

Village of Dannemora Benchmarking Report

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Number of properties in report: 4

Portfolio Manager Property ID	Property Name	Year Ending	Site EUI (kBtu/ft ²)	Source EUI (kBtu/ft ²)	ENERGY STAR Score	Total (Location- Based) GHG Emissions (Metric Tons CO ₂ e)
25429718	Village of Dannemora Community Center	12/31/2022	65.2	88.9	Not Available	71.6
25429718	Village of Dannemora Community Center	12/31/2023	59.3	82.7	Not Available	64.5
25429783	Village of Dannemora DPW Garage	12/31/2022	169.9	249.7	Not Available	14.6
25429783	Village of Dannemora DPW Garage	12/31/2023	133.4	227.3	Not Available	10.8
25429857	Village of Dannemora Fire Station	12/31/2022	324.1	410.7	Not Available	21.7
25429857	Village of Dannemora Fire Station	12/31/2023	279.9	358.8	Not Available	18.7
25430084	Village of Dannemora Wastewater Plant	12/31/2022	1419.5	3100.1	Not Available	82.7
25430084	Village of Dannemora Wastewater Plant	12/31/2023	1196.2	2770.2	Not Available	66.7

Energy Use Index (EUI) = Energy Use divided by the property square foot

Site Energy = The annual amount of all the energy the property consumes on-site, as reported on utility bills

Source Energy = The total amount of all the raw fuel required to operate the property, including losses that take place during generation, transmission, and distribution of the energy

ENERGY STAR Score = measure of how well the property is performing relative to similar properties, when normalized for climate and operational characteristics. The 1-100 scale is set so that 1 represents the worst performing buildings and 100 represents the best performing buildings. A score of 50 indicates that a building is performing at the national median, taking into account its size, location, and operating parameters. A score of 75 indicates that a property is performing in the 75th percentile and may be eligible to earn ENERGY STAR Certification.

Greenhouse Gas (GHG) Emissions = The carbon dioxide (CO₂), methane (CH₄), and nitrous oxide (N₂O) gases released into the atmosphere as a result of energy consumption at the property; expressed in carbon dioxide equivalent (CO₂e), a universal unit of measure that combines the quantity and global warming potential of each greenhouse gas, and reported as a value in metric tons (Metric Tons CO₂e)