Energy Consumption and Greenhouse Gas Emissions Reporting - for 2017

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2017 - Dec/2017
Sector	Municipal
Agency Sub-sector	Township
Organization Name	Loyalist Township

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg hrs/wk	Annual Flow (ML)	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 Factor	District Cooling Quantity	District Cooling Unit	Renewable?	If Yes, enter Emission Factor	GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (eKWh/Mega Litre)	Building / Operation Identifier	Comments
Stephenson Building	*Administrative offices and related facilities, including municipal council chambers*	*2160 Yonge Street*	*Toronto*	*M4N 2G5*	*135,034.00*	*Square feet*	*70*	*23516.00224*	*2,181,065.00000*	*kWh*	*125,300.00000*	*Cubic meter*		*Litre*		*Litre*		*Litre*		*Metric Tonne*		*Metric Tonne*	*26.70000*	*Giga Joule*	*No*	0.00000	*20.50600*	*Giga Joule*	*No*	0.00000					*max. 255 characters*
Amherst Island Ferry Office	Administrative offices and related facilities, including municipal council chambers	955 Stella Rd.	Stella	K0H 2S0	29.00	Square meters	27.92	0.00000	7,316.06000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000					
Amherst Island Fire Station	Fire stations and associated offices and facilities	955 Stella Rd	Amherst I	K0H 2S0	229.00	Square meters	167.98	0.00000	17,171.64000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	297.01503	6.96636	0.00000		
Amherst Island Garbage Disposa	Administrative offices and related facilities, including municipal council chambers	145 Dump Rd	Stella	K0H 2S0	10.00	Square meters	7	0.00000	4,643.57000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	80.12447	43.14016	0.00000		
Amherst Island Works Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	925 Stella Rd.	Amherst I	K0H 2S0	462.00	Square meters	40.01	0.00000	21,699.91000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	375.36539	4.36161	0.00000		
Amherstview Fire Station	Fire stations and associated offices and facilities	363 Amherst Drive	Amherstv	K7N 1V3	933.00	Square meters	10	0.00000	57,400.67000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	992.91679	5.71564	0.00000		
Amherstview Waste Water Trea	Facilities related to the treatment of sewage	4326 Taylor Kidd Blv	Amherstv	K7N 1G0	0.00	Square meters	168	1219.60000	1,136,400.00000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	19,657.44720	0.00000	931.78091		
Babcock Mill	Cultural facilities	4 Concession Lot 32	Odessa	K0H 2H0	597.00	Square meters	0.02	0.00000	3,717.50700	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	64.30540	0.57850	0.00000		
Bath Fire Station	Fire stations and associated offices and facilities	241 Church St Lot 1C	Bath	K0H 1G0	824.00	Square meters	167.98	0.00000	29,257.06000	kWh	7,245.48000	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	14,204.58874	11.98047	0.00000		
Bath Library	Public libraries	193 Davy St., Bath	Bath	K0H 1G0	246.00	Square meters	15	0.00000	12,302.49000	kWh	5,400.69000	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	10,423.42318	26.32229	0.00000		
Community Hall	Community centres	108 Amherst Dr	Amherstv	K7N 1T1	600.00	Square meters	18.95	0.00000	57,232.37500	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	990.00562	8.86177	0.00000		
Fairfield House	Cultural facilities	4562 Bath Rd	Amherstv	K7N 1A8	462.00	Square meters	4.22	0.00000	10,121.10000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	175.07479	2.00524	0.00000		
Fairfield Water Treatment Plant	Facilities related to the treatment of water	4464 Bath Rd.	Amherstv	K7N 1A5	0.00	Square meters	91	1159.50000	1,139,520.00000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	19,711.41696	0.00000	982.76843		
Municipal Building	Administrative offices and related facilities, including municipal council chambers	263 Main St.	Odessa	K0H 2H0	1,147.00	Square meters	39.89	0.00000	301,552.40000	kWh	10,186.38000	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	24,474.86588	33.19310	0.00000		
Nelson Store	Cultural facilities	5220 N Shore	Amherst I	K0H 2S0	333.00	Square meters	29.99	0.00000	6,441.73000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	111.42905	1.79717	0.00000		
Odessa Fire Station	Fire stations and associated offices and facilities	51 Main St.	Odessa	K0H 2H0	968.00	Square meters	167.98	0.00000	43,466.16000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	751.87764	4.17163	0.00000		
Recreational Centre	Indoor swimming pools	322-0 Amherst Dr.	Amherstv	K7N 1S9	2,728.00	Square meters	118.67	0.00000	516,888.00000	kWh	97,723.05700	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	193,698.97871	52.97197	0.00000		
Recreational Centre	Public libraries	322-0 Amherst Dr.	Amherstv	K7N 1S9	606.00	Square meters	53.85	0.00000	114,864.00000	kWh	21,716.23500	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	43,044.21770	52.99140	0.00000		
Roads Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	748 O County Rd S	Odessa	K0H 2H0	1,845.00	Square meters	44.99	0.00000	148,736.42000	kWh	42,561.87000	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	83,041.46319	30.36646	0.00000		
Bath Museum	Cultural facilities	434 Main St.	Bath	K0H 1G0	152.00	Square meters	29.99	0.00000	3,230.62000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	56.03895	1.98007	0.00000		
Bath Sewage Treatment Plant	Storage facilities where equipment or vehicles are maintained, repaired or stored	50 Sir John Johnson	Bath	K0H 1G0	108.00	Square meters	168	673.20000	809,280.00000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	13,998.92546	696.15315	1,200.13904		
Bath Water Treatment Plant	Facilities related to the treatment of water	329 Main St.	Bath	K0H 1G0	0.00	Square meters	49	554.30000	317,040.00000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	5,484.15792	0.00000	571.96464		
Fire Training Facility	Fire stations and associated offices and facilities	748 County Rd S	Odessa	K0H 2H0	132.00	Square meters	1	0.00000	20,642.30000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	957.07051	14.52827	0.00000		
Leisure and Wellness Centre	Community centres	108 Amherst Dr.	Amherstv	K7N 1V3	373.00	Square meters	167.98	0.00000	57,232.37500	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	990.00562	14.25485	0.00000		
Millhaven Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	240 County Rd. 4	Millhaven	K0H 1G0	486.00	Square meters	56	0.00000	35,276.70000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	610.21636	6.74544	0.00000		
Odessa Library	Public libraries	102 Main St., Odessa	Odessa	K0H 2H0	232.00	Square meters	8.99	0.00000	1,841.37000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	31.85202	0.79737	0.00000		
Parks Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	177 Lodge St.	Bath	K0H 1G0	374.00	Square meters	39.89	0.00000	5,187.97000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	93.20111	1.33839	0.00000		
Recreational Centre	Indoor ice rinks	322-0 Amherst Dr.	Amherstv	K7N 1S9	2,728.00	Square meters	120.21	0.00000	516,888.00000	kWh	97,723.05700	Cubic Meter	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	193,698.97871	52.97197	0.00000		
Violet Landfill	Storage facilities where equipment or vehicles are maintained, repaired or stored	1346 Violet Rd	Odessa	K0H 2H0	226.00	Square meters	26.98	0.00000	20,039.19000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	346.63791	8.23761	0.00000		
Willie Pratt Sports Facility Cente	Indoor recreational facilities	108 Amherst Dr.	Amherstv	K7N 1V3	80.00	Square meters	10.74	0.00000	5,459.72000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	94.44234	6.34030	0.00000		
Wilton Hall	Cultural facilities	251 Simmons Road	Wilton	K0H 2H0	3,000.00	Square feet	6	0.00000	5,380.36000	kWh	0.00000		0.00000		0.00000		0.00000		0.00000		0.00000		0.00000			0.00000	0.00000			0.00000	93.08847	1.79345	0.00000		