

PSC NO: 8 GAS
COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION
INITIAL EFFECTIVE DATE: 9/1/2016

STATEMENT TYPE: DG
STATEMENT NO: 160

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STATEMENT OF GAS COST FOR SERVICE CLASSIFICATION NOS. 23 AND 24 - DISTRIBUTED GENERATION

Effective With Usage During Billing Period Commencing September 1, 2016
NATIONAL FUEL GAS DISTRIBUTION CORPORATION
P.S.C. No. 8 - GAS

Based on Gas Cost Rates in Effect September 1, 2016

Calculation of 70% Load Factor Monthly Gas Supply Charge in Volumetric Rate Structure		SC 23
1)	Current Monthly Average Commodity Cost of Gas	\$0.13628 /Ccf
2)	Current Monthly Average Demand Cost of Gas	\$0.12032 /Ccf
3)	70% Load Factor Demand Cost Multiplier	<u>0.501706</u>
4)	Current Monthly 70% Load Factor Demand Cost Component	<u>\$0.06036 /Ccf</u>
5)	Total 70% Load Factor Monthly Gas Supply Charge	\$0.19664 /Ccf
6)	Total Monthly Adjustments	<u>(\$0.03419) /Ccf</u>
7)	Total 70% Load Factor Monthly Gas Supply Charge W/Adjustments	<u><u>\$0.16245 /Ccf</u></u>

Calculation of Demand and Commodity Gas Costs in Demand Commodity Rate Structure

Calculation of Commodity Rate

1)	Current Monthly Average Commodity Cost of Gas	\$0.13628 /Ccf
2)	Total Monthly Adjustments	<u>(\$0.03419) /Ccf</u>
3)	Total Commodity Cost of Gas	<u><u>\$0.10209 /Ccf</u></u>

Calculation of Demand Rate

1)	Current Monthly Average Demand Cost of Gas	\$0.12032 /Ccf
2)	Demand Cost Multiplier	<u>10.68215</u>
3)	Total Demand Cost of Gas	<u><u>\$1.28522 /Ccf MDDQ</u></u>

Date: August 29, 2016

Issued by C.M. Carlotti, President, 6363 Main Street, Williamsville, NY 14221
(Name of Officer, Title, Address)

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STATEMENT OF GAS COST FOR SERVICE CLASSIFICATION NOS. 23 AND 24 - DISTRIBUTED GENERATION

Effective With Usage During Billing Period Commencing September 1, 2016
 NATIONAL FUEL GAS DISTRIBUTION CORPORATION
 P.S.C. No. 8 - GAS

Based on Gas Cost Rates in Effect September 1, 2016

Calculation of 50% Load Factor Monthly Gas Supply Charge in Volumetric Rate Structure		<u>SC 24</u>
1)	Current Monthly Average Commodity Cost of Gas	\$0.13628 /Ccf
2)	Current Monthly Average Demand Cost of Gas	\$0.12032 /Ccf
3)	50% Load Factor Demand Cost Multiplier	<u>0.541525</u>
4)	Current Monthly 50% Load Factor Demand Cost Component	<u>\$0.06515</u> /Ccf
5)	Total 50% Load Factor Monthly Gas Supply Charge	\$0.20143 /Ccf
6)	Total Monthly Adjustments	<u>(\$0.03419)</u> /Ccf
7)	Total 50% Load Factor Monthly Gas Supply Charge W/Adjustments	<u><u>\$0.16724</u></u> /Ccf

Note: In Addition SC 23 and SC 24 are subject to the Delivery Adjustment Charge and Temporary State Assessment

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