Press TAB to move to input areas. Press UP or DOWN ARROW in column A to read through t	the document	Energy Consumption and Greenhou	sea Gas Emissions P	enorting - for 2011											
Press TAB to move to input areas. Press OP of DOWN ARROW III Column A to read through t	ne document.	Energy Consumption and Greenhou	ise Gas Emissions R	eporting - for 2011											
Confirm consecutive 12-month period (month-year to month-year)	January-2011 to December-2011														
Type of Public Agency (Sector):	Municipal	Please fill in the mandatory fields	indicated in red, in	addition to submittin	ig data on your energy usage.										
Agency Sub-sector Organization Name	Municipality City of Cambridge														
organization reme	city of cumurage												En	ergy Type and Amount Pu	irchased and Consi
							Average # Hours Per	Annual Flow							
Operation Name Gatsby Administration Centre	Operation Type Administrative offices and related facilities, including municipal council chambers	Address 512 Smithson Avenue	City Toronto	Postal Code M7A 2J1	Total Floor Area of the Indoor Spac 361,280,00	e in which Operation is Conduc Sauare feet	cted Week	(Mega Litres)	5.103.348	tricity 410,32	Natural Gas 5 Cubic meter	Fuel Oil 1 & 2 Fuel Oil 4 & 6	Propane	Coal Wood	25.64000
City Hall	Administrative offices and related facilities, including municipal council chambers Administrative offices and related facilities, including municipal council chambers	50 Dickson St.	Cambridge	N1R 5W8	85,000.29	Square feet	73		1,484,595	kWh 94,09					23.04000
Karl Homuth Arena	Indoor ice rinks	1407 Hamilton Street	Cambridge	N3H 5B1	25,049.09	Square feet	44		372,765	kWh 43,98					
Preston Memorial Auditorium Arena: Ice Rink	Indoor ice rinks	1458 Hamilton Street	Cambridge	N3H 3G5	2,415.00	Square feet	28		27,311	kWh 2,276					
Preston Memorial Auditorium Arena: Boardroom	Community centres	1458 Hamilton Street	Cambridge	N3H 3G5	768.00	Square feet	28		8,685	kWh 724					
Duncan McIntosh Community Centre & Arena: Ice Rink Duncan McIntosh Community Centre & Arena: Skate Park	Indoor ice rinks Indoor sports arenas	200 Christopher Drive 200 Christopher Drive	Cambridge Cambridge	N1R 4S4 N1R 4S4	6,469.00 2,598.00	Square feet Square feet	37 37		54,873 22,038	kWh 8,181 kWh 3,286					
Duncan McIntosh Community Centre & Arena: Swate Park Duncan McIntosh Community Centre & Arena: Community Centre	Community centres	200 Christopher Drive	Cambridge	N1R 4S4	1,624.00	Square feet	37		13,776	kWh 2,054					
Dickson Centre Arena: Ice Rink	Indoor ice rinks	30 Parkhill Road West	Cambridge	N1S 1C9	31,832.11	Square feet	46		333,200	kWh 37,01					
Dickson Centre Arena: Meeting Room	Community centres	30 Parkhill Road West	Cambridge	N1S 1C9	700.00	Square feet	46		7,327	kWh 814					
Dickson Centre Arena: Storage Area	Storage facilities where equipment or vehicles are maintained, repaired or stored	30 Parkhill Road West	Cambridge	N1S 1C9	168.00	Square feet	46		1,759	kWh 195					
Hespeler Memorial Arena: Ice Rink Hespeler Memorial Arena: Banquet Hall and Meeting Rooms	Indoor ice rinks Community centres	640 Ellis Road West 640 Ellis Road West	Cambridge Cambridge	N3C4K1 N3C4K1	145,129.53 6,871.00	Square feet Square feet	35 35		2,133,892 101,027	kWh 169,16 kWh 8,009					
Galt Arena Gardens	Indoor ice rinks	98 Shade Street	Cambridge	N1R 4J8	76,300.26	Square feet	33		865,029	kWh 81,05					
Galt Little Theatre - Cambridge Arts Theatre	Performing arts facilities	47 Water St. S.	Cambridge	N1R 3C8	3,340.01	Square feet	15		40,249	kWh 9,221					
David Durward Centre: Community Centre	Community centres	62-60 Dickson St.	Cambridge	N1R 1T8	15,867.00	Square feet	58		224,481	kWh 15,08					
David Durward Centre: Centre for the Arts	Performing arts facilities	62-60 Dickson St.	Cambridge	N1R 1T8	24,833.00	Square feet	64		351,329	kWh 23,61					
New Hope Cemetery: Maintenance Shop New Hope Cemetery: Office	Storage facilities where equipment or vehicles are maintained, repaired or stored Administrative offices and related facilities, including municipal council chambers	235 Cooper 235 Cooper	Cambridge Cambridge	N3C 2N9 N3C 2N9	2,896.00 1,422.00	Square feet Square feet	40 40		34,898 17,136	kWh 6,293 kWh 3,090					
Parklawn Cemetery: Maintenance Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	750 Fountain St.	Cambridge	N3H 4R7	3,284.00	Square feet	40		14,880	kWh 6,960					
Parklawn Cemetery: Office	Administrative offices and related facilities, including municipal council chambers	750 Fountain St.	Cambridge	N3H 4R7	2,537.00	Square feet	40		11,495	kWh 5,376					
Mountview Cemetery: Maintenance Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	80 Blenheim Road	Cambridge	N1S 4H8	2,477.00	Square feet	40		13,856	kWh 15,45					
KIPS Gymnastics Centre	Gyms and indoor courts for playing tennis, basketball or other sports	1458 Hamilton Street (Kips Bldg.)	Cambridge	N3H 3G5	49,117.18	Square feet	48		555,459	kWh 46,28					
Fire Station #1 (Headquarters) Fire Station #2	Fire stations and associated offices and facilities Fire stations and associated offices and facilities	1625 Bishop Street North 11 Tannery Street East	Cambridge Cambridge	N1R 7J4 N3C 2C1	14,725.05 12,757.00	Square feet Square feet	168 168		322,593 62,572	kWh 31,46 kWh 14,31					
Hespeler Town Centre	Community centres	11 Tannery Street East	Cambridge	N3C 2C1	5,110.00	Square feet	168		25,064	kWh 5,735					
Fire Station #5	Fire stations and associated offices and facilities	490 Main St. E.	Cambridge	N1R 5S7	5,993.02	Square feet	168		81,308	kWh 21,71					
Fire Station #3	Fire stations and associated offices and facilities	525 King Street	Cambridge	N3H 3N4	10,412.00	Square feet	168		75,514	kWh 24,19					
Allan Reuter Centre	Community centres	525 King Street	Cambridge	N3H 3N4	21,175.00	Square feet	168		153,575	kWh 49,20					
Fire Station #4 Ferguson Cottage, Galt Horticulture Building	Fire stations and associated offices and facilities Cultural facilities	91 St. Andrews Street 37 Grand Ave. S.	Cambridge Cambridge	N1S 1M7 N1S 2L7	5,993.02 3,626.01	Square feet Square feet	168		73,952 14,417	kWh 16,04 kWh 10,01					
Historic City Hall	Administrative offices and related facilities, including municipal council chambers	46 Dickson St.	Cambridge	N1R 1T7	21,000.07	Square feet	40		180,704	kWh 24,01					
Fire Hall Museum & Education Centre	Cultural facilities	56 Dickson St.	Cambridge	N1R 1T8	6,300.02	Square feet	3		75,918	kWh 17,39					
Morris Lutz House	Cultural facilities	60 Water St. N.	Cambridge	N1R 3C5	1,000.00	Square feet	2		12,051	kWh 2,761					
Ferguson Homestead	Community centres	71 Cowan Blvd.	Cambridge	N1T 1K7	3,626.01	Square feet	40		15,099	kWh 4,555					
Library (Main) Hespeler Library	Public libraries Public libraries	1 North Square 5 Tannery St. E.	Cambridge Cambridge	N1S 2K6 N3C 2C1	37,000.13 7,500.03	Square feet Square feet	64 52		636,909 272,373	kWh 53,07 kWh 21,48					
Preston Library	Public libraries	435 King St. E.	Cambridge	N3H 3N1	10,675.04	Square feet	52		135,117	kWh 14,75					
Hespeler Scout House & Forbes Park	Community centres	16 Kribs Street	Cambridge	N3C 2L4	2,899.00	Square feet	42		7,753	kWh 4,634					
Soper Park and Service Buildings: Lawn Bowling Clubhouse	Indoor recreational facilities	120 Shade Street	Cambridge	N1R 4J8	1,112.00	Square feet	112		2,835	kWh 725					
Soper Park and Service Buildings: Tennis Clubhouse Soper Park and Service Buildings: Workshop	Indoor recreational facilities Storage facilities where equipment or vehicles are maintained, repaired or stored	120 Shade Street 120 Shade Street	Cambridge Cambridge	N1R 4J8 N1R 4J8	1,162.00 1,005.00	Square feet Square feet	112 112		2,962 2,562	kWh 758 kWh 655					
Forbes Park - Tennis Clubhouse & Bandshell	Indoor recreational facilities	16 Kribs Street	Cambridge	N3C 2L4	735.00	Square feet	93		1,966	kWh 1,175					
CSD Service Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	255 Water St.S.	Cambridge	N1R 8N6	153.72	Square feet	56		1,306	kWh 424					
Riverside Park: Kinsmen Headquarters	Storage facilities where equipment or vehicles are maintained, repaired or stored	49 King Street W. (Preston)	Cambridge	N3H 1B5	8,610.00	Square feet	112		44,206	kWh 5,615	Cubic meter				
Victoria Park: Tennis Club	Indoor recreational facilities	99 Wentworth Ave.	Cambridge	N1S 1G9	154.56	Square feet	112		531	kWh					
Riverbluffs Park & Rowing Club John Dolson Centre/Pool	Indoor recreational facilities Indoor swimming pools	251 George Street 212 South Street	Cambridge Cambridge	N1S 4X6 N1R2P4	10,640.04 12,500.04	Square feet Square feet	112 83		15,400 150,631	kWh 4,194 kWh 59,13					
Southwood Track & Fitness Club Building	Indoor swifffing pools Indoor sports arenas	295 Cedar St.	Cambridge	N1R5S5	4,089.01	Square feet	168		49,275	kWh 59,13	y Cubic meter				
WG Johnson Centre/Pool: Indoor Pool	Indoor symming pools	31 Kribs Street	Cambridge	N3C 2L3	1,751.00	Square feet	90		57,021	kWh 3,380	Cubic meter				
WG Johnson Centre/Pool: Community Centre	Community centres	31 Kribs Street	Cambridge	N3C 2L3	760.00	Square feet	90		24,749	kWh 1,467	Cubic meter				
WG Johnson Centre/Pool: Gym	Gyms and indoor courts for playing tennis, basketball or other sports	31 Kribs Street	Cambridge	N3C 2L3	1,519.00	Square feet	90		49,466	kWh 2,932					
CSD Service Depot Transportation & Public Works Main	Storage facilities where equipment or vehicles are maintained, repaired or stored Storage facilities where equipment or vehicles are maintained, repaired or stored	102 Sheffield St. 1310 Bishop St.	Cambridge Cambridge	N3C 1C5 N1R 6V5	3,400.01 74,500.26	Square feet Square feet	40 40		6,501 519,103	kWh 15,44 kWh 114,97					
CSD Service Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	1414 Hamilton St.	Cambridge	N3H 3G5	6,200.02	Square feet	40		21,433	kWh 13,53					
Storage - Former Central Equipment Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	220 Water St. S.	Cambridge	N1R 5S6	2,961.01	Square feet	40		23,799	kWh	cable meter				
CSD Service Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	247 Elgin St. N.	Cambridge	N1R 7G4	4,500.02	Square feet	40		14,443	kWh 9,264	Cubic meter				
CSD Service Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	30 Milling St	Cambridge	N3C 1C3	3,400.01	Square feet	40		15,925	kWh 6,514					
CSD Service Depot (Willard Park) Corydon Place Pumping Station	Storage facilities where equipment or vehicles are maintained, repaired or stored Facilities related to the pumping of sewage	85 Beechwood Dr. 10 Corydon Pl.	Cambridge Cambridge	N1S 3S1 N1R 7L5	3,229.01	Square feet	40 168	245	40,165 1,188	kWh 9,141 kWh 94,09					
Witmer Pumping Station	Facilities related to the pumping of sewage	10 Lingard Rd.	Cambridge	N1T2C7			168	32	18,264	kWh	5 Cubic meter				
McGovern Drive Pumping Station	Facilities related to the pumping of sewage	155 McGovern Dr.	Cambridge	N3H 4R7	255.00	Square feet	168	430	67,949	kWh					
Queen Street Pumping Station	Facilities related to the pumping of sewage	16 Guelph Ave.	Cambridge	N3C 1A2	870.00	Square feet	168	153	124,666	kWh 446,93					
Riverside Pumping Station	Facilities related to the pumping of sewage	1840 Roger's Rd (Riverside Park)	Cambridge	K7H 3M3	20.00	Square feet	168	n.a.	7,782	kWh 43,98					
King Street Pumping Station	Facilities related to the pumping of sewage	200 King St. W @ Fountain	Cambridge	N3H 1B6	285.00	Square feet	168 168	26 38	14,653 4,273	kWh 49,28 kWh 57.41					
Eagle Street Pumping Station Russ Street Pumping Station	Facilities related to the pumping of sewage Facilities related to the pumping of sewage	385 Eagle St. South 4 Russ St.	Cambridge Cambridge	n.a. n.a.			168	38 71	4,273 7,697	kWh 57,41 kWh 38,02					
River Road Pumping Station	Facilities related to the pumping of sewage	497 River Road	Cambridge	N3C 2B8	475.00	Square feet	168	13	75,170	kWh 177,17					
Hilborn Pumping Station	Facilities related to the pumping of sewage	59 Spooner Crescent	Cambridge	N1T 1Y1	400.00	Square feet	168	115	8,763	kWh 81,05					
White Oak Pumping Station	Facilities related to the pumping of sewage	607 White Oaks Dr.	Cambridge	N1S 4J3	145.00	Square feet	168	129	20,309	kWh					
Burnett Avenue Pumping Station	Facilities related to the pumping of sewage	808 Burnett Ave.	Cambridge	N1T 2A2	485.00	Square feet	168 168	24	42,726	kWh kWh 47.92	Cultinate				
Dover Street Pumping Station Hespeler Road Pumping Station	Facilities related to the pumping of sewage Facilities related to the pumping of sewage	932 Dover St. W. Hespeler Rd.behind Smitty's Plaza	Cambridge Cambridge	N3H 5B7 n.a.	950.00	Square feet	168	832 43	229,954 12,556	kWh 47,92 kWh 9,221					
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	n.a.	304,238	kWh 87,22					
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Press TAB to move to input areas. Press UP or DOWN ARROW in column A to read through the document.								
Confirm consecutive 12-month period (month-year to month-year)								
Type of Public Agency (Sector):								
Agency Sub-sector								
Organization Name	umed in Natural Units				Total (These co	olumns will calculate	when file is Saved)	T
	anied in Natural Onits	If Yes, enter		If Yes, enter		Energy Intensity		
Operation Name		newable? Emission Factor	District Cooling	Renewable? Emission Factor	GHG Emissions (Kg)	(ekWh/sqft)	(ekWh/Mega Litres)	Comments
Gatsby Administration Centre	Giga Joule - steam or hot water No		23.40500 Giga Joule - chilled water	No	205 572	units	toggle units	
City Hall Karl Homuth Arena					296,672 112,986	29 34		
Preston Memorial Auditorium Arena: Ice Rink					6,487	21		
Preston Memorial Auditorium Arena: Boardroom					2,063	21		
Duncan McIntosh Community Centre & Arena: Ice Rink					19,858 7,975	22 22		
Duncan McIntosh Community Centre & Arena: Skate Park Duncan McIntosh Community Centre & Arena: Community Centre					4,985	22		
Dickson Centre Arena: Ice Rink					96,639	23		
Dickson Centre Arena: Meeting Room					2,125	23		
Dickson Centre Arena: Storage Area					510 490,540	23 27		
Hespeler Memorial Arena: Ice Rink Hespeler Memorial Arena: Banquet Hall and Meeting Rooms					23,224	27		
Galt Arena Gardens					222,439	23		
Galt Little Theatre - Cambridge Arts Theatre					20,653	41		Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
David Durward Centre: Community Centre					46,487	24		
David Durward Centre: Centre for the Arts New Hope Cemetery: Maintenance Shop					72,755 14,689	24 35		Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
New Hope Cemetery: Maintenance Snop New Hope Cemetery: Office					7,213	35		Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area. Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Parklawn Cemetery: Maintenance Building					14,348	27		
Parklawn Cemetery: Office					11,085	27		
Mountview Cemetery: Maintenance Shop KIPS Gymnastics Centre					30,326	72 21		
Fire Station #1 (Headquarters)					131,937 85,294	45		
Fire Station #2					32,072	17		
Hespeler Town Centre					12,847	17		
Fire Station #5					47,566	52		
Fire Station #3 Allan Reuter Centre					51,784 105,314	32 32		
Fire Station #4					36,243	41		
Ferguson Cottage, Galt Horticulture Building					20,079	33		Natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Historic City Hall					59,850	21		
Fire Hall Museum & Education Centre					38,955	41		Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Morris Lutz House Ferguson Homestead					6,183 9,820	41 18		Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Library (Main)					151,305	32		
Hespeler Library					62,414	67		
Preston Library					38,700	27		
Hespeler Scout House & Forbes Park Soper Park and Service Buildings: Lawn Bowling Clubhouse					9,382 1,598	20 9		
Soper Park and Service Buildings: Tennis Clubhouse					1,669	9		
Soper Park and Service Buildings: Workshop					1,444	9		
Forbes Park - Tennis Clubhouse & Bandshell					2,379	20		
CSD Service Depot Riverside Park: Kinsmen Headquarters					907 14,153	38 12		Electricity and natural gas data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Victoria Park: Tennis Club					42	3		
Riverbluffs Park & Rowing Club					9,161	6		
John Dolson Centre/Pool					123,861	62		Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
Southwood Track & Fitness Club Building					3,942 10,951	12 53		Electricity data was unavailable at time of reporting, therefore the usage was estimated based on total area.
WG Johnson Centre/Pool: Indoor Pool WG Johnson Centre/Pool: Community Centre					4,753	53		
NG Johnson Centre/Pool: Gym					9,500	53		
SD Service Depot					29,716	50		
Transportation & Public Works Main					258,893 27,308	23 27		
ISD Service Depot torage - Former Central Equipment Depot					1,904	8		
SSD Service Depot					18,671	25		
SD Service Depot					13,590	25		
SD Service Depot (Willard Park) orydon Place Pumping Station					20,496	43	4.090	
orydon Place Pumping Station Vitmer Pumping Station					178,000 1,461		4,089 568	
AcGovern Drive Pumping Station					5,436	266	158	
Queen Street Pumping Station					854,963	5,603	31,930	
iverside Pumping Station					83,787	23,764		Annual flow data not available due to technical error.
ing Street Pumping Station agle Street Pumping Station					94,343 108,899	1,889	20,394 15,974	
agie Street Pumping Station luss Street Pumping Station					108,899 72,507		15,974 5,816	
River Road Pumping Station					340,984	4,122	147,935	
Hilborn Pumping Station					153,937	2,175	7.540	
White Oak Pumping Station					1,625	140	157	
Burnett Avenue Pumping Station Dover Street Pumping Station					3,418 109,006	88 778	1,785 889	
Hespeler Road Pumping Station					18,437	776	2,553	
Soccer Facility, Indoor					189,257	31		
e m					,			