



Building EQ

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New Feature #1: New Laboratory EUI Calculation Sept. 2018

The Building EQ Portal has added a new methodology for calculating the baseline median EUI for laboratories. Existing methodologies in other programs do not distinguish between different lab types or the percentage of lab area in a lab building (lab area ratio) making it difficult to get a fair comparison of performance.

In order to produce a more accurate baseline median EUI, the Building EQ Portal has added a new calculation methodology that accounts for multiple lab types, hours of operation, and the lab area ratio. The calculation is automatically used when Laboratories is the selected building type. These additional inputs are added under the Building Characteristics accordion in the Building Characteristics tab in order to complete the new calculation methodology.

Check out this new feature in the Building EQ Portal at [ashrae.org/BuildingEQ](https://www.ashrae.org/BuildingEQ).