

2022 Q3

Key Assumptions Quarterly Report

WHAT'S NEW:



Greetings from the NEEA Data, Planning and Analytics team!

NEEA staff wrapped up the review and documentation of key modeling and reporting assumptions used in the calculations supporting the 2021 energy efficiency savings reported as part of NEEA's portfolio of work in the region. You can reference the [Q2 report](#) for the full set of assumptions available.

NEEA staff has one additional assumption to document this quarter, for the High-Performance HVAC program. NEEA staff will present this assumption at the Q3 Regional Portfolio Advisory Committee in August 2022 in order to advance the program to the market development phase.

See the accompanying update for that program on page 2 of this report.

~ **Stephanie Rider**, Director of Data Planning & Analytics ~

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High-Performance HVAC Key Assumptions Evaluation

High-Performance HVAC

This key assumption documentation correlates to the presented materials in the Q2 2022 Cost-Effectiveness Advisory Committee (CEAC) meeting.

Cadmus evaluated and approved key assumptions, including the naturally occurring baseline, savings rates, market size and measure life as well as a methodology for tracking market adoption. The evaluation report is posted on [needa.org](https://www.needa.org). NEEA staff presented these assumptions at the Q2 CEAC meeting along with a presentation from Red Car Analytics on their methodology for obtaining and analyzing cost data.

NEEA staff expect to track and report savings above baseline for the first time in 2022 for this program and will calculate and report these values in the 2022 annual reporting deliverables (Q1 - Q2 2023). The key assumptions used in energy savings calculations for this program will be included in the 2022 final key assumption report that will be published in Q2 2023. As with all programs, NEEA staff will update CEAC if additional information changes the current assumptions.

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