nationalgrid

Dawn M. Herrity Principal Program Manager U.S. Strategy & Regulation

March 15, 2019

Honorable Kathleen H. Burgess Secretary New York State Department of Public Service Three Empire State Plaza, 19th Floor Albany, New York 12223-1350

RE: CASE 06-G-1185 – Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of The Brooklyn Union Gas Company d/b/a National Grid NY- Revenue Decoupling Mechanism

CASE 16-G-0059 - Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of The Brooklyn Union Gas Company d/b/a National Grid NY

Dear Secretary Burgess:

In accordance with the Commission's "Order Concerning Proposed Revenue Decoupling Mechanism" (Order 1) dated December 22, 2009 in Case 06-G-1185 and "Order Adopting Terms of Joint Proposal and Establishing Gas Rate Plans" (Order 2) dated December 16, 2016 in Case 16-G-0059, The Brooklyn Union Gas Company d/b/a National Grid NY (the "Company") hereby submits:

Statement No. 11 – Statement of Revenue Decoupling Mechanism Statement No. 22 – Statement of System Benefits Charge Schedule to Gas Service, P.S.C. No. 12-GAS Effective Date: May 1, 2019

Order 1 approved the Joint Proposal ("JP") filed by the Company on September 25, 2009 to implement a Revenue Decoupling Mechanism for SC1B (JP Section VI.1.B) . Order 2 approved the continuation of the SC1B Revenue Decoupling Mechanism and the implementation of a Revenue Decoupling Mechanism for SC2 and SC3 (JP Section IV.3.10 and Section IV.6.1.11) . The Company is submitting its Revenue Decoupling Mechanism Reconciliation for SC1B (Attachment A), a "Customer Count Proxy Analysis" for SC1B (Attachment B), and its Revenue Decoupling Mechanism Reconciliation for SC2 and SC3 (Attachment C).

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The calendar year 2018 SC1B reconciliation shows an under-recovery of the anticipated Allowed Delivery Service Revenues of \$17,171,511, including interest. The RDM reconciliation of calendar year 2016 resulted in an under-collection of \$58,939.54 including interest. This results in a total reconciliation of \$17,230,451, including interest and a Revenue Decoupling Mechanism factor surcharge of \$0.0228/therm. The credit will be included in the Delivery Rate Adjustment for Service Classification Nos. 1B, 1BR, 17-1B and 17-1BR effective May 1, 2019.

The SC1 Customer Count Proxy Analysis compares 30-day equivalent bills to the average annual number of residential heating customers measured by open and active meters. This comparison results in a 1% difference in the customer counts.

The calendar year 2018 SC2 reconciliation shows an over-collection of the anticipated Allowed Delivery Service Revenues of \$1,963,481, including interest. This results in a Revenue Decoupling Mechanism factor credit of \$0.0066/therm. The surcharge will be included in the Delivery Rate Adjustment for Service Classification Nos. 2A, 2B, 5-2A and 5-2B effective May 1, 2019.

The calendar year 2018 SC3 reconciliation shows an over-recovery of the anticipated Allowed Delivery Service Revenues of \$747,978, including interest. This results in a Revenue Decoupling Mechanism factor credit of \$0.0223/therm. The credit will be included in the Delivery Rate Adjustment for Service Classification Nos. 3A, 3B, 5-3A and 5-3B effective May 1, 2019.

In addition, the Company will be updating its System Benefits Charge ("SBC") to recover lost revenues plus interest from all non-RDM service classifications. The lost revenues plus interest associated with energy efficiency programs for the period January through December 2018 for non-RDM service classifications totaled \$76,373, including interest. The resultant SBC factor applicable to all non-RDM service classifications, effective May 1, 2019 is \$0.0124/therm. The workpaper detailing this adjustment to the SBC factor is contained in Attachment D.

Please contact the undersigned if you have questions or require further information.

Respectfully Submitted,

/s/ Dawn M. Herrity

Dawn M. Herrity Principal Program Manager U.S. Strategy & Regulation

Enclosures

ATTACHMENT A

The Brooklyn Union Gas Company d/b/a National Grid NY - Case 16-G-0059

			Forecast Thruput May 1, 2019 - April 30,				
		Annual Calc	2020 2020	Rat	e Per Dth	Rate P	er Therm
			Dth				
SC 1 Residential Heating							
Target Revenue Per Customer	\$	943.16					
Actual Number of Customers		615,444					
Actual Delivery Revenue	\$	564,027,858					
Actual Revenue Per Customer	\$	916.46					
RPC Variance (Target - Actual)	\$	26.70					
Variance times Customers	\$	16,431,447.04					
Dollars to be Surcharged	\$	16,431,447.04					
Interest on CY 2018 Balance	Φ	\$740,063.96					
	•						
CY 2018 Balance	\$	17,171,511.00					
CY 2016 Under Recovery	\$	89,576.34					
Interest on CY 2016 Imbalance	\$	(30,636.80)					
CY 2016 Imbalance	\$	58,939.54					
Total Dollars to be Surcharged	\$	17,230,450.54	75,720,152	\$	0.2276	\$	0.0228

Received: 03/15/2019

KEDNY SC 1B

ATTACHMENT B

	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Total
EQB 30 day (source: RDM Report)	609,148	596,791	622,841	629,660	613,944	663,651	604,599	611,386	630,187	629,610	597,491	654,465	621,981
O&A Meters (source: RDM Report)	614,219 (5,071)	615,040 (18,249)	615,524 7,317	615,077 14,583	614,479 (535)	613,729 49,922	613,615 (9,016)	614,493 (3,107)	614,822 15,365	616,049 13,561	618,269 (20,778)	620,011 34,454	615,444 6,537
	-1%	-3%	1%	2%	0%	8%	-1%	-1%	2%	2%	-3%	6%	1%

The Brooklyn Union Gas Company d/b/a National Grid, NY Revenue Decoupling Mechanism For Rate Year Ending December 31, 2018

			SC2-1		<u>SC2-2</u>		SC2 Total		SC3
Lin									
	1 Total Base Delivery Revenue 2 Consolidated Billing Charge Revenue								
		ф	54 426 420	ф	02 115 750			ф	115 216 002
	3 Total Delivery Revenue Target for RDM	Э	54,426,429	Þ	82,115,758			Э	115,316,982
	4 Actual Base Delivery Revenue	\$	50,998,037	\$	90,925,228			\$	124,258,194
	5 Less: Revenue for TC customers that migrate to firm service	\$	(8,020)	\$	(2,101,519)			\$	(4,964,574)
5a	Add discounts back in	\$	746,221	\$	478,077				
	6 Plus: Weather Normalization Adjustment	\$	-	\$	(1,858,792)			\$	(3,259,718)
	7 Total Delivery Revenue Including Weather Normalization	\$	51,736,238	\$	87,442,994			\$	116,033,902
	8 Target # of Customers (avg open and active meters)		15,021		36,857				19,046
	9 Actual # of Customers (avg open and active meters)		14,809		35,511				18,411
	10 # of Customers Over/(Under) Target		(212)		(1,346)				(635)
	11 Less: Customer migration between SC2-1 and SC2-2		(83)		83				
	12 # of Customers Over/(Under) Target (excluding SC2 migration)		(129)		(1,429)				(635)
	13 Average Annual dth Usage for the Class		868		395				1,728
	14 Marginal Delivery Cost - \$ per dth	\$	1.04	\$	1.04			\$	1.04
	15 Marginal Delivery Cost per Customer per Year	\$	1,419.62	\$	1,419.62			\$	2,178.00
	16 Total Revenue Adjustment per Customer	\$	2,322.34	\$	1,830.42			\$	3,975.12
	17 Adjustment to Actual Revenue due to # of customers	\$	-	\$	-			\$	-
	18 Adjusted Revenue Collection Difference	\$	2,690,190	\$	(5,327,235)	\$	(2,637,045)	\$	(716,920)
	19 Prior Period Adjustments	\$	581,191	\$	170,872	\$	752,063	\$	-
	20 Adjusted Revenue Collection Difference	\$	3,271,381	\$	(5,156,364)	\$	(1,884,982)	\$	(716,920)
	21 Interest					\$	(78,499)	\$	(31,058)
	22 Total					\$	(1,963,481)	\$	(747,978)
	23 Forecast therms					2	98,541,196		33,585,721
	24 \$ per Therm					\$	(0.0066)	\$	(0.0223)

The Brooklyn Union Gas Company d/b/a National Grid NY (formerly "KEDNY") Gas Efficiency Programs

ATTACHMENT D

2019 CEF Collections	Source Order Authorizing Collections	<u>Period</u>	2019 Amount
	Appendix I issued 1/21/16	01/01/2019-12/31/2019	\$3,411,380
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Total 2018 CEF Collections			£2 444 200
Total 2016 CEF Collections			\$3,411,380

Clean Energy Fund Calculation

	January - December 2019 Firm Volume Sales and Transportation (therms)	Authorized CEF 2019 Collections	2019 CEF Surcharge (\$/th)
2019 CEF Calculation 1A, 1AR, 1B, 1BR, 1BI, 1B-DG, 2-1, 2-2, 3, 4A, 4B, 7, 17-CTS 1A, 17-CTS 1AR, 17-CTS 1B, 17-CTS 1BR, 17-CTS 1BI, 17-CTS 2-1, 17-CTS 2-2, 17-CTS 3, 17-CTS 4A, 17-CTS 4B, and 17-CTS 7	1,465,296,792	\$3,411,380 \$	0.0023
Inclusion of Lost Revenues as filed to be effective May 1, 2019 through April 30, 2020 applicable to: 1A, 1AR, 4A, 4B, 7, 17-CTS 1A, 17-CTS 4A, 17-CTS 4B, and 17-CTS 7 Interest Total Lost Revenue	117,163,139 117,163,139	\$75,052 \$ <u>\$1,321</u> <u>\$</u> \$76,373 \$	0.0006 0.0000 0.0007
CEF Factor Effective January 1, 2019 1B, 1BR, 1BI, 1B-DG, 2-1, 2-2, 3, -CTS 1B, 17-CTS 1BR, 17-CTS 1BI, 17-CTS 2-1, 17-CTS 2-2, 17-CTS 3 1A, 1AR, 4A, 4B, 7, 17-CTS 1A,		\$	0.0023
17-CTS 4A, 17-CTS 4B, and 17-CTS 7 Under/(Over) Collection CY 2018 1A, 1AR, 1B, 1BR, 1BI, 1B-DG, 2-1, 2-2, 3, 4A, 4B, 7, 17-CTS 1A, 17-CTS 1AR, 17-CTS 1B, 17-CTS 1BR, 17-CTS 1BI, 17-CTS 2-1, 17-CTS 2-2, 17-CTS 3, 17-CTS 4A, 17-CTS 4B, and 17-CTS 7 Interest Total Under/(Over) Collection CY 2018	1,465,296,792 1,465,296,792	\$362,430 \$ \$4,786 \$ \$367,216 \$	0.0030 0.0002 0.0000 0.0003
Total CEF Factor Effective May 1, 2019 1B, 1BR, 1BI, 1B-DG, 2-1, 2-2, 3, -CTS 1B, 17-CTS 1BR, 17-CTS 1BI, 17-CTS 2-1, 17-CTS 2-2, 17-CTS 3		\$	0.0026
1A, 1AR, 4A, 4B, 7, 17-CTS 1A, 17-CTS 4A, 17-CTS 4B, and 17-CTS 7		\$	0.0032