

The Brooklyn Union Gas Company d/b/a National Grid New York (KEDNY)
Earnings Adjustment Mechanism Calculation

Gas Energy Efficiency EAM: Share the Savings

	1	2	3	4	5	6	7
					<u>Total 2023 Gas</u>		
<u>Service Class</u>	<u>Earned EAM</u>	<u>Allocation %</u>	<u>Allocated EAM \$</u>	<u>Prior Period Balance</u>	<u>EAM Incentive Collection \$</u>	<u>Forecast sales - (Therms)</u>	<u>EAM \$/therm rate</u>
SC-1A Residential NonHeat		3.810%	\$1,166	\$0	\$1,166	55,352,175	\$0.0000
SC-1B Residential Heat		45.793%	\$14,016	\$0	\$14,016	773,919,962	\$0.0000
SC-1DG Residential DG		0.000%	\$0	\$0	\$0	9,010	\$0.0000
SC-2-1 Non-Residential NonHeat		7.080%	\$2,167	\$0	\$2,167	113,656,173	\$0.0000
SC-2-2 Non-Residential Heat		10.372%	\$3,175	\$0	\$3,175	196,963,870	\$0.0000
SC-3 Multiple Family		21.601%	\$6,611	\$0	\$6,611	390,413,895	\$0.0000
SC-4A High Load Factor		3.399%	\$1,040	\$0	\$1,040	40,204,176	\$0.0000
SC-4A CNG		0.271%	\$83	\$0	\$83	5,622,258	\$0.0000
SC-4B Year-Round AC		0.145%	\$44	\$0	\$44	2,111,567	\$0.0000
SC-7 Seasonal		0.001%	\$0	\$0	\$0	17,292	\$0.0000
SC-21 DG Sales		0.952%	\$291	\$0	\$291	27,827,815	\$0.0000
SC-18 & 22 Non Firm Demand Response		6.575%	\$2,012	\$0	\$2,012	121,492,221	\$0.0000
Total		100.00%	\$30,607	\$0	\$30,607	1,727,590,414	

\$30,607

Gas System Efficiency EAM: Peak Load Reduction

	1	2	3	4	5	6	7
					<u>Total 2023 Gas</u>		
<u>Service Class</u>	<u>Earned EAM</u>	<u>Allocation %</u>	<u>Allocated EAM \$</u>	<u>Prior Period Balance</u>	<u>EAM Incentive Collection \$</u>	<u>Forecast sales - (Therms)</u>	<u>EAM \$/therm rate</u>
SC-1A Residential NonHeat		2.356%	\$43,666	\$29,314	\$72,980	55,352,175	\$0.0013
SC-1B Residential Heat		52.565%	\$974,332	\$654,094	\$1,628,426	773,919,962	\$0.0021
SC-1DG Residential DG		0.001%	\$13	\$9	\$22	9,010	\$0.0024
SC-2-1 Non-Residential NonHeat		4.859%	\$90,060	\$60,460	\$150,520	113,656,173	\$0.0013
SC-2-2 Non-Residential Heat		17.291%	\$320,499	\$215,159	\$535,658	196,963,870	\$0.0027
SC-3 Multiple Family		21.332%	\$395,407	\$265,447	\$660,853	390,413,895	\$0.0017
SC-4A High Load Factor		1.084%	\$20,093	\$13,489	\$33,582	40,204,176	\$0.0008
SC-4A CNG		0.136%	\$2,513	\$1,687	\$4,200	5,622,258	\$0.0007
SC-4B Year-Round AC		0.119%	\$2,201	\$1,478	\$3,679	2,111,567	\$0.0017
SC-7 Seasonal		0.000%	\$0	\$0	\$0	17,292	\$0.0000
SC-21 DG Sales		0.259%	\$4,800	\$3,223	\$8,023	27,827,815	\$0.0003
SC-18 & 22 Non Firm Demand Response		0.000%	\$0	\$0	\$0	121,492,221	\$0.0000
Total		100.00%	\$1,853,585	\$1,244,359	\$3,097,943	1,727,590,414	

\$1,853,585

Notes

1 : Winter 2022-23 Gas Peak Reduction EAM Report, submitted on April 13, 2023

2 : KEDNY Tariff Leaf 138.55.2.1

3 : Calculated by applying Allocation % to earned EAM by Service Class

4 : Prior Period Balance as shown on Attachment 2

5 : Sum of Columns (3) and (4) and Total Interest from Attachment 2

6 : Forecast deliveries

7 : Column 5 / Column 6