Energy Consumption and Greenhouse Gas Emissions Reporting - for 2017

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2017 - Dec/2017
Sector	**Municipality**
Agency Sub-sector	Municipal
Organization Name	Town of Petrolia

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 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*	*26.73000*	*Giga Joule*	*No*	*0.00000*	*20.50800*	*Giga Joule*	*No*	*0.00000*					*max. 255 characters*
Community Center	Indoor swimming pools	360 Tank Street	Petrolia	N0N 1R0	26,000.00	Square feet	116		703,440.00000	kWh	128,400.50000	Cubic Meter																			254,925.55723	79.54046	0.00000		
Fire Hall	Fire stations and associated offices and facilities	370 Centre Street	Petrolia	N0N 1R0	10,000.00	Square feet	40		48,302.00000	kWh	8,231.89000	Cubic Meter																			16,398.94149	13.57887	0.00000		
Greenwood Arena	Indoor ice rinks	4065 Dufferin Avenu	Petrolia	N0N 1R0	29,000.00	Square feet	40		536,400.00000	kWh	55,959.89000	Cubic Meter																			115,077.92615	39.00446	0.00000		
Hillsdale Cemetery	Other	3175 Petrolia Line	Petrolia	N0N 1R0	600.00	Square feet	1		1,409.51900	kWh	2,263.11000	Cubic Meter																			4,492.14143	44.20688	0.00000		
Library	Public libraries	4200 Petrolia Line	Petrolia	N0N 1R0	3,400.00	Square feet	30		66,976.00000	kWh	6,709.63000	Cubic Meter																			13,843.95849	40.67190	0.00000		
Public Works yard	Storage facilities where equipment or vehicles are maintained, repaired or stored	345 Centre Street	Petrolia	N0N 1R0	10,000.00	Square feet	40		23,355.00000	kWh	11,089.75000	Cubic Meter																			21,370.57556	14.12144	0.00000		
Pump Station	Facilities related to the pumping of water	575 Countryview Dri	Petrolia	N0N 1R0	0.00	Square feet	24	1.00000	4,968.00000	kWh																					85.59646	0.00000	4,968.00000		Actual flows unknown
Victoria hall	Administrative offices and related facilities, including municipal council chambers	411 Greenfield Stree	Petrolia	N0N 1R0	20,000.00	Square feet	40		268,160.00000	kWh	21,436.80000	Cubic Meter																			45,167.62455	24.79928	0.00000		
Victoria Rehearsal Hall	Performing arts facilities	415 Greenfield Stree	Petrolia	N0N 1R0	3,000.00	Square feet	40		16,126.00000	kWh	5,416.39000	Cubic Meter																			10,519.10072	24.56340	0.00000		
Waste Water Treatment Plant	Facilities related to the treatment of sewage	546 Maude St	Petrolia	N0N 1R0	14,873.00	Square feet	168	649.66000	552,101.40000	kWh	17,057.65000	Cubic Meter																			41,799.90366	49.30991	1,128.87711		
Water Tower	Facilities related to the pumping of water	343 Centre Street	Petrolia	N0N 1R0	0.00	Square feet	40	1.00000	8,160.00000	kWh																					141.15158	0.00000	8,160.00000		Actual flows unknown
Water Treatment Plant	Facilities related to the treatment of water	2701 Lakeshore Row	Petrolia	N0N 1R0	0.00	Square feet	84	1126.00000	940,336.00000	kWh																					16,265.93213	0.00000	835.11190		
Works Shop / Carpentry Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	4193 Walnut St	Petrolia	N0N 1R0	1,800.00	Square feet	20		4,722.00000	kWh	1,193.04000	Cubic Meter																			2,337.27479	9.66742	0.00000		