

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	33377	3511			70691	542	130	9.18
Lakefield Fire Hall	10000	6978			84160	354	238	13.95
Youngs Point Fire Hall	7272			4230	37011	261	142	7.07
Curve Lake Fire Hall	4513		2841		35132	187	188	8.11
Ennismore Fire Hall	14200	7028			88891	410	217	14.37
Slater's Hall Storage	20				20			0.00
Gore St Well Shed	7477				7477	3	2193	0.57
Total Fire Dept	76,859	17,517	2,841	4,230	323,383	1,757	184	53.25
Bridgenorth Library	39413	6040			103604	483	215	14.42
Lakefield Library	17754	7185			94114	275	342	14.93
Ennismore Library	31715	6458			100349	187	537	14.62
Total Library	88,882	19,683	0	0	298,067	945	315	43.97
Ennismore Recreation Complex	535416	37722			936314	3667	255	112.02
Lakefield Arena	383328	21318			609889	2794	218	69.44
Isabel Morris Park Lakefield	12232				12232	N/A		0.93
Lakefield Marina	38891				38891	82	474	2.96
Douglas Sports Centre	2771				2771	41	68	0.21
Marshland Centre	6740	2451			32788	185	177	5.15
Lakefield Campground and Lights	11374				11374	N/A		0.86
Bridgenorth Community Hall	39413	6040			103604	322	322	14.42
Bridgenorth Beautification	2546				2546	N/A		0.19
Bridgenorth Ball Park	6390				6390	N/A		0.49
Total Parks and Recreation	1,039,101	67,531	0	0	1,756,800	7,091	248	206.66
Main Public Works Complex	50765			21151	199467	730	273	36.45
Lakefield Works Garage	20397	5445			78265	360	217	11.84
Ennismore Works Garage	18691	4892			70682	348	203	10.67
Landfill Office	14806				14806	43	344	1.13
Landfill Blue Garage	0				0	N/A		0.00
Ennismore Sand Dome	3193				3193	N/A		0.24
Total Public Works	107,852	10,337	0	21,151	366,413	1,481	247	60.33
826 Ward St. Bridgenorth (OPP office)	9240	2136			31941	189	169	4.74
12 Queen St. Lakefield	24473	8262			112279	545	206	17.48
Total Police Buildings	33713	10398	0	0	144220	734	196	22.22
826 Ward St Bridgenorth	23292	264			26098	457	57	2.27
Municipal Office	110731			9806	179672	998	180	23.53
Memorial Hall Lakefield	55130	5579			114422	652	175	14.74
Total Other Buildings	189,153	5,843	0	9,806	320,192	2,107	152	40.54
# of fixtures kWh/fixture								
Lakefield Streetlights	248047				248047	352	705	18.85
Ennis Street Lights 6 Con Lot 7	8559				8559	15	571	0.65
Pine Valley Estates Streetlights	3504				3504	2	1752	0.27
Bridgenorth Estates Ph 1 Lot 11	32953				32953	40	824	2.50
Bridgenorth Streetlights	34705				34705	42	826	2.64
Streetlights at HQ and Seaforth	3456				3456	2	1728	0.26
Youngs Point Streetlights Con 4	20278				20278	23	882	1.54
Youngs Point Streetlights Con 12	2536				2536	2	1268	0.19
Woodland Acres Streetlights Lot 12	18104				18104	31	584	1.38
6 Con Lot 11 Streetlights	19434				19434	24	810	1.48
West Communication Rd Streetlights	3504				3504	2	1752	0.27
Tyler Court Streetlights	2590				2590	2	1295	0.20
Buckhorn Streetlights	5916				5916	7	845	0.45
Total Streetlights	403,586	0	0	0	403,586	544	742	30.68
Water Street Pumping Station	119059				119059	547435	0.2175	9.05
Lagoon	289306				289306	547435	0.5285	21.99
Lagoon	3218				3218			0.24
Hague Blvd Pumping Station	247				247			0.02
George Street Pumping Station	5060				5060			0.38
Kingdon Avenue Pumping Station	502				502			0.04
Coyle Crescent Pumping Station	0				0			0.00
Water Treatment Plant	396720				396720	574246	0.6909	30.16
Rolliston Booster Station	15717				15717			1.19
Water Tower (original standpipe)	9408				9408			0.72
Elevated Water Tower (new in 2012)	23351				23351			1.77
Stewart Drive Pumping Station	179				179			0.01
Woodland Acres	47226				47226	106466	0.4436	3.59
Total Water and Sewer	909,993	0	0	0	909,993	1,775,582	0.5125	69.17
Flow Volume ekWh/m3 in cubic meters								
Grand Totals	2,849,139	131,309	2,841	35,187	4,522,653			527
Units of measure	kWh	m3	litres	litres	ekWh			Tonnes
Product	Electricity	Natural Gas	Furnace Oil	Propane	Energy			CO2e

