

#### Carol Luniewski

Rate Analyst

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## **VIA ELECTRONIC FILING**

September 21, 2015

Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, KY 40602

RE: Peoples Gas KY LLC

GCR Filing Proposed to Become Effective November 1, 2015

Case No. 2015-00307

Dear Mr. Derouen:

Enclosed for filing on behalf of Peoples Gas KY LLC (Peoples KY) is the Gas Cost Recovery (GCR) filing for the calendar quarter ended July 31, 2015, for rates proposed to become effective November 1, 2015. Also included are Eighth Revised Sheet No. 2 and Eighth Revised Sheet No. 4, to Peoples KY PSC Kentucky No. 1 Tariff, which are being filed pursuant to the Purchased Gas Adjustment Provision of that Tariff. A hard copy will follow via regular mail delivery.

This filing proposes a GCR rate of \$4.9751 per Mcf of sales, an increase of \$0.4549 per Mcf from the current PGA, which was approved in Case No. 2015-00183 effective August 1, 2015.

For the purposes of forecasting its Expected Gas Cost (EGC), Peoples KY is assuming purchases based on the Appalachian Index price of gas for Columbia Transmission. This price is developed by averaging the estimated cost of gas over 3 months beginning November 2015.

Schedule 1 of the filing is a summary of the proposed PGA rate components. Schedule 2 is a summary of the expected gas costs based on purchases for the 12 months ended July 2015. Schedule 3 is a listing by month of Peoples KY's sales to its customer's for the 12 months ended July 2015. Schedules 4 and 5 are summaries of ACA components.

Sincerely,

Carol Luniewski

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Rate Analyst

Enclosures

# PURCHASED GAS ADJUSTMENT CLAUSE (Continued)

#### <u>Definitions</u>

For purposes of this tariff:

- a. "Average Expected Cost" is the cost of purchased gas which results from the application of supplier rates currently in effect, or reasonably expected to be in effect during the calendar quarter, on purchased gas volumes during the twelve-month period ending with the reporting period to which the GCR will apply, divided by the corresponding sales volume. Where the calculations require the use of volumes used during a given period, and those volumes did not exist for a particular source for the entire period, or the Company expects the volumes to change substantially, the Company may make appropriate adjustments to its calculations. Any adjustments of this type shall be described in the quarterly Gas Cost Recovery Report.
- b. "GCR" means the quarterly updated gas cost recovery rate and is the sum of the expected gas cost component plus the supplier refund adjustment plus the actual cost adjustment plus the balancing adjustment; i.e., GCR = EGC + RA + ACA + BA.
- c. "Calendar Quarters" means each of the four three-month periods of (1) February, March, and April; (2) May, June, and July; (3) August, September, and October; (4) November, December, and January.
- d. "Reporting Period" means the three-month accounting period that ended approximately sixty (60) days prior to the filing date of the updated gas cost recovery rates; i.e., the calendar quarters ended April 30, July 31, October 31, and January 31 of each year.

#### Gas Cost Recovery Rate (GCR):

Expected Gas Supply Cost (EGC)	5.0096	/T)
Refund Adjustment (RA)	0.0000	(I)
Actual Cost Adjustment (ACA)	(0.0400)	(I)
Balance Adjustment (BA)	0.0055	(I)
Total Gas Cost Recovery Rate per Mcf	4 9751	) <u>-</u> (

(I) Indicates Increase.

ISSUED: September 21, 2015 EFFECTIVE: November 1, 2015

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RATE

<u>Customer</u>: Various

Expiration: See "Special Conditions"

Point of Delivery:

At connection along Kentucky West Virginia Gas Company's well connection and gathering system in Eastern Kentucky included in Peoples Gas KY LLC's service area.

#### Rate:

Customer Service Charge:

\$7.50

<u>Base Rate</u> All Mcf \$2.1322

Gas Cost Recovery Rate\* = \$4.9751 per MCF

Total Rate

(I)

The minimum monthly bill shall be \$7.50.

\*The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 4 and 5 of this tariff.

The following adjustment shall be made to the above rates:

Customer bills may also include gross receipts license taxes as authorized under the Kentucky Education Reform Act of 1990.

Gas delivered pursuant to this tariff is from pipelines owned and operated by Peoples Gas KY LLC's supplier and all gas sold hereunder is made available by said supplier. Peoples Gas KY LLC shall have the right to abandon gas service to any customer served from any line which is no longer operated by its supplier for any reason whatsoever. All gas sold and delivered under this Tariff shall be delivered at the varying pressures of Peoples Gas KY LLC's supplier's pipeline, and it shall be the responsibility of the customer to supply, maintain, and operate the necessary regulator and related equipment for the customer's use.

(I) Indicates Increase.

ISSUED: September 21, 2015 EFFECTIVE: November 1, 2015

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# Summary of Proposed Tariff Rates

	Current Tariff Rate (1) \$/Mcf (a)	Current GCR Rate (2) \$/Mcf (b)	Proposed GCR Rate (3) \$/Mcf	Difference (4) \$/Mcf (3) - (2)	Proposed Tariff Rate (5) \$/Mcf (1) + (4)
All MCF	6.6524	4.5202	4.9751	0.4549	7.1073

<sup>(</sup>a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.(b) Rate approved by the Commission at Case No. 2015-00183.

## Summary of Gas Cost Recovery Rate Proposed to Become Effective for the Period November 1, 2015 through January 31, 2016

Line No.	Units (1)	Amount (2)
GCR Components  Expected Gas Cost (EGC)  Supplier Refund (RA)  Actual Cost Adjustment (ACA)  Balance Adjustment (BA)  Gas Cost Recovery Rate  (EGC + RA + ACA + BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	5.0096 0.0000 (0.0400) 0.0055 4.9751
Expected Gas Cost Calculation (EGC)  Total Expected Cost of Gas  Total Normalized Annual Sales  Expected Gas Cost Rate (EGC)  (Line 6 ÷ Line 7)	\$ Mcf \$/Mcf	1,041,705 (a) 207,940 (b) 5.0096
Supplier Refund Adjustment Summary  Ourrent Quarter Refund Adjustment  Previous Quarter Refund Adjustment  2nd Previous Quarter Refund Adjustment  3rd Previous Quarter Refund Adjustment  Supplier Refund Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	0.0000 (c) 0.0000 (d) 0.0000 (e) 0.0000 (f)
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)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	0.1431 (g) 0.5344 (d) (0.3421) (e) (0.3754) (f) (0.0400)
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	0.0071 (h) 0.0037 (d) 0.0189 (e) (0.0603) (f) 0.0055

- (a) See Schedule 2.
- (b) See Schedule 3.
- (c) No supplier refunds were received during May 2015 through July 2015.
- (d) As approved in Case No. 2015-00183.
- (e) As approved in Case No. 2015-00083.
- (f) As approved in Case No. 2014-00431.
- (g) See Schedule 4.
- (h) See Schedule 5.

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

	<u>Purchases</u>	Purchases	Average Rate	Annual Cost
	(1)	(2)	(3)	(4)
	Mcf	Dth	\$/Dth	\$
			(a)	(2) x (3)
<u>PURCHASES</u>				
1 August 2014	3,600	4,392	3.8566	16,938
2 September	4,544	5,566	3.8566	21,466
3 October	14,526	17,794	3.8566	68,625
4 November	25,472	32,106	3.8566	123,818
5 December	30,868	37,813	3.8566	145,831
6 January 2015	41,460	50,789	3.8566	195,872
7 February	47,164	50,413	3.8566	194,422
8 March	29,792	36,495	3.8566	140,748
9 April	13,669	16,745	3.8566	64,578
10 May	7,489	8,819	3.8566	34,013
11 June	4,512	5,527	3.8566	21,314
12 July 2015	2,980	3,651	3.8566	14,079
13 Total	226,076	270,110		1,041,705

(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.

## Schedule 3

# Peoples Gas KY LLC

# Summary of Normalized Sales

Line <u>No.</u>	<u>Month</u>	Normalized Sales
		(1)
		Mcf
	August	3,283
2 5	September	4,681
3 (	October	12,917
41	November	19,652
5 [	December	32,864
6 .	lanuary	40,839
7 F	ebruary	34,656
8 N	/larch	29,464
9 A	April	15,615
10 N	Лay	7,489
11 J	lune	3,181
12 J	luly	3,297
13 7	otal	207,940

#### Calculation of Actual Cost Adjustment for the Period May 2015 through July 2015

<u>Description</u>	Unit	May	June	July 1/_	Total
	(1)	(2)	(3)	(4)	(5)
1 Supply Volume Per Invoice	Mcf	10,382	4,920	2,978	18,280
2 Supply Cost Per Books	\$	65,379	22,925	13,630	101,934
3 Sales Volume (c)	Mcf	290 7,199	4,512	2,980	14,981
4 EGC Rate in Effect (a), (c) EGC Rate in Effect (b), (c)	\$/Mcf	5.4128 4.8065	4.8065	4.8065	
5 EGC Revenue (Line 3 x Line 4)	\$	36,174	21,685	14,323	72,182
6 Over/(Under) Recovery (Line 5 - Line 2)	\$	(29,205)	(1,240)	693	(29,752)
7 Total Current Quarter Actual Cost to be included in rates					(29,752)
8 Normalized Sales					207,940
9 Current Quarter Actual Cost Adjustment (ACA) (Line 7 ÷ Line 8)					0.1431

<sup>(</sup>a) Approved in Case No. 2014-00431.

<sup>(</sup>b) Approved in Case No. 2015-00083.

<sup>(</sup>c) May pro-rated for rate change.

<sup>1/</sup> July 2015 costs are estimated.

# Calculation of Balancing Adjustment for Over/(Under) Recoveries of Gas Cost Incurred During the Twelve Month Period Beginning August 2014

	Sales (1) Mcf	ACA Rate (2) \$/Mcf	ACA Recovery (3) \$ (1) x (2)	Over/(Unde Collectior <u>Balance</u> (4) \$	,
Balance Approvin Case No. 20		ommission		(210,364)	)
Actual August 2014 September October November December January 2015 February March April May June July 2015	3,304 4,544 13,790 26,208 30,868 47,472 41,152 29,792 13,959 7,199 4,512 4,038	0.9209 0.9209 0.9209 0.9209 0.9209 0.9209 0.9209 0.9209 0.9209 0.9209	3,042 4,184 12,699 24,135 28,426 43,717 37,897 27,436 12,855 6,630 4,155 3,719	(207,321) (203,137) (190,438) (166,303) (137,877) (94,159) (56,262) (28,827) (15,972) (9,342) (5,187) (1,468)	
Total	226,838		208,895		
Normalized Sale	es			207,940	Mcf
Balancing Adjustment (\$1,468) ÷ 207,940 Mcf				\$0.0071	/Mcf