

The Brooklyn Union Gas Company d/b/a National Grid
Unit Rate Calculation

<u>Service Class</u>	<u>Write-Off Allocator</u>	<u>Surcharge Amount</u>	<u>(Aug 22 - Jan 26) Therms</u>	<u>Unit Rate \$/Therm</u>
Residential Non-Heat (SC 1A, 1AR, 17-1A, 17-1AR)	25.416%	\$7,888,589	191,610,301	\$0.0412
Residential Heat (SC 1B, 1BR, 17-1B, 17-1BR)	61.398%	\$19,056,455	2,689,630,197	\$0.0071
Commercial Non-Heat (SC 2-1, 17-2-1)	2.685%	\$833,305	402,669,729	\$0.0021
Commercial Heat (SC 2-2, 17-2-2)	4.514%	\$1,401,002	680,487,492	\$0.0021
Multi-Family (SC 3, 17-3)	1.843%	\$571,951	1,359,261,188	\$0.0004
Non-Firm Demand Response Service SC 22, SC 18-22 (Tier 1 & 2)	4.145%	<u>\$1,286,430</u>	<u>416,412,561</u>	\$0.0031
Total	100.000%	<u>\$31,037,733</u>	<u>5,740,071,468</u>	

	<u>KEDNY</u>
Phase 1 of the Electric and Gas Bill Relief Program	\$28,207,376
Add: Interest	<u>\$2,830,356</u>
Total Arrears Management Program Surcharge Amount	<u>\$31,037,733</u>

The Brooklyn Union Gas Company d/b/a National Grid
Arrears Management Program Carrying Charge

Monthly Carrying Charge Calculation

	[A]	[B]	[C]	[D] = [B] - [C]	[E] = [A] + [D]	[F] = E x Tax Factor Adjusted Balance, Net of Income Tax (1)	[G] = Rate / 12 Interest Rate (2)	[H] = [F] x [G] Interest	[I] = [E] + [H] Ending Balance
Period	Starting Balance	AMP Program Cost	Recoveries	Net	Adjusted Balance	Net of Income Tax (1)	Interest Rate (2)	Interest	Ending Balance
Aug-22	\$0	\$28,207,376	\$292,671	\$27,914,705	\$27,914,705	\$19,974,158	0.66%	\$131,457	\$28,046,162
Sep-22	\$28,046,162	\$0	\$311,005	-\$311,005	\$27,735,158	\$19,845,684	0.66%	\$130,611	\$27,865,769
Oct-22	\$27,865,769	\$0	\$377,003	-\$377,003	\$27,488,766	\$19,669,381	0.66%	\$129,451	\$27,618,218
Nov-22	\$27,618,218	\$0	\$702,583	-\$702,583	\$26,915,635	\$19,259,280	0.66%	\$126,752	\$27,042,387
Dec-22	\$27,042,387	\$0	\$1,043,345	-\$1,043,345	\$25,999,042	\$18,603,419	0.66%	\$122,436	\$26,121,477
Jan-23	\$26,121,477	\$0	\$1,524,790	-\$1,524,790	\$24,596,687	\$17,599,975	0.66%	\$115,832	\$24,712,519
Feb-23	\$24,712,519	\$0	\$1,411,273	-\$1,411,273	\$23,301,246	\$16,673,031	0.66%	\$109,731	\$23,410,977
Mar-23	\$23,410,977	\$0	\$1,002,112	-\$1,002,112	\$22,408,864	\$16,034,495	0.66%	\$105,529	\$22,514,393
Apr-23	\$22,514,393	\$0	\$1,058,858	-\$1,058,858	\$21,455,535	\$15,352,347	0.66%	\$101,039	\$21,556,574
May-23	\$21,556,574	\$0	\$494,949	-\$494,949	\$21,061,625	\$15,070,488	0.66%	\$99,184	\$21,160,809
Jun-23	\$21,160,809	\$0	\$365,508	-\$365,508	\$20,795,302	\$14,879,922	0.66%	\$97,930	\$20,893,232
Jul-23	\$20,893,232	\$0	\$307,940	-\$307,940	\$20,585,292	\$14,729,651	0.66%	\$96,941	\$20,682,233
Aug-23	\$20,682,233	\$0	\$293,188	-\$293,188	\$20,389,045	\$14,589,228	0.66%	\$96,017	\$20,485,061
Sep-23	\$20,485,061	\$0	\$311,515	-\$311,515	\$20,173,547	\$14,435,030	0.66%	\$95,002	\$20,268,549
Oct-23	\$20,268,549	\$0	\$377,412	-\$377,412	\$19,891,137	\$14,232,954	0.66%	\$93,672	\$19,984,809
Nov-23	\$19,984,809	\$0	\$707,935	-\$707,935	\$19,276,873	\$13,793,422	0.66%	\$90,779	\$19,367,653
Dec-23	\$19,367,653	\$0	\$1,049,881	-\$1,049,881	\$18,317,771	\$13,107,144	0.66%	\$86,263	\$18,404,034
Jan-24	\$18,404,034	\$0	\$1,528,508	-\$1,528,508	\$16,875,526	\$12,075,156	0.66%	\$79,471	\$16,954,997
Feb-24	\$16,954,997	\$0	\$1,415,006	-\$1,415,006	\$15,539,991	\$11,119,524	0.66%	\$73,182	\$15,613,172
Mar-24	\$15,613,172	\$0	\$1,029,359	-\$1,029,359	\$14,583,814	\$10,435,339	0.66%	\$68,679	\$14,652,492
Apr-24	\$14,652,492	\$0	\$1,061,317	-\$1,061,317	\$13,591,175	\$9,725,064	0.66%	\$64,004	\$13,655,179
May-24	\$13,655,179	\$0	\$497,470	-\$497,470	\$13,157,710	\$9,414,900	0.66%	\$61,963	\$13,219,672
Jun-24	\$13,219,672	\$0	\$365,045	-\$365,045	\$12,854,628	\$9,198,033	0.66%	\$60,535	\$12,915,163
Jul-24	\$12,915,163	\$0	\$307,574	-\$307,574	\$12,607,590	\$9,021,266	0.66%	\$59,372	\$12,666,962
Aug-24	\$12,666,962	\$0	\$292,859	-\$292,859	\$12,374,102	\$8,854,196	0.66%	\$58,273	\$12,432,375
Sep-24	\$12,432,375	\$0	\$311,109	-\$311,109	\$12,121,266	\$8,673,281	0.66%	\$57,082	\$12,178,348
Oct-24	\$12,178,348	\$0	\$376,906	-\$376,906	\$11,801,441	\$8,444,433	0.66%	\$55,576	\$11,857,017
Nov-24	\$11,857,017	\$0	\$709,874	-\$709,874	\$11,147,143	\$7,976,255	0.66%	\$52,495	\$11,199,638
Dec-24	\$11,199,638	\$0	\$1,051,959	-\$1,051,959	\$10,147,679	\$7,261,096	0.66%	\$47,788	\$10,195,467
Jan-25	\$10,195,467	\$0	\$1,530,421	-\$1,530,421	\$8,665,046	\$6,200,209	0.66%	\$40,806	\$8,705,852
Feb-25	\$8,705,852	\$0	\$1,416,687	-\$1,416,687	\$7,289,165	\$5,215,708	0.66%	\$34,326	\$7,323,492
Mar-25	\$7,323,492	\$0	\$1,005,692	-\$1,005,692	\$6,317,799	\$4,520,654	0.66%	\$29,752	\$6,347,552
Apr-25	\$6,347,552	\$0	\$1,061,720	-\$1,061,720	\$5,285,831	\$3,782,237	0.66%	\$24,892	\$5,310,724
May-25	\$5,310,724	\$0	\$498,442	-\$498,442	\$4,812,282	\$3,443,392	0.66%	\$22,662	\$4,834,944
Jun-25	\$4,834,944	\$0	\$364,240	-\$364,240	\$4,470,704	\$3,198,979	0.66%	\$21,054	\$4,491,758
Jul-25	\$4,491,758	\$0	\$306,912	-\$306,912	\$4,184,846	\$2,994,435	0.66%	\$19,707	\$4,204,554
Aug-25	\$4,204,554	\$0	\$292,246	-\$292,246	\$3,912,307	\$2,799,422	0.66%	\$18,424	\$3,930,731
Sep-25	\$3,930,731	\$0	\$310,406	-\$310,406	\$3,620,325	\$2,590,496	0.66%	\$17,049	\$3,637,374
Oct-25	\$3,637,374	\$0	\$375,971	-\$375,971	\$3,261,403	\$2,333,673	0.66%	\$15,359	\$3,276,762
Nov-25	\$3,276,762	\$0	\$709,916	-\$709,916	\$2,566,846	\$1,836,687	0.66%	\$12,088	\$2,578,934
Dec-25	\$2,578,934	\$0	\$1,051,548	-\$1,051,548	\$1,527,386	\$1,092,909	0.66%	\$7,193	\$1,534,578
Jan-26	\$1,534,578	\$0	\$1,534,578	-\$1,534,578	\$0	\$0	0.66%	\$0	\$0
Totals		<u>\$28,207,376</u>	<u>\$31,037,733</u>					<u>\$2,830,356</u>	

Effective Date: April 1, 2022 April 1, 2023

(1) Net of Income Tax	71.55%	71.55%
(2) Pre-Tax WACC	7.90%	7.90%