

THE BROOKLYN UNION GAS COMPANY d/b/a NATIONAL GRID NY ("KEDNY")
Estimated Temporary State Assessment ("TSA") for State Fiscal Year 2016/17 and
Estimated September 2016 TSA Payment including Working Capital and Bad Debt Underlying the Incremental State Assessment Surcharge

Calculation of Calendar Year 2015 Assessable Revenues:

(1) Total Gas Operating Revenues	PSC Annual Report, Page 64 (Line 37)	\$	1,415,303,090
Adjustments:			
(2) Less Sales for Resale	PSC Annual Report, Page 64 (Line 10)	\$	(131,383,059)
(3) Less Transportation for Power Generation		\$	(10,083,949)
(4) Less Exempt Revenues @ \$500,000		\$	(500,000)
(5) Total Adjustments	Sum of Lines (2) through (4)	\$	(141,967,008)
(6) Assessable Gas Utility Revenues	Line (1) + Line (5)	\$	1,273,336,082
(7) Estimated ESCO Energy Revenues	PSC Annual Report, Page 2 (footnote)	\$	197,680,559
(8) Total Gas Assessable Revenue Estimate	Line (6) + Line (7)	\$	1,471,016,642

Calculation of Estimated Temporary State Assessment:

(9) Combined General & Temporary State Assessment	Line (8) x 0.73%	0.73%	\$	10,738,421
(10) Less: Amount of General Assessment in Base Rates	a\		\$	(4,712,263)
(11) Estimated Temporary State Assessment	Line (9) + Line (10)		\$	6,026,158

Basis for Determination of Incremental State Assessment Surcharge

March 2016 Payment of Combined General & Temporary State Assessment				
(12) General Assessment in Base Rates	b\		\$	1,729,117
(13) Temporary State Assessment	b\		\$	4,081,265
(14) Combined General & Temporary State Assessment	b\		\$	5,810,382
Estimated September 2016 Payment of Combined General & Temporary State Assessment				
(15) General Assessment in Base Rates	Line (10*) - Line (12)		\$	2,983,147
(16) Temporary State Assessment	Line (11) - Line (13)		\$	1,944,893
(17) Combined General & Temporary State Assessment	Line (9) - Line (14)		\$	4,928,040
(18) Carrying Charges on Cash Working Capital	Line (16) x: 3.2%	3.20%	\$	62,237
(19) Bad Debt Allowance		1.48%	\$	30,152
(20) Estimated September 2016 TSA Payment including Working Capital and Bad Debt	Line (16) + Line (18) + Line (19)		\$	2,037,281

a\ - JP Case 12-G-0544, Appendix 1, Schedule 4, Page 1 with applicable inflation
b\ - Per February 1, 2016 Statement of Estimated Assessment

The Brooklyn Union Gas Company
d/b/a National Grid NY
Case 09-M-0311 Temporary State Assessment
Attachment 1
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THE BROOKLYN UNION GAS COMPANY d/b/a NATIONAL GRID NY ("KEDNY")
Estimated Temporary State Assessment("TSA") for State Fiscal Year 2017/18 and
Estimated March 2017 TSA Payment including Working Capital and Bad Debt Underlying
the Incremental State Assessment Surcharge

Estimate of Calendar Year 2016 Assessable Revenues:

(1)	Estimated Temporary State Assessment	Page 1, Line (11)	\$6,026,158
(2)	Estimated One-Half of Fiscal Year 2016-2017	Line (1) * 50%	\$3,013,079

Basis for Determination of Incremental State Assessment Surcharge

(3)	Carrying Charges on Cash Working Capital	Line (2) x: 3.2%	3.20%	\$ 96,419
(4)	Bad Debt Allowance		1.48%	\$ 46,712
(5)	Estimated Incremental State Assessment Surcharge including Working Capital and Bad Debt	Sum of Lines (2) through (4)		\$3,156,209