Energy Consumption and Greenhouse Gas Emissions Reporting - for 2019

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|---|---|
| Confirm consecutive 12-mth period (mth-yr to mth-yr) | Jan/2019 - Dec/2019 |
| **Sector** | **Municipality** |
| **Agency Sub-sector** | **Municipal** |
| **Organization Name** | City of Cambridge |

| Operation Name | Operation Type | Address | City | Postal Code | Total Floor Area | Unit | Avg hrs/wk | Annual Flow (kL) | Electricity Quantity | Electricity Unit | Natural Gas Quantity | Natural Gas Unit | Fuel Oil 1 & 2 Quantity | Fuel Oil 1 & 2 Unit | Fuel Oil 4 & 6 Quantity | Fuel Oil 4 & 6 Unit | Propane Quantity | Propane Unit | Coal Quantity | Coal Unit | Wood Quantity | Wood Unit | District Heating Quantity | District Heating Unit | Renewable ? | If Yes, enter Emission | District Cooling Quantity | District Cooling Unit | Renewable? | If Yes, enter Emission | GHG Emissions (kg) | Energy Intensity (ekWh/sqft) | Energy Intensity (ekWh/Mega | Building / Operation Identifier | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stephenson Building | Administrative offices and related facilities, including municipal council chambers | 2340 Hoage Street | Toronto | M7A 2G1 | 135,034.00 | Square feet | 70 | 23616.00224 | 2,181,063.00000 | kWh | 125,300.00000 | Cubic meter | Litre | | Litre | | Litre | | Metric Tonne | | Metric Tonne | | 24.73000 | Giga Joule | No | 0.00000 | 20.58400 | Giga Joule | No | 0.00000 | | | | | max. 255 characters |
| CSD Service Depot 255 Water St. S. | Storage facilities where equipment or vehicles are maintained, repaired or stored | 255 Water St.S. | Cambridge | N1R 8Na | | Square feet | 112 | | 26,948.48 | kWh | 199.12 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Duerfield Theatre | Performing arts facilities | 46 Grand Avenue South | Cambridge | N1S 2L8 | 53,563.16 | Square feet | 65 | | 662,917.77 | kWh | 54,905.88 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Bishop Operations Centre (BOC) | Storage facilities where equipment or vehicles are maintained, repaired or stored | 1310 Bishop St | Cambridge | N1R 6Y5 | 74,500.26 | Square feet | 60 | | 570,642.00 | kWh | 157,198.22 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| BOC Service Depot 30 Milling St | Storage facilities where equipment or vehicles are maintained, repaired or stored | 30 Milling St | Cambridge | N3C 1C3 | 3,400.01 | Square feet | 40 | | 9,649.13 | kWh | 3,397.75 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| City Hall | Administrative offices and related facilities, including municipal council chambers | 50 Dickson St. | Cambridge | N1R 5W8 | 85,000.29 | Square feet | 73 | | 1,483,682.51 | kWh | 111,349.92 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| CSD Service Depot (Willard Park) | Storage facilities where equipment or vehicles are maintained, repaired or stored | 85 Beechwood Dr. | Cambridge | N1S 3S1 | 3,229.01 | Square feet | 40 | | 19,013.82 | kWh | 10,713.66 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| CSD Service Depot 102 Sheffield St. | Storage facilities where equipment or vehicles are maintained, repaired or stored | 102 Sheffield St. | Cambridge | N3C 1C5 | 4,499.44 | Square feet | 40 | | 25,547.16 | kWh | 17,831.85 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| CSD Service Depot 1414 Hamilton St. | Storage facilities where equipment or vehicles are maintained, repaired or stored | 1414 Hamilton St. | Cambridge | N3H 3G5 | 6,200.02 | Square feet | 40 | | 26,750.20 | kWh | 18,134.63 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| CSD Service Depot 247 Elgin St. N. - Building #1 | Storage facilities where equipment or vehicles are maintained, repaired or stored | 247 Elgin St. N. | Cambridge | N1R 7G4 | 4,500.02 | Square feet | 40 | | 31,243.97 | kWh | 6,682.64 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| CSD Service Depot 247 Elgin St. N. - Building #2 | Administrative offices and related facilities, including municipal council chambers | 247 Elgin St. N. | Cambridge | N1R 7G4 | 3,600.00 | Square feet | 40 | | 24,995.69 | kWh | 5,346.09 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| David Dunwoid Centre: Centre for the Arts | Performing arts facilities | 62-80 Dickson St. | Cambridge | N1R 1T8 | 40,700.00 | Square feet | 71 | | 537,054.66 | kWh | 45,087.46 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Dickson Centre Arena | Indoor ice rinks | 80 Parkhill Road West | Cambridge | N1R 3C9 | 32,700.11 | Square feet | 130 | | 347,680.61 | kWh | 31,517.60 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Duncan McIntosh Community Centre & Arena | Indoor ice rinks | 200 Christopher Drive | Cambridge | N1R 4N4 | 45,400.16 | Square feet | 107 | | 439,910.47 | kWh | 57,561.88 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Ferguson Cottage, Gott Horticulture Building | Cultural facilities | 37 Grand Ave. S. | Cambridge | N1S 2L7 | 3,626.81 | Square feet | 5 | | 14,238.04 | kWh | 5,458.60 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Ferguson Homestead | Community centres | 71 Cowan Blvd. | Cambridge | N1T 0K7 | 3,626.81 | Square feet | 40 | | 13,682.40 | kWh | 5,326.33 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Fire Hall Museum & Education Centre | Cultural facilities | 56 Dickson St. | Cambridge | N1R 1T8 | 6,200.02 | Square feet | 3 | | 72,099.85 | kWh | 9,476.15 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Fire Station #1 (Headquarters) | Fire stations and associated offices and facilities | 1625 Bishop Street North | Cambridge | N1R 7J4 | 14,725.05 | Square feet | 168 | | 208,447.57 | kWh | 38,942.99 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Fire Station #2 - Hespeler Town Centre | Fire stations and associated offices and facilities | 11 Tannery Street East | Cambridge | N3C 2C1 | 11,492.04 | Square feet | 168 | | 87,533.19 | kWh | 21,076.77 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Fire Station #3 - Alice Reuter Centre | Community centres | 526 King Street | Cambridge | N3H 3N4 | 32,596.31 | Square feet | 168 | | 194,796.69 | kWh | 54,919.74 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Fire Station #4 | Fire stations and associated offices and facilities | 91 St. Andrews Street | Cambridge | N1S 1M7 | 5,993.02 | Square feet | 168 | | 88,511.94 | kWh | 23,036.17 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Fire Station #5 | Fire stations and associated offices and facilities | 490 Main St. E. | Cambridge | N1R 5S7 | 7,814.88 | Square feet | 168 | | 74,523.06 | kWh | 19,616.99 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Forbes Park - Hespeler Scout House | Community centres | 16 Kribs Street | Cambridge | N3C 2L4 | 2,299.00 | Square feet | 90 | | 7,050.60 | kWh | 4,536.44 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Forbes Park - Tennis Clubhouse & Bandshell | Indoor recreational facilities | 16 Kribs Street | Cambridge | N3C 2L4 | 735.00 | Square feet | 93 | | 1,548.18 | kWh | 592.26 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Galt Arena Gardens | Indoor ice rinks | 98 Shade Street | Cambridge | N1R 4J8 | 76,300.26 | Square feet | 117 | | 786,145.03 | kWh | 101,308.28 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Galt Little Theatre - Cambridge Arts Theatre | Performing arts facilities | 47 Water St. S. | Cambridge | N1R 3C8 | 11,220.61 | Square feet | 75 | | 0.00 | kWh | 0.00 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Hespeler Library | Public libraries | 5 Tannery St. E. | Cambridge | N3C 2C1 | 14,004.35 | Square feet | 51.5 | | 251,000.58 | kWh | 24,089.55 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Hespeler Memorial Arena | Indoor ice rinks | 648 Ellis Road West | Cambridge | N3C 4E1 | 152,000.53 | Square feet | 119 | | 1,961,100.44 | kWh | 157,148.25 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Historic City Hall | Administrative offices and related facilities, including municipal council chambers | 46 Dickson St. | Cambridge | N1R 1T7 | 21,000.07 | Square feet | 40 | | 163,862.50 | kWh | 26,466.57 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| John Dolson Centre/Pool | Indoor swimming pools | 232 South Street | Cambridge | N1R3P4 | 12,500.04 | Square feet | 83 | | 143,853.47 | kWh | 82,250.90 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Karl Homuth Arena | Indoor ice rinks | 1407 Hamilton Street | Cambridge | N3H 5B1 | 25,049.09 | Square feet | 128 | | 314,829.58 | kWh | 38,786.70 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Library (Main) | Public libraries | 1 North Square | Cambridge | N1S 2K6 | 37,000.13 | Square feet | 64 | | 493,399.86 | kWh | 60,012.15 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Morris Lodi House | Cultural facilities | 60 Water St. N. | Cambridge | N1R 3C5 | 1,000.00 | Square feet | 2 | | 11,444.28 | kWh | 1,560.20 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Mountview Cemetery | Storage facilities where equipment or vehicles are maintained, repaired or stored | 80 Blenheim Road | Cambridge | N1S 4E8 | 2,477.00 | Square feet | 40 | | 0.00 | kWh | 0.00 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| New Hope Cemetery | Storage facilities where equipment or vehicles are maintained, repaired or stored | 295 Cooper | Cambridge | N1R 2W9 | 6,239.02 | Square feet | 40 | | 71,480.85 | kWh | 8,958.90 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Parklawn Cemetery: Maintenance Building | Storage facilities where equipment or vehicles are maintained, repaired or stored | 750 Fountain St. North | Cambridge | N3H 4R7 | 3,294.00 | Square feet | 40 | | 13,023.30 | kWh | 8,784.63 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Parklawn Cemetery: Office | Administrative offices and related facilities, including municipal council chambers | 750 Fountain St. North | Cambridge | N3H 4R7 | 2,537.00 | Square feet | 40 | | 12,265.70 | kWh | 9,012.78 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Preston Library | Public libraries | 435 King St. E. | Cambridge | N3H 3N1 | 16,675.04 | Square feet | 51.5 | | 128,313.75 | kWh | 19,818.46 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Preston Memorial Auditorium Arena and 40Ps Gymnastics Centre | Indoor ice rinks | 1458 Hamilton Street | Cambridge | N3H 3G5 | 52,393.73 | Square feet | 112 | | 476,409.76 | kWh | 58,638.76 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| RiverBluffs Park & Rowing Club | Indoor recreational facilities | 261 George Street | Cambridge | N1S 4X6 | 10,640.04 | Square feet | 112 | | 1,181.82 | kWh | 3,374.98 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Riverside Park: Kinsmen Headquarters | Storage facilities where equipment or vehicles are maintained, repaired or stored | 49 King Street W. (Preston) | Cambridge | N3H 1H5 | 8,610.00 | Square feet | 112 | | 2,541.40 | kWh | 0.00 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Soccer Facility, Indoor | Gyms and indoor courts for playing tennis, basketball or other sports | 745 Fountain Street | Cambridge | N3H 4R7 | 39,618.00 | Square feet | 38 | | 365,189.37 | kWh | 0.00 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Soper Park Clubhouse | Indoor recreational facilities | 120 Shade Street | Cambridge | N1R 4J8 | 3,279.00 | Square feet | 112 | | 5,442.06 | kWh | 2,089.93 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Southwood Track & Fitness Club Building | Indoor sports arenas | 291 Cedar St. | Cambridge | N1R5S5 | 4,089.01 | Square feet | 168 | | 46,795.65 | kWh | 0.00 | | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area. |
| Storage - Former Central Equipment Depot | Storage facilities where equipment or vehicles are maintained, repaired or stored | 220 Water St. S. | Cambridge | N1R 3S6 | 2,961.01 | Square feet | 40 | | 24,779.86 | kWh | 0.00 | | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| Victoria Park Tennis Club | Indoor recreational facilities | 99 Wentworth Ave. | Cambridge | N1S 1G9 | 1,800.01 | Square feet | 112 | | 6,377.12 | kWh | n.a. | | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |
| WG Johnson Centre/Pool | Indoor swimming pools | 91 Kribs Street | Cambridge | N3C 2L3 | 29,000.10 | Square feet | 90 | | 802,816.49 | kWh | 54,735.07 | Cubic Meter | | | | | | | | | | | | | | | | | | | 0.00000 | 0.00000 | 0.00000 | | |