

November 27, 2024

Ms. Sherri L. Golden, Board Secretary N.J. Board of Public Utilities 44 South Clinton Ave, 1<sup>st</sup> 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 December 2024.

The monthly BGSS prices are as follows:

Interruptible Sales, CNG & NGV	\$0.7880
General Service – Large & DGC-Balancing	\$0.5991

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

Per Therm

Negative imbalances \$0.1762 Positive imbalances \$0.1419

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	Charge Per Therm for GSL,
	for IS, CNG, NGV	DGC-Balancing <sup>1</sup>
		_
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
December 1, 2024	\$0.7880	\$0.5991

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Issued by: Mark G. Kahrer, Senior Vice President

Wall, NJ 07719

<sup>&</sup>lt;sup>1</sup> 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)**

Customer Charge Customer Charge per meter per month  Demand Charge		Bundled Sales  137.50	Transport 137.50	Reference
Demand Charge per month applied to H	MAD	4.50	4.50	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.4157	0.4157	
Pre-tax IIP Base Rate		0.0144	0.0144	Rider H
Total Pre-tax Base Rate (Margin Revenu	e Factor)	0.4301	0.4301	
SUT	,	0.0285	0.0285	Rider B
After-tax Base Rate		0.4586	0.4586	
CIP		0.0367	0.0367	Rider I
EE		<u>0.0494</u>	0.0494	Rider G
Subtotal	a	0.5447	0.5447	
Balancing Charge	b	0.1889	0.1889	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider D
USF		0.0276	0.0276	Rider F
Total SBC	c	<u>0.0863</u>	<u>0.0863</u>	Rider C
Delivery Charge (DEL)	a+b+c=d	<u>0.8199</u>	<u>0.8199</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>0.5991</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
<u>Customer Charge</u> Customer Charge per meter per month		137.50	137.50	
<u>Demand Charge</u> Demand Charge per therm per month applied	l to PBO	3.00	3.00	
<u>Delivery Charge ("DEL") per therm</u> Pre-tax Base Rate		0.0948	0.0642	
Pre-tax IIP Base Rate		0.0043	0.0043	Rider H
T. ID. C. D. D.		0.0001	0.0607	
Total Pre-tax Base Rate		0.0991	0.0685	
SUT		<u>0.0066</u>	<u>0.0045</u>	Rider B
After-tax Base Rate		0.1057	0.0730	
EE		0.0494	0.0494	Rider G
Subtotal	a	0.1551	0.1224	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider D
USF		0.0276	0.0276	Rider F
Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	Rider C
Balancing Charge	c	0.1889	<u>0.1889</u>	
Buttineing Charge	Č	0.1002	0.1002	
DGC-Balancing Delivery Charge (DEL)	a+b+c=d	<u>0.4303</u>	<u>0.3976</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>0.5991</u>	<u>0.5991</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	_	- 4
Customer Chance		Sales	<u>Transport</u>	<u>Reference</u>
<u>Customer Charge</u> Customer Charge per meter per month		725.00	725.00	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.0656	0.0656	
SUT		0.0043	<u>0.0043</u>	Rider B
After-tax Base Rate		0.0699	0.0699	
EE		<u>0.0494</u>	<u>0.0494</u>	Rider G
Subtotal	a	0.1193	0.1193	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider D
USF		<u>0.0276</u>	<u>0.0276</u>	Rider F
Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	Rider C
Delivery Charge (DEL)	a+b=c	<u>0.2056</u>	<u>0.2056</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.7880	X	Rider A
BGS	d	<u>0.7880</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		725.00	725.00	
8 1 1				
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.4127	0.4127	
SUT		0.0273	<u>0.0273</u>	Rider B
After-tax Base Rate		0.4400	0.4400	
EE		<u>0.0494</u>	<u>0.0494</u>	Rider G
Subtotal	a	0.4894	0.4894	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325	0.0325	Rider E
RA		0.0262	0.0262	Rider D
USF		<u>0.0276</u>	<u>0.0276</u>	Rider F
Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	Rider C
Delivery Charge (DEL)	a+b=c	<u>0.5757</u>	<u>0.5757</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.7880	X	Rider A
BGS	d	<u>0.7880</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 per meter per month         137.50         137.50           Delivery Charge ("DEL") per therm           Pre-tax Base Rate         0.3613         0.3613           IIP Pre-tax Base Rate         0.0088         0.0088         Rider H           CNG Charge         0.2532         0.2532         0.2532           Total Pre-tax Base Rate         0.6233         0.6233         0.6233           SUT         0.0413         0.0413         Rider B           After-tax Base Rate         0.6646         0.6646         0.6646           EE         0.0494         0.0494         Rider G           Subtotal         a 0.7140         0.7140           Societal Benefits Charge ("SBC"):           NJ's Clean Energy         0.0325         0.0325         Rider E           RA         0.0262         0.0262         Rider D           USF         0.0276         0.0276         Rider F           Total SBC         b 0.0863         0.0863         Rider C           Basic Gas Supply Charge ("BGS")           Monthly BGSS         d 0.7880         X    Rider A	Customer Charge		Bundled Sales	<u>Transport</u>	Reference
Pre-tax Base Rate         0.3613         0.3613         0.3613         IIP Pre-tax Base Rate         0.0088         0.0088         Rider H           CNG Charge         0.2532         0.2532         0.2532         0.2532         0.2532         0.2532         0.2532         0.2532         0.2532         0.2532         0.0253         0.0233         0.6233         0.6233         0.0413         Rider B         0.0413         0.0413         Rider B         0.0413         Rider B         0.0413         Rider B         Rider B         0.0413         0.0413         Rider B         Rider B         0.0494         0.0494         Rider G         0.0494         Rider G         0.0494         Rider G         0.07140         0.7140         0.7140         0.7140         0.7140         0.7140         0.01413         Rider G         0.0225         0.0325         Rider G         0.0226         Rider D         0.0262         0.0262         Rider D         0.0276         Rider D         0.0276         Rider F         0.0276         0.0276         Rider C         Delivery Charge (DEL)         a+b=c         0.8003         0.8003         Name         Rider A         A         Rider A         0.0276         Rider C         D         0.0276         Rider D         Name         Name </td <td></td> <td></td> <td>137.50</td> <td>137.50</td> <td></td>			137.50	137.50	
HP Pre-tax Base Rate					
CNG Charge         0.2532         0.2532           Total Pre-tax Base Rate SUT         0.6233         0.6233           After-tax Base Rate EE         0.0413         0.0413         Rider B           After-tax Base Rate EE         0.6646         0.6646         0.0494         Rider G           Subtotal         a         0.7140         0.7140         0.7140           Societal Benefits Charge ("SBC"): NJ's Clean Energy					
Total Pre-tax Base Rate SUT  O.6233 O.0413 O.0413 Rider B  After-tax Base Rate EE  O.6646 EE  O.0494 O.0494 Rider G  Societal Benefits Charge ("SBC"): NJ's Clean Energy RA O.0262 USF  O.0276 O.0276 Rider F  Total SBC  b O.0863 O.0863 Rider C  Delivery Charge (DEL)  Basic Gas Supply Charge ("BGS") Monthly BGSS  d O.7880 X Rider A					Rider H
SUT       0.0413       0.0413       Rider B         After-tax Base Rate EE       0.6646 0.0646 0.0494 0.0	CNG Charge		0.2532	0.2532	
After-tax Base Rate EE    0.6646   0.0494   0.0494   0.0494     Subtotal   a   0.7140   0.7140     Societal Benefits Charge ("SBC"):   NJ's Clean Energy   0.0325   0.0325   Rider E RA   0.0262   0.0262   Rider D USF   0.0276   0.0276   0.0276   Rider F     Total SBC   b   0.0863   0.0863   Rider C     Delivery Charge (DEL)   a+b=c   0.8003   0.8003     Basic Gas Supply Charge ("BGS")   Monthly BGSS   d   0.7880   X   Rider A	Total Pre-tax Base Rate		0.6233	0.6233	
EE       0.0494       0.0494       Rider G         Subtotal       a       0.7140       0.7140         Societal Benefits Charge ("SBC"):       NJ's Clean Energy       0.0325       0.0325       Rider E         RA       0.0262       0.0262       Rider D         USF       0.0276       0.0276       Rider F         Total SBC       b       0.0863       0.0863       Rider C         Delivery Charge (DEL)       a+b=c       0.8003       0.8003         Basic Gas Supply Charge ("BGS")       d       0.7880       X       Rider A         Monthly BGSS       d       0.7880       X       Rider A	SUT		0.0413	0.0413	Rider B
Subtotal       a       0.7140       0.7140         Societal Benefits Charge ("SBC"):       0.0325       0.0325       Rider E         NJ's Clean Energy       0.0262       0.0262       Rider D         USF       0.0276       0.0276       Rider F         Total SBC       b       0.0863       0.0863       Rider C         Delivery Charge (DEL)       a+b=c       0.8003       0.8003         Basic Gas Supply Charge ("BGS") Monthly BGSS       d       0.7880       X       Rider A	After-tax Base Rate		0.6646	0.6646	
Societal Benefits Charge ("SBC"):         NJ's Clean Energy       0.0325       0.0325       Rider E         RA       0.0262       0.0262       Rider D         USF       0.0276       0.0276       Rider F         Total SBC       b       0.0863       0.0863       Rider C         Delivery Charge (DEL)       a+b=c       0.8003       0.8003         Basic Gas Supply Charge ("BGS")         Monthly BGSS       d       0.7880       X       Rider A	EE		<u>0.0494</u>	0.0494	Rider G
NJ's Clean Energy	Subtotal	a	0.7140	0.7140	
RA       0.0262       0.0262       Rider D         USF       0.0276       0.0276       Rider F         Total SBC       b       0.0863       0.0863       Rider C         Delivery Charge (DEL)       a+b=c       0.8003       0.8003         Basic Gas Supply Charge ("BGS")       d       0.7880       X       Rider A	Societal Benefits Charge ("SBC"):				
USF         0.0276         0.0276         Rider F           Total SBC         b         0.0863         0.0863         Rider C           Delivery Charge (DEL)         a+b=c         0.8003         0.8003           Basic Gas Supply Charge ("BGS") Monthly BGSS         d         0.7880         X         Rider A	NJ's Clean Energy		0.0325	0.0325	Rider E
Total SBC         b         0.0863         0.0863         Rider C           Delivery Charge (DEL)         a+b=c         0.8003         0.8003           Basic Gas Supply Charge ("BGS")             d         0.7880         X         Rider A	RA		0.0262	0.0262	Rider D
Delivery Charge (DEL)  a+b=c  0.8003  0.8003  Basic Gas Supply Charge ("BGS")  Monthly BGSS  d  0.7880  X  Rider A	USF		<u>0.0276</u>	<u>0.0276</u>	Rider F
Basic Gas Supply Charge ("BGS")  Monthly BGSS d 0.7880 X Rider A	Total SBC	b	<u>0.0863</u>	<u>0.0863</u>	Rider C
Monthly BGSS d 0.7880 X Rider A	Delivery Charge (DEL)	a+b=c	<u>0.8003</u>	<u>0.8003</u>	
Monthly BGSS d 0.7880 X Rider A	Basic Gas Supply Charge ("BGS")				
BGS d 0.7880 X		d	0.7880	X	Rider A
	BGS	d	<u>0.7880</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")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.3613		
IIP Pre-tax Base Rate		0.0088		Rider H
Total Pre-tax Base Rate		0.3701		
SUT		<u>0.0245</u>		Rider B
After-tax Base Rate		0.3946		
EE		0.0494		Rider G
Subtotal	0	0.4440		
Subiolai	a	0.4440		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325		Rider E
RA		0.0262		Rider D
USF		<u>0.0276</u>		Rider F
Total SBC	b	<u>0.0863</u>		Rider C
Delivery Charge (DEL)	a+b=c	0.5303	0.663	
Compression Charge	d	0.4958	0.620	
Monthly Basic Gas Supply Charge ("BGS")	e	0.7880	0.985	Rider A
Total Variable Charge	c+d+e=f	<u>1.8141</u>	2.268	
New Jersey Motor Vehicle Fuel Tax	g		0.000	
Federal Excise Fuel Tax *	h		0.185	
Federal Excise Fuel Tax Credit *	i		(0.517)	
T . 17.	01		1.005	
Total Price	$\begin{array}{c} f+g+h+i \\ =j \end{array}$		1.936	
	_j			

<sup>\*</sup>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
Customer Charge				
Residential Customer Charge per month		12.00		
Commercial Customer Charge per meter per month		137.50		
Delivery Charge ("DEL")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.3613	ψ per GGE	
IIP Pre-tax Base Rate		0.0088		Rider H
III Tie-tax Dase Rate		0.0088		Kidel II
Total Pre-tax Base Rate		0.3701		
SUT		0.0245		Rider B
		<u></u>		
After-tax Base Rate		0.3946		
EE		0.0494		Rider G
Subtotal	a	0.4440		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0325		Rider E
RA		0.0262		Rider D
USF		<u>0.0276</u>		Rider F
m 100 0		0.0062		D:1 G
Total SBC	b	<u>0.0863</u>		Rider C
		0.7000	0.662	
Delivery Charge (DEL)	a+b=c	0.5303	0.663	
Monthly Basic Gas Supply Charge ("BGS")	d	0.7880	0.985	Rider A
monning busic dus supply charge ( bds )	u	0.7000	0.703	Ridel 11
Total Variable Charge	c+d=e	1.3183	1 6/19	
Total Variable Charge	c⊤u–e	1.3103	<u>1.648</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 Dec-24

Commodity Price	
Supply Price	\$3.1085
Average Variable and Fuel	<u>\$0.1361</u>
Monthly BGSS Commodity <sup>1</sup>	

Pipeline, Storage, and Supplier Demand Charges

Fixed Charges \$(000) 2 247,295

Sales BCF<sup>3</sup> 59.9

Fixed Charge \$ per Dth \$4.127

Pre-tax Monthly BGSS Charge Pre-tax Monthly BGSS Charge BPU/RC Assessment Factor	<b>\$7.3714 per Dth</b> \$0.7371 per therm <u>1.002631</u>
Monthly BGSS Charge including assessments 6.625% Sales Tax	\$0.7390 <u>\$0.0490</u>

\$3.2446

After-tax Monthly BGSS Charge<sup>4</sup> \$0.7880 per therm

- <sup>1</sup> 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.
- <sup>2</sup> 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.
- <sup>3</sup> 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.
- <sup>4</sup> 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



Last Updated 26 Nov 2024 11:55:00 PM CT

ESTIMATED VOLUME TOTALS  $\phantom{0}629$  ,  $\phantom{0}058$ 

Prior day open interest totals  $-1\ ,\,625\ ,\,403$ 

MONTH	OPEN	нібн	LOW	LAST	CHANGE	SETTLE	EST. VOLUME	PRIOR DAY OI
DEC 24	3.33000	3.50000	3.25500	3.33000	+.06200	3.43100	3,237	2,198
JAN 25	3.43400	3.52800	3.39000	3.48500	+.02400	3.46700	222,049	314,592
FEB 25	3.26700	3.36700	3.23800	3.33000	+.03500	3.31100	64,485	139,637
MAR 25	2.98400	3.07900	2.95800	3.05100	+.04500	3.04000	79,801	255,456
APR 25	2.93900	3.02800	2.92300	3.00400	+.04000	2.99600	65,915	113,542
MAY 25	3.02200	3.11200	3.01300	3.09200	+.04200	3.08400	28,881	93,757
JUN 25	3.16800	3.25300	3.15700	3.23300	+.03700	3.22800	11,460	50,337

# NATURAL GAS WEEK Weekly Index Prices October, 2024

10/7/2024	1.4189	L
10/14/2024	1.6622	
10/21/2024	1.762	Н
10/28/2024	1.7535	
11/4/2024	1.6319	