

September 29, 2021

Ms. Aida Camacho-Welch, Secretary N.J. Board of Public Utilities 44 South Clinton Ave, 9th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

Re: New Jersey Natural Gas Company

Monthly Basic Gas Supply Service ("BGSS")

Docket No. GR21050860

Dear Secretary Camacho-Welch:

Enclosed please find an electronic copy of the Company's filing for October 2021.

The monthly BGSS prices are as follows:

Interruptible Sales, CNG & NGV	\$0.8268
General Service – Large & DGC-Balancing	\$0.7242

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

Per Therm

Negative imbalances \$0.405 Positive imbalances \$0.362

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,

Marianne Harrell Senior Rate Analyst

MH:mc Enclosures

C: Stacy Peterson, BPU
Julie Ford-Williams, BPU
Bart Kilar, BPU

Brian O. Lipman, RC

Superseding Twenty-Second Revised Sheet No. 156

## 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>
October 1, 2020	\$0.3485	\$0.2459
November 1, 2020	\$0.4505	\$0.3479
December 1, 2020	\$0.4523	\$0.3497
January 1, 2021	\$0.4895	\$0.3869
February 1, 2021	\$0.5391	\$0.4365
March 1, 2021	\$0.5312	\$0.4286
April 1, 2021	\$0.4834	\$0.3808
May 1, 2021	\$0.5045	\$0.4019
June 1, 2021	\$05247	\$0.4221
July 1, 2021	\$0.5592	\$0.4566
August 1, 2021	\$0.5843	\$0.4817
September 1, 2021	\$0.6476	\$0.5450
October 1, 2021	\$0.8268	\$0.7242

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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)**

		Bundled Sales	<u>Transport</u>	Reference
Customer Charge		<u>Saics</u>	Transport	KCICICICC
Customer Charge per meter per month		80.79	80.79	
IIP Customer Charge per meter per mo	nth	0.00	0.00	Rider D
		20.70	00.70	
<b>Total Customer Charge</b>		80.79	80.79	
<u>Demand Charge</u>				
Demand Charge per month applied to I		2.63	2.63	
IIP Demand Charge per month applied	to HMAD	<u>0.00</u>	<u>0.00</u>	Rider D
<b>Total Demand Charge</b>		2.63	2.63	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2711	0.2711	
Pre-tax IIP Base Rate		0.0000	0.0000	Rider D
Total Pre-tax Base Rate (Margin Rever	wa Factor)	0.2711	0.2711	
SUT	ide racioi)	0.2711	0.2711	Rider B
301		0.0180	0.0180	Kidel D
After-tax Base Rate		0.2891	0.2891	
CIP		0.0303	0.0303	Rider I
EE		0.0384	<u>0.0384</u>	Rider F
Subtotal	a	0.3578	0.3578	
Balancing Charge	b	0.1026	0.1026	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302	0.0302	Rider E
RA		0.0164	0.0164	Rider C
USF		0.0190	<u>0.0190</u>	Rider H
Total SBC	c	<u>0.0656</u>	<u>0.0656</u>	
Delivery Charge (DEL)	a+b+c=d	<u>0.5260</u>	<u>0.5260</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>0.7242</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		82.43	82.43	
IIP Customer Charge per meter per month		0.00	0.00	Rider D
The Customer Charge per meter per month		0.00	0.00	Kidel D
Total Customer Charge		82.43	82.43	
Demand Charge				
Demand Charge per therm per month applied		1.94	1.94	
IIP Demand Charge per therm per month app	olied to PBQ	0.00	0.00	Rider D
<b>Total Demand Charge</b>		1.94	1.94	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.0616	0.0310	
Pre-tax IIP Base Rate		0.0000	0.0000	Rider D
Total Pre-tax Base Rate		0.0616	0.0310	
SUT		0.0041	0.0021	Rider B
After-tax Base Rate		0.0657	0.0331	
EE		0.0384	0.0384	Rider F
Subtotal	a	0.1041	0.0715	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302	0.0302	Rider E
RA		0.0164	0.0164	Rider C
USF		<u>0.0190</u>	0.0190	Rider H
Total SBC	ь	<u>0.0656</u>	<u>0.0656</u>	
Balancing Charge	c	<u>0.1026</u>	<u>0.1026</u>	
DGC-Balancing Delivery Charge (DEL)	a+b+c=d	<u>0.2723</u>	<u>0.2397</u>	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>0.7242</u>	<u>0.7242</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 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		0.0494	0.0494	
SUT		0.0033	0.0033	Rider B
After-tax Base Rate		0.0527	0.0527	
EE		<u>0.0384</u>	0.0384	Rider F
Subtotal	a	0.0911	0.0911	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302	0.0302	Rider E
RA		0.0164	0.0164	Rider C
USF		<u>0.0190</u>	<u>0.0190</u>	Rider H
Total SBC	b	<u>0.0656</u>	<u>0.0656</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1567</u>	<u>0.1567</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.8268	X	Rider A
BGS	d	<u>0.8268</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	0.0182	Rider B
After-tax Base Rate		0.2935	0.2935	
EE		0.0384	0.0384	Rider F
Subtotal	a	0.3319	0.3319	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302	0.0302	Rider E
RA		0.0164	0.0164	Rider C
USF		<u>0.0190</u>	0.0190	Rider H
Total SBC	b	<u>0.0656</u>	<u>0.0656</u>	
Delivery Charge (DEL)	a+b=c	<u>0.3975</u>	<u>0.3975</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.8268	X	Rider A
BGS	d	<u>0.8268</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)**

		Bundled Sales	<u>Transport</u>	Reference
Customer Charge			<u></u> _	
Customer Charge per meter per montl	h	82.85	82.85	
IIP Customer Charge per meter per m	onth	<u>0.00</u>	<u>0.00</u>	Rider D
<b>Total Customer Charge</b>		82.85	82.85	Rider D
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2050	0.2050	
IIP Pre-tax Base Rate		0.0000	0.0000	Rider D
CNG Charge		0.2000	0.2000	
Total Pre-tax Base Rate		0.4050	0.4050	Rider D
SUT		0.0268	0.0268	Rider B
After-tax Base Rate		0.4318	0.4318	
EE		0.0384	0.0384	Rider F
Subtotal	a	0.4702	0.4702	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302	0.0302	Rider E
RA		0.0164	0.0164	Rider C
USF		0.0190	0.0190	Rider H
Total SBC	b	<u>0.0656</u>	<u>0.0656</u>	
Delivery Charge (DEL)	a+b=c	<u>0.5358</u>	<u>0.5358</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.8268	X	Rider A
BGS	d	<u>0.8268</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

Gas	Avallable a	t Company Fac	<u>mues</u>	Reference
Delivery Charge ("DEL")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.2050	ψ per GGE	
IIP Pre-tax Base Rate		0.0000		Rider D
III TTO the Buse Rate		0.0000		rader D
Total Pre-tax Base Rate		0.2050		
SUT		0.0136		Rider B
After-tax Base Rate		0.2186		
EE		0.0384		Rider F
G 1 1		0.2570		
Subtotal	a	0.2570		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302		Rider E
RA		0.0164		Rider C
USF		0.0190		Rider H
Total SBC	b	<u>0.0656</u>		
Delivery Charge (DEL)	a+b=c	0.3226	0.403	
Compression Charge	d	0.4958	0.620	
compression cominge	<u>.</u>	0.1300	0.000	
Monthly Basic Gas Supply Charge	e	0.8268	1.034	Rider A
("BGS")		00200		1000111
Total Variable Charge	c+d+e=f	<u>1.6452</u>	2.057	
New Jersey Motor Vehicle Fuel Tax	g		0.000	
Federal Excise Fuel Tax *	h		0.185	
Federal Excise Fuel Tax Credit *	i		<u>(0.517)</u>	
Total Price	f+g+h+i		<u>1.725</u>	
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<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		10.14		
Residential IIP Customer charge per month		0.00		Rider D
Residential III Customer charge per month		<u>0.00</u>		Kidel D
<b>Total Residential Customer Charge</b>		10.14		
Commercial Customer Charge per meter per month		82.85		
Commercial IIP Customer charge per month		<u>0.00</u>		Rider D
<b>Total Commercial Customer Charge</b>		82.85		
Delivery Charge ("DEL")		\$ per therm	\$ per GGE	
Pre-tax Base Rate		0.2050		
IIP Pre-tax Base Rate		0.0000		Rider D
Total Pre-tax Base Rate		0.2050		
SUT		<u>0.0136</u>		Rider B
		·		
After-tax Base Rate		0.2186		D:1 D
EE		0.0384		Rider F
Subtotal	a	0.2570		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0302		Rider E
RA		0.0164		Rider C
USF		<u>0.0190</u>		Rider H
Total SBC	b	<u>0.0656</u>		
Delivery Charge (DEL)	a+b=c	0.3226	0.403	
Monthly Basic Gas Supply Charge ("BGS")	d	0.8268	1.034	Rider A
Total Variable Charge	c+d=e	<u>1.1494</u>	<u>1.437</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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# NATURAL GAS WEEK Weekly Index Prices August, 2021

8/9/2021	3.74	
8/16/2021	4.05	Н
8/23/2021	3.73	
8/30/2021	3.98	
9/6/2021	3.62	L

# HENRY HUB NATURAL GAS FUTURES - SETTLEMENTS

TRADE DATE TUESDAY 28 SEP 2021 ▼

FINAL DATA 0



709,160 ESTIMATED VOLUME TOTALS

PRIOR DAY OPEN INTEREST TOTALS 1,377,135

монтн	OPEN	нібн	LOW	LAST	CHANGE	SETTLE	EST. VOLUME	PRIOR DAY OI
OCT 21	5.800	6.280	5.602	5.877	+.135	5.841	5,663	19,763
NOV 21	5.854	6.318	5.647	5.845	+.149	5.880	350,060	277,362
DEC 21	5.962	6.425	5.753	5.951	+.146	5.985	83,862	93,213
JAN 22	6.037	6.490	5.828	6.032B	+.148	6.058	64,022	163,121
FEB 22	5.900	6.357	5.709	5.895A	+.131	5.929	34,340	58,143
MAR 22	5.468	5.866	5.298	5.460A	+.099	5.484	41,765	125,222
APR 22	4.108	4.302	3.981	4.036	081	4.026	37,521	118,931

#### New Jersey Natural Gas Company Monthly BGSS Charge Calculation Oct-21

Comm	odity	Price

Supply Price \$4.5060 Average Variable and Fuel \$0.1752

Monthly BGSS Commodity<sup>1</sup> \$4.6812

Pipeline, Storage, and Supplier Demand Charges

Fixed Charges \$(000) <sup>2</sup> 170,611 Sales BCF<sup>3</sup> 55.9

Fixed Charge \$ per Dth \$3.052

Pre-tax Monthly BGSS Charge	\$7.7332	per Dth
Pre-tax Monthly BGSS Charge	\$0.7733	per therm
BPU/RC Assessment Factor	1.002688	
Monthly BGSS Charge including assessments 6.625% Sales Tax	\$0.7754 <u>\$0.0514</u>	

After-tax Monthly BGSS Charge<sup>4</sup> \$0.8268 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 2022 are the Natural Gas Demand charges included in NJNG's 2021 BGSS filing, BPU Docket No. GR21050860.
- <sup>3</sup> The Sales for the twelve months ending September 2022 are the Total Firm Sales included in NJNG's 2022 BGSS filing, BPU Docket No. GR21050860
- <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.