

PSC NO: 8 GAS
COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION
INITIAL EFFECTIVE DATE: 11/1/2015

STATEMENT TYPE: RCC
STATEMENT NO: 181

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT
AND
RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing November 1, 2015
Applicable to Usage Under Service Classification Nos. 1, 2, 3, 5, 7, 8, 9 and Non-Large Industrial 13M and 13D
NATIONAL FUEL GAS DISTRIBUTION CORPORATION
P.S.C. No. 8 - GAS

	Total NY Monthly Capacity Dth (A)	Total NY Annual Capacity Dth (B)	Demand Rate Dth (C)	Total Demand Cost (D=BxC)
<u>Daily Temperature Swing/Peaking Reserve Capacity Costs</u>				
NFGSC EFT Capacity Temperature Swing	149,092.0	1,789,104.0	3.8860	\$6,952,458
NFGSC ESS Delivery Temperature Swing	135,672.0	1,628,064.0	2.5440	\$4,141,795
NFGSC ESS Capacity Temperature Swing	949,704.0	11,396,448.0	0.0396	\$451,299
NFGSC FSS Delivery Temperature Swing	13,420.0	161,040.0	2.4329	\$391,794
NFGSC FSS Capacity Temperature Swing	468,700.0	5,624,400.0	0.0381	\$214,290
NFGSC FSS Delivery Temperature Swing	0.0	0.0	0.0000	\$0
NFGSC FSS Capacity Temperature Swing	0.0	0.0	0.0000	\$0
Subtotal Daily Temperature Swing/Peaking Reserve Capacity Costs				\$12,151,636
<u>Contingency Capacity</u>				
NFGSC EFT Capacity	31,664.0	379,968.0	3.8860	\$1,476,556
System Upstream Capacity	32,310.0	387,720.0	9.9134	\$3,843,623
Subtotal Contingency Capacity Costs				\$5,320,179
Grand Total Reserve Capacity Costs				\$17,471,815
Peaking to classes other than TC 4.0 - %				97.8043%
Peaking to classes other than TC 4.0 - \$				\$17,088,186
Total Annual Normalized Sales and Total Aggregation Volumes (Mcf)				87,020,629
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf				\$0.19637
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (0.19637-0.1873)				\$0.00907
(applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M)				
DMT Factor				9.5784%
Non-Large Industrial SC 13D				\$0.00087

Date: October 29, 2015

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

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT
AND
RESERVE CAPACITY COST STATEMENTEffective With Usage During Billing Period Commencing November 1, 2015
Applicable to Usage Under Service Classification Nos. 13M and 13D TC 4.0
NATIONAL FUEL GAS DISTRIBUTION CORPORATION
P.S.C. No. 8 - GAS

	Total NY Monthly Capacity <u>Dth</u> (A)	Total NY Annual Capacity <u>Dth</u> (B)	Demand Rate <u>Dth</u> (C)	Total Demand <u>Cost</u> (D=BxC)
<u>Daily Temperature Swing/Peaking Reserve Capacity Costs</u>				
NFGSC EFT Capacity Temperature Swing	149,092.0	1,789,104.0	3.8860	\$6,952,458
NFGSC ESS Delivery Temperature Swing	135,672.0	1,628,064.0	2.5440	\$4,141,795
NFGSC ESS Capacity Temperature Swing	949,704.0	11,396,448.0	0.0396	\$451,299
NFGSC FSS Delivery Temperature Swing	13,420.0	161,040.0	2.4329	\$391,794
NFGSC FSS Capacity Temperature Swing	468,700.0	5,624,400.0	0.0381	\$214,290
Subtotal Daily Temperature Swing/Peaking Reserve Capacity Costs				\$12,151,636
<u>Contingency Capacity</u>				
NFGSC EFT Capacity	31,664.0	379,968.0	3.8860	\$1,476,556
System Upstream Capacity	32,310.0	387,720.0	9.9134	\$3,843,623
Subtotal Contingency Capacity Costs				\$5,320,179
Grand Total Reserve Capacity Costs				\$17,471,815
Peaking to TC 4.0 - %				2.1957%
Peaking to TC 4.0 - \$				\$383,629
Total Annual Normalized Sales and Total Aggregation Volumes (Mcf)				9,383,368
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf				\$0.04088
Base Reserve Capacity Charge				\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf) (0.04088-0.03419)				\$0.00669
(applicable to SC13M TC 4.0)				
DMT Factor				24.8258%
SC 13D TC 4.0				\$0.00166

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