Received: 07/29/2015 Status: CANCELLED Effective Date: 08/01/2015

PSC NO: 8 GAS

COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION

INITIAL EFFECTIVE DATE: 8/1/2015

STATEMENT TYPE: RCC

STATEMENT TYPE: RCC

STATEMENT NO: 178

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing August 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

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
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	9.1238	\$3,537,480
Subtotal Contigencey Capacity Costs				\$5,044,167
Grand Total Reserve Capacity Costs				\$17,439,296
Peaking to classes other than TC 4.0 - %				97.8043%
Peaking to classes other than TC 4.0 - \$				\$17,056,381
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				80,720,469
. , ,				
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.21130
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (0.2113-0.1873)				\$0.02400
(applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M) DMT Factor				9.5784%
Non-Large Industrial SC 13D				\$0.00230

Date: July 29, 2015

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

Received: 07/29/2015 Status: CANCELLED Effective Date: 08/01/2015

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

Effective With Usage During Billing Period Commencing August 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 NFGSC ESS Delivery Temperature Swing	149,092.0 135,672.0	1,789,104.0 1,628,064.0	3.9653 2.5959	\$7,094,334 \$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	9.1238	\$3,537,480
Subtotal Contigencey Capacity Costs				\$5,044,167
Grand Total Reserve Capacity Costs				\$17,439,296
Peaking to TC 4.0 - %				2.1957%
Peaking to TC 4.0 - \$				\$382,915
2				4
Total Annual Normalized Sales and Total				
Aggregation Volumes (Mcf)				8,708,218
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.04397
Base Reserve Capacity Charge				\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf) (0.04397-0.03419)				\$0.00978
(applicable to SC13M TC 4.0)				
DMT Factor				24.8258%
SC 13D TC 4.0				\$0.00243

Date: July 29, 2015

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