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

| Service Class | $\underline{\text { Write-Off Allocator }}$ | Surcharge Amount | (Mar 2023 - Feb 2034) | Unit Rate |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Therms | \$/Therm |
| Residential Non-Heat (SC 1A, 1AR, 17-1A, 17-1AR) | 25.4161\% | \$28,258,626 | 593,608,254 | \$0.0476 |
| Residential Heat (SC 1B, 1BR, 17-1B, 17-1BR) | 61.3977\% | \$68,264,331 | 8,650,780,977 | \$0.0079 |
| Commercial Non-Heat (SC 2-1, 17-2-1) | 2.6848\% | \$2,985,078 | 1,324,378,908 | \$0.0023 |
| Commercial Heat (SC 2-2, 17-2-2) | 4.5139\% | \$5,018,690 | 2,295,296,609 | \$0.0022 |
| Multi-Family (SC 3, 17-3) | 1.8428\% | \$2,048,854 | 4,625,747,524 | \$0.0004 |
| Non-Firm Demand Response Service SC 22, SC 18-22 (Tier 1 \& 2) | 4.1447\% | \$4,608,271 | 1,083,814,968 | \$0.0043 |
| Total | 100.000\% | \$111,183,850 | 18,573,627,240 |  |

KEDNY
\$82,737,067
Phase 2 of the Electric and Gas Bill Relief Program
Add: Interest
Total Arrears Management Program Surcharge Amount
\$28,446,783
\$111,183,850
$\underline{18,573,627,240}$

Arrears Management Program Carrying Charge

| Period | Monthly Carrying Charge Calculation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [A] | [B] | [C] | $[\mathrm{D}]=[\mathrm{B}]-[\mathrm{C}]$ | $[\mathrm{E}]=[\mathrm{A}]+[\mathrm{D}]$ | [F] = E x Tax Factor | [G] = Rate / 12 | $[\mathrm{H}]=[\mathrm{F}] \times \mathrm{x}$ ] | $[\mathrm{I}]=[\mathrm{E}]+[\mathrm{H}]$ |
|  | Starting Balance | AMP Program Cost | Recoveries | Net | Adjusted Balance | Adjusted Balance, Net of Income Tax <br> (1) | Interest Rate (2) | Interest | Ending Balance |
| Mar-2023 | \$0 | \$82,737,067 | \$1,133,273 | \$81,603,794 | \$81,603,794 | \$58,390,982 | 0.66\% | \$384,292 | \$81,988,085 |
| Apr-2023 | \$81,988,085 | \$0 | \$1,197,408 | (\$1,197,408) | \$80,790,678 | \$57,809,163 | 0.66\% | \$380,462 | \$81,171,140 |
| May-2023 | \$81,171,140 | \$0 | \$562,077 | $(\$ 562,077)$ | \$80,609,063 | \$57,679,210 | 0.66\% | \$379,607 | \$80,988,670 |
| Jun-2023 | \$80,988,670 | \$0 | \$416,123 | $(\$ 416,123)$ | \$80,572,547 | \$57,653,082 | 0.66\% | \$379,435 | \$80,951,982 |
| Jul-2023 | \$80,951,982 | \$0 | \$350,563 | $(\$ 350,563)$ | \$80,601,419 | \$57,673,741 | 0.66\% | \$379,571 | \$80,980,990 |
| Aug-2023 | \$80,980,990 | \$0 | \$333,515 | $(\$ 333,515)$ | \$80,647,476 | \$57,706,696 | 0.66\% | \$379,788 | \$81,027,264 |
| Sep-2023 | \$81,027,264 | \$0 | \$354,399 | $(\$ 354,399)$ | \$80,672,865 | \$57,724,863 | 0.66\% | \$379,908 | \$81,052,772 |
| Oct-2023 | \$81,052,772 | \$0 | \$429,136 | $(\$ 429,136)$ | \$80,623,637 | \$57,689,638 | 0.66\% | \$379,676 | \$81,003,312 |
| Nov-2023 | \$81,003,312 | \$0 | \$801,309 | $(\$ 801,309)$ | \$80,202,004 | \$57,387,942 | 0.66\% | \$377,690 | \$80,579,694 |
| Dec-2023 | \$80,579,694 | \$0 | \$1,186,510 | (\$1,186,510) | \$79,393,184 | \$56,809,198 | 0.66\% | \$373,881 | \$79,767,066 |
| Jan-2024 | \$79,767,066 | \$0 | \$1,724,966 | (\$1,724,966) | \$78,042,100 | \$55,842,439 | 0.66\% | \$367,519 | \$78,409,619 |
| Feb-2024 | \$78,409,619 | \$0 | \$1,596,547 | (\$1,596,547) | \$76,813,071 | \$54,963,017 | 0.66\% | \$361,731 | \$77,174,802 |
| Mar-2024 | \$77,174,802 | \$0 | \$1,163,543 | $(\$ 1,163,543)$ | \$76,011,259 | \$54,389,287 | 0.66\% | \$357,955 | \$76,369,214 |
| Apr-2024 | \$76,369,214 | \$0 | \$1,199,772 | (\$1,199,772) | \$75,169,442 | \$53,786,931 | 0.66\% | \$353,991 | \$75,523,433 |
| May-2024 | \$75,523,433 | \$0 | \$564,854 | $(\$ 564,854)$ | \$74,958,579 | \$53,636,049 | 0.66\% | \$352,998 | \$75,311,577 |
| Jun-2024 | \$75,311,577 | \$0 | \$415,416 | $(\$ 415,416)$ | \$74,896,161 | \$53,591,386 | 0.66\% | \$352,704 | \$75,248,865 |
| Jul-2024 | \$75,248,865 | \$0 | \$350,001 | $(\$ 350,001)$ | \$74,898,864 | \$53,593,320 | 0.66\% | \$352,717 | \$75,251,580 |
| Aug-2024 | \$75,251,580 | \$0 | \$332,998 | $(\$ 332,998)$ | \$74,918,583 | \$53,607,430 | 0.66\% | \$352,809 | \$75,271,392 |
| Sep-2024 | \$75,271,392 | \$0 | \$353,788 | $(\$ 353,788)$ | \$74,917,604 | \$53,606,730 | 0.66\% | \$352,805 | \$75,270,409 |
| Oct-2024 | \$75,270,409 | \$0 | \$428,366 | $(\$ 428,366)$ | \$74,842,043 | \$53,552,662 | 0.66\% | \$352,449 | \$75,194,492 |
| Nov-2024 | \$75,194,492 | \$0 | \$803,263 | $(\$ 803,263)$ | \$74,391,229 | \$53,230,086 | 0.66\% | \$350,326 | \$74,741,554 |
| Dec-2024 | \$74,741,554 | \$0 | \$1,188,441 | $(\$ 1,188,441)$ | \$73,553,113 | \$52,630,378 | 0.66\% | \$346,379 | \$73,899,492 |
| Jan-2025 | \$73,899,492 | \$0 | \$1,726,393 | (\$1,726,393) | \$72,173,100 | \$51,642,920 | 0.66\% | \$339,880 | \$72,512,980 |
| Feb-2025 | \$72,512,980 | \$0 | \$1,597,797 | (\$1,597,797) | \$70,915,183 | \$50,742,827 | 0.66\% | \$333,956 | \$71,249,140 |
| Mar-2025 | \$71,249,140 | \$0 | \$1,136,477 | (\$1,136,477) | \$70,112,662 | \$50,168,590 | 0.66\% | \$330,177 | \$70,442,839 |
| Apr-2025 | \$70,442,839 | \$0 | \$1,199,724 | (\$1,199,724) | \$69,243,115 | \$49,546,392 | 0.66\% | \$326,082 | \$69,569,198 |
| May-2025 | \$69,569,198 | \$0 | \$565,748 | $(\$ 565,748)$ | \$69,003,450 | \$49,374,901 | 0.66\% | \$324,954 | \$69,328,404 |
| Jun-2025 | \$69,328,404 | \$0 | \$414,336 | $(\$ 414,336)$ | \$68,914,068 | \$49,310,944 | 0.66\% | \$324,533 | \$69,238,601 |
| Jul-2025 | \$69,238,601 | \$0 | \$349,115 | $(\$ 349,115)$ | \$68,889,486 | \$49,293,355 | 0.66\% | \$324,417 | \$69,213,903 |
| Aug-2025 | \$69,213,903 | \$0 | \$332,171 | $(\$ 332,171)$ | \$68,881,732 | \$49,287,806 | 0.66\% | \$324,380 | \$69,206,112 |
| Sep-2025 | \$69,206,112 | \$0 | \$352,851 | $(\$ 352,851)$ | \$68,853,261 | \$49,267,435 | 0.66\% | \$324,246 | \$69,177,508 |
| Oct-2025 | \$69,177,508 | \$0 | \$427,123 | $(\$ 427,123)$ | \$68,750,385 | \$49,193,822 | 0.66\% | \$323,762 | \$69,074,147 |
| Nov-2025 | \$69,074,147 | \$0 | \$802,965 | $(\$ 802,965)$ | \$68,271,182 | \$48,850,932 | 0.66\% | \$321,505 | \$68,592,688 |
| Dec-2025 | \$68,592,688 | \$0 | \$1,187,472 | (\$1,187,472) | \$67,405,216 | \$48,231,297 | 0.66\% | \$317,427 | \$67,722,643 |
| Jan-2026 | \$67,722,643 | \$0 | \$1,730,225 | (\$1,730,225) | \$65,992,418 | \$47,220,380 | 0.66\% | \$310,774 | \$66,303,192 |
| Feb-2026 | \$66,303,192 | \$0 | \$1,601,388 | (\$1,601,388) | \$64,701,804 | \$46,296,890 | 0.66\% | \$304,696 | \$65,006,500 |
| Mar-2026 | \$65,006,500 | \$0 | \$1,138,648 | $(\$ 1,138,648)$ | \$63,867,852 | \$45,700,163 | 0.66\% | \$300,769 | \$64,168,621 |
| Apr-2026 | \$64,168,621 | \$0 | \$1,201,829 | $(\$ 1,201,829)$ | \$62,966,791 | \$45,055,415 | 0.66\% | \$296,526 | \$63,263,317 |
| May-2026 | \$63,263,317 | \$0 | \$567,142 | $(\$ 567,142)$ | \$62,696,175 | \$44,861,778 | 0.66\% | \$295,251 | \$62,991,426 |
| Jun-2026 | \$62,991,426 | \$0 | \$413,925 | $(\$ 413,925)$ | \$62,577,501 | \$44,776,862 | 0.66\% | \$294,692 | \$62,872,194 |
| Jul-2026 | \$62,872,194 | \$0 | \$348,798 | $(\$ 348,798)$ | \$62,523,396 | \$44,738,147 | 0.66\% | \$294,438 | \$62,817,834 |
| Aug-2026 | \$62,817,834 | \$0 | \$331,941 | $(\$ 331,941)$ | \$62,485,893 | \$44,711,312 | 0.66\% | \$294,261 | \$62,780,154 |
| Sep-2026 | \$62,780,154 | \$0 | \$352,603 | $(\$ 352,603)$ | \$62,427,551 | \$44,669,566 | 0.66\% | \$293,986 | \$62,721,537 |
| Oct-2026 | \$62,721,537 | \$0 | \$426,820 | $(\$ 426,820)$ | \$62,294,717 | \$44,574,517 | 0.66\% | \$293,361 | \$62,588,077 |
| Nov-2026 | \$62,588,077 | \$0 | \$804,636 | $(\$ 804,636)$ | \$61,783,441 | \$44,208,678 | 0.66\% | \$290,953 | \$62,074,394 |
| Dec-2026 | \$62,074,394 | \$0 | \$1,189,811 | (\$1,189,811) | \$60,884,582 | \$43,565,506 | 0.66\% | \$286,720 | \$61,171,302 |
| Jan-2027 | \$61,171,302 | \$0 | \$1,731,688 | (\$1,731,688) | \$59,439,615 | \$42,531,570 | 0.66\% | \$279,915 | \$59,719,530 |
| Feb-2027 | \$59,719,530 | \$0 | \$1,602,707 | (\$1,602,707) | \$58,116,823 | \$41,585,056 | 0.66\% | \$273,686 | \$58,390,508 |
| Mar-2027 | \$58,390,508 | \$0 | \$1,139,064 | $(\$ 1,139,064)$ | \$57,251,444 | \$40,965,842 | 0.66\% | \$269,611 | \$57,521,055 |
| Apr-2027 | \$57,521,055 | \$0 | \$1,201,970 | (\$1,201,970) | \$56,319,085 | \$40,298,699 | 0.66\% | \$265,220 | \$56,584,305 |


|  | [A] |
| :---: | :---: |
| Period | Starting Balance |
| May-2027 | \$56,584,305 |
| Jun-2027 | \$56,280,624 |
| Jul-2027 | \$56,130,621 |
| Aug-2027 | \$56,045,210 |
| Sep-2027 | \$55,976,249 |
| Oct-2027 | \$55,886,243 |
| Nov-2027 | \$55,721,346 |
| Dec-2027 | \$55,174,969 |
| Jan-2028 | \$54,238,781 |
| Feb-2028 | \$52,753,405 |
| Mar-2028 | \$51,390,782 |
| Apr-2028 | \$50,460,634 |
| May-2028 | \$49,490,929 |
| Jun-2028 | \$49,153,809 |
| Jul-2028 | \$48,971,171 |
| Aug-2028 | \$48,852,778 |
| Sep-2028 | \$48,750,593 |
| Oct-2028 | \$48,627,279 |
| Nov-2028 | \$48,428,992 |
| Dec-2028 | \$47,848,265 |
| Jan-2029 | \$46,877,372 |
| Feb-2029 | \$45,356,779 |
| Mar-2029 | \$43,958,854 |
| Apr-2029 | \$43,021,730 |
| May-2029 | \$42,017,500 |
| Jun-2029 | \$41,645,369 |
| Jul-2029 | \$41,428,236 |
| Aug-2029 | \$41,275,027 |
| Sep-2029 | \$41,137,776 |
| Oct-2029 | \$40,979,266 |
| Nov-2029 | \$40,745,797 |
| Dec-2029 | \$40,129,101 |
| Jan-2030 | \$39,121,822 |
| Feb-2030 | \$37,563,745 |
| Mar-2030 | \$36,128,293 |
| Apr-2030 | \$35,154,287 |
| May-2030 | \$34,113,344 |
| Jun-2030 | \$33,704,018 |
| Jul-2030 | \$33,450,328 |
| Aug-2030 | \$33,260,245 |
| Sep-2030 | \$33,085,862 |
| Oct-2030 | \$32,890,074 |
| Nov-2030 | \$32,619,340 |
| Dec-2030 | \$31,964,385 |
| Jan-2031 | \$30,918,431 |
| Feb-2031 | \$29,320,720 |
| Mar-2031 | \$27,845,558 |
| Apr-2031 | \$26,832,497 |
| May-2031 | \$25,752,535 |
| Jun-2031 | \$25,303,694 |
| Jul-2031 | \$25,011,268 |
| Aug-2031 | \$24,782,065 |
| Sep-2031 | \$24,568,299 |

[C]
AMP Program Cost

|  | [A] | [B] | [C] | $[\mathrm{D}]=[\mathrm{B}]-[\mathrm{C}]$ | $[\mathrm{E}]=[\mathrm{A}]+[\mathrm{D}]$ | [F] = E x Tax Factor | [G] = Rate / 12 | $[\mathrm{H}]=[\mathrm{F}] \times[\mathrm{G}]$ | $[\mathrm{I}]=[\mathrm{E}]+[\mathrm{H}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Starting Balance | AMP Program Cost | Recoveries | Net | Adjusted Balance | Adjusted Balance, Net of Income Tax (1) | Interest Rate (2) | Interest | Ending Balance |
| Oct-2031 | \$24,333,029 | \$0 | \$422,887 | $(\$ 422,887)$ | \$23,910,141 | \$17,108,722 | 0.66\% | \$112,599 | \$24,022,740 |
| Nov-2031 | \$24,022,740 | \$0 | \$804,930 | (\$804,930) | \$23,217,809 | \$16,613,329 | 0.66\% | \$109,338 | \$23,327,147 |
| Dec-2031 | \$23,327,147 | \$0 | \$1,191,316 | (\$1,191,316) | \$22,135,831 | \$15,839,128 | 0.66\% | \$104,243 | \$22,240,074 |
| Jan-2032 | \$22,240,074 | \$0 | \$1,734,787 | (\$1,734,787) | \$20,505,287 | \$14,672,404 | 0.66\% | \$96,564 | \$20,601,851 |
| Feb-2032 | \$20,601,851 | \$0 | \$1,605,152 | $(\$ 1,605,152)$ | \$18,996,699 | \$13,592,945 | 0.66\% | \$89,460 | \$19,086,159 |
| Mar-2032 | \$19,086,159 | \$0 | \$1,165,252 | $(\$ 1,165,252)$ | \$17,920,906 | \$12,823,170 | 0.66\% | \$84,394 | \$18,005,300 |
| Apr-2032 | \$18,005,300 | \$0 | \$1,198,992 | (\$1,198,992) | \$16,806,308 | \$12,025,627 | 0.66\% | \$79,145 | \$16,885,453 |
| May-2032 | \$16,885,453 | \$0 | \$567,176 | $(\$ 567,176)$ | \$16,318,276 | \$11,676,420 | 0.66\% | \$76,847 | \$16,395,123 |
| Jun-2032 | \$16,395,123 | \$0 | \$408,449 | $(\$ 408,449)$ | \$15,986,674 | \$11,439,145 | 0.66\% | \$75,285 | \$16,061,959 |
| Jul-2032 | \$16,061,959 | \$0 | \$344,374 | $(\$ 344,374)$ | \$15,717,585 | \$11,246,600 | 0.66\% | \$74,018 | \$15,791,603 |
| Aug-2032 | \$15,791,603 | \$0 | \$328,031 | $(\$ 328,031)$ | \$15,463,572 | \$11,064,843 | 0.66\% | \$72,822 | \$15,536,394 |
| Sep-2032 | \$15,536,394 | \$0 | \$348,376 | $(\$ 348,376)$ | \$15,188,018 | \$10,867,672 | 0.66\% | \$71,524 | \$15,259,542 |
| Oct-2032 | \$15,259,542 | \$0 | \$421,691 | $(\$ 421,691)$ | \$14,837,851 | \$10,617,113 | 0.66\% | \$69,875 | \$14,907,726 |
| Nov-2032 | \$14,907,726 | \$0 | \$804,203 | (\$804,203) | \$14,103,523 | \$10,091,670 | 0.66\% | \$66,417 | \$14,169,939 |
| Dec-2032 | \$14,169,939 | \$0 | \$1,190,559 | (\$1,190,559) | \$12,979,381 | \$9,287,298 | 0.66\% | \$61,123 | \$13,040,504 |
| Jan-2033 | \$13,040,504 | \$0 | \$1,735,802 | $(\$ 1,735,802)$ | \$11,304,701 | \$8,088,994 | 0.66\% | \$53,237 | \$11,357,938 |
| Feb-2033 | \$11,357,938 | \$0 | \$1,606,088 | $(\$ 1,606,088)$ | \$9,751,850 | \$6,977,863 | 0.66\% | \$45,924 | \$9,797,774 |
| Mar-2033 | \$9,797,774 | \$0 | \$1,137,819 | (\$1,137,819) | \$8,659,955 | \$6,196,566 | 0.66\% | \$40,782 | \$8,700,737 |
| Apr-2033 | \$8,700,737 | \$0 | \$1,198,857 | $(\$ 1,198,857)$ | \$7,501,879 | \$5,367,914 | 0.66\% | \$35,328 | \$7,537,208 |
| May-2033 | \$7,537,208 | \$0 | \$567,261 | $(\$ 567,261)$ | \$6,969,947 | \$4,987,293 | 0.66\% | \$32,823 | \$7,002,770 |
| Jun-2033 | \$7,002,770 | \$0 | \$407,642 | (\$407,642) | \$6,595,128 | \$4,719,095 | 0.66\% | \$31,058 | \$6,626,186 |
| Jul-2033 | \$6,626,186 | \$0 | \$343,772 | $(\$ 343,772)$ | \$6,282,415 | \$4,495,335 | 0.66\% | \$29,585 | \$6,312,000 |
| Aug-2033 | \$6,312,000 | \$0 | \$327,509 | $(\$ 327,509)$ | \$5,984,491 | \$4,282,158 | 0.66\% | \$28,182 | \$6,012,674 |
| Sep-2033 | \$6,012,674 | \$0 | \$347,771 | $(\$ 347,771)$ | \$5,664,903 | \$4,053,479 | 0.66\% | \$26,677 | \$5,691,581 |
| Oct-2033 | \$5,691,581 | \$0 | \$420,962 | $(\$ 420,962)$ | \$5,270,619 | \$3,771,352 | 0.66\% | \$24,821 | \$5,295,439 |
| Nov-2033 | \$5,295,439 | \$0 | \$804,273 | (\$804,273) | \$4,491,166 | \$3,213,620 | 0.66\% | \$21,150 | \$4,512,316 |
| Dec-2033 | \$4,512,316 | \$0 | \$1,190,899 | (\$1,190,899) | \$3,321,418 | \$2,376,616 | 0.66\% | \$15,641 | \$3,337,059 |
| Jan-2034 | \$3,337,059 | \$0 | \$1,737,247 | (\$1,737,247) | \$1,599,812 | \$1,144,734 | 0.66\% | \$7,534 | \$1,607,346 |
| Feb-2034 | \$1,607,346 | \$0 | \$1,607,346 | (\$1,607,346) | \$0 | \$0 | 0.66\% | \$0 | \$0 |

