CEI NORTH DETERMINATION OF GAS COST ADJUSTMENT (GCA) WITH DEMAND COSTS ALLOCATED FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022

		Commodity and Other				
Line No.	ESTIMATED COST OF GAS TO BE RECOVERED	Demand [1] (A)	December-21 (B)	January-22 (C)	February-22 (D)	Total (E)
1	Purchased Gas Costs (Schedule 3)	\$21,000,893	\$45,619,704	\$50,731,603	\$38,827,478	\$156,179,678
2	Contract Storage & Transportation Costs (Schedule 4)	\$0	\$0	\$0	\$0	\$0
3	Cost of Gas (Inj.)/With. From Storage (Schedule 5)	\$0	\$9,663,491	\$14,694,541	\$10,949,564	\$35,307,596
4	Total Estimated Gas Costs	\$21,000,893	\$55,283,195	\$65,426,144	\$49,777,042	\$191,487,274
5	Estimated Cost of Unaccounted For Gas [2]	N/A	\$55,283	\$65,426	\$49,777	\$170,486
6	Net Cost Of Gas To Be Recovered	\$21,000,893	\$55,283,195	\$65,426,144	\$49,777,042	\$191,487,274
	COMMODITY COSTS TO BE RECOVERED					
7	Commodity Variance - (Schedule 12C, Line 13 TOTAL)		\$14,379,645	\$16,305,487	\$13,596,997	\$44,282,130
8	8 1/4 of Excess of NOI Above Authorized NOI		\$0	\$0	\$0	\$0
9	Commodity Variance per Dth of Sales ((Line 7 + Line 8)/Schedule 2A	A Sales)	\$1.239	\$1.182	\$1.268	
10	Commodity Dollars to be Refunded (Schedule 12A, Line 12)		(\$8,268)	(\$9,827)	(\$7,634)	(\$25,729)
11	Commodity Refund Per Dth (Line 10/Schedule 2A Sales)		(\$0.001)	(\$0.001)	(\$0.001)	
12	Commodity Gas Costs (Line 6)		\$55,283,195	\$65,426,144	\$49,777,042	\$170,486,381
13	Monthly Commodity Gas Costs Per Dth (Line 12/Schedule 2A Sales)	1	\$4.762	\$4.741	\$4.643	
14	14 Cost of Transportation Customer Company Use Volumes (Sch 1, Line 52)		\$53,838	\$80,297	\$81,079	\$215,214
15	15 Commodity Gas Costs less Cost of Transp. Cust. Co. Use Volumes (Line 12 - Line 14)		\$55,229,357	\$65,345,847	\$49,695,963	\$170,271,167
16	Adjusted Monthly Commodity Gas Costs Per Dth (Line 15/Schedule	2A Sales)	\$4.757	\$4.735	\$4.636	
17	Total Commodity Cost Per Dth of Sales (Lines 9 + 11 + 16)		\$5.995	\$5.916	\$5.903	

[1] The Demand portion of Purchased Gas Costs and Contract Storage & Transportation Costs were determined by multiplying the quarterly sales quantities for each rate class by the per Dth costs listed on Schedule 1A.

[2] For informational purposes only (Line 4 * 0.1%).

CEI NORTH DETERMINATION OF GAS COST ADJUSTMENT (GCA)

Line		(A)	(B)	(C)	
No.	DEMAND RELATED COSTS TO BE RECOVERED	Total	Rate 210/220/229	Rate 240	
18	Demand Cost Variance (Schedule 12B, Line 12)	\$846,315			
19	Demand Variance Per Dth (Line 18 / Schedule 2A Sales)	\$0.023			
20	TOTAL Current Demand Costs Per Dth (Schedule 1A, Line	e 3)	\$0.582	\$0.233	
21	TOTAL Demand Costs Recovered Per Dth of Sales (Line 1	9 + Line 20)	\$0.605	\$0.256	
	BAD DEBT GAS COSTS TO BE RECOVERED	December-21	January-22	February-22	Total
22	Total Commodity and Demand Costs	\$61,977,225	\$73,364,440	\$55,930,395	\$191,272,060
23	Bad Debt Gas Costs (Line 22 * 0.9%)	\$557,795	\$660,280	\$503,374	\$1,721,449
24	Bad Debt Cost Component per Dth (Line 23/Sch. 2 Sales)	\$0.048	\$0.048	\$0.047	
	GCA DERIVATION	December-21	January-22	February-22	
25	Total GCA Charges (Lines 17 + 21 + 24)				
25a	Rate 210/220/229	\$6.648	\$6.569	\$6.555	
25b	Rate 240	\$6.299	\$6.220	\$6.206	
26	GAS COST ADJUSTMENT MODIFIED FOR UTILITY RECEIPTS TAX \$/DTH				
<u>2</u> 6a	Rate 210/220/229 with IURT (Line 25a / .9853)	\$6.747	\$6.672	\$6.658	
26b	Rate 240 with IURT (Line 25b / .9853)	\$6.393	\$6.317	\$6.303	
	*IURT Rate Effective 1/1/21 is .9853				

*IURT Rate Effective 1/1/21 is .9853

*IURT Rate Effective 1/1/22 is .9846

CEI NORTH DETERMINATION OF GAS COST ADJUSTMENT (GCA) FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022 (\$/Dth)

Line No.	Description	Dec-21		Jan-22	Feb-22
27	Schedule 3 - Purchases	 8,211,610	8	3,853,800	6,975,220
28	Schedule 5 - Storage	 3,410,000	2	4,960,000	3,755,500
29	Total Gas Available for Sales	11,621,610	13	3,813,800	10,730,720
30	UAFG Percentage - 0.1%	 0.1%		0.1%	0.1%
31	UAFG Volumes	11,622		13,814	10,731
32	Average Commodity Price (Line 6 ÷ Line 29)	\$ 4.757	\$	4.736	\$ 4.639
33	UAFG Costs [1]	\$ 55,283	\$	65,426	\$ 49,777
34	Schedule 2 Sales	 11,610,000	13	3,800,000	10,720,000
35	UAFG Component (Line 33 ÷ Line 34) [2]	\$ 0.005	\$	0.005	\$ 0.005

[1] Equals amount shown on Sch. 1, P1, L5.

[2] For informational purposes only.

CEINORTH
DETERMINATION OF GAS COST ADJUSTMENT (GCA) FOR TRANSPORTATION CUSTOMERS

Line No.	COMPANY USE GAS COSTS TO BE RECOVERED	(A) Dec-21	(B) Jan-22	(C) Feb-22	(D) Total
	COST DERIVATION]			
36	Storage Field Operations (Dth)	3,472	12,085	19,956	
37 38	Distribution Operations (Dth) Total Storage Field and Distribution Operations (Dth)	16,601 20,073	23,912 35,997	25,456 45,412	
39	Monthly Commodity Gas Costs Per Dth (Line 13)	\$4.762	\$4.741	\$4.643	
40 41	Storage Field Operations Costs (Line 36 * Line 39) Percentage Allocated to Transportation Customers	\$16,534 10%	\$57,295 10%	\$92,656 10%	\$166,485
42	Storage Field Operations Costs Allocated to Transportation Customers	\$1,653	\$5,730	\$9,266	\$16,649
43	Distribution Operations Costs (Line 37 * Line 39)	\$79,054	\$113,367	\$118,192	\$310,613
44 45	Percentage Allocated to Transportation Customers Distribution Operations Costs Allocated to Transportation Customers	48% \$37,946	48% \$54,416	48% \$56,732	\$149,094
46	Storage Field and Distribution Operation Costs Allocated to Transportation Customers (Line 42 + Line 45)	\$39,599	\$60,146	\$65,998	\$165,743
47	Storage Losses (Dth) (Storage Losses Workpaper)	20,150	32,550	22,910	
48 49	Storage Losses Costs (Line 39 * Line 47) Percentage Allocated to Transportation Customers	\$95,954 10%	\$154,320 10%	\$106,371 10%	\$356,645
50	Storage Losses Costs Allocated to Transportation Customers	\$9,595	\$15,432	\$10,637	\$35,664
51	Company Use Variance (Schedule 12E, Line 13)	\$4,644	\$4,719	\$4,444	\$13,807
52	Total Company Use Gas Costs and Variances Allocated to Transportation Customers (Line 46 + Line 50 + Line 51)	\$53,838	\$80,297	\$81,079	\$215,214
53	Estimated Transportation Volumes (Dth)	7,130,000	7,440,000	6,300,000	
	GCA DERIVATION]			
54	GCA Charge for Rates 225/245/260/270 (Line 52 / Line 53)	\$0.008	\$0.011	\$0.013	

 55
 GCA Modified for IN Utility Receipts Tax for Rates 225/245/260/270 (Line 54/.9853)
 \$0.008
 \$0.011
 \$0.013

 *IURT Rate Effective 1/1/21 is .9853
 *IURT Rate Effective 1/1/22 is .9846
 *IURT Rate Effective 1/1/22 is .9846
 \$0.011
 \$0.013

CEI NORTH TOTAL GAS COST RECOVERY FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022

Line No.	Description	Total
56	Natural Gas Commodity Costs (Schedule 1, Line 15 Total)	\$170,271,167
57	Natural Gas Demand Costs (Schedule 1, Line 6)	\$21,000,893
58	Commodity Variance (Schedule 1, Line 7 Total)	\$44,282,130
59	Commodity Refund (Schedule 1, Line 10 Total)	(\$25,729)
60	Demand Variance (Schedule 1, Line 18 Total)	\$846,315
61	Bad Debt Gas Costs (Schedule 1 Line 23 Total)	\$1,721,449
62	Total Gas Cost Recovery	\$238,096,225

Total

36,076,000

CEI NORTH QUARTERLY ALLOCATION OF DEMAND COSTS

	ESTIMATE OF DEMAND COST FOR THE PR	OJECTED GCA QUARTER]	
Line No.	Description		GCA Quarter Demand Cost		
1 2 3 4 5 6	December 2021 Monthly Demand Costs Asset Management Fee (Credit)* January 2022 Monthly Demand Costs Asset Management Fee (Credit)* February 2022 Monthly Demand Costs Asset Management Fee (Credit)*		\$7,435,450 (\$369,722) \$7,435,450 (\$369,722) \$7,239,159 (\$369,722)		
7	GCA Quarter (December 2021, January and Fel	bruary 2022) Demand Cost	\$21,000,893		
	*New Asset Management Agreement (AMA) beg	gins April 1, 2021. Credit is \$3	869,722 per month		
Derivat	tion of Unit Demand Rate:	Rate 210/211	Rate 220/229	Rate 240	
8	Projected Quarter Sales (Sch. 2A) (1)	25,220,000	10,820,000	36,000	
9	Total Unit Demand Rate	\$0.582	\$0.582	\$0.23	

(1) The derivation of Rate 240 demand rate is based on 40% of its projected annual sales.

CEI NORTH ESTIMATED SALES FOR THE TWELVE MONTHS ENDING NOVEMBER 2022 SUBJECT TO GCA

Month / Year		Sales Demand Forecast	Sales Not Subject To GCA	Sales Subject To GCA	Poto 210	Rate 220	Pata 240
wonun / rear		FUIECast	TUGCA	TUGCA	Rate 210	Rale 220	Rate 240
Dec-21		11,610,000		11,610,000	8,100,000	3,480,000	30,000
Jan-22		13,800,000		13,800,000	9,720,000	4,040,000	40,000
Feb-22		10,720,000		10,720,000	7,400,000	3,300,000	20,000
	Subtotal	36,130,000	0	36,130,000	25,220,000	10,820,000	90,000
Mar-22		7,840,000		7,840,000	5,380,000	2,440,000	20,000
Apr-22		4,300,000		4,300,000	2,980,000	1,300,000	20,000
May-22		2,000,000		2,000,000	1,310,000	680,000	10,000
	Subtotal	14,140,000	0	14,140,000	9,670,000	4,420,000	50,000
Jun-22		1,130,000		1,130,000	720,000	400,000	10,000
Jul-22		1,130,000		1,130,000	690,000	430,000	10,000
Aug-22		1,130,000		1,130,000	660,000	460,000	10,000
	Subtotal	3,390,000	0	3,390,000	2,070,000	1,290,000	30,000
Sep-22		1,370,000		1,370,000	820,000	540,000	10,000
Oct-22		2,780,000		2,780,000	1,700,000	1,060,000	20,000
Nov-22		7,190,000		7,190,000	4,935,000	2,230,000	25,000
	Subtotal	11,340,000	0	11,340,000	7,455,000	3,830,000	55,000
Total		65,000,000	0	65,000,000	44,415,000	20,360,000	225,000

QUARTERLY PERCENTAGES BY RATE CLASS OF SALES SUBJECT TO GCA

Quarter	Total	Rate Rate 210	Rate Rate 220	Rate Rate 240
December 2021 - February 2022	55.585%	56.783%	53.143%	40.000%
Mar 2022 - May 2022	21.754%	21.772%	21.709%	22.222%
June 2022 - August 2022	5.215%	4.661%	6.336%	13.333%
September 2022 - November 2022	17.446%	16.784%	18.812%	24.445%

CEI NORTH ESTIMATED TRANSPORTATION VOLUMES FOR CUSTOMERS SUBJECT TO COMPANY USE COSTS FOR THE TWELVE MONTHS ENDING NOVEMBER 2022

		Total	T *				
Month / Year		Transport Volumes	Transport Volumes	Rate 225	Rate 245	Rate 260	Rate 270
Dec-21		7,130,000	7,130,000	110,000	1,470,000	4,100,000	1,450,000
Jan-22		7,440,000	7,440,000	130,000	1,490,000	4,300,000	1,520,000
Feb-22		6,300,000	6,300,000	100,000	1,255,000	3,600,000	1,345,000
	Subtotal	20,870,000	20,870,000	340,000	4,215,000	12,000,000	4,315,000
Mar-22		6,665,000	6,665,000	75,000	1,200,000	3,875,000	1,515,000
Apr-22		5,460,000	5,460,000	40,000	795,000	3,300,000	1,325,000
May-22		5,370,000	5,370,000	20,000	775,000	3,250,000	1,325,000
	Subtotal	17,495,000	17,495,000	135,000	2,770,000	10,425,000	4,165,000
Jun-22		5,105,000	5,105,000	10,000	645,000	3,200,000	1,250,000
Jul-22		5,060,000	5,060,000	10,000	600,000	3,150,000	1,300,000
Aug-22		5,190,000	5,190,000	10,000	650,000	3,230,000	1,300,000
	Subtotal	15,355,000	15,355,000	30,000	1,895,000	9,580,000	3,850,000
Sep-22		5,110,000	5,110,000	10,000	675,000	3,125,000	1,300,000
Oct-22		5,905,000	5,905,000	30,000	925,000	3,600,000	1,350,000
Nov-22		6,300,000	6,300,000	65,000	1,185,000	3,650,000	1,400,000
	Subtotal	17,315,000	17,315,000	105,000	2,785,000	10,375,000	4,050,000
Total		71,035,000	71,035,000	610,000	11,665,000	42,380,000	16,380,000

QUARTERLY PERCENTAGES BY RATE CLASS

		Rate	Rate	Rate
Quarter	Total	Rate 245	Rate 260	Rate 270

December 2021 - February 2022	29.380%	36.134%	28.315%	26.343%
Mar 2022 - May 2022	24.629%	23.746%	24.599%	25.427%
June 2022 - August 2022	21.616%	16.245%	22.605%	23.504%
September 2022 - November 2022	24.375%	23.875%	24.481%	24.726%

CEI NORTH ESTIMATED PURCHASED GAS COST - COMMODITY COST December-21

SUPPLIER	(A) QUANTITIES (DTH)	(B) COMP. FUEL (%)	(C) COMP. FUEL (DTH)	(D) PURCHASED QUANTITIES (DTH) (A)/(1-(B))	(E) TRANSPORT RATE (\$/DTH)	(F) WELLHEAD PRICE* (\$/DTH)	(G) TRANSPORT COST (\$) (A)*(E)	(H) WELLHEAD GAS COST (\$) (D)*(F)	(I) TOTAL COST (\$) (G)+(H)
PANHANDLE	7								
FT (SWING) Longhaul FT (SWING) Shorthaul (Putnam) FIXED PRICE LONG-TERM FIXED PRICE #2 LONG-TERM FIXED PRICE #4	1,851,940 791,420 0 77,160 144,675	3.55% 0.39% 3.55% 3.55% 3.55%	68,164 3,099 0 2,840 5,325	1,920,104 794,519 0 80,000 150,000	\$0.0458 \$0.0046 \$0.0458 \$0.0458 \$0.0458	\$6.0640 \$6.0690 \$0.0000 \$4.7000 \$4.3350	\$84,819 \$3,641 \$0 \$3,534 \$6,626	\$11,643,509 \$4,821,934 \$0 \$376,000 \$650,250	\$11,728,328 \$4,825,575 \$0 \$379,534 \$656,876
Subtotal	2,865,195	Ľ	79,427	2,944,622		[\$98,620	\$17,491,693	\$17,590,313
TEXAS GAS (Zone 3)	7								
FT - NNS (Current Month) FT - BACKHAUL (SWING) NNS (SWING) FIXED PRICE	310,000 775,000 492,807 0	0.54% 0.03% 0.54% 0.03%	1,683 233 2,676 0	311,683 775,233 495,483 0	\$0.0502 \$0.0324 \$0.0502 \$0.0324	\$3.7667 \$6.0690 \$5.8680 \$0.0000	\$15,562 \$25,110 \$24,739 \$0	\$1,174,021 \$4,704,886 \$2,907,492 \$0	\$1,189,583 \$4,729,996 \$2,932,231 \$0
Subtotal	1,577,807	Γ	4,591	1,582,398		[\$65,411	\$8,786,399	\$8,851,810
TEXAS GAS (Zone 4)	2								
FT - NNS (Current Month) FT - BACKHAUL (SWING) NNS (SWING) FIXED PRICE	155,000 465,000 210,118 0	0.89% 0.32% 0.89% 0.32%	1,392 1,493 1,887 0	156,392 466,493 212,005 0	\$0.0626 \$0.0410 \$0.0626 \$0.0410	\$3.7667 \$6.0690 \$5.8680 \$0.0000	\$9,703 \$19,065 \$13,153 \$0	\$589,084 \$2,831,145 \$1,244,044 \$0	\$598,787 \$2,850,210 \$1,257,197 \$0
Subtotal	830,118	Γ	4,772	834,890		[\$41,921	\$4,664,273	\$4,706,194
TEXAS EASTERN	1								
TETCO (FOM) TETCO (SWING)		2.49% 2.49%	79 0	3,179 0	<mark>\$0.3931</mark> \$0.3931	\$5.8680 \$5.8680	\$1,219 \$0	\$18,655 \$0	\$19,874 \$0
Subtotal	3,100	Ľ	79	3,179		[\$1,219	\$18,655	\$19,874

ANR]								
ANR (Swing) FIXED PRICE	155,000 <mark>0</mark>	0.49% 0.49%	763 0	155,763 0	\$0.0120 \$0.0120	\$6.0690 \$0.0000	\$1,860 \$0	\$945,327 \$0	\$947,187 \$0
Subtotal	155,000		763	155,763			\$1,860	\$945,327	\$947,187
REX]								
REX (DELIVERED)	930,000	0.00%	0	930,000	\$0.0000	\$6.0510	\$0	\$5,627,430	\$5,627,430
REX FTS (SWING)	1,550,000	3.10%	49,587	1,599,587	\$0.0277	\$5.7410	\$42,935	\$9,183,230	\$9,226,165
FIXED PRICE REX FTS	300,390	3.10%	9,610	310,000	\$0.0277	\$3.9150	\$8,321	\$1,213,650	\$1,221,971
Subtotal	2,780,390		59,197	2,839,587			\$51,256	\$16,024,310	\$16,075,566
Financial Transactions]								
Long Term Financial Purchase #1				540,000		(\$3.0110)		(\$1,625,940)	(\$1,625,940)
Long Term Financial Purchase #2				300,000		(\$3.1510)		(\$945,300)	(\$945,300)
							• • • • • • • • •		
Total All Suppliers	8,211,610		148,830	8,360,440			\$260,287	\$45,359,417	\$45,619,704
		•							

CEI NORTH ESTIMATED PURCHASED GAS COST - COMMODITY COST January-22

				-					
SUPPLIER	(A) QUANTITIES (DTH)	(B) COMP. FUEL (%)	(C) COMP. FUEL (DTH)	(D) PURCHASED 1 QUANTITIES (DTH) (A)/(1-(B))	(E) IRANSPORT RATE (\$/DTH)	(F) WELLHEAD PRICE* (\$/DTH)	(G) TRANSPORT COST (\$) (A)*(E)	(H) WELLHEAD GAS COST (\$) (D)*(F)	(I) TOTAL COST (\$) (G)+(H)
PANHANDLE]								
FT Swing FT (SWING) Shorthaul (Putnam) FIXED PRICE LONG-TERM FIXED PRICE #2 LONG-TERM FIXED PRICE #4	1,839,850 774,705 0 77,160 144,675	3.55% 0.39% 3.55% 3.55% 3.55%	67,719 3,033 0 2,840 5,325	1,907,569 777,738 0 80,000 150,000	\$0.0458 \$0.0046 \$0.0458 \$0.0458 \$0.0458	\$6.5860 \$6.3130 \$0.0000 \$4.7000 \$4.3350	\$84,265 \$3,564 \$0 \$3,534 \$6,626	\$12,563,249 \$4,909,860 \$0 \$376,000 \$650,250	\$12,647,514 \$4,913,424 \$0 \$379,534 \$656,876
Subtotal	2,836,390		78,917	2,915,307		[\$97,989	\$18,499,359	\$18,597,348
TEXAS GAS (Zone 3)]								
FT - NNS (Current Month) FT - BACKHAUL(SWING) NNS (SWING) FIXED PRICE	465,000 806,000 821,221 0	0.54% 0.03% 0.54% 0.03%	2,525 242 4,459 0	467,525 806,242 825,680 0	\$0.0502 \$0.0324 \$0.0502 \$0.0324	\$3.8959 \$6.3130 \$5.9550 \$0.0000	\$23,343 \$26,114 \$41,225 \$0	\$1,821,409 \$5,089,805 \$4,916,922 \$0	\$1,844,752 \$5,115,919 \$4,958,147 \$0
Subtotal	2,092,221	Ε	7,225	2,099,446		[\$90,682	\$11,828,136	\$11,918,818
TEXAS GAS (Zone 4)	ו								
FT - NNS (Current Month) FT - BACKHAUL (SWING) NNS (SWING) FIXED PRICE	310,000 465,000 211,699 0	0.89% 0.32% 0.89% 0.32%	2,784 1,493 1,901 0	312,784 466,493 213,600 0	\$0.0626 \$0.0410 \$0.0626 \$0.0410	\$3.8959 \$6.3130 \$5.9550 \$0.0000	\$19,406 \$19,065 \$13,252 \$0	\$1,218,561 \$2,944,969 \$1,271,988 \$0	\$1,237,967 \$2,964,034 \$1,285,240 \$0
Subtotal	986,699	Γ	6,178	992,877		[\$51,723	\$5,435,518	\$5,487,241
TEXAS EASTERN]								
TETCO (FOM) TETCO (SWING)	3,100 0	2.49% 2.49%	79 0	3,179 0	\$0.3931 \$0.3931	\$5.9550 \$5.9550	\$1,219 \$0	\$18,932 \$0	\$20,151 \$0
Subtotal	3,100	Ľ	79	3,179		[\$1,219	\$18,932	\$20,151
ANR]								
ANR (Swing) FIXED PRICE	155,000 0	0.49% 0.49%	763 0	155,763 0	\$0.0120 \$0.0120	\$6.3130 \$0.0000	\$1,860 \$0	\$983,333 \$0	\$985,193 \$0
Subtotal	155,000	E	763	155,763		[\$1,860	\$983,333	\$985,193
REX]								
REX (DELIVERED) REX FTS REX FTS FIXED PRICE	930,000 1,550,000 300,390	0.00% 3.10% 3.10%	0 49,587 9,610	930,000 1,599,587 310,000	\$0.0000 \$0.0277 \$0.0277	\$6.1330 \$5.8730 \$3.9150	\$0 \$42,935 \$8,321	\$5,703,690 \$9,394,376 \$1,213,650	\$5,703,690 \$9,437,311 \$1,221,971
Subtotal	2,780,390	Γ	59,197	2,839,587		[\$51,256	\$16,311,716	\$16,362,972
Financial Transactions]								
Long Term Financial Purchase #1 Long Term Financial Purchase #2				540,000 300,000		(\$3.0930) (\$3.2330)		(\$1,670,220) (\$969,900)	(\$1,670,220) (\$969,900)
Total All Suppliers	8,853,800		152,359	9,006,159		[\$294,729	\$50,436,874	\$50,731,603

CEI NORTH ESTIMATED PURCHASED GAS COST - COMMODITY COST February-22

TEXAS GAS (Zone 3) FT - NIS (Current Month) 746,000 0.54% 2.204 408,204 \$0.0692 \$3.8869 \$2.0.381 \$1.590,306 \$1.610,687 NIS (SWINK) 0 0.54% 0 0 \$0.0692 \$5.8210 \$0					-					
Fill Swing F1 (Swing) Shortsul (Putnam) 1,888,016 S17,877 3,55% S17,878 61,059 1,719,075 S0,0488 56,4640 575,078 511,117,918 511,103,086 F1 (Swing) Shortsul (Putnam) 517,877 0,39% 2,028 510,005 50,048 56,4640 575,078 511,117,918 511,103,086 512,802 532,718,022 532,718,022 532,718,022 532,718,022 532,718,022 532,718,022 532,718,022 532,718,022 553,676 56,628 560,220 555,66,678 566,678	SUPPLIER	QUANTITIES	COMP. FUEL	COMP. FUEL	PURCHASED QUANTITIES (DTH)	RANSPORT RATE	WELLHEAD PRICE*	TRANSPORT COST (\$)	WELLHEAD GAS COST (\$)	TOTAL COST (\$)
FT (SWinkig) Shorthaul (Putnam) 51/877 0.39% 2.028 51/800 50.0060 \$3.3217/662 \$3.22.0074 PEEXED PRICE 77.160 3.56% 0 0 80.0660 \$3.0000 \$3.	PANHANDLE]								
LONG-TERM FIXED PRICE #2 LONG-TERM FIXED PRICE #2 Subtoal 2.386,628 144,675 3.559 5.2,325 150,000 \$0,0458 54,330 \$4,626 \$550,200 \$315,361,860 \$15,60,500 TEXAS GAS (Zone 3) FT - NNS (Current Month) FT - NNS (Current Month) FT - SACKHAUL (SWINKO) NNS (SWINKO) FT - ACKHAUL (SWINKO) FT - ACKHAUL (SWINKO) TEXAS GAS (Zone 4) FT - ACKHAUL (SWINKO) FT - ACKHAUL (SWINKO) Subtoal 1.148,000 2.427 1.150,427 TEXAS GAS (Zone 4) FT - SACKHAUL (SWINKO) TEXAS GAS (Zone 4) FT - SACKHAUL (SWINKO) Subtoal 1.148,000 2.427 1.150,427 TEXAS GAS (Zone 4) FT - SACKHAUL (SWINKO) Subtoal 1.148,000 2.427 1.150,427 Subtoal 1.148,000 2.427 1.150,427 Subtoal 1.148,000 2.427 1.150,427 Subtoal 1.148,000 Subtoal 1.148,000 2.427 1.150,427 Subtoal 1.148,000 Subtoal 1.148,000 2.427 1.150,427 Subtoal 1.148,000 Subtoal 1.	FT (SWING) Shorthaul (Putnam)	517,877	0.39%	2,028	519,905	\$0.0046	\$6.1890	\$2,382	\$3,217,692	\$3,220,074
TEXAS GAS (Zone 3) FT - NIS (Current Month) 746,000 0.54% 2.204 408,204 \$0.0692 \$3.8869 \$2.0.381 \$1.590,306 \$1.610,687 NIS (SWINK) 0 0.54% 0 0 \$0.0692 \$5.8210 \$0										
FT - NIS (Current Month) FT - BACKHAUL (SWING) NIS (SWING) 406,000 742,000 0.64% 0.03% 2.204 2.3 408,204 742,223 \$0.0502 5.8,1910 \$2.0,411 52.0,411 \$1.500,306 52.0,321 \$1.610,687 53.0 NIS (SWING) FIXED PRICE 0 0.64% 0 2.207 0 0.54% 0 0 50.0502 \$5.2101 \$2.0,411 \$4.595,101 \$4.611,142 50.000 \$3.0 \$3.0 FIXED PRICE 0 0.03% 0 0 \$0.0224 \$0.0204 \$3.0020 \$3	Subtotal	2,398,628	C	71,252	2,469,880		l	\$88,520	\$15,361,860	\$15,450,380
FT - BACKHAUL (SWING) 742.000 0.03% 223 742.233 \$0.0524 \$5.1910 \$24.041 \$4.695.101 \$4.695.101 \$4.695.101 \$4.695.101 \$4.695.101 \$4.695.101 \$4.695.101 \$4.695.101 \$5.610.0 \$5.610.0 \$5.610.0 \$5.610.0 \$5.610.0 \$5.610.0 \$5.610.0 \$5.610.0 \$5.620.000 \$5.032 \$5.030.000 \$5.032.0 \$5.020.000 <td< td=""><td>TEXAS GAS (Zone 3)</td><td>]</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	TEXAS GAS (Zone 3)]								
TEXAS GAS (Zone 4) FT - NS (Current Month) 232,000 0.89% 2,083 234,083 \$0.0626 \$3.8959 \$14,523 \$911,955 \$26,26,787 NNS (SWING) 122,472 0.88% 1,100 123,572 \$0.0626 \$5.8100 \$7,667 \$719,311 \$726,978 NNS (SWING) 122,472 0.88% 1,100 123,572 \$0.0626 \$5.8210 \$7,667 \$719,311 \$726,978 FIXED PRICE 0 0.32% 0 0 \$0.0410 \$0.0000 \$0 </td <td>FT - BACKHAUL (SWING) NNS (SWING)</td> <td>742,000 0</td> <td>0.03% 0.54%</td> <td>223 0</td> <td>742,223 0</td> <td>\$0.0324 \$0.0502</td> <td>\$6.1910 \$5.8210</td> <td>\$24,041 \$0</td> <td>\$4,595,101 \$0</td> <td>\$4,619,142 \$0</td>	FT - BACKHAUL (SWING) NNS (SWING)	742,000 0	0.03% 0.54%	223 0	742,223 0	\$0.0324 \$0.0502	\$6.1910 \$5.8210	\$24,041 \$0	\$4,595,101 \$0	\$4,619,142 \$0
FT-NNS (Current Month) 232,000 0.89% 2083 234,083 \$0.0626 \$3.8959 \$14,523 \$911,955 \$326,476 FT-BACKHAUL (SWING) 420,000 0.32% 1.348 421,348 \$0.0410 \$51,6910 \$17,220 \$2,608,667 \$2,262,767 \$519,311 \$726,578 \$50 NNS (SWING) 122,472 0.89% 1,100 123,572 \$0.0000 \$50 \$50 \$50 Subtotal 774,472 4,531 779,003 \$39,410 \$4,239,833 \$4,279,243 TETCO (FOM) 2,800 2,49% 72 2,872 \$0.3931 \$5,8210 \$1,101 \$16,715 \$17,816 MIGO (FOM) 2,800 2,49% 72 2,872 \$0.3931 \$5,8210 \$1,101 \$16,715 \$17,816 MR ANR 2,800 72 2,872 \$0.3931 \$5,8210 \$1,101 \$16,715 \$17,816 MR ANR 0 0 \$0.3931 \$5,8210 \$1,01 \$1,680 \$671,00			Ľ							\$6,229,829
FT - BACKHAUL (SWING) 420,000 0.32% 1,348 421,346 \$0.0410 \$6,1910 \$17,220 \$2,2606,667 \$26,25,777 NNS (SWING) 122,472 0.89% 1,100 123,572 \$0.0410 \$50,0000 \$50 \$719,111 \$726,976 FIXED PRICE 0 0.32% 0 0 \$0.0410 \$50,0000 \$50 \$719,111 \$726,978 Subtotal 774,472 4,531 779,003 \$33,410 \$4,239,833 \$4,279,243 TEXAS EASTERN \$5,8210 \$1,101 \$16,715 \$17,816 TETCO (FOM) 2,800 2,49% 72 2,872 \$0.3331 \$5,8210 \$1,101 \$16,715 \$17,816 ANR 2,800 72 2,872 \$1,101 \$16,715 \$17,816 ANR 0 0,49% 689 140,689 \$0.0120 \$6,1910 \$1,680 \$871,008 \$872,688 REX (Grown) 140,000 689 140,689 \$0.0120 \$6,0110 \$0 \$0 \$0 \$0 \$0 \$0	TEXAS GAS (Zone 4)]								
Subtotal 774,472 4.531 779,003 \$39,410 \$4,239,833 \$4,279,243 TEXAS EASTERN	FT - BACKHAUL (SWING) NNS (SWING)	420,000 122,472	0.32% 0.89%	1,348 1,100	421,348 123,572	\$0.0410 \$0.0626	\$6.1910 \$5.8210	\$17,220 \$7,667	\$2,608,567 \$719,311	\$2,625,787 \$726,978
TETCO (FOM) TETCO (SWING) 2,800 0 2.49% 2.49% 72 0 2,872 0 \$0.3931 \$5.8210 \$1,101 \$16,715 \$17,816 Subtotal 2,800 72 2,872 \$0.3931 \$5.8210 \$1,101 \$16,715 \$17,816 Name 2,800 72 2,872 \$1,101 \$16,715 \$17,816 ANR Ann Ann Ann Ann Ann Ann Ann State of the state of	Subtotal	774,472	C	4,531	779,003		l	\$39,410	\$4,239,833	\$4,279,243
TETCO (SWING) 0 2.49% 0 0 \$0.3931 \$5.8210 \$0 \$0 \$0 Subtotal 2.800 72 2.872 \$1,101 \$16,715 \$17,816 ANR ANR 0 0.49% 689 140,689 \$0.0120 \$6.1910 \$1,680 \$871,008 \$872,688 ANR (Swing) 140,000 0.49% 0 0 0 \$0.0120 \$6.1910 \$1,680 \$871,008 \$872,688 Subtotal 140,000 689 140,689 \$0.0120 \$6.1910 \$1,680 \$871,008 \$872,688 REX Subtotal 140,000 689 140,689 \$0.0120 \$6.0110 \$0 \$5,049,240 \$5,049,	TEXAS EASTERN]								
ANR ANR (Swing) 140,000 0.49% 689 140,689 \$0.0120 \$6.1910 \$1,680 \$871,008 \$872,688 FIXED PRICE 0 0.49% 0 0 \$0.0120 \$0.0000 \$1,680 \$871,008 \$872,688 Subtotal 140,000 689 140,689 \$1,080 \$871,008 \$872,688 REX REX \$1,680 \$871,008 \$872,688 REX \$1,000,000 \$1,005 \$5,049,240 \$5,049,240 \$5,049,240 REX FTS \$1,400,000 3.10% \$6,680 280,000 \$0.0277 \$3,8150 \$7,516 \$1,036,200 \$1,103,716 REX FTS 1,400,000 3.10% \$44,788 \$0.0277 \$5,7610 \$38,780 \$8,322,426 \$8,362,206										
ANR (Swing) 140,000 0.49% 689 140,689 \$0.0120 \$6.1910 \$1,680 \$871,008 \$872,688 FIXED PRICE 0 0.49% 0 0 \$0.0120 \$0.0000 \$0	Subtotal	2,800	Γ	72	2,872		ĺ	\$1,101	\$16,715	\$17,816
FIXED PRICE 0 0.49% 0 0 \$0.0120 \$0.0000 \$0 <t< td=""><td>ANR</td><td>]</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	ANR]								
REX REX (DELIVERED) 840,000 0.00% 0 840,000 \$0.0000 \$6.0110 \$0 \$5,049,240 \$5,049,240 REX FTS FIXED PRICE 271,320 3.10% 8,680 280,000 \$0.0277 \$3.9150 \$7,516 \$1,096,200 \$1,103,716 REX FTS 1,400,000 3.10% 44,788 1,444,788 \$0.0277 \$5.7610 \$38,780 \$8,323,426 \$8,362,206 Subtotal 2.511,320 53,468 2.564,788 \$46,296 \$14,468,866 \$14,515,162 Financial Transactions Long Term Financial Purchase #1 540,000 (\$2.9710) (\$1,604,340) (\$1,604,340) Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) \$933,300							• • • •	+ ,	¥ - 7	
REX (DELIVERED) 840,000 0.00% 0 840,000 \$0.0000 \$6.0110 \$0 \$5,049,240 \$5,049,240 REX FTS FIXED PRICE 271,320 3.10% 8,680 280,000 \$0.0277 \$3.9150 \$7,516 \$1,096,200 \$1,103,716 REX FTS 1,400,000 3.10% 44,788 1,444,788 \$0.0277 \$5.7610 \$33,780 \$8,323,426 \$8,362,206 Subtotal 2,511,320 53,468 2,564,788 \$46,296 \$14,468,866 \$14,515,162 Financial Transactions Long Term Financial Purchase #1 540,000 (\$2.9710) (\$1,604,340) (\$1,604,340) Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) (\$933,300)	Subtotal	140,000	Ľ	689	140,689			\$1,680	\$871,008	\$872,688
REX FTS FIXED PRICE 271,320 3.10% 8,680 280,000 \$0.0277 \$3.9150 \$7,516 \$1,096,200 \$1,103,716 REX FTS 1,400,000 3.10% 44,788 1,444,788 \$0.0277 \$5.7610 \$38,780 \$8,323,426 \$8,362,206 Subtotal 2,511,320 53,468 2,564,788 \$46,296 \$14,468,866 \$14,515,162 Financial Transactions Long Term Financial Purchase #1 540,000 (\$2.9710) (\$1,604,340) (\$1,604,340) Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) (\$933,300)]								
Financial Transactions Long Term Financial Purchase #1 540,000 (\$2.9710) (\$1,604,340) (\$1,604,340) Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) (\$933,300)	REX FTS FIXED PRICE	271,320	3.10%	8,680	280,000	\$0.0277	\$3.9150	\$7,516	\$1,096,200	\$1,103,716
Long Term Financial Purchase #1 540,000 (\$2.9710) (\$1,604,340) (\$1,604,340) Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) (\$933,300)	Subtotal	2,511,320	Γ	53,468	2,564,788		ļ	\$46,296	\$14,468,866	\$14,515,162
Long Term Financial Purchase #2 300,000 (\$3.1110) (\$933,300) (\$933,300)	Financial Transactions]								
Total All Suppliers 6,975,220 132,439 7,107,660 \$221,429 \$38,606,049 \$38,827,478										(\$1,604,340) (\$933,300)
	Total All Suppliers	6,975,220	C	132,439	7,107,660		l	\$221,429	\$38,606,049	\$38,827,478

CEI North For the Period December 2021 through February 2022 Purchase Price Workpaper

NYMEX Close Date: 9/30/2021	Current Basis Differential:			
	PEPL TGT Zone 1 TETCO	ANR	REX	TGT BH P
NYMEX - Dec \$ 5.991	Basis - December \$ 0.073 \$ (0.123) \$ (0.123) \$	6 0.078	\$ (0.250)	\$ 0.078
NYMEX - Jan \$ 6.073	Basis - January \$ 0.513 \$ (0.118) \$ (0.118)	6 0.240	\$ (0.200)	\$ 0.240
NYMEX - Feb \$ 5.951	Basis - February \$ 0.513 \$ (0.130) \$ (0.130) \$	6 0.240	\$ (0.190)	\$ 0.240

Purchase Price

	-	EPL ng/FOM	-	Zone 1 ng/FOM	 ETCO ng/FOM	ANR ing/FOM	REX ng/FOM	 	 PUTNAM ving/FOM
December-21	\$	6.064	\$	5.868	\$ 5.868	\$ 6.069	\$ 5.741	\$ 6.069	\$ 6.069
January-22	\$	6.586	\$	5.955	\$ 5.955	\$ 6.313	\$ 5.873	\$ 6.313	\$ 6.313
February-22	\$	6.464	\$	5.821	\$ 5.821	\$ 6.191	\$ 5.761	\$ 6.191	\$ 6.189

PEPL - PUTNAM

\$ 0.078
\$ 0.240
\$ 0.238

CEI NORTH FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022 WEIGHTED AVERAGE COST OF GAS

	D	ecember 2021			January 202	2	I	February 2022	2	Total	Cause No. 373	94-GCA152
—											Average	
	<u>Volume</u>	<u>Price</u>	Extension	<u>Volume</u>	<u>Price</u>	Extension	<u>Volume</u>	<u>Price</u>	Extension	<u>Volume</u>	<u>Price</u>	Extension
LONG-TERM FINANCIAL PURCHASE #1	540,000	\$ (3.0110) \$	(1,625,940)	540,000	\$ (3.0930)	\$ (1,670,220)	540,000	\$ (2.9710) \$	\$ (1,604,340)	1,620,000 \$	(3.0250) \$	(4,900,500)
LONG-TERM FINANCIAL PURCHASE #2	300,000	\$ (3.1510) \$	(945,300)	300.000	\$ (3.2330)		300,000	\$ (3.1110) \$	\$ (933,300)	900,000 \$	(3.1650) \$	(2,848,500)
LONG-TERM FIXED PRICE #2	•	\$ 4.7000 \$. ,	80,000	,	• • •	80,000	\$ 4.7000	(, ,	240,000 \$	4.7000 \$	1,128,000
LONG-TERM FIXED PRICE #4	•	\$ 4.3350 \$	650,250	150,000		· ·	150,000	\$ 4.3350	•	450,000 \$	4.3350 \$	1,950,750
LONG-TERM FIXED WACOG	,	\$ (6.7173) \$		230,000	- · -	,	230,000	\$ (6.5713)	,	690,000 \$	(6.7685) \$	(4,670,250)
		• (••••••) •	(1,011,000)	,	<i>•</i> (110100)	¢ (1,010,010)	,	• (0.01.10)	(1,011,000)	,	(011 000) +	(1,010,200)
SHORT-TERM FIXED PEPL	-	\$ - \$	-	-	\$-	\$-	-	\$ - \$	6 -	- \$	- \$	-
SHORT-TERM FIXED TGT	-	\$ - \$	-	-	\$-	\$-	-	\$ - \$	-	- \$	- \$	-
SHORT-TERM FIXED ANR	-	\$ - \$	-	-	\$-	\$-	-	\$ - \$	- 6	- \$	- \$	-
SHORT-TERM FIXED REX	310,000	\$ 3.9150 \$	1,213,650	310,000	\$ 3.9150	\$ 1,213,650	280,000	\$ 3.9150 \$	\$ 1,096,200	900,000 \$	3.9150 \$	3,523,500
SHORT-TERM FIXED WACOG	310,000	\$ 3.9150 \$	1,213,650	310,000	\$ 3.9150	\$ 1,213,650	280,000	\$ 3.9150	5 1,096,200	900,000 \$	3.9150 \$	3,523,500
		* • • • • • • •			A	~		¢ 0.4000 d	N	^		
FIRST OF THE MONTH INDEX - PEPL/REX	-	\$ 6.0690 \$		-	\$ 6.3130		-	\$ 6.1890		- \$	- \$	-
FIRST OF THE MONTH INDEX - TETCO		\$ 5.8680 \$,	3,179		, ,	2,872	\$ 5.8210	,	9,230 \$	5.8833 \$	54,302
FIRST OF THE MONTH WACOG	3,179	\$ 5.8680 \$	18,655	3,179	\$ 5.9550	\$ 18,932	2,872	\$ 5.8210 \$	5 16,715	9,230 \$	5.8833 \$	54,302
DAILY SWING INDEX - PEPL	1,920,104	\$ 6.0640 \$	11,643,509	1,907,569	\$ 6.5860	\$ 12,563,249	1,719,975	\$ 6.4640 \$	§ 11,117,918	5,547,648 \$	6.3675 \$	35,324,677
DAILY SWING INDEX - PEPL PUTNAM		\$ 6.0690 \$		777,738		\$ 4,909,860		\$ 6.1890	5 3,217,692	2,092,162 \$	6.1895 \$	12,949,486
DAILY SWING INDEX - TGT	•	\$ 5.8680 \$		1,039,280	•		•	\$ 5.8210	. , ,	1,870,339 \$	5.9132 \$	11,059,758
DAILY SWING INDEX - TGT BH		\$ 6.0690 \$	7,536,031	1,272,735		, , ,		\$ 6.1910		3,678,031 \$	6.1920 \$	22,774,473
DAILY SWING INDEX - ANR		\$ 6.0690 \$	945,327	155,763			140,689	\$ 6.1910		452,216 \$	6.1910 \$	2,799,668
DAILY SWING INDEX - TETCO	-	\$ 5.8680 \$	-	-	\$ 5.9550	, ,	-	\$ 5.8210	,	- \$	- \$	_,: ••,•••
DAILY SWING INDEX - REX	1,599,587	\$ 5.7410 \$	9,183,230	1,599,587	•	\$ 9,394,376	1,444,788	\$ 5.7610		4,643,963 \$	5.7927 \$	26,901,032
DAILY SWING WACOG		\$ 5.9636 \$, ,	6,752,672		\$ 42,074,503	5,112,501	\$ 6.1522	, ,	18,284,358 \$	6.1150 \$	111,809,094
COMPANY STORAGE	1 085 000	\$ 3.7667 \$	4,086,885	1 860 000	\$ 3.8959	\$ 7,246,294	1 290 500	\$ 3.8959 \$	5,027,604	4,235,500 \$	3.8628 \$	16,360,783
PANHANDLE STORAGE		\$ 2.4315 \$, ,	\$ 2.4315			\$ 2.4315		5,005,000 \$	2.4315 \$	12,169,658
ANR STORAGE		\$ 2.3491 \$			\$ 2.3491			\$ 2.3491	, ,	2,885,000 \$	2.3491 \$	6,777,154
NNS - TEXAS GAS STORAGE	•	\$ 3.7667 \$			\$ 3.8959		•			1,890,671 \$	3.8639 \$	7,305,336
STORAGE WACOG		\$ 2.9465 \$				\$ 17,734,510			5 13,451,824	14,016,171 \$	3.0403 \$	42,612,930
	3,010,013	ψ 2.3403 ψ	11,420,000	5,740,500	ψ 0.0000	ψ 17,754,510	4,007,700	ψ 3.0000 (, 10,401,024	ιτ,στο,τετ φ	3.0403 ψ	42,012,300
DELIVERED - REX	930,000	\$ 6.0510	\$5,627,430	930,000	\$ 6.1330	\$5,703,690	840,000	\$ 6.0110	5,049,240	2,700,000 \$	6.0668	\$16,380,360
DELIVERED - REX WACOG	930,000	\$ 6.0510	\$5,627,430	930,000	\$ 6.1330	\$5,703,690	840,000	\$ 6.0110	\$ 5,049,240.00	2,700,000 \$	6.0668	\$16,380,360.00
LONG-TERM FIXED WACOG	230 000	\$ (6.7173) \$	(1,544,990)	230 000	\$ (7.0168)	\$ (1,613,870)	230 000	\$ (6.5713) \$	6 (1,511,390)	690,000 \$	(6.7685) \$	(4,670,250)
SHORT-TERM FIXED WACOG	•	\$ 3.9150 \$			\$ 3.9150		-	\$ 3.9150		900,000 \$	3.9150 \$	3,523,500
FIRST OF THE MONTH WACOG	-	\$ 5.8680 \$			\$ 5.9550		-	\$ 5.8210		9,230 \$	5.8833 \$	54,302
DAILY SWING WACOG	•		•	•	-	· · · · · · · · · · · · · · · · · · ·	•		•	•	6.1150 \$	
		\$ 5.9636 \$		6,752,672			5,112,501			18,284,358 \$	-	111,809,094
		\$ 2.9465 \$			\$ 3.0895 \$ 6.1220			\$ 3.0588	-) -)-		3.0403 \$	42,612,930
	· ·	\$ 6.0510 \$			\$ 6.1330			\$ 6.0110	, ,	2,700,000 \$	6.0668 \$	16,380,360
TOTAL WEIGHTED AVERAGE COST OF GAS	11,770,440	\$ 4.6747 \$	55,022,907	13,966,159	\$ 4.6635	\$ 65,131,415	10,863,160	\$ 4.5618	49,555,613	36,599,759 \$	4.6369 \$	169,709,936

Cause No. 37394-GCA152 Sch. 3 WACOG Workpaper

CEI NORTH ESTIMATED GAS STORAGE AND DELIVERED SERVICES COST FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022 COMMODITY COST

	Estimate	d Volumes	mes Estimated Rates Estir							
Month and	Injected	Withdrawn	Compressor	Injected	Withdrawn	Com- pressor	Injected	Withdrawn	Compressor	
Supplier	Dth	Dth	Fuel	Dth	Dth	Fuel			Fuel	Total
December-21										
TEXAS GAS ZONE 3	0	310,000	0	\$0.0502	\$0.0502		\$0	\$0	\$0	\$0
TEXAS GAS ZONE 4	0	155,000	0	\$0.0626	\$0.0626		\$0	\$0	\$0	\$0
Subtotal	0	465,000	0				\$0	\$0	\$0	\$0
January-22										
TEXAS GAS ZONE 3	0	465,000	0	\$0.0502	\$0.0502		\$0	\$0	\$0	\$0
TEXAS GAS ZONE 4	0	310,000	0	\$0.0626	\$0.0626		\$0	\$0	\$0	\$0
Subtotal	0	775,000	0				\$0	\$0	\$0	\$0
February-22										
TEXAS GAS ZONE 3	0	406,000	0	\$0.0502	\$0.0502		\$0	\$0	\$0	\$0
TEXAS GAS ZONE 4	0	232,000	0	\$0.0626	\$0.0626		\$0	\$0	\$0	\$0
Subtotal	0	638,000	0				\$0	\$0	\$0	\$0
Total Commodity Cost							\$0	\$0	\$0	\$0

CEI NORTH ESTIMATED COST OF GAS INJECTED AND WITHDRAWN FROM STORAGE AND DELIVERED SERVICES FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022

	Estimat	ed Changes in	Storage					
Month and Type of	Injected	Withdrawn	Net	Estimated	Gas Rates		Cost of Gas	
Storage	Dth	Dth	Dth	Demand	Commodity	Demand	Commodity	Net
December-21]							
Company	0	1,085,000	1,085,000		\$3.7667	\$0	\$4,086,885	\$4,086,885
Subtotal Company	0	1,085,000	1,085,000			\$0	\$4,086,885	\$4,086,885
Panhandle	0	1,395,000	1,395,000		\$2.4315	\$0	\$3,391,943	\$3,391,943
ANR	0	930,000	930,000		\$2.3491	\$0	\$2,184,663	\$2,184,663
Subtotal Pipeline Storage	0	2,325,000	2,325,000			\$0	\$5,576,606	\$5,576,606
	0	3,410,000	3,410,000		[\$0	\$9,663,491	\$9,663,491
January-22								
Company	0	1,860,000	1,860,000		\$3.8959	\$0	\$7,246,294	\$7,246,294
Subtotal Company	0	1,860,000	1,860,000			\$0	\$7,246,294	\$7,246,294
Panhandle	0	2,015,000	2,015,000		\$2.4315	\$0	\$4,899,473	\$4,899,473
ANR	0	1,085,000	1,085,000		\$2.3491	\$0	\$2,548,774	\$2,548,774
Subtotal Pipeline Storage	0	3,100,000	3,100,000			\$0	\$7,448,247	\$7,448,247
	0	4,960,000	4,960,000		Γ	\$0	\$14,694,541	\$14,694,541
					L		•	
February-22								
Company	0	1,290,500	1,290,500		\$3.8959	\$0	\$5,027,604	\$5,027,604
Subtotal Company	0	1,290,500	1,290,500			\$0	\$5,027,604	\$5,027,604
Panhandle	0	1,595,000	1,595,000		\$2.4315	\$0	\$3,878,243	\$3,878,243

ANR	0	870,000	870,000	\$2.3491	\$0	\$2,043,717	\$2,043,717
Subtotal Pipeline Storage	0	2,465,000	2,465,000		\$0	\$5,921,960	\$5,921,960
	0	3,755,500	3,755,500		\$0	\$10,949,564	\$10,949,564
Grand Total	0	12,125,500	12,125,500		\$0	\$35,307,596	\$35,307,596

Financial Close Month Jul-21 Cause No. 37394-GCA152



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Line		Rate	Rate	Rate	
No.	GAS COST RECOVERED	Class 210	Class 220/229	Class 240	Total
(1)	Sales - Dth	A3 2,977,572	1,248,046	11,618	4,237,235
(2)	 GCA (without IURT) from GCA149 (a) Demand Cost Component (Sch 1, Line 21) (b) Commodity Cost Component (Sch 1, Line 17) (c) Total 	A2 \$1.102 \$2.482 \$3.584	\$1.102 \$2.482 \$3.584	\$0.445 \$2.482 \$2.927	
(3)	 Cost of Gas Recovered (without IURT) (a) Demand Costs (Line 1 * Line 2a) (b) Commodity Costs Recovered (Line 1 * Line 2b) (c) Total Gas Costs Recovered 	\$3,281,284 \$7,390,333 \$10,671,617	\$1,375,346 \$3,097,649 \$4,472,995	\$5,170 \$28,835 \$34,005	\$4,661,800 \$10,516,817 \$15,178,617
(4)	GAS COST TO BE RECOVEREDActual Demand Costs Incurred (Sch 7 Line 5)(a) Purchased Gas Cost Demand(b) Storage Demand(c) Total				\$3,936,292 448,381 \$4,384,673
(5)	Demand Variance from GCA149, (Sch 12B, Line 13b)				\$29,592 A
(6)	Total Demand Costs to be Recovered (Line 4c + Line 5)				\$4,414,265
(7)	Actual Commodity Cost Incurred (Sch 7, Line 6b)				\$11,457,287
(8)	Commodity Variance from GCA149, (Sch 12C, Line 13b)				(\$84,279) A
(9)	Commodity Refunds From GCA149 (Sch 12A, L12b)				(\$1,575) A
(10)	Total Commodity Costs Incurred (Line 7 + Line 8 +Line 9)				\$11,371,433
	DETERMINATION OF THE GAS COST VARIANCES				
(11)	Gas Cost Variance Representing (Over)/Under Recovery (a) Total Demand Variance (Over)/Under Recovery (L	ine 6 - Line 3a)			(\$247,535)
	(b) Total Commodity Variance (Over)/Under Recovery	/ (Line 10 - Line 3b)		\$854,616
	(c) Total Gas Cost Variance (Line 11a + Line 11b)			Ę	\$607,081
(12)	% of (Over)/Under Recovery to Costs (Line 11c / (Line 4c +	⊦ Line 7))			3.83%

	CALCULATION OF	ACTUAL GAS	COST VARIANCE		Page 2 of 3
₋ine No.	GAS COST RECOVERED	Rate Class 210	Rate Class 220/229	Rate Class 240	Total
(1)	Sales - Dth	A3 1,766,215	764,108	5,028	2,535,351
(2)	GCA (without IURT) from GCA149				
	(a) Demand Cost Component (Sch 1, Line 21)	A2 \$1.102	\$1.102 \$2.048	\$0.445	•
	(b) Commodity Cost Component (Sch 1, Line 17)(c) Total	\$2.948	\$2.948 \$4.050	\$2.948 \$3.393	
(-)		·	·	·	
(3)	Cost of Gas Recovered (without IURT) (a) Demand Costs (Line 1 * Line 2a)	\$1,946,369	\$842,047	¢0 007	\$2,790,653
	 (a) Demand Costs (Line 1 * Line 2a) (b) Commodity Costs Recovered (Line 1 * Line 2b) 	\$5,206,803	\$842,047 \$2,252,590	\$2,237 \$14,821	\$2,790,055 \$7,474,214
	(c) Total Gas Costs Recovered	\$7,153,172	\$3,094,637	\$17,058	\$10,264,867
	GAS COST TO BE RECOVERED				
(4)	Actual Demand Costs Incurred (Sch 7 Line 5) (a) Purchased Gas Cost Demand (b) Storage Demand			_	\$3,339,727 448,381
	(c) Total				\$3,788,108
(5)	Demand Variance from GCA149, (Sch 12B, L 13c)				\$13,763
(6)	Total Demand Costs to be Recovered (Line 4c + Line 5)				\$3,801,871
(7)	Actual Commodity Cost Incurred (Sch 7, Line 6b)				\$7,126,658
(8)	Commodity Variance from GCA149, (Sch 12C, Line 13c)				(\$39,200)
(9)	Commodity Refunds From GCA149 (Sch 12A, L12c)				(\$732)
(10)	Total Commodity Costs Incurred (Line 7 + Line 8 +Line 9)				\$7,086,726
	DETERMINATION OF THE GAS COST VARIANCES				
(11)	Gas Cost Variance Representing (Over)/Under Recovery				• • • • • • • • •
	(a) Total Demand Variance (Over)/Under Recovery (Lir	ie 6 - Line 3a)			\$1,011,218
	(b) Total Commodity Variance (Over)/Under Recovery (Line 10 - Line 3b))		(\$387,488)
	(c) Total Gas Cost Variance (Line 11a + Line 11b)				\$623,730
(12)	% of (Over)/Inder Recovery to Costs (Line 11c / (Line 4c +)	l ine 7))			5 71%

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VECTREN NORTH

(12) % of (Over)/Under Recovery to Costs (Line 11c / (Line 4c + Line 7))

Schedule 6

	FINAL										
VECTREN NORTH											
CALCULATION OF ACTUAL GAS COST VARIANCE											
June 2021											

Schedule 6 Page 3 of 3

Line		Rate	Rate	Rate	
No.	GAS COST RECOVERED	Class 210	Class 220/229	Class 240	Total
(1)	Sales - Dth A3	762,399	466,616	3,261	1,232,276
(2)	GCA (without IURT) from GCA150				
	 (a) Demand Cost Component (Sch 1, Line 21) (b) Commodity Cost Component (Sch 1, Line 17) 	A2 \$3.385 \$2.812	\$3.385 \$2.812	\$1.379 \$2.812	
	(c) Total	\$6.197	\$6.197	\$2.012	
		~ ~~~~~	~~~ .	• • .	
(3)	Cost of Gas Recovered (without IURT)				
	(a) Demand Costs (Line 1 * Line 2a)	\$2,580,722	\$1,579,495	\$4,497	\$4,164,714
	(b) Commodity Costs Recovered (Line 1 * Line 2b)	\$2,143,867	\$1,312,124	\$9,170	\$3,465,161
	(c) Total Gas Costs Recovered	\$4,724,589	\$2,891,619	\$13,667	\$7,629,875
	GAS COST TO BE RECOVERED				
(4)	Actual Demand Costs Incurred (Sch 7 Line 5) (a) Purchased Gas Cost Demand (b) Storage Demand				\$3,290,416
	(b) Storage Demand(c) Total			—	<u>448,381</u> \$3,738,797
					φ0,700,797
(5)	Demand Variance from GCA150, (Sch 12B, L 13a)				\$47,318 A
(6)	Total Demand Costs to be Recovered (Line 4c + Line 5)				\$3,786,115
(7)	Actual Commodity Cost Incurred (Sch 7, Line 6b)				\$3,789,612
(8)	Commodity Variance from GCA150, (Sch 12C, Line 13a)				\$88,507 A
(9)	Commodity Refunds From GCA150 (Sch 12A, L12a)				(\$587) <mark>A</mark>
(10)	Total Commodity Costs Incurred (Line 7 + Line 8 +Line 9)				\$3,877,532
	DETERMINATION OF THE GAS COST VARIANCES				
(11)	Gas Cost Variance Representing (Over)/Under Recovery				
(11)	(a) Total Demand Variance (Over)/Under Recovery (Line	e 6 - Line 3a)			(\$378,599)
	(b) Total Commodity Variance (Over)/Under Recovery (L	line 10 - Line 3b))		\$412,371
	(c) Total Gas Cost Variance (Line 11a + Line 11b)				\$33,772
(12)	% of (Over)/Under Recovery to Costs (Line 11c / (Line 4c + Li	ine 7))			0.45%

Jul-21	April 2021 FINAL										
Line No.	COMPANY USE GAS COSTS RECOVERED	Rate 225	Rate 245	Rate 260	Rate 270	Total					
(1)	Transportation - Dth A4	150,899	746,932	3,459,641	2,345,300	6,702,772					
(2)	GCA (without IURT) from GCA149 (a) Company Use Cost Component (Sch 1, Line 54)	\$0.003	\$0.003	\$0.003	\$0.003	ł					
(3)	Cost of Gas Recovered (without IURT) (a) Company Use Costs Recovered (Line 1 * Line 2a)	\$453	\$2,241	\$10,379	\$7,036	\$20,109					
	COMPANY USE GAS COSTS TO BE RECOVERED										
(4)	Actual Company Use Costs Incurred (Sch 9B and 9C, Line 1)					\$34,522					
(5)	Company Use Variance from GCA149, (Sch 12E, Line 13b)					(\$7,229)					
(6)	Total Company Use Costs to be Recovered (Line 4 + Line 5)					\$27,293					
(7)	DETERMINATION OF COMPANY USE GAS COST VARI Total Company Use Cost Variance Representing (Over)/Under					\$7,184					

Jul-21	CALCULATION OF ACT	2024	ST VARIANC	E		Schedule 6A Page 2 of 3
Line No.	COMPANY USE GAS COSTS RECOVERED	Rate 225	Rate 245	Rate 260	Rate 270	Total
(1)	Transportation - Dth	104,338	615,225	3,362,548	1,500,879	5,582,990
(2)	GCA (without IURT) from GCA149 (a) Company Use Cost Component (Sch 1, Line 54)	2 \$0.003	\$0.003	\$0.003	\$0.003	l
(3)	Cost of Gas Recovered (without IURT) (a) Company Use Costs Recovered (Line 1 * Line 2a)	\$313	\$1,846	\$10,088	\$4,503	\$16,750
	COMPANY USE GAS COSTS TO BE RECOVERED					
(4)	Actual Company Use Costs Incurred (Sch 9B and 9C, Line 2)				\$26,437
(5)	Company Use Variance from GCA149, (Sch 12E, Line 13c)					(\$7,110)
(6)	Total Company Use Costs to be Recovered (Line 4 + Line 5)					\$19,327
	DETERMINATION OF COMPANY USE GAS COST VAR	RIANCES				
(7)	Total Company Use Cost Variance Representing (Over)/Unc	ler Recovery (Line 6 - Line 3	Ba)		\$2,577

Jul-21		N NORTH		E		Schedule 6A Page 3 of 3
	June	2021	FINAL			
Line No.	COMPANY USE GAS COSTS RECOVERED	Rate 225	Rate 245	Rate 260	Rate 270	Total
(1)	Transportation - Dth A4	63,312	481,873	3,154,187	1,447,740	5,147,112
(2)	GCA (without IURT) from GCA150 (a) Company Use Cost Component (Sch 1, Line 54)	<mark>2</mark> \$0.002	\$0.002	\$0.002	\$0.002	
(3)	Cost of Gas Recovered (without IURT) (a) Company Use Costs Recovered (Line 1 * Line 2a)	\$127	\$964	\$6,308	\$2,895	\$10,294
	COMPANY USE GAS COSTS TO BE RECOVERED					
(4)	Actual Company Use Costs Incurred (Sch 9B and 9C, Line 3)				\$25,685
(5)	Company Use Variance from GCA150, (Sch 12E, Line 13a)					(\$5,859) A1
(6)	Total Company Use Costs to be Recovered (Line 4 + Line 5)					\$19,826
	DETERMINATION OF COMPANY USE GAS COST VAR	RIANCES				
(7)	Total Company Use Cost Variance Representing (Over)/Und	ler Recovery	v (Line 6 - Line 3	sa)		\$9,532

VECTREN NORTH 12 MONTH ROLLING AVERAGES SCHEDULE 6 SUPPLEMENT

As	Filed		GCA 148			GCA 149			GCA 150			GCA 151			GCA 152	
	Details by Month	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
1	Demand Variance (Sch 6, Ln 11a)	(\$741,889)	\$874,312 (\$22,007)	(\$167,941) \$851,201	\$141,821 \$520,007	\$64,951 \$550,005	\$1,985,122	(\$272,964) (\$254,287)	(\$799,455) (\$1,012,128)	\$1,275,258 \$2,542,475	\$342,202	(\$354,100) \$00,486,572	(\$1,342,778) (\$1,067,052)	(\$247,535)	\$1,011,218 (\$287,488)	(\$378,599) \$442.274
2	Commodity Variance (Sch 6, Ln 11b) Total (Over)/Under Recovery (Sch 6, Ln 11c)	\$1,363,092 \$621,203	(\$22,097) \$852,215	\$851,301 \$683,360	\$526,967 \$668,788	\$550,605 \$615,556	(\$61,843) \$1,923,279	(\$251,287) (\$524,251)	(\$1,912,138) (\$2,711,593)	\$3,512,475 \$4,787,733	\$3,768,365 \$4,110,567	\$99,186,573 \$98,832,473	(\$1,067,953) (\$2,410,731)	\$854,616 \$607,081	(\$387,488) \$623,730	\$412,371 \$33,772
4	Demand Costs (Sch 6, Ln 4c)	\$4,492,220	\$3,880,122	\$3,844,157	\$3,870,392	\$3,870,951	\$3,843,556	\$4,741,085	\$7,109,194	\$7,737,076	\$7,736,852	\$7,454,292	\$6,260,027	\$4,384,673	\$3,788,108	\$3,738,797
5	Commodity Costs (Sch 6, Ln 7)	\$9,239,359	\$6,031,634	\$3,341,963	\$2,725,362	\$3,067,097	\$3,588,437	\$7,448,992	\$14,398,047	\$29,515,395	\$33,953,654	\$133,018,096	\$17,724,790	\$11,457,287	\$7,126,658	\$3,789,612
6	Total Demand & Commodity Costs	\$13,731,579	\$9,911,756	\$7,186,120	\$6,595,754	\$6,938,048	\$7,431,993	\$12,190,077	\$21,507,241	\$37,252,471	\$41,690,506	\$140,472,388	\$23,984,817	\$15,841,960	\$10,914,766	\$7,528,409
7	% of (Over)/Under Recovery to Costs	4.52%	8.60%	9.51%	10.14%	8.87%	25.88%	-4.30%	-12.61%	12.85%	9.86%	70.36%	-10.05%	3.83%	5.71%	0.45%
	GCA 152 Totals															
8	GCA 152 (Over)/Under Recovery (Line 3)															\$1,264,582
9	GCA 152 Demand & Commodity Costs (Line 6)															\$34,285,134
10	GCA 152 % of (Over)/Under Recovery to Costs															3.69%
	12 Month Rolling Averages															
11	Avg (Over)/Under Recovery (Line 3)													\$8,952,873	\$8,933,833	\$8,879,700
12														\$27,583,594	\$27,667,178	\$27,695,702
13	% of (Over)/Under Recovery to Costs													32.46%	32.29%	32.06%

11	Avg (Over)/Under Recovery (Line 3)
12	Avg Demand & Commodity Costs (Line 6)

____ ____ % 1% %

CENTERPOINT ENERGY INDIANA NORTH DETERMINATION OF ACTUAL GAS COST For The Period April 2021 Through June 2021

Line <u>No.</u> (1)	Purch	ased Gas Cost (Schedule 8):	FINAL April 2021	FINAL May 2021	FINAL June 2021	TOTAL
(-)						
	(a)	Demand Costs (Sch. 8, Pg. 2, Col. H)	\$3,936,292	\$3,339,727	\$3,290,416	\$10,566,435
	(b)	Commodity & Other Costs (Sch. 8, Pg. 1, Col. P)	<u>\$12,185,271</u>	<u>\$10,426,819</u>	<u>\$8,996,082</u>	<u>\$31,608,171</u>
(2)	Total I	Purchased Gas Cost	<u>\$16,121,563</u>	<u>\$13,766,546</u>	<u>\$12,286,498</u>	<u>\$42,174,606</u>
(3)	Contra	act Storage and Related				
	Transp	portation Cost (Schedule 9)				
	(a)	Demand (Sch. 9, Col. J)	\$448,381	\$448,381	\$448,381	\$1,345,143
	(b)	Commodity (Sch. 9, Col. K+L+M+N+O)	<u>22,581</u>	<u>19,591</u>	<u>27,919</u>	<u>70,091</u>
	(c)	Total Contract Storage Cost	<u>\$470,962</u>	<u>\$467,972</u>	<u>\$476,300</u>	<u>\$1,415,234</u>
(4)	Cost c	of Gas (Injected Into) / Withdrawn				
	From	Storage (Schedule 10)				
	(a)	Demand (Sch. 10, Col. H)	\$0	\$0	\$0	\$0
	(b)	Commodity (Sch. 10, Col. I)	<u>(716,043)</u>	<u>(3,293,315)</u>	<u>(5,208,704)</u>	<u>(9,218,062)</u>
	(c)	Total Cost of Storage Activity (L4a + L4b)	<u>(\$716,043)</u>	<u>(\$3,293,315)</u>	<u>(\$5,208,704)</u>	<u>(\$9,218,062)</u>
	Net Co	ost of Gas Totals:				
(5)	Dema	nd				
	(a)	Purchased Gas Cost (L 1a)	\$3,936,292	\$3,339,727	\$3,290,416	\$10,566,435
	(b)	Storage Demand (L 3a)	448,381	448,381	448,381	1,345,143
	(c)	Total Demand	<u>\$4,384,673</u>	<u>\$3,788,108</u>	<u>\$3,738,797</u>	<u>\$11,911,578</u>
(6)	Comm	nodity (Line Nos. 1b + 3b + 4b)	<u>\$11,491,809</u>	<u>\$7,153,095</u>	<u>\$3,815,297</u>	<u>\$22,460,200</u>
	(a)	Less: Transportation Company Use Costs				
		(Sch. 6A, L 4)	<u>\$34,522</u>	<u>\$26,437</u>	<u>\$25,685</u>	<u>\$86,644</u>
	(b)	Commodity Less Transportation Company Use Costs				
		(L 6 - L 6(a))	<u>\$11,457,287</u>	<u>\$7,126,658</u>	<u>\$3,789,612</u>	<u>\$22,373,556</u>
(7)		Net (Line Nos. 5c + 6b)	<u>\$15,841,960</u>	<u>\$10,914,766</u>	<u>\$7,528,409</u>	<u>\$34,285,134</u>

April 2021

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					MMBTU By	Pipeline				Col (A) to (F) Total	Col (O)/(G) Commodity			Purchases By	Pipeline				Col (J) to (O) Total	Net Transport
	Line <u>No.</u>	Supplier	PEPL (A)	<u>ANR</u> (B)	<u>TGT</u> (C)	<u>MGT</u> (D)	<u>TETCO</u> (E)	<u>REX</u> (F)	<u>Other</u> (G)	Purchased (<u>MMBTU)</u> (H)	Rate <u>(\$/MMBTU)</u> (I)	<u>PEPL</u> (J)	<u>ANR</u> (K)	<u>TGT</u> (L)	<u>MGT</u> (M)	<u>TETCO</u> (M)	<u>REX</u> (N)	<u>Other</u> (O)	Invoiced / <u>Cost</u> (P)	Quantities <u>Received</u> (Q)
A7e	1	EXELON - PURCHASED GAS	1,507,312	484,424	785,509	37,122	1,500	929,541	0	3,745,408	\$2.3823	\$3,632,068	\$1,184,674	\$1,947,757	\$91,300	\$3,585	\$2,063,453	\$0	\$8,922,837	3,656,276 A9
A7f	2	ASSET MANAGER - DELIV SERV VAR	0	0	0	0	0	0	0	0	\$0.0000	\$75,693	\$5,063	\$32,146	\$74	\$81	\$22,280	\$0	\$135,337	0
	3	CONOCO PHILLIPS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
A7c	4	BoA / MERRILL LYNCH	230,000	0	0	0	0	0	0	230,000	\$4.4620	\$1,026,250	\$0	\$0	\$0	\$0	\$0	\$0	\$1,026,250	221,839
A7d	5	BP CANADA	0	0	0	0	0	900,000	0	900,000	\$2.3060	\$0	\$0	\$0	\$0	\$0	\$2,075,400	\$0	\$2,075,400	900,000
A7g	6	GAS HEDGING COSTS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$338,960	\$338,960	0
A10	7	TGT-NNS	0	0	(100,652)	0	0	0	0	(100,652)	\$2.5088	\$0	\$0	(\$252,516)	\$0	\$0	\$0	\$0	(\$252,516)	(100,652)
A11	8	CASH-OUT END USERS	0	0	0	0	0	0	13,056	13,056	(\$4.1321)	\$0	\$0	\$0	\$0	\$0	\$0	(\$53,947)	(\$53,947)	13,056
A7/A8/A9	9	TGT/MGT CASH-OUTS	0	0	0	(3,637)	0	0	0	(3,637)	\$2.5404	\$0	\$0	\$0	(\$9,240)	\$0	\$0	\$0	(\$9,240)	(3,637)
A7/A9	10	TETCO CASH-OUTS	0	0	0	0	878	0	0	878	\$2.4930	\$0	\$0	\$0	\$0	\$2,189	\$0	\$0	\$2,189	878
	11	TRANSPORT ADJUSTMENT	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	12	INTERIM SUPPLY SERVICE GAS FOR T	RANSPORT CL	JSTOMERS					0	0	\$0.0000							\$0	\$0	0
		SUBTOTAL							[4,785,053	\$2.5465							[\$12,185,271	4,687,760
A6	13	LP GAS PRODUCED							0	0	\$0.0000							\$0	\$0	0
	14	MONTHLY SUBTOTAL							[4,785,053	\$2.5465							[\$12,185,271	4,687,760

May 2021 FINAL

		Line <u>No.</u>							
	A7e	1 2							
	A7f	3							
	A7c	4							
	A7d	5							
	A7g	6							
	A10	7							
	A11	8							
A7/	A7/A8/A9								
	7/A9	10							
		11							

	MMBTU By Pipeline							Col (A) to (F) Total	Commodity		Purchases By Pipeline						Col (J) to (O) Total	Net Transport	
e <u>Supplier</u>	<u>PEPL</u> (A)	ANR (B)	<u>TGT</u> (C)	<u>MGT</u> (D)	<u>TETCO</u> (E)	<u>REX</u> (F)	<u>Other</u> (G)	Purchased (<u>MMBTU)</u> (H)	Rate <u>(\$/MMBTU)</u> (I)	PEPL (J)	ANR (K)	<u>TGT</u> (L)	<u>MGT</u> (M)	TETCO (M)	<u>REX</u> (N)	<u>Other</u> (O)	Invoiced / <u>Cost</u> (P)	Quantities <u>Received</u> (Q)	
EXELON - PURCHASED GAS	1,573,901	512,456	506,605	15,060	1,550	319,353	0	2,928,925	\$2.5929	\$4,016,166	\$1,387,541	\$1,375,474	\$40,629	\$4,387	\$770,213	\$0	\$7,594,409	2,850,914 A9	
ASSET MANAGER - DELIV SERV VAR	0	0	0	0	0	0	0	0	\$0.0000	\$79,510	\$5,733	\$22,916	\$30	\$0	\$7,655	\$0	\$115,843	0	
CONOCO PHILLIPS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	
BoA / MERRILL LYNCH	230,000	0	0	0	0	0	0	230,000	\$4.4620	\$1,026,250	\$0	\$0	\$0	\$0	\$0	\$0	\$1,026,250	221,846	
BP CANADA	0	0	0	0	0	930,000	0	930,000	\$2.6450	\$0	\$0	\$0	\$0	\$0	\$2,459,850	\$0	\$2,459,850	930,000	
GAS HEDGING COSTS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,200	\$4,200	0	
TGT-NNS	0	0	(330,383)	0	0	0	0	(330,383)	\$2.5088	\$0	\$0	(\$828,865)	\$0	\$0	\$0	\$0	(\$828,865)	(330,383)	
CASH-OUT END USERS	0	0	0	0	0	0	26,063	26,063	\$1.8030	\$0	\$0	\$0	\$0	\$0	\$0	\$46,992	\$46,992	26,063	
TGT/MGT CASH-OUTS	0	0	0	2,037	0	0	0	2,037	\$2.8271	\$0	\$0	\$0	\$5,759	\$0	\$0	\$0	\$5,759	2,037	
TETCO CASH-OUTS	0	0	0	0	501	0	0	501	\$2.7480	\$0	\$0	\$0	\$0	\$1,377	\$0	\$0	\$1,377	501	
TRANSPORT ADJUSTMENT	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0	
INTERIM SUPPLY SERVICE GAS FOR TR	RANSPORT CL	JSTOMERS					0	0	\$0.0000							\$0	\$0	0	
SUBTOTAL								3,787,143	\$2.7530							[\$10,425,815	3,700,978	
LP GAS PRODUCED							85	85	\$11.8081							\$1,004	\$1,004	85	
MONTHLY SUBTOTAL								3,787,228	\$2.7532							Γ	\$10,426,819	3,701,063	

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- A6 13
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June 2021 FINAL

					MMBTU By	Pipeline				Col (A) to (F) Total	Commodity			Purchases By	Pipeline				Col (J) to (O) Total	Net Transport
	Line <u>No.</u>	Supplier	PEPL (A)	ANR (B)	<u>TGT</u> (C)	<u>MGT</u> (D)	<u>TETCO</u> (E)	<u>REX</u> (F)	<u>Other</u> (G)	Purchased (<u>MMBTU)</u> (H)	Rate <u>(\$/MMBTU)</u> (I)	PEPL (J)	ANR (K)	<u>TGT</u> (L)	<u>MGT</u> (M)	<u>TETCO</u> (M)	<u>REX</u> (N)	<u>Other</u> (O)	Invoiced / <u>Cost</u> (P)	Quantities <u>Received</u> (Q)
A7e	1	EXELON - PURCHASED GAS	1,159,548	361,800	376,126	4,518	1,400	360,605	0	2,263,997	\$2.6823	\$2,965,032	\$1,048,587	\$1,142,938	\$13,346	\$4,018	\$898,885	\$0	\$6,072,806	2,178,297 A9
A7f	2	ASSET MANAGER - DELIV SERV VAR	0	0	0	0	0	0	0	0	\$0.0000	\$61,251	\$4,176	\$18,897	\$9	\$0	\$8,890	\$0	\$93,223	0
	3	CONOCO PHILLIPS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
A7c	4	BoA / MERRILL LYNCH	230,000	0	0	0	0	0	0	230,000	\$4.4620	\$1,026,250	\$0	\$0	\$0	\$0	\$0	\$0	\$1,026,250	221,839
A7d	5	BP CANADA	0	0	0	0	0	900,000	0	900,000	\$2.7040	\$0	\$0	\$0	\$0	\$0	\$2,433,600	\$0	\$2,433,600	900,000
A7g	6	GAS HEDGING COSTS	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	(\$45,360)	(\$45,360)	0
A10	7	TGT-NNS	0	0	(220,845)	0	0	0	0	(220,845)	\$2.5088	\$0	\$0	(\$554,056)	\$0	\$0	\$0	\$0	(\$554,056)	(220,845)
A11	8	CASH-OUT END USERS	0	0	0	0	0	0	2,046	2,046	(\$12.2722)	\$0	\$0	\$0	\$0	\$0	\$0	(\$25,112)	(\$25,112)	2,046
A7/A8/A9	9	TGT/MGT CASH-OUTS	0	0	0	(2,303)	0	0	0	(2,303)		\$0	\$0	\$0	(\$7,008)	\$0	\$0	\$0	(\$7,008)	(2,303)
A7/A9	10	TETCO CASH-OUTS	0	0	0	0	543	0	0	543	\$3.2010	\$0	\$0	\$0	\$0	\$1,738	\$0	\$0	\$1,738	543
	11	TRANSPORT ADJUSTMENT	0	0	0	0	0	0	0	0	\$0.0000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	12	INTERIM SUPPLY SERVICE GAS FOR T	RANSPORT CL	JSTOMERS					0	0	\$0.0000							\$0	\$0	0
		SUBTOTAL								3,173,438	\$2.8348							Ľ	\$8,996,082	3,079,577
A6	13	LP GAS PRODUCED							0	0	\$0.0000							\$0	\$0	0
	14	MONTHLY SUBTOTAL							I	3,173,438	\$2.8348							C	\$8,996,082	3,079,577
	15	QUARTERLY TOTAL								11,745,719	\$2.6910								\$31,608,171	11,468,400

CENTERPOINT ENERGY INDIANA NORTH PURCHASES - COMMODITY

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Line								
<u>No.</u>	DEMAND	<u>PEPL</u>	ANR	<u>TGT</u>	<u>MGT</u>	<u>TETCO</u>	<u>REX</u>	<u>Other</u>
		(A)	(B)	(C)	(D)	(E)	(F)	(G)
1	ASSET MANAGER - PIPELINE DEMAND CHARGES	\$1,586,612	\$229,377	\$1,425,758	\$5,767	\$0	\$1,058,500	\$0
2	ASSET MANAGER - PENALTY CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	ASSET MANAGER - UTILIZATION FEE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	(\$369,722)
4	ASSET MANAGER - OVERRUN CHARGES & PENALTY CREDITS	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	ASSET MANAGER - STORAGE SURCHARGE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	ASSET MANAGER - INCREMENTAL RESERVATION	\$0	\$0	\$0	\$0	\$0	\$0	\$0

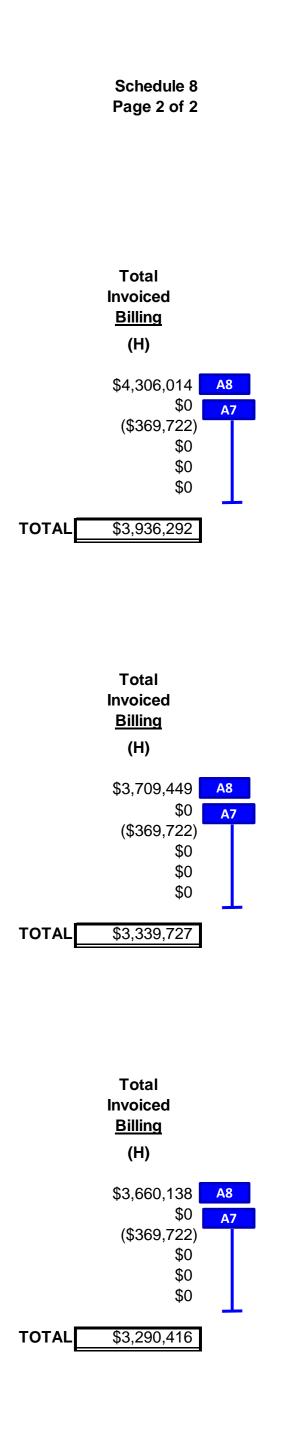
Line <u>No.</u>	DEMAND	<u>PEPL</u> (A)	<u>ANR</u> (B)	<u>TGT</u> (C)	<u>MGT</u> (D)	<u>TETCO</u> (E)	<u>REX</u> (F)	<u>Other</u> (G)
1	ASSET MANAGER - PIPELINE DEMAND CHARGES	\$1,612,892	\$229,377	\$804,266	\$5,767	\$0	\$1,057,147	\$0
2	ASSET MANAGER - PENALTY CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	ASSET MANAGER - UTILIZATION FEE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	(\$369,722)
4	ASSET MANAGER - OVERRUN CHARGES & PENALTY CREDITS	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	ASSET MANAGER - STORAGE SURCHARGE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	ASSET MANAGER - INCREMENTAL RESERVATION	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Line <u>No.</u>	DEMAND	<u>PEPL</u> (A)	<u>ANR</u> (B)	<u>TGT</u> (C)	<u>MGT</u> (D)	<u>TETCO</u> (E)	<u>REX</u> (F)	<u>Other</u> (G)
1	ASSET MANAGER - PIPELINE DEMAND CHARGES	\$1,588,338	\$229,377	\$778,322	\$5,767	\$0	\$1,058,334	\$0
2	ASSET MANAGER - PENALTY CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	ASSET MANAGER - UTILIZATION FEE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	(\$369,722)
4	ASSET MANAGER - OVERRUN CHARGES & PENALTY CREDITS	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	ASSET MANAGER - STORAGE SURCHARGE CREDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	ASSET MANAGER - INCREMENTAL RESERVATION	\$0	\$0	\$0	\$0	\$0	\$0	\$0





INDIANA GAS COMPANY, INC. PURCHASES - DEMAND



					A7e	e or Sch	8						
	April 2021				May 2021	<u> </u>		June 2021		Total GCA 152			
ine Io.	Supplier	Volume	Price	Extension	Volume	<u>Price</u>	Extension	Volume	Price	Extension	Volume	Average Price	Extension
PEPL AREA: 1 FIXED - SHORT TERM	Exelon	750,000	\$ 2.4470	\$ 1,835,250	775,000	§ 2.4470	\$ 1,896,425	750,000	\$ 2.4470	\$ 1,835,250	2,275,000	\$ 2.4470	\$ 5,566,925
2 INDEXED - FIRST OF MONTH	Exelon	311,040		\$ 715,392	482,112	2.6500	\$ 1,277,597	373,260	\$ 2.7600	\$ 1,030,198	1,166,412	\$ 2.5919	\$ 3,023,186
3 INDEXED - INTRA-DAY DELIVERE4 INDEXED - DAILY	D Exelon Exelon	20,000 \$ 426,272 \$	\$ 2.5300 \$ 2.4182	\$	- 3 316,789 \$	5 - 3 5 2.6584	\$- \$842,144	- 36,288	\$- \$2.7443	\$- \$99,585	20,000 779,349	\$ 2.5300 \$ 2.5310	\$ 50,600 \$ 1,972,555
5 FIXED - LONG TERM	Conoco Phillips	- 9	\$- \$4600	\$-	- 9		\$ -	-	\$- \$44620	\$ -	-	\$ - \$ 1 1000	\$-
6 FIXED - LONG TERM7 FIXED - LONG TERM	BoA / Merrill Lynch BP Canada	230,000 - 3	\$ 4.4620 \$ -	\$ 1,026,250 \$ -	230,000 \$	6 4.4620 6 -	\$ 1,026,250 \$	230,000	\$ 4.4620 \$ -	\$ 1,026,250 \$	690,000 -	\$ 4.4620 \$ -	\$ 3,078,750 \$ -
8 OTHER9 TOTAL COMMODITY	Exelon Delivery Service Variables		\$	\$ 75,693 \$ 4,734,011	- 9	5 - <u>-</u> 5 2.8394	\$ 79,510 \$ 5.424.026	-	\$	\$61,251 \$4.052.533	-	\$	\$ 216,454 \$ 13.908.470
10 DEMAND		1,737,312	¢ 2.7249 \$ -	\$ 4,734,011\$ 1,586,612	1,803,901 \$	- 2.0394	\$ 5,121,926 \$ 1,612,892	1,389,548	\$2.9164 \$-	\$ 4,052,533 \$ 1,588,338	4,930,761	\$ 2.0200 \$ -	\$ 13,908,470 \$ 4,787,843
11 TOTAL PEPL		1,737,312	\$	\$ 6,320,624	1,803,901	5 3.7335 -	\$ 6,734,818	1,389,548	\$ 4.0595	\$ 5,640,871	4,930,761	\$ 3.7918 [–]	
ANR AREA:													
12 FIXED - SHORT TERM13 INDEXED - INTRA-DAY DELIVEREI	Exelon D Exelon	- 9 49,510	Ŧ	\$- \$130,528	- \$ 20,000 \$		\$- \$58,000	-	\$- \$-	\$- \$-	- 69,510	•	\$- \$188,52
4 INDEXED - DAILY	Exelon	253,474	\$ 2.4766	\$ 627,762	305,526	§ 2.6936	\$ 822,961	180,900	\$ 3.0265	\$	739,900	\$ 2.7007	\$ 1,998,21
5 INDEXED - FIRST OF MONTH6 OTHER	Exelon Exelon Supplier Reservation Costs	181,440	\$ 2.3500 \$ -	\$ 426,384 \$ -	186,930	§ 2.7100	\$	180,900	\$- \$-	\$	549,270	\$ 2.6108 \$ -	\$ 1,434,05 \$ -
I7 OTHER	Exelon Delivery Service Variables	- 5	\$-	\$	- 9	6 -	\$	-	\$-	\$	-	\$-	\$
18 OTHER 19 TOTAL COMMODITY	Transport Adjustment	484,424	\$	<u>-</u> \$1,189,737	- \$	6 - <u>-</u> 6 2.7188	<u>-</u> \$1,393,274	- 361,800	\$	<u>-</u> \$1,052,763	- 1,358,680	\$- \$2.6760	<u>\$</u> - \$3,635,774
20 DEMAND		-	\$2.4300 \$-	\$	- 9	5 <u>-</u>	\$	-	\$2.9090 \$-	\$		\$ 2.0700 \$ -	\$ 5,055,77 \$ 688,13
21 TOTAL ANR		484,424	-	\$ 1,419,114	512,456	5 3.1664 ·	\$ 1,622,651	361,800	\$ 3.5438 [_]	\$ 1,282,140		-	\$ 4,323,905
TGT AREA:													
22 INDEXED - FIRST OF MONTH23 FIXED - SHORT TERM	Exelon Exelon	- 9	5 - \$ -	\$- \$-	- 9	6 - S	\$- \$-	-	\$- \$-	5 - \$ -	-	\$- \$-	\$- \$-
INDEXED - DAILY	Exelon	785,509	\$ 2.4796	\$ 1,947,757	506,605		\$ 1,375,474	376,126	\$ 3.0387	\$ 1,142,938	1,668,240	\$ 2.6772	\$ 4,466,16
5 STORAGE 6 INDEXED - MIXED	TGT No-Notice Storage TGT Cash-Outs	(100,652)	\$ 2.5088 \$ -	\$ (252,516) \$ -	(330,383)	2.5088	\$ (828,865) \$ -	(220,845)	\$2.5088 \$-	\$ (554,056) \$ -	(651,880)	\$ 2.5088 \$ -	\$ (1,635,43 \$ -
7 OTHER	TGT Transportation - White River		\$-	\$-	- 9	6 - 9	\$-	-	\$-	\$-	-	\$ -	\$-
28 OTHER 29 OTHER	Exelon Supplier Reservation Costs Exelon Delivery Service Variables	- 9	\$ - \$	\$- \$32,146	- 9	6 -	\$- \$22,916	-	\$- ¢-	\$- \$18,897	-	\$ - ¢ _	\$- \$73,95
30 TOTAL COMMODITY	Exeloit Delivery Service variables	684,857	• - <u>-</u> \$ 2.5223	\$ 1,727,387	176,222	3.2319	\$ 569,525	155,281	。		1,016,360	\$ 2.8579	\$ 2,904,692
B1 DEMAND		- 5	\$-	\$ 1,425,758	- 9	6 - 3	\$ 804,266	-	\$-	\$ 778,322	-	\$-	\$ 3,008,34
2 TOTAL TGT		684,857	\$ 4.6041	\$ 3,153,145	176,222	5 7.7958	\$ 1,373,790	155,281	\$ 8.9264	\$ 1,386,101	1,016,360	\$ 5.8179	\$ 5,913,036
MGT AREA:		07.400	• • • • • • • •	• • • • • • • •	15.000	0.0070	• • • • • • • • • •	1.540	• • • • • • •	• • • • • • •	50 700	^ 0 5000	• • • • • • • • • • • • • • • • • • •
3 INDEXED - DAILY4 INDEXED - MIXED	Exelon MGT Cash-Outs	37,122 S (3,637) S		\$ 91,300 \$ (9,240)	15,060 \$ 2,037 \$	2.6978 2.8271	\$	4,518 (2,303)	\$2.9539 \$3.0429	. ,	56,700 (3,903)	\$ 2.5622\$ 2.6873	
5 FIXED - SHORT TERM	Exelon Supplier Reservation Costs	- 8	\$-	\$ -	- 9	5 - 3	\$ -	-	\$-	\$ -	-	\$ -	\$ -
6 OTHER 7 TOTAL COMMODITY	Exelon Delivery Service Variables	33,485	\$ \$2.4529	\$ <u>74</u> \$82,134	- 9	6 - <u>-</u> 6 2.7150	\$ <u>30</u> \$46,418	- 2,215	\$ \$2.8654	\$ <u>9</u> \$6,347		\$	\$ 113 \$ 134,899
8 DEMAND		- 9	\$ 21020 \$ -	\$ 5,767	- 9	6 - 3	\$ 5,767	-	\$	\$	-	\$ -	\$ 17,30 ²
9 TOTAL MGT		33,485	\$ 2.6251	\$ 87,901	17,097	3.0523		2,215	\$ 5.4689 [—]	\$ 12,114	52,797	\$ 2.8827	\$ 152,200
TETCO AREA:			•	• • • • • • •			^		• • • • • • •	•		•	•
INDEXED - FIRST OF MONTHINDEXED - DAILY	Exelon Exelon	1,500 5	\$ 2.3900 \$ -	\$	1,550 \$	5 2.8300 -	\$	1,400	\$2.8700 \$-	\$	4,450	\$ 2.6943 \$ -	\$ 11,990 \$ -
2 INDEXED - MIXED	TETCO Cash-Outs	878	\$	\$ 2,189	501	2.7480	\$	543	\$ 3.2010	\$	1,922	\$ 2.7595	\$
3 OTHER4 OTHER	Exelon Supplier Reservation Costs Exelon Delivery Service Variables	- 9	\$- \$-	\$- \$81	- 9	6 - 3 8 - 9	\$- \$-	-	\$- \$-	\$- \$-	-	\$ - \$ -	\$- \$8 [′]
5 TOTAL COMMODITY	Exelon Delivery Service Variables	2,378	\$	\$ 5,855	2,051	2.8100	\$	1,943	\$	\$	6,372	\$ 2.7266	
6 DEMAND		- 5	-	\$-	- 9	6 - <u>-</u>	\$-	-	\$	\$-	-	+ _	\$ -
7 TOTAL TETCO		2,378	\$ 2.4620	\$ 5,855	2,051 \$	\$ 2.8100	\$ 5,763	1,943	\$ 2.9625	\$ 5,756	6,372	\$ 2.7266	\$ 17,374
REX AREA: 8 INDEXED - DAILY	Exelon	929,541	\$ 2.2199	\$ 2,063,453	319,353	§ 2.4118	\$ 770,213	360,605	\$ 2.4927	\$ 898,885	1,609,499	\$ 2.3191	\$ 3,732,551
9 INDEXED - FIRST OF MONTH	Exelon	- 5	\$-	\$-	- 9	6 - 9	\$-	-	\$ -	\$-	-	\$ -	\$ -
FIXED - SHORT TERMFIXED - LONG TERM	Exelon BP Canada	- : 900,000 S	∍ - \$ 2.3060	\$ - \$2,075,400	- 4 930,000 \$	5	▶ - \$ 2,459,850	- 900,000	\$- \$2.7040	∍ - \$ 2,433,600	- 2,730,000	\$- \$2.5527	56,968,850
2 INDEXED - INTRA-DAY DELIVERE	D Exelon	- 5	\$-	\$-	- 9	6 -	\$-	-	\$-	\$ -	-	\$ -	\$-
3 OTHER 4 TOTAL COMMODITY	Exelon Delivery Service Variables	1,829,541	• - \$ 2.2744	\$ <u>22,280</u> \$4,161,133	1,249,353	2.5915	\$7,655 \$3,237,718	1,260,605	∍ - \$ 2.6506	\$8,890 \$3,341,375	4,339,499	\$ \$ 2.4750	\$ 38,825 \$ 10,740,226
5 DEMAND		- 5	\$-	\$ 1,058,500	- 9	6 - 3	\$ 1,057,147	-	\$-	\$ 1,058,334	-	\$-	\$ 3,173,982
6 TOTAL REX		1,829,541	\$ 2.8530	\$ 5,219,633	1,249,353	3.4377	\$ 4,294,865	1,260,605	\$ 3.4902	\$ 4,399,710	4,339,499	\$ 3.2064	\$ 13,914,208
MISCELLANEOUS:			•	A			•		• (10 -	•		• <u>(-</u>	• •
57 INDEXED - MIXED 58 INDEXED - MIXED	End User Cash Outs End User Interim Gas Supply Service Gas	13,056	\$ (4.1321) \$ -	\$ (53,947) \$ -	26,063 \$ - \$	5 1.8030 5 -	\$	2,046	\$ (12.2722) \$ -	\$ (25,112) \$ -	41,165 -	\$ (0.7790) \$ -	\$ (32,067 \$ -
59 INDEXED - MIXED	Gas Hedging Costs	- (\$-	\$ 338,960	- 9	6 -	\$ 4,200	-	\$-	\$ (45,360)	-	\$ -	\$ 297,800
50 STORAGE 51 OTHER	LP Gas Produced Exelon	- 9	⇒ - \$ -	5 - S -	85 \$ - \$	5 11.8081 5 -	\$	-	5 - 5 -	\$- \$-	85 -	\$ 11.8081 \$ -	\$ 1,004 \$ -
52 TOTAL COMMODITY		13,056	\$ 21.8308	\$ 285,013	26,148	1.9962	\$	2,046	\$ (34.4398)	\$ (70,472)	41,250	\$ 6.4664	\$ 266,737
3 DEMAND		- 3	\$-	\$ (369,722)	- 9	6 - <u>-</u>	\$ (369,722)	-	\$	\$ (369,722)	-	\$-	\$ (1,109,166
4 TOTAL MISCELLANEOUS		13,056	\$ (6.4884)	\$ (84,709)	26,148	\$ (12.1435)	\$ (317,527)	2,046	\$(215.1243)	\$ (440,194)	41,250	\$ (20.4227)	\$ (842,430
TOTAL COMPANY: 5 FIXED - SHORT TERM		750,000	\$ 2.4470	\$ 1,835,250	775,000 \$	§ 2.4470	\$ 1,896,425	750,000	\$ 2.4470	\$ 1,835,250	2,275,000	\$ 2.4470	\$ 5,566,92
6 FIXED - LONG TERM		1,130,000	\$ 2.7448	\$ 3,101,650	1,160,000		\$ 1,890,425 \$ 3,486,100	1,130,000			3,420,000		
7 INDEXED - INTRA-DAY DELIVERE	D	69,510	\$ 2.6058	\$ 181,128	20,000 \$	§ 2.9000	\$ 58,000	-	\$-	\$-	89,510	\$ 2.6715	\$ 239,12
8 INDEXED - DAILY9 INDEXED - FIRST OF MONTH		2,431,918 \$ 493,980 \$		\$	1,463,333 \$ 670,592 \$		\$	958,437 555,560		\$ 2,702,247 \$ 1,535,309	4,853,688 1,720,132	\$ 2.5372 \$ 2.5982	
0 INDEXED - MIXED		10,297 \$	\$ 26.9956	\$ 277,962	28,601 \$	2.0394	\$ 58,328	286	\$(264.6173)	\$ (75,741)	39,184	\$ 6.6494	\$ 260,54
1 STORAGE 2 OTHER		(100,652) 5	•	\$ (252,516) \$ 135,337	(330,298) \$	6 2.5064 6 -	\$ (827,861) \$ 115,843	(220,845)	^	\$ (554,056) \$ 93,223	(651,795) -	\$ 2.5076 \$ -	\$ (1,634,433 \$ 344,403
73 TOTAL COMMODITY		4,785,053	. –	\$ 12,185,271	3,787,228	2.7532		3,173,438	· _		 11,745,719	¥ _	\$ 31,608,171
74 TOTAL DEMAND		- 5		\$ 3,936,292	- 9		\$ 3,339,727	-		\$ 3,290,416		\$ -	\$ 10,566,435
		4,785,053	\$ 3.3692			3.6350	\$ 13,766,546	3,173,438	\$ 3.8717	\$ 12,286,498	11,745,719	_	\$ 42,174,606

CENTERPOINT ENERGY INDIANA NORTH WEIGHTED AVERAGE COST OF GAS DETAILS SCHEDULE 8 SUPPLEMENT

WACOG DETAILS Page 1 of 1

CENTERPOINT ENERGY INDIANA NORTH ACTUAL CONTRACT GAS STORAGE AND STORAGE TRANSPORTATION COST For The Period April 2021 Through June 2021

	Actual Quantities			Actual Rates				Actual Costs								
Month and	Contract Quantity							ompressor	Recycled				•	Compressor	Recycled	
<u>Supplier</u>	<u>Demand</u>	Injection Wit			<u>Demand</u>	<u>Injection</u>	<u>Withdrawal</u>	<u>Fuel</u>	<u>Fuel</u>	<u>Demand</u>	Injection <u>N</u>	Vithdrawal	Adjustments		<u>Fuel</u>	<u>Total</u>
FINAL	Column A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
April 2021																
Monroe City	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
OVH	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
Exelon	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	448,381	22,581	0	\$0	\$0	\$0	\$470,962 A7a
Subtotal		0	0	0						\$448,381	\$22,581	\$0	\$0	\$0	\$0	\$470,962
FINAL																
May 2021																
Monroe City	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
OVH	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
Exelon	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	448,381	19,591	0	\$0	\$0	\$0	\$467,972 A7a
Subtotal		0	0	0						\$448,381	\$19,591	\$0	\$0	\$0	\$0	\$467,972
FINAL																
June 2021																
Monroe City	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
OVH	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	0	0	0	\$0	\$0	\$0	\$0
Exelon	0	0	0	0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	448,381	27,919	0	\$0	\$0	\$0	\$476,300 A7a
Subtotal		0	0	0						\$448,381	\$27,919	\$0	\$0	\$0	\$0	\$476,300
Total Volume	Г	0	0	0						\$1,345,143	\$70,091	\$0	\$0	\$0	\$0	\$1,415,234

CENTERPOINT ENERGY INDIANA NORTH DETERMINATION OF STORAGE LOSSES AND ACTUAL COSTS ATTRIBUTABLE TO TRANSPORTATION CUSTOMERS For The Period April 2021 Through June 2021

Line No.	Month	Company Storage Injections (Dth) (Sch. 10, Col. A) (A)	Total Storage Losses (Dth) [2] (B)	Allocation to Sales Customers [3] (C)	Allocation to Transportation Customers [4] (D)	Weighted Average <u>Cost of Gas [1]</u> (E)	Amount [5] (F)
1	April 2021	(1)	0	0	0	\$2.796	\$0
2	May 2021	(1)	0	0	0	\$2.839	\$0
3	June 2021	(615,031)	(12,126)	(10,162)	(1,964)	\$3.169	\$6,224
4	QUARTER TOTAL	(615,033)	(12,126)	(10,162)	(1,964)		\$6,224
			F	rom Work	paper 9B		

[1] Sch. 7, Line 6/(Sch. 11, L 6 - L 2d(i) - L5e - L 8).

[2] To Sch. 11, Line 5d.

[3] Col. B * (80% + (20% * (Sch. 6, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total))))

[4] Col. B * (20% * (Sch. 6A, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total)))

[5] To Sch. 6A, Line 4.

		April 2021		May 2	2021	June 2021		
Line			Total Storage		Total Storage		Total Storage	
No.	Storage Field	Injections (Dth)	Losses (Dth)	Injections (Dth)	Losses (Dth)	Injections (Dth)	Losses (Dth)	
1	Wolcott	-	-	-	-	41,757	418	
2	Unionville	-	-	-	-	537,520	10,750	
3	Hindustan	1	-	-	-	47,881	958	
4	Sellersburg	-	-	1	-	-	-	
5	White River*	-	-	-	-	-	-	
6	Monroe City*	-	-	-		-	-	
7	Tatal	4		4		007 450	10 100	
7	Total	1	-	1	-	627,158	12,126	
				Λ	25			
				A A	<u> </u>			

CENTERPOINT ENERGY INDIANA NORTH Reconciliation Storage Losses Workpaper

CENTERPOINT ENERGY INDIANA NORTH DETERMINATION OF COMPANY USE VOLUMES ATTRIBUTABLE TO TRANSPORTATION CUSTOMERS FOR STORAGE FIELD AND DISTRIBUTION OPERATIONS For The Period April 2021 Through June 2021

Line No.	Month	Total (Dth) (A)	Allocation to Sales Customers (B)	Allocation to Transportation Customers (C)	Weighted Average Cost of Gas [1] (D)	Amount [3] (E)
	April 2021					
1	Storage Field Operations	11,211	9,843 [4]] 1,368 [6]		
2	Distribution Operations	17,999	7,020 [5]] 10,979 [7]		
3	Total	A14 29,210 [2]	16,863	12,347	\$2.796	\$34,522
	May 2021					
4	Storage Field Operations	9,833	8,476 [4]] 1,357 [6]		
5	Distribution Operations	11,529	3,574 [5]	7,955 [7]		
6	Total	A14 21,362 [2]	12,050	9,312	\$2.839	\$26,437
	June 2021					
7	Storage Field Operations	314	263 [4]] 51 [6]		
8	Distribution Operations	7,518	1,428 [5]			
9	Total	A14 7,832 [2]	1,691	6,141	\$3.169	\$19,461
10	QUARTER TOTAL	58,404	30,604	27,800		80,420

[1] Sch. 7, Line 6/(Sch. 11, L 6 - L 2c(i) - L5e - L 8).

[2] To Sch. 11, Line 5c.

[3] To Sch. 6A, Line 4.

[4] Col. A * (80% + (20% * (Sch. 6, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total))))

[5] Col. A * (Sch. 6, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total))

[6] Col. A * (20% * (Sch. 6A, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total)))

[7] Col. A * (Sch. 6A, L 1 Total/(Sch. 6, L 1 Total + Sch. 6A, L 1 Total))

CENTERPOINT ENERGY INDIANA NORTH ACTUAL COST OF GAS INJECTED INTO AND WITHDRAWN FROM STORAGE For The Period April 2021 Through June 2021

Schedule 10 Page 1 of 1

	Actual Changes in Storage			Rates			Actual Gas Cost				
	(Injected)	Withdrawn	Net (Injection) Withdrawal	Injected & Withdrawn			(Inj	ected) & Withdra	awn		
Month FINA	<u>Dth</u> (Column A)	<u>Dth</u> (B)	<u>Dth</u> (C)		<u>Demand</u> (F)	<u>Commodity</u> (G)	<u>Demand</u> (H)	<u>Commodity</u> (I)	<u>Net</u> (J)		
April 2 Company	2021 (1)	440,977	<mark>A15</mark> 440,976		\$0.0000	A26 or Calc \$2.9620	\$0	\$1,306,171	\$1,306,171		
Contropt					:	Summer Strip Pricing					
Contract: Panhandle ANR Pipeline	(597,698) (248,058)	0	(597,698) (248,058)	A16			0 0	(1,415,588) (606,626)	(1,415,588) <mark>A1</mark> (606,626)		
Subtotal	(845,757)	440,977	(404,780)	÷.			\$0	(\$716,043)	(\$716,043)		
May 2 Company Contract:	(1)	0	A15 (1)		\$0.0000 SCH8 L	A26 or Calc \$2.8172 INE 14P / SCH8 LINE 14C		(\$3)	(\$3)		
Panhandle ANR Pipeline	(814,295) (418,357)	0	(814,295) (418,357)	A16			0 0	(2,160,569) (1,132,743)	(2,160,569) <mark>A1</mark> (1,132,743)		
Subtotal	(1,232,653)	0	(1,232,653)	–			\$0	(\$3,293,315)	(\$3,293,315)		
FII June Company Contract:	NAL 2021 (615,031)	0	<mark>A15</mark> (615,031)		\$0.0000 SCH8 L	A26 or Calc \$2.9212 INE 14P / SCH8 LINE 14C	\$0	(\$1,796,629)	(\$1,796,629)		
Panhandle	(893,185)	0	(893,185)	A16			0	(2,463,940)	(2,463,940) <mark>A1</mark>		
ANR Pipeline Subtotal	(327,135) (1,835,351)	0	(327,135) (1,835,351)	Т			0 \$0	(948,135) (\$5,208,704)	(948,135) (\$5,208,704)		
Total	(3,913,761)	440,977	(3,472,784)				\$0	(\$9,218,062)	(\$9,218,062)		

Cause No. 37394-GCA152 Jul-21

CENTERPOINT ENERGY INDIANA NORTH DETERMINATION OF UNACCOUNTED FOR GAS For The Period April 2021 Through June 2021

Schedule 11

			gii Julie 2021		
Line <u>No.</u>		FINAL (A) April 2021	FINAL (B) May 2021	FINAL (C) June 2021	(D) <u>TOTAL</u>
(1)	Total Dth of Purchased Gas Delivered [1]	4,687,760	<u>3,701,063</u>	<u>3,079,577</u>	<u>11,468,400</u>
(2)	Total Dth of Transport & ICC Gas Delivered by Pipeline				
	(a) End User Cash Outs & Interim Supply Service Gas(b) Customer Transp. Deliveries	(13,056) 6,562,714 <mark>A18</mark>	(26,063) 5,686,484 <mark>A18</mark>	(2,046) 5,134,508 <mark>A18</mark>	<u>(41,165)</u> <u>17,383,706</u>
	 (c) Total Transported Gas Delivered (Line 2a + Line 2b) (i) Transportation Retention 	<u>6,549,658</u> 5,591 <mark>A18</mark>	5,660,421 5,627	<u>5,132,462</u> 4,995 <mark>A18</mark>	<u>17,342,541</u> <u>16,213</u>
(3)	Total Dth of Gas (Injected Into) / Withdrawn From Storage (Schedule 10 Col. C)	<u>(404,780)</u>	<u>(1,232,653)</u>	<u>(1,835,351)</u>	<u>(3,472,784)</u>
(4)	Total Dth of Fuel Loss	(14,265) <mark>A20</mark>	(20,215) <mark>A20</mark>	(20,802) A20	<u>(55,282)</u>
(5)	 Total Dth of Other Gas Injected Into/Withdrawn From System (a) Gas Loss - Facilities Damage Rpt. (b) Gas Usage Not Billed Due to NONR (c) Operations Usage (Sch. 9C, Col. A) (d) Storage Losses (Sch. 9B, Col. B) (e) Subtotal 	0 <mark>A21</mark> (951) (29,210) 0 (30,161)	0 <mark>A21</mark> (7) (21,362) 0 (21,369)	0 A21 (1) (7,832) (12,126) (19,959)	<u>0</u> (959) (58,404) (12,126) (71,489)
(6)	Total Dth of Gas Available (L 1 + L 2c + L 3 + L 4 + L 5e)	<u>10,788,212</u>	<u>8,087,247</u>	<u>6,335,927</u>	<u>25,211,386</u>
(7)	Total Dth of Gas Sold (Sch. 6 Line 1)	<u>4,237,235</u>	<u>2,535,351</u>	<u>1,232,276</u>	<u>8,004,862</u>
(8)	Total Dth of Gas Transported to Customers (Schedule 6A, Line 1)	6,702,772	5,582,990	5,147,112	17,432,874
(9)	Total Dth of Gas Delivered to Customers (Line 7 + Line 8)	<u>10,940,007</u>	<u>8,118,341</u>	<u>6,379,388</u>	<u>25,437,736</u>
(10)	Unaccounted For Gas (a) Total Dth of Unaccounted For Gas (Line 6 - Line 9)	<u>(151,795)</u>	<u>(31,094)</u>	<u>(43,461)</u>	<u>(226,350)</u>
(11)	Percentage of Unaccounted for Gas (Line 10(a) / Line 6)	<u>-1.407045%</u>	<u>-0.384482%</u>	<u>-0.685945%</u>	<u>-0.897809%</u>

CEI NORTH INITIATION OF REFUND Refunds to be Included in the GCA FOR THE PERIOD DECEMBER 2021 THROUGH FEBRUARY 2022

Line			1
No.	Description:		Amount of Refund
1	Nomination and Balancing Charges		(\$14,556)
2	Pipeline Refunds		\$0
3	Total to be Refunded		(\$14,556)
	Distribution of Defunds to CCA Querters		
	Distribution of Refunds to GCA Quarters Quarter	(A) Sales Percentage All Rate Classes	(B) Refund
		(Schedule 2A)	(Line 2 * A)
4	December 2021 - February 2022	55.585%	(\$8,091)
5	Mar 2022 - May 2022	21.754%	(\$3,167)
6	June 2022 - August 2022	5.215%	(\$759)
7	September 2022 - November 2022	17.446%	(\$2,539)
		100.000%	(\$14,556)
	Calculation Of Refunds To Be Returned In This GC	Α	
8	Cause No. 37394-GCA149 (Schedule 12A, Line 7)		(\$2,104)
9	Cause No. 37394-GCA150 (Schedule 12A, Line 6)		(\$12,264)
10	Cause No. 37394-GCA151 (Schedule 12A, Line 5)		(\$3,270)
11	Refunds from this GCA (Schedule 12A, Line 4)		(\$8,091)
12	Total to be Refunded in This Cause		(\$25,729)
12a 12b 12c	December 2021 Refund (Line 12 / Sch. 2A Sales) January 2022 Refund (Line 12 / Sch. 2A Sales) February 2022 Refund (Line 12 / Sch. 2A Sales)		(\$8,268) (\$9,827) (\$7,634)

CEI NORTH RECONCILIATION OF DEMAND VARIANCE

Line		Demand	Demand	Demand
		Variance	Variance	Variance
No.	Rate Class Description	Sales	Fixed per Month	$\frac{\text{Total}}{(C) = (\Lambda) + (B)}$
1	Demand Variance: (Over) Under Recovery	(A)	(B)	(C) = (A)+(B)
I	(Schedule 6, Line 11a)			
	(a) April 2021	(\$247,535)	\$0	(\$247,535)
	(b) May 2021	\$1,011,218	\$0	\$1,011,218
	(c) June 2021	(\$378,599)	\$0	(\$378,599)
2	TOTAL	¢295 094	01	¢295 094
2	TOTAL	\$385,084	\$0	\$385,084
	Distribution Of Demar Quarter (Line 2 *	nd Variances To Qua Quarterly Sales Perce		
L				
3	December 2021 - February 2022	\$214,049		
Ŭ	-			
4	Mar 2022 - May 2022	\$83,771		
5	June 2022 - August 2022	\$20,082		
6	September 2022 - November 2022	\$67,182		
U	September 2022 - NOVEMber 2022	φυ7,102		
7	Total Demand Variance	\$385,084		
	Calculation Of Demand Variances For	This Cause		
	Cause No. 37394-GCA149			
8	(Sch. 12B, Line 6)	\$1,218,364	\$0	\$1,218,364
		· · ·	-	
	Cause No. 37394-GCA150			• • • •
9	(Sch. 12B, Line 5)	\$112,748	\$0	\$112,748
	Cause No. 37394-GCA151			
10	(Sch. 12B, Line 4)	(\$654,583)	(\$44,263)	(\$698,846)
	Variance from this GCA	AA () A ()	* -	
11	(Sch. 12 B, Line 3)	\$214,049	\$0	\$214,049
	Total Demand Variances to be			
12	Included in GCA	\$890,578	(\$44,263)	\$846,315
	Adjusted Total Demand Variance to be included			
13	in GCA (Line 12)	\$890,578	\$ (44,263)	\$ 846,315
13a	December 2021 Variance (Line 13 / Sch. 2A Sales)	. ,	\$ (14,754)	
13b	January 2022 Variance (Line 13 / Sch. 2A Sales)	· · ·	\$ (14,754) \$ (14,754)	
13c	February 2022 Variance (Line 13 / Sch. 2A Sales)	\$264.240	\$ (14.754)	\$ 249.486

13c February 2022 Variance (Line 13 / Sch. 2A Sales)

249,486 \$264,240 \$ (14,754) \$

Note: Lines 13a-13C Col A = Line 13 * Quarterly Sales Percentages, Sch. 2A Col B = Line 13 / 3

(A) (B) (C 1 Commodity Variance: (Over) Under Recovery (Schedule 6, Line 11b) \$854,616 \$0 (a) April 2021 (\$387,488) \$0 (b) May 2021 (\$387,488) \$0 (c) June 2021 \$412,371 \$0 (d) LIFO Adjustment \$0 \$0 \$0 (e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6) \$11,322 \$0 \$0 2 TOTAL \$890,891 \$0 \$0 2 TOTAL \$890,891 \$0 \$0 3 December 2021 - February 2022 \$4495,202 \$4495,202 4 Mar 2022 - May 2022 \$193,804 \$1 5 June 2022 - August 2022 \$46,460 \$193,804 5 June 2022 - November 2022 \$155,425 \$1 7 Total Commodity Variance \$890,891 \$0 Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$1,372,049 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA150 \$1,372,049 \$0 9 (Line No.	Rate Class Description	Commodity Variance Sales	Commodity Variance Fixed per Month	Commodity Variance Total
(Schedule 6, Line 11b) \$354,616 \$0 (a) April 2021 \$354,616 \$0 (b) May 2021 (\$387,488) \$0 (c) June 2021 \$412,371 \$0 (d) LIFO Adjustment \$0 \$0 \$0 (e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6) \$11,392 \$0 \$0 2 TOTAL \$890,891 \$0 \$0 2 TOTAL \$890,891 \$0 \$0 3 December 2021 - February 2022 \$495,202 \$46,460 4 Mar 2022 - May 2022 \$1193,804 \$0 5 June 2022 - August 2022 \$46,460 \$155,425 6 September 2022 - November 2022 \$155,425 \$155,425 7 Total Commodity Variance \$890,891 \$0 Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$1,372,049 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA151 \$29,324,134 \$12,510,140 \$12,510,140			(A)		(C) = (A)+(B)
(b) May 2021 (\$387,488) \$0 (c) June 2021 \$412,371 \$0 (d) LIFO Adjustment \$0 \$0 (e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6) \$11,392 \$0 (f) Bad Debt Gas Cost Adjustment - LIFO Adjusted \$0 \$0 2 TOTAL \$890,891 \$0 2 TOTAL \$890,891 \$0 3 December 2021 - February 2022 \$445,202 4 Mar 2022 - May 2022 \$193,804 5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA150 \$1,372,049 \$0 9 (Sch 12C, Line 4) \$29,324,134 \$12,510,140	1				
(c) June 2021 \$412,371 \$0 (d) LIFO Adjustment \$0 \$0 (e) Bad Debt Gas Cost Adjustment - (from Sch, 12D, L 6) \$11,392 \$0 (f) Bad Debt Gas Cost Adjustment - LIFO Adjusted \$0 \$0 2 TOTAL \$890,891 \$0 2 TOTAL \$890,891 \$0 Distribution Of Commodity Variance To Quarters Quarter Quarter Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$495,202 4 Mar 2022 - August 2022 \$46,460 5 June 2022 - November 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA150 \$1,372,049 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 10 (Sch 12C, Line 4) \$29,324,134 \$12	(8		\$854,616	\$0	\$854,616
(d) LIFO Adjustment \$0	()	b) May 2021	(\$387,488)	\$0	(\$387,488)
(e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6) \$11,392 \$0 2 TOTAL \$890,891 \$0 Distribution Of Commodity Variance To Quarters Quarter Quarter (Line 2 * Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$113,3804 5 June 2022 - August 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$11,372,049 \$0 Cause No. 37394-GCA151 10 (Sch 12C, Line 4) \$29,324,134 \$12,510,140	(0	c) June 2021	\$412,371	\$0	\$412,371
(e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6) \$11,392 \$0 2 TOTAL \$890,891 \$0 Distribution Of Commodity Variance To Quarters Quarter Quarter (Line 2 * Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$113,3804 5 June 2022 - August 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$11,372,049 \$0 Cause No. 37394-GCA151 \$29,324,134 \$12,510,140	(0	d) LIFO Adjustment	\$0	\$0	\$0
(f) Bad Debt Gas Cost Adjustment - LIFO Adjusted \$0 \$0 2 TOTAL \$890,891 \$0 2 TOTAL Bag0,891 \$0 Distribution Of Commodity Variance To Quarters Quarter Quarter Quarter Quarter S0 \$0 3 December 2021 - February 2022 \$495,202 \$495,202 \$495,202 \$495,202 \$495,202 \$495,202 \$495,202 \$495,202 \$495,202 \$46,460 \$50 \$100 \$20,222 - August 2022 \$46,460 \$50	(e	e) Bad Debt Gas Cost Adjustment - (from Sch. 12D, L 6)	\$11,392	\$0	\$11,392
Distribution Of Commodity Variance To Quarters Quarter Distribution Of Commodity Variance To Quarters (Line 2 * Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$193,804 5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 10 (Sch 12C, Line 4) \$29,324,134 \$12,510,140			\$0	\$0	\$0
Quarter (Line 2 * Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$193,804 5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 Cause No. 37394-GCA150 \$1,372,049 \$0 9 (Sch 12C, Line 6) \$1,372,049 \$0 10 (Sch 12C, Line 4) \$29,324,134 \$12,510,140	2	TOTAL	\$890,891	\$0	\$890,891
Quarter (Line 2 * Quarterly Sales Percentages, Sch. 2A) 3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$193,804 5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 10 (Sch 12C, Line 4) \$29,324,134 \$12,510,140		Distribution Of Commodity	Varianco To Quartore		
3 December 2021 - February 2022 \$495,202 4 Mar 2022 - May 2022 \$193,804 5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause 8 Cause No. 37394-GCA149 \$580,605 \$0 9 Cause No. 37394-GCA150 \$1,372,049 \$0 9 Cause No. 37394-GCA151 \$1,372,049 \$0 10 (Sch 12C , Line 5) \$1,372,049 \$0		-		. Sch. 2A)	
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5 June 2022 - August 2022 \$46,460 6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause 8 Cause No. 37394-GCA149 (Sch 12C , Line 6) 9 (Sch 12C , Line 6) \$580,605 \$0 9 (Sch 12C , Line 5) \$1,372,049 \$0 10 (Sch 12C , Line 4) \$29,324,134 \$12,510,140	3	December 2021 - February 2022	\$495,202		
6 September 2022 - November 2022 \$155,425 7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 (Sch 12C, Line 6) \$580,605 \$0 9 (Sch 12C, Line 5) \$1,372,049 \$0 10 Cause No. 37394-GCA151 \$29,324,134 \$12,510,140 \$29,324,134	4	Mar 2022 - May 2022	\$193,804		
7 Total Commodity Variance \$890,891 Calculation Of Commodity Variance For This Cause 8 Cause No. 37394-GCA149 (Sch 12C , Line 6) \$580,605 \$0 9 Cause No. 37394-GCA150 (Sch 12C , Line 5) \$1,372,049 \$0 10 Cause No. 37394-GCA151 (Sch 12C , Line 4) \$29,324,134 \$12,510,140	5	June 2022 - August 2022	\$46,460		
Calculation Of Commodity Variance For This Cause Cause No. 37394-GCA149 8 (Sch 12C , Line 6) 9 Cause No. 37394-GCA150 9 (Sch 12C , Line 5) \$1,372,049 \$0 Cause No. 37394-GCA151 \$29,324,134 10 (Sch 12C , Line 4)	6	September 2022 - November 2022	\$155,425		
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Cause No. 37394-GCA149 8 (Sch 12C, Line 6) 9 Cause No. 37394-GCA150 9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA151 10 (Sch 12C, Line 4)					
8 (Sch 12C, Line 6) \$580,605 \$0 9 Cause No. 37394-GCA150 (Sch 12C, Line 5) \$1,372,049 \$0 10 Cause No. 37394-GCA151 (Sch 12C, Line 4) \$29,324,134 \$12,510,140		Calculation Of Commodity V	ariance For This Cause	•	
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9 (Sch 12C , Line 5) \$1,372,049 \$0 Cause No. 37394-GCA151 (Sch 12C , Line 4) \$29,324,134 \$12,510,140 10 (Sch 12C , Line 4) \$29,324,134 \$12,510,140	8	(Sch 12C , Line 6)	\$580,605	\$0	\$580,605
9 (Sch 12C, Line 5) \$1,372,049 \$0 Cause No. 37394-GCA151 (Sch 12C, Line 4) \$29,324,134 \$12,510,140 10 (Sch 12C, Line 4) \$29,324,134 \$12,510,140		Cause No. 37394-GCA150			
Cause No. 37394-GCA151 10 (Sch 12C , Line 4) \$29,324,134 \$12,510,140	9		\$1.372.049	\$0	\$1,372,049
10 (Sch 12C , Line 4) \$29,324,134 \$12,510,140	-		<i>•</i> ., <i>5</i> , <i>2</i> , <i>5</i> , <i>6</i>	4 0	÷.,•.2,•10
		Cause No. 37394-GCA151			
Variance from this GCA	10	(Sch 12C , Line 4)	\$29,324,134	\$12,510,140	\$41,834,274
		Variance from this GCA			
11 (Sch 12C, Line 3) \$495,202 \$0	11		\$495.202	\$0	\$495,202
			,	T 2	

CEI NORTH RECONCILIATION OF COMMODITY VARIANCE

12 Total Commodity Variance to be Included in GCA

\$31,771,990 \$12,510,140 \$44,282,130

13 Adjusted Total Commodity Variance to be included

in GCA (Line 12)

13a	December 2021	Variance ((Line 13 /	Sch. 2A Sales)
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- 13b January 2022 Variance (Line 13 / Sch. 2A Sales)
- 13c February 2022 Variance (Line 13 / Sch. 2A Sales)

Note: Lines 13a-13C Col A = Line 13 * Quarterly Sales Percentages, Sch. 2A Col B = Line 13 / 3

\$31,771,990 \$12,510,140 \$44,282,130
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\$10,209,599	\$4,170,047	\$14,379,645
\$12,135,440	\$4,170,047	\$16,305,487
\$9,426,951	\$4,170,047	\$13,596,997

CENTERPOINT ENERGY INDIANA NORTH Determination of Bad Debt Gas Cost Recoveries

Line No.	Description	FINAL April 2021	FINAL May 2021	FINAL June 2021	Quarterly Total
1	Actual Sales in Dth (from Sch. 6, Line 1)	A3 4,237,235	A3 2,535,351	A3 1,232,276	8,004,862
2	Projected Bad Debt Gas Cost Component (\$/Dth) (from Sch. 1, Page 2, Line 24, prior GCAs)	A2 \$0.032	A2 \$0.037	A2 \$0.055	
3	Actual Bad Debt Gas Cost Recovery (Line 1 * Line 2)	\$135,592	\$93,808	\$67,775	\$297,175
4	Actual Recoverable Gas Costs (from Sch. 7, Line 7)	\$15,841,960	\$10,914,766	\$7,528,409	\$34,285,134
5	Actual Recoverable Bad Debt Gas Costs (Line 4 * 0.9%)	\$142,578	\$98,233	\$67,756	\$308,566
6	Bad Debt Gas Cost Variance (Line 5 - Line 3)	\$6,986	\$4,425	(\$20)	\$11,392

to Sch. 12C, Line 1(f)

VECTREN NORTH ALLOCATION OF COMPANY USE COST VARIANCES TRANSPORTATION CUSTOMERS

	TRANSPORTATION CUSTOMERS			
Line No.	Reconciliation Month	Variance Sales	Variance Fixed per Month	Variance Total
		(A)	(B)	(C) = (A)+(B)
1	Company Use Cost Variance: (Over) Under Recovery (Schedule 6A, Line 7)			
	a) April 2021	\$7,184	\$0	\$7,184
	b) May 2021	\$2,577	\$ 0	\$2,57
(c) June 2021	\$9,532	\$0	\$9,532
2	TOTAL	\$19,293	\$0	\$19,293
	Distribution of Company Use Cost V (Line 2 * Quarterly Sales Percentages, So		Quarters	
	Quarter	511. ZD)		
3	December 2021 - February 2022	\$5,668		
4	Mar 2022 - May 2022	\$4,752		
5	June 2022 - August 2022	\$4,170		
6	September 2022 - November 2022	\$4,703		
7	Total Company Use Variance	\$19,293		
	Calculation of Company Use Cost Variance For This	s Cause		
	Cause No. 37394-GCA149			
8	(Sch 12E , Line 6)	\$2,669	\$0	\$2,669
	Cause No. 37394-GCA150			
9	(Sch 12E , Line 5)	(\$6,266)	\$0	(\$6,26
	Cause No. 37394-GCA151			
10	(Sch 12E , Line 4)	\$2,962	\$8,774	\$11,73
	Variance from this GCA			
11	(Sch 12E , Line 3)	\$5,668	\$0	\$5,66
12	Total Company Use Cost Variance to be Included in GCA	\$5,033	\$8,774	\$13,80
13	Adjusted Total Company Use Cost Variance to be included			
	in GCA (Line 12)	\$5,033	\$8,774	\$13,80
13a	December 2021 Variance (Line 13 / Sch. 2B Transp. Volumes)	\$1,719	\$2,925	\$4,64
13h	January 2022 Variance (Line 13 / Sch. 28 Transp. Volumes)	¢1 701	\$2,025	¢1 71

13b	January 2022 Variance (Line 13 / Sch. 2B Transp. Volumes)
13c	February 2022 Variance (Line 13 / Sch. 2B Transp. Volumes)

\$1,794	\$2,925	\$4,719
\$1,519	\$2,925	\$4,444

Note: Lines 13a-13C Col A = Line 13 * Quarterly Sales Percentages, Sch. 2B Col B = Line 13 / 3

TABLE NO. 1 Effects of Estimated GCA v. Currently Effective GCA For Residential Customers

Consumption Dth	Bill At Estimated GCA	Bill At Currently Effective GCA	Dollar Increase (Decrease)	Percent Increase (Decrease)
5	\$64.15	\$66.04	(\$1.89)	-2.85%
10	\$106.55	\$110.32	(\$3.77)	-3.42%
15	\$148.96	\$154.61	(\$5.66)	-3.66%
20	\$191.36	\$198.90	(\$7.54)	-3.79%
25	\$233.76	\$243.19	(\$9.42)	-3.88%

Estimated GCA v. Currently Effective GCA

		Currently
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.013
PSA (Eff. 04/10/17)	\$0.0000	\$0.0000
EEFC (Eff. 5/6/21)	\$0.1269	\$0.1269
SRC (Eff. 5/6/21)	(\$0.0483)	(\$0.0483)
CSIA (Eff. 7/29/21)	\$7.2400	\$7.2400
GCA151	\$6.693	\$7.070

TABLE NO. 2

Effects of Estimated GCA v. Prior Year Effective GCA For Residential Customers

		Bill At		
	Bill At	Prior Year	Dollar	Percent
Consumption	Estimated	Effective	Increase	Increase
Dth	GCA	GCA	(Decrease)	(Decrease)

5	\$64.15	\$46.05	\$18.10	39.31%
10	\$106.55	\$70.86	\$35.70	50.38%
15	\$148.96	\$95.66	\$53.29	55.71%
20	\$191.36	\$120.47	\$70.89	58.84%
25	\$233.76	\$145.28	\$88.48	60.90%

Estimated GCA v. Prior Year Effective GCA

		Prior Year
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.025
PSA (Eff. 04/10/17)	\$0.0000	\$0.000
EEFC (Eff. 5/6/21)	\$0.1269	\$0.1006
SRC (Eff. 5/6/21)	(\$0.0483)	\$0.0430
CSIA (Eff. 7/29/21)	\$7.2400	\$6.7328
GCA 148	\$6.693	\$3.097

TABLE NO. 2 A

Effects of Estimated December 2021 v. Prior Year Effective GCA For Residential Customers

	Bill At		
Bill At	Prior Year	Dollar	Percent
Estimated	Effective	Increase	Increase
GCA	GCA	(Decrease)	(Decrease)
\$64.42	\$45.97	\$18.45	40.13%
\$107.09	\$70.41	\$36.68	52.09%
\$149.77	\$94.86	\$54.91	57.89%
\$192.44	\$119.30	\$73.14	61.31%
\$235.11	\$143.74	\$91.37	63.56%
	Estimated GCA \$64.42 \$107.09 \$149.77 \$192.44	Bill At Estimated GCAPrior Year Effective GCA\$64.42\$45.97\$107.09\$70.41\$149.77\$94.86\$192.44\$119.30	Bill At Estimated GCAPrior Year Effective

Estimated December 2021 v. Prior Year Effective GCA

		Prior Year
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.025
PSA (Eff. 04/10/17)	\$0.0000	\$0.0000
EEFC (Eff. 5/6/21)	\$0.1269	\$0.1006
SRC (Eff. 5/6/21)	(\$0.0483)	\$0.0430
CSIA (Eff. 7/29/21)	\$7.2400	\$7.0200
Dec-21	\$6.747	\$3.024

TABLE NO. 2 B

Effects of Estimated January 2022 v. Prior Year Effective GCA For Residential Customers

Consumption Dth	Bill At Estimated GCA	Bill At Prior Year Effective GCA	Dollar Increase (Decrease)	Percent Increase (Decrease)
5	\$64.05	\$45.88	\$18.16	39.58%
10	\$106.34	\$70.48	\$35.86	50.88%
15	\$148.64	\$95.08	\$53.56	56.33%
20	\$190.94	\$119.68	\$71.26	59.54%
25	\$233.24	\$144.28	\$88.96	61.66%

Estimated January 2022 v. Prior Year Effective GCA

		Prior Year
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.025
PSA (Eff. 04/10/17)	\$0.0000	\$0.0000
EEFC (Eff. 5/6/21)	\$0.1269	\$0.1006
SRC (Eff. 5/6/21)	(\$0.0483)	\$0.0430
CSIA (Eff. 7/29/21)	\$7.2400	\$6.7787
Jan-22	\$6.672	\$3.055

TABLE NO. 2 C

Effects of Estimated February 2022 v. Prior Year Effective GCA For Residential Customers

		Bill At		
	Bill At	Prior Year	Dollar	Percent
Consumption	Estimated	Effective	Increase	Increase
Dth	GCA	GCA	(Decrease)	(Decrease)
5	\$63.98	\$46.31	\$17.67	38.16%
10	\$106.20	\$71.76	\$34.44	47.99%
	• • • • • • •	•	• • • • •	
15	\$148.43	\$97.22	\$51.21	52.67%
00	\$100.00	\$100.00	\$07.00	
20	\$190.66	\$122.68	\$67.98	55.41%
05	¢ 000.00	¢440.44	<u>ФО4 7</u> Г	F7 040/
25	\$232.89	\$148.14	\$84.75	57.21%

Estimated February 2022 v. Prior Year Effective GCA

		Prior Year
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.025
PSA (Eff. 04/10/17)	\$0.0000	\$0.0000
EEFC (Eff. 5/6/21)	\$0.1269	\$0.1006
SRC (Eff. 5/6/21)	(\$0.0483)	\$0.0430
CSIA (Eff. 7/29/21)	\$7.2400	\$6.3400
Feb-22	\$6.658	\$3.227

TABLE NO. 1 Effects of

Estimated GCA v. Prior Year Effective GCA

For Residential Spaceheating Customers At Normal Consumption Levels

		At Norm	al Consumptio	on Levels	
			Bill At		
		Bill At	Prior Year	Dollar	Percent
	Consumption	Estimated	Effective	Increase	Increase
	Dth	GCA	GCA	(Decrease)	(Decrease)
December 2021	14.5	\$145.50	\$92.13	\$53.37	57.94%
January 2022	17.9	\$173.17	\$109.30	\$63.87	58.44%
February 2022	14.2	\$141.68	\$93.54	\$48.13	51.46%

Estimated GCA v. Prior Year Effective GCA

		Prior Year
	Estimated	Approved
Customer Service Charge	\$11.25	\$11.25
Commodity Charge Block 1	\$2.420	\$2.420
Commodity Charge Block 2	\$1.696	\$1.696
USF Rider (Eff. 10/1/21)	\$0.013	\$0.025
PSA (Eff. 4/10/17)	\$0.000	\$0.000
EEFC (Eff. 5/6/21)	\$0.127	\$0.101
SRC (Eff. 5/6/21)	(\$0.048)	\$0.043
CSIA (Eff. 7/29/21)	\$7.240	\$6.733
GCA Charge - December-21	\$6.747	\$3.024
GCA Charge - January-22	\$6.672	\$3.055
GCA Charge - February-22	\$6.658	\$3.227