

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2016

Confirm consecutive 12-month period (end-to-end only)	Jan/2016 - Dec/2016
Sector	Municipality
Agency sub-sector	Municipality
Organization Name	City of Barrie

Operation Name	Operation Type	Address	City	Postal Code	Floor Area - Unit	Avg Intensity	Annual Flow MJ	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?	If Yes, enter Emission Factor	District Cooling Quantity	District Cooling Unit	Renewable?	If Yes, enter Emission Factor	RHG Emissions (kg)	Energy Intensity (kWh/m ² /yr)	Energy Intensity (kWh/Mega Liter)	Building / Operation Identifier	Comments
Operations Building	Administrative offices and related facilities, including municipal council chambers	2160 Yonge Street	Toronto	M7M 2G5	125,014.00 Square Feet	26	237,616,000.00	2,262,000,000 kWh	kWh	225,300,000.00	Cubic Meter													No	0.00000				0.00000	18.22	0.00000			
100 Clifford St. Pump Station	Facilities related to the pumping of sewage	100 Clifford St.	Barrie	N7T 8C4	0.00 Square Feet	40	1,000.00	14,071.00000 kWh	kWh															No					14,071.00000					
212 East - Forestry Buildings	Storage facilities where equipment or vehicles are maintained, repaired or stored	212 EAST ST. (204)	Barrie	N7T 6D7	8,400.00 Square Feet	40	63,360.00000 kWh	107,275.00000 kWh	kWh	55,787.62000	Cubic Meter														No				107,275.00000	12.77	0.00000			
651 DEVINE ST. - Works Barrie	Storage facilities where equipment or vehicles are maintained, repaired or stored	651 DEVINE ST.	Barrie	N7T 1W9	11,062.00 Square Feet	40	77,529.17186 kWh	773,529.17186 kWh	kWh	48,754.04600	Cubic Meter														No				773,529.17186	70.08	0.00000			
Area - Clearwater	backshop indoor ice rinks	1400 WELLINGTON	Barrie	N7T 1L2	60,465.00 Square Feet	84	1,141,200.00000 kWh	1,141,200.00000 kWh	kWh	121,346.20000	Cubic Meter														No				1,141,200.00000	18.88	0.00000			
Area - German	Indoor ice rinks	170 SYCAMORE DR	Barrie	N7T 6A7	27,289.00 Square Feet	84	55,600.00000 kWh	170,290.00000 kWh	kWh	14,094.46000	Cubic Meter														No				170,290.00000	6.23	0.00000			
Area - P&A	Indoor sports areas	1455 LONDON LINE	Barrie	N7T7H2	86,000.00 Square Feet	84	1,086,677.00000 kWh	1,086,677.00000 kWh	kWh	314,158.00000	Cubic Meter														No				1,086,677.00000	12.63	0.00000			
Area - P&A	Indoor ice rinks	134 BRIDGE ST. S	Barrie	N7T 5Z1	40,368.00 Square Feet	84	1,071,520.00000 kWh	1,071,520.00000 kWh	kWh	165,589.56000	Cubic Meter														No				1,071,520.00000	26.55	0.00000			
Bright's Grove Lagoons & Wash Facilities	related to the treatment of sewage	2093 LAKESHORE RD	Barrie	N7T 7H4	0.00 Square Feet	56	1,000.00	15,615.17000 kWh	kWh																No				15,615.17000					
Camp Sandeoka	Cultural facilities	2060 BLACKWELL RD	Barrie	N7T 7H4	1,540.00 Square Feet	40	1,818.09999 kWh	1,818.09999 kWh	kWh																No				1,818.09999					
Canine Park - Animal Farm		1000 Lake Chaparral	Barrie	N7V 3C1	10,860.00 Square Feet	40	215,500.00000 kWh	215,500.00000 kWh	kWh	8,056.80400	Cubic Meter														No				215,500.00000	19.84	0.00000			
City Hall	Administrative offices and related facilities, including municipal council chambers	235 CHRISTINA ST N	Barrie	N7T 7N2	42,188.00 Square Feet	40	678,225.00000 kWh	678,225.00000 kWh	kWh	97,142.29000	Cubic Meter														No				678,225.00000	16.08	0.00000			
DOON PEOPLE PLACE	Community centres	135 FRONT ST.	Barrie	N7T 5S1	24,000.00 Square Feet	40	35,309.84000 kWh	35,309.84000 kWh	kWh																No				35,309.84000					
Fire Hall - East	Fire stations and associated offices and facilities	240 EAST ST N	Barrie	N7T 6X7	15,117.00 Square Feet	168	106,579.94000 kWh	106,579.94000 kWh	kWh	34,364.95400	Cubic Meter														No				106,579.94000	7.05	0.00000			
Fire Hall - Sam A. McCrea Fire 5	Fire stations and associated offices and facilities	6300 TELFER RD	Barrie	N7T 7H4	4,093.00 Square Feet	168	28,818.00000 kWh	28,818.00000 kWh	kWh	8,080.89700	Cubic Meter														No				28,818.00000	7.05	0.00000			
Fire Hall - Scott	Fire stations and associated offices and facilities	666 SCOTT RD 9666	Barrie	N7T 8C3	6,035.00 Square Feet	168	32,052.00000 kWh	32,052.00000 kWh	kWh	10,019.24000	Cubic Meter														No				32,052.00000	5.27	0.00000			
Fire Hall - Wellington	Fire stations and associated offices and facilities	1410 WELLINGTON S	Barrie	N7T 1L2	8,197.00 Square Feet	168	83,244.00000 kWh	83,244.00000 kWh	kWh	20,358.03900	Cubic Meter														No				83,244.00000	10.15	0.00000			
Fire Hall - Colborne #3	Fire stations and associated offices and facilities	1133 COLBORNE RD	Barrie	N7V 3B8	4,882.00 Square Feet	168	23,396.00000 kWh	23,396.00000 kWh	kWh	9,307.89400	Cubic Meter														No				23,396.00000	4.80	0.00000			
Kinmen Centre	Community centres	4843.00 Square Feet	Barrie	N7T 2T2	8,443.00 Square Feet	84	12,148.00000 kWh	12,148.00000 kWh	kWh																No				12,148.00000					
Lawrence House	Community centres	127 CHRISTINA ST S	Barrie	N7T 5T7	5,750.00 Square Feet	84	34,062.27000 kWh	34,062.27000 kWh	kWh	4,427.45000	Cubic Meter														No				34,062.27000	5.92	0.00000			
Library - E. Gashery - Bright's Grove	Public libraries	2387 HAMILTON RD	Barrie	N7T 8C3	3,766.00 Square Feet	40	18,594.00000 kWh	18,594.00000 kWh	kWh	4,794.18200	Cubic Meter														No				18,594.00000	4.94	0.00000			
Library - Samia	Public libraries	124 CHRISTINA ST S	Barrie	N7T 5T6	38,158.00 Square Feet	40	481,520.00000 kWh	481,520.00000 kWh	kWh	41,503.95000	Cubic Meter														No				481,520.00000	12.62	0.00000			
Library - Unit 3 - Main Road	Public libraries	1362 LAMINGTON MA	Barrie	N7S 5A1	2,525.00 Square Feet	84	35,615.00000 kWh	35,615.00000 kWh	kWh	1,916.46000	Cubic Meter														No				35,615.00000	14.10	0.00000			
Little Neely Park	Cultural facilities	1500 LONDON LINE	Barrie	N7T 7H2	18,928.00 Square Feet	40	4,936.00000 kWh	4,936.00000 kWh	kWh																No				4,936.00000					
Newton Centre	Community centres	1479 MCCOY ST 14	Barrie	N7S 3M3	1,137.00 Square Feet	84	5,210.00000 kWh	5,210.00000 kWh	kWh	2,607.90900	Cubic Meter														No				5,210.00000					
Norm Betty Park	Other	291 EMMOULTH ST	Barrie	N7T 5H9	20,000.00 Square Feet	40	200,000.00000 kWh	200,000.00000 kWh	kWh																No				200,000.00000					
Operation Workshop	Storage facilities where equipment or vehicles are maintained, repaired or stored	2100 CONFEDERATE	Barrie	N7T 7H3	5,760.00 Square Feet	40	42,887.50489 kWh	42,887.50489 kWh	kWh	21,417.02700	Cubic Meter														No				42,887.50489	7.45	0.00000			
Parking Office	Administrative offices and related facilities, including municipal council chambers	555 Christina Street	Barrie	N7T 5G8	2,449.00 Square Feet	40	4,502.00000 kWh	4,502.00000 kWh	kWh																No				4,502.00000					
Police Station	Police stations and associated offices and facilities	1183 BLACKWELL SC	Barrie	N7T 7H2	0.00 Square Feet	56	1,000.00	917,700.00000 kWh	kWh	122,111.50900	Cubic Meter														No				917,700.00000	18.22	0.00000			
Pump Station - 1183 Blackwell	Facilities related to the pumping of water	1183 BLACKWELL SC	Barrie	N7T 7H2	0.00 Square Feet	56	1,000.00	15,375.00000 kWh	kWh																No				15,375.00000					
Pump Station - 1340 Plane Rd	Facilities related to the pumping of water	1340 PLANE RD	Barrie	N7T 7H3	0.00 Square Feet	56	1,000.00	6,872.00000 kWh	kWh																No				6,872.00000					
Pump Station - 6011 Blackwell	Facilities related to the pumping of water	6011 BLACKWELL SD	Barrie	N7T 7H4	0.00 Square Feet	56	1,000.00	72,400.00000 kWh	kWh																No				72,400.00000					
Pump Station - 955 Upper Canal	Facilities related to the pumping of water	955 UPPER CANADA	Barrie	N7T 1C3	0.00 Square Feet	56	1,000.00	23,529.00000 kWh	kWh																No				23,529.00000					
Pump Station - Airport Road	Facilities related to the pumping of sewage	N7W 1B6	Barrie	N7W 1B6	0.00 Square Feet	56	1,000.00	3,022.00000 kWh	kWh																No				3,022.00000					
Pump Station - Augusta	Facilities related to the pumping of sewage	9999 AUGUSTA BL	Barrie	N7W 0A2	0.00 Square Feet	56	1,000.00	1,334.00000 kWh	kWh																No				1,334.00000					
Pump Station - Blackwell	Facilities related to the pumping of sewage	990 BLACKWELL	Barrie	N7T 7H2	0.00 Square Feet	56	1,000.00	2,845.00000 kWh	kWh																No				2,845.00000					
Pump Station - Brantford	Facilities related to the pumping of sewage	860 MICHIGAN AVE	Barrie	N7V 3L6	0.00 Square Feet	56	1,000.00	11,566.00000 kWh	kWh																No				11,566.00000					
Pump Station - Chippewa	Facilities related to the pumping of water	1180 CHIPPewa	Barrie	N7S 6L3	0.00 Square Feet	56	1,000.00	6,365.00000 kWh	kWh																No				6,365.00000					
Pump Station - Confederation	Facilities related to the pumping of water	2100 CONFEDERATE	Barrie	N7T 7H3	0.00 Square Feet	56	1,000.00	293,520.00000 kWh	kWh																No				293,520.00000					
Pump Station - Devine	Facilities related to the pumping of sewage	200 DEVINE ST	Barrie	N7T 1T2	0.00 Square Feet	56	1,000.00	22,109.00000 kWh	kWh																No				22,109.00000					
Pump Station - Eggenwood	Facilities related to the pumping of water	311 EGGENWOOD ST	Barrie	N7S 6D7	0.00 Square Feet	56	1,000.00	38,521.00000 kWh	kWh																No				38,521.00000					
Pump Station - Erick	Facilities related to the pumping of sewage	1478 ELKOC CREEK	Barrie	N7S 3N8	0.00 Square Feet	56	1,000.00	39,486.00000 kWh	kWh																No				39,486.00000					
Pump Station - Errol Road Sewer	Facilities related to																																	