

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2013

Confirm consecutive 12-mth period (mth-yr to mth-yr)		Jan/2013 - Dec/2013																
Sector		Municipality																
Agency Sub-sector		Municipal																
Organization Name		Town of Georgina																
Operation Name	Operation Type	Total Floor Area	Unit	Avg hrs/wk	Annual Flow (Mega Litres)	Energy Type and Amount Purchased and Consumed in Natural Units									Total (calculated in webform)			
						Electricity		Natural Gas		District Heating			District Cooling			GHG Emissions (kg)	Energy Intensity (ekWh/sq ft)	Energy Intensity (ekWh/Mega a Litre)
						Quantity	Unit	Quantity	Unit	Quantity	Unit	Renewable?	Quantity	Unit	Renewable?			
Belhaven Community Hall	Community centres	3,100.00	Square feet	23	0.00000	8,669.00000	kWh	4,300.00000	Cubic Meter							8,788.64413	17.53821	0.00000
Belhaven Roads Yard	Storage facilities where equipment or vehicles are maintained, repaired or stored	7,300.00	Square feet	40	0.00000	21,326.00000	kWh	26,090.00000	Cubic Meter							50,947.49034	40.90475	0.00000
Club 55 Keswick	Community centres	6,700.00	Square feet	72	0.00000	151,246.00000	kWh	26,799.00000	Cubic Meter							62,163.42393	65.08355	0.00000
De La Salle Chapel Hall	Community centres	3,500.00	Square feet	38	0.00000	115,652.00000	kWh									8,790.93982	33.04343	0.00000
Egypt Hall	Community centres	4,900.00	Square feet	15	0.00000	23,126.00000	kWh									1,757.85351	4.71959	0.00000
Egypt Roads Yard	Storage facilities where equipment or vehicles are maintained, repaired or stored	7,000.00	Square feet	40	0.00000	18,234.00000	kWh									1,386.00281	2.60486	0.00000
Georgina Animal Shelter	Administrative offices and related facilities, including municipal council chambers	2,965.00	Square feet	50	0.00000	111,945.00000	kWh	13,848.00000	Cubic Meter							34,690.56604	87.39240	0.00000
Georgina Civic Centre	Administrative offices and related facilities, including municipal council chambers	13,680.00	Square feet	40	0.00000	345,827.00000	kWh	62,698.00000	Cubic Meter							144,825.53357	73.98884	0.00000
Georgina Ice Palace	Indoor ice rinks	80,000.00	Square feet	90	0.00000	2,736,675.00000	kWh	186,364.00000	Cubic Meter							560,364.95033	58.96638	0.00000
Georgina Operations Centre	Administrative offices and related facilities, including municipal council chambers	4,300.00	Square feet	40	0.00000	38,666.00000	kWh									2,939.07999	8.99209	0.00000
Georgina Parks Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	4,000.00	Square feet	40	0.00000	119,027.00000	kWh	14,590.00000	Cubic Meter							36,631.72825	68.52157	0.00000
Georgina Pioneer Village and Archives	Cultural facilities	13,670.00	Square feet	40	0.00000	49,962.00000	kWh	4,262.00000	Cubic Meter							11,855.56382	6.96837	0.00000
Georgina Sutton Arena	Indoor ice rinks	31,500.00	Square feet	90	0.00000	744,156.00000	kWh	42,688.00000	Cubic Meter							137,271.87125	38.02649	0.00000
Georgina Waterworks	Storage facilities where equipment or vehicles are maintained, repaired or stored	5,500.00	Square feet	40	0.00000	56,012.00000	kWh	19,351.00000	Cubic Meter							40,843.10722	47.57638	0.00000
Keswick Firehall	Fire stations and associated offices and facilities	10,743.00	Square feet	168	0.00000	94,761.00000	kWh	20,324.00000	Cubic Meter							45,628.07628	28.92674	0.00000
Kin Community Hall	Community centres	6,800.00	Square feet	30	0.00000	40,033.00000	kWh	18,346.00000	Cubic Meter							37,728.43134	34.56032	0.00000
Pefferlaw Community Hall	Community centres	11,500.00	Square feet	46	0.00000	89,140.00000	kWh	21,633.00000	Cubic Meter							47,675.64357	27.74354	0.00000
Pefferlaw Fire Hall	Fire stations and associated offices and facilities	2,857.00	Square feet	20	0.00000	22,657.00000	kWh	2,994.00000	Cubic Meter							7,382.74112	19.06775	0.00000
Pefferlaw Library	Public libraries	5,000.00	Square feet	55	0.00000	50,729.00000	kWh									3,856.01275	10.14580	0.00000
Pefferlaw Youth Centre	Community centres	4,319.00	Square feet	51	0.00000	6,457.00000	kWh	3,117.00000	Cubic Meter							6,383.89384	9.16503	0.00000
Port Bolster Hall	Community centres	2,500.00	Square feet	12	0.00000	7,576.00000	kWh	2,291.00000	Cubic Meter							4,907.29337	12.76969	0.00000
Pumping Station 11	Facilities related to the pumping of sewage	0.00	Square feet	168	54.09000	19,030.00000	kWh									1,446.50836	0.00000	351.82104
Pumping Station 12	Facilities related to the pumping of sewage	0.00	Square feet	168	230.40000	77,517.00000	kWh									5,892.22220	0.00000	336.44531
Pumping Station 13	Facilities related to the pumping of sewage	0.00	Square feet	168	39.49000	14,765.00000	kWh									1,122.31718	0.00000	373.89212
Pumping Station 16	Facilities related to the pumping of water	0.00	Square feet	168	103.63000	118,851.00000	kWh									9,034.10221	0.00000	1,146.87832
Pumping Station 17	Facilities related to the pumping of sewage	0.00	Square feet	168	137.03000	40,654.00000	kWh									3,090.19185	0.00000	296.67956
Pumping Station 18	Facilities related to the pumping of sewage	0.00	Square feet	168	19.03000	13,321.00000	kWh									1,012.55585	0.00000	700.00000
Pumping Station 19	Facilities related to the pumping of sewage	0.00	Square feet	168	10.91000	5,996.00000	kWh									455.76795	0.00000	549.58753
Pumping Station 1	Facilities related to the pumping of sewage	0.00	Square feet	168	67.23000	20,004.00000	kWh									1,520.54405	0.00000	297.54574
Pumping Station 20	Facilities related to the pumping of sewage	0.00	Square feet	168	288.65000	35,518.00000	kWh									2,699.79422	0.00000	123.04867
Pumping Station 21	Facilities related to the pumping of sewage	0.00	Square feet	168	104.15000	15,698.00000	kWh									1,193.23638	0.00000	150.72492
Pumping Station 22	Facilities related to the pumping of sewage	0.00	Square feet	168	104.24000	25,613.00000	kWh									1,946.89536	0.00000	245.71182
Pumping Station 23	Facilities related to the pumping of sewage	0.00	Square feet	168	734.23000	122,086.00000	kWh									9,280.00103	0.00000	166.27760
Pumping Station 24	Facilities related to the pumping of sewage	0.00	Square feet	168	175.59000	34,356.00000	kWh	5,987.00000	Cubic Meter							13,930.65212	0.00000	558.03008
Pumping Station 25	Facilities related to the pumping of sewage	0.00	Square feet	168	11.38000	4,896.00000	kWh									372.15475	0.00000	430.22847
Pumping Station 2	Facilities related to the pumping of sewage	0.00	Square feet	168	154.21000	19,076.00000	kWh									1,450.00491	0.00000	123.70145
Pumping Station 5	Facilities related to the pumping of sewage	0.00	Square feet	168	81.70000	20,460.00000	kWh									1,555.20552	0.00000	250.42840
Pumping Station 6	Facilities related to the pumping of sewage	0.00	Square feet	168	149.30000	34,080.00000	kWh									2,590.48896	0.00000	228.26524
Pumping Station 7	Facilities related to the pumping of sewage	0.00	Square feet	168	341.39000	82,543.00000	kWh									6,274.25852	0.00000	241.78506
Pumping Station 8	Facilities related to the pumping of sewage	0.00	Square feet	168	161.65000	45,616.00000	kWh									3,467.36339	0.00000	282.18992
Pumping Station 9	Facilities related to the pumping of water	0.00	Square feet	168	774.59000	96,958.00000	kWh									7,369.97150	0.00000	125.17332
Stephen Leacock Theatre	Performing arts facilities	8,526.00	Square feet	20	0.00000	13,459.00000	kWh									1,023.04551	1.57858	0.00000
Sutton Fire Hall	Fire stations and associated offices and facilities	5,200.00	Square feet	168	0.00000	39,131.00000	kWh	12,404.00000	Cubic Meter							26,425.76288	32.87653	0.00000
Sutton Seniors Centre	Community centres	1,600.00	Square feet	15	0.00000	13,411.00000	kWh	1,361.00000	Cubic Meter							3,592.54028	17.42213	0.00000
Sutton Youth Centre	Community centres	28,729.00	Square feet	60	0.00000	101,340.00000	kWh	67,103.00000	Cubic Meter							134,569.79966	28.35099	0.00000
The ROC Chalet	Community centres	6,500.00	Square feet	50	0.00000	47,011.00000	kWh	33,755.00000	Cubic Meter							67,391.51452	62.42333	0.00000
Udora Community Hall	Community centres	7,500.00	Square feet	11	0.00000	40,246.00000	kWh									3,059.17895	5.36613	0.00000
Virginia Hall	Community centres	1,700.00	Square feet	20	0.00000	3,405.00000	kWh	1,771.00000	Cubic Meter							3,607.12128	13.07458	0.00000