

March 30, 2015

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



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APR 0 2 2015

BOARD OF PUBLIC UTILITIES
MAIL ROOM

Re:

New Jersey Natural Gas Company

Monthly Basic Gas Supply Service ("BGSS"),

Interruptible Sales Pricing and Compressed Natural Gas (CNG)

Docket No. GR14060537

Dear Mr. Sheehan:

Enclosed please find four (4) copies of the Company's filing for April 2015.

The prices are as follows:

Monthly BGSS, Interruptible Sales & CNG	\$0.4034
General Service - Large & Firm Cogeneration	\$0.3284
Firm Cogeneration Pre-Tax	\$0.3069

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

Per Therm

Negative imbalances \$0.473 Positive imbalances \$2.181

If you have any questions, please call me at (732) 938-1257.

Very truly yours,

Marianne Harrell Senior Rate Analyst

MH:jpc Enclosures

C: Alice Bator, BPU Eric Hartsfield, BPU Stefanie A. Brand, RC Felicia Thomas-Friel, RC

Superseding Eighty-Sixth Revised Sheet No. 155

RIDER "A"

BASIC GAS SUPPLY SERVICE - BGSS(Continued)

PERIODIC BASIC GAS SUPPLY SERVICE (BGSS) CHARGE

CLASS

APPLICATION

CHARGE

RS, GSS, and ED sales customers using less than 5,000 therms annually

Included in the Basic Gas Supply Charge

\$0.4804 per therm

BALANCING CHARGE

CLASS

APPLICATION

CHARGE

RS, GSS, GSL, DGC, ED

Included in the Delivery Charge

\$0.0750 per therm

MONTHLY BASIC GAS SUPPLY SERVICE (BGSS) CHARGE

CLASS

APPLICATION

GSL, FC and ED sales customers using 5,000 therms or greater annually

Included in the Basic Gas Supply Charge

Charge Per Therm Effective Date \$0.7572 April 1, 2014 May 1, 2014 \$0.7809 June 1, 2014 \$0.7611 July 1, 2014 \$0.7366 August 1, 2014 \$0.6706 September 1, 2014 \$0.6873 \$0.4747 October 1, 2014 November 1, 2014 \$0.4860 December 1, 2014 \$0.6126 January 1, 2015 \$0.4781 \$0.4686 February 1, 2015 March 1, 2015 \$0.4921 \$0.4034 April 1, 2015

Date of Issue:

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Issued by:

Mark R. Sperduto, Senior Vice President

Wall, NJ 07719

¹ For billing purposes, the Periodic BGSS and Monthly BGSS charges are adjusted for Balancing Charges as presented in the Rate Summaries at the end of this Tariff.

SUMMARY OF FIRM COMMERCIAL RATE COMPONENTS

General Service - Large (GSL)

		Bundled Sales	Transport Sales	Reference
Customer Charge				
Customer Charge per meter per mon	th	40.00	40.00	
Demand Charge				
Demand Charge per month applied	to HMAD	1.50	1.50	
Delivery Charge ("DEL") per therm				
Transport Rate:				
Pre-tax Base Rate		0.2179	0.2179	
SUT		0.0153	0.0153	Rider B
After-tax Base Rate		0.2332	0.2332	
WNC		0.0000	0.0000	Rider D
CIP		0.0286	0.0286	Rider I
EE		0.0327	0.0327	Rider F
CNGC		0.0000	0.0000	Rider G
Total Transport Rate	a	0.2945	0.2945	
Balancing Charge	ь	0.0750	0.0750	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0422	0.0422	Rider E
RA		0.0300	0.0300	Rider C
USF		0.0169	0.0169	Rider H
Total SBC	С	<u>0.0891</u>	<u>0.0891</u>	
Delivery Charge (DEL)	a+b+c=d	0.4586	<u>0.4586</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	e	0.4034	X	Rider A
Less: Balancing	ſ	0.0750	X	
BGS	e-f=g	0.3284	X	

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

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

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Superseding Ninety-Fourth Revised Sheet No. 259

SUMMARY OF FIRM COMMERCIAL RATE COMPONENTS

Firm Cogeneration (FC)

		Sales	Transport	Reference
Customer Charge per meter per month		49.49	49.49	
Demand Charge				
Demand Charge per therm per month applied to MDQ		1.00	1.00	
Delivery Charge ("DEL") per therm				
Transport Rate:				
Pre-tax Base Rate		0.1253	0.1253	m11 m
SUT		<u>0.0088</u>	0.0088	Rider B
After-tax Base Rate		0.1341	0.1341	
EE		0.0327	0.0327	Rider F
Total Transport Rate	a	0.1668	0.1668	
Balancing Charge	Ь	0.0750	0.0750	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0422	0.0422	Rider E
RA		0.0300	0.0300	Rider C
USF		0.0169	0.0169	Rider H
Total SBC	e	<u>0.0891</u>	<u>0.0891</u>	
Delivery Charge (DEL)	a+b+c=d	0.3309	0.3309	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	e	0.4034	X	Rider A
Less: Balancing	f	0.0750	X	
BGS	e-f=g	0.3284	x	

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

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

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SUMMARY OF INTERRUPTIBLE RATE COMPONENTS

INTERRUPTIBLE SALES AND TRANSPORTATION

With Alternate Fuel

		Bundled Sales	Transport Sales	Reference
Customer Charge per meter per month		575.00	575.00	
Delivery Charge ("DEL") per therm				
Transport Rate: Pre-tax Base Rate		0.0494	0.0494	
SUT		0.0035	0.0035	Rider B
After-tax Base Rate		0.0529	0.0529	
EE		0.0327	0.0327	Rider F
Total Transport Rate	a	0.0856	0.0856	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0422	0.0422	Rider E
RA		0.0300	0.0300	Rider C
USF		<u>0.0169</u>	0.0169	Rider H
Total SBC	b	<u>0.0891</u>	<u>0.0891</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1747</u>	0.1747	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	đ	0.4034	Х	Rider A
BGS	d	<u>0.4034</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

Courtour or Change		Bundled Sales	Transport Sales	Reference
Customer Charge per meter per month		575.00	575.00	
Delivery Charge ("DEL") per therm				
Transport Rate: Pre-tax Base Rate SUT		0.2753 0.0193	0.2753 <u>0.0193</u>	Rider B
After-tax Base Rate EE		0.2946 0.0327	0.2946 0.0327	Rider F
Total Transport Rate	a	0.3273	0.3273	
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA USF		0.0422 0.0300 0.0169	0.0422 0.0300 <u>0.0169</u>	Rider E Rider C Rider H
Total SBC	b	<u>0.0891</u>	<u>0.0891</u>	
Delivery Charge (DEL)	a+b=c	<u>0.4164</u>	0.4164	
Basic Gas Supply Charge ("BGS") Monthly BGSS	ď	0.4034	х	Rider A
BGS	d	0.4034	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 Customer Charge per meter per month		Bundled Sales 50.00	Transport Sales 50.00	Reference
Customer Charge per meter per month	•	50.00	50.00	
Delivery Charge ("DEL") per therm Transport Rate:				
Pre-tax Base Rate		0.1448	0.1448	
CNG Charge		0.2000	0.2000	
SUT		0.0241	0.0241	Rider B
After-tax Base Rate		0.3689	0.3689	חיו. מ
EE		0.0327	0.0327	Rider F
Total Transport Rate	a	0.4016	0.4016	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0422	0.0422	Rider E
RA		0.0300	0.0300	Rider C
USF		0.0169	0.0169	Rider H
Total SBC	ь	<u>0.0891</u>	0.0891	
Delivery Charge (DEL)	a+b=c	<u>0.4907</u>	<u>0.4907</u>	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.4034	X	Rider A
BGS	d	0.4034	X	

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

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

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NATURAL GAS WEEK Weekly Index Prices February, 2015

2/9/2015	\$4.73	L
2/16/2015	\$14.54	
2/23/2015	\$21.81	H
3/2/2015	\$9.89	

New Jersey Natural Gas Company Monthly BGSS Charge Calculation Apr-15

Commodity Price
Supply Price
Average Variable and Fuel
Monthly BGSS Commodity¹

\$1.3859

\$0.1175 \$1,5034

Pipeline, Storage, and Supplier Demand Charges

Fixed Charges \$(000)²

109,544

Sales BCF3

48.5

Fixed Charge \$ per Dth

\$2.2569

Pre-tax Monthly BGSS Charge Pre-tax Monthly BGSS Charge BPU/RC Assessment Factor \$3,7603 per Dth \$0.3760 per therm

1.002688

Monthly BGSS Charge including assessments 7% Sales Tax

\$0.3770 \$0.0264

After-tax Monthly BGSS Charge⁴

\$0.4034 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.
- The Fixed Charges for the twelve months ending September 2015 are the Natural Gas Demand charges included in NJNG's 2015 BGSS filing, BPU Docket No. GR14060537.
- ³ The Sales for the twelve months ending September 2015 are the Total Firm Sales included in NJNG's 2015 BGSS filing, BPU Docket No. GR14060537.
- ⁴ As shown on Tariff Sheet No. 256, the After-tax Monthly BGSS Charge is reduced by the appropriate balancing charge to determine the BGSS prices that customers will be billed.



Henry Hub Natural Gas Futures Settlements View another product... **Futures** Friday, 27 Mar 2015 (Final) **Prior Day Open Interest** High Low Last Change Settle **Estimated Volume** Month Open 6,139 13,511 2.578 2.620 -.082 2.590 APR 15 2.666 2.675 108,306 289,863 2.639 2.697 2.616 -.049 **MAY 15** 2.686 22,119 74,678 -.048 2.688 **JUN 15** 2.737 2.738 2.666 . 92,563 -.047 2.748 19,941 2.795 2.726 **JLY 15** 2.792 46,813 2.754 -.044 2.778 11,085 2.816 AUG 15 2.816 81,049 10,44 -.042 2.781 2.818 2.758 SEP 15 2818 106,284 12.192 2.809 2.786 -.042 OCT 15 2.842 2.845 44,148 2.906 4,170 - 040 NOV 15 2.943 2.943 2.892 -.034 3.069 4,339 49,728 **DEC 15** 3.105 3.109 3.050 48,795 3.184 4,769 3 166 -.037 **JAN 16** 3.204 3.211 12,054 3.160 -.038 3.171 583 3 196 **FEB 16** 3.196 25,446 3.111 -.035 3.125 2,639 3.150 3,150 **MAR 16** 1,931 21,704 -.025 2.995 3.012 2.980 3.012 **APR 16** -.025 2.999 85 8,011 3.013 3.016 2.996 -**MAY 16** 25 6,474 3.037 -.024 3.032 3.046 3.046 **JUN 16** 4,422 3.069 42 3.082 -.024 3.076 **JLY 16** 3.076 3.092 25 3,485 -.023 3.077 3.085 3.087 AUG 16 3.087 4,004 13 -.023 3.067 3.084 3.104 3.081A **SEP 16** 52 7,834 3 094 3,113 3.119 3.088 -.023 OCT 16 19 3.551 -.023 3.172 3.180 3.193 **NOV 16** 3.193 41 5,853 3.360 -.023 3.357 3.370 3.390 **DEC 16** 27 3,340 3.510 -.023 3.500 3.537 3.495 **JAN 17** 19 1,925 -.023 3.498 **FEB 17** 3.500 3,530 3.500 _ 2,340 3.444 23 -.023 **MAR 17** 3.450 3.470 3,450 2,765 -.023 3.202 11 3.220 3.220 **APR 17** 3.220 1,482 3.230 3.230 -.023 3.205 3.230 **MAY 17** 1,561 3.260 3.260 -.023 3 243 3.260 **JUN 17** 0 1,370 -.023 3.284 **JLY 17** 3.295 0 1,503 -.023 AUG 17 0 1,483 -.023 3.283 **SEP 17** 0 1,250 -.023 3.305 **OCT 17** -