

Reportable Energy Consumption, Intensity and Greenhouse Gas Emissions

Ontario's broader public sector energy reporting initiative (Ontario Regulation 25/23) aims to enhance energy efficiency and sustainability in public sector organizations across the province. It requires participating organizations to report energy consumption data, benchmark their performance, and develop Energy Conservation and Demand Management (ECDM) plans to reduce energy use and greenhouse gas emissions. This initiative is part of the government's broader efforts to reduce energy consumption, greenhouse gas emissions, and overall environmental impact.

According to Ontario Regulation 25/23, Ontario public agencies must report their annual energy use and greenhouse gas emissions to the Ministry of Energy each year by July 1. The regulation applies to municipalities, municipal service boards (water and sewage operations), post-secondary institutions, hospitals and school boards. The regulation requires reporting to be done using ENERGY STAR Portfolio Manager (ESPM) electronic reporting system. In 2023, BPS organizations reported on energy consumption for 2021, in 2024 BPS organizations reported on energy consumption for calendar years 2022 and 2023. Usage data for all forms of energy consumed (for example, electricity, propane, natural gas, diesel, fuel oil) by properties need to be reported for the reporting year.

January 1, 2022 to December 31, 2022

SITE NAME	ADDRESS	PRIMARY PROPERTY TYPE	TOTAL FLOOR AREA (m ²)	ELECTRICITY (kWh)	NATURAL GAS (GJ)	Weather Normalized Site EUI (GJ/m ²)	Total (Location-Based) GHG Emissions (tonnes CO ₂ e)
Credit Valley Hospital	2200 Eglinton Ave. West Mississauga ON	Hospital (General Medical & Surgical)	100,092	31,595,307	174,085	2.9	9,637
Mississauga Hospital	100 Queensway West Mississauga ON	Hospital (General Medical & Surgical)	81,068	21,403,801	107,378	2.3	5,998
Queensway Health Centre	150 Sherway Dr., Toronto, ON	Ambulatory Surgical Center	40,370	8,432,588	52,956	2.1	2,899
Clinical Administration Building	15 Bronte College Court, Mississauga, ON	Medical Office	11,580	1,957,844	5,943	1.1	354
Renal Care Centre	75 Watline Ave. West Mississauga ON	Urgent Care/Clinic/Other Outpatient	1,463	481,242	1,059	2.0	67
Valley House	2200 Eglinton Ave. West Mississauga ON	Medical Office	876	150,854	347	1.0	22

This data is available to public and staff in the following location: <https://www.thp.ca/aboutus/Pages/Accountability.aspx>