

## Energy Consumption and Greenhouse Gas Emissions Reporting - for 2016

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2016 - Dec/2016
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	Township of St. Clair

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	GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)
Becher Fire Hall	Fire stations and associated offices and facilities	442 Kimball Road	Sombra	NON 2H0	367.00	Square me	167.54	0.00000	12,972.00000	kWh	7,921.00	Cubic Meter	15,436.79	24.59	0.00
Brigden Community Hall	Community centres	3016 Brigden Rd	Brigden	NON 1B0	996.00	Square me	56	0.00000	24,603.00000	kWh	9,107.00	Cubic Meter	18,092.53	11.32	0.00
Brigden Fire Station	Fire stations and associated offices and facilities	Jane Street	Brigden	NON 1B0	344.00	Square me	167.98	0.00000	33,720.00000	kWh	7,257.00	Cubic Meter	14,918.96	29.94	0.00
Brigden Streetlights	Other	Brigden Str lght	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	65,070.00000	kWh			2,313.11	6,045.20	0.00
Civic Centre	Administrative offices and related facilities, including muni	1155 Emily Street	Mooretown	NON 1Mo	1,374.00	Square me	39.89	0.00000	169,661.00000	kWh	7,607.00	Cubic Meter	20,413.11	16.94	0.00
Corunna Fire Hall	Fire stations and associated offices and facilities	249 Hill Street	Corunna	NON 1G0	210.00	Square me	167.98	0.00000	33,397.00000	kWh	7,280.00	Cubic Meter	14,950.96	49.00	0.00
Corunna Library	Public libraries	417 Lyndoch	Corunna	NON 1G0	121.00	Square me	50.99	0.00000	17,550.00000	kWh	3,355.00	Cubic Meter	6,966.92	40.85	0.00
Corunna Streetlights	Other	Cor Strt lights	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	444,692.00000	kWh			15,807.91	41,313.22	0.00
Courtright Community Hall	Community centres	1596 Third Street	Courtright	NON 1H0	691.00	Square me	56	0.00000	28,760.00000	kWh	7,839.00	Cubic Meter	15,842.99	15.07	0.00
Courtright Fire Hall	Fire stations and associated offices and facilities	1550 Eighth St	Courtright	NON 1H0	206.00	Square me	167.54	0.00000	29,545.00000	kWh	8,901.00	Cubic Meter	17,878.74	55.99	0.00
Courtright SR Hall & Library	Community centres	1533 Fourth Street	Courtright	NON 1H0	260.00	Square me	12.96	0.00000	7,136.00000	kWh	2,273.00	Cubic Meter	4,551.07	11.18	0.00
Courtright Streetlights	Other	Court str lights	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	144,650.00000	kWh			5,142.02	13,438.42	0.00
Courtright Wastewater	Facilities related to the treatment of sewage	1464 St. Clair Pwky	Mooretown	NON 1Mo	1.00	Square me	168	100.010	778,136.00000	kWh	20,307.00	Cubic Meter	66,054.14	92,341.33	9,938.55
Emergency Servivce -OPP Station	Police stations and associated offices and facilities	388 Lyndoch St	Corunna	NON 1G0	650.00	Square me	167.98	0.00000	111,353.00000	kWh	13,877.00	Cubic Meter	30,194.61	36.99	0.00
Golf Course	Gyms and indoor courts for playing tennis, basketball or ot	132 Moore Line	Mooretown	NON 1M0	566.00	Square me	55.98	0.00000	106,882.00000	kWh	10,064.00	Cubic Meter	22,826.71	35.10	0.00
Moore Museum	Cultural facilities	94 Moore Line	Mooretown	NON 1Mo	746.00	Square me	39.89	0.00000	23,192.00000	kWh	4,255.00	Cubic Meter	8,869.05	8.52	0.00
Moore Roads Garage	Storage facilities where equipment or vehicles are maintai	359 Moore Line	Mooretown	NON 1M0	725.00	Square me	168	0.00000	43,944.00000	kWh	9,601.00	Cubic Meter	19,714.03	18.71	0.00
Port Lambton Community Hall	Community centres	507 Stoddard St	Port Lambton	NON 2B0	360.00	Square me	56	0.00000	15,478.00000	kWh	7,317.00	Cubic Meter	14,383.93	24.06	0.00
Port Lambton Fire Hall	Fire stations and associated offices and facilities	362 West Broadway	Port Lambton	NON 2B0	325.00	Square me	167.98	0.00000	23,373.00000	kWh	10,258.00	Cubic Meter	20,224.92	37.85	0.00
Port Lambton Streetlights	Other	Port Lmb Str lghts	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	105,676.00000	kWh			3,756.57	9,817.62	0.00
Sombra Community Hall	Community centres	152 Smith Street	Sombra	NOP 2H0	251.00	Square me	56	0.00000	6,665.00000	kWh	3,963.00	Cubic Meter	7,729.48	18.06	0.00
Sombra Day Care/Library	Indoor recreational facilities	3536 St. Clair Pwky	Sombra	NON 2H0	836.00	Square me	39.99	0.00000	52,504.00000	kWh	9,332.00	Cubic Meter	19,509.74	16.86	0.00
Sombra Museum-Bury House	Cultural facilities	3476 St. Clair Pkwy	Sombra	NON 2H0	265.00	Square me	39.89	0.00000	6,445.00000	kWh	1,927.00	Cubic Meter	3,872.35	9.44	0.00
Sombra Museum	Cultural facilities	3470 St. Clair Parkway	Sombra	NOP 2H0	289.00	Square me	39.99	0.00000	14,785.00000	kWh	5,938.00	Cubic Meter	11,752.12	25.04	0.00
Sombra Streetlights	Other	Smbra st lights	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	83,552.00000	kWh			2,970.11	7,762.23	0.00
Sports Complex	Indoor sports arenas	1166 Emily St	Mooretown	NON 1M0	7,747.00	Square me	98	0.00000	1,267,854.00000	kWh	223,235.00	Cubic Meter	467,123.79	43.66	0.00
Wilkesport Fire Hall	Fire stations and associated offices and facilities	1343 Main St	Wilkesport	NOP 2R0	204.00	Square me	167.98	0.00000	13,439.00000	kWh	6,822.00	Cubic Meter	13,375.59	39.14	0.00
Wilkesport Library	Public libraries	1349 Main St	Wilkesport	NOP 2R0	89.00	Square me	11.99	0.00000	4,832.00000	kWh	1,703.00	Cubic Meter	3,391.51	23.94	0.00
Wilkesport Park & Hall	Community centres	1622 Baby Road	Wilkesport	NOP 2R0	836.00	Square me	56	0.00000	31,001.00000	kWh	8,850.00	Cubic Meter	17,834.07	13.90	0.00
Wilkesport Streetlights	Other	Wickl Str lghts	Mooretown	NON 1Mo	1.00	Square me	84	0.00000	40,518.00000	kWh			1,440.33	3,764.24	0.00
Wilkspport Public Works Garage	Storage facilities where equipment or vehicles are maintai	1245 Wilkesport Line	Wilkesport	NOP 2R0	465.00	Square me	168	0.00000	43,442.00000	kWh	8,584.00	Cubic Meter	17,773.42	26.91	0.00
Total									3,784,827.00000		407,573.00		905,111.55	175,115.30	