CITY OF BRANTFORD - 2013 CORPORATE ENERGY MANAGEMENT PUBLIC WORKS COMMISSION - FACILITIES & ASSET MANAGEMENT - FACILITIES MANAGEMENT Energy Type and Amount Purchased and Consumed in Natural Units Total Floor Area of the Energy Energy Average # Hours GHG **Facility Name** Annual Flow (Mega Litres) City Address Postal Code Operation Type Indoor Space in which Intensity Intensity Per Week Electricity **Natural Gas Emissions** Operation is Conducted (ekWh/sqf ekWh/Mega (Kg) Litres) Administrative offices and related facilities, including municipal council chambers 100 Wellington St. N3T 2M2 60,000.00 Square feet 397,584.00 kWh 150,139.00 Cubic meter 314,078.00 33.22046 City Hall Brantford 62 0 0 armer's Market Administrative offices and related facilities, including municipal council chambers 79 Icomm Dr Brantford N3S 7N5 10 500 00 Square feet 17 188 800 00 kWh 5.335.00 Cubic meter 24 439 56 23 38088 0 84 Market St. N3T 2Z8 48 kWh 34,912.00 Γ & Hydro Buildin Administrative offices and related facilities, including municipal council chambers Brantford 25,600.00 Square feet 406.662.00 Cubic meter 96,916.76 30.37887 0 40 kWh 2,365.00 andfill Administration Building Administrative offices and related facilities, including municipal council chambers 11 Mohawk Rd Brantford N3T 5L9 2,800.00 Square feet 4,002.46 Cubic meter 4,775.57 10.40613 40 andfill Scale House Administrative offices and related facilities, including municipal council chambers 20 Morrison Rd Brantford N3T 519 400 Square feet 5 634 53 kWh No Gas Service 428 29174 14 08632 0 Market Square Mall 220 Colborne St. N3T 2G8 48 kWh 24.350.00 102.704.02 13.70484 Administrative offices and related facilities, including municipal council chamber Brantford 73,280.00 Square feet 745.504.00 Cubic mete Administrative offices and related facilities, including municipal council chambers kWh Parks Head Office Buildings Sherwood Dr. Brantford N3T 1Z5 2,700.00 Square feet 40 93,178.24 7,139.00 20,579.85 15.65277 Cubic meter arks Head Office Buildings Administrative offices and related facilities, including municipal council chambers Sherwood Dr Brantford N3T 175 10 800 00 Square feet 50 37 785 35 kWh 1 428 00 Cubic meter 5 571 96 19 61549 0 62,908.96 Administrative offices and related facilities, including municipal council chambe N3S 2X7 50 kWh 30,452.00 11.31699 ollution Control / Facilities Grou 180 Greenwich D Brantford 34,800.00 Square feet 70,194.00 rovincial Offense Courthouse Administrative offices and related facilities, including municipal council chambers 02 Welington St. Brantford N3T 2M2 13.800.00 50 99.396.00 kWh 36.033.00 Cubic meter 75.680.25 34.95266 Square feet isitor & Tourism Centre Administrative offices and related facilities, including municipal council chambers 399 Wayne Gretzky Pkwy Brantford N3P 1Z7 11.400.00 Square feet 60 181.795.00 kWh 20.826.00 Cubic meter 53.192.80 35.3622 0 100 Earl Ave 193,021.09 ublic Works Yard Brantford N3S 5C6 20.000.00 Square feet 168 219.146.04 kW/h 93,283.00 60.52685 Administrative offices and related facilities, including municipal council chamber Transit Terminal Administrative offices and related facilities, including municipal council chambers 4 Darling St. Brantford N3T 6G6 3,600.00 Square feet 110 179.285.28 kWh No Gas Service 13.627.83 49.80147 nbulance Station Ambulance stations and associated offices and facilities 400 Colborne St Brantford N3T 1M2 3.900.00 Square feet 168 36.022.23 kWh 4.726.00 Cubic meter 11.673.22 22.11515 lenhyrst Art Gallery- Coach House 12 Ava Rd. Brantford N3T 5G9 30 34 940 92 kW/h 35.2123 Art galleries 3.000.00 Square feet 6.652.00 Cubic meter 15.232.38 Square feet enhyrst Art Gallery- Main Building Art galleries 20 Ava Rd. Brantford N3T 5G9 3,900.00 30 34,940.92 kWh 6,652.00 Cubic meter 15,232.38 27.08637 76 kWh 333 Erie Ave. Brantford N3S 2H7 11.760.00 Square feet 17.927.39 23.422.00 45.644.96 22.69143 agle Place Community Centre Community centres Cubic meter 0 B Costain Community Centre Community centres 16 Morrel St Brantford N3T 412 21 000 00 Square feet 60 73 056 04 kWh 36 161 00 Cubic meter 73 920 10 21 77938 0 Tranquility Hall Community centres 35 Francis St Brantford N3R 5P1 4,400.00 Square feet 25 9,299.39 kWh 4,618.00 Cubic meter 9,437.78 13.26783 kWh Voodman Community Centre N3S 7L7 Square feet 65 130.259.62 50.890.09 28.85359 Community centres 491 Grev St. Brantford 12.500.00 21.680.00 Cubic meter Arrowdale - Pro shop Square feet Cultural facilities 282 Stanley St Brantford N3S 6N6 2,000.00 55 16.020.20 kWh 1,849.00 4,713.50 17.83548 0 rowdale Club House Cultural facilities 282 Stanley St Brantford N3S 6N6 4,000.00 Square feet 55 Λ 37,380.47 kWh 4,314.00 Cubic meter 10.997.53 20.80717 kWh No Gas Service rnold Anderson Stadium Cultural facilities 5 Sherwood Drive Brantford N3T 1N3 1.200.00 Square feet 35 35.760.00 2.718.19 29.8 94 Tutela Heights ell Homestead- Henderson Cultural facilities Brantford N3T 1A1 3 600 00 Square feet 40 13 985 00 kWh 2,852.00 Cubic meter 6 455 10 12 30428 0 Brantford N3T 1A1 40 kWh 5,919.00 0 Bell Homestead- Reception Cultural facilities 94 Tutela Heights 6,000.00 Square feet Ω 13,985.00 Cubic meter 12,253.65 12.81514 Square feet kWh ell Homestead- Main Facility Complex N3T 1A1 13.985.00 2,953.00 Cubic meter 6.646.05 8.40163 Cultural facilities 4 Tutela Heights Brantford 5,400.00 60 eryl Angus Child Care Cultural facilities 220 Clarence St Brantford N3R 3T5 6 000 00 Square feet 60 071 26 kWh 5 812 00 Cubic meter 15 554 46 20 30665 Ω arl Haig Cultural facilities 01 Market St. S Brantford N3S 2E4 8,100.00 Square feet 23 182,893.96 kWh 2,615.00 Cubic meter 18,846.13 26.01057 kWh **Cultural facilities** 70 23,458.19 21.32685 Mohawk Park Pavillion 1 Lynnwood Dr. Brantford N3L 3E1 8,500.00 Square feet 86,274.27 8,939.00 Cubic meter Mt Hone Cemetery Cultural facilities 169 Charing Cross St. Brantford N3R 213 13 500 00 Square feet 38 9 545 37 kWh 3 604 00 Cubic meter 7 539 38 3 54429 0 320 Balmoral Dr. Northridge Golf Course - Pro Shop Cultural facilities 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 20 Balmoral Dr. Brantford N3R 7S2 221.143.00 kWh 22,439.00 25.53443 Iorthridge Golf Course - Club House Cultural facilities 18.000.00 Square feet 65 Cubic meter 59.233.30 akhill Cemetery Cultural facilities 17 Jennings Rd. Brantford N3T 5L7 10.500.00 Square feet 38 26.071.00 kWh 6.367.00 Cubic meter 14.019.34 8.92743 0 60 Clarence St. 15.556.00 Square feet ire Hall - 1 Fire stations and associated offices and facilities Brantford N3T 5M3 168 Ω 224.819.96 kWh 21.842.00 Cuhic meter 58 384 09 29 37464 0 ire Hall - 2 Brantford N3R 4M9 Square feet 168 kWh 16,695.20 33.15603 Fire stations and associated offices and facilities 11 St. Paul Ave 3,400.00 32,969.03 7,505.00 Cubic meter N3R 6X3 5.000.00 168 kWh 12.355.00 26.177.67 33.67841 0 ire Hall - 3 Fire stations and associated offices and facilities 7 Lvnden Rd. Brantford Square feet 37.085.89 Cubic meter Square feet ire Hall - 4 Fire stations and associated offices and facilities 400 Colborne St Brantford N3T 1M3 9.100.00 168 0 84 051 87 kWh 12 061 00 Cuhic meter 29,191.80 23.32236 0 Square feet Vayne Gretzky Centre Indoor recreational facilities 54 North park St N3R 4L1 110 7,549,422.00 kWh 518,208.00 99.85333 130,760.00 Cubic meter kWh 163.632.00 Indoor sports arenas 69 Market St. S. N3S 2E4 55.000.00 76 1.003.224.52 49.85944 Civic Centre Brantford Square feet Ω Cubic meter 385.624.18 0 ions Park Indoor sports arenas 20 Edge St. Brantford N3T 6H1 36 400 00 Square feet 76 438 152 00 kWh 43.233.00 Cubic meter 115.023.38 24 65704 0 Narket Parkade Parking garages Brantford N3S 7N5 2,500.00 Square feet 168 684,432.00 kWh No Gas Serv 52,025.05 273.7728 9 Icomm Dr Performing arts facilities N3T 2J2 53.112.00 60 366.799.00 kWh 47.219.00 Cubic meter 117.154.64 16.35472 anderson Centre 88 Dalhousie St Brantford Square feet olice HQ Police stations and associated offices and facilities 344 Elgin St. Brantford N3S 7P6 65,000.00 Square feet 168 1.097.147.00 kWh 166,551.00 Cubic meter 398,282.16 44.11098 rantford Public Library Public libraries 73 Colborne S Brantford N3T 2G8 61,000.00 Square feet 70 637,966.00 kWh 11,690.00 70.594.50 12.49516 Λ N3R 4N8 Public libraries 441 St.Paul St. Brantford 5.750.00 50 93.230.68 kWh 11.694.00 29.195.64 37.82816 St. Paul Library Square feet Cubic meter 0 Brantford Airport - Records Building Storage facilities where equipment or vehicles are maintained, repaired or stored 51 York Rd Brantford N3T 517 14 000 00 Square feet 40 12 209 00 kWh 4 437 00 Cubic meter 9 316 74 4 24032 0 armony Square Garage Storage facilities where equipment or vehicles are maintained, repaired or stored 20 Colborne S Brantford N3T 2G6 2,500.00 Square feet 75 6,854.90 kWh 1,605.00 Cubic meter 3,555.51 9.56499 Storage facilities where equipment or vehicles are maintained, repaired or stored Brantford N3R 2J3 2.700.00 168 2.651.81 3.040.00 Cubic meter 5.949.08 12.94824 erbert Street Storage erbert St. Square feet 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 raffic Services Storage facilities where equipment or vehicles are maintained, repaired or store 33 Earl Ave Brantford N3S 5C6 40.000.00 Square feet 168 89.301.47 kW/h 34.542.00 72,094.02 11.41015 N3T 6B6 125 kWh 118,535.00 316.847.10 37.57357 0 400 Grand River Ave Brantford 66,000.00 Square feet 1,220,092.00 Transit Garage Storage facilities where equipment or vehicles are maintained, repaired or stored Cubic meter . 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 168 138.303 . Sanitary Pumping Station Facilities related to the pumping of sewage 5 Woodlawn Ro Brantford N3V 1A6 47,356.70 kWh No Gas Service 3,599.68 473.567 342.41267 168 7,216.85 Facilities related to the pumping of sewage Brantford N3R 5A3 220.978 94.943.52 kWh No Gas Service 949.4352 429.65146 3. Sanitary Pumping Station 87 Somerset Rd. L. 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 25 Fifth Ave 94.77295 N3S 1A1 168 kWh No Gas Service 5.880.46 . Sanitary Pumping Station Facilities related to the pumping of sewage Brantford 816.291 77.362.31 773.6231 N3T 6H4 168 34,252.80 kWh No Gas Service 342.528 387.91393 119 St. Andrews Dr 88.3 2.603.62 6. Sanitary Pumping Station Facilities related to the pumping of sewage Brantford . Sanitary Pumping Station Facilities related to the pumping of sewage 8-14 Lawren S. Harris Brantford N3R 7Z6 168 98.14 53.478.92 kWh No Gas Service 4.065.04 534.7892 544.9248 Hansford Dr Brantford N3S 0B6 168 80.303 kWh No Gas Service 2.345.37 384.23496 . Sanitary Pumping Station Facilities related to the pumping of sewage 30,855.22 308.5522 kWh No Gas Service). Storm Pumping Station Facilities related to the pumping of sewage 59 Icomm Dr. Brantford N3S 7N5 168 895 171.108.00 13.006.26 1711.08 191.18212 Facilities related to the treatment of sewage Waste Water Treatment Plant 885 Mohawk Rd Brantford N3T 5L9 168 12561 7.461.404.00 kWh 112.754.00 Cubic meter 799.238.27 146.1001 697.87486 182 Alhion St Brantford N3T 3N2 168 106 9 kWh No Gas Service 4 682 34 576 23948 imping Station Booster Facilities related to the pumping of water 61 600 00 6 16 Water Pumping Station & Reservoir N3S 5B6 168 1886.82 493.640.00 kWh 4,434.00 Cubic meter 45,905.60 54.07636 286.6005 Facilities related to the pumping of water 310 Campbell St Brantford 168 Water Pumping Station & Reservoir Facilities related to the pumping of water 5 kraemers Way. Brantford N3T 2M2 700.87 980.126.00 kWh 147.146.00 Cubic meter 352,699,54 254.39609 3.629.72 Water Pumping Station & Reservoir kWh No Gas Service Facilities related to the pumping of water 106 Tollgate Rd. Brantford N3R 4Z6 168 4727.13 1.147.894.00 87,253.72 11478.94 242.83106 Water Treatment Plant Facilities related to the treatment of water 324 Grand River Ave Brantford N3T 4Y8 168 12207.74 7.794.962.67 kWh 175.949.00 Cubic meter 925.164.63 161.08182