



**Dominick DiRocco, Esq.**Vice President, Rates & Regulatory Affairs

July 16, 2024

### Electronic Filing

Sherri L. Golden, Secretary of the Board New Jersey Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton, NJ 08625-0350

Re: In the Matter of the Petition of Elizabethtown Gas Company to Review Its Periodic Basic Gas Supply Service Rate and Conservation Incentive Program Rates For The Year Ended September 30, 2025
BPU Docket No. GR24060371

Dear Secretary Golden:

With regard to the above-referenced matter, enclosed is the submission of Elizabethtown Gas Company's Conservation Incentive Program 12&0 Update Schedules for the year ended June 30, 2024.

In accordance with the New Jersey Board of Public Utilities ("BPU") March 19, 2020 and June 10, 2020 Orders issued in BPU Docket No. EO20030254, hard copies are not being submitted at this time, but can be provided later, if needed.

If you have any questions, please feel free to contact me directly.

Respectfully submitted,

Osminat aRocco

Dominick DiRocco

Enclosures

cc: Service List (electronically)

### IN THE MATTER OF THE PETITION OF ELIZABETHTOWN GAS COMPANY TO REVIEW ITS PERIODIC BASIC GAS SUPPLY SERVICE RATE AND CONSERVATION INCENTIVE PROGRAM RATES FOR THE YEAR ENDED **SEPTEMBER 30, 2025**

### **BPU DOCKET NO. GR24060371**

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# IN THE MATTER OF THE PETITION OF ELIZABETHTOWN GAS COMPANY TO REVIEW ITS PERIODIC BASIC GAS SUPPLY SERVICE RATE AND CONSERVATION INCENTIVE PROGRAM RATES FOR THE YEAR ENDED SEPTEMBER 30, 2025 BPU DOCKET NO. GR24060371

### **SERVICE LIST**

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### ELIZABETHTOWN GAS COMPANY Conservation Incentive Program ("CIP")

### Calculation of the CIP Rates

			RDS-NH	RDS-H	SGS	GDS	Total
1	Non-Weather:  Current Period - Margin Revenue Excess / (Deficiency), (TK-2)  Prior Year Non-Weather Test Deferral Carry Forward, if applicable  Current Period - Margin Revenue Excess / (Deficiency), (TK-2)	_	(\$622,799) \$0 (\$622,799)	(\$2,319,485) \$0 (\$2,319,485)	\$1,074,507 \$0 \$1,074,507	\$5,367,448 \$0 \$5,367,448	\$3,499,671 \$0 \$3,499,671
	Greater of the BGSS or Variable Test Deferral, if applicable (TK-4 or TK-5)		\$0	\$0	\$0	\$0	\$0
	Total Non-Weather		(\$622,799)	(\$2,319,485)	\$1,074,507	\$5,367,448	\$3,499,671
2	Weather: Current Period - Margin Revenue Excess / (Deficiency), (TK-2)	_	(\$465,174)	(\$15,269,829)	(\$1,173,047)	(\$3,316,890)	(\$20,224,940)
3	Total Current Year Weather and Non-Weather, pre ROE disallowance if any (L1+L2	2)	(\$1,087,973)	(\$17,589,314)	(\$98,540)	\$2,050,558	(\$16,725,269)
4	Current Year ROE Earnings Test Disallowance, if applicable (TK-6)		\$0	\$0	\$0	\$0	\$0
5	Current Year Total (L3+L4)		(\$1,087,973)	(\$17,589,314)	(\$98,540)	\$2,050,558	(\$16,725,269)
6	Prior Year Recovery / (Refund) Results: Prior Period - True-Up Balance, Excess / (Deficient), (TK-2) Current Period Recovered / (Refunded), (TK-2)	_	(\$126,835) \$73,048	(\$19,687,989) \$14,034,371	(\$468,793) \$155,049	\$864,137 (\$659,463)	(\$19,419,480) \$13,603,005
	Prior Year Excess / (Deficiency) Balances Carry Over	_	(\$53,787)	(\$5,653,618)	(\$313,744)	\$204,674	(\$5,816,475)
7	Total CIP Revenue Excess / (Deficiency) Balance (L5+L6)	_	(\$1,141,760)	(\$23,242,932)	(\$412,284)	\$2,255,232	(\$22,541,744)
8	Projected Normalized Sales and Services (Forecast Sch. TK-1 CIP)	<i> </i>	7,588,760	253,868,382	25,889,456	125,985,328	therms
9	rate sign CIP Charge - Recoverable / (Credit - Refundable) Rate, before tax (L7/L8)*-1	<u>тинірнег</u> -1	\$0.1505	\$0.0916	\$0.0159	(\$0.0179)	/therm
10	Plus Sales Tax	6.625%	<u>\$0.0100</u>	<u>\$0.0061</u>	<u>\$0.0011</u>	(\$0.0012)	
11	CIP Charge - Recoverable / (Credit - Refundable) Rate (L9+L10)	_	\$0.1605	\$0.0977	\$0.0170	(\$0.0191)	therm/
Allo	cations for Partial Disallowances Goes to those with Deficiencies BGSS or Varible Test Deferral Allocation %'s, if a Deficiency above BGSS or Varible Test Deferral Allocation %'s, if applicable		(\$622,799) 21.16720%	(\$2,319,485) 78.83280%	\$0 0.00000%	\$0 0.00000%	(\$2,942,284)
	ROE Earnings Test Disallowance Allocation %'s, if a Deficiency above ROE Earnings Test Disallowance Allocation %'s,For Deficiencies applicable		(\$1,087,973) 5.79454%	(\$17,589,314) 93.68064%	(\$98,540) 0.52482%	\$0 0.00000%	(\$18,775,827)
	WNC 2021-2022 Roll-In %'s		2.3%	75.5%	5.8%	16.4%	100.0%

Note: RDS CIP was separated to No-Heat (RDS-NH) and Heat (RDS-H) per Rate Case Docket No. GR21121254 Dated August 17, 2022, Effective September 1, 2022.

### **ELIZABETHTOWN GAS COMPANY**

### Conservation Incentive Program ("CIP")

Actual Use vs. CIP Base Therm Use per Customer and Margin Impact Non-Heat Component of Residential Delivery Service ("RDS-NH")

						Pre-Tax	Total	Break Out o	f Total Margin:	Current	True-Up
	Actual	Actual	Actual	Base Use	Therm	Margin	Margin	TK-3 Weather	Non-Weather	Period	Balance
	Accounting	Customer	Therms	Per Cust.	Excess/	Distribution	Excess/	Excess /	Excess /	Recovery	Excess/
	<u>Therms</u>	<u>Count</u>	Per Cust.	(BUC)	(Deficiency)	& IIP Rates	(Deficiency)	(Deficiency)	(Deficiency)	(Refund) *	(Deficiency)
<u>a</u>	<u>b</u>	<u>c</u>	<u>d=b/c</u>	<u>e</u>	<u>f=d-e</u>	g=c*f	<u>h=c*f*g</u>	<u>i</u>	<u>j=h-i</u>		m=prior+h+l
Beginning Ba	alance >>>						0				(\$126,835)
Jul-23	251,562	34,536	7.3	9.2	(1.9)	\$0.5618	(\$36,864)		(\$36,864)	\$3,796	(\$159,903)
Aug-23	332,928	30,561	10.9	8.4	2.5	\$0.5618	\$42,923		\$42,923	\$3,469	(\$113,511)
Sep-23	203,655	30,558	6.7	9.3	(2.6)	\$0.5618	(\$44,635)		(\$44,635)	\$2,561	(\$155,585)
Oct-23	300,627	30,572	9.8	14.0	(4.2)	\$0.5766	(\$74,037)	(\$34,058)	(\$39,979)	\$3,079	(\$226,543)
Nov-23	550,885	30,550	18.0	25.1	(7.1)	\$0.5766	(\$125,067)	\$17,507	(\$142,574)	\$4,778	(\$346,832)
Dec-23	640,167	30,697	20.9	32.8	(11.9)	\$0.5766	(\$210,629)	(\$150,726)	(\$59,903)	\$7,852	(\$549,609)
Jan-24	803,400	30,682	26.2	41.0	(14.8)	\$0.5766	(\$261,830)	(\$105,367)	(\$156,463)	\$10,790	(\$800,649)
Feb-24	690,888	30,672	22.5	35.6	(13.1)	\$0.5766	(\$231,680)	(\$102,077)	(\$129,603)	\$11,225	(\$1,021,104)
Mar-24	557,746	30,648	18.2	21.6	(3.4)	\$0.5766	(\$60,084)	(\$127,677)	\$67,593	\$8,981	(\$1,072,207)
Apr-24	430,996	30,606	14.1	13.5	0.6	\$0.5766	\$10,588	(\$15,329)	\$25,917	\$7,825	(\$1,053,794)
May-24	288,969	30,511	9.5	11.8	(2.3)	\$0.5766	(\$40,463)	\$52,553	(\$93,016)	\$5,097	(\$1,089,160)
Jun-24	228,723	30,456	7.5	10.7	(3.2)	\$0.5766	(\$56,195)		(\$56,195)	\$3,595	(\$1,141,760)
Total	5,280,546	-	171.6	233.0	(61.4)		(\$1,087,973)	(\$465,174)	(\$622,799)	\$73,048	(\$1,141,760)

<sup>\*</sup> Individual customer billings at the tariff rate yields the dollars recovered, inclusive of rate proration or cancel/rebills, if any.

Note: BUC's were revised per the Board Order in the Company's last rate case in Docket No. GR21121254 Dated August 17, 2022, Effective September 1, 2022.

#### **ELIZABETHTOWN GAS COMPANY**

#### Conservation Incentive Program ("CIP")

Actual vs. CIP Base Therm Use per Customer and Margin Excess / (Deficiency)
Heat Component of Residential Delivery Service ("RDS-H")

			•			•	,				m=prior+h+l
						Pre-Tax	Total	Break Out of	Total Margin:	Current	True-Up
	Actual	Actual	Actual	Base Use	Therm	Margin	Margin	TK-3 Weather	Non-Weather	Period	Balance
	Accounting	Customer	Therms	Per Cust.	Excess/	Distribution	Excess/	Excess /	Excess /	Recovery	Excess/
	<u>Therms</u>	<u>Count</u>	Per Cust.	(BUC)	(Deficiency)	& IIP Rates	(Deficiency)	(Deficiency)	(Deficiency)	(Refund) *	(Deficiency)
<u>a</u>	<u>b</u>	<u>C</u>	<u>d=b/c</u>	<u>e</u>	<u>f=d-e</u>	g=c*f	<u>h=c*f*g</u>	<u>i</u>	<u>j=h-i</u>	<u>l</u>	m=prior+h+l
Beginning B	alance >>>						0				(\$19,687,989)
Jul-23	4,558,876	254,733	17.9	19.8	(1.9)	\$0.5618	(\$271,907)		(\$271,907)	\$68,719	(\$19,891,177)
Aug-23	6,069,323	258,959	23.4	18.6	4.8	\$0.5618	\$698,319		\$698,319	\$58,477	(\$19,134,381)
Sep-23	5,396,720	259,243	20.8	22.0	(1.2)	\$0.5618	(\$174,771)		(\$174,771)	\$61,574	(\$19,247,578)
Oct-23	10,620,656	259,869	40.9	45.2	(4.3)	\$0.5766	(\$644,314)	(\$1,117,991)	\$473,677	\$87,667	(\$19,804,225)
Nov-23	28,634,680	260,295	110.0	109.9	0.1	\$0.5766	\$15,009	\$574,698	(\$559,689)	\$206,118	(\$19,583,098)
Dec-23	32,346,289	260,798	124.0	161.7	(37.7)	\$0.5766	(\$5,669,180)	(\$4,947,760)	(\$721,420)	\$1,177,193	(\$24,075,085)
Jan-24	44,619,652	261,131	170.9	193.3	(22.4)	\$0.5766	(\$3,372,726)	(\$3,458,780)	\$86,054	\$3,092,874	(\$24,354,937)
Feb-24	35,593,576	261,369	136.2	158.1	(21.9)	\$0.5766	(\$3,300,448)	(\$3,350,794)	\$50,346	\$3,275,298	(\$24,380,087)
Mar-24	26,617,550	261,462	101.8	127.7	(25.9)	\$0.5766	(\$3,904,658)	(\$4,191,133)	\$286,475	\$2,454,248	(\$25,830,497)
Apr-24	17,081,757	261,378	65.4	63.6	1.8	\$0.5766	\$271,279	(\$503,189)	\$774,468	\$1,985,236	(\$23,573,982)
May-24	7,694,827	261,487	29.4	31.8	(2.4)	\$0.5766	(\$361,856)	\$1,725,120	(\$2,086,976)	\$1,039,837	(\$22,896,001)
Jun-24	4,347,849	261,360	16.6	22.4	(5.8)	\$0.5766	(\$874,061)		(\$874,061)	\$527,130	(\$23,242,932)
Total	223,581,755		857.3	974.1	(116.8)		(\$17,589,314)	(\$15,269,829)	(\$2,319,485)	\$14,034,371	(\$23,242,932)

<sup>\*</sup> Individual customer billings at the tariff rate yields the dollars recovered, inclusive of rate proration or cancel/rebills, if any.

Note: BUC's were revised per the Board Order in the Company's last rate case in Docket No. GR21121254 Dated August 17, 2022, Effective September 1, 2022.

## ELIZABETHTOWN GAS COMPANY Conservation Incentive Program ("CIP") Actual vs. CIP Base Therm Use per Customer and Margin Excess / (Deficiency) Small General Service - SGS

						Pre-Tax	Total	Break Out of	Total Margin:	Current	True-Up
	Actual	Actual	Actual	Base Use	Therm	Margin	Margin	TK-3 Weather	Non-Weather	Period	Balance
	Accounting	Customer	Therms	Per Cust.	Excess/	Distribution	Excess/	Excess /	Excess /	Recovery	Excess/
	<u>Therms</u>	<u>Count</u>	Per Cust.	(BUC)	(Deficiency)	& IIP Rates	(Deficiency)	(Deficiency)	(Deficiency)	(Refund) *	(Deficiency)
<u>a</u>	<u>b</u>	<u>c</u>	<u>d=b/c</u>	<u>e</u>	<u>f=d-e</u>	g=c*f	h=c*f*g	<u>i</u>	<u>j=h-i</u>	<u>l</u>	m=prior+h+l
Beginning Ba	alance >>>										(\$468,793)
Jul-23	422,382	17,309	24.4	23.8	0.6	\$0.4441	\$4,612		\$4,612	(\$15,723)	(\$479,904)
Aug-23	662,200	17,266	38.4	23.9	14.5	\$0.4441	\$111,184		\$111,184	(\$14,901)	(\$383,621)
Sep-23	525,261	17,297	30.4	23.9	6.5	\$0.4441	\$49,930		\$49,930	(\$15,044)	(\$348,735)
Oct-23	1,064,214	17,359	61.3	60.5	0.8	\$0.4593	\$6,378	(\$85,885)	\$92,263	(\$23,430)	(\$365,787)
Nov-23	2,877,102	17,464	164.7	122.9	41.8	\$0.4593	\$335,287	\$44,149	\$291,138	(\$50,552)	(\$81,052)
Dec-23	3,893,312	17,575	221.5	230.0	(8.5)	\$0.4593	(\$68,614)	(\$380,093)	\$311,479	(\$33,382)	(\$183,048)
Jan-24	5,079,108	17,631	288.1	304.4	(16.3)	\$0.4593	(\$131,996)	(\$265,708)	\$133,712	\$83,824	(\$231,220)
Feb-24	4,113,950	17,627	233.4	270.5	(37.1)	\$0.4593	(\$300,365)	(\$257,412)	(\$42,953)	\$87,197	(\$444,388)
Mar-24	2,891,376	17,622	164.1	176.7	(12.6)	\$0.4593	(\$101,982)	(\$321,968)	\$219,986	\$62,515	(\$483,855)
Apr-24	1,612,568	17,548	91.9	84.9	7.0	\$0.4593	\$56,419	(\$38,656)	\$95,075	\$46,885	(\$380,551)
May-24	543,374	17,428	31.2	28.5	2.7	\$0.4593	\$21,613	\$132,526	(\$110,913)	\$20,438	(\$338,500)
Jun-24	231,007	17,291	13.4	23.6	(10.2)	\$0.4593	(\$81,006)		(\$81,006)	\$7,222	(\$412,284)
Total	23,915,854		1,362.8	1,373.6	(10.8)		(\$98,540)	(\$1,173,047)	\$1,074,507	\$155,049	(\$412,284)

<sup>\*</sup> Individual customer billings at the tariff rate yields the dollars recovered, inclusive of rate proration or cancel/rebills, if any.

Note: BUC's were revised per the Board Order in the Company's last rate case in Docket No. GR21121254 Dated August 17, 2022, Effective September 1, 2022.

## ELIZABETHTOWN GAS COMPANY Conservation Incentive Program ("CIP") Actual vs. CIP Base Therm Use per Customer and Margin Excess / (Deficiency) General Delivery Service - GDS

						Pre-Tax	Total	Break Out of	Total Margin:	Current	True-Up
	Actual	Actual	Actual	Base Use	Therm	Margin	Margin	TK-3 Weather	Non-Weather	Period	Balance
	Accounting	Customer	Therms	Per Cust.	Excess/	Distribution	Excess/	Excess /	Excess /	Recovery	Excess/
	<b>Therms</b>	Count	Per Cust.	(BUC)	(Deficiency)	& IIP Rates	(Deficiency)	(Deficiency)	(Deficiency)	(Refund) *	(Deficiency)
<u>a</u>	<u>b</u>	<u>c</u>	d=b/c	<u>e</u>	<u>f=d-e</u>	g=c*f	h=c*f*g	<u>i</u>	<u>j=h-i</u>	<u>I</u>	m=prior+h+l
Beginning Ba	alanco >>>										\$864,137
Jul-23	3.181.459	6,288	506.0	511.0	(5.0)	\$0.2834	(\$8,910)		(\$8,910)	(\$6,056)	\$849,171
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Aug-23	3,980,090	6,283	633.5	512.3	121.2	\$0.2834	\$215,809		\$215,809	(\$5,921)	\$1,059,059
Sep-23	3,824,976	6,293	607.8	512.7	95.1	\$0.2834	\$169,605		\$169,605	(\$6,201)	\$1,222,463
Oct-23	6,353,211	6,319	1,005.4	980.5	24.9	\$0.2973	\$46,778	(\$242,848)	\$289,626	(\$8,848)	\$1,260,393
Nov-23	13,402,390	6,349	2,110.9	1,767.1	343.8	\$0.2973	\$648,942	\$124,835	\$524,107	(\$18,883)	\$1,890,452
Dec-23	15,570,213	6,392	2,435.9	2,524.8	(88.9)	\$0.2973	(\$168,940)	(\$1,074,745)	\$905,805	(\$77,523)	\$1,643,989
Jan-24	20,339,704	6,418	3,169.2	3,109.8	59.4	\$0.2973	\$113,339	(\$751,311)	\$864,650	(\$137,383)	\$1,619,945
Feb-24	17,359,657	6,465	2,685.2	2,804.6	(119.4)	\$0.2973	(\$229,492)	(\$727,855)	\$498,363	(\$135,587)	\$1,254,866
Mar-24	13,494,301	6,474	2,084.4	2,048.1	36.3	\$0.2973	\$69,867	(\$910,392)	\$980,259	(\$104,533)	\$1,220,200
Apr-24	9,039,673	6,461	1,399.1	1,075.1	324.0	\$0.2973	\$622,357	(\$109,302)	\$731,659	(\$81,771)	\$1,760,786
May-24	4,891,349	6,463	756.8	508.6	248.2	\$0.2973	\$476,904	\$374,728	\$102,176	(\$45,787)	\$2,191,903
Jun-24	3,971,557	6,513	609.8	561.1	48.7	\$0.2973	\$94,299		\$94,299	(\$30,970)	\$2,255,232
Total	115,408,580		18,004.0	16,915.7	1,088.3	. <u>-</u>	\$2,050,558	(\$3,316,890)	\$5,367,448	(\$659,463)	\$2,255,232

<sup>\*</sup> Individual customer billings at the tariff rate yields the dollars recovered, inclusive of rate proration or cancel/rebills, if any.

Note: BUC's were revised per the Board Order in the Company's last rate case in Docket No. GR21121254 Dated August 17, 2022, Effective September 1, 2022.

## ELIZABETHTOWN GAS COMPANY Weather Normalization Margin Calculation for CIP use Without The Dead Band \*

	Actual	Normal <sup>(a)</sup>		%	Season %			Degree			Margin	Allocation - per	2021 Rate Case	э,	
	Calendar	Calendar	(Warmer)	(Warmer)	(Warmer)	Degree Day I	Deadband	Day		Margin	Revenue	Distribution Rat	e Revenues Ma	y - October.	
	Degree	Degree	/ Colder	/ Colder	/ Colder	Day	Days	Consumption	Variance	Revenue	Excess /	RDS-NH	RDS-H	SGS	GDS
Month	Days	Days	Normal	Normal	Normal	Deadband *	After	Factor <sup>(b)</sup>	in Therms	Factor <sup>(c)</sup>	(Deficiency)	2.3%	75.5%	5.8%	16.4%
Oct-23	163	212	(49)	(23.1%)	(23.1%)	0	(49)	63,381	(3,105,669)	\$0.4768	(\$1,480,783)	(\$34,058)	(\$1,117,991)	(\$85,885)	(\$242,848)
Nov	540	516	24	4.7%	(3.4%)	0	24	66,519	1,596,456	\$0.4768	\$761,190	\$17,507	\$574,698	\$44,149	\$124,835
Dec	633	818	(185)	(22.6%)	(13.6%)	0	(185)	74,294	(13,744,390)	\$0.4768	(\$6,553,325)	(\$150,726)	(\$4,947,760)	(\$380,093)	(\$1,074,745)
Jan-24	860	992	(132)	(13.3%)	(13.5%)	0	(132)	72,789	(9,608,148)	\$0.4768	(\$4,581,165)	(\$105,367)	(\$3,458,780)	(\$265,708)	(\$751,311)
Feb	726	860	(134)	(15.6%)	(14.0%)	0	(134)	69,464	(9,308,176)	\$0.4768	(\$4,438,138)	(\$102,077)	(\$3,350,794)	(\$257,412)	(\$727,855)
Mar	520	693	(173)	(25.0%)	(15.9%)	0	(173)	67,298	(11,642,554)	\$0.4768	(\$5,551,170)	(\$127,677)	(\$4,191,133)	(\$321,968)	(\$910,392)
Apr	316	340	(24)	(7.1%)	(15.2%)	0	(24)	58,242	(1,397,808)	\$0.4768	(\$666,475)	(\$15,329)	(\$503,189)	(\$38,656)	(\$109,302)
May	88	52	36	69.2%	(14.2%)	0	36	133,117	4,792,212	\$0.4768	\$2,284,927	<u>\$52,553</u>	\$1,725,120	<u>\$132,526</u>	\$374,728
Total	3,846	4,483	(637)			0	(637)	_	(42,418,077)		(\$20,224,939)	(\$465,174)	(\$15,269,829) (	(\$1,173,047)	(\$3,316,890)

<sup>(</sup>a)Degree Days as set forth in Tariff.

the May Number of Customers on tab TK-3 Weather Thms-HDDS to actuals.

<sup>(</sup>b)Degree Day Consumption Factor from the prior year calculation on Sch. TK-3 Weather Thms-HDDs.

<sup>(</sup>c) Margin Revenue Factor as set forth in Tariff.

<sup>\*</sup>For CIP the Dead Band is 0.0% of the Monthly Normal Calendar Degree Days

### ELIZABETHTOWN GAS COMPANY Weather Normalization Therms per HDD for CIP use

## Development of the Normalized Degree Day Consumption Usage Factor October 2024 through May 2025

	Normalized						
	Projected				Annualized		Annualized
	Heat Load (1)	Base Number of	Therms Per	Number of	Projected Heat	Normal	Consumption
<u>Month</u>	(therms)	Customers (2)	<u>Customer</u>	Customers (3)	Load (therms)	<u>HDDs (4)</u>	Therms Per HDD
<u>a</u>	<u>b</u>	<u>c</u>	<u>d=b/c</u>	<u>e</u>	<u>f=d*e</u>	g	<u>h=f/g</u>
Oct-24	12,586,818	293,159	42.93512	315,889	13,562,732	212	63,975
Nov	32,226,642	293,834	109.67635	315,889	34,645,553	516	67,143
Dec	57,214,418	294,633	194.18876	315,889	61,342,093	818	74,990
Jan-25	68,077,503	295,059	230.72505	315,889	72,883,505	992	73,471
Feb	56,372,689	295,322	190.88550	315,889	60,298,630	834	72,301
Mar	44,032,417	295,477	149.02147	315,889	47,074,243	693	67,928
Apr	18,674,159	295,126	63.27521	315,889	19,987,943	340	58,788
May	6,513,470	294,483	22.11832	315,889	6,986,934	52	134,364
						4,457	=

<sup>1)</sup> Based on determinants used in the calculation of Therms per Degree Day which were in effect at the time of the last approved WNC filed in 2021, with a non-leap year HDD pattern.

<sup>2)</sup> Base number of customers which were in effect at the time of the last approved WNC filed in 2021.

<sup>3)</sup> Current Year May 31st customer count for those classes subject to the CIP clause.

<sup>4) 20-</sup>year 2001-2020 monthly normal heating degree days (base 65°F); represents a non leap-year pattern.

## **ELIZABETHTOWN GAS COMPANY**Conservation Incentive Program ("CIP")

CIP Schedule TK-4 12+0

## BGSS Savings Test Applicable to Non-Weather Margin Revenue Deficiencies

Total
(\$2,188,818)
(\$3,965,712)
(\$6,154,530)
\$3,499,671
75%
\$2,624,753
\$0

## ELIZABETHTOWN GAS COMPANY Conservation Incentive Program ("CIP")

## Variable Margin Test Per Tariff Base Use per Customer at Pre-Tax Margin Rates Applicable to Non-Weather Margin Revenue Deficiencies

	RDS-NH	RDS-H	SGS	GDS	<u>Total</u>
Variable Margins: customer cou	nt *Tariff BUC * pre	-tax margin rates:			
Jul-23	\$178,501	\$2,833,558	\$182,949	\$910,612	\$4,105,620
Aug-23	\$144,221	\$2,705,987	\$183,261	\$912,203	\$3,945,672
Sep-23	\$159,658	\$3,204,140	\$183,590	\$914,368	\$4,461,756
Oct-23	\$246,789	\$6,772,789	\$482,366	\$1,842,005	\$9,343,949
Nov-23	\$442,140	\$16,494,462	\$985,807	\$3,335,503	\$21,257,912
Dec-23	\$580,556	\$24,315,820	\$1,856,605	\$4,797,982	\$31,550,963
Jan-24	\$725,341	\$29,104,820	\$2,465,006	\$5,933,720	\$38,228,887
Feb-24	\$629,603	\$23,826,518	\$2,189,990	\$5,390,566	\$32,036,677
Mar-24	\$381,707	\$19,251,923	\$1,430,172	\$3,942,019	\$25,005,821
Apr-24	\$238,240	\$9,585,191	\$684,277	\$2,065,112	\$12,572,820
May-24	\$207,593	\$4,794,594	\$228,133	\$977,249	\$6,207,569
Jun-24	\$187,902	\$3,375,684	\$187,425	\$1,086,466	\$4,837,477
Total	\$4,122,251	\$146,265,486	\$11,059,581	\$32,107,805	\$193,555,123
Deferral Allocation %'s, if any	2.1%	75.6%	5.7%	16.6%	,,,
Margin Revenue Test Variable,	Porcontago Can:				(6.50%)
Margin Revenue Test Recovery	U 1	hor CIP Deficiency		_	(\$12,581,083)
wargin Neverlue Test Necovery	Cap, on Non-weat	iller CIF Deliciency			(\$12,361,063)
Non-Weather: Current Period -	Margin Revenue (D	eficiency Only), (TK	-1)	_	\$0
Margin Davanua Toot Deformat	if applicable deferre	d for future receiver			Φ0
Margin Revenue Test Deferral,	ii applicable deleffe	a for future recovery	•	_	\$0
Allocation of Variable Test Defe	rral to a future Perio	od, if any:			
	\$0	\$0	\$0	\$0	\$0

Variable Margin calculations per Board Order Dated April 7, 2021 in Docket Nos. QO19010040 and GO20090619.

## **ELIZABETHTOWN GAS COMPANY**Conservation Incentive Program ("CIP")

## Earnings Test Actual

July-23 Through June-24

1	Regulated Jurisdictional Net Income E Net Income (including Booked CIP margin less: non-recurring items, income / (loss) add-back: CIP Booked Accrual for Marg Net Income after adjustments	n revenue, net of tax) net of tax (1)	cy) net of tax	\$52,081,118 \$0 (\$12,023,796) \$40,057,322	
	Less: Non-firm Sales & Transportation margins Off-system Sales & Capacity Release, ne Energy Efficiency Program margins, net of	t of tax		\$111,469 \$490,457 \$3,626,206 \$4,228,132	
3	Regulated Jurisdictional Net Income				\$35,829,190
4	Equity Balances, per rate case methodolo Rate Base Equity % Average Equity	ogy: <u>June-23</u> \$1,623,821,895	<u>June-24</u> \$1,818,873,251	Average \$1,721,347,573 52.00% \$895,100,738	
5	Rate Case Return on Equity plus 50 basis	s points	9.60%	10.10%	
6	Allowed Return (L4*L5)			-	\$90,405,175
7	Regulated Jurisdictional Net Income E	xcess / (Deficiency) (L3-	-L6)	=	(\$54,575,985)
9 10	Net Booked CIP Margin Revenue (Deficiency) (L8  Net Booked CIP Margin Revenue (Deficiency) (L8  Net CIP Margin Revenue (Deficiency) (L8	ues	9.0% 21.0%	(\$16,725,269) (\$1,505,274) (\$3,196,199)	(\$12,023,796)
11	Net CIP Margin Revenue (Deliciency) (La	6-L9-L10)		=	(\$12,023,796)
12	Revenue Disallowance: Net Income Disallowance, (L7-L11) (Occurs when a Deficiency on L11 excee	ds a Deficiency on L7.)			\$0
13	Tax Gross Up Factor				28.11%
14	Grossed Up Net Income Disallowance, (L	.12/(1-L13))		<u>-</u>	\$0
15	CIP Revenue Disallowance, (smaller of a	bsolute (L8 and L14)		- - =	\$0

### ELIZABETHTOWN GAS COMPANY Conservation Incentive Program ("CIP") Statement of Rate Base

Line	<u>N</u> o.	June-23	12+0 June-24
1	Utility Plant In Service	\$2,251,011,915	\$2,506,307,956
2	Accumulated Depreciation, Utility Retirement WIP	(\$372,575,759)	(\$408,139,831)
3	Acquisition Adjustment	(\$160,000,000)	(\$160,000,000)
4	Amortization of Acquisition Adjustment	\$57,999,986	\$73,999,982
5	Net Utility Plant	\$1,776,436,142	\$2,012,168,107
6			
7	Pension/OPEB	\$26,001,118	\$21,246,383
8	Cash Working Capital (1)	\$28,234,763	\$28,234,763
9	Inventories (2)		
10	Natural Gas Stored Underground and LNG	\$28,353,898	\$10,666,780
11	Materials & Supplies incl. Fleet Fuel and Propane Inv.	\$436,597	\$436,453
12	Customer Deposits (2)	(\$4,866,520)	(\$4,967,643)
13	Customer Advances (2)	(\$1,731,424)	(\$1,667,035)
14	Deferred Income Taxes:		
15	Excess Protected ADIT	(\$77,075,837)	(\$75,581,450)
16	Federal Income Tax	(\$103,311,502)	(\$116,701,598)
17	NJ CBT	(\$48,655,340)	(\$54,961,509)
18 19	Consolidated Tax Adjustment (1)	\$0	\$0
20	Total Rate Base	\$1,623,821,895	\$1,818,873,251

 $<sup>^{(1)}</sup>$  June 2023 and June 2024 equal the approved level in Docket No. GR21121254

<sup>(2)</sup> Represents thirteen month averages of account balances