



In compliance with the electricity Act, 1998 and O.Reg 25/23

Overview

In compliance with the reporting requirements under O. Reg. 25/23 Broader Public Sector: Energy Reporting and Conservation and Demand Management (CDM) plans under the Electricity Act, 1998 Bruyère Health is committed to reporting annual energy use and greenhouse gas (GHG) emissions. Our goal is to continue to reduce our GHGs to positively impact on our environment.

This report includes the results from Energy Star Portfolio Manager for the Ministry of Energy, Northern Development and Mines 2024 Energy Consumption and Greenhouse Gas Emissions as well as other relevant energy information for all of the medical facilities operated by Bruyère Continuing Care.

This data includes the annual amount of energy used and greenhouse gases (GHG) emitted for Ontario's Broader Public Sector (BPS) organizations. BPS organizations that require to report include: municipalities, municipal service boards, school boards, universities, colleges and hospitals.

Background

As the province plans for Ontario's energy needs for the next 20 years, conservation will be the first resource considered. Conservation is a key part of our collective effort to lower greenhouse gas (GHG) emissions. It is also the province's most cost-effective energy resource, and it offers consumers a way to reduce their electricity bills. The least expensive type of energy is the energy we don't use.

Consistent with Ontario's commitment to putting conservation first, Ontario's Broader Public Sector (BPS) organizations are being asked to lead by example and were required under regulation to report their annual energy consumption and greenhouse gas emissions to the Ministry of Energy, Northern Development and Mines to make that information publicly available.

The regulation was developed to help BPS organizations better understand how we use energy in our operations and to develop energy conservation and demand management plans to help reduce energy consumption and greenhouse gas emissions and save money. In the first reporting year, Ontario's BPS organizations reported combined electricity consumption of about 9 terawatt hours in 2011, which accounts for about 6 per cent of the total electricity consumed in the province.

The regulation requires public agencies to report their energy usage and Greenhouse Gas (GHG) emissions on an annual basis.

Discussion

This year the regulation requires BPS organizations to submit their updated energy consumption and greenhouse gas emission report for 2024.

The table below provides a Corporate Description of the facilities that are included in the Energy Consumption and GHG Emissions that was completed using Energy Star Portfolio Manager for the Ministry of Energy, Northern Development and Mines with the energy consumption for January 2024 to December 2024. It is broken down by facility. All long-term care facilities are not included as they are not required to do so under the regulation. However, Elisabeth Bruyère Residence is included because it is on the same meters as Elisabeth Bruyère Hospital. Also, for our benefits, we chose to include Saint-Louis Residence. The table outlines the electricity as well as natural gas consumption and GHG emissions for each site.

Operation Name	Operation Type	Address	Area (m2)	Electricity (kW/h)	Natural Gas (m3)	GHG Emissions (Metric Tons CO2e)
Elisabeth Bruyere Hospital	Hospital (General Medical)	43 Bruyere Street	32034.3	4778921.6	1117596	2250.65
Saint-Louis Residence	Residential Care Facility	879 Hiawatha Park Road	17285.9	2687805	494102	1015.74
Saint-Vincent Hospital	Hospital (General Medical)	60 Cambridge St. N.	34477.0	1940722.5	1661336	3159.77

Summary

All of the work outlined above and the subsequent submission of Bruyère Health’s 2024 Energy Consumption and GHG Emissions ensures that Bruyère Continuing Care is in compliance with O. Regulation 25/23.

BPS reporting is required by law. As noted in the Environmental Commissioner of Ontario's Annual Energy Conservation Progress Report, Restoring Balance, the Ministry of Energy, Northern Development and Mines will be posting an online list of organizations that do not comply with the regulation.