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	Municipality of Clarington

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	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*	*125,300.00000*	*Cubic meter*		*Litre*		*Litre*		*Litre*		*Metric Tonne*		*Metric Tonne*	*26.73000*	*Giga Joule*	*No*
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	85,580.00000	kWh	25,031.00000	Cubic Meter													
Bowmanville Indoor Soccer	Indoor recreational facilities	2375 Baseline Road	Bowmanv	L1C 3K3	28,482.00	Square feet	112	0.00000	200,189.00000	kWh	46,556.00000	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	6,004.00000	kWh	3,098.00000	Cubic Meter													
Clarington Fitness Centre	Indoor swimming pools	49 Liberty Street	Bowmanv	L1C 2L8	16,070.00	Square feet	126	0.00000	438,703.00000	kWh	122,955.00000	Cubic Meter													
Community Resource Centre	Administrative offices and related facilities, including municipal council chambers	132 Church Street	Bowmanv	L1C 1T5	15,000.00	Square feet	50	0.00000	111,363.00000	kWh	16,671.00000	Cubic Meter													
Courtice Community Complex	Indoor recreational facilities	2950 Courtice Road	Courtice	L1E 2H8	53,000.00	Square feet	126	0.00000	1,240,059.00000	kWh	80,238.00000	Cubic Meter													
Darlington Sports Centre	Indoor ice rinks	2276 Taunton Road	Hampton	L0B 1J0	32,900.00	Square feet	102	0.00000	518,446.00000	kWh	70,842.00000	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	159,797.00000	kWh	31,329.00000	Cubic Meter													
Fire Station #2 new	Fire stations and associated offices and facilities	3333 Highway 2	Newcastle	L1B 1L9	12,486.00	Square feet	168	0.00000	217,494.00000	kWh	32,112.00000	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	90,686.00000	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	151,939.00000	kWh	18,528.00000	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	15,313.00000	kWh															
Garnet Rickard Recreation Compl	Indoor ice rinks	2440 Highway 2	Bowmanv	L1C 0K6	88,586.00	Square feet	126	0.00000	1,561,497.00000	kWh	153,225.00000	Cubic Meter													
Hampton Hall	Community centres	5360 Old Scugog Roa	Hampton	L0B 1J0	3,059.00	Square feet	20	0.00000	15,746.00000	kWh	7,701.00000	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	219,146.00000	kWh	23,554.00000	Cubic Meter													
Kendal Community Centre	Community centres	6742 Newtonville Ro	Orono	L0B 1M0	9,495.00	Square feet	40	0.00000	23,509.00000	kWh															
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	1,283,109.00000	kWh	86,284.00000	Cubic Meter													
Newcastle & District Recreation (	Indoor swimming pools	1780 Rudell Road	Newcastle	L1B 1E2	61,900.00	Square feet	126	0.00000	1,562,830.00000	kWh	209,807.00000	Cubic Meter													
Newcastle storage (prev FS#2)	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	3,865.00000	kWh	7,411.00000	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	47,196.00000	kWh							26,085.00000	Litre							
Sarah Jane Williams Heritage Cer	Cultural facilities	62 Temperance Stree	Bowmanv	L1C 3A8	12,392.00	Square feet	48	0.00000	81,005.00000	kWh															
South Courtice Arena	Indoor ice rinks	1595 Prestonvale Ro	Courtice	L1E 2P2	77,000.00	Square feet	126	0.00000	2,170,842.00000	kWh	234,719.00000	Cubic Meter													
Tourism Centre	Administrative offices and related facilities, including municipal council chambers	181 Liberty Street	Bowmanv	L1C 2P6	1,097.00	Square feet	42	0.00000	20,510.00000	kWh	2,537.00000	Cubic Meter													
Visual Arts Centre	Art galleries	143 Simpson Avenue	Bowmanv	L1C 3K8	7,920.00	Square feet	37	0.00000	44,164.00000	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	55,976.00000	kWh							17,996.00000	Litre							

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Sector	Municipality
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Operation Name	Operation Type	Address	City	Postal Code	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*	*M7A 2G5*	*0.00000*	*20.50600*	*Giga Joule*	*No*	*0.00000*					*max. 255 characters*
Animal Services Building	Administrative offices and related facilities, including municipal council chambers	33 Lake Road	Bowmanv	L1C 4P8						50,366.48228	60.26806	0.00000		
Bowmanville Indoor Soccer	Indoor recreational facilities	2375 Baseline Road	Bowmanv	L1C 3K3						95,136.34918	24.40053	0.00000		
Bowmanville Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	33 Lake Road	Bowmanv	L1C 4P8						6,070.59264	29.94527	0.00000		
Clarington Fitness Centre	Indoor swimming pools	49 Liberty Street	Bowmanv	L1C 2L8						248,057.05703	108.61489	0.00000		renamed the Alan Strike
Community Resource Centre	Administrative offices and related facilities, including municipal council chambers	132 Church Street	Bowmanv	L1C 1T5						35,477.37464	19.23591	0.00000		
Courtice Community Complex	Indoor recreational facilities	2950 Courtice Road	Courtice	L1E 2H8						195,781.74656	39.48699	0.00000		
Darlington Sports Centre	Indoor ice rinks	2276 Taunton Road	Hampton	L0B 1J0						152,365.51634	38.64252	0.00000		
Fire Station #1	Fire stations and associated offices and facilities	2430 Highway 2	Bowmanv	L1C 3K7						64,911.91704	41.06289	0.00000		
Fire Station #2 new	Fire stations and associated offices and facilities	3333 Highway 2	Newcastle	L1B 1L9						68,443.29094	44.75198	0.00000		
Fire Station #3	Fire stations and associated offices and facilities	243 Main Street	Orono	L0B 1M0						3,223.70593	13.41112	0.00000		
Fire Station #4	Fire stations and associated offices and facilities	2611 Trulls Road	Courtice	L1E 2N3						40,430.66463	38.76116	0.00000		
Fire Station #5	Fire stations and associated offices and facilities	2354 Concession	Enniskiller	L0B 1J0						544.34652	3.63643	0.00000		
Garnet Rickard Recreation Compl	Indoor ice rinks	2440 Highway 2	Bowmanv	L1C 0K6						345,199.41743	36.00951	0.00000		
Hampton Hall	Community centres	5360 Old Scugog Roa	Hampton	L0B 1J0						15,119.45734	31.90275	0.00000		
Hampton Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	2320 Taunton Road	Hampton	L0B 1J0						52,322.03037	31.69543	0.00000		
Kendal Community Centre	Community centres	6742 Newtonville Ro	Orono	L0B 1M0						835.69793	2.47593	0.00000		
Municipal Administrative Centre	Administrative offices and related facilities, including municipal council chambers	40 Temperance Stree	Bowmanv	L1C 3A6						208,742.81880	25.00132	0.00000		
Newcastle & District Recreation (	Indoor swimming pools	1780 Rudell Road	Newcastle	L1B 1E2						452,222.25983	61.26998	0.00000		renamed the Diane Ham
Newcastle storage (prev FS#2)	Storage facilities where equipment or vehicles are maintained, repaired or stored	247 King Avenue	Newcastle	L1B 1H4						14,148.82972	12.06769	0.00000		
Orono Operations Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	3585 Taunton Road	Orono	L0B 1M0						41,874.29105	45.01914	0.00000		
Sarah Jane Williams Heritage Cer	Cultural facilities	62 Temperance Stree	Bowmanv	L1C 3A8						2,879.56574	6.53688	0.00000		
South Courtice Arena	Indoor ice rinks	1595 Prestonvale Ro	Courtice	L1E 2P2						520,935.17023	60.58939	0.00000		
Tourism Centre	Administrative offices and related facilities, including municipal council chambers	181 Liberty Street	Bowmanv	L1C 2P6						5,525.61018	43.27500	0.00000		
Visual Arts Centre	Art galleries	143 Simpson Avenue	Bowmanv	L1C 3K8						1,569.94187	5.57626	0.00000		
Yard 42 Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	178 Clarke Townline	Bowmanv	L1C 3K6						29,721.38291	35.04183	0.00000		