

November 19, 2025

Mr. Kent Chandler, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

RE: Gas Cost Adjustment request

Dear Mr. Chandler:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended September 30, 2025 for Bluegrass Gas Sales, Inc. referenced above. Please find the complete report that is enclosed with this letter.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

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Enclosure

BLUEGRASS GAS SALES, INC.	
Case Number 2025-00378	

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: November 19, 2025	<u>:</u>
DATE RATES TO BE EFFECTIVE:	January 1, 2026

REPORTING PERIOD IS CALENDAR QUARTER ENDED: September 30, 2025

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

	Component	<u>Unit</u>	Amount
+	Expected Gas Cost (EGC) Refund Adjustment (RA) Actual Adjustment (AA) Balance Adjustment (BA) Gas Cost Recovery Rate (GCR) GCRito be effective for service rendered from January 1, 2026 to March	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$5.9982 \$0.0000 \$0.6060 (\$0.0372) \$6.5670
A.	Expected Gas Cost Calculation		
	Total Expected Gas Cost (from Schedule II) Sales for 12 months ended September 30, 2026 Expected Gas Cost (EGC)	\$ Mcf \$/Mcf	\$397,451 66,262 \$5.9982
B.	Refund Adjustment Calculation		
+	Supplier Refund Adjustment for reporting period (from Schedule III) Previous Quarter Supplier Refund Adjustment Second Previous Quarter Supplier Refund Adjustment Third Previous Quarter Supplier Refund Adjustment Refund Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000
+	Actual Adjustment Calculation Actual Adjustment for reporting period (from Schedule IV) Previous Quarter Actual Adjustment Second Previous Quarter Actual Adjustment Third Previous Quarter Actual Adjustment Actual Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ (0.0247) (0.0401) 0.4126 0.2582 \$0.6060
D.	Balance Adjustment Calculation		
+	Balance Adjustment for the Reporting Period (from Schedule V) Previous Quarter Reported Balance Adjustment Second Previous Quarter Reported Balance Adjustment Third Previous Quarter Reported Balance Adjustment Balance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0480 \$ (0.0591) \$ (0.0267) 0.0006 (\$0.0372)

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: September 30, 2026

		Btu			
<u>Supplier</u>	<u>Dth</u>	<u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	Cost
Home Office, Inc.	69,864 0 0 0 0	1.028	0 0 0 0	\$5.8482	\$0 \$0 \$0 \$0 \$0
Totals	0 0 0 69,864	-	0 0 0 67,961		\$0 \$0 \$0 \$397,451
				<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 mon	ths ended Septe	mber 30	2026	Mcf	67,961
- Projected sales for 12 months e	nded September	30, 2026	3	Mcf	66,262
= Projected line loss for 12 months	ended Septem	ber 30, 2	026		1,699
Total expected cost of purchase	s			\$	\$397,451
/ Mcf purchases				Mcf	67,961
= Average expected cost per Mcf				\$/Mcf	\$5.8482
x Allowable Mcf purchases (not to	exceed 95% of	Mcf sales	s)	Mcf	67,961
= Total Expected Gas Cost (to Sci	nedule I, part A)			\$	\$397,451

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: September 30, 2025

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest		\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended September 30, 2025	Mcf _	66,262
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf _	\$0.0000

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 3 month period ended September 30, 2025					
<u>Particulars</u>	<u>Unit</u>	Month 1 (July)	Month 2 (Aug)	Month 3 (Sept)	
Total supply volume purchased	Mcf	609	789	923	
Total cost of volumes purchased	\$	\$3,078	\$3,988	\$4,706	
/ Total sales (may not be less than 95% of supply volumes)	Mcf	594	769	900	
= Unit cost of gas	\$/Mcf	5.1806	5.1847	5.2301	
- EGC in effect for month	\$/Mcf	\$5,9257	\$5.9257	\$5.9257	
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.7451)	(\$0.7410)	(\$0.6956)	
x Actual sales during month	Mcf	594	769	900	
= Monthly cost difference	\$	(\$443)	(\$570)	(\$626)	

Total cost difference (Month 1+2+3)		(\$1,639)
/ Sales for 12 months ended September 30, 2025	Mcf	66,262
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0247)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: September 30, 2025

	<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$1, <u>351)</u>
	Less: Dollar amount resulting from the AA of \$\((0.0224) \)\$ \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 66,262 Mcf during the 12 month period the AA was in effect	\$	(\$1,484)
	Equals: Balance Adjustment of the AA	\$	\$133
(2)	Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
	Less: Dollar amount resulting from the RA of\$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of		
	Mcf during the 12 month period the RA was in effect	\$	\$0_
	Equals: Balance Adjustment of the RA	\$	<u>\$0</u>
(3)	Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$1,448
	Less: Dollar amount resulting from the BA of \$\((0.0241) \) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 66,262 Mcf during the 12 month period the BA was in effect	\$	(\$1,597)
	Equals: Balance Adjustment of the BA	\$	\$3,045
			\$0
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$3,178
	Divide: Sales for 12 months ended September 30, 2025	Mcf	66,262
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0480