

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2019

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2019 - Dec/2019
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	Township of Sables-Spanish Rivers

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area
<i>Stephenson Building</i>	<i>Administrative offices and related facilities, including municipal council chambers</i>	<i>2160 Yonge Street</i>	<i>Toronto</i>	<i>M7A 2G5</i>	<i>135,034.00</i>
Fire Station #1	Fire stations and associated offices and facilities	410 Hwy 17	Walford	POP 2E0	1,600.00
Fire Station #2	Fire stations and associated offices and facilities	200 Imperial Street N	Massey	POP 1P0	3,600.00
Fire Station #4	Fire stations and associated offices and facilities	O'Neill Street	Webbwood	POP 2G0	2,000.00
Fire Station #5	Fire stations and associated offices and facilities	Firehall Road	Webbwood	POP 2G0	700.00
Flasher - Massey	Street lighting	11 Birch Lake Rd	Massey	POP 1P0	1.00
Massey & District Arena	Indoor ice rinks	455 Government Road	Massey	POP 1P0	25,256.00
Massey Medical Clinic	Administrative offices and related facilities, including municipal council chambers	260 Cameron Street	Massey	POP 1P0	3,488.00
Municipal Office	Administrative offices and related facilities, including municipal council chambers	11 Birch Lake Road	Massey	POP 1P0	3,364.00
Public Works Accessory Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	11 Birch Lake Road	Massey	POP 1P0	1,205.60
Public Works Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	11 Birch Lake Road	Massey	POP 1P0	6,006.46
Sadowski Room	Community centres	455 Government Road	Massey	POP 1P0	2,820.00
Streetlights - Hydro One	Street lighting	11 Birch Lake Rd	Massey	POP 1P0	10.00
Streetlights - Massey/Webbwood	Street lighting	11 Birch Lake Rd	Massey	POP 1P0	314.00
Walford Community Centre	Community centres	410 Hwy 17	Walford	POP 2E0	4,592.00
Water Treatment Plant	Facilities related to the treatment of water	Imperial Street North	Massey	POP 1P0	0.00
Webbwood Public Works Bldg	Storage facilities where equipment or vehicles are maintained, repaired or stored	10 Centre Street	Webbwood	POP 2G0	216.00
Webbwood Pump Station	Facilities related to the pumping of sewage	George Street	Webbwood	POP 2G0	0.00

Energy Consumption and G

Confirm consecutive 12-mth period (mth-yr to mth-yr)

Sector

Agency Sub-sector

Organization Name

Operation Name	Unit	Avg hrs/wk	Annual Flow (ML)	Electricity Quantity	Electricity Unit	Propane Quantity	Propane Unit	GHG Emissions (Kg)
<i>Stephenson Building</i>	<i>Square feet</i>	<i>70</i>	<i>23516.00224</i>	<i>2,181,065.00000</i>	<i>kWh</i>		<i>Litre</i>	
Fire Station #1	Square feet	1	0.00000	14,710.50000	kWh			448.27307
Fire Station #2	Square feet	2	0.00000	33,152.80000	kWh			1,010.26527
Fire Station #4	Square feet	1	0.00000	6,762.70000	kWh			7,853.30242
Fire Station #5	Square feet	1	0.00000	16,780.00000	kWh			511.33694
Flasher - Massey	Square feet	168	0.00000	6,317.75000	kWh			192.52080
Massey & District Arena	Square feet	80	0.00000	240,544.44000	kWh	23,471.19000	Litre	43,498.83897
Massey Medical Clinic	Square feet	40	0.00000	50,413.88000	kWh	765.90000	Litre	2,716.50181
Municipal Office	Square feet	35	0.00000	25,123.84000	kWh			765.59878
Public Works Accessory Building	Square feet	10	0.00000	8,636.32000	kWh	4,382.48000	Litre	7,016.50614
Public Works Garage	Square feet	40	0.00000	44,751.84000	kWh	21,396.82000	Litre	34,335.88009
Sadowski Room	Square feet	80	0.00000	26,727.16000	kWh	2,607.91000	Litre	4,833.20433
Streetlights - Hydro One	Square feet	83	0.00000	7,104.00000	kWh			216.48019
Streetlights - Massey/Webbwood	Square feet	83	0.00000	170,692.20000	kWh			5,201.50341
Walford Community Centre	Square feet	3	0.00000	44,131.50000	kWh			1,344.81920
Water Treatment Plant	Square feet	168	127.44100	284,972.42000	kWh			8,683.96455
Webbwood Public Works Bldg	Square feet	1	0.00000	6,017.99000	kWh			183.38621
Webbwood Pump Station	Square feet	168	42.43500	19,514.48000	kWh			594.66475

Energy Consumption and G

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Sector
Agency Sub-sector
Organization Name

Operation Name	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)
<i>Stephenson Building</i>		
Fire Station #1	9.19406	0.00000
Fire Station #2	9.20911	0.00000
Fire Station #4	18.44814	0.00000
Fire Station #5	23.97143	0.00000
Flasher - Massey	6,317.75000	0.00000
Massey & District Arena	16.05796	0.00000
Massey Medical Clinic	15.99730	0.00000
Municipal Office	7.46844	0.00000
Public Works Accessory Building	32.72029	0.00000
Public Works Garage	32.49557	0.00000
Sadowski Room	15.97951	0.00000
Streetlights - Hydro One	710.40000	0.00000
Streetlights - Massey/Webbwood	543.60573	0.00000
Walford Community Centre	9.61052	0.00000
Water Treatment Plant	0.00000	2,236.11255
Webbwood Public Works Bldg	27.86106	0.00000
Webbwood Pump Station	0.00000	459.86756