

STATE OF INDIANA

FILED October 30, 2024 INDIANA UTILITY REGULATORY COMMISSION

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF THE BOARD OF DIRECTORS FOR) UTILITIES OF THE DEPARTMENT OF PUBLIC) UTILITIES OF THE CITY OF INDIANAPOLIS, AS) SUCCESSOR TRUSTEE OF A PUBLIC) CHARITABLE TRUST, FOR APPROVAL OF GAS) COST ADJUSTMENTS TO BE APPLICABLE IN THE) MONTHS OF DECEMBER 2024, JANUARY AND) FEBRUARY 2025)

CAUSE NO. 37399 GCA 164

INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR'S

PUBLIC'S EXHIBIT NO. 1 – TESTIMONY OF OUCC WITNESS LACRESHA N. VAULX

PUBLIC'S EXHIBIT NO. 2 – GCA 164 FACTOR CALCULATIONS

PUBLIC'S EXHIBIT NO. 3 – GCA 164 STATISTICAL CALCULATIONS

October 30, 2024

Respectfully submitted,

INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

Matthew Kappen

Matthew W. Kappus Attorney No. 35807-49 Deputy Consumer Counselor



PUBLIC'S EXHIBIT NO. 1 TESTIMONY OF OUCC WITNESS LACRESHA N. VAULX

CAUSE NO. 37399 GCA 164 CITIZENS GAS

IURC PUBLIC'S EXHIBIT NO._____ //-/434 DATE REPORTER

Public's Exhibit No. 1 Cause No. 37399 GCA 164 Page 1 of 3

THE BOARD OF DIRECTORS FOR UTILITIES OF THE DEPARTMENT OF PUBLIC UTILITIES OF THE CITY OF INDIANAPOLIS, AS SUCCESSOR TRUSTEE OF A PUBLIC CHARITABLE TRUST, D/B/A CITIZENS GAS CAUSE NO. 37399 GCA 164 TESTIMONY OF OUCC WITNESS LACRESHA N. VAULX

I. <u>INTRODUCTION</u>

1	Q:	Please state your name and business address.
2	A:	My name is LaCresha N. Vaulx, and my business address is 115 West Washington
3		Street, Suite 1500 South, Indianapolis, IN 46204.
4	Q:	By whom are you employed and in what capacity?
5	A:	I am employed by the Indiana Office of Utility Consumer Counselor ("OUCC") as
6		a Utility Analyst. I have worked as a member of the OUCC's Natural Gas Division
7		since January 2022.
8 9	Q:	Have you previously testified before the Indiana Utility Regulatory Commission ("Commission")?
10	A:	Yes. I have testified in Gas Cost Adjustment ("GCA") cases, rate cases,
11		Transmission, Distribution, and Storage System Improvement Charge tracker
12		filings, Federally Mandated Cost Adjustment tracker filings, Certificate of Public
13		Convenience and Necessity cases, and special contract cases involving gas utilities.
14	Q:	What is the purpose of your testimony?
15	A:	The purpose of my testimony is to confirm the accuracy of calculations the Board
16		of Directors for Utilities of the Department of Public Utilities of the City of
17		Indianapolis, as Successor Trustee of a Public Charitable Trust, d/b/a Citizens Gas
18		("Citizens Gas" or "Petitioner") used to establish the proposed GCA factors
19		presented in this Cause, to be applicable in the billing cycles of December 2024
20		through February 2025.

1 2	Q:	Please describe the review and analysis you conducted to prepare your testimony.
3	A:	I reviewed Citizens Gas' Petition, Direct Testimony, Schedules, Exhibits and
4		Workpapers. I reviewed Citizens Gas' GCA filings for the past year, and prepared
5		Public's Exhibit Nos. 2 and 3.
6	Q:	Please identify and explain Public's Exhibit No. 2.
7	A:	Public's Exhibit No. 2 (GCA 164 Factor Calculations) presents Petitioner's
8		numerical information used in calculating the proposed GCA 164 monthly factors.
9		This Exhibit consists of the following schedules:
10 11		 Schedule 1 – Determination of Gas Cost Adjustment Charge for December 2024;
12		• Schedule 2 – Determination of Gas Cost Adjustment Charge for January 2025;
13		• Schedule 3 – Determination of Gas Cost Adjustment Charge for February 2025;
14		• Schedule 4 – Gas Cost Variance and Balancing Demand Variance; and
15 16		• Schedule 5 – Calculation of Actual Gas Cost Variance and Calculation of Balancing Demand Variance.
17	Q:	Please identify and explain Public's Exhibit No. 3.
18	A:	Public's Exhibit No. 3 (GCA 164 Statistical Calculations) presents certain data used
19		in calculating Citizens Gas' GCA 164 proposed factors and the results of
20		performing certain statistical calculations on that data. Citizens Gas provided the
21		data for these calculations in this and prior GCA petitions. The calculations
22		reflected in Public's Exhibit No. 3 address the following areas:
23		• Estimation information;
24		• Effects on typical residential customers; and
25		• Comparison of Petitioner's variances with actual gas costs.

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Public's Exhibit No. 1 Cause No. 37399 GCA 164 Page 3 of 3

1 2	Q:	Have you conducted an examination of Petitioner's books and records for this GCA, in accordance with Indiana Code § 8-1-2-42(g)(2)?
3	A:	No. Petitioner's GCA 164 quarterly filing falls between annual reviews; as such,
4		the OUCC has not performed examination or review procedures on this data. Since
5		those additional procedures have not yet been performed, it is important that
6		Petitioner's GCA rates only be finalized after gas costs have been reconciled and
7		the books and records have been examined in accordance with Ind. Code \S 8-1-2-
8		42(g)(2). The OUCC's next scheduled examination or review of Petitioner's data
9		will be performed during GCA 166.
10 11	Q:	Were there any discrepancies in Citizens Gas' original exhibits for GCA 164, as filed on October 2, 2024?
12	A:	No, there were not.
13 14	Q:	Do you agree with Citizens Gas' calculation of the proposed GCA 164 factors, as filed on October 2, 2024?
15	A:	Yes. Based on information Petitioner provided in the Schedules filed on October 2,
16		2024, the OUCC found nothing to indicate Citizens Gas has not correctly calculated
17		the proposed GCA 164 factors in accordance with all applicable requirements.
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18	Q:	Does this conclude your testimony?

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PUBLIC'S EXHIBIT NO. 2 GCA 164 FACTOR CALCULATIONS

CAUSE NO. 37399 GCA 164 CITIZENS GAS



CITIZENS GAS CAUSE NO. 37399 GCA 164 DETERMINATION OF GAS COST ADJUSTMENT CHARGE

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Dec-24

Line No.		Rate D1	Rate D2	Rate D3/D7	Rate D4	Rate D5
1	Commodity Costs	\$46,051	\$8,689,406	\$218,104	\$3,219,459	\$0
2	Add: Gas Cost Variance	(1,091)	(61,142)	(7,846)	(85,756)	0
3	Less: Refunds	2,291	432,297	10,851	160,168	00
4	Non-Demand Cost to be Recovered through GCA	\$42,669	\$8,195,967	\$199,407	\$2,973,535	\$0
5	Sales Subject to GCA (Dth)	16,685	3,148,633	79,031	1,166,579	0
6	Non-Demand Cost per Unit	\$2.557	\$2.603	\$2.523	\$2.549	\$0.000
7	Add: Retail Demand Cost Per Unit	0.480	0.569	0.280	0.533	0.000
8	Add: Balancing Demand Cost Variance per unit of throughput (D1 & D2 Only)	(0.006)	(0.004)	0.000	0.000	0.000
9	Add: Annual Balancing Demand Cost per Unit (D1 & D2 Only)	0.007	0.007	0.000	0.000	0.000
10	Net Write-Off Recovery Cost per Dth	0.041	0.047	0.005	0.012	0.000
11	Add: PEPL Unnominated Quantities Retail Cost Per Unit	0.131	0.164	0.028	0.157	0.000
12	Add: PEPL Balancing Costs Rates D1 & D2 Only	0.012	0.012	0.000	0.000	0.000
13	GCA Factor	\$3.222	\$3.398	\$2.836	\$3.251	\$0.000

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>DETERMINATION OF GAS COST ADJUSTMENT CHARGE</u>

Dec-24

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Line No.		Rate D3/D7	Rate D4	Rate D5	Rate D9
<u>Calcu</u>	lation of Balancing Demand Charge per Unit				
1	Monthly Balancing Demand Charge Per Unit of Throughput	\$0.007	\$0.007	\$0.007	\$0.007
2	PEPL Balancing Demand Charge Per Unit of Throughput	0.0120	0.0120	0.0120	0.0120
3	Total Balancing Demand Cost Variance per unit of Throughput	(0.0070)	(0.0040)	0.0050	0.2900
4	Total Balancing Demand Charge Per Unit of Throughput	0.012	0.015	0.024	0.309
Calcu	lation of Basic Balancing Charge per Unit				
5	Basic Balancing Charge per Unit	0.001	0.001	0.001	0.015

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37399 GCA 164 SCHEDULE 1 Page 3 of 3

CITIZENS GAS CAUSE NO. 37399 GCA 164 DETERMINATION OF GAS COST ADJUSTMENT CHARGE Dec-24

Line

No.		
1	PEPL retail demand costs	\$152,263
2	Annual retail demand costs	644,020
3	Total retail demand costs	\$796,283
4	Estimated annual retail sales (Dths)	1,245,610
5	Back-up supply capacity charge per unit	\$0.639
6	PEPL monthly variable costs	\$33,023
7	Total monthly non-demand costs	3,266,544
8	Total retail non-demand costs	\$3,299,567
9	Estimated monthly retail sales (Dths)	1,245,610
10	Back-up supply commodity charge per unit	\$2.649
11	Total Back-up Gas Supply Charge	\$3.288

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>DETERMINATION OF GAS COST ADJUSTMENT CHARGE</u>

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Jan-25

Line No.		Rate D1	Rate D2	Rate D3/D7	Rate D4	Rate D5
1	Commodity Costs	\$64,319	\$10,945,264	\$222,877	\$4,531,910	\$0
2	Add: Gas Cost Variance	(1,457)	(73,611)	(7,663)	(115,380)	0
3	Less: Refunds	3,058	520,461	10,598	215,498	0
4	Non-Demand Cost to be Recovered through GCA	\$59,804	\$10,351,192	\$204,616	\$4,201,032	\$0
5	Sales Subject to GCA (Dth)	22,277	3,790,774	77,189	1,569,578	0
6	Non-Demand Cost per Unit	\$2.685	\$2.731	\$2.651	\$2.677	\$0.000
7	Add: Retail Demand Cost Per Unit	0.406	0.533	0.323	0.447	0.000
8	Add: Balancing Demand Cost Variance per unit of throughput (D1 & D2 Only)	(0.006)	(0.004)	0.000	0.000	0.000
9	Add: Annual Balancing Demand Cost per Unit (D1 & D2 Only)	0.006	0.006	0.000	0.000	0.000
10	Net Write-Off Recovery Cost per Dth	0.038	0.048	0.007	0.011	0.000
11	Add: PEPL Unnominated Quantities Retail Cost Per Unit	0.099	0.137	0.029	0.117	0.000
12	Add: PEPL Balancing Costs Rates D1 & D2 Only	0.010	0.010	0.000	0.000	0.000
13	GCA Factor	\$3.238	\$3.461	\$3.010	\$3.252	\$0.000

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>DETERMINATION OF GAS COST ADJUSTMENT CHARGE</u> Jan-25

Line No.		Rate D3/D7	Rate D4	Rate D5	Rate D9
Calc	ulation of Balancing Demand Charge per Unit				
1	Monthly Balancing Demand Charge Per Unit of Throughput	\$0.006	\$0.006	\$0.006	\$0.006
2	ADS 2 Balancing Demand Charge Per Unit of Throughput	0.0100	0.0100	0.0100	0.0100
3	Total Balancing Demand Cost Variance per unit of Throughput	(0.0070)	(0.0040)	0.0050	0.2900
4	Total Balancing Demand Charge	\$0.009	\$0.012	\$0.021	\$0.306
Calcu	ulation of Basic Balancing Charge per Unit				
5	Basic Balancing Charge	\$0.000	\$0.001	\$0.001	\$0.015

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>DETERMINATION OF GAS COST ADJUSTMENT CHARGE</u> Jan-25

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Line No.

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1	PEPL retail demand costs	\$152,263
2	Annual retail demand costs	727,177
3	Total retail demand costs	\$879,440
4	Estimated annual retail sales (Dths)	1,646,767
5	Back-up supply capacity charge per unit	\$0.534
7	PEPL monthly variable costs	\$33,748
8	Total monthly non-demand costs	4,528,691
9	Total retail non-demand costs	\$4,562,439
10	Estimated monthly retail sales (Dths)	1,646,767
11	Back-up supply commodity charge per unit	\$2.771
12	Total Back-up Gas Supply Charge	\$3.305

CITIZENS GAS CAUSE NO. 37399 GCA 164 DETERMINATION OF GAS COST ADJUSTMENT CHARGE

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Feb-25

Line No.		Rate D1	Rate D2	Rate D3/D7	Rate D4	Rate D5
1	Commodity Costs	\$54,811	\$11,305,455	\$174,077	\$4,648,349	\$0
2	Add: Gas Cost Variance	(1,261)	(77,196)	(6,076)	(120,154)	0
3	Less: Refunds	2,646	545,804	8,404	224,412	0
4	Non-Demand Cost to be Recovered through GCA	\$50,904	\$10,682,455	\$159,597	\$4,303,783	\$0
5	Sales Subject to GCA (Dth)	19,273	3,975,362	61,213	1,634,512	00
6	Non-Demand Cost per Unit	\$2.641	\$2.687	\$2.607	\$2.633	\$0.000
7	Add: Retail Demand Cost Per Unit	0.311	0.337	0.270	0.285	0.000
8	Add: Balancing Demand Cost Variance per unit of throughput (D1 & D2 Only)	(0.006)	(0.004)	0.000	0.000	0.000
9	Add: Annual Balancing Demand Cost per Unit (D1 & D2 Only)	0.005	0.005	0.000	0.000	0.000
10	Net Write-Off Recovery Cost per Dth	0.043	0.045	0.008	0.010	0.000
11	Add: PEPL Unnominated Quantities Retail Cost Per Unit	0.109	0.124	0.035	0.107	0.000
12	Add: PEPL Balancing Costs Rates D1 & D2 Only	0.010	0.010	0.000	0.000	0.000
13	GCA Factor	\$3.113	\$3.204	\$2.920	\$3.035	\$0.000

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>DETERMINATION OF GAS COST ADJUSTMENT CHARGE</u> Feb-25

Line <u>No.</u>		Rate D3/D7	Rate D4	Rate D5	Rate D9
<u>Calcu</u>	lation of Balancing Demand Charge per Unit				
1	Monthly Balancing Demand Charge Per Unit of Throughput	\$0.005	\$0.005	\$0.005	\$0.006
2	PEPL Balancing Demand Charge Per Unit of Throughput	0.0100	0.0100	0.0100	0.0100
3	Total Balancing Demand Cost Variance per unit of Throughput	(0.0070)	(0.0040)	0.0050	0.2900
4	Total Balancing Demand Charge	\$0.008	\$0.011	\$0.020	\$0.306
Calcu	lation of Basic Balancing Charge per Unit				
5	Basic Balancing Charge	\$0.000	\$0.001	\$0.001	\$0.015

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37399 GCA 164 **SCHEDULE 3** Page 3 of 3

CITIZENS GAS CAUSE NO. 37399 GCA 164 **DETERMINATION OF GAS COST ADJUSTMENT CHARGE** Feb-25

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1	PEPL retail demand costs	\$142,544
2	Annual retail demand costs	481,785
3	Total retail demand costs	\$624,329
4	Estimated annual retail sales (Dths)	1,695,725
5	Back-up supply capacity charge per unit	\$0.368
6	PEPL monthly variable costs	\$34,350
7	Total monthly non-demand costs	4,589,610
8	Total retail non-demand costs	\$4,623,960
9	Estimated monthly retail sales (Dths)	1,695,725
10	Back-up supply commodity charge per unit	\$2.727
11	Total Back-up Gas Supply Charge	\$3.095

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37399 GCA 164 SCHEDULE 4 Page 1 of 2

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CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>GAS COST VARIANCE</u>

Line		Allocation of Variance June 2024 through August 2024	Varian	ce from Carry Fo	rward	Variance for
No.		Reconciliation (GCA 164) Col. A	GCA 161 Col. D	GCA 162 Col. E	GCA 163 Col. F	this Petition Col. G
		001.11	001. D	001.12	001.1	001.0
1	Rate No. D1	(\$1,678)	(\$5,659)	(\$920)	\$4,448	(\$3,809)
2	Rate No. D2	(245,110)	(778,451)	(313,586)	1,125,198	(211,949)
3	Rate No. D3/D7	(37,859)	(16,074)	(22)	32,370	(21,585)
4	Rate No. D4	(148,852)	(301,042)	(207,898)	336,502	(321,290)
5	Rate No. D5	0	0	0	0_	0
6	Total	(\$433,499)	(\$1,101,226)	(\$522,426)	\$1,498,518	(\$558,633)

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37399 GCA 164 SCHEDULE 4 Page 2 of 2

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CITIZENS GAS CAUSE NO. 37399 GCA 164 BALANCING DEMAND VARIANCE

Line		Allocation of Variance June 2024 through August 2024	Varian	ce from Carry Fo	rward	Variance for
No.		Reconciliation (GCA 164)	GCA 161	GCA 162	GCA 163	this Petition
		Col. A	Col. C	Col. D	Col. E	Col. G
1	Rate No. D1	(\$109)	(\$130)	(\$68)	(\$15)	(\$322)
2	Rate No. D2	(\$11,196)	(\$17,712)	(\$13,628)	\$2,629	(\$39,907)
3	Rate No. D3/D7	(\$3,421)	(\$2,559)	(\$267)	\$1,127	(\$5,120)
4	Rate No. D4	(\$10,657)	(\$12,509)	(\$4,614)	\$3,401	(\$24,379)
5	Rate No. D5	(\$1,135)	\$164	\$1,557	\$3,411	\$3,997
6	Rate No. D9	\$5,508	\$7,498	\$4,085	\$5,981	\$23,072
7	Total	(\$21,010)	(\$25,248)	(\$12,935)	\$16,534	(\$42,659)

CITIZENS GAS CAUSE NO. 37399 GCA 164 <u>CALCULATION OF ACTUAL GAS COST VARIANCE</u>

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Line					
No.		Jun-24	Jul-24	Aug-24	Total
		Col. A	Col. B	Col. C	Col. D
1	Cost of Gas to be Recovered through GCA	\$2,625,055	\$2,695,026	\$2,166,987	\$7,487,068
2	Actual Cost of Gas Billed Excluding Gross/Utility Receipts Tax	\$2,358,579	\$3,605,357	\$1,832,365	\$7,796,301
3	Net Write-Off Recovered	24,640	40,895	20,858	86,393
4	Dollar Amount of Gas Cost Variance From Cause No. 37399, GCA 162	(140,921)	(131,360)	(125,558)	(397,839)
5	Dollar Amount of Refund from From Cause No. 37399, GCA 162	69,436	61,134	59,427	189,997
6	Gas Cost Charge Revenues to be Reconciled with Cost of Gas Incurred	\$2,544,296	\$3,756,956	\$1,996,492	\$8,297,744
7	Gas Cost Variance	\$80,759	(\$1,061,930)	\$170,495	(\$810,676)
8 9 10	Annual Unaccounted for (Over)/Underrecovery Net Write Off Gas Cost Variance Total Gas Cost Variance			-	0 (4,035) (\$814,711)
11 12 13 14 15	Variance Allocated to GCA 164 Variance Allocated to GCA 165 Variance Allocated to GCA 166 Variance Allocated to GCA 167 Total Variance Allocation			-	(\$433,499) (216,724) (53,805) (110,741) (\$814,769)

(1) The difference in the total gas cost variance between line 10 and line 15 is the stranded variance to Rate D5 in the amount of (\$58). Per the IURC order in GCA 128, potential recovery of the rate D5 variance shall be addressed in the utility's next base rate case.

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37399 GCA 164 SCHEDULE 5 Page 2 of 2

CITIZENS GAS CAUSE NO. 37399 GCA 164 CALCULATION OF ACTUAL BALANCING DEMAND VARIANCE

Line					
No.		Jun-24	Jul-24	Aug-24	Total
		Col. A	Col. B	Col. C	Col. D
	Balancing Demand Cost of Gas to be				
1	Recovered through GCA	\$49,830	\$49,173	\$51,348	\$150,351
	Actual Balancing Demand Cost				
2	Billed Excluding Gross/Utility Receipts Tax	\$61,972	\$69,571	\$56,067	\$187,610
	Dollar Amount of Balancing Demand				
	Cost Variance				
3	From Cause No. 37399, GCA 162	(2,063)	(1,582)	(1,573)	(5,218)
		(_,,	()	(-,-,-)	(0,0)
	Dollar Amount of Balancing Demand				
	Cost Variance				
4	From Cause No. 37399, GCA 162	1,895	1,765	1,911	5,571
	Balancing Demand Cost recovered to be				
	Reconciled with actual Balancing				
5	Demand Cost Incurred	62,140	69,388	55,729	187,257
5	Demand Cost mentred	02,140	09,388		107,237
6	Gas Cost Variance	(\$12,310)	(\$20,215)	(\$4,381)	(\$36,906)
7	Variance Allocated to GCA 164				(\$21,010)
8	Variance Allocated to GCA 165				(9,613)
9	Variance Allocated to GCA 166				(701)
10	Variance Allocated to GCA 167				(5,582)
11	Total Variance Allocation				
11	Total Variance Allocation			=	(\$36,906)

OFFICIAL EXHIBITS

PUBLIC'S EXHIBIT NO. 3 GCA 164 STATISTICAL CALCULATIONS

CAUSE NO. 37399 GCA 164 CITIZENS GAS

IURC PUBLIC'S EXHIBIT NO. REPORTER

PUBLIC'S EXHIBIT NO. 3 CAUSE NO. 37399 GCA 164 PAGE 1 OF 4

ESTIMATION INFORMATION:

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December 2024	Volumes in Dth	Commodity Cost per Dth	Percent of Total
Physically Hedged Purchases	0	\$0.0000	0.00%
Index Purchases	1,241,700	\$2.9310	27.70%
Unnominated Seasonal Gas Purchases	900,000	\$2.7045	20.08%
Boil Off/Peaking Purchases	42,263	\$3.0670	0.94%
Storage Withdraw - (Net)	2,299,119	\$2.5644	51.28%
Total Purchases and Net Withdrawals	4,483,082	\$2.6988	100.00%
Unnominated Seasonal Gas Payback	0	\$0.0000	
Storage Gas - Gross Injections	0	\$0.0000	
Net Gas Available	4,483,082	\$2.6988	
January 2025			
Physically Hedged Purchases	0	\$0.0000	0.00%
Index Purchases	1,568,961	\$3.3385	28.26%
Unnominated Seasonal Gas Purchases	900,000	\$2.7045	16.22%
Boil Off/Peaking Purchases	42,263	\$3.3390	0.76%
Storage Withdraw - (Net)	3,039,061	\$2.5910	54.76%
Total Purchases and Net Withdrawals	5,550,285	\$2.8264	99.99%
Unnominated Seasonal Gas Payback	0	\$0.0000	
Storage Gas - Gross Injections	0	\$0.0000	
Net Gas Available	5,550,285	\$2.8264	
February 2025			
Physically Hedged Purchases	0	\$0.0000	0.00%
Index Purchases	1,426,745	\$3.2773	24.66%
Unnominated Seasonal Gas Purchases	900,000	\$2.7045	15.56%
Boil Off/Peaking Purchases	42,263	\$3.2110	0.73%
Storage Withdraw - (Net)	3,415,646	\$2.5913	59.05%
Total Purchases and Net Withdrawals	5,784,654	\$2.7826	100.00%
Unnominated Seasonal Gas Payback	0	\$0.0000	
Storage Gas - Gross Injections	0	\$0.0000	
Net Gas Available	5,784,654	\$2.7826	
Quarterly Total	0	#0.0000	0.000/
Physically Hedged Purchases	0	\$0.0000	0.00%
Index Purchases	4,237,406	\$3.1985	26.79%
Unnominated Seasonal Gas Purchases	2,700,000	\$2.7045	17.07%
Boil Off/Peaking Purchases	126,789	\$3.2057	0.80%
Storage Withdraw - (Net)	8,753,826	\$2.5841	55.34%
Total Purchases and Net Withdrawals	15,818,021	\$2.7742	100.0%
Unnominated Seasonal Gas Payback	0	\$0.0000	
Storage Gas - Gross Injections	0	\$0.0000	
Net Gas Available	15,818,021	\$2.7742	

PUBLIC'S EXHIBIT NO. 3 CAUSE NO. 37399 GCA 164 PAGE 2 OF 4

BILL COMPARISONS PROPOSED VS. CURRENTLY APPROVED GCA FACTORS

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December 2024				
Petitioner's Requested GCA Fac	tor (\$/Dth) - Dec	cember 2024		\$3.398
Current Commission Approved	GCA Factor (GC	CA 163 - Octob	er 2024)	\$5.000
Increase (Decrease)				(\$1.602)
	Bill at	Bill at		<u></u>
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	44.71	52.72	(\$8.01)	-15.19%
10	73.16	89.18	(\$16.02)	-17.96%
15	101.61	125.64	(\$24.03)	-19.13%
20	130.06	162.10	(\$32.04)	-19.77%
25	158.51	198.56	(\$40.05)	-20.17%
			× ,	
January 2025				
Petitioner's Requested GCA Fact	tor (\$/Dth) - Jan	uary 2025		\$3.461
Current Commission Approved	· · ·	-	er 2024)	\$5.000
Increase (Decrease)	,		,	(\$1.539)
. ,	Bill at	Bill at		
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	45.03	\$52.72	(\$7.69)	-14.59%
10	73.79	\$89.18	(\$15.39)	-17.26%
15	102.56	\$125.64	(\$23.08)	-18.37%
20	131.32	\$162.10	(\$30.78)	-18.99%
25	160.09	\$198.56	(\$38.47)	-19.37%
		+ - / - /	(+)	
February 2025				
Petitioner's Requested GCA Fact	tor (\$/Dth) - Feb	ruary 2025		\$3.204
Current Commission Approved (er 2024)	\$5.000
Increase (Decrease)	(,	(\$1.796)
	Bill at	Bill at		
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	43.74	\$52.72	(\$8.98)	-17.03%
10	71.22	\$89.18	(\$17.96)	-20.14%
15	98.70	\$125.64	(\$26.94)	-21.44%
20	126.18	\$162.10	(\$35.92)	-22.16%
25	153.66	\$198.56	(\$44.90)	-22.61%
25	155.00	ψ170.50	(077.20)	-22.0170

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BILL COMPARISONS PROPOSED VS. PRIOR YEAR APPROVED GCA FACTORS

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Petitioner's Requested G(CA Factor (\$/Dth) - De	ecember 2024		\$3.398
Prior Year Commission A	Approved GCA Factor	(GCA 160 - Dec	cember 2023)	\$3.935
Increase (Decrease)			-	(\$0.537)
	Bill at	Bill at	-	
Consumption	Proposed	Prior Year	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	\$44.71	47.46	(\$2.75)	-5.79%
10	\$73.16	78.66	(\$5.50)	-6.99%
15	\$101.61	109.86	(\$8.25)	-7.51%
20	\$130.06	141.06	(\$11.00)	-7.80%
25	\$158.51	172.26	(\$13.75)	-7.98%
January 2025				
Petitioner's Requested G	CA Factor (\$/Dth) - Jar	nuary 2025		\$3.461
Prior Year Commission A	· /	•	uary 2024)	\$3.669
Increase (Decrease)	11		· · ·	(\$0.208
	Bill at	Bill at	=	······
Consumption	Proposed	Prior Year	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	\$45.03	46.14	(\$1.11)	-2.41%
10	\$73.79	76.01	(\$2.22)	-2.92%
15	\$102.56	105.89	(\$3.33)	-3.14%
1.5				
	\$131.32	135.76	(\$4.44)	-3.27%
20 25	\$131.32 \$160.09	135.76 165.64	(\$4.44) (\$5.55)	-3.27% -3.35%
20 25			· · · ·	
20	\$160.09	165.64	· · · ·	-3.35%
20 25 February 2025	\$160.09 CA Factor (\$/Dth) - Fe	165.64 bruary 2025	(\$5.55)	-3.35% \$3.204
20 25 February 2025 Petitioner's Requested GO	\$160.09 CA Factor (\$/Dth) - Fe	165.64 bruary 2025	(\$5.55)	-3.35% \$3.204 \$3.797
20 25 February 2025 Petitioner's Requested GO Prior Year Commission A	\$160.09 CA Factor (\$/Dth) - Fe	165.64 bruary 2025	(\$5.55)	
20 25 February 2025 Petitioner's Requested GC Prior Year Commission A Increase (Decrease)	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor	165.64 bruary 2025 (GCA 160 - Feb	(\$5.55)	-3.35% \$3.204 \$3.797
20 25 February 2025 Petitioner's Requested GO Prior Year Commission A	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor Bill at	165.64 bruary 2025 (GCA 160 - Feb Bill at	(\$5.55) oruary 2024)	-3.35% \$3.204 \$3.797 (\$0.593
20 25 February 2025 Petitioner's Requested GO Prior Year Commission A Increase (Decrease) Consumption	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor Bill at Proposed	165.64 bruary 2025 (GCA 160 - Feb Bill at Prior Year	(\$5.55) oruary 2024)	-3.35% \$3.204 \$3.797 (\$0.593 Percent Change
20 25 February 2025 Petitioner's Requested GO Prior Year Commission A Increase (Decrease) Consumption Dth	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor Bill at Proposed Factor	165.64 bruary 2025 (GCA 160 - Feb Bill at Prior Year Factor	(\$5.55) oruary 2024) Increase (Decrease)	-3.35% \$3.204 \$3.797 (\$0.593 Percent Change -6.50%
20 25 February 2025 Petitioner's Requested GO Prior Year Commission A Increase (Decrease) Consumption Dth 5	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor Bill at Proposed <u>Factor</u> \$43.74	165.64 bruary 2025 (GCA 160 - Feb Bill at Prior Year <u>Factor</u> 46.78	(\$5.55) oruary 2024) Increase (Decrease) (\$3.04)	-3.35% \$3.204 \$3.797 (\$0.593 Percent Change -6.50% -7.85%
20 25 February 2025 Petitioner's Requested GC Prior Year Commission A Increase (Decrease) Consumption Dth 5 10	\$160.09 CA Factor (\$/Dth) - Fe Approved GCA Factor Bill at Proposed <u>Factor</u> \$43.74 \$71.22	165.64 bruary 2025 (GCA 160 - Feb Bill at Prior Year <u>Factor</u> 46.78 77.29	(\$5.55) oruary 2024) Increase (Decrease) (\$3.04) (\$6.07)	-3.35% \$3.204 \$3.797 (\$0.593 Percent

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ANALYSIS OF PETITIONER'S SCHEDULE 6 VARIANCE CALCULATIONS

GCA	150	150	151	151	151	152	152	152	153	153	153	154
Month	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21
Actual Gas Cost	15,617,099	6,671,569	10,281,208	5,870,899	4,260,330	2,296,200	2,355,258	2,316,123	2,592,283	5,031,393	16,340,881	17,661,480
Variance	(929,916)	(10,622,328)	197,451	38,554	517,107	(214,791)	189,857	157,937	102,932	359,782	2,258,716	900,707
Monthly % Variance	-5.95%	-159.22%	1.92%	0.66%	12.14%	-9.35%	8.06%	6.82%	3.97%	7.15%	13.82%	5.10%
12 Mo. Avg.	-7.90%	-22.37%	-20.61%	-19.55%	-18.77%	-17.95%	-17.06%	-16.60%	-16.21%	-14.71%	-9.14%	-7.72%
GCA	154	154	155	155	155	156	156	156	157	157	157	158
Month	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	<u>Nov-22</u>	Dec-22
Actual Gas Cost	27,273,365	22,452,418	16,109,922	9,076,457	3,599,642	3,521,330	2,056,117	5,229,040	4,610,291	7,777,595	18,680,683	29,738,958
Variance	(1,430,321)	321,587	684,995	(49,663)	1,420,223	469,569	(51,161)	2,170,973	2,832,132	765,600	(75,147)	4,873,740
Monthly % Variance	-5.24%	1.43%	4.25%	-0.55%	39.45%	13.33%	-2.49%	41.52%	61.43%	9.84%	-0.40%	16.39%
12 Mo. Avg.	-7.33%	2.86%	3.12%	2.97%	3.70%	4.20%	4.02%	5.47%	7.44%	7.58%	5.77%	7.95%
GCA	1.50	150	159	159	159	160	160	160	161	161	161	162
UCA	158	158	139	139	139	160	100	100	101	101	101	102
Month	Jan-23	158 Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23
												Dec-23 13,292,043
Month	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23
Month Actual Gas Cost	Jan-23 22,962,231	Feb-23 14,239,239	Mar-23 18,188,740	Apr-23 6,818,989	May-23 3,567,574	Jun-23 1,944,899	Jul-23 2,258,659	Aug-23 1,860,128	Sep-23 2,576,148	Oct-23 5,957,869	Nov-23 11,179,549	Dec-23 13,292,043
Month Actual Gas Cost Variance	Jan-23 22,962,231 (2,605,168)	Feb-23 14,239,239 (3,824,137)	Mar-23 18,188,740 2,292,009	Apr-23 6,818,989 (147,215)	May-23 3,567,574 (409,497)	Jun-23 1,944,899 (784,320)	Jul-23 2,258,659 (1,184,319)	Aug-23 1,860,128 (1,355,951)	Sep-23 2,576,148 (106,807)	Oct-23 5,957,869 (1,047,712)	Nov-23 11,179,549 (915,640)	Dec-23 13,292,043 (2,649,030)
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg.	Jan-23 22,962,231 (2,605,168) -11.35% 7.38%	Feb-23 14,239,239 (3,824,137) -26.86% 4.81%	Mar-23 18,188,740 2,292,009 12.60% 5.88%	Apr-23 6,818,989 (147,215) -2.16% 5.91%	May-23 3,567,574 (409,497) -11.48% 4.58%	Jun-23 1,944,899 (784,320) -40.33% 3.71%	Jul-23 2,258,659 (1,184,319) -52.43% 2.87%	Aug-23 1,860,128 (1,355,951) -72.90% 0.28%	Sep-23 2,576,148 (106,807) -4.15% -1.96%	Oct-23 5,957,869 (1,047,712) -17.59% -3.40%	Nov-23 11,179,549 (915,640) -8.19% -4.30%	Dec-23 13,292,043 (2,649,030) -19.93% -12.15%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA	Jan-23 22,962,231 (2,605,168) -11.35% 7.38% 162	Feb-23 14,239,239 (3,824,137) -26.86% 4.81% 162	<u>Mar-23</u> 18,188,740 2,292,009 12.60% 5.88% 163	Apr-23 6,818,989 (147,215) -2.16% 5.91% 163	May-23 3,567,574 (409,497) -11.48% 4.58% 163	Jun-23 1,944,899 (784,320) -40.33% 3.71% 164	Jul-23 2,258,659 (1,184,319) -52.43% 2.87% 164	Aug-23 1,860,128 (1,355,951) -72.90% 0.28% 164	Sep-23 2,576,148 (106,807) -4.15% -1.96% 165	Oct-23 5,957,869 (1,047,712) -17.59% -3.40% 165	Nov-23 11,179,549 (915,640) -8.19% -4.30% 165	Dec-23 13,292,043 (2,649,030) -19.93% -12.15% 166
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg.	Jan-23 22,962,231 (2,605,168) -11.35% 7.38% 162 Jan-24	Feb-23 14,239,239 (3,824,137) -26.86% 4.81%	Mar-23 18,188,740 2,292,009 12.60% 5.88% 163 Mar-24	Apr-23 6,818,989 (147,215) -2.16% 5.91% 163 Apr-24	May-23 3,567,574 (409,497) -11.48% 4.58% 163 May-24	Jun-23 1,944,899 (784,320) -40.33% 3.71% 164 Jun-24	Jul-23 2,258,659 (1,184,319) -52.43% 2.87% 164 Jul-24	Aug-23 1,860,128 (1,355,951) -72.90% 0.28%	Sep-23 2,576,148 (106,807) -4.15% -1.96%	Oct-23 5,957,869 (1,047,712) -17.59% -3.40%	Nov-23 11,179,549 (915,640) -8.19% -4.30%	Dec-23 13,292,043 (2,649,030) -19.93% -12.15%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month Actual Gas Cost	Jan-23 22,962,231 (2,605,168) -11.35% 7.38% 162 Jan-24 27,137,967	Feb-23 14,239,239 (3,824,137) -26.86% 4.81% 162 Feb-24 11,926,620	Mar-23 18,188,740 2,292,009 12.60% 5.88% 163 Mar-24 9,205,175	Apr-23 6,818,989 (147,215) -2.16% 5.91% 163 Apr-24 5,019,747	May-23 3,567,574 (409,497) -11.48% 4.58% 163 May-24 2,830,633	Jun-23 1,944,899 (784,320) -40.33% 3.71% 164 Jun-24 2,674,885	Jul-23 2,258,659 (1,184,319) -52.43% 2.87% 164 Jul-24 2,744,199	Aug-23 1,860,128 (1,355,951) -72.90% 0.28% 164 Aug-24 2,218,335	Sep-23 2,576,148 (106,807) -4.15% -1.96% 165	Oct-23 5,957,869 (1,047,712) -17.59% -3.40% 165	Nov-23 11,179,549 (915,640) -8.19% -4.30% 165	Dec-23 13,292,043 (2,649,030) -19.93% -12.15% 166
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month	Jan-23 22,962,231 (2,605,168) -11.35% 7.38% 162 Jan-24	Feb-23 14,239,239 (3,824,137) -26.86% 4.81% 162 Feb-24	Mar-23 18,188,740 2,292,009 12.60% 5.88% 163 Mar-24	Apr-23 6,818,989 (147,215) -2.16% 5.91% 163 Apr-24	May-23 3,567,574 (409,497) -11.48% 4.58% 163 May-24	Jun-23 1,944,899 (784,320) -40.33% 3.71% 164 Jun-24	Jul-23 2,258,659 (1,184,319) -52.43% 2.87% 164 Jul-24	Aug-23 1,860,128 (1,355,951) -72.90% 0.28% 164 Aug-24	Sep-23 2,576,148 (106,807) -4.15% -1.96% 165	Oct-23 5,957,869 (1,047,712) -17.59% -3.40% 165	Nov-23 11,179,549 (915,640) -8.19% -4.30% 165	Dec-23 13,292,043 (2,649,030) -19.93% -12.15% 166
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month Actual Gas Cost	Jan-23 22,962,231 (2,605,168) -11.35% 7.38% 162 Jan-24 27,137,967	Feb-23 14,239,239 (3,824,137) -26.86% 4.81% 162 Feb-24 11,926,620	Mar-23 18,188,740 2,292,009 12.60% 5.88% 163 Mar-24 9,205,175	Apr-23 6,818,989 (147,215) -2.16% 5.91% 163 Apr-24 5,019,747	May-23 3,567,574 (409,497) -11.48% 4.58% 163 May-24 2,830,633	Jun-23 1,944,899 (784,320) -40.33% 3.71% 164 Jun-24 2,674,885	Jul-23 2,258,659 (1,184,319) -52.43% 2.87% 164 Jul-24 2,744,199	Aug-23 1,860,128 (1,355,951) -72.90% 0.28% 164 Aug-24 2,218,335	Sep-23 2,576,148 (106,807) -4.15% -1.96% 165	Oct-23 5,957,869 (1,047,712) -17.59% -3.40% 165	Nov-23 11,179,549 (915,640) -8.19% -4.30% 165	Dec-23 13,292,043 (2,649,030) -19.93% -12.15% 166

AFFIRMATION

I affirm, under the penalties for perjury, that the foregoing representations are true.

La Cresha N. Vauly

LaCresha N. Vaulx Utility Analyst Indiana Office of Utility Consumer Counselor Cause No. 37399 GCA 164 Citizens Gas

10/30/2024

Date

CERTIFICATE OF SERVICE

This is to certify that a copy of the foregoing Indiana Office of Utility Consumer Counselor's

Testimony of OUCC Witness LaCresha N. Vaulx has been served upon the following parties of

record in the captioned proceeding by electronic service on October 30, 2024.

Scott Franson **Citizens Energy Group** 2020 North Meridian Street Indianapolis, Indiana 46202-1306 Email:SFranson@citizensenergygroup.com Steven W. Krohne Ice Miller LLP One American Square, Suite 2900 Indianapolis, Indiana 46282-0200 E-mail: steven.krohne@icemiller.com

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Matthew Kargen

Matthew W. Kappus Attorney No. 35807-49 Deputy Consumer Counselor

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