

October 31, 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. GR24060372

Dear Secretary Golden:

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

The monthly BGSS prices are as follows:

Interruptible Sales, CNG & NGV \$0.6371 General Service – Large & DGC-Balancing \$0.4487

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

Per Therm

Negative imbalances \$0.1825 Positive imbalances \$0.1483

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.

Mijanne Amell

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
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
October 1, 2024	\$0.6185	\$0.4301
November 1, 2024	\$0.6371	\$0.4487

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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)

Custom on Chance		Bundled Sales	<u>Transport</u>	Reference
Customer Charge Customer Charge per meter per month		104.00	104.00	
Demand Charge				
Demand Charge per month applied to F	łMAD	3.41	3.41	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.3133	0.3133	
Pre-tax IIP Base Rate		<u>0.0144</u>	<u>0.0144</u>	Rider D
Total Pre-tax Base Rate (Margin Reven	ue Factor)	0.3277	0.3277	
SUT		<u>0.0217</u>	0.0217	Rider B
After-tax Base Rate		0.3494	0.3494	
CIP		0.0367	0.0367	Rider I
EE		<u>0.0494</u>	<u>0.0494</u>	Rider F
Subtotal	a	0.4355	0.4355	
Balancing Charge	ь	0.1884	0.1884	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider C
USF		<u>0.0276</u>	0.0276	Rider H
Total SBC	c	<u>0.0863</u>	<u>0.0863</u>	
Delivery Charge (DEL)	a+b+c=d	<u>0.7102</u>	<u>0.7102</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>\$0.4487</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 applie	ed to PBO	2.35	2.35	
	a to 1 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		0.0043	0.0043	Rider D
		 		
Total Pre-tax Base Rate		0.0744	0.0438	
SUT		0.0049	0.0029	Rider B
After-tax Base Rate		0.0793	0.0467	
EE		0.0494	0.0494	Rider F
		<u>0.0 19 1</u>	<u>0.0 15 1</u>	111401 1
Subtotal	a	0.1287	0.0961	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider C
USF		0.0276	0.0276	Rider H
Total SBC	ь	<u>0.0863</u>	<u>0.0863</u>	
Balancing Charge	c	<u>0.1884</u>	<u>0.1884</u>	
DGC-Balancing Delivery Charge (DEL)	a+b+c=d	<u>0.4034</u>	<u>0.3708</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>\$0.4487</u>	<u>\$0.4487</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

		Bundled	T	D. C
Customer Charge		<u>Sales</u>	<u>Transport</u>	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		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider C
USF		0.0276	<u>0.0276</u>	Rider H
Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1884</u>	<u>0.1884</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	\$0.6371	X	Rider A
BGS	d	<u>\$0.6371</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	T	D. C
Custom au Chanas		Sales	<u>Transport</u>	<u>Reference</u>
<u>Customer Charge</u> Customer Charge per meter per month		572.98	572.98	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2753	0.2753	
SUT		<u>0.0182</u>	<u>0.0182</u>	Rider B
After-tax Base Rate		0.2935	0.2935	
EE		<u>0.0494</u>	<u>0.0494</u>	Rider F
Subtotal	a	0.3429	0.3429	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider C
USF		0.0276	<u>0.0276</u>	Rider H
Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	
Delivery Charge (DEL)	a+b=c	<u>0.4292</u>	<u>0.4292</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	\$0.6371	X	Rider A
BGS	d	<u>\$0.6371</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	
Pre-tax Base Rate IIP Pre-tax Base Rate		0.2683 0.0088	0.2683 0.0088	Rider D
CNG Charge Total Pre-tax Base Rate SUT		0.2000 0.4771 0.0316	0.2000 0.4771 0.0316	Rider D Rider B
After-tax Base Rate EE		0.5087 <u>0.0494</u>	0.5087 <u>0.0494</u>	Rider F
Subtotal	a	0.5581	0.5581	
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA USF		0.0325 0.0262 <u>0.0276</u>	0.0325 0.0262 <u>0.0276</u>	Rider E Rider C Rider H
Total SBC	ь	<u>0.0863</u>	<u>0.0863</u>	
Delivery Charge (DEL)	a+b=c	<u>0.6444</u>	<u>0.6444</u>	
Basic Gas Supply Charge ("BGS") Monthly BGSS	d	\$0.6371	X	Rider A
BGS	d	<u>\$0.6371</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

				Reference
Delivery Charge ("DEL") Pre-tax Base Rate		\$ per therm 0.2683	\$ per GGE	
IIP Pre-tax Base Rate		0.0088		Rider D
Total Pre-tax Base Rate SUT		0.2771 <u>0.0184</u>		Rider B
After-tax Base Rate EE		0.2955 <u>0.0494</u>		Rider F
Subtotal	a	0.3449		
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA USF		0.0325 0.0262 <u>0.0276</u>		Rider E Rider C Rider H
Total SBC	b	<u>0.0863</u>		
Delivery Charge (DEL)	a+b=c	0.4312	0.539	
Compression Charge	d	0.4958	0.620	
Monthly Basic Gas Supply Charge ("BGS")	e	<u>0.6371</u>	<u>0.796</u>	Rider A
Total Variable Charge	c+d+e=f	<u>1.5641</u>	1.955	
New Jersey Motor Vehicle Fuel Tax Federal Excise Fuel Tax *	g h		0.000 0.185	
Federal Excise Fuel Tax Credit *	i		<u>(0.517)</u>	
Total Price	$\begin{array}{c} f+g+h+i \\ =j \end{array}$		1.623	

^{*}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		
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	ψ per GGL	
IIP Pre-tax Base Rate		0.0088		Rider D
III TTO tax Base Itate		<u>0.0000</u>		rader D
Total Pre-tax Base Rate		0.2771		
SUT		<u>0.0184</u>		Rider B
After-tax Base Rate		0.2955		
EE		<u>0.0494</u>		Rider F
		0.2440		
Subtotal	a	0.3449		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325		Rider E
RA		0.0262		Rider C
USF		0.0276		Rider H
Total SBC	b	<u>0.0863</u>		
Delivery Charge (DEL)	a+b=c	0.4312	0.539	
Mandala Dania Can Canada Chana (GDCC)	.1	0.6271	0.707	D. 1 A
Monthly Basic Gas Supply Charge ("BGS")	d	<u>0.6371</u>	<u>0.796</u>	Rider A
T A IV ' II CI	. 1	1.0703	1 225	
Total Variable Charge	c+d=e	<u>1.0683</u>	<u>1.335</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 Nov-24

Commodity Price		
Supply Price	\$1.7160	
Average Variable and Fuel	<u>\$0.1159</u>	
Monthly BGSS Commodity ¹		\$1.8319
Pipeline, Storage, and Supplier Demand Charges		

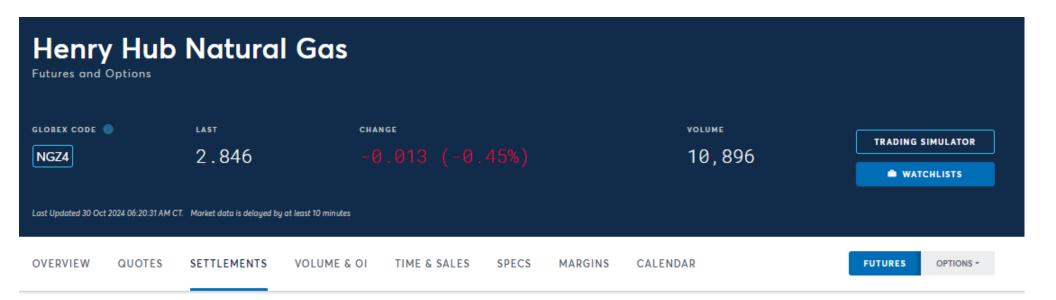
Sales	BCF ³	59.9	
	Fixed Charge \$ per Dth	\$	4.127

Pre-tax Monthly BGSS Charge	\$5.9587	per Dth
Pre-tax Monthly BGSS Charge	\$0.5959	per therm
BPU/RC Assessment Factor	1.002631	

Monthly BGSS Charge including assessments \$0.5975 6.625% Sales Tax \$0.0396

After-tax Monthly BGSS Charge⁴ \$0.6371 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 2025 are the Natural Gas Demand charges included in NJNG's 2025 BGSS filing, BPU Docket No. GR24060372.
- ³ The Sales for the twelve months ending September 2025 are the Total Firm Sales included in NJNG's 2025 BGSS filing, BPU Docket No. GR24060372.
- 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

Tuesday, 29 Oct 2024 ▼

Last Updated 29 Oct 2024 11:55:00 PM CT

ESTIMATED VOLUME TOTALS 446,635

PRIOR DAY OPEN INTEREST TOTALS 1,638,288

монтн	OPEN	нідн	LOW	LAST	CHANGE	SETTLE	EST. VOLUME	PRIOR DAY OI
NOV 24	2.25900	2.39100	2.20000	2.35500	+.03700	2.34600	2,641	1,641
DEC 24	2.84100	2.90800	2.79400	2.90500	00400	2.85900	143,883	284,811
JAN 25	3.10000	3.17300	3.05400	3.17000	00400	3.11700	78,332	278,699
FEB 25	3.01800	3.08400	2.96800	3.08100	00500	3.02600	35,627	129,489
MAR 25	2.76100	2.84200	2.72900	2.84200A	00300	2.77900	49,353	231,720

NATURAL GAS WEEK Weekly Index Prices September, 2024

9/9/2024	1.5519	
9/16/2024	1.6252	
9/23/2024	1.8249	Н
9/30/2024	1.4828	L