



Village of Catskill Annual Energy Benchmarking Report 2022-2023

OVERVIEW

This annual report is used to track municipal buildings' energy performance and is created in compliance with a passed Resolution No 2. on March 22, 2023. Comparisons between annual reports can provide insights into energy use, including potential cost savings. This report includes only municipal buildings larger than 1,000 sq. ft.

PROPERTY INFORMATION

This table provides basic information about each municipal building over 1,000 sq. ft. in size.

Property Name	Address	Gross Property Area (ft ²)
Beattie Powers House	10 Beattie Powers Place	1896
Department of Public Works	101 West Bridge St	8889
Fire Department	1 Central Ave	7082
Sewer Plant	10 Main St	7200
Village Hall & Police Department	422 Main Street	21240
Water Treatment Plant	89 Potic Rd	7728

SITE EUI

The Site Energy Use divided by the property square foot. Site Energy is the annual amount of all the energy your property consumes onsite, as reported on your utility bills. Use Site Energy to understand how the energy use for an individual property has changed over time.

Property Name	Site EUI (kBtu/ ft ²)	
	2022	2023
Beattie Powers House	100.7	110.8
Department of Public Works	83.4	68.9
Fire Department	109.6	94.1
Sewer Plant	135.9	100.1
Village Hall & Police Department	66.4	48
Water Treatment Plant	100.5	107.8

GREENHOUSE GAS EMISSIONS

Gases that trap heat in the atmosphere are called greenhouse gases. This number includes both direct greenhouse gases, which comes from burning fossil fuels like oil, propane and natural gas, and indirect emissions like electricity.

Property Name	Total GHG Emissions (Metric Tons of CO ₂ e)	
	2022	2023
Beattie Powers House	10	11
Department of Public Works	37.8	31
Fire Department	38.3	32.6
Sewer Plant	37.7	25.8
Village Hall & Police Department	69.3	48.6
Water Treatment Plant	24.2	25.9

ENERGY STAR SCORE

The ENERGY STAR Score is a measure of how well your property is performing relative to similar properties, when normalized for climate and operational characteristics. A 1-100 scale is used so that 1 represents the worst performing buildings and 100 represents the best performing buildings. A score may not be available for certain properties because of use type or insufficient information.

Property Name	ENERGY STAR Score	
	2022	2023
Beattie Powers House	N/A	N/A
Department of Public Works	N/A	N/A
Fire Department	N/A	N/A
Sewer Plant	N/A	N/A
Village Hall & Police Department	N/A	N/A
Water Treatment Plant	N/A	N/A