

Appendix A

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	Township of St. Clair

Operation Name	Operation Type	Address	City	Postal Cod	Total Floor		Avg hrs/wk	Annual Flow (ML)	Electricity Quantity	Electricity Unit	Natural Gas Quantity	Natural Gas Unit	GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega)
					Area	Unit									
Becher Fire Hall	Fire stations and associated offices and facilities	442 Kimball Roa	Sombra	NON 2HO	367.00	Square meters	167.54	0.00000	11,238.00	kWh	8,836.00	Cubic Meter	16,899.975	26.617	0.000
Brigden Community Hall	Community centres	3016 Brigden Rd	Brigden	NON 1B0	996.00	Square meters	56	0.00000	23,252.00	kWh	8,613.00	Cubic Meter	16,686.183	10.707	0.000
Brigden Fire Station	Fire stations and associated offices and facilities	1561 1st street	Brigden	NON 1B0	344.00	Square meters	167.98	0.00000	29,347.00	kWh	7,455.00	Cubic Meter	14,602.269	29.323	0.000
Brigden Streetlights	Other	Brigden Str lght	Mooretown	NON 1Mo	1.00	Square meters	84	0.00000	28,500.00	kWh			492.993	2,647.736	0.000
Civic Centre	Administrative offices and related facilities, including r	1155 Emily Stree	Mooretown	NON 1Mo	1,374.00	Square meters	39.89	0.00000	160,190.00	kWh	7,240.00	Cubic Meter	16,459.106	16.034	0.000
Corunna Fire Hall	Fire stations and associated offices and facilities	249 Hill Street	Corunna	NON 1G0	210.00	Square meters	167.98	0.00000	34,096.00	kWh	6,709.00	Cubic Meter	13,274.009	46.627	0.000
Corunna Library	Public libraries	417 Lyndoch	Corunna	NON 1G0	121.00	Square meters	50.99	0.00000	15,000.00	kWh	3,383.00	Cubic Meter	6,655.461	39.122	0.000
Corunna Streetlights	Other	Cor Strt lights	Mooretown	NON 1Mo	1.00	Square meters	84	0.000	218,892.00	kWh			3,786.394	20,335.723	0.000
Courtright Community Hall	Community centres	1596 Third Stree	Courtright	NON 1HO	691.00	Square meters	56	0.000	23,695.00	kWh	6,935.00	Cubic Meter	13,521.374	13.095	0.000
Courtright Fire Hall	Fire stations and associated offices and facilities	1550 Eighth St	Courtright	NON 1HO	206.00	Square meters	167.54	0.000	26,768.00	kWh	8,358.00	Cubic Meter	16,264.893	52.132	0.000
Courtright SR Hall & Library	Community centres	1533 Fourth Stre	Courtright	NON 1HO	260.00	Square meters	12.96	0.000	6,709.00	kWh	1,693.00	Cubic Meter	3,316.884	8.826	0.000
Courtright Streetlights	Other	Court str lights	Mooretown	NON 1Mo	1.00	Square meters	84	0.000	63,540.00	kWh			1,099.115	5,903.057	0.000
Courtright Wastewater	Facilities related to the treatment of sewage	1464 St. Clair Pw	Mooretown	NON 1Mo	1.00	Square meters	168	90.151	774,744.00	kWh	14,816.00	Cubic Meter	41,413.051	86,604.654	10,340.486
Emergency Service -OPP Station	Police stations and associated offices and facilities	388 Lyndoch St	Corunna	NON 1G0	650.00	Square meters	167.98	0.000	124,392.00	kWh	13,411.00	Cubic Meter	27,506.932	38.150	0.000
Golf Course	Gyms and indoor courts for playing tennis, basketball	132 Moore Line	Mooretown	NON 1MO	566.00	Square meters	55.98	0.000	115,474.00	kWh	8,971.00	Cubic Meter	18,958.284	34.603	0.000
Moore Museum	Cultural facilities	94 Moore Line	Mooretown	NON 1Mo	746.00	Square meters	39.89	0.000	22,505.00	kWh	4,583.00	Cubic Meter	9,054.035	8.868	0.000
Moore Roads Garage	Storage facilities where equipment or vehicles are mai	359 Moore Line	Mooretown	NON 1MO	725.00	Square meters	168	0.000	44,280.00	kWh	10,304.00	Cubic Meter	20,246.976	19.707	0.000
Port Lambton Community Hall	Community centres	507 Stoddard St	Port Lambton	NON 2B0	360.00	Square meters	56	0.000	15,757.00	kWh	6,469.00	Cubic Meter	12,503.031	21.808	0.000
Port Lambton Fire Hall	Fire stations and associated offices and facilities	362 West Broad	Port Lambton	NON 2B0	325.00	Square meters	167.98	0.000	26,567.00	kWh	8,960.00	Cubic Meter	17,399.574	34.815	0.000
Port Lambton Streetlights	Other	Port Lmb Str lgh	Mooretown	NON 1Mo	1.00	Square meters	84	0.000	47,016.00	kWh			813.283	4,367.927	0.000
Sombra Community Hall	Community centres	152 Smith Street	Sombra	NOP 2HO	251.00	Square meters	56	0.000	8,241.00	kWh	4,076.00	Cubic Meter	7,848.748	19.084	0.000
Sombra Day Care/Library	Indoor recreational facilities	3536 St. Clair Pw	Sombra	NON 2HO	836.00	Square meters	39.99	0.000	42,975.00	kWh	8,774.00	Cubic Meter	17,331.743	15.138	0.000
Sombra Museum-Bury House	Cultural facilities	3476 St. Clair Pk	Sombra	NON 2HO	265.00	Square meters	39.89	0.000	5,619.00	kWh	1,996.00	Cubic Meter	3,870.889	9.407	0.000
Sombra Museum	Cultural facilities	3470 St. Clair Pa	Sombra	NOP 2HO	289.00	Square meters	39.99	0.000	10,278.00	kWh	5,471.00	Cubic Meter	10,521.409	21.995	0.000
Sombra Streetlights	Other	Smbra st lights	Mooretown	NON 1Mo	1.00	Square meters	84	0.000	39,612.00	kWh			685.208	3,680.074	0.000
Sports Complex	Indoor sports arenas	1166 Emily St	Mooretown	NON 1MO	7,747.00	Square meters	98	0.000	1,226,091.00	kWh	215,136.00	Cubic Meter	427,950.852	42.122	0.000
Wilkesport Fire Hall	Fire stations and associated offices and facilities	1343 Main St	Wilkesport	NOP 2R0	204.00	Square meters	167.98	0.000	17,600.00	kWh	6,769.00	Cubic Meter	13,102.099	40.777	0.000
Wilkesport Library	Public libraries	1349 Main St	Wilkesport	NOP 2R0	89.00	Square meters	11.99	0.000	4,649.00	kWh	1,416.00	Cubic Meter	2,757.546	20.562	0.000
Wilkesport Park & Hall	Community centres	1622 Baby Road	Wilkesport	NOP 2R0	836.00	Square meters	56	0.000	27,271.00	kWh	10,906.00	Cubic Meter	21,090.912	15.911	0.000
Wilkesport Streetlights	Other	Wilk Str lghts	Mooretown	NON 1Mo	1.00	Square meters	84	0.000	6,708.00	kWh			116.035	623.193	0.000
Wilksport Public Works Garage	Storage facilities where equipment or vehicles are mai	1245 Wilkesport	Wilkesport	NOP 2R0	465.00	Square meters	168	0.000	46,264.00	kWh	7,850.00	Cubic Meter	15,641.697	25.911	0.000
Total					18,930.00				3,247,270.00		389,130.00		791,870.96	124,773.71	