

Building Energy Asset Score: Data Collection Form - Preview Input Mode

Building Name:	
Data collected by:	
Email, phone:	
Date of Data Collection:	

This form contains all of the minimum required data fields necessary to generate an estimated score range and an Asset Score report preview for single-use rectangular buildings. Fields shaded in green are required inputs for using the Asset Score Preview Input Mode of the tool. Fields shaded in yellow will be inferred and may be edited or verified before scoring. Use the Data Collection Form - Full Input Mode Long Version for additional shaped buildings, mixed-use types, complex HVAC systems, and/or available optional fields in the Asset Score Full Input Mode.

Building location	STREET					
Building location	CITY		STATE		POSTAL CODE	
Orientation of longest facade (N/S,E/W)	Gross floor area - ft		area - ft2			
Year completed			Numb	er of f	loors	

Building Use Type

Assisted Living City Hall Community Center Courthouse Education Library Lodging **Medical Office** Multi-family(4 stories +) Multi-family(less than 4 stories) Office Parking Garage Ventilation only Post Office Police Station Religious Building Retail Senior Center Warehouse non-refrigerated

Construction Properties

Roof type Built-up with Concrete Deck Built-up with Metal Deck Built-up with Wood Deck Metal Surfacing Shingles/Shakes Floor type Concrete Slab Slab on Grade Steel Joist Wood Frame Wall type Brick/stone on Masonry Brick/stone on Steel Frame Brick/stone on Wood Frame Metal Panel/Curtain Wall

Window framing type

Metal Metal with Thermal Breaks Wood/Vinyl/Fiberglass

Window glass type
Single-pane
Double-pane
Double-pane w/ Low-E
Triple-pane

Triple-pane w/ Low-E
Window-to-Wall Ratio

Lighting

Major ret	Yes	No	Year of manufactur	re for major retrofit	
Fixture	Lighting type (CFL, Fluorescent T5/High Output T5; Fluor High-Pressure Sodium; Incandescent/Halogo				Lighting fixture details: % Served
a.					
h					

Siding on Steel Frame Siding on Wood Frame

Heating/Cooling

Major retrofits since construction	on? Yes	No	Year of manufacture for major retrofit
HVAC System (Equipment Type; Cooling Source; Heating Source; Fuel Type)	Four Pipe Packaged Packaged Packaged Packaged Packaged VAV with F	Fan Coil L Terminal Rooftop A Rooftop F Rooftop V Rooftop V Hot-Water Electric Re Furnace (al Air Conditioner (Zone Equipment; Terminal DX; Furnace; Gas) al Unit (Zone Equipment; Plant Chiller; Plant Boiler; Gas) al Heat Pump (Zone Equipment; Terminal DX; Heat Pump; Electricity) b Air Conditioner (AHU; Central DX; Central Furnace; Gas) b Heat Pump (AHU; Central DX; Heat Pump; Electricity) b VAV with Hot-Water Reheat (AHU; Central DX; Plant Boiler; VAV-Reheat) b VAV with Electric Reheat (AHU; Central DX; Central Furnace; VAV-Reheat) er Reheat (AHU; Plant Chiller; Plant Boiler; VAV-Reheat) Reheat (AHU; Plant Chiller; Central Furnace; VAV-Reheat) a (AHU; No Cooling; Central Furnace; Gas) AHU; No Cooling; No Heating)
Heating Fuel type	Natural 0	Bas	Electricity Fuel Oil Propane

Service Hot Water

Major retrofits since construction?	Yes No	Year of manufacture for major retrofit
Fuel type	Natural Gas	Electricity