FILED
May 2, 2022
INDIANA UTILITY
REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

VERIFIED PETITION OF INDIANA GAS)	
COMPANY, INC. D/B/A CENTERPOINT ENERGY)	
INDIANA NORTH ("CEI NORTH") FOR)	CAUSE NO. 37394 GCA-154
APPROVAL OF CHANGES IN ITS GAS COST)	CAUSE NO. 37394 GCA-134
ADJUSTMENTS IN ACCORDANCE WITH I.C. 8-1-)	
2-42(g) and 8-1-2-42.3.)	

INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR'S

PUBLIC'S EXHIBIT NO. 1 – TESTIMONY OF OUCC WITNESS LINDA M. DEVINE

PUBLIC'S EXHIBIT NO. 2 – GCA-154 FACTOR CALCULATIONS

PUBLIC'S EXHIBIT NO. 3 – GCA-154 STATISTICAL CALCULATIONS

May 2, 2022

Respectfully submitted,

Jason Haas

Attorney No. 34983-29

Deputy Consumer Counselor

PUBLIC'S EXHIBIT NO. 1 TESTIMONY OF OUCC WITNESS LINDA M. DEVINE

CAUSE NO. 37394 GCA 154 INDIANA GAS COMPANY, INC. d/b/a CENTERPOINT ENERGY INDIANA NORTH ("CEI NORTH")

INDIANA GAS COMPANY, INC. D/B/A CENTERPOINT ENERGY INDIANA NORTH CAUSE NO. 37394 GCA 154 TESTIMONY OF OUCC WITNESS LINDA M. DEVINE

1	Q:	Please state your name and business address.
2	A:	My name is Linda M. Devine, and my business address is 115 West Washington Street,
3		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 a
6		Utility Analyst II of the Natural Gas Division. I have worked as a member of the
7		OUCC's Natural Gas Division 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 and special contract cases.
11	Q:	What is the purpose of your testimony?
12	A:	The purpose of my testimony is to confirm the accuracy of calculations used to establish
13		the proposed GCA factors presented in Indiana Gas Company, Inc. d/b/a CenterPoint
14		Energy Indiana North's ("CEI North" or "Petitioner") Petition for Approval of its
15		proposed Gas Cost Adjustment in Cause No. 37394 GCA 154, to be applicable in the
16		billing cycles of June through August 2022.
17	Q:	Please describe the review and analysis you conducted to prepare your testimony.
18	A:	I reviewed the Petition, Direct Testimony, Schedules, Revised Schedules, Exhibits and
19		Workpapers submitted by Petitioner. Additionally, I reviewed CEI North's prior GCA
20		filings and prepared Public's Exhibit Nos. 2 and 3. Finally, I reviewed House Enrolled
21		Act 1002 ("HEA 1002" or "Act"), which was recently enacted by the Indiana

- 1 Legislature, and signed by Governor Holcomb on March 15, 2022.
- 2 Q: Please identify and explain Public's Exhibit No. 2.
- 3 A: Public's Exhibit No. 2 (GCA 154 Factor Calculations) presents numerical information
- 4 provided and used by Petitioner in calculating the proposed GCA 154 monthly factors.
- 5 This Exhibit consists of the following schedules:
- Schedule 1 Determination of Gas Cost Adjustment Charge;
- Schedule 2 Net Operating Income Statement (Unaudited);
- Schedule 3 Calculation of Excess Earnings Bank;
- Schedule 4 Calculation of Excess Earnings and Total Gas Cost Variance; and
- Schedule 5 Calculation of Actual Gas Cost Variance.
- 11 Q: Please identify and explain Public's Exhibit No. 3.
- 12 A: Public's Exhibit No. 3 (GCA 154 Statistical Calculations) presents certain data used in
- calculating CEI North's GCA 154 proposed factors and the results of performing certain
- statistical calculations on that data. The data for these calculations was provided by CEI
- North in this and prior GCA petitions and will be verified by the OUCC during
- Petitioner's next annual review. The calculations reflected in Public's Exhibit No. 3
- 17 address the following areas:
- General information;
- Estimation information;
- Effects on typical residential customers; and
- Comparison of Petitioner's variances with actual gas costs.

1 Q: Have you conducted an examination of Petitioner's books and records for this 2 GCA, in accordance with Indiana Code § 8-1-2-42(g)(2)? 3 No. CEI North's GCA next scheduled annual review would normally be held in April A: 4 2022. However, due to timing issues, the OUCC will perform the annual review in CEI 5 North's GCA 155, to be filed in July 2022. As such, the OUCC has not performed an 6 examination, reviewed, or compiled procedures on CEI North's data. Since those 7 additional procedures have not yet been performed, it is important that Applicant's GCA 8 rates only be finalized after gas costs have been reconciled and the books and records 9 have been examined in accordance with Ind. Code $\S 8-1-2-42(g)(2)$. 10 Did CEI North's original testimony and exhibits for GCA 145, as filed on April 1, Q: 2022 remove utility receipts tax ("URT") from the GCA rate calculations in 11 12 accordance with HEA 1002? 13 A: No. 14 Q: Did CEI North's revised testimony and exhibits for GCA 145, as filed on April 21, 2022 remove utility receipts tax ("URT") from the GCA rate calculations in 15 16 accordance with HEA 1002? 17 Yes. HEA 1002 specifies that a regulated utility is to file a rate adjustment with the A: 18 Commission that adjusts the utility's rates and charges to reflect the repeal of the URT, 19 independent of any other matters related to the utility's revenue requirement, no later 20 than May 1, 2022. Pending approval of the utility's filing by the Commission, the related rate adjustment will take effect upon the effective date of the URT repeal, which 21 22 is July 1, 2022. The gas cost recovery for GCA 154 will occur during the months of 23 June, July, and August 2022. Thus, to comply with HEA 1002, Petitioner filed GCA 24 rate factor calculations including the URT for June 2002, and GCA rate factor

¹ HEA 1002, Section 15. I.C. §8-1-4.2(b).

1		calculations excluding the UR1 for July and August, 2022 as evidenced in Schedule 1,
2		page 2.
3 4	Q:	Were there any discrepancies in CEI North's original exhibits for GCA 154, as filed on April 1, 2022?
5	A:	Yes. I noted the following discrepancies:
6		• On Schedule 3, CEI North reflected a charge of .0013 for the FERC Gas Annual
7		Charges instead of .0012 for the Transport Rate in Column E.
8		• Also on Schedule 3, the Fuel rates for Panhandle, REX, and Texas Gas were not
9		updated to the correct tariff rates.
10		• On Schedule 5, the ANR storage rate was calculated incorrectly for the month
11		of June 2022.
12		The OUCC contacted CEI North about these discrepancies via email, and CEI North
13		filed revised schedules on April 21, 2022.
14 15	Q:	Were there any discrepancies in CEI North's revised schedules for GCA 154, as filed on April 21, 2022?
16	A:	No.
17 18	Q:	Do you agree with CEI North's calculation of the proposed GCA 154 as revised on April 21, 2022?
19	A:	Yes. Based on the information provided by Petitioner in the schedules filed on April 21,
20		2022, the OUCC found nothing to indicate CEI North has not correctly calculated the
21		proposed GCA 154 factors in accordance with all applicable requirements
22	Q:	Does this conclude your testimony?
23	A:	Yes.

PUBLIC'S EXHIBIT NO. 2 GCA 154 FACTOR CALCULATIONS

CAUSE NO. 37394 GCA 154 INDIANA GAS COMPANY, INC. d/b/a CENTERPOINT ENERGY INDIANA NORTH ("CEI NORTH")

CEI NORTH CAUSE NO. 37394 GCA 154 DETERMINATION OF GAS COST ADJUSTMENT CHARGE

Line No.		Jun-22	Jul-22	Aug-22
1	Non-Demand Gas Costs - Estimated	\$5,748,709	\$5,946,541	\$5,787,480
2	Less: Cost of Trans. Cust. Co. Use Volumes	80,981	66,929	48,730
3	Add: Commodity Variance	5,241,278	5,241,278	5,241,278
4	Less: Commodity Refunds	(890)	(890)	(890)
5	Total Commodity Cost to be Recovered through GCA	\$10,909,896	\$11,121,780	\$10,980,918
6	Sales Subject to GCA	1,130,000	1,130,000	1,130,000
7	Total Commodity Cost to be Recovered per Dth	\$9.653	\$9.840	\$9.716
8	Demand Cost per Dth:			
8a	Rate 210/220/229	3.358	3.358	3.358
8b	Rate 240	1.343	1.343	1.343
9	Demand Variance per Dth	0.007	0.007	0.007
10	Bad Debt Cost Component per Dth	0.035	0.036	0.035
11	Total GCA Charges			
11a	Rate 210/220/229	\$13.053	\$13.241	\$13.116
11b	Rate 240	\$11.038	\$11.226	\$11.101
12	GCA Factor Modified for Utility Receipts Tax			
12a	Rate 210/220/229	\$13.257	\$13.241	\$13.116
12b	Rate 240	\$11.211	\$11.226	\$11.101

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37394 GCA 154 SCHEDULE 2

CEI NORTH CAUSE NO. 37394 GCA 154 NET OPERATING INCOME STATEMENT FOR THE TWELVE MONTHS ENDING FEBRUARY 28, 2022 (Unaudited)

Line No.		
1	OPERATING REVENUES	\$677,428,766
2	OPERATING EXPENSES	
3	Purchased Gas	301,056,809
4	Cost of Gas for Interdepartmental Sales	0
5	Maintenance of Manufactured Gas Production	0
6	Underground Storage Expenses	2,629,332
7	Transmission Expenses	8,243,864
8	Distribution Expense	52,338,753
9	Customer Accounts Expenses	13,666,534
10	Customer Service & Info Expenses	289,742
11	Sales Expenses	1,604,169
12	General and Administrative Expenses	41,404,457
13	Depreciation Expense	108,592,903
14	Taxes Other Than Income Taxes	24,232,965
15	Income Taxes	10,664,397
16	TOTAL OPERATING EXPENSES	564,723,924
17	NET OPERATING INCOME	\$112,704,842

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37394 GCA 154 SCHEDULE 3

CEI NORTH CAUSE NO. 37394 GCA 154 CALCULATION OF EXCESS EARNINGS BANK

Line	;		GCA	Net Operating			
No.	Month	Year	No.	Income	Authorized		Differential
1	February	2022	154	\$ 112,704,842	\$ 97,745,602		\$ 14,959,240
2	November	2021	153	99,424,435	105,657,491		(6,233,056)
3	August	2021	152	93,193,069	105,657,491	**	(12,464,422)
4	May	2021	151	92,536,277	103,049,074		(10,512,797)
5	February	2021	150	90,438,331	103,049,074	**	(12,610,743)
6	November	2020	149	93,816,568	100,755,052		(6,938,484)
7	August	2020	148	90,153,887	100,755,052	**	(10,601,165)
8	May	2020	147	91,484,314	97,936,937		(6,452,624)
9	February	2020	146	70,621,506	97,936,937	**	(27,315,431)
10	November	2019	145	62,398,789	95,378,179		(32,979,390)
11	August	2019	144	66,078,144	95,378,179	**	(29,300,035)
12	May	2019	143	65,072,223	91,378,819		(26,306,596)
13	February	2019	142	81,659,085	91,378,819	**	(9,719,734)
14	November	2018	141	77,950,151	88,297,507	**	(10,347,356)
15	August	2018	140	78,242,404	84,453,268		(6,210,864)
16	May	2018	139	79,584,615	84,453,268		(4,868,653)
17	February	2018	138	75,099,538	84,453,268	**	(9,353,730)
18	November	2017	137	70,858,760	81,105,185		(10,246,425)
19	August	2017	136	72,035,246	81,105,185	**	(9,069,939)
20	May	2017	135	71,258,694	78,075,123		(6,816,429)
21	Sum of Differe	entials					\$ (233,388,631)

^{**} Authorized NOI increases approved in Cause No. 44430 TDSIC-6, TDSIC-7, TDSIC-8, TDSIC-9, TDISC-10, TDSIC-11 TDSIC-12, TDSIC-13, and TDSIC-14.

PUBLIC'S EXHIBIT NO. 2 CAUSE NO. 37394 GCA 154 SCHEDULE 4

CEI NORTH CAUSE NO. 37394 GCA 154 CALCULATION OF EXCESS EARNINGS AND TOTAL GAS COST VARIANCE

Line		
No.		
	Net Operating Income (Loss)	
1	For the Twelve Months Ending February 28, 2022	\$112,704,842
2	Net Operating Income Granted in Cause No. 45468	97,745,602
3	Excessive Earnings (Deficit)	\$14,959,240
4	Cumulative Excess (Deficit) Earnings GCA 153	(248,347,871)
5	Cumulative Excess (Deficit) Earnings GCA 154	(\$233,388,631)
6	Excess Earnings Returned This Petition	\$0
7	Add Demand Variance:	
8	Variance From Cause No. 37394 GCA 151	(105,676)
9	Variance From Cause No. 37394 GCA 152	20,082
10	Variance From Cause No. 37394 GCA 153	113,172
11	Variance From Cause No. 37394 GCA 154	(2,829)
12	Add Commodity Variance:	
13	Variance From Cause No. 37394 GCA 151	15,261,338
14	Variance From Cause No. 37394 GCA 152	46,460
15	Variance From Cause No. 37394 GCA 153	(3,020)
16	Variance From Cause No. 37394 GCA 154	419,056
17	Total Gas Cost Variance	\$15,748,583

CEI NORTH CAUSE NO. 37394 GCA 154 CALCULATION OF ACTUAL GAS COST VARIANCE

Line No.		Oct-21	Nov-21	Dec-21	Total
1	Actual Cost of Gas Incurred	\$14,878,256	\$43,809,570	\$42,060,400	\$100,748,226
2	Actual Incremental Cost of Gas Billed Excluding Gross/Utility Receipts Tax	\$18,506,266	\$55,608,872	\$53,245,830	\$127,360,968
3	Dollar Amount of Gas Cost Variance From Cause No. 37394, GCA 151 From Cause No. 37394, GCA 152	6,706,953 0	10,754,733	0 14,651,070	17,461,686 14,651,070
4	Refund Dollars From Cause No. 37394, GCA 151 From Cause No. 37394, GCA 152	(1,391)	(3,597) 0	0 (8,268)	(4,988) (8,268)
5	Gas Costs Recovered to be Reconciled With Actual Gas Cost Incurred	\$11,800,704	\$44,857,736	\$38,603,028	\$95,261,468
6	Commodity and Demand Gas Cost Variance Subtotal	\$3,077,552	(\$1,048,166)	\$3,457,372	\$5,486,758
7 8 9 10	Add: LIFO Adjustment Add: Annual UAF Adjustment - LIFO Adjusted Add: Bad Debt Gas Cost Adjustment - LIFO Adjusted Add: Bad Debt Gas Cost Adjustment - LIFO Adjusted			_	2,450,776 0 21,493 22,285
11	Total Commodity and Demand Variance			_	\$7,981,312
12 13 14 15	Variance Allocated to GCA 154 Variance Allocated to GCA 155 Variance Allocated to GCA 156 Variance Allocated to GCA 157			-	\$416,227 1,392,419 4,436,412 1,736,254
16	Total Variance Allocation			=	\$7,981,312

PUBLIC'S EXHIBIT NO. 3 GCA 154 STATISTICAL CALCULATIONS

CAUSE NO. 37394 GCA 154 INDIANA GAS COMPANY, INC. d/b/a CENTERPOINT ENERGY INDIANA NORTH ("CEI NORTH")

GENERAL INFORMATION:

Petition Filed: April 1, 2022 Update Filed: April 21, 2022 Hearing Date: May 11, 2022

Estimation Months: June through August 2022

Reconciliation Months: October through December 2021

Pipeline Transporters: ANR Pipeline Company

Panhandle Eastern Pipeline Company

Rockies Express Pipeline

Texas Eastern Transmission Corporation Texas Gas Transmission Corporation

ESTIMATION INFORMATION:

June-22	Volumes in Dth	Commodity Cost per Dth	Percent of Total
Fixed Purchases	1,280,000	\$6.2259	32.85%
Index Purchases	2,616,632	\$6.6211	67.15%
Unnominated Seasonal Gas Usage (NNS)	0	\$0.0000	0.00%
Storage Withdrawals	0	\$0.0000	0.00%
Total Purchases and Withdrawals	3,896,632	\$6.4913	100.0%
Unnominated Seasonal Gas Payback (NNS)	(326,345)	\$4.2203	
Storage Injections	(2,385,000)	\$6.2031	
Net Purchased Gas	1,185,287	\$7.6963	
July-22			
Fixed Purchases	1,315,000	\$6.3020	32.84%
Index Purchases	2,688,713	\$6.7919	67.16%
Unnominated Seasonal Gas Usage (NNS)	0	\$0.0000	0.00%
Storage Withdrawals	0	\$0.0000	0.00%
Total Purchases and Withdrawals	4,003,713	\$6.6310	100.0%
Unnominated Seasonal Gas Payback (NNS)	(337,223)	\$4.2203	
Storage Injections	(2,480,000)	\$6.3429	
Net Purchased Gas	1,186,490	\$7.9182	
August-22			
Fixed Purchases	1,315,000	\$6.2998	32.85%
Index Purchases	2,688,331	\$6.6929	67.15%
Unnominated Seasonal Gas Usage (NNS)	0	\$0.0000	0.00%
Storage Withdrawals	0	\$0.0000	0.00%
Total Purchases and Withdrawals	4,003,331	\$6.5638	100.0%
Unnominated Seasonal Gas Payback (NNS)	(337,223)	\$4.2203	
Storage Injections	(2,480,000)	\$6.2983	
Net Purchased Gas	1,186,108	\$7.7851	
Quarterly Total			
Fixed Purchases	3,910,000	\$6.2763	32.85%
Index Purchases	7,993,676	\$6.7027	67.15%
Unnominated Seasonal Gas Usage (NNS)	0	\$0.0000	0.00%
Storage Withdrawals	0	\$0.0000	0.00%
Total Purchases and Withdrawals	11,903,676	\$6.5626	100.0%
Unnominated Seasonal Gas Payback (NNS)	(1,000,791)	\$4.2203	
Storage Injections	(7,345,000)	\$6.2825	
Net Purchased Gas	3,557,885	\$7.7999	
Estimated Quarterly Sales (Dth):			3,390,000

BILL COMPARISONS PROPOSED VS. CURRENTLY APPROVED GCA FACTORS

June 2022				
Petitioner's Requested GCA Fa	actor (\$/Dth) - June 20	22		\$13.257
Current Commission Approved	d GCA Factor (GCA 1	53 - 04/30/2022)		\$7.179
Increase (Decrease)				\$6.078
	Bill at	Bill at		
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	\$96.92	\$66.57	\$30.35	45.59%
10	\$174.40	\$113.66	\$60.74	53.44%
15	\$251.88	\$160.75	\$91.13	56.69%
20	\$329.36	\$207.84	\$121.52	58.47%
25	\$406.84	\$254.93	\$151.91	59.59%
July 2022				
Petitioner's Requested GCA Fa	actor (\$/Dth) - July 202	22		\$13.241
Current Commission Approved	· · · · ·			\$7.179
Increase (Decrease)		,		\$6.062
,	Bill at	Bill at		
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
	\$96.84	\$66.57	\$30.27	45.47%
10	\$174.24	\$113.66	\$60.58	53.30%
15	\$251.64	\$160.75	\$90.89	56.54%
20	\$329.04	\$207.84	\$121.20	58.31%
25	\$406.44	\$254.93	\$151.51	59.43%
August 2022				
Petitioner's Requested GCA Fa	actor (\$/Dth) - August	2022		\$13.116
Current Commission Approved				\$7.179
Increase (Decrease)		,		\$5.937
	Bill at	Bill at		
Consumption	Proposed	Current	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
	\$96.22	\$66.57	\$29.65	44.54%
10	\$172.99	\$113.66	\$59.33	52.20%
15	\$249.77	\$160.75	\$89.02	55.38%
20	\$326.54	\$207.84	\$118.70	57.11%
25	\$403.31	\$254.93	\$148.38	58.20%

BILL COMPARISONS PROPOSED VS. PRIOR YEAR APPROVED GCA FACTORS

June 2022				
Petitioner's Requested GCA	, , ,			\$13.257
Prior Year Commission Ap	proved GCA Factor (GC.	A 150 - June 2021)	\$6.345
Increase (Decrease)				\$6.912
	Bill at	Bill at		
Consumption	Proposed	Prior Year	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	\$96.92	\$61.57	\$35.35	57.42%
10	\$174.40	\$102.29	\$72.11	70.49%
15	\$251.88	\$143.02	\$108.86	76.12%
20	\$329.36	\$183.74	\$145.62	79.25%
25	\$406.84	\$224.46	\$182.37	81.25%
July 2022				
Petitioner's Requested GCA	A Factor (\$/Dth) - July 20	22		\$13.241
Prior Year Commission Ap	proved GCA Factor (GC	A 150 - July 2021))	\$6.799
Increase (Decrease)				\$6.442
	Bill at	Bill at		
Consumption	Proposed	Prior Year	Increase	Percent
Dth	Factor	Factor	(Decrease)	Change
5	\$96.84	\$63.93	\$32.92	51.49%
10	\$174.24	\$106.92	\$67.32	62.96%
10 15	\$174.24 \$251.64	\$106.92 \$149.91	\$67.32 \$101.73	62.96% 67.86%
			•	
15	\$251.64	\$149.91	\$101.73	67.86%
15 20	\$251.64 \$329.04	\$149.91 \$192.91	\$101.73 \$136.13	67.86% 70.57%
15 20 25	\$251.64 \$329.04 \$406.44	\$149.91 \$192.91 \$235.90	\$101.73 \$136.13	67.86% 70.57%
15 20 25 August 2022	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August	\$149.91 \$192.91 \$235.90	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29%
15 20 25 August 2022 Petitioner's Requested GCA	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August	\$149.91 \$192.91 \$235.90	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29% \$13.116
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August	\$149.91 \$192.91 \$235.90	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29% \$13.116 \$6.885
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August proved GCA Factor (GC.	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29% \$13.116 \$6.885
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap Increase (Decrease)	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August oproved GCA Factor (GC.	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20 Bill at	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29% \$13.116 \$6.885 \$6.231
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap Increase (Decrease) Consumption	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August oproved GCA Factor (GC. Bill at Proposed	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20 Bill at Prior Year	\$101.73 \$136.13 \$170.54	67.86% 70.57% 72.29% \$13.116 \$6.885 \$6.231
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap Increase (Decrease) Consumption Dth	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August proved GCA Factor (GC. Bill at Proposed Factor	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20 Bill at Prior Year Factor	\$101.73 \$136.13 \$170.54 21) Increase (Decrease)	67.86% 70.57% 72.29% \$13.116 \$6.885 \$6.231 Percent Change
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap Increase (Decrease) Consumption Dth 5	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August oproved GCA Factor (GC. Bill at Proposed Factor \$96.22	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20 Bill at Prior Year Factor \$65.17	\$101.73 \$136.13 \$170.54 21) Increase (Decrease) \$31.05	67.86% 70.57% 72.29% \$13.116 \$6.885 \$6.231 Percent Change 47.64%
15 20 25 August 2022 Petitioner's Requested GCA Prior Year Commission Ap Increase (Decrease) Consumption Dth 5 10	\$251.64 \$329.04 \$406.44 A Factor (\$/Dth) - August proved GCA Factor (GC. Bill at Proposed Factor \$96.22 \$172.99	\$149.91 \$192.91 \$235.90 2022 A 150 - August 20 Bill at Prior Year Factor \$65.17 \$108.59	\$101.73 \$136.13 \$170.54 21) Increase (Decrease) \$31.05 \$64.40	67.86% 70.57% 72.29% \$13.116 \$6.885 \$6.231 Percent Change 47.64% 59.30%

\$403.31

\$238.86

\$164.45

68.85%

25

ANALYSIS OF PETITIONER'S SCHEDULE 6 VARIANCE CALCULATION

GCA	139	139	139	140	140	140	141	141	141	142	142	142
Month	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18
Actual Gas Cost	55,046,170	33,480,340	33,856,788	21,198,657	8,088,618	7,329,249	6,779,836	7,299,497	8,031,713	15,813,539	35,567,995	39,017,452
Variance	5,622,323	(1,005,078)	(4,503,536)	(2,566,122)	2,959,096	488,692	139,539	475,636	3,153,534	1,257,810	642,640	(631,418)
Monthly % Variance	10.21%	-3.00%	-13.30%	-12.11%	36.58%	6.67%	2.06%	6.52%	39.26%	7.95%	1.81%	-1.62%
12 Mo. Avg.	3.79%	2.98%	0.90%	-0.66%	0.02%	0.48%	0.55%	0.82%	1.29%	2.02%	2.51%	2.22%
GCA	143	143	143	144	144	144	145	145	145	146	146	146
Month	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19
Actual Gas Cost	49,210,138	35,860,892	35,242,730	14,642,713	9,834,414	7,443,996	6,535,765	6,829,569	7,141,707	12,190,913	29,141,674	30,667,625
Variance	(12,290)	(896,777)	(1,747,933)	(638,014)	2,242,818	217,953	256,457	439,914	3,171,047	951,083	(3,024,767)	(152,292)
Monthly % Variance	-0.02%	-2.50%	-4.96%	-4.36%	22.81%	2.93%	3.92%	6.44%	44.40%	7.80%	-10.38%	-0.50%
12 Mo. Avg.	0.15%	0.19%	1.21%	1.97%	1.69%	1.59%	1.63%	1.62%	1.63%	1.54%	0.13%	0.33%
GCA Month	147 Jan-20	147 Feb-20	147 Mar-20	148 Apr-20	148 May-20	148 Jun-20	149 Jul-20	149 Aug-20	149 Sep-20	150 Oct-20	150 Nov-20	150 Dec-20
Month	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
Month Actual Gas Cost	Jan-20 31,930,800	Feb-20 30,791,562	Mar-20 22,686,019	Apr-20 13,731,579	May-20 9,911,756	Jun-20 7,186,120	Jul-20 6,595,754	Aug-20 6,938,048	Sep-20 7,431,993	Oct-20 12,190,077	Nov-20 21,507,241	Dec-20 37,252,471
Month Actual Gas Cost Variance	Jan-20 31,930,800 (500,191)	Feb-20 30,791,562 938,168	Mar-20 22,686,019 (698,566)	Apr-20 13,731,579 621,203	May-20 9,911,756 852,215	Jun-20 7,186,120 683,360	Jul-20 6,595,754 668,788	Aug-20 6,938,048 615,556	Sep-20 7,431,993 1,923,279	Oct-20 12,190,077 (524,251)	Nov-20 21,507,241 (2,711,593)	Dec-20 37,252,471 4,787,733
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg.	Jan-20 31,930,800 (500,191) -1.57% 0.14%	Feb-20 30,791,562 938,168 3.05% 0.97%	Mar-20 22,686,019 (698,566) -3.08% 1.53%	Apr-20 13,731,579 621,203 4.52% 2.14%	May-20 9,911,756 852,215 8.60% 1.47%	Jun-20 7,186,120 683,360 9.51% 1.69%	Jul-20 6,595,754 668,788 10.14% 1.89%	Aug-20 6,938,048 615,556 8.87% 1.97%	Sep-20 7,431,993 1,923,279 25.88% 1.38%	Oct-20 12,190,077 (524,251) -4.30% 0.67%	Nov-20 21,507,241 (2,711,593) -12.61% 0.85%	Dec-20 37,252,471 4,787,733 12.85% 3.20%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg.	Jan-20 31,930,800 (500,191) -1.57% 0.14%	Feb-20 30,791,562 938,168 3.05% 0.97%	Mar-20 22,686,019 (698,566) -3.08% 1.53%	Apr-20 13,731,579 621,203 4.52% 2.14%	May-20 9,911,756 852,215 8.60% 1.47%	Jun-20 7,186,120 683,360 9.51% 1.69%	Jul-20 6,595,754 668,788 10.14% 1.89%	Aug-20 6,938,048 615,556 8.87% 1.97%	Sep-20 7,431,993 1,923,279 25.88% 1.38%	Oct-20 12,190,077 (524,251) -4.30% 0.67%	Nov-20 21,507,241 (2,711,593) -12.61% 0.85%	Dec-20 37,252,471 4,787,733 12.85% 3.20%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month	Jan-20 31,930,800 (500,191) -1.57% 0.14% 151 Jan-21	Feb-20 30,791,562 938,168 3.05% 0.97% 151 Feb-21	Mar-20 22,686,019 (698,566) -3.08% 1.53% 151 Mar-21	Apr-20 13,731,579 621,203 4.52% 2.14% 152 Apr-21	May-20 9,911,756 852,215 8.60% 1.47% 152 May-21	Jun-20 7,186,120 683,360 9.51% 1.69% 152 Jun-21	Jul-20 6,595,754 668,788 10.14% 1.89% 153 Jul-21	Aug-20 6,938,048 615,556 8.87% 1.97% 153 Aug-21	Sep-20 7,431,993 1,923,279 25.88% 1.38% 153 Sep-21	Oct-20 12,190,077 (524,251) -4.30% 0.67% 154 Oct-21	Nov-20 21,507,241 (2,711,593) -12.61% 0.85% 154 Nov-21	Dec-20 37,252,471 4,787,733 12.85% 3.20%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month Actual Gas Cost	Jan-20 31,930,800 (500,191) -1.57% 0.14% 151 Jan-21 41,690,506	Feb-20 30,791,562 938,168 3.05% 0.97% 151 Feb-21 140,472,388	Mar-20 22,686,019 (698,566) -3.08% 1.53% 151 Mar-21 23,984,817	Apr-20 13,731,579 621,203 4.52% 2.14% 152 Apr-21 15,841,960	May-20 9,911,756 852,215 8.60% 1.47% 152 May-21 10,914,766	Jun-20 7,186,120 683,360 9.51% 1.69% 152 Jun-21 7,528,409	Jul-20 6,595,754 668,788 10.14% 1.89% 153 Jul-21 6,874,100	Aug-20 6,938,048 615,556 8.87% 1.97% 153 Aug-21 7,009,669	Sep-20 7,431,993 1,923,279 25.88% 1.38% 153 Sep-21 8,488,476	Oct-20 12,190,077 (524,251) -4.30% 0.67% 154 Oct-21 14,878,256	Nov-20 21,507,241 (2,711,593) -12.61% 0.85% 154 Nov-21 43,809,570	Dec-20 37,252,471 4,787,733 12.85% 3.20% 154 Dec-21 42,060,400
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month	Jan-20 31,930,800 (500,191) -1.57% 0.14% 151 Jan-21	Feb-20 30,791,562 938,168 3.05% 0.97% 151 Feb-21	Mar-20 22,686,019 (698,566) -3.08% 1.53% 151 Mar-21	Apr-20 13,731,579 621,203 4.52% 2.14% 152 Apr-21	May-20 9,911,756 852,215 8.60% 1.47% 152 May-21	Jun-20 7,186,120 683,360 9.51% 1.69% 152 Jun-21	Jul-20 6,595,754 668,788 10.14% 1.89% 153 Jul-21	Aug-20 6,938,048 615,556 8.87% 1.97% 153 Aug-21	Sep-20 7,431,993 1,923,279 25.88% 1.38% 153 Sep-21	Oct-20 12,190,077 (524,251) -4.30% 0.67% 154 Oct-21	Nov-20 21,507,241 (2,711,593) -12.61% 0.85% 154 Nov-21	Dec-20 37,252,471 4,787,733 12.85% 3.20%
Month Actual Gas Cost Variance Monthly % Variance 12 Mo. Avg. GCA Month Actual Gas Cost	Jan-20 31,930,800 (500,191) -1.57% 0.14% 151 Jan-21 41,690,506	Feb-20 30,791,562 938,168 3.05% 0.97% 151 Feb-21 140,472,388	Mar-20 22,686,019 (698,566) -3.08% 1.53% 151 Mar-21 23,984,817	Apr-20 13,731,579 621,203 4.52% 2.14% 152 Apr-21 15,841,960	May-20 9,911,756 852,215 8.60% 1.47% 152 May-21 10,914,766	Jun-20 7,186,120 683,360 9.51% 1.69% 152 Jun-21 7,528,409	Jul-20 6,595,754 668,788 10.14% 1.89% 153 Jul-21 6,874,100	Aug-20 6,938,048 615,556 8.87% 1.97% 153 Aug-21 7,009,669	Sep-20 7,431,993 1,923,279 25.88% 1.38% 153 Sep-21 8,488,476	Oct-20 12,190,077 (524,251) -4.30% 0.67% 154 Oct-21 14,878,256	Nov-20 21,507,241 (2,711,593) -12.61% 0.85% 154 Nov-21 43,809,570	Dec-20 37,252,471 4,787,733 12.85% 3.20% 154 Dec-21 42,060,400

Note: Actual Gas Cost is the sum of Actual Demand Cost Incurred (line 4c) and Actual Commodity Cost Incurred (line 7) from Petitioner's Schedule 6.

Note: Variance is the Total Gas Cost Variance (line 11c) from Petitioner's Schedule 6.

AFFIRMATION

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

Linda Devine

Utility Analyst II

Indiana Office of

Utility Consumer Counselor

Cause No. 37394 GCA-154

CenterPoint Energy Indiana North

5/2/2022

Date

CERTIFICATE OF SERVICE

This is to certify that a copy of the foregoing has been served upon the following counsel of record in the captioned proceeding by electronic service on May 2, 2022.

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