Received: 09/28/2020 Status: CANCELLED Effective Date: 10/01/2020

PSC NO: 9 GAS STATEMENT TYPE: RCC COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION STATEMENT NO: 42

INITIAL EFFECTIVE DATE: 10/1/2020

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing October 1, 2020

Applicable to Usage Under Service Classification Nos. 1, 2, 3, 5, 7 and Non-Large Industrial 13 and 18

NATIONAL FUEL GAS DISTRIBUTION CORPORATION

P.S.C. No. 9 - 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 | 175,606 | 2,107,272 | 4.6455 | \$9,789,332 |
| NFGSC ESS Delivery Temperature Swing | 160,186 | 1,922,232 | 2.6433 | \$5,081,036 |
| NFGSC ESS Capacity Temperature Swing | 7,477,162 | 89,725,944 | 0.0485 | \$4,351,708 |
| NFGSC FSS Delivery Temperature Swing | 15,420 | 185,040 | 2.5326 | \$468,632 |
| NFGSC FSS Capacity Temperature Swing | 588,700 | 7,064,400 | 0.0462 | \$326,375 |
| NFGSC FSS Delivery Temperature Swing | 0 | 0 | 0.0000 | \$0 |
| NFGSC FSS Capacity Temperature Swing | 0 | 0 | 0.0000 | \$0 |
| Subtotal Daily Temperature Swing/Peaking | 0 | 0 | 0.0000 | \$0 |
| Reserve Capacity Costs | _ | _ | | \$20,017,083 |
| , | | | | . , , |
| Peaking to classes other than TC 4.0 - % | | | | 97.2843% |
| Peaking to classes other than TC 4.0 - \$ | | | | \$19,473,479 |
| • | | | | |
| Total Annual Normalized Throughput Volume (Mcf) | | | | 86,751,944 |
| Deily Terroresture Code a/Dealder Decemb | | | | |
| Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf | | | | \$0.22447 |
| Base Reserve Capacity Charge | | | | \$0.22447 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (0.224 | 447 - 0.1873) | | | \$0.03717 |
| (applicable to SC-1, 2, 3, 5, 7 and Non-Large Ind | • | | | V 0.001.11 |
| DMT Factor | | | | 12.4595% |
| Non-Large Industrial SC 13 | | | | \$0.02797 |
| Base Reserve Capacity Charge | | | | \$0.01291 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (0.02) | 797 - 0.01291) | | • | \$0.01506 |
| (applicable to Non-Large Industrial SC-13) | | | | |

Date: September 28, 2020

<u>Issued by D.L. DeCarolis, President, 6363 Main Street, Williamsville, NY 14221</u>
(Name of Officer, Title, Address)

Received: 09/28/2020 Status: CANCELLED Effective Date: 10/01/2020

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing October 1, 2020
Applicable to Usage Under Service Classification Nos. 13 and 18 (TC-4.0)
NATIONAL FUEL GAS DISTRIBUTION CORPORATION
P.S.C. No. 9 - 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 | 175,606 | 2,107,272 | 4.6455 | \$9,789,332 |
| NFGSC ESS Delivery Temperature Swing | 160,186 | 1,922,232 | 2.6433 | \$5,081,036 |
| NFGSC ESS Capacity Temperature Swing | 7,477,162 | 89,725,944 | 0.0485 | \$4,351,708 |
| NFGSC FSS Delivery Temperature Swing | 15,420 | 185,040 | 2.5326 | \$468,632 |
| NFGSC FSS Capacity Temperature Swing | 588,700 | 7,064,400 | 0.0462 | \$326,375 |
| Subtotal Daily Temperature Swing/Peaking | 0 | 0 | 0.0000 | \$0 |
| Reserve Capacity Costs | | | | \$20,017,083 |
| | | | | |
| Peaking to TC 4.0 - % | | | | 2.7157% |
| Peaking to TC 4.0 - \$ | | | | \$543,604 |
| Total Annual Normalized Throughput Volume (Mcf) |) | | | 12,306,741 |
| Daily Temperature Swing/Peaking Reserve | | | | |
| Capacity Costs per Mcf | | | | \$0.04417 |
| Base Reserve Capacity Charge | | | | \$0.03419 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (0.04 (applicable to SC 18 TC 4.0) | 417 - 0.03419) | | | \$0.00998 |
| | | | | |
| DMT Factor | | | | 27.5802% |
| Large Industrial SC 13 | | | | \$0.01218 |
| Base Reserve Capacity Charge | | | | \$0.00611 |
| Reserve Capacity Cost Adjustment (\$/Mcf) (0.01 (applicable to SC 13 TC 4.0) | 218 - 0.00611) | | | \$0.00607 |

Date: September 28, 2020