Received: 04/28/2014 Status: CANCELLED Effective Date: 05/01/2014

PSC NO: 8 GAS
COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION
INITIAL EFFECTIVE DATE: 5/1/2014

STATEMENT TYPE: RCC STATEMENT NO: 163

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

Effective With Usage During Billing Period Commencing May 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

| | Total NY Monthly Capacity | Total NY Annual Capacity | Demand Rate | Total 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 | 3.9652 | \$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 | 0.0 | 0.0 | 0.0000 | \$0 |
| NFGSC FSS Capacity Temperature Swing | 0.0 | 0.0 | 0.0000 | \$0 |
| Subtotal Daily Temperature Swing/Peaking | | | _ | <u> </u> |
| 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 | 9.8118 | \$3,804,231 |
| Subtotal Contigencey Capacity Costs | | | <u> </u> | \$5,310,880 |
| | | | | |
| Grand Total Reserve Capacity Costs | | | | \$17,705,830 |
| Peaking to classes other than TC 4.0 - % | | | | 97.8043% |
| Peaking to classes other than TC 4.0 - \$ | | | | \$17,317,063 |
| | | | | 4-1,0-1,000 |
| Total Annual Normalized Sales and Total | | | | |
| Aggregation Volumes (Mcf) | | | | 77,124,156 |
| | | | | ,-=., |
| Daily Temperature Swing/Peaking Reserve | | | | |
| Capacity Costs per Mcf | | | | \$0.22453 |
| Base Reserve Capacity Charge | | | | \$0.18730 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (.2245318730) | | | | \$0.03723 |
| (applicable to SC1,2,3,5,7, 9 and Non-Large Industrial 13M) | | | | |
| DMT Factor | | | | 9.5784% |
| Non-Large Industrial SC 13D | | | | \$0.00357 |

Date: April 28, 2014

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

Received: 04/28/2014 Status: CANCELLED Effective Date: 05/01/2014

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

Effective With Usage During Billing Period Commencing May 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 <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 Cost (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 |
| Subtotal Daily Temperature Swing/Peaking | , | | | |
| 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 | 9.8118 | \$3,804,231 |
| Subtotal Contigencey Capacity Costs | | | | \$5,310,880 |
| Grand Total Reserve Capacity Costs | | | | \$17,705,830 |
| Grand Total Reserve Capacity Costs | | | | \$17,703,630 |
| Peaking to TC 4.0 - % | | | | 2.1957% |
| Peaking to TC 4.0 - \$ | | | | \$388,767 |
| reaking to 1C 4.0 - \$ | | | | \$300,707 |
| Total Annual Normalized Sales and Total | | | | |
| Aggregation Volumes (Mcf) | | | | 9,546,743 |
| Aggregation volumes (wer) | | | | 9,540,745 |
| Daily Temperature Swing/Peaking Reserve | | | | |
| Capacity Costs per Mcf | | | | \$0.04072 |
| Base Reserve Capacity Charge | | | | \$0.03419 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (.0407203419) | | | | \$0.00653 |
| (applicable to SC13M TC 4.0) | | | | ψ0.00000 |
| DMT Factor | | | | 24.8258% |
| Divil Lactor | | | | 24.023070 |
| SC 13D TC 4.0 | | | | \$0.00162 |
| DC 13D 1C 7.0 | | | | \$U.UU102 |

Date: April 28, 2014

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