Status: CANCELLED Effective Date: 06/01/2021

PSC NO: 9 GAS STATEMENT TYPE: RCC COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION STATEMENT NO: 50

INITIAL EFFECTIVE DATE: 6/1/2021

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

Effective With Usage During Billing Period Commencing June 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

	Total NY	Total NY		
	Monthly	Annual	Demand	Total
D. 11. T	Capacity	Capacity	Rate	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	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
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			•	\$20,416,843
Peaking to classes other than TC 4.0 - %				97.2843%
Peaking to classes other than TC 4.0 - \$				\$19,862,383
Total Annual Normalized Throughput Volume (Mcf)				86,751,944
Daily Temperature Swing/Peaking Reserve Capacity Costs per Mcf				\$0.22896
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (0.228	396 - 0.1873)		•	\$0.04166
(applicable to SC-1, 2, 3, 5, 7 and Non-Large Inc	lustrial SC-18)			
DMT Factor				12.4595%
Non-Large Industrial SC 13				\$0.02853
Base Reserve Capacity Charge				\$0.01291
Reserve Capacity Cost Adjustment (\$/Mcf) (0.028 (applicable to Non-Large Industrial SC-13)	353 - 0.01291)			\$0.01562
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Date: May 28, 2021

Status: CANCELLED Effective Date: 06/01/2021

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

Effective With Usage During Billing Period Commencing June 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 <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	4.6710	\$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
Subtotal Daily Temperature Swing/Peaking	0	0	0.0000	\$0
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)				12,306,741
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.04505
Base Reserve Capacity Charge				\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf) (0.04) (applicable to SC 18 TC 4.0)	505 - 0.03419)		•	\$0.01086
(applicable to 50 to 10 4.0)				
DMT Factor				27.5802%
Large Industrial SC 13				\$0.01242
Base Reserve Capacity Charge	242 0.00044\		,	\$0.00611
Reserve Capacity Cost Adjustment (\$/Mcf) (0.01) (applicable to SC 13 TC 4.0)	242 <b>-</b> U.UU611)			\$0.00631

Date: May 28, 2021