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September 30, 2015

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BUARD OF PUBLIC UTILITIES MAIL ROOM

Ms. Irene Kim-Asbury, 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"),

Interruptible Sales Pricing and Compressed Natural Gas (CNG)

Docket No. GR14060537

Dear Ms. Kim-Asbury:

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

The prices are as follows:

Monthly BGSS, Interruptible Sales & CNG	\$0.3718
General Service – Large & Firm Cogeneration	\$0.3039
Firm Cogeneration Pre-Tax	\$0.2840

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

Per Therm

Negative imbalances Positive imbalances

\$0.279

\$0.172

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

Very truly yours, anyfarelt

Senior Rate Analyst

MH:jpc

**Enclosures** 

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

CMS M Lupo-C Puhealis U Markay

Superseding Ninety-Third Revised Sheet No. 155

### RIDER "A"

### BASIC GAS SUPPLY SERVICE - BGSS(Continued)

OCT 0 1 2015

### PERIODIC BASIC GAS SUPPLY SERVICE (BGSS) CHARGE<sup>1</sup>

**BOARD OF PUBLIC UTILITIE** 

**CLASS** 

**APPLICATION** 

CHARGE MAIL ROOM

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

\$0.0679 per therm

### MONTHLY BASIC GAS SUPPLY SERVICE (BGSS) CHARGE<sup>1</sup>

### **CLASS** APPLICATION

GSL, FC and ED sales customers using

Included in the Basic Gas Supply Charge

5,000 therms or greater annually

Effective Date	Charge Per Therm
October 1, 2014	\$0.4747
November 1, 2014	\$0.4860
December 1, 2014	\$0.6126
January 1, 2015	\$0.4781
February 1, 2015	\$0.4686
March 1, 2015	\$0.4921
April 1, 2015	\$0.4034
May 1, 2015	\$0.3984
June 1, 2015	\$0.4041
July 1, 2015	\$0.3874
August 1, 2015	\$0.3854
September 1, 2015	\$0.3745
October 1, 2015	\$0.3718

Date of Issue:

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Issued by:

Mark R. Sperduto, Senior Vice President

Effective for service rendered on and after October 1, 2015

Wall, NJ 07719

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

### Firm Cogeneration (FC)

		Sales	Transport	Reference
Customer Charge 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 SUT		0.1253 0.0088	0.1253 0.0088	Rider B
After-tax Base Rate EE		0.1341 0.0327	0.1341 0.0327	Rider F
Total Transport Rate	a	0.1668	0.1668	
Balancing Charge	b	0.0679	0.0679	Rider A
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA USF		0.0257 0.0134 0.0108	0.0257 0.0134 0.0108	Rider E Rider C Rider H
Total SBC	c	<u>0.0499</u>	<u>0.0499</u>	
Delivery Charge (DEL)	a+b+c=d	<u>0.2846</u>	<u>0.2846</u>	
Basic Gas Supply Charge ("BGS")  Monthly BGSS  Less: Balancing	e f	0.3718 0.0679	X X	Rider A
BGS	e-f=g	0.3039	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				
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		0.0257	0.0257	Rider E
RA		0.0134	0.0134	Rider C
USF		0.0108	0.0108	Rider H
Total SBC	b	<u>0.0499</u>	<u>0.0499</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1355</u>	<u>0.1355</u>	
Basic Gas Supply Charge ("BGS")				211
Monthly BGSS	d	0.3718	X	Rider A
BGS	d	<u>0.3718</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	Transport <u>Sales</u>	Reference
	575.00	575.00	
	0.2753	0.2753	
	0.0193	0.0193	Rider B
	0.2946	0.2946	
	0.0327	0.0327	Rider F
a	0.3273	0.3273	
	0.0257	0.0257	Rider E
	0.0134	0.0134	Rider C
	0.0108	0.0108	Rider H
b	<u>0.0499</u>	<u>0.0499</u>	
a+b=c	0.3772	<u>0.3772</u>	
d	0.3718	X	Rider A
d	<u>0.3718</u>	X	
	b a+b=c d	Sales 575.00  0.2753 0.0193  0.2946 0.0327  a	Sales       Sales         575.00       575.00         0.2753 0.0193       0.2753 0.0193         0.2946 0.0327       0.2946 0.0327         0.0327       0.0327         a       0.3273         0.0257 0.0134 0.0108       0.0134 0.0108         b       0.0499 0.0499         a+b=c       0.3772 0.3772         d       0.3718

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 50.00	Transport Sales 50.00	Reference
	0.1448 0.2000	0.1448 0.2000	
0	0.3689 0.0327	0.3689 0.0327	Rider B Rider F
a	0.0257 0.0134 0.0108	0.0257 0.0134 0.0108	Rider E Rider C Rider H
b	<u>0.0499</u>	<u>0.0499</u>	
a+b=c d d	0.3718	X	Rider A
	a+b=c	Sales 50.00  0.1448 0.2000 0.0241  0.3689 0.0327  a	Sales       Sales         50.00       50.00         0.1448       0.1448         0.2000       0.2000         0.0241       0.0241         0.3689       0.3689         0.0327       0.0327         a       0.4016         0.0257       0.0257         0.0134       0.0134         0.0108       0.0108         b       0.0499         a+b=c       0.4515         d       0.3718         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 August, 2015

8/10/2015	1.72	L
8/17/2015	2.79	Н
8/24/2015	2.76	
8/31/2015	2.25	
9/7/2015	2.22	

### New Jersey Natural Gas Company Monthly BGSS Charge Calculation Oct-15

Commodity Price Supply Price Average Variable and Fuel Monthly BGSS Commodity <sup>1</sup>	\$1.1743 <u>\$0.1118</u>	\$1.2861	
Pipeline, Storage, and Supplier Demand Charges			
Fixed Charges \$(000) <sup>2</sup>	114,047		
Sales BCF <sup>3</sup>	52.3		
Fixed Charge \$ per Dth		\$2.1803	
Pre-tax Monthly BGSS Charge		\$3.4664	•
Pre-tax Monthly BGSS Charge			per therm
BPU/RC Assessment Factor		1.002688	
Monthly BGSS Charge including assessments		\$0.3475	
7% Sales Tax		\$0.0243	
After-tax Monthly BGSS Charge <sup>4</sup>		\$0.3718	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 2016 are the Natural Gas Demand charges included in NJNG's 2016 BGSS filing, BPU Docket No. GR15060644.
- <sup>3</sup> The Sales for the twelve months ending September 2016 are the Total Firm Sales included in NJNG's 2016 BGSS filing, BPU Docket No. GR15060644.
- <sup>4</sup> 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.



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### ON vs. LN User-Defined Spreads coming to CME Globex

Effective Sunday, August 16 (trade date Monday, August 17), CME Group is launching an enhancement to User-Defined Spreads (UDS) functionality to support the Henry Hub Natural Gas options complex on CME Globex.

With this launch, you will be able to create and trade spreads between American- and European-style options.

View Advisory

# Henry Hub Natural Gas Futures Settlements Quotes Settlements Volume Time & Sales Contract Specs Margins Calendar Futures Options

Trade Date: Monday, 28 Sep 2015 (Final)

All market data contained within the CME Group website should be considered as a reference only and should not be used as validation against, nor as a complement to, real-time market data feeds.

Prior Day Open Interest	Estimated Volume	Settle	Change	Last	Low	High	Open	Month
5,525	11,240	2.563	001	2.561	2.549	2.640	2,608	OCT 15
300,572	157,465	2.670	+.039	2.669	2.647	2.720	2.674	NOV 15
112,788	37,652	2.837	+.035	2.835	2.813	2.875	2.836	DEC 15
125,327	35,703	2.951	+.033	2.953	2.926	2.987	2.950	JAN 16
35,628	14,510	2.957	+.032	2,958B	2.930	2.989	2,950	FEB 16
74,570	22,888	2.926	+.031	2.924	2.897	2,956	2.937	MAR 16
61,252	20,480	2.788	+.024	2.789	2.763	2.811	2.807	APR 16
22,217	2,969	2.789	+.023	2.785	2.765	2.809	2.803	MAY 16
20,524	1,333	2.822	+.023	2.820	2.795	2.839	2.839	JUN 16
16,958	986	2.856	+.023	2.848	2.831	2.874B	2.873	JLY 16
19,599	804	2.868	+.023	2.865B	2.843	2.884	2.884	AUG 16
12,129	520	2.861	+.023	2.860	2.836	2.881	2.880	SEP 16
21,274	1,588	2.889	+,023	2.884B	2.861	2.907	2.907	OCT 16
7,478	722	2.964	+.017	2.960	2.938	2.980	2.980	NOV 16
11,484	666	3.123	+.015	3,110	3.095	3.143B	3.142	DEC 16
11,536	1,646	3.227	+.014	3.222	3.207	3.242	3.238	JAN 17
3,529	255	3.219	+.013	3.200	3.200	3.232	3,232	FEB 17
6,800	1,504	3.155	+,008	3.148	3.130	3.151	3.142	MAR 17
5,88	414	2.917	UNCH	2.910	2.899	2.930	2,930	APR 17
2,376	19	2.904	004	2.890	2.890	2.959	2.953	MAY 17
2,384	92	2.931	006		: :		•	JUN 17
1,570	89	2.963	011	2.945	2.945	2.945	2.945	JLY 17