

August 30, 2024

Ms. Sherri L. Golden, Board Secretary N.J. Board of Public Utilities 44 South Clinton Ave, 1st Floor Post Office Box 350 Trenton, New Jersey 08625-0350

Re: New Jersey Natural Gas Company

Monthly Basic Gas Supply Service ("BGSS")

Docket No. GR23060348

Dear Secretary Golden:

Enclosed please find an electronic copy of the Company's filing for September 2024.

The monthly BGSS prices are as follows:

Interruptible Sales, CNG & NGV	\$0.5093
General Service – Large & DGC-Balancing	\$0.3827

The cash out rates, which are based on the Natural Gas Weekly spot prices for July are as follows:

Per Therm

Negative imbalances \$0.1896 Positive imbalances \$0.1448

In accordance with the Order issued by the Board in connection with I/M/O the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations, BPU Docket No. EO20030254, Order dated March 19, 2020, this document is being electronically filed. No paper copies will follow.

If you have any questions, please email me at MHarrell@njng.com.

Very truly yours,

Mijanneformell

Marianne Harrell

Manager – Rates and Tariff

MH:mlp Enclosures

C: board.secretary@bpu.nj.gov Malike Cummings, BPU Julie Ford-Williams, BPU Bart Kilar, BPU Brian O. Lipman, RC

RIDER "A"

BASIC GAS SUPPLY SERVICE - BGSS(continued)

MONTHLY BASIC GAS SUPPLY SERVICE (BGSS) CHARGE

SERVICE CLASSIFICATION

APPLICATION

GSL, DGC-Balancing, and CNG sales customers, and ED sales customers eligible for service under Service Classification GSL Included in the Basic Gas Supply Charge

Effective Date	Charge Per Therm for IS, CNG, NGV	Charge Per Therm for GSL, DGC-Balancing ¹
September 1, 2023	\$0.4928	\$0.3548
October 1, 2023	\$0.5079	\$0.3813
November 1, 2023	\$0.5658	\$0.4392
December 1, 2023	\$0.5908	\$0.4642
January 1, 2024	\$0.5989	\$0.4723
February 1, 2024	\$0.5745	\$0.4479
March 1, 2024	\$0.5037	\$0.3771
April 1, 2024	\$0.5063	\$0.3797
May 1, 2024	\$0.5077	\$0.3811
June 1, 2024	\$0.5325	\$0.4059
July 1, 2024	\$0.5727	\$0.4461
August 1, 2024	\$0.4999	\$0.3733
September 1, 2024	\$0.5093	\$0.3827

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Wall, NJ 07719

¹ For GSL and DGC customers, the BGSS charge per therm is reduced by the Balancing Charge which is included in the Delivery Charge.

SUMMARY OF FIRM COMMERCIAL RATE COMPONENTS

General Service - Large (GSL)

		Bundled Sales	Transport	Reference
Customer Charge				
Customer Charge per meter per month		104.00	104.00	
Demand Charge				
Demand Charge per month applied to H	MAD	3.41	3.41	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.3133	0.3133	
Pre-tax IIP Base Rate		0.0083	0.0083	Rider D
Total Pre-tax Base Rate (Margin Revenu	ie Factor)	0.3216	0.3216	
SUT		0.0213	0.0213	Rider B
After-tax Base Rate		0.3429	0.3429	
CIP		0.0353	0.0353	Rider I
EE		<u>0.0494</u>	<u>0.0494</u>	Rider F
Subtotal	a	0.4276	0.4276	
Balancing Charge	ь	0.1266	0.1266	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325	00325	Rider E
RA		00262	00262	Rider C
USF		<u>0.0177</u>	<u>0.0177</u>	Rider H
Total SBC	c	<u>0.0764</u>	<u>0.0764</u>	
Delivery Charge (DEL)	a+b+c=d	<u>0.6306</u>	<u>0.6306</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>\$0.3827</u>	X	Rider A

With the exception of the Customer Charge and Demand charges, these rates are on a per-therm basis.

Total Customer, Total Demand, DEL, and BGS charges are presented on customer bills.

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SUMMARY OF FIRM COMMERCIAL RATE COMPONENTS

Commercial Distributed Generation Service - DGC-Balancing

		Nov - Apr	May - Oct	Reference
Customer Charge Customer Charge per meter per month	104.00	104.00		
<u>Demand Charge</u> Demand Charge per therm per month applied	d to PBO	2.35	2.35	
	a to I bQ	2.33	2.55	
<u>Delivery Charge ("DEL") per therm</u> Pre-tax Base Rate		0.0701	0.0395	
Pre-tax IIP Base Rate		0.0025	0.0025	Rider D
Total Pre-tax Base Rate		0.0726	0.0420	
SUT		0.0048	0.0028	Rider B
After-tax Base Rate		0.0774	0.0448	
EE		0.0494	0.0494	Rider F
Subtotal	a	0.1268	0.0942	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325	00325	Rider E
RA		00262	00262	Rider C
USF		0.0177	0.0177	Rider H
Total SBC	b	<u>0.0764</u>	<u>0.0764</u>	
Balancing Charge	c	<u>0.1266</u>	<u>0.1266</u>	
DGC-Balancing Delivery Charge (DEL)	a+b+c=d	<u>0.3298</u>	<u>0.2972</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>\$0.3827</u>	<u>\$0.3827</u>	Rider A

The Delivery Charges for DGC-Balancing above include the Balancing Charge as reflected in Rider "A" of this Tariff for customers whose Third Party Supplier delivers gas on their behalf pursuant to paragraph (3) under Deliveries to Company's Designated Delivery Meters section of Service Classification TPS.

With the exception of the Customer Charge and Demand Charge, these rates are on a per-therm basis.

Total Customer Charge, Total Demand Charge, DEL, and BGS charges are presented on customer bills.

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SUMMARY OF INTERRUPTIBLE RATE COMPONENTS

INTERRUPTIBLE SALES AND TRANSPORTATION

With Alternate Fuel

Customer Charge		Bundled Sales	Transport	Reference
Customer Charge per meter per month		572.98	572.98	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.0494	0.0494	
SUT		0.0033	0.0033	Rider B
After-tax Base Rate		0.0527	0.0527	
EE		0.0494	0.0494	Rider F
Subtotal	a	0.1021	0.1021	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325	00325	Rider E
RA		00262	00262	Rider C
USF		0.0177	0.0177	Rider H
Total SBC	b	<u>0.0764</u>	<u>0.0764</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1785</u>	<u>0.1785</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	\$0.5093	X	Rider A
BGS	d	<u>\$0.5093</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

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SUMMARY OF INTERRUPTIBLE RATE COMPONENTS

INTERRUPTIBLE SALES AND TRANSPORTATION

Without Alternate Fuel

		Bundled Sales	<u>Transport</u>	Reference
Customer Charge			-	
Customer Charge per meter per month		572.98	572.98	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2753	0.2753	
SUT		0.0182	<u>0.0182</u>	Rider B
After-tax Base Rate		0.2935	0.2935	
EE		0.0494	0.0494	Rider F
Subtotal	a	0.3429	0.3429	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325	00325	Rider E
RA		00262	00262	Rider C
USF		0.0177	0.0177	Rider H
Total SBC	b	<u>0.0764</u>	<u>0.0764</u>	
Delivery Charge (DEL)	a+b=c	<u>0.4193</u>	<u>0.4193</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	\$0.5093	X	Rider A
BGS	d	<u>\$0.5093</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

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SUMMARY OF FIRM COMMERCIAL RATE COMPONENTS

Compressed Natural Gas (CNG)

Customer Charge		Bundled Sales	Transport	Reference
Customer Charge per meter per month		104.00	104.00	
Delivery Charge ("DEL") per therm Pre-tax Base Rate IIP Pre-tax Base Rate CNG Charge		0.2683 0.0051 0.2000	0.2683 0.0051 0.2000	Rider D
Total Pre-tax Base Rate SUT		0.4734 0.0314	0.4734 0.0314	Rider D Rider B
After-tax Base Rate EE		0.5048 <u>0.0494</u>	0.5048 <u>0.0494</u>	Rider F
Subtotal	a	0.5542	0.5542	
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA USF		00325 00262 <u>0.0177</u>	00325 00262 <u>0.0177</u>	Rider E Rider C Rider H
Total SBC	b	<u>0.0764</u>	<u>0.0764</u>	
Delivery Charge (DEL)	a+b=c	<u>0.6306</u>	<u>0.6306</u>	
Basic Gas Supply Charge ("BGS") Monthly BGSS	d	\$0.5093	X	Rider A
BGS	d	<u>\$0.5093</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Total Customer, DEL, and BGSS charges are presented on customer bills.

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SUMMARY OF RESIDENTIAL AND FIRM COMMERCIAL RATE COMPONENTS

Natural Gas Vehicles (NGV)

Gas Available at Company Facilities

<u> </u>	s i vanabie a	t Company 1 ac	<u>mucs</u>	Reference
Delivery Charge ("DEL")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.2683		
IIP Pre-tax Base Rate		<u>0.0051</u>		Rider D
Total Pre-tax Base Rate		0.2734		
SUT		<u>0.0181</u>		Rider B
After-tax Base Rate		0.2915		
EE		0.0494		Rider F
Subtotal	a	0.3409		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325		Rider E
RA		00262		Rider C
USF		0.0177		Rider H
		0.0177		Titael II
Total SBC	ь	<u>0.0764</u>		
Delivery Charge (DEL)	a+b=c	0.4173	0.522	
Compression Charge	d	0.4958	0.620	
Monthly Basic Gas Supply Charge ("BGS")	e	0.5093	0.637	Rider A
Total Variable Charge	c+d+e=f	<u>1.4224</u>	1.779	
New Jersey Motor Vehicle Fuel Tax	g		0.000	
Federal Excise Fuel Tax *	h		0.185	
Federal Excise Fuel Tax Credit *	i		(0.517)	
redetai Excise fuei Tax Ciedit	1		(0.31/)	
Total Price	f+g+h+i		1.447	
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	J			

^{*}Adjusted to reflect Internal Revenue Service GGE Conversion.

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SUMMARY OF RESIDENTIAL AND FIRM COMMERCIAL RATE COMPONENTS

Natural Gas Vehicles (NGV)

Customer Owned Facilities

				Reference
<u>Customer Charge</u> Residential Customer Charge per month		11.00		
Commercial Customer Charge per meter per month		104.00		
Delivery Charge ("DEL")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.2683		
IIP Pre-tax Base Rate		0.0051		Rider D
Total Pre-tax Base Rate		0.2734		
SUT		0.0181		Rider B
After-tax Base Rate		0.2915		
EE		<u>0.0494</u>		Rider F
Subtotal	a	0.3409		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		00325		Rider E
RA		00262		Rider C
USF		0.0177		Rider H
Total SBC	b	<u>0.0764</u>		
Delivery Charge (DEL)	a+b=c	0.4173	0.522	
Monthly Basic Gas Supply Charge ("BGS")	d	0.5093	0.637	Rider A
Total Variable Charge	c+d=e	<u>0.9266</u>	<u>1.159</u>	

Customer, DEL, and BGS charges are presented on customer bills for Firm Sales Gas Service. Customer and DEL charges are presented on customer bills for Firm Transport Gas Service

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New Jersey Natural Gas Company Monthly BGSS Charge Calculation Sep-24

Commo	odity	Price
COILLIN	Juily	1 1100

Supply Price \$1.2475
Average Variable and Fuel \$0.1115

Monthly BGSS Commodity¹ \$1.3590

Pipeline, Storage, and Supplier Demand Charges

Fixed Charges \$(000) ² 202,905 Sales BCF³ 59.6

Fixed Charge \$ per Dth \$3.405

Pre-tax Monthly BGSS Charge	\$4.7643	per Dth
Pre-tax Monthly BGSS Charge	\$0.4764	per therm
BPU/RC Assessment Factor	1.002631	
Monthly BGSS Charge including assessments	\$0.4777	
6.625% Sales Tax	<u>\$0.0316</u>	

After-tax Monthly BGSS Charge⁴ \$0.5093 per therm

- ¹ The Monthly BGSS Commodity Price is calculated based on a forecast of the average cost of natural gas delivered to NJNG's citygate assuming the supply is priced at NYMEX and estimated basis pricing for respective locations where gas is purchased. For illustrative purposes, the Supply price and average Variable and Fuel costs are presented as components of the Monthly BGSS Commodity price.
- ² The Fixed Charges for the twelve months ending September 2024 are the Natural Gas Demand charges included in NJNG's 2024 BGSS filing, BPU Docket No. GR23060348.
- ³ The Sales for the twelve months ending September 2024 are the Total Firm Sales included in NJNG's 2024 BGSS filing, BPU Docket No. GR23060348.
- ⁴ As shown on Tariff Sheet No. 156, the After-tax Monthly BGSS Charge for GSL and DGC-Balancing customers is reduced by the appropriate balancing charge to determine the BGSS prices that customers will be billed.

HENRY HUB NATURAL GAS FUTURES - SETTLEMENTS

TRADE DATE

Wednesday, 28 Aug 2024 ▼

Last Updated 28 Aug 2024 11:55:00 PM CT

ESTIMATED VOLUME TOTALS 394,306

PRIOR DAY OPEN INTEREST TOTALS 1, 532, 068

монтн	OPEN	нідн	LOW	LAST	CHANGE	SETTLE	EST. VOLUME	PRIOR DAY OI
SEP 24	1.92400	2.00000	1.85600	1.98000	+.02600	1.93000	2,823	1,956
OCT 24	2.08500	2.14000	2.02100	2.09700	+.01200	2.09700	165,219	293,695
NOV 24	2.50800	2.55900	2.46100	2.52300A	+.01500	2.52200	67,123	221,428
DEC 24	3.07300	3.12500	3.04200	3.08300B	+.01100	3.08700	44,339	123,146
JAN 25	3.36200	3.41000	3.33100	3.37000	+.01100	3.37600	33,429	164,167
FEB 25	3.22300	3.27300	3.19400	3.23500	+.01200	3.23900	13,490	58,675
MAR 25	2.91700	2.95800	2.88300	2.91700B	+.00500	2.92500	16,512	130,971
APR 25	2.79000	2.83000	2.76000	2.79300	+.00500	2.80100	16,256	79,194
MAY 25	2.83700	2.87800	2.81100	2.84000B	+.00200	2.85100	5,438	52,073
JUN 25	2.99800	3.03300B	2.97000	3.00100	00300	3.00800	2,834	29,283
JLY 25	3.16100	3.20000	3.13900A	3.17300	00600	3.17700	2,225	20,775

NATURAL GAS WEEK Weekly Index Prices July, 2024

7/8/2024	1.4697	
7/15/2024	1.896	Н
7/22/2024	1.8109	
7/29/2024	1.4475	L
8/5/2024	1.6356	