | \$470,983 | \$4,632 | 16.77703 |
| JUN | Various | Sys/End-Use | FTS | 2,796,189 |  | 2,796,189 |  | $(\$ 4,614)$ | \$458,221 | \$4,614 | 16.38734 |
| Jul | Various | Sys/End-Use | FTS | 2,711,336 |  | 2,711,336 |  | $(\$ 4,474)$ | \$473,312 | \$4,474 | 17.45678 |
| AUG | Various | Sys/End-Use | FTS | 2,544,911 |  | 2,544,911 |  | $(\$ 4,199)$ | \$473,312 | \$4,199 | 18.59837 |
| SEP | Various | Sys/End-Use | FTS | 2,713,647 |  | 2,713,647 |  | (\$4,478) | \$458,221 | \$4,478 | 16.88580 |
| OGT | Various | Sys/End-Use | FTS | 2,751,227 |  | 2,751,227 |  | $(\$ 4,540)$ | \$506,587 | \$4,540 | 18.41313 |
| NOV | Various | Sys/End-Use | FTS | 3,631,220 |  | 3,631,220 |  | $(\$ 5,992)$ | \$818,449 | \$5,992 | 22.53923 |
| DEC | Various | Sys/End-Use | FTS | 3,363,943 |  | 3,363,943 |  | $(\$ 5,551)$ | \$845,551 | \$5,551 | 25.13571 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL |  |  |  | 38,101,450 |  | 38,101,450 |  | $(\$ 62,867)$ | \$7,532,115 | \$62,867 | 19.76858 |
|  |  |  |  |  |  |  |  |  |  |  |  |



| COMPANY: FLORIDA CITY GAS |  |  |  | ERM SAL | AND CUS | TOMER DAT |  |  | ibit | $\square$ |  | HEDULE E |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ESTIMATED FOR | THE PROJE | D PERIOD: |  | RIL. 98 | Through | RCH 99 |  |  |  |  |  |  |
|  | APR | MAY | JuN | JUL | AUG | SEP | OCT | NOV | DEC | JAN | FEB | MAR | TOTAL |
| THERM SALES (FIRM) | NOT USED In | IL. TRUE UP | SED IN SEPT | BER CAP F |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL (RS \& GS) | 1,859,590 | 1,526,490 | 1,453,110 | 1,432,060 | 1,346,960 | 1,355,130 | 1.426,500 | 1,532,190 | 2,009,320 | 2,960,310 | 2,754,360 | 2,394,050 | 22,050,070 |
| CQMMERCIAL (CS, LCS \&NGV) | 4,028,420 | 3,899,420 | 3,817.780 | 3,995,110 | 3,920,230 | 3,871,450 | 4,135,240 | 4,171,440 | 4,080,090 | 4,928,640 | 4,563,480 | 4,705,270 | 50,116,570 |
| TOTAL FIRM | 5,888,010 | 5,425,910 | 5,270,890 | 5,427,170 | 5,267,190 | 5,226,580 | 5,561,740 | 5,703,630 | 6,089,410 | 7,888,950 | 7,317,840 | 7,099,320 | 72,166,640 |
| THERN SALES (INTERRUPTIBLE) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INJERRUPTIBLE (IP) | 270,100 | 258,600 | 212,800 | 228.300 | 220,600 | 211.000 | 235,500 | 237,700 | 278,800 | 242,300 | 302,200 | 221,400 | 2,919,300 |
| LARGE INTERRUPTIBLE(IL) | 159,400 | 124,600 | 60,700 | 123,300 | 127,400 | 115,600 | 142,500 | 117.500 | 155.100 | 115,900 | 175,800 | 132,300 | 1.550,100 |
| TOTAL INTERRUPTIBLE | 429,500 | 383,200 | 273,500 | 351.600 | 348,000 | 326,600 | 378,000 | 355,200 | 433,900 | 358,200 | 478,000 | 353,700 | 4,469,400 |
| TOTAL THERM SALES | 6,317,510 | 5,809,110 | 5,544,390 | 5,778,770 | 5,615,190 | 5,553,180 | 5,939,740 | 6,058,830 | 6,523,310 | 8,247,150 | 7,795,840 | 7.453,020 | 76,636,040 |
| NUMBER OF CUSTOMERS (FIRM) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL (RS \& GS) | 94.955 | 94,644 | 94.534 | 94,645 | 94,705 | 94,895 | 95,188 | 95,656 | 96,246 | 96,606 | 96,818 | 97,016 | 95,492 |
| CQMMERCIAL (CS, LCS \&NGV) | 5,188 | 5,229 | 5,277 | 5,319 | 5,365 | 5,414 | 5.461 | 5.517 | 5,574 | 5,630 | 5,680 | 5,727 | 5.448 |
| TOTAL FIRM | 100,143 | 99,873 | 99,811 | 99,964 | 100,070 | 100,309 | 100,649 | 101,173 | 101,820 | 102,236 | 102,498 | 102,743 | 100,941 |
| NUMBER OF CUSTOMERS (INT.) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IN ERRUPTIBLE (IP) | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| LARGE INTERRUPTIBLE(IL) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | , | , | 1 | , | 1 | 1 |
| tqTAL INTERRUPTIBLE | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| TOTAL CUSTOMERS | 100,154 | 99,884 | 99,822 | 99,975 | 100,081 | 100,320 | 100,660 | 101,184 | 101,831 | 102,247 | 102,509 | 102,754 | 100,952 |
| THERM USE PER CUSTOMER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL (RS \& GS) | 20 | 16 | 15 | 15 | 14 | 14 | 15 | 16 | 21 | 31 | 28 | 25 | 231 |
| COMMERCIAL (CS, LCS \&NGV) | 776 | 746 | 723 | 751 | 731 | 715 | 757 | 756 | 732 | 875 | 803 | B22 | 9.198 |
| INTERRUPTIBLE (IP) | 27.010 | 25,860 | 21,280 | 22,830 | 22,060 | 21,100 | 23,550 | 23,770 | 27,880 | 24,230 | 30.220 | 22,140 | 291,930 |
| LARGE INTERRUPTIBLE(IL) | 159,400 | 124,600 | 60,700 | 123,300 | 127.400 | 115,600 | 142,500 | 117,500 | 155,100 | 115,900 | 175,800 | 132,300 | 1,550,100 |


| \|COMPANY: <br> FLORIDA CITY GAS |  |  | \$1.14875 | PGA CAP w/ assessment |  | SCHEDULE E-1 (REVISED FORM 9/22/00) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD: 2008 Winter Months |  |  |  |  |  |  |  |  |
| COST OF GAS PURCHASED |  | PROJECTION |  |  |  |  |  |  |
|  |  | OCT | NOV | DEC | JAN | FEB | MAR | TOTAL |
| 1 COMMODITY (Pipeline) |  | \$17.616 | \$18.000 | \$24.177 | \$26.916 | \$24.717 | \$22.968 | \$134.395 |
| 2 NO NOTICE RESERVATION |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 3 SWING SERVICE |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4 COMMODITY (Other) |  | \$2,861,814 | \$3,070,833 | \$4,326.741 | \$4,445,157 | \$4,088.603 | \$3,721,471 | \$22,514,618 |
| 5 DEMAND |  | \$542,108 | \$858,517 | \$885,959 | \$852,219 | \$769.746 | \$852,219 | \$4.760.768 |
| 6 OTHER |  | \$43.253 | \$47,492 | \$60,968 | \$45,893 | \$51,781 | \$51.312 | \$300.699 |
| LESS END-USE CONTRACT |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 COMMODITY (Pipeline) |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 9 |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10 |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 11 TOTAL COST ( $1+2+3+4+5$ | +6) $-(7+8+9+10)$ | \$3,464,791 | \$3,994,841 | \$5,297,845 | \$5,370.185 | \$4,934,847 | \$4,647,970 | \$27.710.480 |
| 12 NET UNBILLED |  | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 13 COMPANY USE |  | $(\$ 2,201)$ | (\$2,484) | (\$2.453) | $(\$ 2,234)$ | (\$2,235) | (\$2.265) | (\$13,873) |
| 14 THERM SALES REVENUES |  | \$3,462,590 | \$3.992,357 | \$5,295,392 | \$5,367,951 | \$4,932.612 | \$4.645,705 | \$27,696.607 |
| THERMS PURCHASED |  |  |  |  |  |  |  |  |
| 15 COMMODITY (Pipeline) |  | 3,145.759 | 3.214.291 | 4,317,362 | 4.806,425 | 4.413.794 | 4.101.406 | 23.999.038 |
| 16 NO NOTICE RESERVATION |  |  | - | . | - | - | - | - |
| 17 SWING SERVICE |  |  |  |  | - | - | - |  |
| 18 COMMODITY (Other) |  | 3,114,459 | 3,180,991 | 4,275,562 | 4,773,425 | 4,376,394 | 4,063,806 | 23,784,638 |
| 19 DEMAND |  | 10,035.320 | 16.244,400 | 16.785,880 | 16.785.880 | 15,161,440 | 16.785,880 | 91.798.800 |
| 20 OTHER |  | 33,300 | 35,300 | 43.800 | 35,000 | 39,400 | 39,600 | 226.400 |
| LESS END-USE CONTRACT |  | - | - | - | - | - | - | - |
| 21 COMMODITY (Pipeline) |  | - | - | - | - | - | - | - |
| 22 DEMAND |  | - | - | - | - | - | - |  |
| 23 |  | - | - | - | - | - | - | - |
| 24 TOTAL PURCHASES $(+17+18$ | $8+20)-(21+23)$ | 3,147.759 | 3,216.291 | 4,319,362 | 4,808.425 | 4.415,794 | 4.103.406 | 24.011.038 |
| 25 NET UNBILLED |  | - | - | - | - | - | - | - |
| 26 COMPANY USE |  | (2,000) | (2,000) | (2.000) | (2.000) | (2,000) | $(2,000)$ | $(12,000)$ |
| 27 TOTAL THERM SALES | (24-26) | 3,145,759 | 3,214,291 | 4,317,362 | 4,806,425 | 4,413,794 | 4,101.406 | 23.999.038 |
| CENTS PER THERM |  |  |  |  |  |  |  |  |
| 28 COMMODITY (Pipeline) | (1/15) | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 |
| 29 NO NOTICE RESERVATION | (2/16) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 30 SWING SERVICE | (3/17) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 31 COMMODITY (Other) | (4/18) | \$0.91888 | \$0.96537 | \$1.01197 | 0.93123 | 0.93424 | 0.91576 | 0.94660 |
| 32 DEMAND | (5/19) | \$0.05402 | \$0.05285 | \$0.05278 | 0.05077 | 0.05077 | 0.05077 | 0.05186 |
| 33 OTHER <br> LESS END-USE CONTRACT | (6/20) | \$1.29888 | \$1.34537 | \$1.39197 | 1.31123 | 1.31424 | 1.29576 | 1.32817 |
| 34 COMMODITY Pipeline | (7/21) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 35 DEMAND | (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 36 | (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 TOTAL COST | (11/24) | 1.10072 | 1.24206 | 1.22653 | 1.11683 | 1.11754 | 1.13271 | 1.15407 |
| 38 NET UNBILLED | (12/25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 39 COMPANY USE | (13/26) | 1.10072 | 1.24206 | 1.22653 | 1.11683 | 1.11754 | 1.13271 | 1.15407 |
| 40 TOTAL THERM SALES | (11/27) | 1.10142 | 1.24284 | 1.22710 | 1.11729 | 1.11805 | 1.13326 | 1.15465 |
| 41 TRUE-UP | (E-2) | (0.01165) | (0.01165) | (0.01165) | (0.01165) | (0.01165) | (0.01165) | (0.01165) |
| 42 TOTAL COST OF GAS | $(40+41)$ | 1.08977 | 1.23119 | 1.21545 | 1.10564 | 1.10640 | 1.12161 | 1.14300 |
| 43 REVENUE TAX FACTOR |  | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR | OR TAXES ( $42 \times 43$ | 1.09525 | 1.23738 | 1.22156 | 1.11120 | 1.11197 | 1.12725 | 1.14875 |
| 45 PGA FACTOR ROUNDED TO | NEAREST 001 | 1.095 | 1.237 | 1.222 | 1.111 | 1.112 | 1.127 | 1.149 |
|  |  |  |  |  |  |  |  |  |

FLORIDA PUBLIC SERVICE COMMISSION
dOCKET NO. 070003 -G GXAIBIT 3

witness $\frac{\text { Thomas } K \text { alofman (Ik }}{11-06-02}$

Exhibit $\qquad$ (TK-2)
1 of 8

CAP - 2008.xls E1 Winter

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| COST OF GAS PURCHASED | ACTUAL |  |  |  |  |  |  | REVISED PROJECTION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| 1 COMMODITY (Pipeline) | \$0 | \$0 | so | so | so | \$0 | \$0 | \$15,284 | \$16,172 | \$15,945 | \$17,312 | \$20,606 | \$85,318 |
| 2 No NOTICE RESERVATION | \$0 | \$0 | so | so | so | \$0 | \$0 | \$0 | so | \$0 | \$0 | so | \$0 |
| 3 SWING SERVICE | so | \$0 | \$0 | so | so | \$0 | \$0 | so | so | so | so | so | \$0 |
| 4 COMMODITY (Other) | \$2,558,748 | \$3,150.192 | \$3,219,237 | \$2,194,776 | \$2,134,753 | \$2,657,024 | \$2,163,136 | \$1.724.011 | \$1.665.137 | \$1.693.943 | \$2.275, 114 | \$3.053,774 | \$28,489.845 |
| 5 DEMAND | \$845,551 | \$764,245 | \$845,551 | \$608,102 | \$479,619 | \$464,321 | \$479,619 | \$458.928 | 5474.225 | \$508,389 | \$824.728 | \$852.219 | \$7,605,498 |
| 6 OTHER | \$52.156 | \$42.739 | \$48,247 | \$85.594 | \$58,822 | \$9.272 | \$80,669 | \$28,408 | \$33,826 | \$32,700 | \$39,693 | \$53,432 | \$565.558 |
| LESS END-USE CONTRACT | so | \$0 | so | so | so | \$0 | \$0 |  |  |  |  |  |  |
| 7 COMMODITY (Pipeline) | \$0 | \$0 | so | so | so | \$0 | \$0 | \$0 | so | so | \$0 | so | so |
| 8 DEMAND | \$0 | so | so | so | so | \$0 | \$0 | \$0 | so | so | so | so | so |
| 9 | so | \$0 | \$0 | \$0 | so | \$0 | \$0 | so | \$0 | so | so | so | \$0 |
| 10 | \$0 | \$0 | \$0 | \$0 | so | \$0 | so | so | so | so | so | so | \$0 |
| 11 TOTAL COST ( $1+2+3+4+5+6)-(7+8+9+10)$ | \$3,456,455 | \$3,957,176 | \$4,113.035 | \$2,888,472 | \$2.673.194 | \$3,130,617 | \$2.723.424 | \$2.226.631 | \$2.189.361 | \$2.250,977 | \$3,156,847 | \$3,980,032 | \$36,746,219 |
| 12 NET UNBILLED | \$0 | so | \$0 | \$0 | so | \$0 | \$0 | so | so | \$0 | \$0 | so | \$0 |
| 13 COMPANY USE | (\$445) | so | so | so | so | so | (57,800) | ( 51,633$)$ | (\$1,517) | ( $\$ 1,582)$ | (\$2,044) | (\$2, 164) | (\$17.186) |
| 14 THERM SALES REVENUES | \$3.108,146 | \$3,875,908 | \$4,334,732 | \$3,547,935 | \$3,046,043 | \$2,907,082 | \$2,217, 746 | \$2,224,998 | \$2,187,843 | \$2.249,394 | \$3,154,803 | \$3,977,867 | 36,832,498 |
| THERMS PURCHASED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 COMMODITY (Pipeline) | 3,701,500 | 3.817.560 | 4,192,290 | 2,970,670 | 2,751,160 | 3,284,760 | 2.729,530 | 2.729.265 | 2.887 .779 | 2,847,252 | 3.091.441 | 3,679.592 | 38.682.799 |
| 16 NO NOTICE RESERVATION | 0 | - | 0 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 SWING SERVICE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 18 COMMODITY (Other) | 3,701,500 | 3.693.241 | 4.224.510 | 2.726,410 | 2,687,070 | 3,268,140 | 2,716,860 | 2.701,365 | 2,852,679 | 2,813,952 | 3,056,141 | 3,635,792 | 38,077,660 |
| 19 DEMAND | 16,244,400 | 15,161,440 | 16.785,880 | 10,769,100 | 9,193,980 | 8,897,400 | 9,193,980 | 8,897,400 | 9,193,980 | 10,035,320 | 16,244,400 | 16,785,880 | 147,403,160 |
| 20 OTHER | 43,776 | 35,047 | 39,391 | 39,563 | 41,538 | 6,796 | 58,012 | 27,900 | 35,100 | 33,300 | 35,300 | 43,800 | 439,523 |
| LESS END-USE CONTRACT | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  |  |  |  |  |
| 21 COMMODITY (Pipeline) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 DEMAND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 | 0 | 0 |
| 24 TOTAL PURCHASES ( $17+18+20)-(21+23)$ | 3.745.276 | 3,728,288 | 4,263,901 | 2,765,973 | 2,728,608 | 3,274,936 | 2.774,872 | 2,729,265 | 2,887,779 | 2,847,252 | 3,091,441 | 3,679,592 | 38.517.183 |
| 25 NET UNBILLED | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 COMPANY USE | (480) | 0 | 0 | , | , | , | 0 | (2.000) | (2,000) | (2,000) | (2.000) | (2,000) | $(10,480)$ |
| 27 TOTAL THERM SALES (24-26) | 3,444,398 | 4,276,658 | 4,448,518 | 3,643,750 | 3,129,281 | 2.986.152 | 2.635 .848 | 2,727.265 | 2.885,779 | 2.845,252 | 3.089.441 | 3.677.592 | 39,789,934 |
| CENTS PER THERM |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 COMMODITY (Pipeline) (1/15) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00221 |
| 29 NO NOTICE RESERVATION (2/16) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 30 SWING SERVICE (3/17) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 31 COMMODITY (Other) (4/18) | 0.69127 | 0.85296 | 0.76204 | 0.80501 | 0.79445 | 0.81301 | 0.79619 | 0.63820 | 0.58371 | 0.60198 | 0.74444 | 0.83992 | 0.74820 |
| 32 DEMAND (5/19) | 0.05205 | 0.05041 | 0.05037 | 0.05647 | 0.05217 | 0.05219 | 0.05217 | 0.05158 | 0.05158 | 0.05066 | 0.05077 | 0.05077 | 0.05160 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 COMMODITY Pipeline (7/21) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 35 DEMAND (8/22) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 36 (9/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 TOTAL COST (11/24) | 0.92288 | 1.06139 | 0.96462 | 1.04429 | 0.97969 | 0.95593 | 0.98146 | 0.81584 | 0.75815 | 0.79058 | 1.02116 | 1.08165 | 0.95402 |
| 38 NET UNBILLED (12/25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 39 COMPANY USE (13/26) | 0.92708 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.81643 | 0.75867 | 0.79113 | 102182 | 1.08224 | 1.63985 |
| 40 TOTAL THERM SALES (11/27) | 100350 | 0.92530 | 0.92459 | 0.79272 | 0.85425 | 1.04838 | 1.03322 | 0.81643 | 0.75867 | 0.79113 | 1.02182 | 1.08224 | 0.92351 |
| 41 TRUE-UP (E-2) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) | (0.02102) |
| 42 TOTAL COST OF GAS (40+41) | 0.98248 | 0.90428 | 0.90357 | 0.77170 | 0.83323 | 1.02736 | 1.01220 | 0.79541 | 0.73765 | 0.77011 | 1.00080 | 1.06122 | 0.90249 |
| 43 REVENUE TAX FACTOR | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES (42x43) | 0.98742 | 0.90882 | 0.90811 | 0.77558 | 0.83742 | 1.03253 | 1.01730 | 0.79941 | 0.74136 | 0.77399 | 1.00583 | 1.06656 | 0.90702 |
| 45 PGA FACTOR ROUNDED TO NEAREST . 001 | 0.987 | 0.909 | 0.908 | 0.776 | 0.837 | 1033 | 1.017 | 0.799 | 0.741 | 0.774 | 1.006 | 1.067 | 0.907 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| FOR TH | ENT PERIOD: JANUARY 2007 |  |  | Through | DECEMBER 2007 |  | \$0.815 |  | (\$0.7576) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  | ACTUAL |  |  |  |  |  |  | REVISED PROJECTIONS |  |  |  |  | TOTAL PERIOD |
|  | JAN | FEB | MAR |  | APR | MAY |  |  | JUN | JuL | AUG | SEP |  | OCT | Nov | DEC |
| TRUE-UP CALCULATION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 PURCHASED GAS COST | \$2,610.904 | \$3,192,931 | \$3,267,484 | \$2,280,370 | \$2,193,575 | \$2,666,296 | \$2,243,805 | \$1,752,419 | \$1,698,963 | \$1,726,643 | \$2,314,806 | \$3,107,207 | \$29,055,403 |
| 2 TRANSPORTATION COST | \$845,551 | \$764,245 | \$845,551 | \$608, 102 | \$479,619 | \$464,321 | \$479,619 | \$474,212 | \$490,397 | \$524,334 | \$842,040 | \$872,825 | \$7,690,816 |
| 3 TOTAL COST | \$3,456,455 | \$3,957,176 | \$4,113,035 | \$2,888,472 | \$2,673,194 | \$3,130,617 | \$2,723.424 | \$2,226,631 | \$2,189,361 | \$2,250,977 | \$3,156,847 | \$3,980,032 | \$36,746,219 |
| 4 FUEL REVENUES (Net of Revenue Tax) | \$3,108,146 | \$3,875,908 | \$4,334,732 | \$3,547,935 | \$3,046,043 | \$2,907,082 | \$2,217,746 | \$2,224,998 | \$2,187,843 | \$2,249,394 | \$3,154,803 | \$3,977,867 | \$36,832,498 |
| 4 C Under-recovery* | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | (\$150,756) | \$6,869 | (\$256,318) | (\$990,794) | (\$1.402.153) | (\$2,793,153) |
| 4b AdJusted net fuel revenues * | \$3,108,146 | \$3,875,908 | \$4,334,732 | \$3,547.935 | \$3,046,043 | \$2,907,082 | \$2,217.746 | \$2,074,241 | \$2,194,712 | \$1,993,076 | \$2,164,009 | \$2,575,714 | \$34,039,345 |
| 5 TRUE-UP (COLLECTED) OR REFUNDED | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74,196 | \$74, , 96 | \$890,347 |
| 6 FUEL REVENUE APPLICABLE TO PERIOD (LINE 4 (+ or -) LINE 5) | \$3,182,342 | \$3,950,104 | \$4,408,928 | \$3,622,131 | \$3.120,239 | \$2,981,278 | \$2,291,942 | \$2,148,437 | \$2,268,908 | \$2,067,272 | \$2,238,204 | \$2,649,910 | \$34,929,692 |
| 7 TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 3) | (\$274,113) | (\$7.072) | \$295,893 | \$733,659 | \$447,045 | $(\$ 149,339)$ | (\$431,482) | (\$78,194) | \$79,547 | (\$183,705) | (\$918,642) | $(\$ 1,330,122)$ | (\$1,816,527) |
| 8 INTEREST PROVISION-THIS PERIOD (21) | \$9,842 | \$8,945 | \$9,290 | \$11,262 | \$14,977 | \$16.813 | \$15,286 | \$13,941 | \$13,679 | \$13,183 | \$10,490 | \$5,262 | \$142,969 |
| 8a ADJUST PRIOR MONTHS' ${ }^{\text {' INTEREST }}$ 9 BEGINNING OF PERIOD TRUE-UP AND |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 BEGINNING OF PERIOD TRUE-UP AND INTEREST | \$2,421,264 | \$2,082,797 | \$2,010,474 | \$2,241,461 | \$2,912,186 | \$3,941,658 | \$3,734,936 | \$3,244,544 | \$3,106,095 | \$3,125,126 | \$2,880,408 | \$1,898,060 | \$2,421,264 |
| 10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5) | (\$74,196) | (\$74,196) | (\$74.196) | (\$74, 196) | (\$74, 196) | (\$74,196) | (\$74,196) | (\$74,196) | (\$74,196) | $(\$ 74,196)$ | $(\$ 74,196)$ | $(\$ 74,196)$ | (\$890,347) |
| 10a ADJUSTMENTS (if applicable) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10b OSS $50 \%$ MARGIN SHARING | \$0 | \$0 | \$0 | \$0 | \$641,646 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$641,646 |
| 11 TOTAL ESTIMATEDIACTUAL TRUE-UP $(7+8+9+10+10 a+10 b)$ | \$2,082,797 | \$2,010,474 | \$2,241,461 | \$2,912,186 | \$3,941,658 | \$3,734,936 | \$3,244,544 | \$3,106,095 | \$3,125,126 | \$2,880,408 | \$1,898,060 | \$499,005 | \$499,005 |
| INTEREST PROVISION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 BEGINNING TRUE-UP AND <br> INTEREST PROVISION ( $9+10 \mathrm{a}$ ) | \$2,421,264 | \$2,082,797 | \$2,010,474 | \$2,241.461 | \$2,912,186 | \$3,941,658 | \$3,734,936 | \$3,244,544 | \$3,106,095 | \$3,125,126 | \$2,880,408 | \$1,898,060 |  |
| 13 ENDING TRUE-UP BEFORE INTEREST ( $12+10 \mathrm{~b}+7-5$ ) | \$2,072,955 | \$2,001,529 | \$2,232,171 | \$2,900,924 | \$3,926,681 | \$3,718,123 | \$3,229,258 | \$3,092,155 | \$3,111,447 | \$2,867,225 | \$1,887,571 | \$493,743 |  |
| 14 TOTAL (12+13) | \$4,494,219 | \$4,084,326 | \$4,242,644 | \$5,142,384 | \$6,838,867 | \$7,659,781 | \$6,964,193 | \$6,336,699 | \$6,217.542 | \$5,992,351 | \$4,767,979 | \$2,391,803 |  |
| 15 AVERAGE ( $50 \%$ OF 14) | \$2,247,110 | \$2,042,163 | \$2,121,322 | \$2,571,193 | \$3,419,434 | \$3,829,891 | \$3,482,097 | \$3,168,349 | \$3,108,771 | \$2,996,175 | \$2,383,989 | \$1,195,901 |  |
| 16 INTEREST RATE - FIRST DAY OF MONTH | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05280 | 0.05280 | 0.05280 | 0.05280 | 0.05280 |  |
| 17 INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05280 | 0.05280 | 0.05280 | 0.05280 | 0.05280 | 0.05280 |  |
| 18 TOTAL (16+17) | 0.10520 | 0.10520 | 0.10520 | 0.10520 | 0.10520 | 0.10520 | 0.10540 | 0.10560 | 0.10560 | 0.10560 | 0.10560 | 0.10560 |  |
| 19 AVERAGE (50\% OF 18) | 005260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05260 | 0.05270 | 0.05280 | 0.05280 | 0.05280 | 0.05280 | 0.05280 |  |
| 20 MONTHLY AVERAGE (19/12 Months) | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00438 | 0.00439 | 0.00440 | 0.00440 | 0.00440 | 0.00440 | 0.00440 |  |
| 21 INTEREST PROVISION ( $15 \times 20$ ) | 9,842 | 8,945 | 9,290 | 11,262 | 14,977 | 16,813 | 15,286 | 13,941 | 13,679 | 13.183 | 10,490 | 5,262 |  |
| * Under-recovery equals the Monthly sales volume on Sch E1/R times the difference of the Projected Cost of Gas on Sch E-1/R less the anticipated PGA rate. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| ESTIMATED FOR THE PROJECTED PERIOD OF: |  |  |  |  |  | JANUARY 2008 Through DECEMBER 2008 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | COMMODITY COST |  |  | $\begin{aligned} & \text { DEMAND } \\ & \text { COST } \end{aligned}$ | OTHER CHARGES ACA/GRI/FUEL | TOTALCENTS PERTHERM |
| Month | PURCHASED FROM | PURCHASED | $\begin{aligned} & \text { SCH } \\ & \text { TYPE } \end{aligned}$ | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | THIRD PARTY | PIPELINE |  |  |  |
| Jan | Various | Sys/End-Use | FTS | 4,773,425 |  | 4,773,425 |  | \$22,053 | \$852,219 | \$4,863 | 18.41728 |
| Feb | Various | Sys/End-Use | FTS | 4,376,394 |  | 4,376,394 |  | \$20,219 | \$769,746 | \$4,498 | 18.15338 |
| Mar | Various | Sys/End-Use | FTS | 4,063,806 |  | 4,063,806 |  | \$18,775 | \$852,219 | \$4,193 | 21.53614 |
| Apr | Various | Sys/End-Use | FTS | 3,595,733 |  | 3,595,733 |  | \$16,612 | \$636,454 | \$3,745 | 18.26640 |
| May | Various | Sys/End-Use | FTS | 3,000,880 |  | 3,000,880 |  | \$13,864 | \$507,967 | \$3,114 | 17.49307 |
| June | Various | Sys/End-Use | FTS | 3,039,802 |  | 3,039,802 |  | \$14,044 | \$492,649 | \$3,146 | 16.77211 |
| July | Various | Sys/End-Use | FTS | 3,000,244 |  | 3,000,244 |  | \$13,861 | \$507,967 | \$3,126 | 17.49705 |
| Aug | Various | Sys/End-Use | FTS | 2,926,546 |  | 2,926,546 |  | \$13,521 | \$507,967 | \$3,013 | 17.92219 |
| SeP | Various | Sys/End-Use | FTS | 3,074,027 |  | 3,074,027 |  | \$14,202 | \$492,649 | \$3,198 | 16.59221 |
| Oct | Various | Sys/End-Use | FTS | 3,114,459 |  | 3,114,459 |  | \$14,389 | \$542,108 | \$3,227 | 17.97179 |
| Nov | Various | Sys/End-Use | FTS | 3,180,991 |  | 3,180,991 |  | \$14,696 | \$858,517 | \$3,304 | 27.55483 |
| Dec | Various | Sys/End-Use | FTS | 4,275,562 |  | 4,275,562 |  | \$19,753 | \$885,959 | \$4,424 | 21.28693 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL |  |  |  | 42,421,871 |  | 42,421,871 |  | \$195,989 | \$7,906,422 | \$43,852 | 19.20298 |
|  |  |  |  |  |  |  |  |  |  |  |  |

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NOTE:
EIGHT MONTHS ACTUAL FOUR MONTHS REVISED ESTIMATE DATA OBTAINED FROM SCHEDULE (E-2).

|  |  | Over / (Under) Recovered |  |  | True-up, charge / (credit) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COLUMN (1) | DATA OBTAINED FROM SCHEDULE (E-2) | TOTAL TRUE-UP DOLLARS | \$499,004 | equals | (\$0.01165) | \$/Therm |
| COLUMN (2) | DATA OBTAINED FROM SCHEDULE (A-2) | PROJECTED THERM SALES | 42,828,671 |  | (\$1.165) | Cents Per Therm |
| LINE 4 COLU | SAME AS LINE 7 SCHEDULE (A-7) |  |  |  |  |  |

INE 4 COLUMN (1) SAME AS
LINE 2 COLUMN (4) SAME AS LINE 7 SCHEDULE (E-2)
LINE 3 COLUMN (4) SAME AS LINE 8 SCHEDULE (E-2)

* Audit Adjustment
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## CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by U.S. Mail to the following parties of record this $13^{\text {th }}$ day of September, 2007:

Florida Public Utilities Company John T. English/Cheryl Martin P.O. Box 3395

West Palm Beach, FL 33402-3395
Messer Law Firm
Norman H. Horton, Jr.
P.O Box 15579

Tallahassee, FL 32317

Florida City Gas
Jay Sutton
955 East $25^{\text {th }}$ Street
Hialeah, FL 33013-3498
TECO Energy, Inc.
Paula K. Brown/Matthew Costa P.O. Box 111

Tampa, FL 33601-0111

MacFarlane Ferguson Law Firm
Ansley Watson, Jr.
P.O. Box 1531

Tampa, FL 33601-1531
Office of Public Counsel
Charles Beck/Patricia Christensen
c/o The Florida Legislature
111 West Madison Street
Room 812
Tallahassee, FL 32399-1400
St. Joe Natural Gas Company, Inc.
Mr. Stuart L. Shoaf
P.O. Box 549

Port St. Joe, FL 32457-0549
AGL Resources Inc.
Elizabeth Wade/Melvin Williams
Ten Peachtree Place
Location 1470
Atlanta, GA 30309
Katherine Fleming
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399


1. TOTAL ACTUAL FUEL COST FOR THE PERIOD
2. FUEL REVENUES APPLICABLE TO THE PERIOD
3. OVER/(UNDER) RECOVERY FOR THE PERIOD
4. INTEREST PROVISION FOR THE PERIOD
5. TOTAL OVER/(UNDER) RECOVERY FOR THE PERIOD

LESS: ESTIMATED OVER/(UNDER) RECOVERY FOR THE PERIOD JANUARY 2006 THROUGH DECEMBER 2006, WHICH WAS
6. INCLUDED IN THE CURRENT JANUARY 2007 THROUGH DECEMBER 2007 PERIOD:

FINAL 2006 FUEL OVER/(UNDER) RECOVERY TO BE INCLUDED IN
7. THE PROJECTED JANUARY 2008 THROUGH DECEMBER 2008 PERIOD

| A-2, LINE 3 | $35,203,400$ |
| ---: | ---: |
| A-2, LINE 6 | $40,194,498$ |
| LINE 2 - LINE 1 | $4,991,098$ |
| A-2, LINE 8 | 145,162 <br> LINE 3 + LINE 4 <br> E-4, LINE 4, COL. 4 <br> $3,89,260$ |

FLORIDA PUBLIC SERVICE COMMISSION
DOCKET NO. 070005 GU EXHIBIT $\qquad$ COMPANY WITNESS


Exhibit
Docket No. 070003-GU
Florida Public Utilities Company (CM-1) REVISED

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 GU EXHIBIT 5 company $\frac{\text { FPUC }}{\text { mehrdad Khojasteh(adepts Martin) (MK-1), }}$
$\frac{\text { Mehrdad Kholasteh (adepts }}{11-06-07}$ Martin) $(M K-1$ ),

| COMPANY: FLORIDA PUBLIC UTILITIES COMPAN | PURCHASED GAS ADJUSTMENTCOST RECOVERY CLAUSE CALCULATIONESTIMATED FOR THE PROJECTED PERIOD JANUARY 2008 THROUGH DECEMBER 2008 |  |  |  |  |  |  |  |  |  |  | SCHEDULE E-1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | TOTAL |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 21,428 | 20,841 | 18,724 | 15,125 | 37,282 | 27.359 | 18,755 | 15,031 | 25,024 | 14.374 | 13,973 | 17,114 | 245,030 |
| 2 NO NOTICE SERVICE | 9,207 | 6,584 | 6,061 | 4,054 | 1.719 | 1.663 | 1,703 | 1.703 | 1,634 | 3.222 | 5,242 | 7.289 | 50,081 |
| ${ }^{3}$ SWING SERVICE |  |  |  |  |  |  |  |  |  |  |  | - |  |
| COMMODITY (Other) | 7,744,358 | 7.388,111 | 7,028,990 | 6,028,660 | 5,128.407 | 4,754,879 | 4,268,277 | 4,179,257 | 4,294,793 | 4,554,759 | 5,704,836 | 6,603,000 | 67,678,327 |
| s:DEMAND | 509,204 | 457,125 | 493,704 | 435,578 | 160.515 | 155,337 | 147,944 | 147,944 | 143,172 | 164,882 | 477,776 | 499,904 | 3,793,085 |
| 6 OTHER | 1,410 | 1,350 | 1,275 | 1.095 | 945 | 870 | 780 | 765 | 780 | 825 | 1,035 | 1,200 | 12,330 |
| LESS END-USE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 COMMODITY (Pipeline) |  |  | - |  |  |  |  |  | - |  |  | - |  |
| - DEMAND |  |  |  |  |  |  | - |  | - | - | - | - |  |
| 9 COMMODITY (Other) |  |  |  |  |  |  |  |  | - |  |  |  |  |
| ${ }^{10}$ Second Prior Month Purchase Adj. (optowal) |  |  |  |  |  |  |  | - | - |  | - | - |  |
| 11 TOTAL COST | 8,285,607 | 7,874,011 | 7,548,754 | 6,484,512 | 5,328,868 | 4,940,108 | 4,437.459 | 4,344,700 | 4,465,403 | 4,738,062 | 6,202,862 | 7,128,507 | 71,778,853 |
| 12 NET UNBILLED |  |  |  |  |  |  |  |  |  |  | - |  |  |
| ${ }^{13}$ COMPANY USE | 9,400 | 9,000 | 8,500 | 7.300 | 6,300 | 5,800 | 5,200 | 5,100 | 5.200 | 5,500 | 6.900 | 8,000 | 82,200 |
| 14 TOTAL THERM SALES | 8,276,197 | 7,865,011 | 7,540,254 | 6,477,212 | 5,322,568 | 4,934,308 | 4,432,259 | 4,339,600 | 4,460,203 | 4,732,562 | 6,195,962 | 7,120,507 | 71,696,653 |
| 15:COMMODITY (Pipeline) | 5,227,410 | 4,986,980 | 4.744,540 | 4.069,320 | 3,462,230 | 3,209,780 | 2,881,190 | 2,821,080 | 2,899,210 | 3,074,530 | 3,850,930 | 4,457,030 | 45,684,230 |
| 16 NO NOTICE SERVICE | 1,860,000 | 1,330,000 | 1,224,500 | 819,000 | 347,200 | 336,000 | 344,100 | 344,100 | 330,000 | 651,000 | 1,059,000 | 1,472,500 | 10,117,400 |
| 17SWING SERVICE |  |  |  |  |  |  |  |  | - |  |  |  |  |
| ${ }^{16}$ COMMODITY (Other) | 5,227,410 | 4,986,980 | 4.744,540 | 4,069,320 | 3,462,230 | 3,209,780 | 2,881,190 | 2,821,080 | 2,899,210 | 3,074,530 | 3,850,930 | 4,457,030 | 45,684,230 |
| 19 DEMAND | 8,832,210 | 7,697.480 | 7,282,210 | 5,983,800 | 3,097,830 | 2,997,900 | 2,787,830 | 2,787,830 | 2,697,900 | 3,139,370 | 7,047,300 | 7,902,210 | 62,253,870 |
| 20 OTHER | - | - | - | - | - | - | - | - | - | - |  | - |  |
| LLESS END-USE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{21}^{21}$ COMMODITY (Pipeline) | - | - | - | - |  |  |  |  | - | - |  | - |  |
| 22 DEMAND |  |  |  |  |  |  |  |  | - |  |  | - |  |
| 23. COMMODITY (Other) |  |  |  |  |  |  |  |  |  |  |  | - |  |
| 24:TOTAL PURCHASES ._. $(177+18+20)(21+23)$ | 5,227,410 | 4,986,980 | 4,744.540 | 4,069,320 | 3,462,230 | 3,209,780 | 2,881,190 | 2,821,080 | 2,899,210 | 3.074,530 | 3,850,930 | 4.457,030 | 45,684,230 |
| ${ }^{25}$ NET UNBILLED |  |  |  |  |  |  |  |  |  |  |  | - |  |
| ${ }^{26}$ COMPANY USE | 9,410 | 8,980 | 8,540 | 7.320 | 6,230 | 5.780 | 5,190 | 5,080 | 5,210 | 5,530 | 6,930 | 8.030 | 82,230 |
| ${ }^{227}$ TOTAL THERM SALES | 5,218,000 | 4,978,000 | 4,736,000 | 4,062,000 | 3,456,000 | 3,204,000 | 2,876,000 | 2,816,000 | 2,894,000 | 3,069,000 | 3,844,000 | 4,449,000 | 45,602,000 |
| CENTS PER THERM | 0.410 | 0.418 | 0.395 | 0.372 | 1.077 | 0.852 | 0.651 | 0.533 | 0.863 | 0.468 | 0.363 | 0.384 | 0.536 |
| 2 NO NOTICE SERVICE | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 | 0.495 |
| 30, SWING SERVICE | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| ${ }_{31}$ COMMODITY (Other) (w1) | 148.149 | 148.148 | 148.149 | 148.149 | 148.124 | 148.137 | 148.143 | 148.144 | 148.137 | 148.145 | 148.142 | 148.148 | 148.144 |
| ${ }_{3}$ [ DEMAND | 5.765 | 5.939 | 6.780 | 7.279 | 5.182 | 5.182 | 5.307 | 5.307 | 5.307 | 5.252 | 6.780 | 6.326 | 6.093 |
| ${ }^{33}$ OTHER _._._(620) | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| LESS END-USE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34, COMMODITY Pipeline (121) | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| ${ }_{3}$ S DEMAND | 0.000 | 0.000 | 0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| ${ }_{36}$ COMMODITY Other (923) | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| 3i:TOTAL COST OF PURCHASES (1124) | 158.503 | 157.891 | 159.104 | 159.351 | 153.914 | 153.908 | 154.015 | 154.008 | 154.021 | 154.107 | 161.074 | 159.939 | 157.120 |
| 38 NET UNBILLED | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| ${ }_{39}$ COMPANY USE (1326) | 99.894 | 100.223 | 99.532 | 99.727 | 101.124 | 100.346 | 100.193 | 100.394 | 99.808 | 99.458 | 99.567 | 99.626 | 99.964 |
| 40:TOTAL COST OF THERM SOLD | 158.789 | 158.176 | 159.391 | 159.638 | 154.192 | 154.186 | 154.293 | 154.286 | 154.299 | 154.385 | 161365 | 160.227 | 157.403 |
| ${ }^{41}$ TRUE-UP (REFUND)/RECOVER | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) | (8.152) |
| 12: TOTAL COST OF GAS | 150.637 | 150.024 | 151.239 | 151.486 | 146.040 | 146.034 | 146.141 | 146.134 | 146.147 | 146.233 | 153.213 | 152.075 | 149.251 |
| ${ }_{43}$ REVENUE TAX FACTOR | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| *PGA FACTOR ADJUSTED FOR TAXES (42**) | 151.39389 | 150.77807 | 151.99890 | 152.24762 | 146.77363 | 146.76746 | 146.87509 | 146.86855 | 146.88104 | 146.96737 | 153.98267 | 152.83935 | 150.00085 |
| 4S:PGA FACTOR (ROUNDED TO Neartst oon) | 151.394 | 150.778 | 151.999 | 152.248 | 146.774 | 146.767 | 146.875 | 146.869 | 146.881 | 146.967 | 153.983 | 152.839 | 150.001 |


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Proje Page 3 of 6
Projection Filings and Testimony


Docket No. 070003-GU
Mehrdad Khojasteh Exhibit No. $\qquad$
(MK-1) Page 4 of 6
Projection Filings and Testimony

$\qquad$



| COMPANY: PEOPLES GAS SYSTEM |  | FINAL FUEL OVER/UNDER RECOVERY |  |  |  | SCHEDULE A-7 Page 1 of 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FOR THE PERIOD: | JANUARY 06 | THROUGH | DEC | MBER 06 |  |
| 1 TOTAL ACTUAL FUEL COST FOR THE PERIOD A-2 Line 3. Period To Date Dec.'06 \$343,677,015 |  |  |  |  |  |  |
| 2 TOTAL ACTUAL FUEL REVENUES FOR THE PERIOD A-2 Line 6, Period To Date Dec.'06 \$357,245,701 |  |  |  |  |  |  |
| 3 ACTUAL OVER/(UNDER) RECOVERY FOR THE PERIOD (2-1) \$13.568.686 |  |  |  |  |  |  |
| 4 INTEREST PROVISION $\quad$ A-2 Line 8, Period To Date Dec.'06 \$587.003 |  |  |  |  |  |  |
| 5 ACTUAL OVER/(UNDER) RECOVERY FOR THE PERIOD (3+4) \$14,155,689 |  |  |  |  |  |  |
| 6 ADJUSTMENT (\$32) |  |  |  |  |  |  |
| 7 NET OVER/(UNDER) RECOVERY FOR THE 12 MONTH <br> $\$ 14,155.657$ <br> PERIOD ENDING DECEMBER 31, 2006 (5+6) |  |  |  |  |  |  |
| 8 LESS: ESTIMATED OVER/(UNDER) RECOVERY E-4 Line 4 Col. 4 <br> FOR THE PERIOD JANUARY '06 THROUGH DEGEMBER ' 06  $\$ 15.611 .711$ <br> WHICH WAS INCLUDED IN THE CURRENT JANUARY ' 07   <br> THROUGH DECEMBER 'O7 PERIOD   |  |  |  |  |  |  |
| 9 FINAL FUEL OVER/(UNDER) RECOVERY TO BE INCLUDED <br> IN THE PROJECTED JANUARY ' 08 THROUGH DECEMBER 08 PERIOD (7-8) |  |  |  |  |  |  |

FLORIDA PUBLIC SERVICE COMMISSION
DOCKET NO. 070003 -GU EXHIBIT__6
COMPANY PGS
witness $\frac{\text { W. Edward }}{11-06 \text { (/IOH }}(E E-1)$

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 07000364 EXHIBIT 7 COMPANY PGS


| COMPANY: PEOPLES GAS SYSTEM schedule e. 1 <br> original estimate for the projected period |  | NUARY OB throug | JRCHASEO GAS A ost recovery c h DECEMBER 0b | justment ause calculat |  |  |  |  |  |  |  | ket No. $070003-\mathrm{Gu}$ <br> A CAP 200 B <br> bit EE-2. Page | GU <br> 1 of 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Combined For All Rate Claszes |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Projection | Projection | Projection | Projaction | Projection | Prajaction | Projaction | Projection | Projection | Projection | Projoction | Projoction | Projaction |
| cost ofgas purchased | JAN | FEB | mar | APR | mar | Jun | JUL | aug | SEP | OCT | nov | DEC | total period |
| - Commodity ptpoline | \$297.491 | \$272.975 | \$274.877 | \$236.074 | \$242.878 | \$223,540] | \$224.319 | 5220.666 | 5219,170 | \$231,907 | \$237,774 | 5266,630 | \$2,948,301 |
| 2 no notice service | \$51.406 | \$48,089 | \$36,061 | \$31,928 | 532,992 | 531,928 | \$32.992 | \$32.992 | \$31,928 | \$32,992 | \$34,898 | \$51,406 | \$449,609 |
| 3 Swing service | \$2,832,239 | 54,916,102 | \$1,295,059 | s0 | \$2,116,437 | \$3,338,799 | \$4.346.789 | \$5,805,520 | 55,659,089 | \$6.153.076 | 55.903,615 | 56,385,150 | \$48.751,875 |
| 4 commodiry othar | \$15,747.245 | \$13.337.608 | \$15,453.576 | \$13.201.854 | \$9,288,044 | \$2,447,747 | \$3,594,568 | \$982,486 | \$2,424,580 | \$2.807.982 | \$4,412,851 | \$9,261,724 | \$92,960,264 |
| 5 demand | \$5.485.507 | \$5,157.007 | \$5,483,093 | \$4.919,420 | \$3,823,581 | 53,713,330 | \$3,823,669 | \$3,822,751 | \$3,716,359 | \$4.847.058 | \$5,320.673 | \$5.485.507 | 555.597.955 |
| 6 Other | \$400,000 | \$400.000 | \$400,000. | 5400,000 | \$400.000 | \$400.000 | \$400.000 | \$400,000 | \$400.000 | \$400.000 | \$400,000 | \$400,000 | \$4,800,000 |
| LESS END-USE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 COmнодITY Pipalline | \$158.929 | \$148,676 | \$158,929 | \$153.802 | \$158.929 | \$153.802 | \$158,929 | \$158.929 | \$153,802 | \$158,929 | \$153,802 | \$158.929 | \$1,876,390 |
| a demand | \$1.017,864 | \$952,196 | \$1,017,864 | \$985,030 | \$1,017,864 | \$985,030 | \$1,017.864 | \$1,017,864 | 5985,030 | \$1,017,864 | \$985,030 | \$1.017.864 | \$12,017.364 |
| 9 SWING SERVICE REVENUE <br> 10 | \$206.140 | \$192.841 | \$206,140 | 5199.490 | \$206.140 | \$199.490 | \$206.140 | \$206,140 | \$199,490 | s206,140 | \$199.490 | 5206,140 | \$2,433.781 |
| 11 total $\operatorname{cost}\left(1+2+3+4+5+6 H^{(7+8+8+10)}\right.$ | \$23.430,955 | \$22,838,068 | \$21.559,733 | \$17,450,953 | \$14.520,998 | 88.817,021 | \$11.039,403 | 59,881,481 | \$11,112,804 | \$13.090,082 | \$14,971.488 | \$20,467,484 | 5189,180,468 |
| 12 NET UNBILLED | s0 | so | so | so |  |  |  | so |  | so |  |  | 50 |
| 13 Company use | so | so | so | so | so | so | so | so | so | so | 50 |  | so |
| 14 TOTAL THERM SALES | \$23,430,955 | 522.838,068 | 521,559,733 | \$17,450,953 | \$14.520,998 | \$8,817.021 | \$11.039.403 | \$9,881,481 | \$11.112.804 | \$13.090,082 | \$14.971.488 | \$20,467,484 | \$189,180,468 |
| THERMS PURCLHASED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 COMm | 54,401,923 | 51,133,712 | 51,210,974 | 46,473,247 | 46,156,804 | 42,902,013 | 43,637.120 | 43,364,890 | 42,428.728 | 43,379,477 | 43,508,667 | 48,678,530 | 557,276,083 |
| 16 no notice service | 10,385,000 | 9,715,000 | 7.285,000 | 6,450,000 | 6,665.000 | 6,450,000 | 6.665,000 | 6,665,000 | 6,450,000 | 6,665,000 | 7,050,000 | 10,385,000 | 90,830,000 |
| 17 Swing service | 2.872.740 | 4.810,300 | 1.190,000 | 0 | 2.013.260 | 3,198,480 | 4.194,840 | 5,344,890 | 5,172,474 | 5,344.890 | 5,172,474 | 5,344,890 | 44,659,238 |
| 18 commodity oiher | 16.299.340 | 13.706.835 | 14.444,765 | 12.990.538 | 9.017.906 | 6.152 .966 | 4.370.622 | 2,948,342 | 3,315,940 | 2,962,929 | 4.395,879 | 8,261.982 | 98.868 .044 |
| 19 demand | 118,376,600 | 110,739.400 | 118.317,080 | 107.337,600 | 78.600.810 | 76,074,900 | 78.602.980 | 78.580,350 | 76,149.600 | 103.840.700 | 114,543,600 | 118,376,600 | 1,179,540,220 |
| 20 Other |  | 0 | 0 | of | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| less end-use contract: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 COMmOUTr Pipaling | 28.380.220 | 26.549.238 | 28.380 .220 | 27.464,729 | 28.380.220 | 27.464.729 | 28.380 .220 | 28.380.220 | 27.464.729 | 28.380.220 | 27.464.729 | 28.380.220 | 335,069.694 |
| 22 DEMAND <br> 23 OTHER | 25.101,460 | 23,482.011 | 25,101,460 | 24,291,735 | 25.101.460 | 24,291,735 | 25,101,460 | 25,101.460 | 24.291.735 | 25,101,460 | 24.291.735 | 25.101.460 | 296,359,171 |
| 24 Yotal Purchases (17*1日) | $\begin{array}{r} 19.172 .080 \end{array}$ | 18,517.135 | 15,634,765 | 12,990,538 | 11,031,166 |  |  |  |  |  |  | 13,606,872 |  |
| 25 NET UNBILLED | 0 | 0 |  |  |  |  |  |  |  |  |  |  |  |
| 26 compant use |  |  |  | 0 | 0 |  | 0 | - |  |  |  | 0 |  |
| 27 TOTAL THERM SALES (24-28) | 19,172,080 | 18.517.135 | 15.634.765 | 12,990,538 | 11.031.166 | 9,351,446 | 8.565,462 | 8.293,232 | 8.488,414 | 8,307.819 | $9.568,353]$ | 13,606.872 | 143,527.282 |
| CENTS PER THERM |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 COMMODITY Pipelline (1/15) | 0.00547 | 0.00534 | 0.00537 | 0.00508 | 0.00526 | 0.00521 | 0.00514 | 0.00509 | 0.00517 | 0.00535 | 0.00546 | 0.00548 | 0.00529 |
| 29 NO NOTICE SERVICE (216) | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 |
| 30 SWING SERVICE (3/77) | 0.98590 | 1.02199 | 1.08828 | \#DIVIOI | 1.05125 | 1.04387 | 1.03622 | 1.08618 | 1.09408 | 1.15121 | 1.14135 | 1.19463 | 1.09164 |
| $3{ }^{3}$ commodirr Othar (4/8) | 0.96613 | 0.97306 | 1.06984 | 1.01627 | 1.02996 | 0.39782 | 0.82244 | 0.33323 | 0.73119 | 0.94770 | 1.00386 | 1.12101 | 0.94025 |
| 32 Demand (5/19) | 0.04634 | 0.04657 | 0.04634 | 0.04583 | 0.04865 | 0.04881 | 0.04865 | 0.04865 | 0.04880 | 0.04668 | 0.04645 | 0.04634 | 0.04714 |
| 33 OTHER (620) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| less end-use contract: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 COMMODITr Pipallies (1/21) | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00560 |
| 35 DEMANO (8/22) | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 | 0.04055 |
| 36 OTMER (8/23) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| ${ }^{37}$ total cost of purchases (1124) | 1.22214 | 1.23335 | 1.37896 | 1.34336 | 1.31636 | 0.94285 | 1.28883 | 1.19151 | 1.30917 | 1.57563 | 1.56469 | 1.50420 | 1.31808 |
| 38 net unbilled (12z25) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 39 COMPANY USE (13276) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 40 TOTAL COST OF THERMS SOLD (11/27) | 1.22214 | 1.23335 | 1.37896 | 1.34336 | 1.31636 | 0.94285 | 1.28883 | 1.19151 | 1.30917 | 1.57563 | 1.56469 | 1.50420 | 1.31808 |
| $4{ }^{4}$ True-up (E-4) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) | (0.04038) |
| 42 TOTAL COST Of GAS (40+41) | 1.18176 | 1.19297 | 1.33859 | 1.30298 | 1.27599 | 0.90248 | 1.24845 | 1.15114 | 1.26880 | 1.53526 | 1.52431 | 1.46383 | 1.27770 |
| 43 revenue tax factor | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| 44 PGA FACTOR ADJUSTED FOR TAXES $\{42 \times 43$ ) | 1.18771 | 1.19897 | 1.34532 | 1.30954 | 1.28240 | 0,90702 | 1.25473 | 1.15693 | 1,27518 | 1.54298 | 1.53198 | 1.47119 | 1.28413 |
| 45 pga factor rounded to nearest . 001 | 118.771 | 119.897 | 134.532 | 130.954 | 128.240 | 90.702 | 125.473 | 115.693 | 127.518 | 154.298 | 153.198 | 147.119 | 128.413 |




| COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-1/R <br> REVISED ESTIMATE FOR THE PROJECTED PERIOD: <br> Combined For All Rate Classes | purchased gas adjustment cost recovery clause calculation |  |  |  | Through | december 07 | Docket No. 070003-GU <br> PGA CAP 2008 <br> Exhibit EE-2, Page 1 of 3 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ACtual | January 07 t |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ACTUAL |  |  |  |  |  |  |  |  |  |
|  | ACTUAL | actual |  |  | actual | actual | actual | actual | REV.PROJ | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. |
| COST OF GAS PURCHASED | JAN | FEB | MAR | APR | MAY | Jun | JuL | aug | SEP | OCT | NOV | DEC | TOTAL |
| 1 COMM. P/ (FGT)(Incis. Southern/Gulstream Jan-Aug) | \$217.520 | \$260.081 | \$254,284 | \$91,333 | 5243.235 | \$231.487 | \$305.366 | \$388,604 | \$151,201 | \$158,406 | \$158,668 | \$189.374 | 52,649,558 |
| Ia COMMODITY PM (SOUTHERN) | so | so | \$0 | so | so | so | so | so | \$63,609 | 565.729 | 563,609 | \$65,729 | \$258.676 |
| lb соммобITY Pд | so | 50 | so | \$0 | 50 | so | 50 | so | s0 | 30 | 50 | s0 | s0 |
| 1c Commoditr ph ( $G$ Gulfstream) | so | 50! | so | so | 50 | 30 | so | 50 | 59.918 | 510.249 | \$9.918 | \$10.249 | \$40.335 |
| 2 No Notice service | \$51,406 | \$46.431 | \$36,061 | \$31,928 | \$32.992 | \$31.928 | \$32.992 | \$32,992 | \$31.928 | \$32.992 | \$34.898 | 551.406 | 5447,953 |
| 3 SWing service | \$1,938,426 | \$4,015,027 | \$885,515 | \$13.950 | \$1.536.223 | \$2.406.502 | \$2.810.113 | \$3,637.819 | 53.520.470 | \$3,637,819 | \$3,520,470 | \$3,637,819 | 531,560,155 |
| 4 COMMODITY Other (THIRD PARTY) | 526.832.278 | \$33.527.479 | \$25.826.368 | \$22,555,965 | \$21,127.134 | \$23,453,614 | 526,332,532 | \$26,525,945 | \$1,149,470 | \$2,556.957 | \$4.429,410 | \$6,904,375 | \$221,221,526 |
| 5 DEMAND (FGTy(ncis. Southern/Guliftream Jam-Aug) | \$4,817.738 | \$4.432.798 | \$4.803.524 | \$4.434.306 | 53.627.935 | \$3,514.150 | \$3,764,081 | \$3,813,902 | \$2,381,621 | \$3,697,191 | \$4.195.755 | 54,335,640 | \$47,815,641 |
| Sa demand (SOUTHERN) | so | so | so | so | 30 | so | so | so | 5393.752 | 5393.752 | \$393.752 | \$393.752 | \$1,575,008 |
| Sb demand | so | so | so | 30 | so! | so | so | so | so | 50 | s0 | so | so |
| 5c demand (Gulfstream) | so. | so: | so | so ${ }^{1}$ | so | so | so | so | \$585,060 | 5604,562 | \$585,060 | \$604.562 | \$2.379.244 |
| 6 Other | \$318.735 | \$211.793 | \$230.764 | \$288.969 | \$377.730 | \$581.195 | \$606.520 | \$457,472 | \$400,000 | \$400,000 | \$400,000 | \$400,000 | \$4.673.177 |
| Less enduse contract | i |  |  |  | ; |  |  |  |  |  |  |  |  |
| 7 COMmOortr Pipeline (FGT) | 563,943 | \$66.647. | 875.537 | 597.759 | \$88.228 | \$104.527: | \$134.468 | \$151.593 | 5152.376 | \$157.455 | 5152.376 | \$157.455 | 51.402.364 |
| B demand (FGT) | \$498.186. | \$528.809 | \$554.534. | \$647.193 | \$665.471 | 5764.850 | \$959.724. | \$1.017.864 | \$1.103.367 | \$1.031.937 | \$998.649 | \$1.140.146 | \$9.910.730 |
| 9 swing service revenue | \$278.801 | \$279.692 | \$277.507 | \$273.258 | \$241.393 | \$226,531 | \$219.278 | \$206.140 | \$212.205 | \$219.278 | \$212.205 | $\mathbf{\$ 2 1 9 . 2 7 8}$ | \$2.865.566 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 total cost | \$33,335, 773 | \$41.618.461. | \$31,128.938 | \$26.398.241 | \$25.950,157 | \$29,119,967 | 532.538,135 | \$33.481.137 | \$7.219.081 | \$10.148,987 | \$12,428.310 | \$15,076.026 | \$298.442.612 |
| 12 net unbilled | \$1,135,409 | \$1.847,089 | \$490,675: | ( $51,725,878$ ) | (\$5,760.848) | ( $51.174,594$ ) | (\$672.639) | (5770,251) | so | \$0 | 50 | 50 | ( 52.631 .037 ) |
| 13 Company use | \$30.906 | \$31.555 | 56.116 | \$21.314 | \$38.437 | 51.707 | \$7.707 | \$43,899 | so | \$0 | \$0 | so | \$181,641 |
| 14 Yotal therm sales | \$27.416.473 | \$40,675.641 | \$37.020.257 | \$30.472.041 | \$29,671,664 | \$29.187.857 | \$34.564.550 | \$32.436.145 | 57.918,100 | \$7,801,256 | \$8,857,528 | \$14,295,217 | \$300,316,729 |



| COMPANY: PEOPLESGAS SYSTEM <br> SGHEONLE E.1/R <br> revised estmate for the projecteo period: <br> Combined For All Rate Classes |  | durchased gas adjustment costrecovery clause calculation |  |  |  | Througn december ot |  | Docket No. 070003-GU <br> PGA CAP 2008 <br> Exhibit EE-2, Page 3 of 3 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | JANUARY 07 t |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ACtual | ACTUAL | actual | actual | ACTUAL | actual | actual | actual | REV.PROJ. | REV.proj. | REVProj. | REvPros. | REVProj. |
| CENTS PER THERM |  | Jan | FEB | mar | APR | MAY | Jun | JuL | aug | SEP | OCT | NOV | DEC | total |
| 28 COMM. P/L (FGT)incls. Southern/Gulfstream Jan-Auc | (1115) | 0.00544 | 0.00541 | 0.00648 | 0.00219 | 0.00566 | 0.00505 | 0.00514 | 0.00582 | 0.00493 | 0.00498 | 0.00490 | 0.00498 | 0.00513 |
| 28a COMmODITY P/ (SOUTHERN) | (12/15a) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00799 | 0.00799 | 0.00799 | 0.00799 | 0.00799 |
| 28 CO COMmODITV P/ | (10/15b) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | \#Div/01 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 2Bc COMm. PR (Gulfstream) | (1c/15c) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00216 | 0.00216 | 0.00216 | 0.00216 | 0.00216 |
| 29 no notice service | (2146) | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 | 0.00495 |
| 30 SWmag service | (3177) | 0.67477 | 0.83467 | 0.74413 | \#Diviot | 0.76305 | 0.75239 | 0.66990 | 0.68062 | 0.68062 | 0.68062 | 0.68062 | 0.68062 | 0.70669 |
| 31 COMM. Other (THIRO PARTY) | (18/18) | 0.81902 | 0.85397 | 0.78663 | 0.73304 | 0.74544 | 0.74505 | 0.70062 | 0.69863 | 0.39591 | 0.82955 | 0.96648 | 0.74444 | 0.76062 |
| 32 DEmAND (FGT)/incls. Southern/Gulfstream Jan-Aug) | (5/19) | 0.04737 | 0.04579 | 0.04532 | 0.04542 | 0.04796 | 0.04872 | 0.04801 | 0.04824 | 0.04564 | 0.04713 | 0.04663 | 0.04663 | 0.04684 |
| 32a DEMAND (SOUTHERN) | (5a/19a) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.03647 | 0.03529 | 0.03647 | 0.03529 | 0.03587 |
| 32b demand | (5b/19b) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | \#Diviol | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 326 Demand (Gulfstream) | (5c/19c) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.05572 | 0.05572 | 0.05572 | 0.05572 | 0.05572 |
| 33 Other | (6/20) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| less eno-use contract |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 COMmodity Pipeline (FGT) | (7121) | 0.00515 | 0.00515 | 0.00515 | 0.00560 | 0.00560 | 0.00560 | 0.00550 | 0.00534 | 0.00560 | 0.00560 | 0.00560 | 0.00560 | 0.00549 |
| 35 OEMAND (FGT) | (8122) | 0.03955 | 0.03955 | 0.03681 | 0.03625 | 0.04117 | 0.04003 | 0.04055 | 0.04055 | 0.04055 | 0.03670 | 0.03670 | 0.04055 | 0.03908 |
| 36 Other | (9123) | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| 37 total cost of purchases | (11/24) | 0.93548 | 0.94435 | 0.91497 | 0.85790 | 0.85489 | 0.83973 | 0.77880 | 0.77300 | 0.89392 | 1.20431 | 1.27398 | 1.03123 | 0.88954 |
| 38 net unbilled | (12/25) | 4.67435 | 1.33082 | (0.89790) | 1.17444 | 1.53196 | 1.63703 | 1.58926 | 1.63699 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.83635 |
| 39 company use | (13/26) | 1.03240 | 1.07121 | 0.21310 | 1.19537 | 1.11844 | 0.06271 | 0.35958 | 0.77624 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.73991 |
| a 0 total cost of therms sold | (11/27) | 1.05491 | 0.98163 | 0.84107 | 0.81853 | 0.77308 | 0.85655 | 0.75580 | 0.83006 | 0.89392 | 1.20431 | 1.27398 | 1.03123 | 0.89064 |
| 41 true.up | (E-4) | (0.03229) | (0.03229) | (0.03229) | (0.03229) | (0.03229) | (0.03229) | (0.03229) | (0.03229) | (0.02151) | (0.02151) | (0.02151) | (0.02151) | (0.02151) |
| 42 total cost of gas | $(40+41)$ | 1.02262 | 0.94934 | 0.80878 | 0.78624 | 0.74079 | 0.82426 | 0.72351 | 0.79777 | 0.87241 | 1.18280 | 1.25247 | 1.00972 | 0.86913 |
| a3 revenue tax factor |  | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 | 1.00503 |
| a PGa factor adjusted for taxes | (42×43) | 1.02777 | 0.95411 | 0.81285 | 0.79020 | 0.74451 | 0.82840 | 0.72715 | 0.80178 | 0.87679 | 1.18875 | 1.25877 | 1.01480 | 0.87350 |
| 45 PGA FACTOR ROUNDED TO NEAREST GO1 |  | 102.777 | 95.411 | 81.285 | 79.020 | 74.451 | 82.840 | 72.715 | 80.178 | 87.679 | 118.875 | 125.877 | 101.480 | 87.350 |



| COMPANY: <br> SCHEDULE | PEOPLES GAS SYSTEM <br> E-3 <br> estimated for the projec |  |  |  | ransportatia ystem supply | ion purchases Y and end use <br> JANUARY ${ }^{\circ} 08$ | Through | DECEMBER 08 | Docket No. 07 GA CAP 2008 Exhibit EE-2. | $0003 \text {-GU }$ <br> Page 1 of 12 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (c) | (D) | (E) | (F) | (G) | $\begin{gathered} \text { (H) } \\ \text { соммодITY } \end{gathered}$ | $\begin{array}{\|c\|} 1(1) \\ \mathrm{r} \cos \mathrm{t} \end{array}$ | (J) | (K) other | (L) total |
| MONTH | PURCHASED <br> from | $\begin{gathered} \text { Purchased } \\ \text { for } \\ \hline \end{gathered}$ |  | system SUPPLY | END USE | TOTAL PURCHASED | third <br> PARTY | PIPELINE | DEMAND <br> COST | charges aCa/fuel | CENTS PER THERM |
| 1 JAN 2008 | FGT | PGS | FTS-1 Comm $^{\text {com }}$ | 39,967,769 |  | 39,967.769 |  | \$223,820 |  |  | \$0.560 |
| 2 | FGT | PGS | FTS-1 $\mathbf{\text { comm }}$ |  | 28,380,220 | 28,380,220 |  | \$158,929 |  |  | \$0.560 |
| 3 | fGt | PGS | FTS-2 сомм | 3,578.530 |  | 3.578.530 |  | \$10.199 |  |  | \$0.285 |
| 4 | FGT | PGS | fts-1 demand | 80,428.880 |  | 80,428,880 |  |  | \$3,261,391 |  | 54.055 |
| 5 | fgt | PGS | Fis-1 demand |  | 25,101,460 | 25,101,460 |  |  | \$1,017,864 |  | \$4.055 |
| 6 | FGr | PGS | fis-2 demand | 15,940,200 |  | 15,940,200 |  |  | \$1,225,801 |  | \$7.690 |
| 7 | fGt | PGS | no notice | 10.385,000 |  | 10,385.000 |  |  | \$51,406 |  | 50.495 |
| 8 | third party | PGS | swing service | 2.872.740 |  | 2,872.740 | \$2,829,366 |  | \$2,873 |  | \$0.000 |
| 9 | Southern | PGS | Sonat trans comm | 6.849,623 |  | 6,849.623 |  | \$54.700 |  |  | \$0.799 |
| 10 | Southern | PGS | So GA trans comm |  |  |  |  |  |  |  | 50.000 |
| 11 | SOUTHERN | PGS | sonat demand | 11,157,520 |  | 11.157,520 |  |  | \$393.752 |  | \$3.529 |
| 12 | SOUthern | PGS | so ga demand |  |  |  |  |  | so |  | \$0.000 |
| 13 | gulfstream | PGS | gulfstream comm | 4,006,001 |  | 4.006,001 |  | \$8.773 |  |  | \$0.219 |
| 14 | gulfstream | PGS | gulfstream demand | 10.850.000 |  | 10,850,000 |  |  | \$604.562 |  | \$5.572 |
| 15 | third party | PGS | сомmodity | 16,299,340 |  | 16,299,340 | \$15.747,245 |  |  |  | 596.613 |
| 16 | fgt | PGS | bal. Chgs./other |  |  | 0 |  |  |  | \$400,000 | \$0.000 |
| 17 | fgi | PGS | swing servicerev. |  | 0 | 0 |  |  |  | \$206,140 | \$0.000 |
| 18 January | total |  |  | 202,335,603 | 53,481,680 | 255,817,283 | \$18,576,611 | \$456.420 | \$6,557.650 | \$606,140 | \$10.240 |


| COMPANY: <br> SCHEDULE | PEOPLES GAS SYSTEM E-3 <br> ESTIMATED FOR THE PROJEC |  |  |  | RANSPORTATI <br> SYSTEM SUPPL | ion purchases y and end use <br> JANUARY 08 | Through | Docket No. 070003-GU <br> PGA CAP 2008 <br> Exhibit EE-2, Page 2 of 12 <br> DECEMBER ${ }^{\circ} 08$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (C) | (D) | (E) | (F) | (G) |  | $\begin{array}{r} 1(1) \\ \times \cos \mathrm{r} \\ \hline \end{array}$ | (J) | (K) OTHER | (L) <br> total |
| молth | PURCHASED <br> FROM | $\begin{gathered} \text { PURCHASEO } \\ \hline \end{gathered}$ | SCH <br> TYPE | system <br> SUPPLY | END <br> USE | total purchased | third PARTY | PIPELINE | OEMAND <br> cost | charges acaffuel. | CENTS PER THERM |
| 1 FEB 2008 | FGT | PGS | FTS-1 COMm | 35,838,764 |  | 35,838,764 |  | \$200,697 |  |  | \$0.560 |
| 2 | fgr | PGS | FTS-1 сомm |  | 26,549,238 | 26,549,238 |  | \$148,676 |  |  | \$0.560 |
| 3 | fgt | PGS | FrS-2 сомм | 5.480.060 |  | 5,480,060 |  | \$15,618 |  |  | 50.285 |
| 4 | FGT | PGS | fis-i demand | 75,239,920 |  | 75.239,920 |  |  | \$3,050,979 |  | \$4.055 |
| 5 | fgt | PGS | fis 1 demand |  | 23,482.011 | 23,482,011 |  |  | \$952,196 |  | \$4.055 |
| 6 | fgt | PGS | Fts-2 demand | 14.911,800 |  | 14,911,800 |  |  | \$1,146,717 |  | 57.690 |
| 17 | FGT | PGS | no notice | 9,715,000 |  | 9,715,000 |  |  | \$48,089 |  | 50.495 |
| 8 | third party | PGS | swing service | 4,810.300 |  | 4,810.300 | \$4.911.291 |  | \$4.811 |  | 50.000 |
| 9 | SOUTHERN | pgs | sonat trans comm | 6,067.339 |  | 6,067.339 |  | \$48.452 |  |  | \$0.799 |
| 10 | southern | PGS | so ga trans comm |  |  |  |  | so |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | sonat demano | 10,437.680 |  | 10.437.680 |  |  | \$393.752 |  | 53.772 |
| 12 | southern | PGS | so ga demand | $0$ |  |  |  |  | so |  | \$0.000 |
| 13 | gulfstream | PGS | gulfstream comm | 3,747.549 |  | 3,747,549 |  | \$8,207 |  |  | 50.219 |
| 14 | gulfstream | PGS | gulfstream demand | 10,150.000 |  | 10.150.000 |  |  | \$565.558 |  | \$5.572 |
| 15 | third party | PGS | Сомmоdity | 13,706.835 |  | 13.706.835 | \$13,337,608 |  |  |  | 597.306 |
| 16 | FGT | PGS | bal. chgs.fother | 0 |  | 0 |  |  |  | \$400,000 | \$0.000 |
| 17 | fgt | PGS | SWING SERVICEREV. |  | 0 | 0 |  |  |  | \$192,841 | \$0.000 |
| 18 februar | y total |  |  | 190.105.247 | 50.031,249 | 240,136.496 | \$18,248,899 | \$421,651 | \$6,162.102 | \$592.841 | \$10.588 |



|  | COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-3 <br> ESTIMATED FOR THE PROJEC |  |  |  | TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE |  |  | Docket No. 070003-GUPGACAP 2008Exhibit EE-2, Page 4 of 12Through OECEMBER ${ }^{\circ} \mathrm{OB}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODITY | cost | (J) | (K) OTHER | (L) TOTAL |
|  | MONTH | $\begin{gathered} \text { PURCHASED } \\ \text { FROM } \\ \hline \end{gathered}$ | PURCHASEO FOR | $\begin{aligned} & \mathrm{SCH} \\ & \text { TYPE } \end{aligned}$ | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | total PURCHASED | thiro PARTY | PIPELINE | $\begin{gathered} \text { DEMAND } \\ \text { COST } \\ \hline \end{gathered}$ | charges ACAIFUEL | CENTS PER <br> THERM |
| $\begin{aligned} & 1 \\ & \stackrel{\oplus}{\oplus} \end{aligned}$ | 1 APR 2008 | FGT | PGS | FTS-1 COMM | 27,373,352 |  | 27.373.352 |  | \$153.291 |  |  | \$0.560 |
|  | 2 | FGT | PGS | FTS-1 COMM |  | 27,464,729 | 27,464,729 |  | \$153,802 |  |  | \$0.560 |
|  | 3 | FGT | PGS | FTS-2 COMm | 9,205,140 |  | 9,205,140 |  | \$26,235 |  |  | \$0.285 |
|  | 4 | fgi | PGS | FtS-1 demand | 73.614,000 |  | 73,614,000 |  |  | \$2,985,048 |  | \$4.055 |
|  | 5 | fgr | PGS | FTS-1 Demand |  | 24,291,735 | 24,291,735 |  |  | \$985,030 |  | \$4.055 |
|  | 6 | FGT | PGS | FTS-2 DEMAND | 12,426,000 |  | 12,426,000 |  |  | \$955,559 |  | \$7.690 |
|  | 7 | fgr | PGS | no notice | 6,450,000 |  | 6,450,000 |  |  | \$31,928 |  | \$0.495 |
|  | 8 | THIRD PARTY | PGS | Swing service | 0 |  | 0 | \$0 |  | s0 |  | \$0.000 |
|  | 9 | SOUTHERN | PGS | SONAT TRANS COMM | 6.017,980 |  | 6,017.980 |  | \$48,058 |  |  | \$0.799 |
|  | 10 | SOUTHERN | PGS | SO GA IRANS COMM | 0 |  | 0 |  | \$0 |  |  | \$0.000 |
|  | 11 | SOUTHERN | PGS | Sonat demand | 10.797.600 |  | 10,797,600 |  |  | \$393,752 |  | \$3.647 |
|  | 12 | SOUTHERN | PGS | So ga demand | 0 |  | 0 |  |  | \$0 |  | \$0.000 |
|  | 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 3,876,775 |  | 3,876,775 |  | \$8,490 |  |  | \$0.219 |
|  | 14 | GULFSTREAM | PGS | Gulfstream demano | 10,500,000 |  | 10,500,000 |  |  | \$585,060 |  | \$5.572 |
|  | 15 | third party | PGS | COMmOdity | 12,990,538 |  | 12,990.538 | \$13.201.854 |  |  |  | \$101.627 |
|  | 16 | FGT | PGS | bal. Chgs.Iother | 0 |  | 0 |  |  |  | \$400,000 | \$0.000 |
|  | 17 | FGT | PGS | SWING SERVICE REv. |  | 0 | 0 |  |  |  | \$199,490 | $\$ 0.000$ |
|  | 18 APRIL TOTAL |  |  |  | 173,251,385 | 51,756,464 | 225,007.849 | \$13,201,854 | \$389,876 | \$5,936,377 | \$599,490 | 58.945 |




| COMPANY <br> SCHEDULE | PEOPLES GAS SYSTEM <br> E-3 <br> ESTIMATED FOR THE PROJEC |  |  |  | ransporta <br> YSTEM SUPpIY | ion purchases y and end use <br> JANUARY 08 | Through |  | Docket No. 0 PGA CAP 20 Exhibit EE-2. | 0003-GU <br> age 7 of 12 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (c) | (D) | (E) | (F) | (G) | (H) соммодity | $\begin{array}{r} \text { (II) } \\ \cos \mathrm{T} \\ \hline \end{array}$ | (J) | (K) other | (ㄴ) total |
| MONTH | PURCHASED from | $\begin{gathered} \text { PURCHASED } \\ \text { FOR } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { SCH } \\ & \text { TYPE } \\ & \hline \end{aligned}$ | system SUPPLY | $\begin{aligned} & \text { ENO } \\ & \text { USE } \end{aligned}$ | total purchased | $\begin{aligned} & \text { THIRD } \\ & \text { PARTY } \\ & \hline \end{aligned}$ | PIPELINE | demand <br> cost | charges ACA/FUEL | CENTS PER therm |
| 1 JUL 2008 | FGT | PGS | FTS-1 COMm | 24.811.561 |  | 24.811.561 |  | \$138,945 |  |  | \$0.560 |
| 2 | fGT | PGS | FTS-1 Сомm |  | 28,380,220 | 28,380,220 |  | \$158,929 |  |  | \$0.560 |
| 3 | fGt | PGS | fis-2 Comm $^{\text {d }}$ | 8,128,120 |  | 8,128.120 |  | \$23,165 |  |  | \$0.285 |
| 4 | fgt | pgs | fts 1 demano | 42,003,760 |  | 42,003.760 |  |  | \$1.703.252 |  | \$4.055 |
| 5 | FGT | PGS | FtS-1 demand |  | 25,101,460 | 25.101.460 |  |  | \$1,017.864 |  | \$4.055 |
| ${ }^{6}$ | FGT | PGS | fts-2 demano | 14,591,700 |  | 14,591,700 |  |  | \$1,122,102 |  | \$7.690 |
| 7 | FGT | pgs | no notice | 6,665,000 |  | 6,665,000 |  |  | \$32,992 |  | \$0.495 |
| ${ }^{8}$ | third party | PGS | swing service | 4,194,840 |  | 4.194.840 | \$4.342.594 |  | \$4.195 |  | \$0.000 |
| 9 | Southern | PGS | Sonat trans comm | 6,691.438 |  | 6.691.438 |  | \$53,436 |  |  | \$0.799 |
| 10 | SOUTHERN | PGS | So ga trans comm |  |  |  |  |  |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | sonat demano | 11,157,520 |  | 11,157.520 |  |  | \$393.752 |  | \$3.529 |
| 12 | southern | PGS | so ga demand |  |  |  |  |  | so |  | \$0.000 |
| 13 | gulfstream | PGS | Gulfstream Comm | 4,006,001 |  | 4,006,001 |  | 58.773 |  |  | \$0.219 |
| 14 | gulfstream | PGS | gulfstream demano | 10,850,000 |  | 10,850,000 |  |  | \$604,562 |  | \$5.572 |
| 15 | third party | PGS | сомmodiry | 4,370.622 |  | 4.370,622 | \$3,594,568 |  |  |  | \$82.244 |
| 16 | fGt | PGS | bal. chgs.jother |  |  | 0 |  |  |  | \$400,000 | \$0.000 |
| 17 | fgt | PGS | SWING SERVICE REv. |  | 0 |  |  |  |  | \$206,140 | \$0.000 |
| 18 July toi |  |  |  | 137.470.562 | 53,481,680 | 190,952,242 | \$7,937,162 | \$383,249 | \$4,878,720 | \$606,140 | \$7.230 |


| SCHEDULE E-3 |  |  |  | TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE |  |  | Through | Docket No. 070003-GU <br> PGA CAP 2008 <br> Exhibit EE-2, Page 8 of 12 <br> ECEMBER 08 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODITY | (I) COST | (J) | (K) OTHER | (L) total |
| MONTH | $\begin{aligned} & \text { PURCHASED } \\ & \text { FROM } \\ & \hline \end{aligned}$ | PURCHASED <br> FOR | SCH <br> TYPE | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | total PURCHASED | THIRD <br> PARTY | PIPELINE | $\begin{gathered} \text { DEMAND } \\ \text { COST } \\ \hline \end{gathered}$ | CHARGES ACA/FUEL | CENTS PER <br> THERM |
| 1 AUG 2008 | FGT | PGS | FTS-1 СОММ | 23.765.091 |  | 23,765,091 |  | \$133,085 |  |  | \$0.560 |
| 2 | FGT | PGS | FTS-1 СОмm |  | 28,380,220 | 28,380,220 |  | \$158,929 |  |  | \$0.560 |
| 3 | FGT | PGS | FTS-2 COMM | 8,902,360 |  | 8,902,360 |  | \$25,372 |  |  | \$0.285 |
| ${ }^{4}$ | FGT | PGS | FTS-1 DEMAND | 41,981,130 |  | 41,981,130 |  |  | \$1,702,335 |  | \$4.055 |
| 5 | 'FGT | PGS | FTS-1 Demand |  | 25,101,460 | 25,101,460 |  |  | \$1,017,864 |  | \$4.055 |
| 6 | FGT | PGS | fts-2 demand | 14.591,700 |  | 14,591,700 |  |  | \$1.122.102 |  | \$7.690 |
| 7 | FGT | PGS | no notice | 6,665,000 |  | 6,665,000 |  |  | \$32,992 |  | \$0.495 |
| 8 | ithird party | PGS | SWING SERVICE | 5,344,890 |  | 5,344,890 | \$5,800,175 |  | \$5.345 |  | \$0.000 |
| 9 | SOUTHERN | PGS | SONAT TRANS COMM | 6.691,438 |  | 6,691,438 |  | \$53.436 |  |  | \$0.799 |
| 10 | SOUTHERN | PGS | SO Ga trans Comm | 0 |  | 0 |  | \$0 |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | Sonat demano | 11.157.520 |  | 11.157,520 |  |  | \$393.752 |  | \$3.529 |
| 12 | SOUTHERN | PGS | So Ga demand | 0 |  | 0 |  |  | \$0 |  | \$0.000 |
| 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 4,006,001 |  | 4,006,001 |  | \$8,773 |  |  | \$0.219 |
| 14 | GULFSTREAM | PGS | gulfstream demano | 10,850,000 |  | 10,850,000 |  |  | \$604,562 |  | \$5.572 |
| 15 | THIRD PARTY | PGS | COMMODITY | 2.948.342 |  | 2,948,342 | \$982.486 |  |  |  | \$33.323 |
| 16 | fag | PGS | bal. Chgs Iother | 0 |  | 0 |  |  |  | \$400,000 | \$0.000 |
| 17 | FGT | PGS | SWing service rev. |  | 0 | 0 |  |  |  | \$206,140 | \$0.000 |
| 18 AUGUST 1 | rotal |  |  | 136,903,472 | 53,481,680 | 190,385,152 | \$6,782,661 | \$379,595 | \$4,878,952 | \$606,140 | \$6.643 |




| COMPANY: <br> SCHEDULE | PEOPLES GAS SYSTEM <br> E-3 <br> ESTIMATED FOR THE PROJEC |  |  |  | ransportatia rstem supply | ion purchases y and end use <br> JANUARY '08 | Through | Docket No. 070003-GU <br> PGA CAP 2008 <br> Exhibit EE-2, Page 11 of 12 <br> DECEMBER '08 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (c) | (D) | (E) | (F) | (G) | $\begin{array}{c\|} \text { (H) } \\ \text { соммоDITY } \\ \hline \end{array}$ | $\begin{array}{r} \text { (1) } \\ \times \cos 5 \\ \hline \end{array}$ | (J) | (K) OTHER | (L) total |
| MONTH | purchased from | $\begin{gathered} \text { PURChased } \\ \text { for } \end{gathered}$ | SCH TYPE | SVSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | THIRD PARTY | PIPELINE | demand <br> COST | charges | CENTS PER <br> THERM |
| 1 NOV 2008 | fGt | PGS | FTS-1 Сомm | 30,209,337 |  | 30,209,337 |  | \$169.172 |  |  | \$0.560 |
| 2 | FGT | pgs | Frs-1 сомм |  | 27.464,729 | 27,464,729 |  | \$153,802 |  |  | \$0.560 |
| 3 | fgt | PGS | FTS-2 сомм $^{\text {c }}$ | 2,946,970 |  | 2,946,970 |  | \$8,399 |  |  | \$0.285 |
| 4 | fgr | PGS | fis 11 demand | 77,820.000 |  | 77,820,000 |  |  | \$3.155,601 |  | \$4.055 |
| 5 | FGI | pgs | fts 11 demano |  | 24,291,735 | 24.291.735 |  |  | \$985.030 |  | 54.055 |
| 6 | fGt | PGS | frs-2 demand | 15,426,000 |  | 15,426,000 |  |  | \$1.186.259 |  | \$7.690 |
| 7 | fgt | PGS | no notice | 7,050,000 |  | 7.050,000 |  |  | \$34,898 |  | \$0.495 |
| 8 | THIRD PARTY | PGS | swing service | 5.172 .474 |  | 5.172,474 | 55,898,443 |  | \$5,172 |  | \$0.000 |
| 9 | SOUTHERN | PGS | sonat trans comm | 6,475,585 |  | 6.475,585 |  | \$51,713 |  |  | 50.799 |
| ${ }^{10}$ | Southern | PGS | so ga trans comm |  |  | 0. |  | \$0 |  |  | 50.000 |
| 11 | SOUTHERN | PGS | sonat demand | 10,797,600 |  | 10.797.600 |  |  | \$393.752 |  | \$3.647 |
| 12 | SOUTHERN | PGS | so ga demand | 0 |  | 0 |  |  | so |  | \$0.000 |
| ${ }^{13}$ | gulfstream | PGS | gulfstream comm | 3.876.775 |  | 3,876,775 |  | \$8,490 |  |  | \$0.219 |
| 14 | gulfstream | PGS | gulfstream demand | 10,500,000 |  | 10,500,000 |  |  | \$585,060 |  | \$5.572 |
| 15 | thiro party | PGS | соммодіту | 4,395,879 |  | 4.395.879 | \$4,412,851 |  |  |  | \$100.386 |
| 16 | fgt | PGS | bal. chgs.fother | 0 |  | 0 |  |  |  | \$400,000 | \$0.000 |
| 17 | fog | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$199,490 | 50.000 |
| 18 novembe | ER TOTAL |  |  | 174,670.620 | 51,756,464 | 226,427.084 | \$10,311,294 | \$391.576 | \$6,345,772 | \$599,490 | \$7.794 |






## PEOPLES GAS SYSTEM <br> PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

Docket No. 070003-GU
PGA CAP 2008
Exhibit EE-2, Page 1 of 1

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD: JANUARY '08 through DECEMBER '08
Attachment

|  |  | Demand Allocation Factors-Winter Season |  | Demand Allocation Factors-Summer Season |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Peak Month February 2007 Actual Sales | Percent of Total | Current Month April 2007 Actual Sales | Percent of Total |
|  | Residential | 10,003,643.5 |  | 6,643,432.8 |  |
|  | Residential PGA Factor | 10,003,643.5 | 57.72\% | 6,643,432.8 | 49.98\% |
|  | Small General Service | 273,266.5 |  | 215,533.4 |  |
|  | General Service-1 | 4,244,251.0 |  | 3,965,154.6 |  |
|  | General Service-2 | 1,467,553.6 |  | 1,238,195.4 |  |
| N | General Service-3 | 862,139.5 |  | 752,557.2 |  |
|  | General Service-4 | 130,648.4 |  | 129,792.9 |  |
|  | General Service-5 | 265,883.7 |  | 272,445.5 |  |
|  | Natural Gas Vehicles | 1,989.1 |  | 2,236.4 |  |
|  | Commercial Street Lighting | 8,262.5 |  | 8,661.0 |  |
|  | Wholesale | 74,273.0 |  | 64,802.7 |  |
|  | Small interruptible | 0.0 |  | 0.0 |  |
|  | Interruptible | 0.0 |  | 0.0 |  |
|  | Large Interruptible | 0.0 |  | 0.0 |  |
|  | Commercial PGA Factor | 7.328,267.3 | 42.28\% | 6,649,379.1 | 50.02\% |
|  | Total System | 17,331,910.8 | 100.00\% | 13,292,811.9 | 100.00\% |

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EXHIBIT SLS-1
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ST. JOE NATURAL GAS COMPANY, INC.<br>Final True-Up for the Period January 2006 through December 2006

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 - EXHIBIT



FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 - 2 y EXHIBIT



FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 ( 24 EXHIBIT COMPANY STJG WITNEs $\frac{S t u a r t 1-1}{11-06-07}$
DATE
$\square$ 10

| COMPANY: ST. JOE NATURAL GAS CO. ${ }^{\text {FOR THE CUR }}$ | RENT PERI |  | CALCULATIO JANUARY 06 | ON OF TRUE | UP AMOU Through |  | DECEMBER |  |  |  | Schedule E-2 <br> Exhibit\# $\qquad$ <br> Docket\#070003-GU <br> SLS-3 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ----------------ACTUAL-------- |  |  |  |  |  |  |  | ----REVISED PROJECTION------ |  |  |  | TOTAL |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | PERIOD |
| TRUE-UP CALCULATION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 PURCHASED GAS COST | \$103,452 | \$78,365 | \$41,791 | \$68,478 | \$47,813 | \$34,056 | \$51,536 | \$9,720 | \$31,920 | \$37,696 | \$86,769 | \$190,030 | \$781,626 |
| 2 TRANSPORTATION COST | \$10,355 | \$5,540 | \$9,550 | \$11,095 | \$4,944 | \$3,523 | (\$13,619) | \$3,286 | \$4,740 | \$4,898 | \$11,792 | \$12,443 | \$68,546 |
| 3 TOTAL | \$113,807 | \$83,905 | \$51,341 | \$79,572 | \$52,757 | \$37,579 | \$37,918 | \$13,006 | \$36,660 | \$42,594 | \$98,561 | \$202,473 | \$850,172 |
| 4 FUEL REVENUES <br> (NET OF REVENUE TAX) | \$72,947 | \$103,495 | \$84,898 | \$65,114 | \$41,642 | \$37,019 | \$45,005 | \$34,621 | \$11.632 | \$17,556 | \$73,509 | \$157,435 | \$744,871 |
| 5 TRUE-UP (COLLECTED) OR REFUNDED | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$17,948 | \$215,373 |
| 6 FUEL REVENUE APPLICABLE TO PERIO (LINE 4 (+ or -) LINE 5) | \$90,895 | \$121,443 | \$102,846 | \$83,061 | \$59,589 | \$54,967 | \$62,952 | \$52,568 | \$29,579 | \$35,503 | \$91,456 | \$175,382 | \$960,244 |
| 7 TRUE-UP PROVISION - THIS PERIOD <br> (LINE 6 - LINE 3) | (\$22,912) | \$37,538 | \$51,505 | \$3,489 | \$6,833 | \$17,388 | \$25,035 | \$39,562 | (\$7,080) | (\$7,090) | $(\$ 7,104)$ | (\$27,090) | \$110,072 |
| 8 INTEREST PROVISION-THIS PERIOD (21 | \$898 | \$855 | \$975 | \$1,021 | \$970 | \$950 | \$969 | \$1,069 | \$1,102 | \$990 | \$877 | \$717 | \$11,392 |
| 9 BEGINN. OF PERIOD TRUE-UP \& INTER. | \$225,189 | \$185,228 | \$205,673 | \$240,204 | \$226,767 | \$216,621 | \$217,012 | \$225,068 | \$247,751 | \$223,825 | \$199,777 | \$175,602 | \$225,189 |
| 9a PSC Audit Discl \#1 |  |  |  |  |  |  |  |  |  |  |  |  | \$396 |
| 10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17.948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$17,948) | (\$215,373) |
| 10a FLEX RATE REFUND (if applicable) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 11 TOTAL ESTIMATEDIACTUAL TRUE-UP $(7+8+9+10+10 a)$ | \$185,228 | \$205,673 | \$240,204 | \$226,767 | \$216,621 | \$217.012 | \$225,068 | \$247.751 | \$223,825 | \$199,777 | \$175,602 | \$131,281 | \$131,677 |
| INTEREST PROVISION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 BEGINNING TRUE-UP AND INTEREST PROVISION (9) | \$225,189 | \$185,228 | \$205,673 | \$240,204 | \$226,767 | \$216,621 | \$217,012 | \$225,068 | \$247,751 | \$223,825 | \$199,777 | \$175,602 |  |
| 13 ENDING TRUE-UP BEFORE INTEREST (12+7-5) | \$184,329 | \$204,818 | \$239,229 | \$225,746 | \$215,652 | \$216,062 | \$224,099 | \$246,682 | \$222,723 | \$198,787 | \$174,725 | \$130,564 |  |
| 14 TOTAL (12+13) | \$409,518 | \$390,045 | \$444,902 | \$465,950 | \$442,418 | \$432,683 | \$441,111 | \$471,750 | \$470,475 | \$422,612 | \$374,501 | \$306,165 |  |
| 15 AVERAGE (50\% OF 14) | \$204,759 | \$195,023 | \$222,451 | \$232,975 | \$221,209 | \$216,342 | \$220,555 | \$235,875 | \$235,237 | \$211,306 | \$187,251 | \$153,083 |  |
| 16 INTEREST RATE - FIRST | 5.27 | 5.26 | 5.26 | 5.26 | 5.26 | 5.26 | 5.28 | 5.26 | 5.62 | 5.62 | 5.62 | 5.62 |  |
| DAY OF MONTH |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH | 5.26 | 5.26 | 5.26 | 5.26 | 5.26 | 5.28 | 5.26 | 5.62 | 5.62 | 5.62 | 5.62 | 5.62 |  |
| 18 TOTAL ( $16+17$ ) | 10.53 | 10.52 | 10.52 | 10.52 | 10.52 | 10.54 | 10.54 | 10.88 | 11.24 | 11.24 | 11.24 | 11.24 |  |
| 19 AVERAGE (50\% OF 18) | 5.265 | 5.26 | 5.26 | 5.26 | 5.26 | 5.27 | 5.27 | 5.44 | 5.62 | 5.62 | 5.62 | 5.62 |  |
| 20 MONTHLY AVERAGE (19/12 Months) | 0.439 | 0.438 | 0.438 | 0.438 | 0.438 | 0.439 | 0.439 | 0.453 | 0.468 | 0.468 | 0.468 | 0.468 |  |
| 21 INTEREST PROVISION ( $15 \times 20$ ) | 898 | 855 | 975 | 1021 | 970 | 950 | 969 | 1069 | 1102 | 990 | 877 | 717 | \$11,392 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET No. 070003 -64 EXHIBIT 11


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FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 <24 EXHIBIT 12 COMPANY SING WITNess $\frac{\text { Stuart Li Shoot }}{11-01-7}(S L S-5)$ DATE $11-06-07$


FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 GU EXHIBIT 13 COMPANY SJNG


| COMPANY: ST. JOE NATURAL GAS C <br> ESTIMATED FOR THE PR | NY, INC. <br> ED PERI |  | ANUARY | HERM SAL | ES AND CUS | TOMER D | 2008 |  |  |  |  | CHEDULE <br> xhibit\# <br> cket\#070 <br> S-6 | $\frac{\mathrm{E}-5}{}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| THERM SALES (FIRM) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL | 85,698 | 120,702 | 99,030 | 75,950 | 46,780 | 43,858 | 33,781 | 40,300 | 39,766 | 32,588 | 62,300 | 91,488 | 772,242 |
| SMALL COMMERCIAL | 10,918 | 15,378 | 12,617 | 9,676 | 5,960 | 5,588 | 4,304 | 5,134 | 5,066 | 4,152 | 7,937 | 11,656 | 98,385 |
| COMMERCIAL | 23,776 | 33,488 | 27,475 | 21,072 | 12,979 | 12,168 | 9,372 | 11,181 | 11,033 | 9,041 | 17,285 | 25,382 | 214,251 |
| LARGE COMMERCIAL | 0 | 0 | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LARGE INTERRUPTIBLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL FIRM SALES | 120,392 | 169,567 | 139,122 | 106,698 | 65,719 | 61,613 | 47,457 | 56,615 | 55,865 | 45,781 | 87,522 | 128,526 | 1,084,877 |
| THERM SALES TRANSPORTATION |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TRANSPORT - INT (TS5) | 67,364 | 61,751 | 48,178 | 35,921 | 20,946 | 18,985 | 18,907 | 17,890 | 17,613 | 18,507 | 47,960 | 61,094 | 435,116 |
| TRANSPORT - INT (TS6) | 508,140 | 473,560 | 216,390 | 521,310 | 493,520 | 422,950 | 540,660 | 411,340 | 529,850 | 535,670 | 506,072 | 513,640 | 5,673,102 |
| TOTAL TRANSPORT | 575,504 | 535,311 | 264,568 | 557,231 | 514,466 | 441,935 | 559,567 | 429,230 | 547,463 | 554,177 | 554,032 | 574,734 | 6,108,218 |
| TOTAL THERM SALES | 695,896 | 704,878 | 403,690 | 663,929 | 580,185 | 503,548 | 607,024 | 485,845 | 603,328 | 599,958 | 641,554 | 703,260 | 7,193,095 |
| NUMBER OF CUSTOMERS (FIRM) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 | 2,826 |
| SMALL COMMERCIAL | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 | 222 |
| COMMERCIAL | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| LARGE COMMERCIAL | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LARGE INTERRUPTIBLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL FIRM | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 | 3,080 |
| NUMBER OF CUSTOMERS (TRANSP) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TRANSPORT - INT (TS5) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| TRANSPORT - INT (TS6) | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| TOTAL TRANSPORT | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |  |
| TOTAL CUSTOMERS | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 | 3,084 |
| THERM USE PER CUSTOMER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RESIDENTIAL | 30 | 43 | 35 | 27 | 17 | 16 | 12 | 14 | 14 | 12 | 22 | 32 | 273 |
| SMALL COMMERCIAL | 49 | 69 | 57 | 44 | 27 | 25 | 19 | 23 | 23 | 19 | 36 | 53 | 443 |
| COMMERCIAL | 743 | 1,046 | 859 | 658 | 406 | 380 | 293 | 349 | 345 | 283 | 540 | 793 | 6,695 |
| TRANSPORT - INT (TS5) | 67,364 | 61,751 | 48,178 | 35,921 | 20,946 | 18,985 | 18,907 | 17,890 | 17,613 | 18,507 | 47,960 | 61,094 | 435,116 |
| TRANSPORT - INT (TS6) | 169,380 | 157,853 | 72,130 | 173,770 | 164,507 | 140,983 | 180,220 | 137,113 | 176,617 | 178,557 | 168,691 | 171,213 | 1,891,034 |

FLORIDA PUBLIC SERVICE COMMISSION DOCKET NO. 070003 - 64 EXHIBIT__ 14 COMPANY
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DATE $\frac{S J N G}{S \text { Suart } \frac{S H}{1-06-07}}(S L S-7$



[^0]:    A. Yes, it does.

