

Table 1. Summary of Expected Cumulative Portfolio Benefits through December 31, 2018

Benefits through December 31, 2018 ^a	Net Greenhouse Gas Emission Savings ^b (Tons CO ₂ e ^c)	Total Net Fuel Savings (MMBtu)	Net Efficiency Electricity Savings (MWh)	Net Renewable Energy Generation (MWh)	Total Net Electricity Savings/Generation (MWh)	Energy Bill Savings to Participating Customers (\$ Million)
Cumulative Annualized Installed Savings^d	1,054,532	3,065,149	965,217	318,680	1,283,897	\$292.9
Cumulative Annualized Pipeline Savings^e	63,506	231,718	37,221	47,815	85,037	\$15.5
Cumulative Annualized Committed Savings^f	1,118,038	3,296,867	1,002,438	366,496	1,368,934	\$308.4
Expected Lifetime Total Savings^g	20,762,489	62,466,470	17,446,899	8,243,824	25,690,723	\$6,062.6

^a Cross-program overlap for projects that received any combination of a Green Jobs - Green New York (GJGNY) assessment, a GJGNY loan, or a RGGI-funded incentive through the Home Performance with ENERGY STAR® Program, NY-Sun Program or Renewable Heat NY Program has been removed.

^b These emission reductions are associated with both electric and fossil-fuel saving measures. Under a cap-and-trade system, the total number of emission allowances is determined by regulation. Regulated entities can purchase allowances and collectively emit up to the cap that is currently in place. Therefore, in the near term, electric efficiency projects may not decrease the overall amount of emissions going into the atmosphere. However, electric efficiency projects will reduce end users' responsibility or footprint associated with emissions from electricity production.

^c CO₂e stands for carbon dioxide equivalent and describes the amount of CO₂ that would have the same global warming potential as a given mixture of gases based on factors published by the Intergovernmental Panel on Climate Change.

^d Inclusive of savings from all currently operational projects installed since program inception.

^e Inclusive of savings from all projects under a signed contract and projects with an application received that are not yet operational.

^f The sum of savings from Installed Savings and Pipeline Savings.

^g The expected benefits over the lifetime of all operational projects, projects under a signed contract, and projects with an application received that are not yet operational. See Table A-4 in Appendix A for the measure-life assumptions.