

Facility	Electricity kWh	Natural Gas m3	Furnace Oil litres	Propane litres	Energy ekWh	Building Area m2	Energy Intensity ekWh/m2	GHG Emissions CO2e Tonne
Bridgenorth Fire Hall	18472	4984			71440	542	132	9.8930
Lakefield Fire Hall	10000	6446			78506	354	222	12.4415
Youngs Point Fire Hall	7292			4425	38403	261	147	7.0046
Curve Lake Fire Hall	4081			4792	37772	187	202	7.4884
Ennismore Fire Hall	10048	5409			67533	410	165	10.4821
Slater's Hall Storage	3				3			0.0001
Gore St Well Shed	5807				5807	3		0.1478
Radio Repeater Station	1939				1939	0		0.0493
Total Fire Dept	57,642	16,839	0	9,217	301,403	1,757	172	47.5067
Bridgenorth Library	24685	5902			87411	483	181	11.7870
Lakefield Library	13440	6239			79746	275	290	12.1376
Ennismore Library	17865	6609			88103	187	471	12.9498
Total Library	55,990	18,750	0	0	255,261	945	270	36.8745
Ennismore Recreation Complex	314636	25233			582805	3667	159	55.7130
Lakefield Arena	377406	14668			533293	2794	191	37.3359
Isabel Morris Park Lakefield	3808				3808	N/A		0.0969
Lakefield Marina	34061				34061	82	415	0.8668
Douglas Sports Centre	140				140	41	3	0.0036
Marshland Centre	4675	1927			25155	185	136	3.7622
Lakefield Campground and Lights (Hague Blvd)	4919				4919	N/A		0.1252
Bridgenorth Community Hall	16456	3935			58274	322	181	7.8580
Bridgenorth Beautification	984				984	N/A		0.0250
Bridgenorth Ball Park	14733				14733	N/A		0.3749
Total Parks and Recreation	771,818	45,763	0	0	1,258,172	7,091	177	106.1616
Main Public Works Complex	56431			31468	277665	1330	209	49.9273
Lakefield Works Garage	15724	3554			53495	360	149	7.1194
Ennismore Works Garage	20050	4312			65877	348	189	8.6626
Landfill Office	15967				15967	43	371	0.4063
Ennismore Sand Dome	7536				7536	N/A		0.1918
Total Public Works	115,708	7,866	0	31,468	420,539	2,081	202	66.3074
826 Ward St. Bridgenorth (OPP office)	6247	2209			29724	189	157	4.3354
12 Queen St. Lakefield	17061	8762			110181	545	202	16.9998
Total Police Buildings	23308	10971	0	0	139904	734	191	21.3352
826 Ward St Bridgenorth	7494	1464			23053	457	50	2.9586
Municipal Office	68184			10598	142693	998	143	18.0665
Memorial Hall Lakefield	29784	4659			79298	652	122	9.5664
Total Other Buildings	105,462	6,123	0	10,598	245,045	2,107	116	30.5915
Lakefield Streetlights LED	105463				105463	404	261	2.6838
Hydro One Streetlights LED	55496				55496	212	262	1.4123
Total Streetlights	160,959	0	0	0	160,959	616	261	4.0961
Water Street Pumping Station	121430				121430	556521	0.2182	3.0902
Lagoon	222007				222007	556521	0.3989	5.6496
Hague Blvd Pumping Station	342				342			0.0087
George Street Pumping Station	15483				15483			0.3940
Kingdon Avenue Pumping Station	662				662			0.0168
Water Treatment Plant	418607				418607	541582	0.7729	10.6527
Rolliston Booster Station	1				1			0.0000
Water Tower (original standpipe)	5164				5164			0.1314
Elevated Water Tower (new in 2012)	32565				32565			0.8287
Stewart Drive Pumping Station	1075				1075			0.0274
Woodland Acres	43771				43771	100982	0.4335	1.1139
Total Water and Sewer	861,107	0	0	0	861,107	1,755,606	0.4905	21.9135

Flow Volume in cubic meters ekWh/m3

Grand Totals	2,151,994	106,312	0	51,283	3,642,390			334.8
Units of measure	kWh	m3	litres	litres	ekWh			Tonnes
Product	Electricity	Natural Gas	Furnace Oil	Propane	Energy			CO2e

