

PSC NO: 8 GAS
 COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION
 INITIAL EFFECTIVE DATE: 10/1/2016

STATEMENT TYPE: DG
 STATEMENT NO: 161

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

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

Based on Gas Cost Rates in Effect October 1, 2016

Calculation of 70% Load Factor Monthly Gas Supply Charge in Volumetric Rate Structure		<u>SC 23</u>
1)	Current Monthly Average Commodity Cost of Gas	\$0.13416 /Ccf
2)	Current Monthly Average Demand Cost of Gas	\$0.11424 /Ccf
3)	70% Load Factor Demand Cost Multiplier	<u>0.501706</u>
4)	Current Monthly 70% Load Factor Demand Cost Component	<u>\$0.05731 /Ccf</u>
5)	Total 70% Load Factor Monthly Gas Supply Charge	\$0.19147 /Ccf
6)	Total Monthly Adjustments	<u>(\$0.03436) /Ccf</u>
7)	Total 70% Load Factor Monthly Gas Supply Charge W/Adjustments	<u><u>\$0.15711 /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	\$0.13416 /Ccf
2)	Total Monthly Adjustments	<u>(\$0.03436) /Ccf</u>
3)	Total Commodity Cost of Gas	<u><u>\$0.09980 /Ccf</u></u>

Calculation of Demand Rate

1)	Current Monthly Average Demand Cost of Gas	\$0.11424 /Ccf
2)	Demand Cost Multiplier	<u>10.68215</u>
3)	Total Demand Cost of Gas	<u><u>\$1.22032 /Ccf MDDQ</u></u>

Date: September 28, 2016

Issued by C.M. Carloti, 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 October 1, 2016
 NATIONAL FUEL GAS DISTRIBUTION CORPORATION
 P.S.C. No. 8 - GAS

Based on Gas Cost Rates in Effect October 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	\$0.13416 /Ccf
2)	Current Monthly Average Demand Cost of Gas	\$0.11424 /Ccf
3)	50% Load Factor Demand Cost Multiplier	<u>0.541525</u>
4)	Current Monthly 50% Load Factor Demand Cost Component	<u>\$0.06186 /Ccf</u>
5)	Total 50% Load Factor Monthly Gas Supply Charge	\$0.19602 /Ccf
6)	Total Monthly Adjustments	<u>(\$0.03436) /Ccf</u>
7)	Total 50% Load Factor Monthly Gas Supply Charge W/Adjustments	<u><u>\$0.16166 /Ccf</u></u>

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

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