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 Severn

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg hrs/wk	Annual Fiow (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 2K5*	*135,034.00*	*Square feet*	*70*	*29516.00224*	*2,181,685.00000*	*kWh*	*125,300.00000*	*Cubic meter*		*Litre*		*Litre*		*Litre*		*Metric Tonne*		*Metric Tonne*	*26.73000*	*Giga Joule*	*No*	*0.00000*	*20.50000*	*Giga Joule*	*No*	*0.00000*				*max. 255 characters*
ADMINISTRATION OFFICE	Administrative offices and related facilities, including municipal council chambers	1024 HURLWOOD LA	ORILLIA	L3V 6J3	1,204.00	Square meters	42.77	0.00000	114,147.00000	kWh	9,420.00000	Cubic Meter																			21,867.40390	16.53277	0.00000		
BASS LAKE WATER TREATMENT	Facilities related to the treatment of water	1852 RIDLEY BLVD.	SEVERN T	L3V 7H9	52.00	Square meters	168	67.40000	64,352.00000	kWh																					3,059.61788	121.26398	1,007.03721		
COLDWATER COMMUNITY CENT	Community centres	11 MICHAEL ANNE D	COLDWAT	L0K 1E0	4,112.00	Square meters	72	0.00000	324,120.00000	kWh	22,815.00000	Cubic Meter																			54,656.47277	12.80111	0.00000		
COLDWATER LIBRARY	Public libraries	31 COLDWATER RD	COLDWAT	L0K 1E0	260.00	Square meters	31	0.00000	13,327.00000	kWh	151.00000	Cubic Meter																			759.23287	5.33542	0.00000		
COLDWATER UPPER BIG CHUTE	Facilities related to the pumping of sewage	1130 UPPER BIG CHU	COLDWAT	L0K 1E0	105.00	Square meters	168	190.29300	470,880.00000	kWh																					16,738.84224	416.63014	2,474.49985		
COLDWATER WATER SHERIDAN	Facilities related to the treatment of water	14 SHERIDAN DRIVE	COLDWAT	L0K 1E0	205.00	Square meters	168	138.90600	273,120.00000	kWh																					9,708.86976	123.77939	1,966.22176		
FIRE STATION	Fire stations and associated offices and facilities	3958 BURNSIDE LINE	ORILLIA	L3V 6J3	234.00	Square meters	84	0.00000	8,688.00000	kWh							1,935.00000	Litre													3,290.68061	8.95085	0.00000		
FIRE STATION	Fire stations and associated offices and facilities	2060 NORTH RIVER E	COLDWAT	L0K 1E0	221.00	Square meters	84	0.00000	9,930.00000	kWh							3,594.00000	Litre													5,891.28814	14.79630	0.00000		
FIRE STATION	Fire stations and associated offices and facilities	3216 S SPARROW LA	SEVERN B	L0K 2B0	640.00	Square meters	84	0.00000	15,771.00000	kWh							14,231.00000	Litre													22,490.37081	16.81295	0.00000		
FIRE STATION	Fire stations and associated offices and facilities	1 FIRE HALL LANE	COLDWAT	L0K 1E0	396.00	Square meters	168	0.00000	32,400.00000	kWh	6,736.00000	Cubic Meter																			13,887.01867	24.39612	0.00000		
NORTH SHOP SALT SHED	Storage facilities where equipment or vehicles are maintained, repaired or stored	2068 NORTH RIVER E	SEVERN T	L0K 1E0	14,538.00	Square feet	168	0.00000	2,066.00000	kWh																					73.44217	0.14211	0.00000		
NORTH SHOP	Storage facilities where equipment or vehicles are maintained, repaired or stored	2068 NORTH RIVER E	SEVERN T	L0K 1E0	594.00	Square meters	40.01	0.00000	26,558.00000	kWh							21,888.00000	Litre													34,673.14158	28.22168	0.00000		
SANDCASTLE WATER TREATMEN	Facilities related to the treatment of water	3992 SANDCASTLE C	SEVERN T	L0K 2B0	52.00	Square meters	168	10.39600	43,454.00000	kWh																					1,544.70279	77.63475	4,179.87688		
SEVERN ESTATES WATER TREAT	Facilities related to the treatment of water	4532 TRENT TRAIL	SEVERN T	L0K 2B0	23.00	Square meters	168	3.95400	15,017.00000	kWh							485.00000	Litre													1,281.20156	74.43073	4,660.29822		
SOUTH SHOP SALT DOME	Storage facilities where equipment or vehicles are maintained, repaired or stored	4251 BURNSIDE LINE	SEVERN T	L3V 0H4	17,028.00	Square feet	168	0.00000			6,344.00000	Cubic Meter																			11,994.13769	3.95951	0.00000		
SOUTH SHOP	Storage facilities where equipment or vehicles are maintained, repaired or stored	4251 BURNSIDE LINE	SEVERN T	L3V 0H4	1,214.00	Square meters	40	0.00000	60,582.00000	kWh	26,930.00000	Cubic Meter																			53,068.15405	26.53843	0.00000		
STREETLIGHTS	Street lighting	Various	SEVERN T	L0K 1E0	721.00	Square feet	168	0.00000	290,653.00000	kWh																					10,332.13284	403.12483	0.00000		721 streetlights
WASHAGO COMMUNITY CENTR	Community centres	4361 HAMILTON ST	WASHAG	L0K 2B0	553.00	Square meters	84	0.00000	52,451.00000	kWh							7,803.00000	Litre													13,888.83630	18.02796	0.00000		
WASHAGO WATER TREATMENT	Facilities related to the treatment of water	3398 QUETTON ST.	WASHAG	L0K 2B0	117.00	Square meters	168	31.32900	104,338.00000	kWh																					3,709.00722	82.84883	3,330.39676		
WESTSHORE POLICE OFFICE	Police stations and assosiated offices and facilities	9095 HWY 11 N	WESTSHO	L0K 1G0	725.00	Square meters	40	0.00000	16,138.00000	kWh																					573.67362	2.06796	0.00000		
WESTSHORE WATER AND SEWE	Facilities related to the treatment of water	3333 NEW BRAILEY L	SEVERN T	L3V 0Y3	976.00	Square meters	168	389.59100	632,264.00000	kWh	32,040.00000	Cubic Meter																			83,051.40875	92.59630	2,496.92107		