

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2020

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2020 - Dec/2020
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	City of Thorold

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>
Allanburg Community Centre	Community centres	1560 Falls Street	Thorold	L0S 1A0	6,900.00
Arenas	Indoor ice rinks	70 Front Street North	Thorold	L2V 4A7	33,594.00
Battle of Beaverdams Park	Performing arts facilities	Sullivan Avenue	Thorold	L2V 4A7	1,195.00
C. E. Grose Park	Community centres	48 McMann Drive/0	Thorold	L2V 4A7	807.00
City Hall	Administrative offices and related facilities, including municipal council chambers	3540 Schmon Parkwa	Thorold	L2V 4Y6	14,693.00
Darlene Ryan Port Robinson Corr	Community centres	40 Cross Street	Thorold	L2V 4A7	2,497.00
Fire Station #1	Fire stations and associated offices and facilities	16 Towpath Street	Thorold	L2V 4A7	7,998.00
Fire Station #2	Fire stations and associated offices and facilities	701 Allanburg Road	Thorold	L2V 4A7	13,799.00
Fire Station #3	Fire stations and associated offices and facilities	7 River Street/39 Bric	Thorold	L2V 4A7	2,799.00
Fire Station #4	Fire stations and associated offices and facilities	2189 Highway 20	Thorold	L2V 4A7	8,493.00
Lakeview Cemetery	Administrative offices and related facilities, including municipal council chambers	3651 Thorold Townlii	Thorold	L2V 4A7	1,894.00
Lakeview Cemetery	Storage facilities where equipment or vehicles are maintained, repaired or stored	3651 Thorold Townlii	Thorold	L2V 4A7	2,992.00
Lock 7 Viewing Centre	Community centres	50 Chapel Street Soui	Thorold	L2V 4A7	1,399.00
McMillan Park	Community centres	Carleton Street South	Thorold	L2V 4A7	108.00
McMillan Park	Cultural facilities	Carleton Street North	Thorold	L2V 4A7	990.00
Operations	Administrative offices and related facilities, including municipal council chambers	1543 Beaverdams Ro	Thorold	L2V 4A7	19,999.00
Seniors Centre	Community centres	8 Carleton Street Sou	Thorold	L2V 4A7	20,398.00
South Confederation Park	Community centres	Confederation Avenu	Thorold	L2V 4A7	743.00
Sullivan Park	Community centres	Elgin Street	Thorold	L2V 4A7	1,098.00
Thorold Outdoor Aquatic Centre	Cultural facilities	111 Richmond Street	Thorold	L2V 4A7	3,681.00

Unit	Avg hrs/wk	Annual Flow (ML)	Electricity Quantity	Electricity Unit	Natural Gas Quantity	Natural Gas Unit	Fuel Oil 1 & 2 Quantity	Fuel Oil 1 & 2 Unit
<i>Square feet</i>	70	23516.00224	2,181,065.00000	kWh	125,300.00000	Cubic meter		Litre
Square feet	49	0.00000	15,840.00000	kWh	13,339.00000	Cubic Meter		
Square feet	56	0.00000	44,255.00000	kWh	76,046.00000	Cubic Meter		
Square feet	7	0.00000	80.00000	kWh				
Square feet	2	0.00000	6,013.00000	kWh	6,380.00000	Cubic Meter		
Square feet	40	0.00000	210,523.00000	kWh	20,175.00000	Cubic Meter		
Square feet	49	0.00000	6,846.00000	kWh	5,470.00000	Cubic Meter		
Square feet	168	0.00000	65,415.00000	kWh	18,566.00000	Cubic Meter		
Square feet	168	0.00000	52,866.00000	kWh	17,139.00000	Cubic Meter		
Square feet	168	0.00000	13,125.00000	kWh	5,080.00000	Cubic Meter		
Square feet	168	0.00000	7,107.00000	kWh	6,505.00000	Cubic Meter		
Square feet	40	0.00000	24,583.00000	kWh				
Square feet	40.01	0.00000	14,488.00000	kWh				
Square feet	66	0.00000	15,398.00000	kWh	2,793.00000	Cubic Meter		
Square feet	42	0.00000	4,488.00000	kWh				
Square feet	30	0.00000	11,324.00000	kWh				
Square feet	40	0.00000	59,606.00000	kWh	30,191.00000	Cubic Meter		
Square feet	49	0.00000	80,692.00000	kWh	15,729.00000	Cubic Meter		
Square feet	56	0.00000	1,653.00000	kWh				
Square feet	14	0.00000	3,127.00000	kWh				
Square feet	35	0.00000	20,209.00000	kWh	9,917.00000	Cubic Meter		

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
	<i>Litre</i>		<i>Litre</i>		<i>Metric Tonne</i>		<i>Metric Tonne</i>	<i>26.73000</i>	<i>Giga Joule</i>

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)
No	0.00000	20.50600	Giga Joule	No	0.00000		
						25,622.16987	22.84115
						144,900.82208	25.37521
						2.03584	0.06695
						12,215.21908	91.47239
						43,500.78903	28.92115
						10,515.94670	26.02320
						36,766.06180	32.84950
						33,748.79012	17.03134
						9,938.39016	23.97789
						12,479.38757	8.97689
						625.58818	12.97941
						368.69062	4.84225
						5,672.36952	32.22400
						114.21062	41.55556
						288.17315	11.43838
						58,596.77325	19.02441
						31,791.12210	12.15101
						42.06554	2.22476
						79.57590	2.84791
						19,263.62659	34.12243



Energy Intensity (ekWh/Mega Litre)	Building / Operation Identifier	Comments
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max. 255 characters

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