## Peoples Gas KY LLC

## Summary of Proposed Tariff Rates

| Current Tariff Rate | Current GCR Rate | Proposed GCR Rate | Difference | Proposed Tariff Rate |
| :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) |
| \$/Mcf <br> (a) | \$/Mcf <br> (b) | \$/Mcf | \$/Mcf (3) - (2) | \$/Mcf $(1)+(4)$ |
| 6.9982 | 4.8660 | 4.5202 | (0.3458) | 6.6524 |

(a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.
(b) Rate approved by the Commission at Case No. 2015-00083.

## Summary of Gas Cost Recovery Rate

Proposed to Become Effective for the Period August 1, 2015 through October 31, 2015

Line
No.
No.

GCR Components
1 Expected Gas Cost (EGC)

| \$/Mcf | 4.9299 |
| :---: | :---: |
| \$/Mcf | 0.0000 |
| \$/Mcf | (0.3775) |
| \$/Mcf | (0.0322) |
| \$/Mcf | 4.5202 |

2 Supplier Refund (RA)
3 Actual Cost Adjustment (ACA)
4 Balance Adjustment (BA)
5 Gas Cost Recovery Rate
Units
(1)
$\qquad$
Amount
(2)

$$
(E G C+R A+A C A+B A)
$$

Expected Gas Cost Calculation (EGC)
6 Total Expected Cost of Gas
7 Total Normalized Annual Sales
8 Expected Gas Cost Rate (EGC)

| $\$$ | $1,059,399$ <br> Mcf <br> (a) <br> $\$ /$ Mcf |
| :---: | ---: |
| 4.9299 |  |

Supplier Refund Adjustment Summary
9 Current Quarter Refund Adjustment
10 Previous Quarter Refund Adjustment
11 2nd Previous Quarter Refund Adjustment
12 3rd Previous Quarter Refund Adjustment
13 Supplier Refund Adjustment (RA)

## Actual Cost Adjustment Summary

14 Current Quarter Adjustment

15 Previous Quarter Adjustment
16 2nd Previous Quarter Adjustment
17 3rd Previous Quarter Adjustment
18 Actual Cost Adjustment (ACA)

Balance Adjustment Summary
19 Current Quarter Adjustment
20 Previous Quarter Adjustment
21 2nd Previous Quarter Adjustment
22 3rd Previous Quarter Adjustment
23 Balance Adjustment (BA)
\$/Mcf
\$/Mcf
\$/Mcf
\$/Mcf
\$/Mcf

| $\$ / \mathrm{Mcf}$ | 0.0000 | (c) |
| :--- | :--- | :--- |
| $\$ / \mathrm{Mcf}$ | 0.0000 | (d) |
| $\$ / \mathrm{Mcf}$ | 0.0000 | (e) |
| $\$ \mathrm{Mcf}$ | 0.0000 | (f) |

0.5344 (g)
(0.3421) (d)
(0.3754) (e)
(0.1944) (f)
(0.3775)

| \$/Mcf | 0.0037 (h) |
| :---: | :---: |
| \$/Mcf | 0.0189 (d) |
| \$/Mcf | (0.0603) (e) |
| \$/Mcf | 0.0055 (f) |
| \$/Mcf | (0.0322) |

(a) See Schedule 2.
(b) See Schedule 3.
(c) No supplier refunds were received during February 2015 through April 2015.
(d) As approved in Case No. 2015-00083.
(e) As approved in Case No. 2014-00431.
(f) As approved in Case No. 2014-00332.
(g) See Schedule 4.
(h) See Schedule 5.

## Peoples Gas KY LLC

Calculation of Expected Gas Cost Based on Purchases for the Twelve Months Ended April 2015 At Supplier Costs Estimated to Become Effective May 1, 2015

| $\frac{\text { Purchases }}{(1)}$ | $\frac{\text { Purchases }}{(2)}$ |  | Average Rate |
| :---: | :---: | :---: | :---: |
| Mcf | Dth |  |  |
| Annual Cost |  |  |  |
|  | \$/Dth | $(4)$ |  |
|  |  | $\$$ |  |

(a) $\quad(2) \times(3)$

PURCHASES
1 May 2014
9,284
12,324
3.8491

47,436
2 June
3 July
4 August
5 September
6 October
7 November
8 December
9 January 2015
10 February
11 March
12 April 2015
13 Total
4,494 5,813
4,304 4,983
3,600 4,392
5,566
17,794
32,106
37,813
50,789
50,413
36,495
16,745 $\underline{\underline{229,177}} \xlongequal{275,233} \xlongequal{\text { 1,059,399 }}$
(a) Estimated average rate based on average Nymex prices plus TCO basis for a 3 month period, plus \$0.7251/Dth VTS Rate from Kentucky West Virginia Gas Company, and adjusted for 11\% retainage.

## Summary of Normalized Sales

| Line <br> No. Month | Normalized Sales |
| :---: | :---: |
|  | (1) |
|  | Mcf |
| 1 May | 12,249 |
| 2 June | 3,871 |
| 3 July | 3,971 |
| 4 August | 3,933 |
| 5 September | 4,620 |
| 6 October | 13,003 |
| 7 November | 19,792 |
| 8 December | 32,825 |
| 9 January | 40,848 |
| 10 February | 34,809 |
| 11 March | 29,472 |
| 12 April | 15,500 |
| 13 Total | 214,892 |


| Description | Unit | February | March | April 1/ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) |
| 1 Supply Volume Per Invoice | Mcf | 41,197 | 68,873 | 13,669 | 123,739 |
| 2 Supply Cost Per Books | \$ | 161,694 | 387,567 | 58,817 | 608,078 |
| 3 Sales Volume (c) | Mcf | $\begin{array}{r} 6,012 \\ 41,152 \end{array}$ | 29,792 | 13,669 | 90,626 |
| 4 EGC Rate in Effect (a), (c) EGC Rate in Effect (b), (c) | \$/Mcf | $\begin{aligned} & 5.8638 \\ & 5.4128 \end{aligned}$ | 5.4128 | 5.4128 |  |
| 5 EGC Revenue <br> (Line $3 \times$ Line 4) | \$ | 258,002 | 161,259 | 73,989 | 493,250 |
| 6 Over/(Under) Recovery (Line 5 - Line 2) | \$ | 96,308 | $(226,308)$ | 15,172 | $(114,828)$ |
| 7 Total Current Quarter Actual Cost to be included in rates |  |  |  |  | $(114,828)$ |
| 8 Normalized Sales |  |  |  |  | 214,892 |
| 9 Current Quarter Actual Cost Adjustment (ACA) <br> (Line $7 \div$ Line 8) |  |  |  |  | 0.5344 |
| (a) Approved in Case No. 2014-00332. <br> (b) Approved in Case No. 2014-00431. <br> (c) May pro-rated for rate change. |  |  |  |  |  |
| 1/ April 2015 costs are estimated. |  |  |  |  |  |

## Calculation of Balancing Adjustment for

 Over/(Under) Recoveries of Gas Cost Incurred During the Twelve Month Period Beginning May 2014| Sales |  | Over/(Under) |  |
| :---: | :---: | :---: | :---: |
|  | ACA | ACA | Collection |
|  | Rate | Recovery | Balance |
| (1) | (2) | (3) | (4) |
| Mcf | \$/Mcf | \$ | \$ |
|  |  | (1) $\times(2)$ |  |

Balance Approved by the Commission in Case No. 2014-00105.

73,238
Actual

| May 2014 | 7,527 | $(0.3251)$ | $(2,447)$ | 70,791 |
| :--- | ---: | ---: | ---: | ---: |
| June | 4,494 | $(0.3251)$ | $(1,461)$ | 69,330 |
| July | 4,600 | $(0.3251)$ | $(1,495)$ | 67,835 |
| August | 3,304 | $(0.3251)$ | $(1,074)$ | 66,761 |
| September | 4,544 | $(0.3251)$ | $(1,477)$ | 65,284 |
| October | 13,790 | $(0.3251)$ | $(4,483)$ | 60,801 |
| November | 26,208 | $(0.3251)$ | $(8,520)$ | 52,280 |
| December | 30,868 | $(0.3251)$ | $(10,035)$ | 42,245 |
| January 2015 | 47,472 | $(0.3251)$ | $(15,433)$ | 26,812 |
| February | 41,152 | $(0.3251)$ | $(13,379)$ | 13,433 |
| March | 29,792 | $(0.3251)$ | $(9,685)$ | 3,748 |
| April 2015 | 13,959 | $(0.3251)$ | $(4,538)$ | $(790)$ |
|  |  |  |  |  |
| Total | 227,710 |  | $(74,029)$ |  |
|  |  |  |  |  |

Normalized Sales
Balancing Adjustment
214,892 Mcf
(\$790) $\div 214,892$ Mcf

