

**Energy Consumption and Greenhouse Gas Emissions Reporting - for 2018**

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2018 - Dec/2018
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	City of Thorold

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)
Allanburg Community Centre	Community centres	1560 Falls Street	Thorold	L0S 1A0	6,900.00	Square feet	49	0.00000	30,240.00000	kWh	16,829.00000	Cubic Meter	32,710.89330	30.30360	0.00000
Arenas	Indoor ice rinks	70 Front Street North	Thorold	L2V 4A7	33,594.00	Square feet	56	0.00000	1,055,348.00000	kWh	93,374.00000	Cubic Meter	207,718.82820	60.95452	0.00000
Battle of Beaverdams Park	Performing arts facilities	Sullivan Avenue	Thorold	L2V 4A7	1,195.00	Square feet	7	0.00000	237.00000	kWh			7.00288	0.19833	0.00000
C. E. Grose Park	Community centres	48 McMann Drive/0 Ann St	Thorold	L2V 4A7	807.00	Square feet	2	0.00000	8,025.00000	kWh	6,369.00000	Cubic Meter	12,278.52606	93.82071	0.00000
City Hall	Administrative offices and related facilities, including municipal council chambers	3540 Schmon Parkway	Thorold	L2V 4Y6	14,693.00	Square feet	40	0.00000	147,178.00000	kWh	24,091.00000	Cubic Meter	49,895.91060	27.44244	0.00000
Darlene Ryan Port Robinson Community Centre	Community centres	40 Cross Street	Thorold	L2V 4A7	2,497.00	Square feet	49	0.00000	12,690.00000	kWh	5,434.00000	Cubic Meter	10,648.63124	28.21039	0.00000
Fire Station #1	Fire stations and associated offices and facilities	16 Towpath Street	Thorold	L2V 4A7	7,998.00	Square feet	168	0.00000	57,608.00000	kWh	19,201.00000	Cubic Meter	38,004.13021	32.71717	0.00000
Fire Station #2	Fire stations and associated offices and facilities	701 Allanburg Road	Thorold	L2V 4A7	13,799.00	Square feet	168	0.00000	46,153.00000	kWh	25,115.00000	Cubic Meter	48,846.82595	22.68785	0.00000
Fire Station #3	Fire stations and associated offices and facilities	7 River Street/39 Bridge St E	Thorold	L2V 4A7	2,799.00	Square feet	168	0.00000	14,217.00000	kWh	6,645.00000	Cubic Meter	12,983.30033	30.31032	0.00000
Fire Station #4	Fire stations and associated offices and facilities	2189 Highway 20	Thorold	L2V 4A7	8,493.00	Square feet	168	0.00000	31,073.00000	kWh	8,165.00000	Cubic Meter	16,355.11446	13.87599	0.00000
Lakeview Cemetery	Administrative offices and related facilities, including municipal council chambers	3651 Thorold Townline Road	Thorold	L2V 4A7	1,894.00	Square feet	40	0.00000	21,933.00000	kWh			648.07628	11.58025	0.00000
Lakeview Cemetery	Storage facilities where equipment or vehicles are maintained, repaired or stored	3651 Thorold Townline Road	Thorold	L2V 4A7	2,992.00	Square feet	40.01	0.00000	14,832.00000	kWh			438.25594	4.95722	0.00000
Lock 7 Viewing Centre	Community centres	50 Chapel Street South	Thorold	L2V 4A7	1,399.00	Square feet	66	0.00000	19,834.00000	kWh	2,770.00000	Cubic Meter	5,823.09182	35.22012	0.00000
McMillan Park	Community centres	Carleton Street South/0 Chapel St S	Thorold	L2V 4A7	108.00	Square feet	42	0.00000	20,802.00000	kWh			614.65750	192.61111	0.00000
McMillan Park	Cultural facilities	Carleton Street North	Thorold	L2V 4A7	990.00	Square feet	30	0.00000	6,648.00000	kWh			196.43510	6.71515	0.00000
Operations	Administrative offices and related facilities, including municipal council chambers	1543 Beaverdams Road	Thorold	L2V 4A7	19,999.00	Square feet	40	0.00000	61,654.00000	kWh	98,095.00000	Cubic Meter	187,282.80796	55.21205	0.00000
Seniors Centre	Community centres	8 Carleton Street South	Thorold	L2V 4A7	20,398.00	Square feet	49	0.00000	667.00000	kWh			19.70852	0.03270	0.00000
South Confederation Park	Community centres	Confederation Avenue	Thorold	L2V 4A7	743.00	Square feet	56	0.00000	4,951.00000	kWh			146.29215	6.66353	0.00000
Sullivan Park	Community centres	Elgin Street	Thorold	L2V 4A7	1,098.00	Square feet	14	0.00000	52,085.00000	kWh	32,841.00000	Cubic Meter	63,629.08889	365.31132	0.00000
Thorold Outdoor Aquatic Centre	Cultural facilities	111 Richmond Street	Thorold	L2V 4A7	3,681.00	Square feet	35	0.00000	108,273.00000	kWh	23,597.00000	Cubic Meter	47,812.37592	97.54324	0.00000