Received: 11/26/2013 Status: CANCELLED Effective Date: 12/01/2013

PSC NO: 8 GAS
COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION

INITIAL EFFECTIVE DATE: 12/1/2013

STATEMENT TYPE: RCC STATEMENT NO: 158

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT ${\rm AND}$ RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing December 1, 2013

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	Total NY		
	Monthly	Annual	Demand	Total
	Capacity	Capacity	Rate	Demand
Daily Temperature Swing/Peaking Reserve	<u>Dth</u>	<u>Dth</u>	<u>Dth</u>	Cost
Capacity Costs	(A)	(B)	(C)	(D=BxC)
NFGSC EFT Capacity Temperature Swing	149,092.0	1,789,104.0	3.9622	\$7,088,788
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	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				\$12,389,583
Contingency Capacity				
NFGSC EFT Capacity	31,664.0	379,968.0	3.9622	\$1,505,509
System Upstream Capacity	32,310.0	387,720.0	10.3503	\$4,013,018
Subtotal Contigencey Capacity Costs				\$5,518,527
				*1= ***************
Grand Total Reserve Capacity Costs				\$17,908,110
Peaking to classes other than TC 4.0 - %				97.8043%
Peaking to classes other than TC 4.0 - \$				\$17,514,902
reaking to classes other than re-4.0 - \$\phi\$				ψ17,514,702
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				77,124,156
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.22710
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (.2271018730)				\$0.03980
(applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M)				
DMT Factor				9.5784%
Non-Large Industrial SC 13D				\$0.00381

Date: November 26, 2013

 $\label{eq:a.m.} Issued by \ \underline{A.M. \ Cellino, President, 6363 \ Main Street, Williamsville, NY \ 14221} }$ (Name of Officer, Title, Address)

Received: 11/26/2013 Status: CANCELLED Effective Date: 12/01/2013

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT ${\rm AND}$ RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing December 1, 2013
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	149,092.0 135,672.0 949,704.0 13,420.0 468,700.0	1,789,104.0 1,628,064.0 11,396,448.0 161,040.0 5,624,400.0	3.9622 2.5959 0.0404 2.4826 0.0381	\$7,088,788 \$4,226,291 \$460,416 \$399,798 \$214,290
Contingency Capacity NFGSC EFT Capacity System Upstream Capacity Subtotal Contigencey Capacity Costs	31,664.0 32,310.0	379,968.0 387,720.0	3.9622 10.3503	\$12,389,583 \$1,505,509 \$4,013,018 \$5,518,527
Grand Total Reserve Capacity Costs Peaking to TC 4.0 - %				\$17,908,110 2.1957%
Peaking to TC 4.0 - \$ Total Annual Normalized Sales and Total Aggregation Volumes (Mcf)				\$393,208 9,546,743
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf Base Reserve Capacity Charge Reserve Capacity Cost Adjustment (\$/Mcf) (.0411903419) (applicable to SC13M TC 4.0) DMT Factor				\$0.04119 \$0.03419 \$0.00700 24.8258%
SC 13D TC 4.0				\$0.00174

Date: November 26, 2013

 $\label{eq:a.m.} Issued by $\underline{A.M. Cellino}$, President, 6363 Main Street, Williamsville, NY 14221 \\ (Name of Officer, Title, Address)$