# PSC NO: 9 GAS COMPANY: NATIONAL FUEL GAS DISTRIBUTION CORPORATION INITIAL EFFECTIVE DATE: 7/1/2017

### STATEMENT TYPE: RCC STATEMENT NO: 3

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

### Effective With Usage During Billing Period Commencing July 1, 2017 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	Total NY Annual Capacity	Demand Rate	Total Demand
Daily Temperature Swing/Peaking Reserve	<u>Dth</u>	<u>Dth</u>	Dth	<u>Cost</u>
Capacity Costs	(A)	(B)	(C)	(D=BxC)
<u></u>	( )	(-)	(-)	()
NFGSC EFT Capacity Temperature Swing	175,606	2,107,272	3.8067	\$8,021,752
NFGSC ESS Delivery Temperature Swing	160,186	1,922,232	2.4921	\$4,790,394
NFGSC ESS Capacity Temperature Swing	7,477,162	89,725,944	0.0388	\$3,481,367
NFGSC FSS Delivery Temperature Swing	15,420	185,040	2.3833	\$441,006
NFGSC FSS Capacity Temperature Swing	588,700	7,064,400	0.0366	\$258,557
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				\$16,993,076
Peaking to classes other than TC 4.0 - %				97.2843%
Peaking to classes other than TC 4.0 - \$				\$16,531,595
Total Annual Normalized Throughput Volume (Mcf)				84,190,574
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.19636
Base Reserve Capacity Charge				\$0.18730
Reserve Capacity Cost Adjustment (\$/Mcf) (0.196 (applicable to SC-1, 2, 3, 5, 7, 9 and Non-Large I	•	8)		\$0.00906
DMT Factor				12.4595% \$0.02447
Non-Large Industrial SC 13 Base Reserve Capacity Charge				\$0.02447 \$0.01291
Reserve Capacity Charge (\$/Mcf) (0.02447-0.	01291)			\$0.01156
(applicable to Non-Large Industrial SC-13)	,			ψ0.01100

Date: June 28, 2017

Issued by C.M. Carlotti, 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 July 1, 2017 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	3.8067	\$8,021,752
NFGSC ESS Delivery Temperature Swing	160,186	1,922,232	2.4921	\$4,790,394
NFGSC ESS Capacity Temperature Swing	7,477,162	89,725,944	0.0388	\$3,481,367
NFGSC FSS Delivery Temperature Swing	15,420	185,040	2.3833	\$441,006
NFGSC FSS Capacity Temperature Swing	588,700	7,064,400	0.0366	\$258,557
Subtotal Daily Temperature Swing/Peaking	0	0	0.0000	\$0
Reserve Capacity Costs				\$16,993,076
Peaking to TC 4.0 - %				2.7157%
Peaking to TC 4.0 - \$				\$461,481
Total Annual Normalized Throughput Volume (Mcf)				11,868,982
Daily Temperature Swing/Peaking Reserve				
Capacity Costs per Mcf				\$0.03888
Base Reserve Capacity Charge				\$0.03419
Reserve Capacity Cost Adjustment (\$/Mcf) (0.03	888-0.03419)			\$0.00469
(applicable to SC 18 TC 4.0)				
				07 500004
DMT Factor Large Industrial SC 13				27.5802% \$0.01072
Base Reserve Capacity Charge				\$0.01072 \$0.00611
Reserve Capacity Cost Adjustment (\$/Mcf) (0.01	072-0.00611)		•	\$0.00461
(applicable to SC 13 TC 4.0)				ψυισσησι

Date: June 28, 2017

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