

Property Name	Gross Floor Area (m ²)	Primary Property Type	Total (Location-Based) GHG Emissions (Metric Tons CO ₂ e)	Site Energy Use Intensity (GJ/m ²)	Natural Gas Use (GJ)	Electricity Use - Grid Purchase (kWh)
Progressive Auto Sales Arena	13396	Ice/Curling Rink	638.9	1.61	11079.6	2922712.9
Clearwater Community Centre	6807	Ice/Curling Rink	282.3	1.34	4972.2	1155466.2
Sarnia Arena	3750	Ice/Curling Rink	122.8	1.31	1986.2	817524
City Hall	2346	Office	148.6	2.02	2630.3	584290.2
Brights Grove Library	350	Library	10.6	0.75	201	17308.3
Lambton Mall Road Library	235	Library	6	0.86	105.1	27228.1
Lawrence House	534	Lifestyle Center	9.1	0.47	167.3	23379.1
Sarnia Public Library	3545	Library	126.7	1.08	2284	425059.9
Sarnia Transit	6257	Repair Services (Vehicle, Shoe, Locksmith, etc.)	174.3	0.65	3355.5	199203.3
Fire Station #1	1423	Fire Station	69.7	1.17	1335.7	90667.5
Fire Station #2	561	Fire Station	23.6	1.06	446.3	41959.2
Brights Grove Lagoons	366	Wastewater Treatment Plant	18.4	6.45	Not Available	655442.7
Water Pollution Control Centre	3778	Wastewater Treatment Plant	805.9	7.73	13620.2	4326800.5
Fire Station #3	379	Fire Station	18.2	1.2	345.4	30628.6
Fire Station #4	761	Fire Station	40.6	1.39	760.3	83088.3
Fire Station #5	380	Fire Station	16.3	1.06	309.3	26439.8
Pump Station #1	2	Other - Utility	0.3	21.37	Not Available	11859.3
Pump Station #2	2	Other - Utility	0.5	31.59	Not Available	17527.8
Pump Station #3	10	Other - Utility	0.5	6.21	Not Available	17250.5
Pump Station #10	10	Other - Utility	0.1	0.99	Not Available	2760.3
Pump Station #12	18	Other - Utility	2.3	9.5	23	41124.8
Pump Station #13	30	Other - Utility	2.3	3.54	34.9	19818.3
Pump Station #14	10	Other - Utility	0.3	3.35	Not Available	9308.3
Pump Station #15	10	Other - Utility	0.2	1.97	Not Available	5476.8
Pump Station #16	48	Other - Utility	2.3	6.03	Not Available	80461.5
Pump Station #17	49	Other - Utility	1.9	4.86	Not Available	66188.5
Pump Station #18	10	Other - Utility	0.3	3.9	Not Available	10817.6
Pump Station #22	10	Other - Utility	0	0.43	Not Available	1188.4
Pump Station #23	11	Other - Utility	1	10.1	3.8	29816.5
Pump Station #25	10	Other - Utility	0	0.61	Not Available	1694.5
Pump Station #26	10	Other - Utility	0.3	3.8	Not Available	10542.1
Pump Station #27	56	Other - Utility	2	4.67	Not Available	72706.9
Pump Station #29	10	Other - Utility	0.2	2.79	Not Available	7753.4
Pump Station #31	10	Other - Utility	0.1	1.32	Not Available	3652.9
Pump Station #32	10	Other - Utility	0.5	5.83	Not Available	16185
Pump Station #33	10	Other - Utility	9.8	125.44	Not Available	348342.9
Pump Station #34	10	Other - Utility	6.5	83.35	Not Available	231466.7
Pump Station #35	27	Other - Utility	1.2	5.67	Not Available	42553
Pump Station #36	20	Other - Utility	0.9	5.56	Not Available	30866.6
Pump Station #37	10	Other - Utility	0.1	0.98	Not Available	2724.3
Pump Station #38	21	Other - Utility	3.5	6.8	55.5	24257
Pump Station #39	9	Other - Utility	0.5	6.19	1	15211.9
Pump Station #40	21	Other - Utility	3.8	4.82	71.4	8298.5
Pump Station #41	29	Other - Utility	5.3	9.77	73.7	58237.1
Pump Station #42	10	Other - Utility	0.9	10.95	Not Available	30411.6
Pump Station #45	10	Other - Utility	0.1	1.62	Not Available	4493.6
Pump Station #46	48	Other - Utility	0.2	0.56	Not Available	7438.2

Pump Station #49	22	Other - Utility	0.3	1.69	Available	Not Available	10323.9
Pump Station #50	10	Other - Utility	1	12.28	Available	Not Available	34104.5
Pump Station #51	35	Other - Utility	1	3.54	Available	Not Available	34397.7
Pump Station #52	10	Other - Utility	0.1	1.01	Available	Not Available	2816.5
Pump Station #53	37	Other - Utility	0.3	1.02	Available	Not Available	10507.7
Pump Station #54	10	Other - Utility	0.6	7.56	Available	Not Available	20990.7
Pump Station #55	10	Other - Utility	0	Not Available	Not Available	Not Available	Not Available
Pump Station #7	10	Other - Utility	0.5	6.12	Available	Not Available	16997.1
Pump Station #8	10	Other - Utility	0.2	2.49	Available	Not Available	6918.3
Pump Station #9	10	Other - Utility	5.2	18.14	88.9	Not Available	25680.7
Blackwell Park	41	Other - Recreation	0.2	0.49	Available	Not Available	5557.9
Camp Saredaca	453	Other - Recreation	0.1	0.04	Available	Not Available	4920.4
Canatara Park East Beach Area	134	Other - Recreation	0.1	0.09	Available	Not Available	3367.6
Canatara Park Entrance Sign	0.1	Other - Recreation	0	1.89	Available	Not Available	48.7
Canatara Park Fish Pond	3	Other - Entertainment/Public Assembly	0	0.01	Available	Not Available	5
Canatara Park Maintenance Buildings	302	Repair Services (Vehicle, Shoe, Locksmith, etc.)	23.8	4.07	335.6	Not Available	248152.8
Canatara Park Seaway Kiwanis Pavilion	266	Other - Entertainment/Public Assembly	0.7	0.34	Available	Not Available	25034.2
Centennial Park	0.1	Other - Public Services	2.2	3039.24	Available	Not Available	78435.1
Centennial Park Maintenance Centre	327	Other - Public Services	9.1	0.75	170	Not Available	20805.6
Charlotte Street Charging Station and Parking Lot	0.1	Other - Utility	0.2	210.56	Available	Not Available	5433.9
Chaytor Fieldhouse	269	Other - Recreation	0.7	0.31	Available	Not Available	23409.1
Clearwater Community Centre Ball Diamonds	10	Other - Recreation	0.5	6.82	Available	Not Available	18926
Compost Site	22	Other	1.5	8.79	Available	Not Available	53734.7
Cox Youth Centre	418	Heated Swimming Pool	34	2.37	618.6	Not Available	103547.7
Errol Russell Park	155	Other - Recreation	0.5	0.38	Available	Not Available	16205.6
Germain Maintenance Centre	1092	Other	110.3	2.23	2150.2	Not Available	79241.3
Germain Park Ball Diamond Lights	1	Other - Utility	37.6	Not Available	721	Not Available	49131.5
Germain Park Lawn Bowling Building	197	Other - Recreation	6.5	0.83	122	Not Available	11794.2
Germain Park	0.1	Other - Recreation	0.7	907.07	Available	Not Available	23409.1
Mike Weir Park	60	Other - Recreation	0.5	0.97	Available	Not Available	16101.9
Lottie Neely Park Facilities	1758	Other - Recreation	0.2	0.01	Available	Not Available	6575.6
MacPherson Fountain	15	Other - Public Services	2.2	19.02	Available	Not Available	79283.1
Newton Centre	183	Social/Meeting Hall	5.2	0.64	99.8	Not Available	4747.5
Norm Perry Park	97.6	Other - Recreation	8.7	5.21	112	Not Available	110083.3
Front St. Parking Lot	0.1	Other - Public Services	0.2	219.31	Available	Not Available	5659.8
Julia St. Parking Lot	0.1	Other - Public Services	0.1	160.95	Available	Not Available	4153.6
Mitton Village Parking Lot	0.1	Other - Public Services	0.1	127.34	Available	Not Available	3286.4
Vendome Parking Lot	0.1	Other - Public Services	0.2	297.28	Available	Not Available	7671.9
Victoria St. Parking Lot	0.1	Other - Public Services	0.5	649.06	Available	Not Available	16750.7
Point Lands Park Area	0.1	Other - Recreation	0.2	237.34	Available	Not Available	6125.1
Sarnia Police Training Centre	230	Police Station	Not Available	Not Available	Not Available	Not Available	Not Available
Public Works Devine St	4418	Repair Services (Vehicle, Shoe, Locksmith, etc.)	109.7	1.09	1700.4	Not Available	865125.8
Public Works Telfer	1050	Other - Public Services	45.2	1	872.5	Not Available	49018.5
Sarnia Police Service	4189	Police Station	240.6	1.81	4271.9	Not Available	921982.6
Strangway Centre	1134	Other - Recreation	30.1	0.91	550.7	Not Available	86679.9
Stormwater Pump #3	5	Other - Public Services	1	24.84	Available	Not Available	34490.5
Suncor Agora	790	Other - Recreation	16	0.66	280.8	Not Available	65947.1
Tecumseh Park	0.2	Other - Recreation	0	22.03	Available	Not Available	1137.1
Wildwood Park	60	Other - Recreation	0.2	0.35	Available	Not Available	5818
WPCC CSO Tank	25	Other - Public Services	0.5	2.46	Available	Not Available	17061.5
Kenwick on the Lake Park	93	Other - Recreation	0.3	0.47	Available	Not Available	12266.8

Stormwater Pump #4	10	Other - Public Services	0.8	10.87	Not Available	30178.6
Sarnia Harbour	823.1	Other - Public Services	29.3	4.57	Not Available	1045140.9
Mission Park Dock	0.1	Other	1.2	1637.24	Not Available	42253.1
Emergency Siren Bright Street	0.1	Other	0	38.77	Not Available	1000.4
Emergency Siren Devine St.	0.1	Other	0	38.77	Not Available	1000.4
Street Lighting	0.1	Other	81.6	112907.23	Not Available	2913852.3
Traffic Lights	0.1	Other	2.9	4079.33	Not Available	105277.2
Transit Stop 1001 Finch Drive	5	Other	0	0.95	Not Available	1313
Transit Stop 1017 Finch Drive	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1113 Confederation	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1270 Wellington St.	5	Other	0	0.95	Not Available	1313.1
Transit Stop 130 Christina	5	Other	0	0.95	Not Available	1313.1
Transit Stop 132 Brock	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1332 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1341 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1371 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1382 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1400 Wellington	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1432 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 1459 London Road	5	Other	0	0.95	Not Available	1313.1
Transit Stop 255 Indian Road South	5	Other	0	1.05	Not Available	1463.1
Transit Stop 304 Bradford	5	Other	0	0.95	Not Available	1313.1
Transit Stop 342 Murphy	5	Other	0	0.95	Not Available	1313.1
Transit Stop 421 Indian	5	Other	0	0.95	Not Available	1313.1
Transit Stop 499 Cardiff	5	Other	0	0.95	Not Available	1313.1
Transit Stop 507 Christina	5	Other	0	0.95	Not Available	1313.1
Transit Stop 560 Exmouth	5	Other	0	0.95	Not Available	1313.1
Transit Stop 689 Cathcart	5	Other	0	0.95	Not Available	1313
Transit Stop 815 Confederation	5	Other	0	0.95	Not Available	1313
Transit Stop 822 Confederation	5	Other	0	0.95	Not Available	1313
Transit Stop 912 Exmouth	5	Other	0	0.95	Not Available	1313.1
Transit stop 920 Wellington	5	Other	0	0.95	Not Available	1313.1
Transit Shelter Exmouth St.	5	Other	0	0.95	Not Available	1313
Transit Stop Huron St.	5	Other	0	0.95	Not Available	1313
Ferry Dock Hill	0.1	Other	0.2	239.61	Not Available	6183.7
Stormwater Pump #1	10	Other	2.6	33.48	Not Available	92967.3
Canatara Landfill Leachate Station	5	Other	0.2	6.11	Not Available	8486.1
Combined Sewer Overflow	5	Other	0	0.04	Not Available	58.3
Pump Station #11	10	Other - Public Services	1.6	20.52	Not Available	56980.3
Communicaiton Tower	0.5	Other - Public Services	0	Not Available	Not Available	Not Available
Duc D'Orleans	0.5	Other	0	Not Available	Not Available	Not Available
Pump Station #44	0.9	Other - Utility	0.2	23.88	Not Available	6163.2