

Reporting Title (Bylaw Linked)	Voluntary or Mandated	Main Goals	Summary	Enforcement	Important Dates	Relevant Links / Documentation	Support and Incentives	Contacts
<a href="#">City of Toronto - Energy and Water Reporting for Buildings Bylaw 1283-2023</a>	Mandated	The City of Toronto aims to: - Have 100% of new buildings be designed and built to be net-zero GHG emissions by 2030. - Reduce GHG emissions from existing buildings by 50% compared to 2008 levels by 2030. - Achieve net-zero emissions by 2050.	Building owners must report gas, electricity and water data.  Reporting is due annually: Data for buildings over 50,000 sq ft due in 2024 Data for buildings over 10,000 sq ft due in 2025  The City intends to create GHG intensity targets in the next 3 years after reporting commences.  Ontario has similar reporting requirements, however data will need to be provided separately to the City and the Province.  All reporting documents must be retained for 6 years.	Non-compliance can result in a fine of no more than \$100,000	Annual Reporting Deadline: July 1  <b>NOTICE:</b> Deadline for 2024 has been delayed to October 31, 2024. The July 1 deadline will start in 2025.	<b>Reporting Link:</b> <a href="https://www.toronto.ca/business-economy/business-operation-growth/green-your-business/energy-and-water-reporting-for-buildings/">https://www.toronto.ca/business-economy/business-operation-growth/green-your-business/energy-and-water-reporting-for-buildings/</a> <b>More information:</b> <a href="https://www.toronto.ca/services-payments/water-environment/net-zero-homes-buildings/">https://www.toronto.ca/services-payments/water-environment/net-zero-homes-buildings/</a>  <b>Full municipal code:</b> <a href="https://www.toronto.ca/legdocs/bylaws/lawcode.htm">https://www.toronto.ca/legdocs/bylaws/lawcode.htm</a>	<b>Deep Retrofit Challenge:</b> \$200 per square metre of gross floor area up to a maximum of \$500,000, or 25% of the total project cost, whichever is less. This grant will offset the incremental design and construction costs required to achieve significant GHG emissions and energy reductions.  <a href="https://www.toronto.ca/services-payments/water-environment/environmental-grants-incentives/deep-retrofit-challenge/">https://www.toronto.ca/services-payments/water-environment/environmental-grants-incentives/deep-retrofit-challenge/</a>  <b>Energy Retrofit Loans:</b> The City offers fixed, long-term, low-interest financing to enable building owners to invest in low-carbon, energy-efficient capital improvements.  <a href="https://www.toronto.ca/services-payments/water-environment/environmental-grants-incentives/energy-retrofit-loans/">https://www.toronto.ca/services-payments/water-environment/environmental-grants-incentives/energy-retrofit-loans/</a>	buildingreporting@toronto.ca
<a href="#">City of Montreal - Bylaw Concerning GHG Emission Disclosures and Ratings of Large Buildings Bylaw 71-042</a>	Mandated	The City of Montreal aims to: - Eliminate the use of heating oil, promote renewable energy sources, and adapt bylaws to support and enhance energy efficiency. Efforts will focus on commercial and institutional buildings.	Building owners must report Gas, Electricity and Steam, Hot or Chilled Water supplied from a district heating network.  Data for buildings over 2,000 m <sup>2</sup> (~21,500 sq ft) due in 2024  Automatic data transfer can be setup with Hydro-Quebec and Energir  All reporting documents must be retained for 5 years.	Every person who contravenes this bylaw commits an offence and is liable: (1) in the case of a natural person: (a) for a first offence, to a fine of \$500; (b) for a second offence, to a fine of \$1,000; (c) for each additional offence, to a fine of \$2,000;  (2) in the case of a legal person: (a) for a first offence, to a fine of \$1,000; (b) for a second offence, to a fine of \$2,000; (c) for each additional offence, a fine of \$4,000.	Annual Reporting Deadline: June 30	<b>Montreal Website:</b> <a href="https://montreal.ca/en/articles/law-concerning-ghg-emission-disclosures-and-ratings-large-buildings-20548">https://montreal.ca/en/articles/law-concerning-ghg-emission-disclosures-and-ratings-large-buildings-20548</a>  <b>Share Hydro-Quebec Data:</b> <a href="https://www.hydroquebec.com/business/customer-space/accounts-billing/energy-star-portfolio-manager.html?utm_source=hydroquebec.com&amp;utm_medium=referral&amp;utm_campaign=affaires&amp;utm_content=espm-fr-site-ville-mtl">https://www.hydroquebec.com/business/customer-space/accounts-billing/energy-star-portfolio-manager.html?utm_source=hydroquebec.com&amp;utm_medium=referral&amp;utm_campaign=affaires&amp;utm_content=espm-fr-site-ville-mtl</a>  <b>Share Energir Data:</b> <a href="https://espaceclient.energir.com/en/">https://espaceclient.energir.com/en/</a>  <b>By-law (French version):</b> <a href="https://montreal.ca/reglements-municipaux/recherche/61576a39ee486000110b28a7">https://montreal.ca/reglements-municipaux/recherche/61576a39ee486000110b28a7</a>  <b>Reporting Link:</b> <a href="https://vancouver.ca/green-vancouver/report-energy-and-greenhouse-gas-emissions-data.aspx#:~:text=What%20you%20need%20to%20know,year%20to%20avoid%20a%20penalty">https://vancouver.ca/green-vancouver/report-energy-and-greenhouse-gas-emissions-data.aspx#:~:text=What%20you%20need%20to%20know,year%20to%20avoid%20a%20penalty</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>	<b>Commerce-Montreal Program:</b> The program aims to encourage the renovation of commercial spaces and properties, and stimulate the city's economy by focusing on projects that support the social, circular and ecologically responsible economy.  The subsidy covers 40% of eligible work costs up to \$50,000 per project. In addition, 75% of costs for professional services related to the work are reimbursable, up to \$10,000 per project.  <a href="https://montreal.ca/en/programs/renovation-grant-commercial-buildings-and-spaces#pg-multi-volet-2">https://montreal.ca/en/programs/renovation-grant-commercial-buildings-and-spaces#pg-multi-volet-2</a>	
<a href="#">City of Vancouver - Annual GHG and Energy Limits Bylaw No. 13472</a>	Mandated	The City of Vancouver aims to: - Reduce GHG emissions from existing buildings by 50% by 2030 compared to 2007. - Reduce GHG emissions by 100% by 2050 from all buildings	Building owners must report energy and carbon data.  <b>For the 2023 calendar year:</b> - Annual energy and carbon reporting is required for commercial buildings greater than or equal to 9,290 m <sup>2</sup> (100,000 square feet) - First reporting deadline: June 1, 2024  <b>For the 2024 calendar year:</b> - Annual energy and carbon reporting is required for commercial buildings greater than or equal to 4,645 m <sup>2</sup> (50,000 square feet) - First reporting deadline: June 1, 2025  <b>For the 2025 calendar year:</b> - Annual energy and carbon reporting is required for commercial buildings greater than 4,645 m <sup>2</sup> but less than 9,290 m <sup>2</sup> . - First reporting deadline: June 1, 2026  Energy reporting is due on June 1 for each subsequent calendar year.  <b>Beginning in 2026:</b> - GHGI limits come into effect for commercial office and retail buildings ≥ 9,290 m <sup>2</sup> (100,000ft <sup>2</sup> ) - GHGI limits are: - Commercial Office Buildings = 25 kg CO <sub>2</sub> e/m <sup>2</sup> /year - Retail Buildings = 14 kg CO <sub>2</sub> e/m <sup>2</sup> /year - First reporting deadline: June 1, 2027  <b>Beginning in 2040:</b> - GHGI limits for commercial office and retail buildings ≥ 4,645 m <sup>2</sup> (50,000 ft <sup>2</sup> ) = 0 kg CO <sub>2</sub>	The Director of Planning may issue an order in writing to an owner or owners requiring them to: (a) submit sufficient evidence to the City, at the expense of the owner of the building, or portion of the building, to determine the validity of the energy and carbon report submitted by the owner; and (b) take any other step necessary to comply with this By-law	Annual reporting deadline: June 1	<b>Reporting Link:</b> <a href="https://vancouver.ca/green-vancouver/report-energy-and-greenhouse-gas-emissions-data.aspx#:~:text=What%20you%20need%20to%20know,year%20to%20avoid%20a%20penalty">https://vancouver.ca/green-vancouver/report-energy-and-greenhouse-gas-emissions-data.aspx#:~:text=What%20you%20need%20to%20know,year%20to%20avoid%20a%20penalty</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>	<b>CleanBC:</b> A number of resources, rebates, and financial support is available through Clean BC for commercial buildings:  <a href="https://www.betterbuildingsbc.ca/incentive-search-tool/">https://www.betterbuildingsbc.ca/incentive-search-tool/</a>	energycarbonreport@vancouver.ca
<a href="#">Edmonton - Building Energy Benchmark Program</a>	Voluntary	The City of Edmonton aims to: - Improve building energy efficiency and contribute to significant energy savings and greenhouse gas reduction by providing owners with information about their building.	The program is voluntary. Building owners and property managers who operate large buildings (over 1,000 square feet) within Edmonton are encouraged to participate in this program.	N/A	Reporting deadline: November 15, 2024	<b>Reporting and Resources:</b> <a href="https://www.edmonton.ca/programs_services/environmental/building-energy-benchmarking-program">https://www.edmonton.ca/programs_services/environmental/building-energy-benchmarking-program</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>		
<a href="#">Calgary - Benchmark YYC</a>	Voluntary	The City of Calgary aims to: - help businesses/building owners improve their building energy efficiency and reduce greenhouse gas (GHG) emissions while creating a baseline for designing their long-term building decarbonization strategy.	The program is voluntary. Buildings can be of any size and must be located within the city boundary.	N/A	Energy and emissions data is collected by BenchmarkYYC between July and December of each year.	<b>Reporting Link and Resources:</b> <a href="https://www.calgary.ca/environment/climate/building-energy-benchmarking-program.html?redirect=/energy/benchmark#:~:text=Each%20year%2C%20building%20owners%20share,and%20GHG%20emission%20information%20publicly">https://www.calgary.ca/environment/climate/building-energy-benchmarking-program.html?redirect=/energy/benchmark#:~:text=Each%20year%2C%20building%20owners%20share,and%20GHG%20emission%20information%20publicly</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>		
<a href="#">Winnipeg - Building Energy Disclosure Project</a>	Voluntary	The City of Winnipeg aims to: - Decrease GHG emissions by 20% relative to 2011 baseline by 2030 for new and existing privately owned, commercial, and industrial buildings. - Limit natural gas consumption of commercial buildings to 448,167,147 m <sup>3</sup> by 2030. See: <a href="https://www.winnipeg.ca/media/3627">https://www.winnipeg.ca/media/3627</a>	Participation is voluntary and is open to multiple types of commercial and institutional buildings if they are located within the City of Winnipeg limits, and are a minimum of 20,000 square feet (smaller sizes will be considered for Public Sector Organizations or other interested building types)	N/A	N/A	<b>Reporting Link and Resources:</b> <a href="https://legacy.winnipeg.ca/Sustainability/building-energy-disclosure.stm">https://legacy.winnipeg.ca/Sustainability/building-energy-disclosure.stm</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>		
<a href="#">Province of Ontario - Energy and Water Reporting Benchmarking (EWRB) MoE Ontario Regulation 506/18</a>	Mandated		Building owners must report Gas, Electricity and Water data.  You need to report the usage data for all forms of energy that your building uses (for example, electricity, natural gas, diesel, fuel oil) and water for the reporting year (January 1 to December 31). See Guide to Reporting for more information.	N/A	Annual Reporting deadline: July 1 for buildings 50,000 square feet and larger	<b>Reporting Link:</b> <a href="https://www.ontario.ca/document/guide-energy-and-water-reporting/submit-your-report">https://www.ontario.ca/document/guide-energy-and-water-reporting/submit-your-report</a>  <b>Energystar Portfolio Manager:</b> <a href="https://portfoliomanager.energystar.gov/pm/login?testEnv=false">https://portfoliomanager.energystar.gov/pm/login?testEnv=false</a>  <b>Guide to Reporting:</b> <a href="https://www.ontario.ca/document/guide-energy-and-water-reporting/information-you-need-reporting">https://www.ontario.ca/document/guide-energy-and-water-reporting/information-you-need-reporting</a>		EWRBsupport@ontario.ca