

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2017

Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2017 - Dec/2017
Sector	Municipality
Agency Sub-sector	Municipal
Organization Name	Municipality of Clarington

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg hrs/wk	Annual Flow (M)	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?	
Stephenson Building	Administrative offices and related facilities, including municipal council chambers	2160 Yonge Street	Toronto	M7A 2G5	135,034.00	Square feet	70	23516.00224	2,181,065.00000	kWh	225,300.00000	Cubic meter														
Alan Strike Aquatic & Squash Cen	Indoor swimming pools	49 Liberty Street	Bowmanv	L1C 2L8	16,070.00	Square feet	126	0.00000	445,653.00000	kWh	135,186.00000	Cubic Meter														
Animal Services Building	Administrative offices and related facilities, including municipal council chambers	33 Lake Road	Bowmanv	L1C 4P8	5,834.00	Square feet	68	0.00000	69,840.00000	kWh	26,079.00000	Cubic Meter														
Bowmanville Indoor Soccer	Indoor recreational facilities	2375 Baseline Road	Bowmanv	L1C 3K3	28,482.00	Square feet	112	0.00000	164,154.00000	kWh	59,763.00000	Cubic Meter														
Bowmanville Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	33 Lake Road	Bowmanv	L1C 4P8	1,300.00	Square feet	40	0.00000	5,548.00000	kWh	3,114.00000	Cubic Meter														
Community Resource Centre	Administrative offices and related facilities, including municipal council chambers	133 Church Street	Bowmanv	L1C 1T5	15,000.00	Square feet	50	0.00000	96,319.00000	kWh	18,372.00000	Cubic Meter														
Courtice Community Complex	Indoor recreational facilities	2950 Courtice Road	Courtice	L1E 2H8	53,000.00	Square feet	126	0.00000	1,192,200.00000	kWh	70,894.00000	Cubic Meter														
Darlington Sports Centre	Indoor ice rinks	2276 Taunton Road	Hampton	L0B 1J0	32,900.00	Square feet	102	0.00000	508,795.00000	kWh	58,483.00000	Cubic Meter														
Diane Hamre Recreation Centre	Indoor swimming pools	1780 Rudell Road	Newcastle	L1B 1E2	61,900.00	Square feet	126	0.00000	1,533,472.00000	kWh	215,900.00000	Cubic Meter														
Fire Station #1	Fire stations and associated offices and facilities	2430 Highway 2	Bowmanv	L1C 3K7	12,000.00	Square feet	168	0.00000	160,733.00000	kWh	38,645.00000	Cubic Meter														
Fire Station #2	Fire stations and associated offices and facilities	3333 Highway 2	Newcastle	L1B 1L9	12,486.00	Square feet	168	0.00000	205,660.00000	kWh	32,796.00000	Cubic Meter														
Fire Station #3	Fire stations and associated offices and facilities	243 Main Street	Orono	L0B 1M0	6,762.00	Square feet	4	0.00000	95,613.00000	kWh																
Fire Station #4	Fire stations and associated offices and facilities	2611 Trulls Road	Courtice	L1E 2N3	9,000.00	Square feet	168	0.00000	152,599.00000	kWh	20,547.00000	Cubic Meter														
Fire Station #5	Fire stations and associated offices and facilities	2354 Concession	Enniskillen	L0B 1J0	4,211.00	Square feet	4	0.00000	14,549.00000	kWh			5,287.40000	Litres			6,937.20000	Litres								
Garnet Rickard Recreation Compl	Indoor ice rinks	2440 Highway 2	Bowmanv	L1C 0K6	88,586.00	Square feet	126	0.00000	1,483,014.00000	kWh	165,544.00000	Cubic Meter														
Hampton Hall	Community centres	5360 Old Scugog Road	Hampton	L0B 1J0	3,059.00	Square feet	20	0.00000	14,532.00000	kWh	8,144.00000	Cubic Meter														
Hampton Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	2320 Taunton Road	Hampton	L0B 1J0	14,812.00	Square feet	40	0.00000	227,040.00000	kWh	25,286.00000	Cubic Meter														
Kendal Community Centre	Community centres	6742 Newtonville Ro	Orono	L0B 1M0	9,495.00	Square feet	40	0.00000					13,251.70000	Litres												
Municipal Administrative Centre	Administrative offices and related facilities, including municipal council chambers	40 Temperance Stree	Bowmanv	L1C 3A6	88,000.00	Square feet	50	0.00000	1,260,508.00000	kWh	104,564.00000	Cubic Meter														
Newcastle storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	247 King Avenue	Newcastle	L1B 1H4	6,847.00	Square feet	5	0.00000	3,625.00000	kWh	10,910.00000	Cubic Meter														
Orono Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	3585 Taunton Road	Orono	L0B 1M0	5,122.00	Square feet	40	0.00000	57,440.00000	kWh								24,122.30000	Litres							
Sarah Jane Williams Heritage Cer	Cultural facilities	62 Temperance Stree	Bowmanv	L1C 3A8	12,392.00	Square feet	48	0.00000	80,010.00000	kWh																
South Courtice Arena	Indoor ice rinks	1595 Prestonvale Ro	Courtice	L1E 2P2	77,000.00	Square feet	126	0.00000	2,151,673.00000	kWh	257,506.00000	Cubic Meter														
Tourism Centre	Administrative offices and related facilities, including municipal council chambers	181 Liberty Street	Bowmanv	L1C 3P6	1,097.00	Square feet	42	0.00000	20,979.00000	kWh	2,735.00000	Cubic Meter														
Visual Arts Centre	Art galleries	143 Simpson Avenue	Bowmanv	L1C 3K8	7,920.00	Square feet	37	0.00000	45,717.00000	kWh																
Yard 42 Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	178 Clarke Townline	Bowmanv	L1C 3K6	5,208.00	Square feet	40	0.00000	62,501.00000	kWh								16,837.60000	Litres							

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Operation Name	Operation Type	Address	City	Postal Code	If Yes,		District	District	Renewable?	If Yes,		GHG Emissions (kg)	Energy Intensity (kWh/sqft)	Energy Intensity (ekWh/Mega Litre)	Building / Operation Identifier	Comments	
					enter Emission Factor	enter Emission Factor				Coiling Quantity	Coiling Unit						enter Emission Factor
Stephenson Building	Administrative offices and related facilities, including municipal council chambers	2160 Yonge Street	Toronto	M7A 2G5		0.00000	20.50600	Giga Joule	No		0.00000						
Alan Strike Aquatic & Squash Cen	Indoor swimming pools	49 Liberty Street	Bowmanv	L1C 2L8								263,295.20722	117.13626	0.00000		max. 255 characters	
Animal Services Building	Administrative offices and related facilities, including municipal council chambers	33 Lake Road	Bowmanv	L1C 4P8								50,513.75385	59.47922	0.00000		formerly Clarington Fitn	
Bowmanville Indoor Soccer	Indoor recreational facilities	2375 Baseline Road	Bowmanv	L1C 3K3								115,829.07729	28.06340	0.00000			
Bowmanville Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	33 Lake Road	Bowmanv	L1C 4P8								5,983.38178	29.72531	0.00000			
Community Resource Centre	Administrative offices and related facilities, including municipal council chambers	133 Church Street	Bowmanv	L1C 1T5								36,397.26571	19.42483	0.00000			
Courtice Community Complex	Indoor recreational facilities	2950 Courtice Road	Courtice	L1E 2H8								154,656.78614	36.71029	0.00000			
Darlington Sports Centre	Indoor ice rinks	2276 Taunton Road	Hampton	L0B 1J0								119,370.67475	34.35682	0.00000			
Diane Hamre Recreation Centre	Indoor swimming pools	1780 Rudell Road	Newcastle	L1B 1E2								434,712.36796	61.84183	0.00000		formerly Newcastle & D	
Fire Station #1	Fire stations and associated offices and facilities	2430 Highway 2	Bowmanv	L1C 3K7								75,943.63985	47.62029	0.00000			
Fire Station #2	Fire stations and associated offices and facilities	3333 Highway 2	Newcastle	L1B 1L9								65,562.50977	44.38640	0.00000			
Fire Station #3	Fire stations and associated offices and facilities	243 Main Street	Orono	L0B 1M0								1,653.91367	14.13975	0.00000			
Fire Station #4	Fire stations and associated offices and facilities	2611 Trulls Road	Courtice	L1E 2N3								41,486.37047	41.21866	0.00000			
Fire Station #5	Fire stations and associated offices and facilities	2354 Concession	Enniskillen	L0B 1J0								25,403.64664	28.56988	0.00000			
Garnet Rickard Recreation Compl	Indoor ice rinks	2440 Highway 2	Bowmanv	L1C 0K6								338,635.13225	36.60148	0.00000		3 propane furnaces inst.	
Hampton Hall	Community centres	5360 Old Scugog Roa	Hampton	L0B 1J0								15,648.64082	33.04499	0.00000			
Hampton Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	2320 Taunton Road	Hampton	L0B 1J0								51,733.73224	33.47110	0.00000			
Kendal Community Centre	Community centres	6742 Newtonville Ro	Orono	L0B 1M0								36,245.46677	15.04201	0.00000			
Municipal Administrative Centre	Administrative offices and related facilities, including municipal council chambers	40 Temperance Stree	Bowmanv	L1C 3A6								219,495.78901	26.92217	0.00000			
Newcastle storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	247 King Avenue	Newcastle	L1B 1H4								20,689.44582	17.46371	0.00000			
Orono Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	3585 Taunton Road	Orono	L0B 1M0								38,165.67546	44.32510	0.00000			
Sarah Jane Williams Heritage Cer	Cultural facilities	62 Temperance Stree	Bowmanv	L1C 3A8								1,384.01298	6.45658	0.00000			
South Courtice Arena	Indoor ice rinks	1595 Prestonvale Ro	Courtice	L1E 2P2								524,067.43582	63.48558	0.00000			
Tourism Centre	Administrative offices and related facilities, including municipal council chambers	181 Liberty Street	Bowmanv	L1C 0P6								5,533.75959	45.62076	0.00000			
Visual Arts Centre	Art galleries	143 Simpson Avenue	Bowmanv	L1C 3K8								790.81267	5.77235	0.00000			
Yard 42 Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	178 Clarke Townline	Bowmanv	L1C 3K6								27,027.61450	34.73093	0.00000			