Press TAB to move to input areas. Press UP or DOWN ARROW in column A to read through the document

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2012

Confirm consecutive 12-mth period (mth-yr to mth-yr): Jan-2012 to Dec-2012

Sector: Municipal

Agency Sub-sector: Municipality

Organization Name: City of Cambridge

Please fill in the mandatory fields indicated in red, in addition to submitting data on your energy usage.

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg Ins/wk	Annual Flow (Mega Litres)	Energy Type and Amount Purchased and Consumed in Natural Units																				Total (calculated in webform)			Building / Operation Identifier	Comments
									Electricity		Natural Gas		Fuel Oil 1 & 2		Fuel Oil 4 & 6		Propane		Coal		Wood		District Heating				District Cooling						
									Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Renewable?	If Yes, enter Emission Factor	Quantity	Unit	Renewable?	If Yes, enter Emission Factor	GHG Emissions (kg)	Energy Intensity (ekWh/sq/ft)	Energy Intensity (ekWh/Mega Litre)		
Stephenson Building	*Administrative offices and related facilities, including municipal council chambers*	*2160 Yonge Street*	*Toronto*	*M4N 2G5*	*135,094.00*	*Square meters*	*70*	*19516.00224*	*2,183,065.00000*	*kWh*	*125,300.00000*	*Cubic meter*	*Litre*		*Litre*		*Litre*				*Metric Tonne*		*26.73000*	*Giga Joule*	*No*	*0.00000*	*20.50600*	*Giga Joule*	*No*	*0.00000*					*max. 255 characters*
City Hall	Administrative offices and related facilities, including municipal council chambers	50 Dickson St.	Cambridge	N1R 5W8	85000	*Square feet*	73		1407733	kWh	79584	*Cubic meter*																					
Karl Homuth Arena	Indoor ice rinks	1407 Hamilton Street	Cambridge	N3H 5B1	25049	*Square feet*	44		354867	kWh	35941	*Cubic meter*																					
Preston Memorial Auditorium Arena: Ice Rink	Indoor ice rinks	1458 Hamilton Street	Cambridge	N3H 3G5	2415	*Square feet*	28		26190	kWh	1919	*Cubic meter*																					
Preston Memorial Auditorium Arena: Boardroom	Community centres	1458 Hamilton Street	Cambridge	N3H 3G5	768	*Square feet*	28		8329	kWh	610	*Cubic meter*																					
Duncan McIntosh Community Centre & Arena: Ice Rink	Indoor ice rinks	200 Christopher Drive	Cambridge	N1R 4S4	64469	*Square feet*	37		65162	kWh	7108	*Cubic meter*																					
Duncan McIntosh Community Centre & Arena: Skate Park	Indoor sports arenas	200 Christopher Drive	Cambridge	N1R 4S4	2598	*Square feet*	37		26170	kWh	2855	*Cubic meter*																					
Duncan McIntosh Community Centre & Arena: Community Centre	Community centres	200 Christopher Drive	Cambridge	N1R 4S4	1624	*Square feet*	37		16359	kWh	1784	*Cubic meter*																					
Dickson Centre Arena: Ice Rink	Indoor ice rinks	30 Parkhill Road West	Cambridge	N1S 1C9	31832	*Square feet*	46		350262	kWh	31364	*Cubic meter*																					
Dickson Centre Arena: Meeting Room	Community centres	30 Parkhill Road West	Cambridge	N1S 1C9	700	*Square feet*	46		7702	kWh	690	*Cubic meter*																					
Dickson Centre Arena: Storage Area	Storage facilities where equipment or vehicles are maintained, repaired or stored	30 Parkhill Road West	Cambridge	N1S 1C9	168	*Square feet*	46		1849	kWh	166	*Cubic meter*																					
Hespeler Memorial Arena: Ice Rink	Indoor ice rinks	640 Ellis Road West	Cambridge	N3C4K1	145130	*Square feet*	35		2208728	kWh	155794	*Cubic meter*																					
Hespeler Memorial Arena: Banquet Hall and Meeting Rooms	Community centres	640 Ellis Road West	Cambridge	N3C4K1	6871	*Square feet*	35		104570	kWh	7376	*Cubic meter*																					
Galt Arena Gardens	Indoor ice rinks	98 Shade Street	Cambridge	N1R 4J8	76300	*Square feet*	33		870266	kWh	71495	*Cubic meter*																					Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Galt Little Theatre - Cambridge Arts Theatre	Performing arts facilities	47 Water St. S.	Cambridge	N1R 3C8	3340	*Square feet*	15		44277	kWh	11939	*Cubic meter*																					
David Durward Centre: Community Centre	Community centres	62-60 Dickson St.	Cambridge	N1R 1T8	15867	*Square feet*	58		227801	kWh	14947	*Cubic meter*																					
David Durward Centre: Centre for the Arts	Performing arts facilities	62-60 Dickson St.	Cambridge	N1R 1T8	24833	*Square feet*	64		358526	kWh	23394	*Cubic meter*																					
New Hope Cemetery: Maintenance Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	235 Cooper	Cambridge	N3C 2N9	2896	*Square feet*	40		38391	kWh	5317	*Cubic meter*																					Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
New Hope Cemetery: Office	Administrative offices and related facilities, including municipal council chambers	235 Cooper	Cambridge	N3C 2N9	1422	*Square feet*	40		18851	kWh	2611	*Cubic meter*																					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.	Cambridge	N3H 4R7	3284	*Square feet*	40		12687	kWh	5506	*Cubic meter*																					
Parklawn Cemetery: Office	Administrative offices and related facilities, including municipal council chambers	750 Fountain St.	Cambridge	N3H 4R7	2537	*Square feet*	40		9801	kWh	4254	*Cubic meter*																					
Mountview Cemetery: Maintenance Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	80 Blenheim Road	Cambridge	N1S 4W6	2477	*Square feet*	40		21510	kWh	11738	*Cubic meter*																					
KIPS Gymnastics Centre	Gyms and indoor courts for playing tennis, basketball or other sports	1458 Hamilton Street (Kips Bldg.)	Cambridge	N3H 3G5	49117	*Square feet*	48		532658	kWh	39024	*Cubic meter*																					
Fire Station #1 (Headquarters)	Fire stations and associated offices and facilities	1625 Bishop Street North	Cambridge	N1R 7J4	14725	*Square feet*	168		281408	kWh	29183	*Cubic meter*																					
Fire Station #2	Fire stations and associated offices and facilities	11 Tannery Street East	Cambridge	N3C 2C1	12757	*Square feet*	168		58440	kWh	12185	*Cubic meter*																					
Hespeler Town Centre	Community centres	11 Tannery Street East	Cambridge	N3C 2C1	5110	*Square feet*	168		23409	kWh	4881	*Cubic meter*																					
Fire Station #5	Fire stations and associated offices and facilities	490 Main St. E.	Cambridge	N1R 5S7	5993	*Square feet*	168		74597	kWh	10568	*Cubic meter*																					
Fire Station #3	Fire stations and associated offices and facilities	525 King Street	Cambridge	N3H 3N4	10412	*Square feet*	168		67686	kWh	16849	*Cubic meter*																					
Allan Reuber Centre	Community centres	525 King Street	Cambridge	N3H 3N4	21175	*Square feet*	168		137654	kWh	34266	*Cubic meter*																					
Fire Station #4	Fire stations and associated offices and facilities	91 St. Andrews Street	Cambridge	N1S 1M7	5993	*Square feet*	168		80544	kWh	15380	*Cubic meter*																					Natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Ferguson Cottage, Galt Horticulture Building	Cultural facilities	37 Grand Ave. S.	Cambridge	N1S 2L7	3626	*Square feet*	5		17736	kWh	6930	*Cubic meter*																					
Historic City Hall	Administrative offices and related facilities, including municipal council chambers	46 Dickson St.	Cambridge	N1R 1T7	21000	*Square feet*	40		167450	kWh	22754	*Cubic meter*																					Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Fire Hall Museum & Education Centre	Cultural facilities	56 Dickson St.	Cambridge	N1R 1T8	6300	*Square feet*	3		83516	kWh	12041	*Cubic meter*																					Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Morris Lutz House	Cultural facilities	60 Water St. N.	Cambridge	N1R 3C5	1000	*Square feet*	2		13257	kWh	1911	*Cubic meter*																					
Ferguson Homestead	Community centres	71 Cowan Blvd.	Cambridge	N1T 1K7	3626	*Square feet*	40		14136	kWh	4236	*Cubic meter*																					
Library (Main)	Public libraries	1 North Square	Cambridge	N1S 2K6	37000	*Square feet*	64		622591	kWh	45625	*Cubic meter*																					
Hespeler Library	Public libraries	5 Tannery St. E.	Cambridge	N3C 2C1	7500	*Square feet*	52		263815	kWh	18999	*Cubic meter*																					
Preston Library	Public libraries	435 King St. E.	Cambridge	N3H 3N1	10675	*Square feet*	52		148945	kWh	14555	*Cubic meter*																					
Hespeler Scout House & Forbes Park	Community centres	16 Kribs Street	Cambridge	N3C 2L4	2899	*Square feet*	42		8435	kWh	4360	*Cubic meter*																					
Soper Park and Service Buildings: Lawn Bowling Clubhouse	Indoor recreational facilities	120 Shade Street	Cambridge	N1R 4J8	1112	*Square feet*	112		2225	kWh	505	*Cubic meter*																					
Soper Park and Service Buildings: Tennis Clubhouse	Indoor recreational facilities	120 Shade Street	Cambridge	N1R 4J8	1162	*Square feet*	112		2325	kWh	527	*Cubic meter*																					
Soper Park and Service Buildings: Workshop	Storage facilities where equipment or vehicles are maintained, repaired or stored	120 Shade Street	Cambridge	N1R 4J8	1005	*Square feet*	112		2011	kWh	456	*Cubic meter*																					
Forbes Park - Tennis Clubhouse & Bandshell	Indoor recreational facilities	16 Kribs Street	Cambridge	N3C 2L4	735	*Square feet*	93		2139	kWh	1106	*Cubic meter*																					
CSD Service Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	255 Water St.S.	Cambridge	N1R 8N6	154	*Square feet*	56		1419	kWh	294	*Cubic meter*																					Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Riverside Park: Kinsmen Headquarters	Storage facilities where equipment or vehicles are maintained, repaired or stored	49 King Street W. (Preston)	Cambridge	N3H 1B5	8610	*Square feet*	112		47580	kWh	3078	*Cubic meter*																					
Victoria Park: Tennis Club	Indoor recreational facilities	99 Wentworth Ave.	Cambridge	N1S 1G9	155	*Square feet*	112		630	kWh		*Cubic meter*																					
Riverbluffs Park & Rowing Club	Indoor recreational facilities	251 George Street	Cambridge	N1S 4W6	10640	*Square feet*	112		19276	kWh	4485	*Cubic meter*																					
John Dolson Centre/Pool	Indoor swimming pools	212 South Street	Cambridge	N1R2P4	12500	*Square feet*	83		165707	kWh	39659	*Cubic meter*																					Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Southwood Track & Fitness Club Building	Indoor sports arenas	295 Cedar St.	Cambridge	N1R5S5	4089	*Square feet*	168		54206	kWh	0	*Cubic meter*																					Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
WG Johnson Centre/Pool: Indoor Pool	Indoor swimming pools	31 Kribs Street	Cambridge	N3C 2L3	1751	*Square feet*	90		54263	kWh	2598	*Cubic meter*																					
WG Johnson Centre/Pool: Community Centre	Community centres	31 Kribs Street	Cambridge	N3C 2L3	760	*Square feet*	90		23552	kWh	1128	*Cubic meter*																					
WG Johnson Centre/Pool: Gym	Gyms and indoor courts for playing tennis, basketball or other sports	31 Kribs Street	Cambridge	N3C 2L3	1519	*Square feet*	90		47074	kWh	2254	*Cubic meter*																					
CSD Service Depot 102 Sheffield St.	Storage facilities where equipment or vehicles are maintained, repaired or stored	102 Sheffield St.	Cambridge	N3C 1C5	3400	*Square feet*	40		9886	kWh	1584	*Cubic meter*																					
Transportation & Public Works Main	Storage facilities where equipment or vehicles are maintained, repaired or stored	1310 Bishop St.	Cambridge	N1R 6V5	74500	*Square feet*	40		528625	kWh	97047	*Cubic meter*																					
CSD Service Depot 1414 Hamilton St.	Storage facilities where equipment or vehicles are maintained, repaired or stored	1414 Hamilton St.	Cambridge	N3H 3G5	6200	*Square feet*	40		30579	kWh	9645	*Cubic meter*																					
Storage - Former Central Equipment Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	220 Water St. S.	Cambridge	N1R 5S6	2961	*Square feet*	40		23962	kWh	0	*Cubic meter*																					
CSD Service Depot 247 Elgin St. N.	Storage facilities where equipment or vehicles are maintained, repaired or stored	247 Elgin St. N.	Cambridge	N1R 7G4	4500	*Square feet*	40		11651	kWh	7493	*Cubic meter*																					
CSD Service Depot 30 Milling St	Storage facilities where equipment or vehicles are maintained, repaired or stored	30 Milling St	Cambridge	N3C 1C3	3400	*Square feet*	40		14077	kWh	5803	*Cubic meter*																					
CSD Service Depot (Willard Park)	Storage facilities where equipment or vehicles are maintained, repaired or stored	85 Beechwood Dr.	Cambridge	N1S 3S1	3229	*Square feet*	40		39836	kWh	7633	*Cubic meter*																					
Corydon Place Pumping Station	Facilities related to the pumping of sewage	10 Corydon Pl.	Cambridge	N1R 7L5	0	*Square feet*	168	2	1600	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Witmer Pumping Station	Facilities related to the pumping of sewage	10 Lingard Rd.	Cambridge	N1T2C7	0	*Square feet*	168	36	14637	kWh	1247	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
McGovern Drive Pumping Station	Facilities related to the pumping of sewage	155 McGovern Dr.	Cambridge	N3H 4R7	255	*Square feet*	168	429	75844	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Queen Street Pumping Station	Facilities related to the pumping of sewage	16 Guelph Ave.	Cambridge	N3C 1A2	870	*Square feet*	168	824	152111	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Annual water pumped (m3) in 2013 is used.
Riverside Pumping Station	Facilities related to the pumping of sewage	1840 Roger's Rd (Riverside Park)	Cambridge	K7H 3M3	20	*Square feet*	168	13	5573	kWh	7647	*Cubic meter*																					Water pumped (m3) data 2012 is not available. Annual water pumped (m3) in 2013 is used.
King Street Pumping Station	Facilities related to the pumping of sewage	200 King St. W @ Fountain	Cambridge	N3H 1B6	285	*Square feet*	168	27	11141	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Eagle Street Pumping Station	Facilities related to the pumping of sewage	385 Eagle St. South	Cambridge	not available	0	*Square feet*	168	40	3732	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Russ Street Pumping Station	Facilities related to the pumping of sewage	4 Russ St.	Cambridge	not available	0	*Square feet*	168	65	6718	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
River Road Pumping Station	Facilities related to the pumping of sewage	497 River Road	Cambridge	N3C 2B8	475	*Square feet*	168	17	69564	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Hilborn Pumping Station	Facilities related to the pumping of sewage	59 Spooner Crescent	Cambridge	N1T 1Y1	400	*Square feet*	168	116	7644	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
White Oak Pumping Station	Facilities related to the pumping of sewage	607 White Oaks Dr.	Cambridge	N1S 4J3	145	*Square feet*	168	145	25109	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Burnett Avenue Pumping Station	Facilities related to the pumping of sewage	808 Burnett Ave.	Cambridge	N1T 2A2	485	*Square feet*	168	134	43236	kWh	923	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Annual water pumped (m3) in 2013 is used.
Dover Street Pumping Station	Facilities related to the pumping of sewage	932 Dover St. W.	Cambridge	N3H 5B7	950	*Square feet*	168	849	238841	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Value used is an is an average of 2011 and 2013 data.
Hespeler Road Pumping Station	Facilities related to the pumping of sewage	Hespeler Rd.behind Smitty's Plaza	Cambridge	not available	0	*Square feet*	168	43	13869	kWh	0	*Cubic meter*																					Water pumped (m3) for 2012 is not available. Annual water pumped (m3) in 2011 is used.
Soccer Facility, Indoor	Gyms and indoor courts for playing tennis, basketball or other sports	745 Fountain Street	Cambridge	N3H 4R7	39618	*Square feet*	38		301525	kWh	67257	*Cubic meter*																					