Received: 09/28/2015

Status: CANCELLED Effective Date: 10/01/2015

STATEMENT TYPE: RCC

STATEMENT NO: 180

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

INITIAL EFFECTIVE DATE: 10/1/2015

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing October 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

<u>Daily Temperature Swing/Peaking Reserve</u> <u>Capacity Costs</u>	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	3.9653	\$7,094,334
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				\$12,395,129
Contingency Capacity				
NFGSC EFT Capacity	31,664.0	379,968.0	3.9653	\$1,506,687
System Upstream Capacity	32,310.0	387,720.0	9.3379	\$3,620,491
Subtotal Contigencey Capacity Costs				\$5,127,178
Grand Total Reserve Capacity Costs				\$17,522,307
Peaking to classes other than TC 4.0 - %				97.8043%
Peaking to classes other than TC 4.0 - \$				\$17,137,570
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				87,020,629
<i>cc c , ,</i>				, ,
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.19694
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (0.19694-0.1873)				\$0.00964
(applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M) DMT Factor				9.5784%
Non-Large Industrial SC 13D				\$0.00092

Date: September 28, 2015

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

Received: 09/28/2015 Status: CANCELLED Effective Date: 10/01/2015

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

Effective With Usage During Billing Period Commencing October 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

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	3.9653	\$7,094,334
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
Subtotal Daily Temperature Swing/Peaking			_	
Reserve Capacity Costs				\$12,395,129
• •				
Contingency Capacity				
NFGSC EFT Capacity	31,664.0	379,968.0	3.9653	\$1,506,687
System Upstream Capacity	32,310.0	387,720.0	9.3379	\$3,620,491
Subtotal Contigencey Capacity Costs			· <u>—</u>	\$5,127,178
Grand Total Reserve Capacity Costs				\$17,522,307
Peaking to TC 4.0 - %				2.1957%
Peaking to TC 4.0 - \$				\$384,737
Totaling to 10 Ho				φ50 1,757
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				9,383,368
				,,,,,,,,,
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.04100
Base Reserve Capacity Charge				\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf) (0.041-0.03419)				\$0.00681
(applicable to SC13M TC 4.0)				
DMT Factor				24.8258%
SC 13D TC 4.0				\$0.00169

Date: September 28, 2015

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