

PSC NO: 9 GAS  
COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION  
INITIAL EFFECTIVE DATE: 2/1/2020

STATEMENT TYPE: RCC  
STATEMENT NO: 34

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT  
AND  
RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing February 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

	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)
<u>Daily Temperature Swing/Peaking Reserve Capacity Costs</u>				
NFGSC EFT Capacity Temperature Swing	175,606	2,107,272	5.7686	\$12,156,009
NFGSC ESS Delivery Temperature Swing	160,186	1,922,232	3.4642	\$6,658,996
NFGSC ESS Capacity Temperature Swing	7,477,162	89,725,944	0.0630	\$5,652,734
NFGSC FSS Delivery Temperature Swing	15,420	185,040	3.3284	\$615,887
NFGSC FSS Capacity Temperature Swing	588,700	7,064,400	0.0601	\$424,570
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 Reserve Capacity Costs	0	0	0.0000	<u>\$0</u> \$25,508,196
Peaking to classes other than TC 4.0 - %				97.2843%
Peaking to classes other than TC 4.0 - \$				\$24,815,470
Total Annual Normalized Throughput Volume (Mcf)				87,729,409
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf				\$0.28286
Base Reserve Capacity Charge				<u>\$0.18730</u>
<b>Reserve Capacity Cost Adjustment (\$/Mcf) (0.28286 - 0.1873)</b> <b>(applicable to SC-1, 2, 3, 5, 7 and Non-Large Industrial SC-18)</b>				<b>\$0.09556</b>
DMT Factor				12.4595%
Non-Large Industrial SC 13				\$0.03524
Base Reserve Capacity Charge				<u>\$0.01291</u>
<b>Reserve Capacity Cost Adjustment (\$/Mcf) (0.02412-0.01291)</b> <b>(applicable to Non-Large Industrial SC-13)</b>				<b>\$0.02233</b>

Date: January 29, 2020

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

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RESERVE CAPACITY COST ADJUSTMENT STATEMENT  
AND  
RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing February 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

	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)
<u>Daily Temperature Swing/Peaking Reserve Capacity Costs</u>				
NFGSC EFT Capacity Temperature Swing	175,606	2,107,272	5.7686	\$12,156,009
NFGSC ESS Delivery Temperature Swing	160,186	1,922,232	3.4642	\$6,658,996
NFGSC ESS Capacity Temperature Swing	7,477,162	89,725,944	0.0630	\$5,652,734
NFGSC FSS Delivery Temperature Swing	15,420	185,040	3.3284	\$615,887
NFGSC FSS Capacity Temperature Swing	588,700	7,064,400	0.0601	\$424,570
Subtotal Daily Temperature Swing/Peaking Reserve Capacity Costs	0	0	0.0000	<u>\$0</u>
				\$25,508,196
Peaking to TC 4.0 - %				2.7157%
Peaking to TC 4.0 - \$				\$692,726
Total Annual Normalized Throughput Volume (Mcf)				12,862,589
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf				\$0.05386
Base Reserve Capacity Charge				<u>\$0.03419</u>
<b>Reserve Capacity Cost Adjustment (\$/Mcf) (0.03686-0.03419)</b> <b>(applicable to SC 18 TC 4.0)</b>				<b>\$0.01967</b>
DMT Factor				27.5802%
Large Industrial SC 13				\$0.01485
Base Reserve Capacity Charge				<u>\$0.00611</u>
<b>Reserve Capacity Cost Adjustment (\$/Mcf) (0.01017-0.00611)</b> <b>(applicable to SC 13 TC 4.0)</b>				<b>\$0.00874</b>

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