

CITY OF BRANTFORD - 2014 CORPORATE ENERGY MANAGEMENT

PUBLIC WORKS COMMISSION - FACILITIES & ASSET MANAGEMENT - FACILITIES MANAGEMENT

Facility Name	Operation Type	Address	City	Postal Code	Total Floor Area of the Indoor Space in which Operation is Conducted		Average # Hours Per Week	Annual Flow (Mega Litres)	Energy Type and Amount Purchased and Consumed in Natural Units						
									Electricity		Natural Gas		GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litres)
Ambulance Station	Ambulance stations and associated offices and facilities	400 Colborne St.	Brantford	N3T 1M2	3,900.00	Square feet	168	0.00	37,842.73	kWh	7,157.03	Cubic Meter	15,045.40	29.21	0.00
Arnold Anderson Stadium	Cultural facilities	35 Sherwood Drive	Brantford	N3T 1N3	1,200.00	Square feet	35	0.00	37,800.00	kWh	No Gas Service		1,512.42	31.50	0.00
Arrowdale - Pro shop	Cultural facilities	282 Stanley St.	Brantford	N3S 6N6	2,000.00	Square feet	55	0.00	12,497.32	kWh	2,416.55	Cubic Meter	5,068.83	19.09	0.00
Arrowdale Club House	Cultural facilities	282 Stanley St.	Brantford	N3S 6N6	4,000.00	Square feet	55	0.00	29,160.42	kWh	5,638.62	Cubic Meter	11,827.26	22.27	0.00
Bell Homestead- Henderson	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	3,600.00	Square feet	40	0.00	14,766.22	kWh	3,437.05	Cubic Meter	7,088.99	14.25	0.00
Bell Homestead- Main Facility Complex	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	5,400.00	Square feet	40	0.00	14,766.22	kWh	3,306.96	Cubic Meter	6,843.03	9.24	0.00
Bell Homestead- Reception	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	6,000.00	Square feet	40	0.00	14,766.22	kWh	7,066.76	Cubic Meter	13,951.41	14.98	0.00
Beryl Angus Child Care	Cultural facilities	220 Clarence St.	Brantford	N3R 3T5	6,000.00	Square feet	60	0.00	54,351.54	kWh	7,050.87	Cubic Meter	15,505.22	21.55	0.00
Brantford Airport - Records Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	51 York Rd.	Brantford	N3T 5L7	14,000.00	Square feet	40	0.00	16,529.00	kWh	No Gas Service		661.34	1.18	0.00
Brantford Public Library	Public libraries	173 Colborne St.	Brantford	N3T 2G8	61,000.00	Square feet	70	0.00	652,553.00	kWh	27,544.74	Cubic Meter	78,186.13	15.50	0.00
City Hall	Administrative offices and related facilities, including municipal council chambers	100 Wellington St.	Brantford	N3T 2M2	60,000.00	Square feet	62	0.00	358,793.94	kWh	137,192.69	Cubic Meter	273,735.90	30.28	0.00
Civic Centre	Indoor sports arenas	69 Market St. S.	Brantford	N3S 2E4	55,000.00	Square feet	76	0.00	1,069,602.90	kWh	190,879.39	Cubic Meter	403,677.61	56.33	0.00
Eagle Place Community Centre	Community centres	333 Erie Ave.	Brantford	N3S 2H7	11,760.00	Square feet	76	0.00	27,611.40	kWh	27,151.81	Cubic Meter	52,438.70	26.89	0.00
Earl Haig	Cultural facilities	101 Market St. S	Brantford	N3S 2E4	8,100.00	Square feet	23	0.00	105,793.08	kWh	1,105.27	Cubic Meter	6,322.54	14.51	0.00
Farmer's Market	Administrative offices and related facilities, including municipal council chambers	79 Icomm Dr.	Brantford	N3S 7N5	10,500.00	Square feet	17	0.00	206,440.00	kWh	6,705.15	Cubic Meter	20,936.61	26.45	0.00
Fire Hall - 1	Fire stations and associated offices and facilities	60 Clarence St.	Brantford	N3T 5M3	15,556.00	Square feet	168	0.00	216,776.28	kWh	22,922.14	Cubic Meter	52,010.66	29.60	0.00
Fire Hall - 2	Fire stations and associated offices and facilities	311 St. Paul Ave.	Brantford	N3R 4M9	3,400.00	Square feet	168	0.00	28,362.45	kWh	8,029.90	Cubic Meter	16,316.36	33.44	0.00
Fire Hall - 3	Fire stations and associated offices and facilities	7 Lynden Rd.	Brantford	N3R 6X3	5,000.00	Square feet	168	0.00	44,087.81	kWh	15,602.33	Cubic Meter	31,262.18	41.98	0.00
Fire Hall - 4	Fire stations and associated offices and facilities	400 Colborne St.	Brantford	N3T 1M3	9,100.00	Square feet	168	0.00	88,299.71	kWh	14,058.31	Cubic Meter	30,111.97	26.12	0.00
Glenhyrst Art Gallery- Coach House	Art galleries	12 Ava Rd.	Brantford	N3T 5G9	3,000.00	Square feet	30	0.00	33,508.41	kWh	3,079.54	Cubic Meter	7,162.97	22.08	0.00
Glenhyrst Art Gallery- Main Building	Art galleries	20 Ava Rd.	Brantford	N3T 5G9	3,900.00	Square feet	30	0.00	33,508.41	kWh	3,079.54	Cubic Meter	7,162.97	16.98	0.00
Harmony Square Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	120 Colborne St.	Brantford	N3T 2G6	2,500.00	Square feet	75	0.00	131,561.17	kWh	2,377.26	Cubic Meter	9,758.40	62.73	0.00
Herbert Street Storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	Herbert St.	Brantford	N3R 2J3	2,700.00	Square feet	168	0.00	3,943.75	kWh	2,857.09	Cubic Meter	5,559.48	12.71	0.00
IT & Hydro Building	Administrative offices and related facilities, including municipal council chambers	84 Market St.	Brantford	N3T 2Z8	25,600.00	Square feet	48	0.00	414,254.00	kWh	42,728.87	Cubic Meter	97,359.07	33.92	0.00
Landfill Administration Building	Administrative offices and related facilities, including municipal council chambers	511 Mohawk Rd.	Brantford	N3T 5L9	2,800.00	Square feet	40	0.00	4,906.87	kWh	2,740.90	Cubic Meter	5,378.35	12.16	0.00
Landfill Scale House	Administrative offices and related facilities, including municipal council chambers	20 Morrison Rd.	Brantford	N3T 5L9	400	Square feet	40	0.00	7,598.75	kWh	No Gas Service		304.03	19.00	0.00
Lions Park	Indoor sports arenas	20 Edge St.	Brantford	N3T 6H1	36,400.00	Square feet	76	0.00	443,059.00	kWh	49,332.99	Cubic Meter	110,997.51	26.58	0.00
Market Parkade	Parking garages	59 Icomm Dr.	Brantford	N3S 7N5	2,500.00	Square feet	168	0.00	433,707.02	kWh	No Gas Service		17,353.05	173.48	0.00
Market Square Mall	Administrative offices and related facilities, including municipal council chambers	220 Colborne St.	Brantford	N3T 2G8	73,280.00	Square feet	48	0.00	743,310.00	kWh	32,484.16	Cubic Meter	91,156.00	14.85	0.00
Mohawk Park Pavilion	Cultural facilities	51 Lynnwood Dr.	Brantford	N3L 3E1	8,500.00	Square feet	70	0.00	72,739.56	kWh	12,669.35	Cubic Meter	26,863.39	24.40	0.00
Mt. Hope Cemetery	Cultural facilities	169 Charing Cross St.	Brantford	N3R 2J3	13,500.00	Square feet	38	0.00	9,601.14	kWh	4,207.68	Cubic Meter	8,339.31	4.02	0.00
Northridge Golf Course - Club House	Cultural facilities	320 Balmoral Dr.	Brantford	N3R 7S2	18,000.00	Square feet	65	0.00	206,732.00	kWh	14,196.18	Cubic Meter	35,111.24	19.87	0.00
Northridge Golf Course - Pro Shop	Cultural facilities	320 Balmoral Dr.	Brantford	N3R 7S2	7,000.00	Square feet	65	0.00	59,878.59	kWh	4,732.06	Cubic Meter	11,342.36	15.74	0.00
Oakhill Cemetery	Cultural facilities	17 Jennings Rd.	Brantford	N3T 5L7	10,500.00	Square feet	38	0.00	13,921.00	kWh	8,264.41	Cubic Meter	16,181.91	9.69	0.00
Parks Head Office Buildings	Administrative offices and related facilities, including municipal council chambers	3 Sherwood Dr.	Brantford	N3T 1Z5	2,700.00	Square feet	40	0.00	81,516.60	kWh	10,420.64	Cubic Meter	5,565.77	23.25	0.00
Parks Head Office Buildings	Administrative offices and related facilities, including municipal council chambers	1 Sherwood Dr.	Brantford	N3T 1Z5	10,800.00	Square feet	50	0.00	40,625.40	kWh	2,084.13	Cubic Meter	22,963.10	17.80	0.00
Parks Workshop	Storage facilities where equipment or vehicles are maintained, repaired or stored	20 Catharine Ave	Brantford	N3T 1X6	3,900.00	Square feet	168	0.00	4,494.35	kWh	6,838.35	Cubic Meter	13,108.59	19.79	0.00
Police HQ	Police stations and associated offices and facilities	344 Elgin St.	Brantford	N3S 7P6	65,000.00	Square feet	168	0.00	1,041,823.00	kWh	145,237.07	Cubic Meter	316,273.51	39.77	0.00
Pollution Control / Facilities Group	Administrative offices and related facilities, including municipal council chambers	180 Greenwch Dr.	Brantford	N3S 2X7	34,800.00	Square feet	50	0.00	69,487.69	kWh	29,189.45	Cubic Meter	57,966.64	10.91	0.00
Provincial Offense Courthouse	Administrative offices and related facilities, including municipal council chambers	102 Wellington St.	Brantford	N3T 2M2	13,800.00	Square feet	50	0.00	71,737.26	kWh	34,298.17	Cubic Meter	67,715.33	31.61	0.00
Public Works Yard	Administrative offices and related facilities, including municipal council chambers	100 Earl Ave.	Brantford	N3S 5C6	20,000.00	Square feet	168	0.00	221,970.03	kWh	113,013.72	Cubic Meter	222,548.03	71.15	0.00
Sanderson Centre	Performing arts facilities	88 Dalhousie St.	Brantford	N3T 2J2	53,112.00	Square feet	60	0.00	338,911.00	kWh	47,480.58	Cubic Meter	103,328.23	15.88	0.00
St. Paul Library	Public libraries	441 St. Paul St.	Brantford	N3R 4N8	5,750.00	Square feet	50	0.00	87,981.98	kWh	13,806.05	Cubic Meter	29,622.34	40.82	0.00
T.B Costain Community Centre	Community centres	16 Morrel St.	Brantford	N3T 4J2	21,000.00	Square feet	60	0.00	67,746.09	kWh	40,329.17	Cubic Meter	78,958.00	23.64	0.00
Traffic Services	Storage facilities where equipment or vehicles are maintained, repaired or stored	33 Earl Ave.	Brantford	N3S 5C6	40,000.00	Square feet	168	0.00	128,553.80	kWh	41,384.48	Cubic Meter	83,386.17	14.21	0.00
Transit Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	400 Grand River Ave.	Brantford	N3T 6B6	66,000.00	Square feet	125	0.00	1,423,313.00	kWh	113,396.57	Cubic Meter	271,338.79	39.83	0.00
Transit Terminal	Administrative offices and related facilities, including municipal council chambers	64 Darling St.	Brantford	N3T 6G6	3,600.00	Square feet	110	0.00	210,892.80	kWh			8,438.03	58.58	0.00
Visitor & Tourism Centre	Administrative offices and related facilities, including municipal council chambers	399 Wayne Gretzky Pkwy	Brantford	N3P 1Z7	11,400.00	Square feet	60	0.00	175,601.88	kWh	26,799.56	Cubic Meter	57,693.98	40.39	0.00
Wayne Gretzky Centre	Indoor recreational facilities	254 North park St.	Brantford	N3R 4L1	130,760.00	Square feet	110	0.00	7,424,702.00	kWh	618,171.65	Cubic meter	1,465,801.76	107.02	0.00
Woodman Community Centre	Community centres	491 Grey St.	Brantford	N3S 7L7	12,500.00	Square feet	65	0.00	127,240.92	kWh	24,569.67	Cubic meter	51,543.11	31.07	0.00
1. Sanitary Pumping Station	Facilities related to the pumping of sewage	33 Empey St.	Brantford	N3S 7P9			168	6,026.74	386,640.00	kWh	No Gas Service		15,469.85	3,866.40	64.15
2. Sanitary Pumping Station	Facilities related to the pumping of sewage	85 Woodlawn Rd.	Brantford	N3V 1A6			168	122.91	53,067.12	kWh	No Gas Service		2,123.27	530.67	431.75
3. Sanitary Pumping Station	Facilities related to the pumping of sewage	87 Somerset Rd.	Brantford	N3R 5A3			168	196.00	104,735.28	kWh	No Gas Service		4,190.56	1,047.35	534.36
4. Sanitary Pumping Station	Facilities related to the pumping of sewage	215 Greenwch St.	Brantford	N3S 7X7			168	2,870.59	253,440.00	kWh	No Gas Service		10,140.39	2,534.40	88.29
5. Sanitary Pumping Station	Facilities related to the pumping of sewage	25 Fifth Ave.	Brantford	N3S 1A1			168	854.47	74,431.26	kWh	No Gas Service		2,978.07	744.31	87.11
6. Sanitary Pumping Station	Facilities related to the pumping of sewage	119 St. Andrews Dr.	Brantford	N3T 6H4			168	91.51	35,499.15	kWh	No Gas Service		1,420.36	354.99	387.93
7. Sanitary Pumping Station	Facilities related to the pumping of sewage	8-14 Lawren S. Harris	Brantford	N3R 7Z6			168	95.00	50,941.35	kWh	No Gas Service		2,038.21	509.41	536.22
8. Sanitary Pumping Station	Facilities related to the pumping of sewage	4 Hansford Dr.	Brantford	N3S 0B6			168	82.00	31,645.08	kWh	No Gas Service		1,266.15	316.45	385.92
9. Storm Pumping Station	Facilities related to the pumping of sewage	59 Icomm Dr.	Brantford	N3S 7N5			168	2,268.59	433,707.02	kWh	No Gas Service		17,353.05	4,337.07	191.18
Waste Water Treatment Plant	Facilities related to the treatment of sewage	385 Mohawk Rd.	Brantford	N3T 5L9			168	12,843.28	7,571,204.00	kWh	242,606.23	Cubic Meter	761,609.33	169.16	790.26
Pumping Station Booster	Facilities related to the pumping of water	182 Albion St.	Brantford	N3T 3N2			168	105.63	64,000.00	kWh	No Gas Service		2,560.70	6.40	605.89
Water Pumping Station & Reservoir	Facilities related to the pumping of water	310 Campbell St.	Brantford	N3S 5B6			168	18,072.37	575,112.00	kWh	4,218.60	Cubic Meter	30,986.61	61.99	34.30
Water Pumping Station & Reservoir	Facilities related to the pumping of water	5 kraemers Way.	Brantford	N3T 2M2			168	664.28	1,000,941.00	kWh	21,139.90	Cubic Meter	80,016.31	122.56	1,845.03
Water Pumping Station & Reservoir	Facilities related to the pumping of water	106 Tollgate Rd.	Brantford	N3R 4Z6			168	4,459.18	1,098,868.00	kWh	No Gas Service		43,966.81	10,988.68	246.43
Water Treatment Plant	Facilities related to the treatment of water	324 Grand River Ave.	Brantford	N3T 4Y8			168	12,064.23	7,663,164.80	kWh	188,738.09	Cubic Meter	663,444.21	161.15	801.46