



Annual Energy Benchmarking Report

September, 2021

OVERVIEW

This annual report is used to track municipal buildings' energy performance and is created in compliance with a passed Resolution on September 28, 2020. 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)
Gorham Lodge	4965 Co Rd 16	7336
Crouch Hall	4965 Co Rd 16	1800
King Hall	4956 Co Rd 16	2400
Town Hall	5440 State Rt 5&20	12300
Transfer Station	5440 State Rt 5&20	1440
Outhouse Hall	2550 Outhouse Rd	2700
Highway Facility Building	5440 State Rt 5&20	36420
Highway Offices	5440 State Rt 5&20	4180
Wayside House	4965 Co Rd 15	1955
Cold Storage Building	5440 State Rt 5&20	9200

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	
Year	2019-2020	2020-2021
Gorham Lodge	NA	NA
Crouch Hall	NA	NA
King Hall	NA	NA
Town Hall	NA	NA
Transfer Station	NA	NA
Outhouse Hall	NA	NA
Highway Facility Building	NA	NA
Highway Offices	NA	NA
Wayside House	NA	NA
Cold Storage Building	NA	NA

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/ ft²)	
Year	2019-2020	2020-2021
Gorham Lodge	97110.8	593441.8
Crouch Hall	17517.5	23414.7
King Hall	27480.9	20242.5
Town Hall	393122	329044.5

Transfer Station	17897.6	16511.4
Outhouse Hall	202.8	223.7
Highway Facility Building	451914.3	416911.7
Highway Offices	52414.4	48357.7
Wayside House	49996.9	57916.5
Cold Storage Building	115056	106144.4

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)	
	2019-2020	2020-2021
Gorham Lodge	2.2	3
Crouch Hall	0.5	0.7
King Hall	0.9	0.6
Town Hall	12.2	10.2
Transfer Station	0.6	0.5
Outhouse Hall	0	0
Highway Facility Building	14	12.9
Highway Offices	1.6	1.5
Wayside House	1.5	1.8
Cold Storage Building	3.6	3.3