

CITY OF BRANTFORD - 2013 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)
City Hall	Administrative offices and related facilities, including municipal council chambers	100 Wellington St.	Brantford	N3T 2M2	60,000.00	Square feet	62	0	397,584.00	kWh	150,139.00	Cubic meter	314,078.00	33.22046	0
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	188,800.00	kWh	5,335.00	Cubic meter	24,439.56	23.38088	0
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	406,662.00	kWh	34,912.00	Cubic meter	96,916.76	30.37887	0
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	4,002.46	kWh	2,365.00	Cubic meter	4,775.57	10.40613	0
Landfill Scale House	Administrative offices and related facilities, including municipal council chambers	20 Morrison Rd.	Brantford	N3T 5L9	400	Square feet	40	0	5,634.53	kWh	No Gas Service		428.29174	14.08632	0
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	745,504.00	kWh	24,350.00	Cubic meter	102,704.02	13.70484	0
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	93,178.24	kWh	7,139.00	Cubic meter	20,579.85	15.65277	0
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	37,785.35	kWh	1,428.00	Cubic meter	5,571.96	19.61549	0
Pollution Control / Facilities Group	Administrative offices and related facilities, including municipal council chambers	180 Greenwich Dr.	Brantford	N3S 2X7	34,800.00	Square feet	50	0	70,194.00	kWh	30,452.00	Cubic meter	62,908.96	11.31699	0
Provincial Offense Courthouse	Administrative offices and related facilities, including municipal council chambers	102 Welington St.	Brantford	N3T 2M2	13,800.00	Square feet	50	0	99,396.00	kWh	36,033.00	Cubic meter	75,680.25	34.95266	0
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	181,795.00	kWh	20,826.00	Cubic meter	53,192.80	35.3622	0
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	219,146.04	kWh	93,283.00	Cubic meter	193,021.09	60.52685	0
Transit Terminal	Administrative offices and related facilities, including municipal council chambers	64 Darling St.	Brantford	N3T 6G6	3,600.00	Square feet	110	0	179,285.28	kWh	No Gas Service		13,627.83	49.80147	0
Ambulance Station	Ambulance stations and associated offices and facilities	400 Colborne St.	Brantford	N3T 1M2	3,900.00	Square feet	168	0	36,022.23	kWh	4,726.00	Cubic meter	11,673.22	22.11515	0
Glenhyrst Art Gallery- Coach House	Art galleries	12 Ava Rd.	Brantford	N3T 5G9	3,000.00	Square feet	30	0	34,940.92	kWh	6,652.00	Cubic meter	15,232.38	35.2123	0
Glenhyrst Art Gallery- Main Building	Art galleries	20 Ava Rd.	Brantford	N3T 5G9	3,900.00	Square feet	30	0	34,940.92	kWh	6,652.00	Cubic meter	15,232.38	27.08637	0
Eagle Place Community Centre	Community centres	333 Erie Ave.	Brantford	N3S 2H7	11,760.00	Square feet	76	0	17,927.39	kWh	23,422.00	Cubic meter	45,644.96	22.69143	0
T.B Costain Community Centre	Community centres	16 Morrel St.	Brantford	N3T 4J2	21,000.00	Square feet	60	0	73,056.04	kWh	36,161.00	Cubic meter	73,920.10	21.77938	0
Tranquility Hall	Community centres	135 Francis St.	Brantford	N3R 5P1	4,400.00	Square feet	25	0	9,299.39	kWh	4,618.00	Cubic meter	9,437.78	13.26783	0
Woodman Community Centre	Community centres	491 Grey St.	Brantford	N3S 7L7	12,500.00	Square feet	65	0	130,259.62	kWh	21,680.00	Cubic meter	50,890.09	28.85359	0
Arrowdale - Pro shop	Cultural facilities	282 Stanley St.	Brantford	N3S 6N6	2,000.00	Square feet	55	0	16,020.20	kWh	1,849.00	Cubic meter	4,713.50	17.83548	0
Arrowdale Club House	Cultural facilities	282 Stanley St.	Brantford	N3S 6N6	4,000.00	Square feet	55	0	37,380.47	kWh	4,314.00	Cubic meter	10,997.53	20.80717	0
Arnold Anderson Stadium	Cultural facilities	35 Sherwood Drive	Brantford	N3T 1N3	1,200.00	Square feet	35	0	35,760.00	kWh	No Gas Service		2,718.19	29.8	0
Bell Homestead- Henderson	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	3,600.00	Square feet	40	0	13,985.00	kWh	2,852.00	Cubic meter	6,455.10	12.30428	0
Bell Homestead- Reception	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	6,000.00	Square feet	40	0	13,985.00	kWh	5,919.00	Cubic meter	12,253.65	12.81514	0
Bell Homestead- Main Facility Complex	Cultural facilities	94 Tutela Heights	Brantford	N3T 1A1	5,400.00	Square feet	40	0	13,985.00	kWh	2,953.00	Cubic meter	6,646.05	8.40163	0
Beryl Angus Child Care	Cultural facilities	220 Clarence St.	Brantford	N3R 3T5	6,000.00	Square feet	60	0	60,071.26	kWh	5,812.00	Cubic meter	15,554.46	20.30665	0
Earl Haig	Cultural facilities	101 Market St. S	Brantford	N3S 2E4	8,100.00	Square feet	23	0	182,893.96	kWh	2,615.00	Cubic meter	18,846.13	26.01057	0
Mohawk Park Pavilion	Cultural facilities	51 Lynnwood Dr.	Brantford	N3L 3E1	8,500.00	Square feet	70	0	86,274.27	kWh	8,939.00	Cubic meter	23,458.19	21.32685	0
Mt. Hope Cemetery	Cultural facilities	169 Charing Cross St.	Brantford	N3R 2J3	13,500.00	Square feet	38	0	9,545.37	kWh	3,604.00	Cubic meter	7,539.38	3.54429	0
Northridge Golf Course - Pro Shop	Cultural facilities	320 Balmoral Dr.	Brantford	N3R 7S2	7,000.00	Square feet	65	0	45,588.62	kWh	7,480.00	Cubic meter	17,607.17	17.8692	0
Northridge Golf Course - Club House	Cultural facilities	320 Balmoral Dr.	Brantford	N3R 7S2	18,000.00	Square feet	65	0	221,143.00	kWh	22,439.00	Cubic meter	59,233.30	25.53443	0
Oakhill Cemetery	Cultural facilities	17 Jennings Rd.	Brantford	N3T 5L7	10,500.00	Square feet	38	0	26,071.00	kWh	6,367.00	Cubic meter	14,019.34	8.92743	0
Fire Hall - 1	Fire stations and associated offices and facilities	60 Clarence St.	Brantford	N3T 5M3	15,556.00	Square feet	168	0	224,819.96	kWh	21,842.00	Cubic meter	58,384.09	29.37464	0
Fire Hall - 2	Fire stations and associated offices and facilities	311 St. Paul Ave.	Brantford	N3R 4M9	3,400.00	Square feet	168	0	32,969.03	kWh	7,505.00	Cubic meter	16,695.20	33.15603	0
Fire Hall - 3	Fire stations and associated offices and facilities	7 Lynden Rd.	Brantford	N3R 6X3	5,000.00	Square feet	168	0	37,085.89	kWh	12,355.00	Cubic meter	26,177.67	33.67841	0
Fire Hall - 4	Fire stations and associated offices and facilities	400 Colborne St.	Brantford	N3T 1M3	9,100.00	Square feet	168	0	84,051.87	kWh	12,061.00	Cubic meter	29,191.80	23.32236	0
Wayne Gretzky Centre	Indoor recreational facilities	254 North park St.	Brantford	N3R 4L1	130,760.00	Square feet	110	0	7,549,422.00	kWh	518,208.00	Cubic meter	1,553,584.70	99.85333	0
Civic Centre	Indoor sports arenas	69 Market St. S.	Brantford	N3S 2E4	55,000.00	Square feet	76	0	1,003,224.52	kWh	163,632.00	Cubic meter	385,624.18	49.85944	0
Lions Park	Indoor sports arenas	20 Edge St.	Brantford	N3T 6H1	36,400.00	Square feet	76	0	438,152.00	kWh	43,233.00	Cubic meter	115,023.38	24.65704	0
Market Parkade	Parking garages	59 Icomm Dr.	Brantford	N3S 7N5	2,500.00	Square feet	168	0	684,432.00	kWh	No Gas Service		52,025.05	273.7728	0
Sanderson Centre	Performing arts facilities	88 Dalhousie St.	Brantford	N3T 2J2	53,112.00	Square feet	60	0	366,799.00	kWh	47,219.00	Cubic meter	117,154.64	16.35472	0
Police HQ	Police stations and associated offices and facilities	344 Elgin St.	Brantford	N3S 7P6	65,000.00	Square feet	168	0	1,097,147.00	kWh	166,551.00	Cubic meter	398,282.16	44.11098	0
Brantford Public Library	Public libraries	173 Colborne St.	Brantford	N3T 2G8	61,000.00	Square feet	70	0	637,966.00	kWh	11,690.00	Cubic meter	70,594.50	12.49516	0
St. Paul Library	Public libraries	441 St.Paul St.	Brantford	N3R 4N8	5,750.00	Square feet	50	0	93,230.68	kWh	11,694.00	Cubic meter	29,195.64	37.82816	0
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	12,209.00	kWh	4,437.00	Cubic meter	9,316.74	4.24032	0
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	6,854.90	kWh	1,605.00	Cubic meter	3,555.51	9.56499	0
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	2,651.81	kWh	3,040.00	Cubic meter	5,949.08	12.94824	0
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	3,606.70	kWh	5,230.00	Cubic meter	10,162.13	15.17692	0
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	89,301.47	kWh	34,542.00	Cubic meter	72,094.02	11.41015	0
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	1,220,092.00	kWh	118,535.00	Cubic meter	316,847.10	37.57357	0
1. Sanitary Pumping Station	Facilities related to the pumping of sewage	33 Empey St.	Brantford	N3S 7P9			168	5895.834	370,980.00	kWh	No Gas Service		28,198.93	3709.8	62.9224
2. Sanitary Pumping Station	Facilities related to the pumping of sewage	85 Woodlawn Rd.	Brantford	N3V 1A6			168	138.303	47,356.70	kWh	No Gas Service		3,599.68	473.567	342.41267
3. Sanitary Pumping Station	Facilities related to the pumping of sewage	87 Somerset Rd.	Brantford	N3R 5A3			168	220.978	94,943.52	kWh	No Gas Service		7,216.85	949.4352	429.65146
4. Sanitary Pumping Station	Facilities related to the pumping of sewage	215 Greenwich St.	Brantford	N3S 7X7			168	2459.224	247,560.00	kWh	No Gas Service		18,817.53	2475.6	100.6659
5. Sanitary Pumping Station	Facilities related to the pumping of sewage	25 Fifth Ave.	Brantford	N3S 1A1			168	816.291	77,362.31	kWh	No Gas Service		5,880.46	773.6231	94.77295
6. Sanitary Pumping Station	Facilities related to the pumping of sewage	119 St. Andrews Dr.													