Status: CANCELLED Effective Date: 10/01/2021

PSC NO: 9 GAS STATEMENT TYPE: RCC COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION STATEMENT NO: 54

INITIAL EFFECTIVE DATE: 10/1/2021

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## RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing October 1, 2021

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 NFGSC ESS Delivery Temperature Swing NFGSC ESS Capacity Temperature Swing NFGSC FSS Delivery Temperature Swing NFGSC FSS Capacity Temperature Swing Reserve Capacity Costs	175,606 160,186 7,477,162 15,420 588,700	2,107,272 1,922,232 89,725,944 185,040 7,064,400	\$4.6710 \$2.7432 \$0.0499 \$2.6325 \$0.0476	\$9,843,068 \$5,273,067 \$4,477,325 \$487,118 \$336,265 \$20,416,843
Peaking to classes other than TC 4.0 - % Peaking to classes other than TC 4.0 - \$  Total Annual Normalized Throughput Volume (Mcf)				97.2843% \$19,862,383 87,106,593
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf Less: Base Reserve Capacity Charge Reserve Capacity Cost Adjustment (\$/Mcf) (applicable to SC-1, 2, 3, 5, 7 and Non-Large Ind	ustrial SC-18	)	-	\$0.22802 \$0.18730 <b>\$0.04072</b>
DMT Factor Non-Large Industrial SC 13 Less: Base Reserve Capacity Charge Reserve Capacity Cost Adjustment (\$/Mcf) (applicable to Non-Large Industrial SC-13)			-	12.4595% \$0.02841 \$0.01291 <b>\$0.01550</b>

Date: September 28, 2021

Status: CANCELLED Effective Date: 10/01/2021

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## RESERVE CAPACITY COST ADJUSTMENT STATEMENT AND RESERVE CAPACITY COST STATEMENT

Effective With Usage During Billing Period Commencing October 1, 2021
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 Dth (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	\$4.6710	\$9,843,068
NFGSC ESS Delivery Temperature Swing	160,186	1,922,232	\$2.7432	\$5,273,067
NFGSC ESS Capacity Temperature Swing	7,477,162	89,725,944	\$0.0499	\$4,477,325
NFGSC FSS Delivery Temperature Swing	15,420	185,040	\$2.6325	\$487,118
NFGSC FSS Capacity Temperature Swing	588,700	7,064,400	\$0.0476	\$336,265
Reserve Capacity Costs				\$20,416,843
Peaking to TC 4.0 - %				2.7157%
Peaking to TC 4.0 - \$				\$554,460
Total Annual Normalized Throughput Volume (Mcf)				12,619,016
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.04394
Less: Base Reserve Capacity Charge			_	\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf)				\$0.00975
(applicable to SC 18 TC 4.0)				
DMT Factor				27.5802%
Large Industrial SC 13				\$0.01212
Less: Base Reserve Capacity Charge				\$0.00611
Reserve Capacity Cost Adjustment (\$/Mcf)			_	\$0.00601
(applicable to SC 13 TC 4.0)				

Date: September 28, 2021