

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION PREPARED DIRECT TESTIMONY

OF
KANDI M. FLOYD
Q. Please state your name, business address, by whom you are employed, and in what capacity?
A. My name is Kandi M. Floyd. My business address is Peoples Gas System, 702 North Franklin Street, P.O. Box 2562, Tampa, Florida 33601-2562. I am employed by Peoples Gas System ("Peoples" or the "Company") and am the Manager of State Regulatory.
Q. Please describe your educational and employment background.
A. I have a Bachelor of Arts Degree in Business Administration from Saint Leo University. From 1995 to 1997, I was employed in a series of positions within the regulatory affairs department of Tampa Electric Company. In 1998, I joined Peoples Gas System as a Regulatory Coordinator in the Regulatory and Gas Supply Department. In 2001, I became the Energy Conservation / Regulatory Administrator and in 2003 became theomanaquencreftexte 06568 SEP $13=$

Regulatory for Peoples Gas System. In this role, I am responsible for managing the Purchased Gas Adjustment ("PGA") and Energy Conservation Cost Recovery filings as well as various regulatory activities for Peoples.
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 2012 through December 2012 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.
3. 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 2010 through December 2010?
A. The final PGA true-up amount for the year 2010 is an under-recovery of $\$ 9,599,007$.
Q. What is the estimated purchased gas adjustment true-up amount for the period January 2011 through December 2011?
A. The estimated PGA true-up amount for 2011 is an overrecovery of $\$ 11,966,268$.
Q. What is the total purchased gas adjustment true-up amount to be collected during the period January 2012 through December 2012?
A. The total PGA true-up amount to be refunded in 2012 is
an over-recovery of $\$ 2,367,260$.
Q. Have you prepared or caused to be prepared certain schedules for use in this proceeding?
A. Yes. Composite Exhibit $K M F-2$ was prepared by me or under my supervision.
Q. Please describe how Peoples will obtain its gas supplies during the projected period of January 2012 through December 2012.
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 111 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 2012 through December 2012?
A. Peoples' projected gas purchases are based on the Company's preliminary total throughput of therms delivered to customers projected for 2012, 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, 2011,

Peoples will begin its twelfth 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 eleven 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 Servjce 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 2012 through December 2012 . These prices are then adjusted to reflect the potential for implied volatility increases and unexpected and unforeseen increases due to market forces 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 KME-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 2012 through December 2012. 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 $F G T$ 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 (E) 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 12
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 end-user 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 19 relates to Cost of Gas Purchased, Therms Purchased, and Cents Per Therm for Combined Rate Classes, Page 20 relates to Residential Customers, and Page 21 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 include legal expenses associated with various interstate pipeline dockets such as rate cases, tariff
filings, seasonal fuel filings, and certification proceedings. These expenses have historically 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 2012 through December 2012.
Q. What information is presented on Schedule $E-1 / R$ of Composite Exhibit KMF-2?
A. Schedule $E-1 / R$ of Composite Exhibit $K M F-2$ shows eight months actual and four months estimated data for the current period from January 2011 through December 2011 for all combined customer classes.
Q. What information is presented on Schedule $E-2$ of Composite Exhibit KMF-2?
A. Schedule E-2 of Composite Exhibit KMF-2 shows the amount 14
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 KMF-2?
A. Schedule E-4 of Composite Exhibit KMF-2 simply shows the calculation of the estimated true-up amount for the January 2011 through December 2011 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 KMF-2?
A. Schedule E-5 of Composite Exhibit KMF-2 is statistical data that includes the projected therm sales and numbers of customers by customer class for the period from January 2012 through December 2012.
Q. How have you incorporated the Residential PGA factor and 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, and the Order subsequently became final. 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 KMF-2, Page 41 of 41, labeled Attachment, contains the seasonal peak allocation factors based on the most recent peak month data available, January 2011 and April 2011. 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 $\$ .98437$ per therm as shown in Schedule E-1. This annual cap will be applicable to all rate classes.
Q. Does this conclude your testimony?
A. Yes, it does.

# PEOPLES GAS SYSTEM <br> SCHEDULES SUPPORTING <br> PURCHASED GAS ADJUSTMENT <br> PROJECTION FILING FOR <br> January 2012 - December 2012 

## PURCHASED GAS ADJUSTMENT (PGA)

INDEX
SCHEDULE TITLE ..... PAGE
E-1 Original Estimate for the Period - Jan-Dec 2012 ..... 19
E1/R Revised Estimate for the Period - Jan-Dec 2011 ..... 22
E-2 Calculation of True-Up Amount for Current Period - Jan-Dec 2011 ..... 25
E-3 Transportation Purchases System Supply and End Use ..... 26
E-4 Calculation of True-Up Amount for Projected Period - Jan-Dec 2012 ..... 38
E-5 Therm Sales and Customer Data ..... 39
Attachment Demand Allocation Factors for Summer and Winter ..... 41

COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-1

Docket No. 110003-G
PGA CAP 2012
Exhibil EE-2, Page 1 of 3

Combined For All Rate Classes

|  | Projection | Projection | Projection | Projoction | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection | Projection |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COSt of gas purchased | JAN | FEB | MAR | APR | MAY | JUN | JUL | aug | SEP | OCT | NOV | DEC | TOTAL PERIO |
| 1 COMMODITY Pipeline | \$65,175 | \$57,885 | \$52,148 | \$35,371 | \$35,220 | \$26,134 | \$26,379 | \$25,759 | \$29,324 | \$30,234 | \$40,890 | \$58,419 | 5482,939 |
| 2 No Notice service | \$40,398 | \$37,791 | \$28,339 | \$25,091 | \$25,927 | \$25,091 | \$25,927 | \$25,927 | \$25,091 | \$25,927 | \$27,425 | \$40,398 | \$353,329 |
| 3 Swing Service | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$9,300 | \$111,600 |
| 4 commodity other | \$10,327,218 | \$10,837,168 | \$8,272,432 | \$6,918,229 | \$6,485,181 | \$4,904,261 | \$4,594,127 | \$4,572,793 | \$4,560,575 | \$4,912,948 | 56,524,036 | \$9,660,577 | \$82,569,546 |
| 5 demand | \$4,788,491 | \$4,509,209 | \$4,788,491 | \$4,283,158 | \$3,122,867 | \$3,036,956 | \$3,122,867 | \$3,122,867 | \$3,036,956 | \$4,121,768 | \$4,648,850 | \$4,788,491 | \$47,370,971 |
| 6 Other | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$225,000 | \$2,700,000 |
| Less end.use contract: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 COMMODITY Pipeline | so | so | 50 | \$0 | so | 50 | \$0 | \$0 | \$0 | S0 | so | so | \$0 |
| 8 demand | so | 50 | 50 | s0 | 50 |  | \$0 | \$0 | \$0 | \$0 | so | s0 | so |
| 9 swing service revenue | \$382,576 | \$327,851 | \$312,108 | \$300,865 | \$264,204 | \$246,100 | \$253,304 | \$229,283 | \$245,133 | \$253,304 | \$245,133 | \$253,304 | \$3,313,165 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 TOTAL $\operatorname{cost}\left(1+2+3+4+5+6 \mathrm{H}^{7+8+9+10)}\right.$ | \$15,073,006 | \$15,348,503 | \$13,063,602 | \$11,195,283 | \$9,639,292 | \$7,980,649 | \$7,750,297 | \$7,752,363 | \$7,641,112 | \$9,071,874 | \$11,230,367 | \$14,528,881 | \$130,275,219 |
| 12 NET UNBILLED | S0 | \$0 |  |  |  |  |  |  |  |  | \$0 |  | \$0 |
| 13 COMPANY USE | 50 | \$0 | \$0 | 30 | \$0 | \$0 |  |  |  | s0 |  |  | \$0 |
| 14 Total therm sales | \$15,073,006 | \$15,348,503 | \$13,063,602 | \$11,195,283 | \$9,639,292 | \$7,980,641 | \$7,750,297 | \$7,752,363 | \$7,641,112 | \$9,071,874 | \$11,230,367 | \$14,528,881 | \$130,275,219 |
| THERMS PURCHASED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 COMMODITY Pipeline | 17,772,772 | 18,709,335 | 15,067,536 | 11,981,206 | 11,214,512 | 8,622,195 | 8,048,923 | 7,926,406 | 7,835,861 | 8,375,976 | 10,670,328 | 14,726,236 | 140,951,287 |
| 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 | 0 |  |  |  |  |  |  |  |  |  |  |  | 0 |
| 18 commodity other | 17,740,292 | 18,666,617 | 15,045,527 | 11,955,330 | 11,192,448 | 8,611,442 | 8,041,153 | 7,918,853 | 7,831,178 | 8,368,331 | 10,655,676 | 14,713,932 | 140,740,779 |
| 19 demand | 94,765,450 | 88,651,550 | 94,765,450 | 85,509,900 | 59,934,160 | 58,000,800 | 59,934,160 | 59,934,160 | 58,000,800 | 81,277,350 | 91,708,500 | 94,765,450 | 927,247,730 |
| 20 OTHER |  | 0 |  |  | 0 |  |  |  |  |  | 0 | 0 | 0 |
| LESS END-USE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 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 Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,713 | 0 |
| 24 total Purchases (17+18) | 17,740,292 | 18,666,617 | 15,045,527 | 11,955,330 | 11,192,448 | 8,611,442 | 8,041,153 | 7,918,853 | 7,831,178 | 8,368,331 | 10,655,676 | 14,713,932 | 140,740,779 |
| 25 net unbilled | 0 |  |  |  |  |  |  | - | 0 | 0 | 0 | 0 | 0 |
| 26 company use |  |  |  |  |  |  |  |  | 0 | 0 | 0 |  | ${ }^{0}$ |
| 27 TOTAL THERM SALES (24-26) | 17,740,292 | 18,666,617 | 45,045,527 | 11,955,330 | 11,192,448 | 8,611,442 | 8,041,153 | 7,918,853 | 7,831,178 | 8,368,331 | 10,655,676 | 14,713,932 | 140,740,779 |


| 28 COMMODITY Pipeline (1115) | 0.00367 | 0.00309 | 0.00346 | 0.00295 | 0.00314 | 0.00303 | 0.00328 | 0.00325 | 0.00374 | 0.00361 | 0.00383 | 0.00397 | 0.00343 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29 NO NOTICE SERVICE (216) | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 |
| 30 SWING SERVICE (3177) | \#Divo! | \#DVIO! | \#DN/0! | \#Diviol | \#DNVO! | \#Divo! | \#Divot | \#Div/0! | \#Divion | \#Divio! | \#DIV101 | \#DIVIO! | \#DIVIO! |
| 31 commodity other (418) | 0.58213 | 0.58056 | 0.54983 | 0.57867 | 0.57942 | 0.56951 | 0.57133 | 0.57746 | 0.58236 | 0.58709 | 0.61226 | 0.65656 | 0.58668 |
| 32 DEMAND (519) | 0.05053 | 0.05086 | 0.05053 | 0.05009 | 0.05210 | 0.05236 | 0.05210 | 0.05210 | 0.05236 | 0.05071 | 0.05069 | 0.05053 | 0.05109 |
| 33 OTHER | 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 |
| 34 COMMODITY Pipeline (7721) | \#DIVIO! | \#DIV/0! | *DIVIO! | \#Diviot | \#DIV10! | \#Divor | \#Divot | \#Div/0! | \#Diviou | \#Divos | \#Divor | \#Div/01 | \#Divio! |
| 35 DEMAND (3/22) | \#DIVI0! | \#Divio! | \#DIV10: | \#DIV10: | \#Divor | \#DIVIO! | \#Divo! | \#DIV/0! | \#DN10: | \#DNV0: | \#DIVIO! | \#DNIOI | \#DIV/01 |
| 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) | 0.84965 | 0.82224 | 0.86827 | 0.93643 | 0.86123 | 0.92675 | 0.96383 | 0.97898 | 0.97573 | 1.08407 | 1.05393 | 0.98742 | 0.92564 |
| 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) | 0.00000 | 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) | 0.84965 | 0.82224 | 0.86827 | 0.93643 | 0.86123 | 0.92675 | 0.96383 | 0.97898 | 0.97573 | 1.08407 | 1.05393 | 0.98742 | 0.92564 |
| 41 TRUE-UP (E-4) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | ${ }^{10.01682)}$ | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) |
| 42 total cost of gas (40+4) | 0.83283 | 0.80542 | 0.85145 | 0.91961 | 0.84441 | 0.90993 | 0.94701 | 0.96216 | 0.95891 | 1.06725 | 1.03711 | 0.97060 | 0.90882 |
| 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) | 0.83702 | 0.80947 | 0.85573 | 0.92423 | 0.84866 | 0.91451 | 0.95177 | 0.96700 | 0.96373 | 1.07262 | 1.04233 | 0.97549 | 0.91339 |
| 45 Pga factor rounded to nearest .001 | 83.702 | 80.947 | 85.573 | 92.423 | 84.866 | 91.451 | 95.177 | 96.700 | 96.373 | 107.262 | 104.233 | 97.549 | 91.339 |

COMPANY: PEOPLES GAS SYSTEM
SCHEDULEE-1
original estimate for the projected period:
For Residential Customers


Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 2 of 3

COMPANY: PEOPLES GAS SYSTEM
schedule e-1
RIGINAL ESTMMATE FOR THE PROJECTED PERIOD:
purchased gas adjustment
COST RECOVERY CLAUSE CALCULATION

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 3 of 3

|  | Projection | Projection | Projection | Projection | Projection | Projaction | Projection | Projection | Projection | Projection | Projection | Projection | Projection |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COST OF GAS PURCHASED | JAN | FEB | mar | APR | MAY | JUN | JUL | aug | SEP | ост | Nov | DEC | TOTAL PERIOD |
| 1 COMmоDITY Pipeline | \$27,093 | \$25,140 | \$23,801 | \$18,460 | \$18,135 | \$16,033 | \$16,260 | \$15,960 | \$17,873 | \$17,853 | \$22,138 | \$27,533 | \$246,279 |
| 2 No Notice service | \$13,675 | \$12,792 | \$9,593 | \$12,272 | \$12,681 | \$12,272 | \$12,681 | \$12,681 | \$12,272 | \$8,776 | \$9,283 | \$13,675 | \$142,651 |
| 3 SWING SERVICE | \$3,866 | \$4,039 | \$4,245 | \$4,854 | \$4,789 | \$5,706 | \$5,733 | \$5,762 | \$5,668 | \$5,492 | \$5,035 | \$4,383 | \$59,570 |
| 4 commodity Other | \$4,293,024 | \$4,706,582 | \$3,775,538 | \$3,610,623 | \$3,339,220 | \$3,008,764 | \$2,831,820 | \$2,833,302 | 52,779,670 | \$2,901,096 | \$3,532,113 | \$4,553,030 | \$42,164,784 |
| 5 demand | \$1,620,904 | \$1,526,367 | \$1,620,904 | \$2,094,892 | \$1,527,394 | \$1,485,375 | \$1,527,394 | \$1,527,394 | \$1,485,375 | \$1,395,219 | \$1,573,636 | \$1,620,904 | \$19,005,760 |
| 6 Other | \$93,533 | \$97,718 | \$102,690 | \$117,428 | \$115,853 | \$138,038 | \$138,690 | \$139,410 | \$137,138 | \$132,863 | \$121,815 | \$106,043 | \$1,441,215 |
| LESS ENDUSE CONTRACT: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 COMMODITY Pipeline | so | \$0 | so | so | so | \$0 | s0 | s0 | s0 | 50 | so | so | 50 |
| b demand | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | S0 | 50 | \$0 | \$0 | \$0 | So | \$0 |
| 9 swing service revenue | \$129,502 | \$110,978 | \$105,649 | \$147,153 | \$129,222 | \$120,368 | \$123,891 | \$112,142 | 5119,895 | 585,743 | \$82,978 | \$85,743 | \$1,353,263 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 total cost ( $1+2+3+4+5+6)(7+8+9+10)$ | \$5,922,593 | \$6,261,660 | \$5,431,121 | \$5,711,376 | \$4,888,849 | \$4,545,820 | \$4,408,687 | \$4,422,368 | \$4,318,102 | \$4,375,555 | \$5,181,042 | \$6,239,824 | \$61,706,996 |
| 12 net unbilled | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |  | \$0 | \$0 |  |  |
| 13 COMPANY USE | \$0 | \$0 | \$0 | so | so | so | 50 | so |  |  | so | \$0 | 50 |
| 14 Total therm Sales | \$5,922,593 | \$6,261,660 | \$5,431,121 | \$5,711,376 | \$4,888,849 | \$4,545,820 | \$4,408,687 | S4,422,368 | 54,318,102 | \$4,375,555 | \$5,181,042 | 56,239,824 | 561,706,996 |
| THERMS PURCHASED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{15}$ Commosity Pipeline | 7,388,141 | 8,125,464 | 6,876,824 | 6,252,992 | 5,774,352 | 5,289,717 | 4,961,356 | 4,911,201 | 4,775,957 | 4,946,014 | 5,776,916 | 6,940,475 | 72,019,409 |
| 16 No Notice SErvice | 3,515,323 | 3,288,528 | 2,465,973 | 3,154,695 | 3,259,852 | 3,154,695 | 3,259,852 | 3,259,852 | 3,154,695 | 2,256,103 | 2,386,425 | 3,515,323 | 36,671,312 |
| 17 swing service | , | 0 | , | , |  |  | 0 |  |  |  | 0 |  | 0 |
| ${ }_{18}$ commodity Other | 7,374,639 | 8,106,912 | 6,866,779 | 6,239,487 | 5,762,991 | 5,283,120 | 4,956,567 | 4,906,521 | 4,773,103 | 4,941,499 | 5,768,983 | 6,934,676 | 71,915,277 |
| 19 demand | 32,078,105 | 30,008,550 | 32,078,105 | 41,822,892 | 29,313,798 | 28,368,191 | 29,313,798 | 29,313,798 | 28,368,191 | 27,512,383 | 31,043,327 | 32,078,105 | 371,299,242 |
| 20 OTHER |  |  |  |  |  |  |  |  |  |  |  | 0 | 0 |
| Less end-use contract; |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 commodity Pipeline | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 demand | 0 | 0 | 0 |  | 0 | $\bigcirc$ | 0 | 0 | 0 |  | $\bigcirc$ | $\bigcirc$ | 0 |
| 23 OTHER |  |  |  |  |  |  |  |  |  |  |  |  | 71, 015,277 |
| 24 TOTAL PURCHASES ( $17+18$ ) | 7,374,639 | 8,106,912 | 6,866,779 | 6,239,487 | 5,762,991 | 6,283,120 | 4,956,567 | 4,906,521 | 4,773,103 | 4,941,499 | 5,768,983 | 6,934,676 | 71,915,277 |
| 25 NET UNBILLED |  |  |  |  |  |  | 0 | 0 |  | 0 | 0 | 0 | 0 |
| ${ }^{26}$ COMPANY USE |  |  |  |  |  |  |  |  |  | 0 | 5 | 0 | 0 |
| 27 TOTAL THERM SALES (24-26) | 7,374,639 | 8,106,912 | 6,866,779 | 6,239,487 | 5,762,991 | 5,283,120 | 4,956,567 | 4,906,521 | 4,773,103] | 4,941,499 | 5,768,983 | 6,934,676 | 71,915,277 |


| 28 COMMODITY Pipeline (115) | 0.00367 | 0.00309 | 0.00346 | 0.00295 | 0.00314 | 0.00303 | 0.00328 | 0.00325 | 0.00374 | 0.00361 | 0.00383 | 0.00397 | 0.00342 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 29 NO NOTICE SERVICE (216) | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 | 0.00389 |
| 30 SWING SERVICE (3/17) | \#DIV10, | \#DIVIO | \#Divio! | \#DIVIO! | \#DIVIO! | *Divio! | MDIVIO, | \#DNVO! | \#DN/0! | \#DIVI0! | \#DIVI0! | \#DIVIOt | \#DIVIOI |
| 31 COMMODITY Other (4418) | 0.58213 | 0.58056 | 0.54983 | 0.57867 | 0.57942 | 0.56951 | 0.57133 | 0.57746 | 0.58236 | 0.58709 | 0.61226 | 0.65656 | 0.58631 |
| 32 DEMAND (5/19) | 0.05053 | 0.05086 | 0.05053 | 0.05009 | 0.05210 | 0.05236 | 0.05210 | 0.05210 | 0.05236 | 0.05071 | 0.05069 | 0.05053 | 0.05119 |
| 33 OTHER <br> (6/20) <br> less end-use contract: | 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 |
| 34 commodity Pipeline (7721) | \#Drvion | \#DIVIOt | \#Divot | \#DIVIO: | \#DIV/0! | \#Divot | \#DIVIO! | \#Divio! | \#Divor | \#DIVIO! | \#DIV/0! | \#Diviot | \#Diviol |
| 35 DEMAND (8/22) | \#DIVI0, | \#Divot | \#DIVIO! | \#DIVIO! | \#DIV/01 | \#DIVIO! | \#Divot | \#DN/0! | \#DIVI0! | \#Diviot | \#Diviot | \#Diviou | \#Diviot |
| 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) | 0.80310 | 0.77239 | 0.79093 | 0.91536 | 0.84832 | 0.86044 | 0.88946 | 0.90132 | 0.90467 | 0.88547 | 0.89809 | 0.89980 | 0.85805 |
| 38 NET UNBILLED (1225) | 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) | 0.00000 | 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) | 0.80310 | 0.77238 | 0.79093 | 0.91536 | 0.84832 | 0.86044 | 0.88946 | 0.90132 | 0.90467 | 0.88547 | 0.89809 | 0.89980 | 0.85805 |
| 41 TRUE-UP (E-4) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) | (0.01682) |
| 42 TOTAL COST OF GAS (40+41) | 0.78628 | 0.75557 | 0.77411 | 0.89854 | 0.83150 | 0.84362 | 0.87264 | 0.88450 | 0.88785 | 0.86865 | 0.88127 | 0.88298 | 0.84123 |
| 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) | 0.79024 | 0.75937 | 0.77800 | 0.90306 | 0.83568 | 0.84787 | 0.87703 | 0.88895 | 0.89232 | 0.87302 | 0.88570 | 0.88742 | 0.84546 |
| 45 PGA FACTOR ROUNDED TO NEAREST . 001 | 79.024 | 75.937 | 77.800 | 90.306 | 83.568 | 84.787 | 87.703 | 88.895 | 89.232 | 87.302 | 88.570 | 88.742 | 84.546 |


| COMPANY: PEOPLES GAS SYSTEM SChedule e-1/R | PURCHASED GAS ADJUSTMENT <br> cost recovery clause cal culation |  |  |  | Through december'11 |  |  | Docket No. 110003-GU <br> PGA CAP 2012 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REVISEO eStimate for the projecteo period: | January '11 |  |  |  |  |  |  | Exhibit EE-2, Page 1 of 3 |  |  |  |  |  |
|  | actual | 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. PRL (FGT)(Incls. Southern/Gulfitream Jan-Dec) | \$383,589 | \$94,799 | \$92,501 | \$98,654 | \$60,139 | \$44,397 | \$45,823 | \$53,071 | \$53,124 | \$54,895 | \$53,124 | \$54,895 | \$1,089,011 |
| la COMMODTY P/ (SOUTHERN) | \$0 | so | so | so | so | so | so | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| is COMMODITY PR | so | so | so | so | so | so | so | so | 50 | \$0 | \$0 | \$0 | \$0 |
| ic COMMODITY P/ (GULFSTREAM) | so | 50 | so | so | $s 0$ | so | so | so | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2 No notice service | \$45,279 | \$40,897 | \$31,763 | \$25,091 | \$25,927 | \$25,091 | \$25,927 | \$25,927 | \$25,091 | \$25,927 | \$27,425 | \$40,398 | \$364,742 |
| 3 swing service | \$56,800 | \$56,400 | \$56,800 | \$56,500 | \$9,300 | \$9,000 | \$9,300 | \$9,300 | 50 | \$0 | \$0 | \$0 | \$263,402 |
| 4 COMmOolly Other (THIRD PARTY) | \$20,808,793 | \$17,272,968 | \$15,201,684 | \$13,805,850 | \$14,043,508 | \$11,906,714 | \$11,249,695 | \$12,915,825 | \$2,944, 152 | \$3,289,696 | \$3,487,934 | \$6,382,879 | \$133,309,697 |
| 5 DEMAND (FGT)(Incis. Southern/Gulfstream Jan-Dec) | \$4,873,649 | \$4,636,109 | \$5,628,402 | \$4,433,712 | \$3,535,340 | \$2,985,046 | \$3,202,941 | \$3,039,434 | \$3,060,859 | \$4,310,739 | \$4,878,646 | \$5,026,645 | \$49,611,522 |
| 5a DEMAND (SOUTHERN) | so | so | so | so | so | \$0 | so | so | \$0 | \$0 | \$0 | 50 | \$0 |
| 5b demand | so | \$0 | so | so | so | so | so | so | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5c demand (Gulfstream) | so | \$0 | \$0 | \$0 |  | \$0 | so | so | \$0 | \$0 | \$0 | \$0 | \$0 |
| 6 OTHER | \$191,742 | \$235.702 | \$200,154 | \$174,915 | \$172,990 | \$244,452 | \$185,540 | \$169,086 | \$188,282 | \$173,904 | \$185,505 | \$211,296 | \$2,333,567 |
| LESS END-USE CONTRACT |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 COMmodity Pipeline (FGT) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 DEMAND (FGT) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | so | \$0 |
| 9 SWING SERVICE REVENUE | \$382,576 | \$327,851 | \$312,108 | \$300,865 | \$264,204 | \$246,100 | \$253,304 | \$229,283 | \$245.133 | \$253.304 | \$245,133 | \$253,304 | \$3,313,165 |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 total cost | \$25,977,275 | \$22,009,023 | \$20,899, 195 | \$18,293,857 | \$17,583,001 | \$14,968,600 | \$14,465,922 | \$15,983,360 | \$6,026,375 | \$7,601,857 | \$8,387,500 | \$11,462,809 | \$183,658,773 |
| 12 net unbilled | \$4,583,998 | (\$1,435,666) | ( $52.570,085$ ) | (\$1,046,446) | (\$926, 123) | (\$495,982) | (\$199,297) | (\$481,806) | \$0 | 50 | \$0 | \$0 | (\$2,571,407) |
| 13 COMPANY USE | \$7,253 | \$6,966 | \$20,936 | \$11,067 | (\$1,697) | \$13,970 | \$18,034 | \$5,954 | \$0 | \$0 | \$0 | \$0 | \$82,483 |
| 14 total therm sales | \$35,539,336 | \$27,804,658 | \$18,000,516 | \$18,764,267 | \$18,456,209 | \$15,995,583 | \$14,322,125 | \$14,274,613 | \$4,697,742 | \$4,938,746 | \$4,726,691 | \$12,991,738 | \$190,512,224 |

COMPANY: PEOPLES GAS SYSTEM

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SCHEDULEE-1/R
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revised estimate for the projected period
Combined For All Rate Class

|  | ACtual | actual | actual | actual | actual | actual | ACtual | ACTUAL | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. | REV.PROJ. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| THERMS PURCHASED | Jan | FEB | MAR | APR | MAY | JuN | JUL | aug | SEP | OCT | Nov | DEC | total |
| 15 COMM. PR (FGT)(incls. Southern/Gulfitream Jan-Dac) | 33,339,950 | 25,055,190 | 23,675,470 | 23,556,070 | 22,973,710 | 20,567,780 | 21,157,570 | 25,758,040 | 24,372,686 | 25,185,109 | 24,372,686 | 25,185,109 | 295, 199,370 |
| 15a COMMODITY P/L (SOUTHERN) | 0 | 0 | $o$ |  | 0 |  | 0 |  | 0 | 0 | 0 | 0 | 0 |
| 15b СомmоdTY P/ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 15c COMMODITY PIL (GULIFSTREAM) | 0 | 0 |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 16 No notice service | 10,385,000 | 9,380,000 | 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 | 90,495,000 |
| 17 Swing Service | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 | 0 | 0 |
| 18 COMMODITY Other (THIRD PARTY) | 44,644,131 | 37,215,283 | 35,846,386 | 30,958.107 | 31,586,089 | 26,312,099 | 24,723,193 | 29,145,308 | 6,103,560 | 6,874,650 | 6,900,000 | 13,190,000 | 293,498,806 |
| 19 DEMAND (FGT)(incls. Southern/Gulfstream Jan-Dec) | 83,336,620 | 77,094,120 | 96,184,870 | 87,944,600 | 67,988,600 | 56,663,970 | 60,941,880 | 69,358,440 | 58,914,123 | 85,720,708 | 97,008, 123 | 100,256,608 | 941,412,662 |
| 19a DEMAND (SOUTHERN) | 0 | 0 | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 19b demand | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0. | 0 | 0 | 0 | 0 |
| 19C DEMAND (GULFSTREAM) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Less enduse contract |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 commodrr Pipeline (FGT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 demand (FGT) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 24 TOTAL PURCHASES ( $17+18$ ) | 44,644,131 | 37,215,283 | 35,846,386 | 30,958,107 | 31,586,089 | 26,312,099 | 24,723,193 | 29,145,308 | 6,103,560 | 6,874,650 | 6,900,000 | 13,190,000 | 293,498,806 |
| 25 NET UNBILLED | 4,052,607 | ( $2,334,884$ ) | $(1,814,429)$ | $(1,406,172)$ | $(983,031)$ | $(511,618)$ | $(148,947)$ | $(332,066)$ | 0 | 0 | 0 | 0 | (3,478,540) |
| 26 Company use | 11,163 | 8,948 | 5,967 | 12,563 | 3,859 | 16,843 | 13,215 | 8.376 | 0 | 0 | 0 | 0 | 80,934 |
| 27 TOTAL THERM SALES (24-26) | 44,188,104 | 44,189,736 | 36,360,983 | 33,800,866 | 34,105,619 | 28,093,606 | 24,716,785 | 27,119,224 | 6,103,560 | 6,874,650 | 6,900,000 | 13,190,000 | 305,643,133 |



COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-2

CALCULATION OF TRUE-UP AMOUNT
JANUARY'11 Through dECEMBER'1
Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 1 of 1

|  | ACTUAL | ACtual | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACtUAL | ACTUAL | REV.PROJ. | REV.PROJ. | REV.PROJ. | REVPRROJ. | REV. PROJ. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL PERIOD |
| true-up calculation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 PURCHASED GAS COST | \$20,858,340 | \$17,322,402 | \$15,237,548 | \$13,851,283 | \$14,054,506 | \$11,901,745 | \$11,240,960 | \$12,919,171 | \$2,944,152 | \$3,289,696 | \$3,487,934 | \$6,382,879 | \$133,490,616 |
| 2 TRANSPORTATION COST | 5.111,682 | 4,679,656 | 5,640,711 | 4,431,507 | 3.530,192 | 3,052,886 | 3,206,927 | 3,058,235 | 3,082,223 | 4,312,161 | 4,899,566 | 5,079,930 | 50,085,676 |
| 3 total | 25,970,022 | 22,002,058 | 20,878,259 | 18,282,790 | 17,584,698 | 14,954,631 | 14,447,887 | 15,977,406 | 6,026,375 | 7,601,857 | 8,387,500 | 11,462,809 | 183,576,292 |
| 4 FUEL REVENUES (NET OF REVENUE TAX) | 35,539,336 | 27,804,658 | 18,000,516 | 18,764,267 | 18,456,209 | 15,995,583 | 14,322, 125 | 14,274,613 | 4,697,742 | 4,938,746 | 4,726,691 | 12,991,738 | 190,512,224 |
| 5 TRUE-UP REFUNDED/(COLLECTED) | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,689)$ | $(83,687)$ | $(1,004,266)$ |
| 6 FUEL REVENUE APPLICABLE TO PERIOD (LINE $4+$ LINE 5) | 35,455,647 | 27,720,969 | 17,916,827 | 18,680,578 | 18,372,520 | 45,911,894 | 14,238,436 | 14,190,924 | 4,614,053 | 4,855,057 | 4,643,002 | 12,908,051 | 189,507,958 |
| 7 TRUE-UP PROVISHN - THIS PERIOD (LINE 6 - LINE 3) | 9,485,625 | 5,718,911 | (2,961,432) | 397,788 | 787,822 | 957,264 | $(209,452)$ | $(1,786,482)$ | (1,412,323) | $(2,746,799)$ | (3,744,498) | 1,445,241 | 5,931,665 |
| 8 INTEREST PROVISION-THIS PERIOD (21) | $(1,212)$ | 389 | 624 | 346 | 856 | 1,319 | 1,202 | 895 | 717 | 534 | 245 | 147 | 6,062 |
| 9 BEGINNING OF PERIOD TRUE-UP AND INTEREST | (10,603,272) | (1,035,170) | 4.767,819 | 1,890,700 | 2,372,523 | 9,368,409 | 10,412,507 | 10.192,453 | 8.489,245 | 7,161,328 | 4,498,752 | 838,188 | (10,603,272) |
| 10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5) | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,689 | 83,687 | 1,004,266 |
| 10a over earnings refund | 0 | 0 | 0 | 0 | $(24,209)$ | 1,827 | 1,228 | (359) | 0 | 0 | 0 | 0 | $(21,513)$ |
| 11 TOTAL ESTIMATED/ACTUAL TRUE-UP $(7+8+9+10+10 a)$ | $(1,035,170)$ | 4,767,819 | 1,890,700 | 2,372,523 | 3,220,681 | 10,412,507 | 10,289,174 | 8,490,197 | 7,161,328 | 4,498,752 | 838,188 | 2,367,260 | $(3,682,794)$ |
| 119 REFUNDS FROM PIPELINE | 0 | 0 | 0 | 0 | 6,147,727 | 0 | (96,721) | (952) | 0 | 0 | 0 | 0 | 6,050,054 |
| 12 ADJ TOTAL EST/ACT TRUE-UP(11+11a) | (1,035,170) | 4,767,819 | 1,890,700 | 2,372.523 | 9,368,409 | 10,412,507 | 10,192,453 | 8,489,245 | 7,161,328 | 4,498,752 | 838,188 | 2,367,260 | \$2,367,260 |
| INTEREST PROVISION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 BEGINNING TRUE-UP AND |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INTEREST PROVISION (9) | (10,603,272) | $(1,035,170)$ | 4,767,819 | 1,890,700 | 2,372,523 | 9,368,409 | 10,412,507 | 10,192,453 | 8,489,245 | 7.161,328 | 4,498.752 | 838,188 |  |
| 13 ENDING TRUE-UP 日EFORE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INTEREST ( $12+7.5+10 \mathrm{a}$ ) | $(1,033,958)$ | 4,767,430 | 1,890,075 | 2,372,177 | 9,367,552 | 10,411,188 | 10,191,251 | 8,488,350 | 7,160,611 | 4,498,218 | 837,943 | 2,367,116 |  |
| 14 total (12+13) | (11,637,230) | 3,732,260 | 6,657,894 | 4,262,876 | 11,740,075 | 19,779,597 | 20,603,758 | 18,680,803 | 15,649,855 | 11,659,545 | 5,336,695 | 3,205,303 |  |
| 15 AVERAGE (50\% OF 14) | $(5,818,615)$ | 1,866,130 | 3,328,947 | 2,131,438 | 5,870,038 | 9,889,798 | 10,301,879 | 9,340,402 | 7,824,927 | 5,829,773 | 2,668,347 | 1,602,652 |  |
| 16 Interest rate - first |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DAY OF MONTH | 0.25 | 0.25 | 0.25 | 0.20 | 0.19 | 0.16 | 0.16 | 0.12 | 0.11 | 0.11 | 0.11 | 0.11 |  |
| 17 Interest rate-first |  |  |  |  |  |  |  |  |  |  |  |  |  |
| day of Subsequent month | 0.25 | 0.25 | 0.20 | 0.19 | 0.16 | 0.16 | 0.12 | 0.11 | 0.11 | 0.11 | 0.11 | 0.11 |  |
| 18 total ( $16+17$ ) | 0.500 | 0.500 | 0.450 | 0.390 | 0.350 | 0.320 | 0.280 | 0.230 | 0.220 | 0.220 | 0.220 | 0.220 |  |
| 19 AVERAGE (50\% OF 18) | 0.250 | 0.250 | 0.225 | 0.195 | 0.175 | 0.160 | 0.140 | 0.115 | 0.110 | 0.110 | 0.110 | 0.110 |  |
| 20 MONTHLY AVERAGE (19/12 Months) | 0.02083 | 0.02083 | 0.01875 | 0.01525 | 0.01458 | 0.01333 | 0.01167 | 0.00958 | 0.00917 | 0.00917 | 0.00917 | 0.00917 |  |
| 21 INTEREST PROVISION (15x20) | (\$1,212) | \$389 | \$624 | \$346 | \$856 | \$1,319 | \$1,202 | 895 | 717 | 534 | 245 | \$147 |  |

COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 1 of 12


COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 2 of 12

| ESTIMATED FOR THE PROJECTED PERIOD OF: |  |  |  |  |  |  | Through DECEMBER'12 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODIT | (I) COST | (J) | (K) <br> OTHER | (L) <br> total |
| MONTH | PURCHASED <br> 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 <br> PARTY | PIPELINE | $\begin{gathered} \text { DEMAND } \\ \text { COST } \\ \hline \end{gathered}$ | CHARGES ACAFUEL | CENTS PER <br> THERM |
| 1 FEB 2012 | FGT | PGS | FTS-1 COMM | 9,398,062 |  | 9,398,062 |  | \$25,845 |  |  | \$0.275 |
| 2 | FGT | PGS | FTS-1 COMM |  | 0 | 0 |  | \$0 |  |  | \#DIVIO! |
| 3 | FGT | PGS | FTS-2 COMM | 2,807,213 |  | 2,807,213 |  | \$2,611 |  |  | \$0.093 |
| 4 | FGT | PGS | FTS-1 DEMAND | 56,457,490 |  | 56,457,490 |  |  | \$2,650,115 |  | \$4.694 |
| 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIV/0! |
| 6 | FGT | PGS | FTS-2 DEMAND | 11,606,380 |  | 11,606,380 |  |  | \$833,918 |  | \$7.185 |
| 7 | FGT | PGS | NO NOTICE | 9,715,000 |  | 9,715,000 |  |  | \$37,791 |  | \$0.389 |
| 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
| 9 | SOUTHERN | PGS | SONAT TRANS COMM | 3,648,750 |  | 3,648,750 |  | \$23,177 |  |  | \$0.635 |
| 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$6,253 |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | SONAT DEMAND | 10,437,680 |  | 10,437,680 |  |  | \$459,618 |  | \$4.403 |
| 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$565,558 |  | \$0.000 |
| 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 2,855,310 |  | 2,855,310 |  | \$0 |  |  | \$0.000 |
| 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 10,150,000 |  | 10,150,000 |  |  | \$0 |  | \$0.000 |
| 15 | THIRD PARTY | PGS | COMMODITY | 18,666,617 |  | 18,666,617 | \$10,837,168 |  |  |  | \$58.056 |
| 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
| 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$327,851 | \$0.000 |
| 18 FEBRUAR | Y TOTAL |  |  | 135,742,502 | 0 | 135,742,502 | \$10,837,168 | \$57,885 | \$4,556,300 | \$552,851 | \$11.790 |

COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-3

TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 3 of 12

| ESTIMATED FOR THE PROJECTED PERIOD OF: |  |  |  |  |  |  | Through DECEMBER'12 |  |  | (K) <br> OTHER | (L) <br> TOTAL CENTS PER THERM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A)MONTH | (B) <br> PURCHASED <br> FROM | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODITY | ${ }^{\text {(I) }}$ | (J) |  |  |
|  |  | $\begin{gathered} \text { PURCHASED } \\ \text { FOR } \\ \hline \end{gathered}$ | $\begin{gathered} \text { SCH } \\ \text { TYPE } \end{gathered}$ | SYSTEM <br> 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 ACAFUEL |  |
| 1 MAR 2012 | FGT | PGS | FTS-1 COMM | 4,842,065 |  | 4,842,065 |  | \$13,316 |  |  | \$0.275 |
| 2 | FGT | PGS | FTS-1 COMM |  | 0 | 0 |  | \$0 |  |  | \#DIV/0! |
| 3 | FGT | PGS | FTS-2 СОмM | 1,446,331 |  | 1,446,331 |  | \$1,345 |  |  | \$0.093 |
| 4 | FGT | PGS | FTS-1 DEMAND | 60,351,110 |  | 60,351,110 |  |  | \$2,832,881 |  | \$4.694 |
| 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIV/0! |
| 6 | FGT | PGS | FTS-2 DEMAND | 12,406,820 |  | 12,406,820 |  |  | \$891,430 |  | \$7.185 |
| 7 | FGT | PGS | NO NOTICE | 7,285,000 |  | 7,285,000 |  |  | \$28,339 |  | \$0.389 |
| 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
| 9 | SOUTHERN | PGS | SONAT TRANS COMM | 3,969,850 |  | 3,969,850 |  | \$26,955 |  |  | \$0.679 |
| 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$10,532 |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | SONAT DEMAND | 11,157,520 |  | 11,157,520 |  |  | \$459,618 |  | \$4.119 |
| 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$604,562 |  | \$0.000 |
| 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 4,809,290 |  | 4,809,290 |  | \$0 |  |  | \$0.000 |
| 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 10,850,000 |  | 10,850,000 |  |  | \$0 |  | \$0.000 |
| 15 | THIRD PARTY | PGS | COMMODITY | 15,045,527 |  | 15,045,527 | \$8,272,432 |  |  |  | \$54.983 |
| 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
| 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$312,108 | \$0.000 |
| 18 MARCH | TAL |  |  | 132,163,513 | 0 | 132,163,513 | \$8,272,432 | \$52,148 | \$4,826,130 | \$537,108 | \$10.357 |

COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 4 of 12


COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 5 of 12
R'12

|  | JANUARY ' 12 | Through | DECEMBER'12 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (G) | (H) COMMODITY | (1) | (J) | (K) OTHER | (L) TOTAL |
|  | TOTAL <br> PURCHASED | $\begin{aligned} & \text { THIRD } \\ & \text { PARTY } \end{aligned}$ | PIPELINE | DEMAND <br> COST | CHARGES ACAFUEL | CENTS PER <br> THERM |
| 0 | 4,853,981 |  | \$13,348 |  |  | \$0.275 |
|  | 0 |  | \$0 |  |  | \#DIV10! |
|  | 1,449,890 |  | \$1,348 |  |  | \$0.093 |
|  | 26,558,320 |  |  | \$1,246,648 |  | \$4.694 |
| 0 | 0 |  |  | \$0 |  | \#DIVI0! |
|  | 11,058,320 |  |  | \$794,540 |  | \$7.185 |
|  | 6,665,000 |  |  | \$25,927 |  | \$0.389 |
|  |  | \$0 |  | \$9,300 |  | \$0.000 |
|  | 2,123,720 |  | \$14,420 |  |  | \$0.679 |
|  | 0 |  | \$6,103 |  |  | \$0.000 |
|  | 11,157,520 |  |  | \$459,618 |  | \$4.119 |
|  | 0 |  |  | \$604,562 |  | \$0.000 |
|  | 2,786,920 |  | \$0 |  |  | \$0.000 |
|  | 11,160,000 |  |  | \$17,500 |  | \$0.157 |
|  | 11,192,448 | \$6,485,181 |  |  |  | \$57.942 |
|  | 0 |  |  |  | \$225,000 | \$0.000 |
| 0 | 0 |  |  |  | \$264,204 | \$0.000 |
| 0 | 89,006,120 | \$6,485,181 | \$35,220 | \$3,158,094 | \$489,204 | \$11.424 |

COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 6 of 12

|  |  | ESTIMATED FOR THE PROJEC |  |  |  |  | JANUARY ' 12 | Through | DECEMBER'12 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODITY | (I) | (J) | (K) <br> OTHER | (L) TOTAL |
|  | MONTH | PURCHASED FROM | PURCHASED <br> FOR | $\begin{aligned} & \text { SCH } \\ & \text { TYPE } \end{aligned}$ | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | $\begin{aligned} & \text { THIRD } \\ & \text { PARTY } \end{aligned}$ | PIPELINE | $\begin{gathered} \text { DEMAND } \\ \text { COST } \\ \hline \end{gathered}$ | CHARGES ACA/FUEL | CENTS PER <br> THERM |
|  | 1 JUN 2012 | FGT | PGS | FTS-1 COMM | 2,365,752 |  | 2,365,752 |  | \$6,506 |  |  | \$0.275 |
|  | 2 | FGT | PGS | FTS-1 COMM |  | 0 | 0 |  | \$0 |  |  | \#DIV/0! |
|  | 3 | FGT | PGS | FTS-2 COMM | 706,653 |  | 706,653 |  | \$657 |  |  | \$0.093 |
|  | 4 | FGT | PGS | FTS-1 DEMAND | 25,701,600 |  | 25,701,600 |  |  | \$1,206,433 |  | \$4.694 |
|  | 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIV/0! |
|  | 6 | FGT | PGS | FTS-2 DEMAND | 10,701,600 |  | 10,701,600 |  |  | \$768,910 |  | \$7.185 |
|  | 7 | FGT | PGS | NO notice | 6,450,000 |  | 6,450,000 |  |  | \$25,091 |  | \$0.389 |
|  | 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
| $\omega$ | 9 | SOUTHERN | PGS | SONAT TRANS COMM | 1,559,240 |  | 1,559,240 |  | \$10,246 |  |  | \$0.657 |
|  | 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$8,717 |  |  | \$0.000 |
|  | 11 | SOUTHERN | PGS | SONAT DEMAND | 10,797,600 |  | 10,797,600 |  |  | \$459,618 |  | \$4.257 |
|  | 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$585,060 |  | \$0.000 |
|  | 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 3,990,550 |  | 3,990,550 |  | \$7 |  |  | \$0.000 |
|  | 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 10,800,000 |  | 10,800,000 |  |  | \$16,935 |  | \$0.157 |
|  | 15 | THIRD PARTY | PGS | COMMODITY | 8,611,442 |  | 8,611,442 | \$4,904,261 |  |  |  | \$56.951 |
|  | 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
|  | 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$246,100 | \$0.000 |
|  | 18 JUNE TOTAL |  |  |  | 81,684,437 | 0 | 81,684,437 | \$4,904,261 | \$26,134 | \$3,071,346 | \$471,100 | \$10.373 |

COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 7 of 12

| ESTIMATED FOR THEPROJECTED PERIOD OF: |  |  |  |  |  | JANUARY'12 Through DECEMBER'12 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (A) | (B) | (c) | (D) | (E) | (F) | (G) | (H) <br> COMMODIT | $\begin{array}{r} (1) \\ \hline \text { cost } \\ \hline \end{array}$ | (J) | (K) OTHER | (L) TOTAL |
| MONTH | PURCHASED <br> FROM | PURCHASED <br> FOR | SCH <br> TYPE | SYSTEM SUPPLY | END USE | total PURCHASED | THIRD <br> PARTY | PIPELINE | DEMAND <br> COST | CHARGES ACA/FUEL | CENTS PER <br> THERM |
| 1 JUL 2012 | FGT | PGS | FTS-1 СомM | 1,709,364 |  | 1,709,364 |  | \$4,701 |  |  | \$0.275 |
| 2 | FGT | PGS | FTS-1 1 COMm |  | 0 |  |  | \$0 |  |  | \#DIV/0! |
| 3 | FGT | PGS | FTS-2 Сомm | 510,589 |  | 510,589 |  | \$475 |  |  | \$0.093 |
| 4 | FGT | PGS | FTS-1 DEMAND | 26,558,320 |  | 26,558,320 |  |  | \$1,246,648 |  | \$4.694 |
| 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIVIO! |
| 6 | FGT | PGS | FTS-2 demand | 11,058,320 |  | 11,058,320 |  |  | \$794,540 |  | \$7.185 |
| 7 | FGT | PGS | no notice | 6,665,000 |  | 6,665,000 |  |  | \$25,927 |  | \$0.389 |
| 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
| 9 | SOUTHERN | PGS | SONAT TRANS COMm | 1,837,580 |  | 1,837,580 |  | \$12,477 |  |  | \$0.679 |
| 10 | SOUTHERN | PGS | SO GA TRANS COMm | 0 |  | 0 |  | \$8,719 |  |  | \$0.000 |
| 11 | SOUTHERN | PGS | SONAT DEMAND | 11,157,520 |  | 11,157,520 |  |  | \$459,618 |  | \$4.119 |
| 12 | SOUTHERN | PGS | So ga demand | 0 |  | 0 |  |  | \$604,562 |  | \$0.000 |
| 13 | GULFSTREAM | PGS | gulfstream Сомm | 3,991,390 |  | 3,991,390 |  | \$7 |  |  | \$0.000 |
| 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 11,160,000 |  | 11,160,000 |  |  | \$17,500 |  | \$0.157 |
| 15 | THIRD PARTY | PGS | Сомmodity | 8,041,153 |  | 8,041,153 | \$4,594,127 |  |  |  | \$57.133 |
| 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
| 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$253,304 | \$0.000 |
| 18 JULY T |  |  |  | 82,689,236 | 0 | 82,689,236 | \$4,594,127 | \$26,379 | \$3,158,094 | \$478,304 | \$9.985 |

COMPANY: PEOPLES GAS SYSTEM

## SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 8 of 12

|  |  | ESTIMATED FOR THE PROJEC |  |  |  |  | JANUARY ' 12 | Through | DECEMBER'1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODIT | $\begin{array}{r} \text { (1) } \\ \hline \operatorname{cost} \end{array}$ | (J) | (K) OTHER | (L) <br> TOTAL |
|  | MONTH | PURCHASED <br> FROM | $\begin{gathered} \text { PURCHASED } \\ \text { FOR } \\ \hline \end{gathered}$ | SCH TYPE | $\begin{aligned} & \text { SYSTEM } \\ & \text { SUPPLY } \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | THIRD PARTY | PIPELINE | DEMAND COST | CHARGES ACAFUEL | CENTS PER <br> THERM |
|  | 1 AUG 2012 | FGT | PGS | FTS-1 COMM | 1,661,680 |  | 1,661,680 |  | \$4,570 |  |  | \$0.275 |
|  | 2 | FGT | PGS | FTS-1 COMM |  | 0 | 0 |  | \$0 |  |  | \#DIV/0! |
|  | 3 | FGT | PGS | FTS-2 COMM | 496,346 |  | 496,346 |  | \$462 |  |  | \$0.093 |
|  | 4 | FGT | PGS | FTS-1 DEMAND | 26,558,320 |  | 26,558,320 |  |  | \$1,246,648 |  | \$4.694 |
|  | 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIV/0! |
|  | 6 | FGT | PGS | FTS-2 DEMAND | 11,058,320 |  | 11,058,320 |  |  | \$794,540 |  | \$7.185 |
|  | 7 | FGT | PGS | NO NOTICE | 6,665,000 |  | 6,665,000 |  |  | \$25,927 |  | \$0.389 |
|  | 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
|  | 9 | SOUTHERN | PGS | SONAT TRANS COMM | 1,766,120 |  | 1,766,120 |  | \$11,992 |  |  | \$0.679 |
| $\omega$ | 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$8,721 |  |  | \$0.000 |
|  | 11 | SOUTHERN | PGS | SONAT DEMAND | 11,157,520 |  | 11,157,520 |  |  | \$459,618 |  | \$4.119 |
|  | 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$604,562 |  | \$0.000 |
|  | 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 4,002,260 |  | 4,002,260 |  | \$15 |  |  | \$0.000 |
|  | 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 11,160,000 |  | 11,160,000 |  |  | \$17,500 |  | \$0.157 |
|  | 15 | THIRD PARTY | PGS | COMMODITY | 7,918,853 |  | 7,918,853 | \$4,572,793 |  |  |  | \$57.746 |
|  | 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
|  | 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$229,283 | \$0.000 |
| 18 AUGUST TOTAL |  |  |  |  | 82,444,419 | 0 | 82,444,419 | \$4,572,793 | \$25,759 | \$3,158,094 | \$454,283 | \$9.959 |



COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 10 of 12

|  | ESTIMATED FOR THE PROJECTED PERIOD OF: |  |  |  |  |  | JANUARY ' 12 | Through DECEMBER'12 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) <br> COMMODIT | $\begin{array}{r} \text { (1) } \\ \hline \text { cost } \\ \hline \end{array}$ | (J) | (K) OTHER | (L) TOTAL |
|  | MONTH | PURCHASED <br> FROM | PURCHASED FOR | $\begin{aligned} & \text { SCH } \\ & \text { TYPE } \end{aligned}$ | SYSTEM SUPPLY | END USE | TOTAL PURCHASED | THIRD PARTY | PIPELINE | DEMAND COST | CHARGES ACAFUEL | CENTS PER <br> THERM |
|  | 1 OCT 2012 | FGT | PGS | FTS-1 СОММ | 1,681,807 |  | 1,681,807 |  | \$4,625 |  |  | \$0.275 |
|  | 2 | FGT | PGS | FTS-1 COMM |  | 0 | 0 |  | \$0 |  |  | \#DIV/0! |
|  | 3 | FGT | PGS | FTS-2 COMM | 502,358 |  | 502,358 |  | \$467 |  |  | \$0.093 |
|  | 4 | FGT | PGS | FTS-1 DEMAND | 48,211,510 |  | 48,211,510 |  |  | \$2,263,048 |  | \$4.694 |
|  | 5 | FGT | PGS | FTS-1 DEMAND |  | 0 | 0 |  |  | \$0 |  | \#DIV/0! |
|  | 6 | FGT | PGS | FTS-2 DEMAND | 11,058,320 |  | 11,058,320 |  |  | \$794,540 |  | \$7.185 |
|  | 7 | FGT | PGS | NO NOTICE | 6,665,000 |  | 6,665,000 |  |  | \$25,927 |  | \$0.389 |
|  | 8 | THIRD PARTY | PGS | SWING SERVICE |  |  |  | \$0 |  | \$9,300 |  | \$0.000 |
| $\omega$ | 9 | SOUTHERN | PGS | SONAT TRANS COMM | 2,517,780 |  | 2,517,780 |  | \$17,096 |  |  | \$0.679 |
|  | 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$8,046 |  |  | \$0.000 |
|  | 11 | SOUTHERN | PGS | SONAT DEMAND | 11,157,520 |  | 11,157,520 |  |  | \$459,618 |  | \$4.119 |
|  | 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$604,562 |  | \$0.000 |
|  | 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 3,674,030 |  | 3,674,030 |  | \$0 |  |  | \$0.000 |
|  | 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 10,850,000 |  | 10,850,000 |  |  | \$0 |  | \$0.000 |
|  | 15 | THIRD PARTY | PGS | COMMODITY | 8,368,331 |  | 8,368,331 | \$4,912,948 |  |  |  | \$58.709 |
|  | 16 | FGT | PGS | BAL. CHGS.IOTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
|  | 17 | FGT | PGS | SWING SERVICE REV. |  | 0 | 0 |  |  |  | \$253,304 | \$0.000 |
|  | 18 OCTOBER | TOTAL |  |  | 104,686,657 | 0 | 104,686,657 | \$4,912,948 | \$30,234 | \$4,156,995 | \$478,304 | \$9.150 |

COMPANY: PEOPLES GAS SYSTEM SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 11 of 12

|  |  | ESTIMATED FOR THE PROJEC |  |  |  |  | JANUARY '12 | Through | DECEMBER ${ }^{1}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | ( H ) <br> COMMODIT | $\begin{array}{r} \text { (i) } \\ \hline \cos T \\ \hline \end{array}$ | (J) | (K) OTHER | (L) <br> TOTAL |
|  | MONTH | PURCHASED $\qquad$ <br> FROM | PURCHASED <br> FOR | SCH TYPE | SYSTEM SUPPLY | $\begin{aligned} & \text { END } \\ & \text { USE } \end{aligned}$ | TOTAL PURCHASED | THIRD PARTY | PIPELINE | $\begin{gathered} \text { DEMAND } \\ \text { COST } \\ \hline \end{gathered}$ | CHARGES ACAFUEL | CENTS PER <br> THERM |
|  | 1 NOV 2012 | FGT | PGS | FTS-1 COMM | 3,223,457 |  | 3,223,457 |  | \$8,865 |  |  | \$0.275 |
|  | 2 | FGT | PGS | FTS-1 COMM |  |  | 0 |  | 50 |  |  | \#DIVI0! |
|  | 3 | FGT | PGS | FTS-2 СОММ | 962,851 |  | 962,851 |  | \$895 |  |  | \$0.093 |
|  | 4 | FGT | PGS | FTS-1 DEMAND | 58,404,300 |  | 58,404,300 |  |  | \$2,741,498 |  | \$4.694 |
|  | 5 | FGT | PGS | FTS-1 DEMAND |  |  | 0 |  |  | \$0 |  | \#DIVI0! |
|  | 6 | FGT | PGS | FTS-2 DEMAND | 12,006,600 |  | 12,006,600 |  |  | \$862,674 |  | \$7.185 |
|  | 7 | FGT | PGS | NO NOTICE | 7,050,000 |  | 7,050,000 |  |  | \$27,425 |  | \$0.389 |
|  | 8 | THIRD PARTY | PGS | SWING SERVICE | 0 |  | 0 | \$0 |  | \$9,300 |  | \$0.000 |
| $\omega$ | 9 | SOUTHERN | PGS | SONAT TRANS COMM | 3,864,400 |  | 3,864,400 |  | \$25,393 |  |  | \$0.657 |
| (8) | 10 | SOUTHERN | PGS | SO GA TRANS COMM | 0 |  | 0 |  | \$5,737 |  |  | \$0.000 |
|  | 11 | SOUTHERN | PGS | SONAT DEMAND | 10,797,600 |  | 10,797,600 |  |  | \$459,618 |  | \$4.257 |
|  | 12 | SOUTHERN | PGS | SO GA DEMAND | 0 |  | 0 |  |  | \$585,060 |  | \$0.000 |
|  | 13 | GULFSTREAM | PGS | GULFSTREAM COMM | 2,619,620 |  | 2,619,620 |  | \$0 |  |  | \$0.000 |
|  | 14 | GULFSTREAM | PGS | GULFSTREAM DEMAND | 10,500,000 |  | 10,500,000 |  |  | \$0 |  | \$0.000 |
|  | 15 | THIRD PARTY | PGS | COMMODITY | 10,655,676 |  | 10,655,676 | \$6,524,036 |  |  |  | \$61.226 |
|  | 16 | FGT | PGS | BAL. CHGS./OTHER | 0 |  | 0 |  |  |  | \$225,000 | \$0.000 |
|  | 17 | FGT | PGS | SWING SERVICE REV. |  |  | 0 |  |  |  | \$245, 133 | \$0.000 |
|  | 18 NOVEMBER TOTAL |  |  |  | 120,084,504 |  | 120,084,504 | \$6,524,036 | \$40,890 | \$4,685,574 | \$470,133 | \$9.760 |

COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-3

TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 12 of 12


COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-4

CALCULATION OF TRUE-UP AMOUNT PROJECTED PERIOD

Docket No. 110003-GU
PGA CAP 2012
Exhiblt EE-2, Page 1 of 1

ESTIMATED FOR THE PROJECTED PERIOD: JANUARY'12 through DECEMBER '12

|  | PRIOR PERIOD: JAN '10-DEC '10 |  |  | CURRENT PERIOD: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (2) ACTUAL | (3) (2)-(1) <br> DIFFERENCE |  |  |
| 1 TOTAL THERM SALES \$ | \$244,346,080 | \$282,530,163 | \$38,184,083 | \$189,507,958 | \$227,692,041 |
| 2 TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION | \$7,751,382 | (\$1,844,248) | (\$9,595,630) | \$5,931,665 | (\$3,663,965) |
| 2a MISCELLANEOUS ADJUSTMENTS | \$0 | \$0 | \$0 | \$6,028,541 | \$6,028,541 |
| 3 INTEREST PROVISION FOR THIS PERIOD | \$15,133 | \$11,756 | $(\$ 3,377)$ | \$6,062 | \$2,685 |
| 3a TRUE-UP (COLLECTED) OR REFUNDED | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4 END OF PERIOD TOTAL NET TRUE-UP | \$7,766,515 | (\$1,832,492) | (\$9,599,007) | \$11,966,268 | \$2,367,260 |

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

| COL.(1)SAME AS COL. (4 Less Line 3a) PRIOR PER. SCH.(E-4) |  | TOTAL TRUE-UP $\$$ | equals |
| :--- | :--- | ---: | :--- | CENTS PER THERM TRUE-UP

COMPANY: PEOPLES GAS SYSTEM
SCHEDULE E-S
ESTIMATED FOR THE PROJECTED PERIOD

|  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HERM SALES (FIRM) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 RESIDENTIAL-1 | 511,414 | 508,312 | 438,202 | 340,751 | 332,741 | 174,762 | 148,524 | 140,033 | 146,780 | 180,448 | 287,349 | 428,926 | 3,638,242 |
| 2 Residential-2 | 3,479,181 | 3,535,492 | 2,767,382 | 1,988,337 | 1,888,487 | 1,252,182 | 1,198,330 | 1,155,063 | 1,179,128 | 1,283,104 | 1,710,486 | 2,623,883 | 24,061,055 |
| 3 RESIDENTIAL-3 | 6,375,099 | 6,515,170 | 4,972,599 | 3,386,265 | 3,207,736 | 1,901,216 | 1,737,489 | 1,717,014 | 1,732,520 | 1,963,442 | 2,889,300 | 4,725,715 | 41,123,565 |
| 4 Small general service | 702,654 | 749,985 | 624,499 | 508,998 | 471,492 | 415,923 | 333,160 | 329,740 | 329,579 | 335,024 | 430,989 | 572,358 | 5,804,401 |
| 5 General service-1 | 3,193,964 | 3,334,781 | 3,067,436 | 2,822,664 | 2,662,563 | 2,417,955 | 2,214,517 | 2,210,905 | 2,278,517 | 2,382,922 | 2,785,225 | 3,346,913 | 32,718,362 |
| 6 General service-2 | 1,987,723 | 2,030,089 | 1,826,039 | 1,662,242 | 1,550,120 | 1,429,811 | 1,304,938 | 1,292,795 | 1,311,632 | 1,355,242 | 1,543,020 | 1,845,660 | 19,139,311 |
| 7 GENERAL SERVICE-3 | 753,279 | 774,391 | 713,111 | 647,928 | 594,622 | 532,914 | 498,191 | 482,039 | 490,622 | 499,708 | 575,499 | 722,707 | 7,285,011 |
| 8 General service-4 | 267,862 | 234,316 | 219,461 | 203,944 | 179,411 | 204,451 | 172,083 | 176,755 | 158,540 | 170,937 | 187,343 | 196,916 | 2,372,019 |
| 9 General service-5 | 383,219 | 884,771 | 344,473 | 321,697 | 244,810 | 228,323 | 219,160 | 354,318 | 135,961 | 139,513 | 174,565 | 168,194 | 3,599,004 |
| 10 natural gas vehicles | 41 | 34 | 54 | 52 | 19 | 57 | 84 | 33 | 5 | 21 | 57 | 46 | 503 |
| 11 commercial street lighting | 2,811 | 5,075 | 5,634 | 5,106 | 5,227 | 4,256 | 5,514 | 5,261 | 6,738 | 4,610 | 7,263 | 5,454 | 62,949 |
| 12 Wholesale | 83,045 | 94,201 | 66,637 | 67,346 | 55,220 | 49,592 | 209,163 | 54,897 | 61,156 | 53,360 | 64,580 | 77,160 | 936,357 |
| 13 TOTAL FIRM SALES | 17,740,292 | 18,666,617 | 15,045,527 | 11,955,330 | 11,192,448 | 8,611,442 | 8,041,153 | 7,918,853 | 7,831,178 | 8,368,331 | 10,655,676 | 14,713,932 | 140,740,779 |

THERM SALES (INTERRUPTIBL
14 SMALL INTERRUPTIBLE
15 InTERRUPTIBLE
16 LARGE INTERRUPTibLE
17 total interruptible
18 TOTAL SALES $\qquad$
19 wholesale
19 Wholesale
21 natural gas vehicles 22 Small general service
23 general service-1
24 GENERAL SERVICE-2
25 GENERAL SERVICE-3
26 General service-4
27 GENERAL SERVICE-5
28 Small interruptible
29 INTERRUPTIBLE
30 LARGE INTERRUPTIBLE
31 TOTAL TRANSPORTATION SALES
32 TOTAL THROUGHPUT

THERM SALES AND CUSTOMER DATA
JANUARY '12 Through DECEMBER'12
Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 1 of 2

THERM SALES (TRANSPORTATION)

| 0 | 0 | 0 | 0 | 0 | 0 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 |
| $17,740,292$ | $18,666,617$ | $15,045,527$ | $11,955,330$ | $11,192,448$ | $8,611,442$ |


| 0 |  |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 442 | $8,041,153$ | $7,918,853$ | $7,831,178$ | $8,368,331$ | $10,655,676$ | $14,713,932$ | $140,740,779$ |


| 29,257 | 44,461 | 25,018 | 55,358 | 33,2 | 42,976 | 38,216 | 43,3 | 63,559 | 54,023 | 42,870 | 52,000 | 524,330 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 48,723 | 45,552 | 43,974 | 46,342 | ,161 | 46,594 | 50,709 | 49,193 | 48,040 | 48,333 | 46,505 | 46,483 | 69,609 |
| 18,155 | 18,448 | 18,868 | ,797 | 5,601 | ,811 | 14,669 | 15,194 | 6,613 | 13,003 | 14,216 | 15,626 | 193,001 |
| 253,331 | 268,381 | 230,349 | 186,230 | 158,002 | 126,041 | 90,348 | 88,672 | 90,770 | 105,428 | 158,515 | 210,086 | 1,966,153 |
| 4,671,308 | 4,788,172 | 4,381,016 | 4,052,050 | 3,806,008 | 3,491,406 | 3,207,870 | 3,159,678 | 3,168,835 | 3,240,510 | 3,608,409 | 4,135,842 | 45,711,104 |
| 10,962,196 | 11,227,963 | 10,141,196 | 9,300,820 | 8,676,775 | 7,966,792 | 7,301,573 | 7,187,011 | 7,206,960 | 7,374,357 | 8,206,192 | 9,532,363 | 105,084,198 |
| 8,253,588 | 8,393,818 | 7,751,844 | 7,228,793 | 6,793,588 | 6,317,362 | 5,918,010 | 5,838,239 | 5,857,596 | 6,000,545 | 6,577,135 | 7,409,106 | 82,339,624 |
| 4,410,800 | 4,081,550 | 3,902,890 | 4,095,218 | 3,779,242 | 3,627,897 | 3,409,373 | 3,334,980 | 3,347,488 | 3,279,965 | 3,551,654 | 3,806,443 | 44,627,500 |
| 8,889,865 | 7,886,393 | 8,376,152 | 7,676,129 | 7,390,712 | 6,911,670 | 6,937,618 | 6,796,905 | 6,416,102 | 6,714,912 | 6,683,019 | 7,444,761 | 88,124,238 |
| 4,828,218 | 4,296,321 | 7,123,946 | 4,224,449 | 4,150,388 | 3,771,113 | 3,777,249 | 3,482,619 | 3,167,817 | 3,357,467 | 3,842,860 | 3,885,472 | 49,907,919 |
| 14,268,497 | 12,181,680 | 14,187,772 | 14,955,730 | 16,402,498 | 14,703,571 | 13,903,546 | 15,344,035 | 12,291,872 | 12,505,421 | 10,257,218 | 11,469, 145 | 162,470,985 |
| 30,712,586 | 27,753,459 | 29,904,485 | 39,693,009 | 60,185,116 | 48,568,309 | 47,456,122 | 40,638,340 | 34,576,440 | 36,289,758 | 20,346,179 | 25,106,196 | 441,229,999 |
| 87,346,524 | 80,986,198 | 86,087,510 | 91,531,925 | 111,440,346 | 95,588,542 | 92,105,303 | 85,978,203 | 76,252,092 | 78,983,722 | 63,334,772 | 73,113,523 | 1,022,748,660 |
| 105,086,816 | 99,652,815 | 101,133,037 | 103,487,255 | 122,632,794 | 104,199,984 | 100,146,456 | 93,897,056 | 84,083,270 | 87,352,053 | 73,990,448 | 87,827,455 | 1,163,489,439 |


|  | JAN | FEB | MAR | APR | MAY | JUN | JuL | AUG | SEP | OCT | NOV | DEC | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NUMBER OF CUSTOMERS (FIRM) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 RESIDENTIAL-1 | 63,954 | 64,280 | 64,615 | 64,344 | 64,959 | 65,602 | 66,017 | 66,366 | 66,776 | 67,473 | 68,110 | 68,663 | 65,930 |  |
| 34 RESIDENTAL-2 | 141,429 | 141,296 | 141,324 | 141,274 | 141,259 | 141,256 | 141,280 | 141,199 | 141,082 | 140,823 | 140,709 | 140,772 | 141,142 |  |
| 35 RESIDENTAL-3 | 101,730 | 101,730 | 101,730 | 101,729 | 101,729 | 101,728 | 101,725 | 101,724 | 101,724 | 101,723 | 101,722 | 101,722 | 101,726 |  |
| 36 Small general service | 8,136 | 8,137 | 8,137 | 8,136 | 8,127 | 8,121 | 8,116 | 8,109 | 8,102 | 8,093 | 8,090 | 8,112 | 8,118 |  |
| 37 general service-1 | 6,941 | 7,043 | 7,176 | 7,273 | 7,388 | 7,508 | 7,632 | 7.750 | 7,873 | 7,978 | 8,078 | 8,171 | 7,568 |  |
| 38 GENERAL SERVICE-2 | 987 | 982 | 989 | 994 | 1,004 | 1,019 | 1,024 | 1,033 | 1,044 | 1,050 | 1,058 | 1,070 | 1,021 |  |
| 39 general service-3 | 73 | 73 | 75 | 76 | 77 | 76 | 77 | 76 | 77 | 76 | 77 | 81 | 76 |  |
| 40 GENERAL SERVICE-4 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 8 | 8 | 7 | 9 |  |
| 41 GENERAL SERVICE-5 |  |  | 1 | , | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |  |
| 42 natural gas vehicles | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 2 |  |
| 43 Commercial street lighting | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |  |
| 44 WHOLESALE | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |  |
| 45 TOTAL FIRM | 323,292 | 323,583 | 324,087 | 323,867 | 324,584 | 325,351 | 325,912 | 326,298 | 326,717 | 327,255 | 327,883 | 328,629 | 325,622 |  |
| NUMBER OF CUSTOMERS (NTT.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 SMALL NTERRUPTIBLE | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| 47 INTERRUPTBLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| 48 LARGE INTERRUPTIBLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| 49 TOTAL INTERRUPTIBLE CUSTOMERS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| 50 TOTAL SALES CUSTOMERS | 323,292 | 323,583 | 324,087 | 323,867 | 324,584 | 325,351 | 325,912 | 326,298 | 326,717 | 327,255 | 327,883 | 328,629 | 325,622 |  |
| NUMBER OF CUSTOMERS (TRANS.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 51 WHOLESALE | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |  |
| 52 Commercial street lighting | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25. | 25 | 25 | 25 |  |
| 53 natural gas vehicles | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |  |
| 54 Small general service | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 | 2,037 |  |
| 55 GENERAL SERVICE-1 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 | 8,476 |  |
| 56 GENERAL SERVICE-2 | 5,549 | 5.549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 | 5,549 |  |
| 57 GENERAL SERVICE-3 | 738 | 737 | 737 | 736 | 737 | 736 | 736 | 736 | 735 | 735 | 735 | 735 | 736 |  |
| 58 general service-4 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 | 129 |  |
| 59 GENERAL SERVICE-5 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 | 118 |  |
| 60 Small interruptible | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29. | 29 | 29 | 29 | 29 | 29 |  |
| 61 Interruptible | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |  |
| 62 LARGE INTERRUPTIBLE | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |  |
| 63 TOTAL TRANSPORTATION CUSTOMERS | 17,138 | 17,137 | 17,137 | 17,136 | 17,137 | 17,136 | 17,136 | 17,136 | 17,135 | 17,135 | 17,135 | 17,135 | 17,136 |  |
| 64 TOTAL CUSTOMERS | 340,430 | 340,720 | 341,224 | 341,003 | 341,721 | 342,487 | 343,048 | 343,434 | 343,852 | 344,390 | 345,018 | 345,764 | 342,758 |  |
| THERM USE PER CUSTOMER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65 RESIDENTAL-9 | 8 | 8 | 7 | 5 | 5 | 3 | 2 | 2 | 2 | 3 | 4 | 6 | 5 |  |
| 66 RESIDENTAL-2 | 25 | 25 | 20 | 14 | 13 | 9 | 8 | 8 | 8 | 9 | 12 | 19 | 170 |  |
| 67 RESIDENTAL-3 | 63 | 64 | 49 | 33 | 32 | 19 | 17 | 17 | 17 | 19 | 28 | 46 | 404 |  |
| 68 Small general service | 86 | 92 | 77 | 63 | 58 | 51 | 41 | 41 | 41 | 41 | 53 | 71 | 60 |  |
| 69 general service-1 | 460 | 473 | 427 | 388 | 360 | 322 | 290 | 285 | 289 | 299 | 345 | 410 | 360 |  |
| 70 GEnEral Service-2 | 2,014 | 2,067 | 1,846 | 1,672 | 1,544 | 1,403 | 1,274 | 1,251 | 1,256 | 1,291 | 1,458 | 1,725 | 1,562 |  |
| 71 GENERAL SERVICE-3 | 10,319 | 10,608 | 9,508 | 8,525 | 7,722 | 7,012 | 6,470 | 6,343 | 6,372 | 6,575 | 7,474 | 8,922 | 7,970 |  |
| 72 GENERAL SERVICE-4 | 29,762 | 26,035 | 24,385 | 22,660 | 19,935 | 22,717 | 19,120 | 19,639 | 19,818 | 21,367 | 23,418 | 28,131 | 23,029 |  |
| 73 general service-5 | 383,219 | 884,771 | 344,473 | 321,697 | 244,810 | 228,323 | 219,160 | 354,318 | 135,961 | 139,513 | 174,565 | 168,194 | 299,917 |  |
| 74 natural gas vehicles | 21 | 17 | 27 | 26 | 10 | 29 | 42 | 17 | 5 | 21 | 57 | 46 | 25 |  |
| 75 COMMERCIAL STREET LIGHTING | 141 | 254 | 297 | 269 | 275 | 224 | 290 | 277 | 355 | 243 | 382 | 287 | 274 | T0ワ |
| 76 Wholesale | 8,305 | 9,420 | 6,664 | 6,735 | 5,522 | 4,959 | 20,916 | 5,490 | 6,116 | 5,336 | 6.458 | 7,716 | 7,803 | $\times$ ㅈㅇ |
| 77 Small ${ }^{\text {NITERRUPTIBLE }}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 主 |
| 78 INTERRUPTIBLE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 뜽 |
| 79 LARGE INTERRUPTIBLE | 0 | 0 | 0 | 0 | 0. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - |
| 80 WHOLESALE (TRANS.) | 7,314 | 11,115 | 6,255 | 13,840 | 8,314 | 10,744 | 9,554 | 10,834 | 15,890 | 13,506 | 10,718 | 13,000 | 10,924 |  |
| 81 COMMERCIAL STREET LIGHTING (TRANS.) | 1,949 | 1,822 | 1,759 | 1,854 | 1,966 | 1,864 | 2,028 | 1,968 | 1,922 | 1,933 | 1,860 | 1,859 | 1,899 | $3 \bigcirc \bigcirc$ |
| 82 Natural gas vehicles (trans.) | 1,816 | 1,845 | 1,887 | 1,780 | 1,560 | 1,481 | 1,467 | 1,519 | 1,661 | 1,300 | 1,422 | 1,563 | 1,608 |  |
| 83 Small general service (TRANS.) | 124 | 132 | 113 | 91 | 78 | 62 | 44 | 44 | 45 | 52 | 78 | 103 | 80 | N |
| 84 GENERAL SERVICE-1 (TRANS.) | 551 | 565 | 517 | 478 | 449 | 412 | 378 | 373 | 374 | 382 | 426 | 488 | 449 | co 71 |
| 85 GENERAL SERVICE-2 (TRANS.) | 1,976 | 2,023 | 1,828 | 1,676 | 1,564 | 1,436 | 1,316 | 1,295 | 1,299 | 1,329 | 1,479 | 1,718 | 1,578 | $\bigcirc \bigcirc$ |
| 86 GENERAL SERVICE-3 (TRANS.) | 11,184 | 11,389 | 10,518 | 9,822 | 9,218 | 8,583 | 8,041 | 7,932 | 7,970 | 8,164 | 8,948 | 10,080 | 9,322 | 1 |
| 87 General service-4 (trans.) | 34,192 | 31,640 | 30,255 | 31,746 | 29,296 | 28,123 | 26,429 | 25,853 | 25,950 | 25,426 | 27,532 | 29,507 | 28,829 | $\cdots \bigcirc$ |
| 88 GENERAL SERVICE-5 (TRANS.) | 75,338 | 66,834 | 70,984 | 65,052 | 62.633 | 58,573 | 58,793 | 57,601 | 54,374 | 56,906 | 56,636 | 63,091 | 62,235 | 미 ¢ |
| 89 SMALL INTERRUPTIBLE (TRANS.) | 166,490 | 148,149 | 245,653 | 145,671 | 143,117 | 130,038 | 130,250 | 120,090 | 109,235 | 115,775 | 132,512 | 133,982 | 143,414 | $\underset{\sim}{\text { C }}$ |
| 90 INTERRUPTIBLE (TRANS.) | 891,781 | 761,355 | 886,736 | 934,733 | 1,025,156 | 918,973 | 868,972 | 959,002 | 768,242 | 781,589 | 641,076 | 716,822 | 846,203 | T |
| 91 LARGE INTERRUPTIBLE (TRANS.) | 4,387,512 | 3,964,780 | 4,272,069 | 5,670,430 | 8,597,874 | 6,938,330 | 6,779,446 | 5,805,477 | 4,939,491 | 5,184,251 | 2,906,597 | 3,586,599 | 5,252,738 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\prod_{\text {¢ }}^{\substack{\text { d }}}$ |

Docket No. 110003-GU
PGA CAP 2012
Exhibit EE-2, Page 1 of 1

## ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD: JANUARY ' 12 through DECEMBER ' 12

Attachment

|  | Demand Allocation Factors-Winter Season |  | Demand Allocation Factors-Summer Season |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Peak Month January 2011 Actual Sales | Percent of Total | Current Month April 2011 Actual Sales | Percent of Total |
| Residential | 14,116,096.9 |  | 5,244,510.7 |  |
| Residential PGA Factor | 14,116,096.9 | 66.15\% | 5,244,510.7 | 51.09\% |
| Small General Service | 766,389.0 |  | 487,593.5 |  |
| General Service-1 | 3,300,883.3 |  | 2,265,168.1 |  |
| General Service-2 | 2,217,374.7 |  | 1,481,182.5 |  |
| General Service-3 | 567,466.0 |  | 376,723.0 |  |
| General Service-4 | 74,548.2 |  | 141,483.0 |  |
| General Service-5 | 124,025.0 |  | 180,630.7 |  |
| Natural Gas Vehicles | 147.4 |  | 232.6 |  |
| Commercial Street Lighting | 7,471.3 |  | 9,232.3 |  |
| Wholesale | 165,267.2 |  | 79,458.8 |  |
| Small Interruptible | 0.0 |  | 0.0 |  |
| Interruptible | 0.0 |  | 0.0 |  |
| Large Interruptible | 0.0 |  | 0.0 |  |
| Commercial PGA Factor | 7,223,572.1 | 33.85\% | 5,021,704.5 | 48.91\% |
| Total System | 21,339,669.0 | 100.00\% | 10,266,215.2 | 100.00\% |

