STATEMENT TYPE: RCC

STATEMENT NO: 159

PSC NO: 8 GAS COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION INITIAL EFFECTIVE DATE: 1/1/2014

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing January 1, 2014 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

Daily Temperature Swing/Peaking Reserve Capacity Costs	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)
NFGSC EFT Capacity Temperature Swing	149,092.0	1,789,104.0	3.9652	\$7,094,155
NFGSC ESS Delivery Temperature Swing	135,672.0	1,628,064.0	2.5959	\$4,226,291
NFGSC ESS Capacity Temperature Swing	949,704.0	11,396,448.0	0.0404	\$460,416
NFGSC FSS Delivery Temperature Swing	13,420.0	161,040.0	2.4826	\$399,798
NFGSC FSS Capacity Temperature Swing	468,700.0	5,624,400.0	0.0381	\$214,290
NFGSC FSS Delivery Temperature Swing	408,700.0	0.0	0.0000	\$214,290
NFGSC FSS Capacity Temperature Swing	0.0	0.0	0.0000	\$0 \$0
Subtotal Daily Temperature Swing/Peaking	0.0	0.0	0.0000	φ 0
Reserve Capacity Costs				\$12,394,950
Contingency Capacity				
NFGSC EFT Capacity	31,664.0	379,968.0	3.9652	\$1,506,649
System Upstream Capacity	32,310.0	387,720.0	10.3430	\$4,010,188
Subtotal Contigencey Capacity Costs				\$5,516,837
Grand Total Reserve Capacity Costs				\$17,911,787
Peaking to classes other than TC 4.0 - %				97.8043%
Peaking to classes other than TC 4.0 - \$				\$17,518,498
				. , ,
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				77,124,156
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.22715
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (.2271518730)				\$0.03985
(applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M)				
DMT Factor				9.5784%
Non-Large Industrial SC 13D				\$0.00382

Date: December 27, 2013

Issued by <u>A.M. Cellino, President, 6363 Main Street, Williamsville, NY 14221</u> (Name of Officer, Title, Address) Page 2 of 2

RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND

RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing January 1, 2014 Applicable to Usage Under Service Classification Nos. 13M and 13D TC 4.0 NATIONAL FUEL GAS DISTRIBUTION CORPORATION P.S.C. No. 8 - GAS

Daily Temperature Swing/Peaking Reserve Capacity Costs	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)
NFGSC EFT Capacity Temperature Swing NFGSC ESS Delivery Temperature Swing NFGSC ESS Capacity Temperature Swing NFGSC FSS Delivery Temperature Swing NFGSC FSS Capacity Temperature Swing Subtotal Daily Temperature Swing/Peaking Reserve Capacity Costs	149,092.0 135,672.0 949,704.0 13,420.0 468,700.0	$\begin{array}{c} 1,789,104.0\\ 1,628,064.0\\ 11,396,448.0\\ 161,040.0\\ 5,624,400.0\end{array}$	3.9652 2.5959 0.0404 2.4826 0.0381	\$7,094,155 \$4,226,291 \$460,416 \$399,798 \$214,290 \$12,394,950
Contingency Capacity NFGSC EFT Capacity System Upstream Capacity Subtotal Contigencey Capacity Costs Grand Total Reserve Capacity Costs	31,664.0 32,310.0	379,968.0 387,720.0	3.9652 10.3430	\$1,506,649 \$4,010,188 \$5,516,837 \$17,911,787
Peaking to TC 4.0 - % Peaking to TC 4.0 - \$				2.1957% \$393,289
Total Annual Normalized Sales and Total Aggregation Volumes (Mcf)				9,546,743
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf Base Reserve Capacity Charge Reserve Capacity Cost Adjustment (\$/Mcf) (.0412003419) (applicable to SC13M TC 4.0) DMT Factor				\$0.04120 \$0.03419 \$0.00701 24.8258%
SC 13D TC 4.0				\$0.00174

Date: December 27, 2013

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