

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	23213	4909			75384	542	139	10.22
Lakefield Fire Hall	10000	6912			83459	354	236	13.47
Youngs Point Fire Hall	8071			6132	51182	261	196	9.78
Curve Lake Fire Hall	4036			4878	38331	187	205	7.68
Ennismore Fire Hall	13908	8256			101650	410	248	16.17
Slater's Hall Storage	1				1			0.00
Gore St Well Shed	5289				5289	3	1551	0.21
<b>Total Fire Dept</b>	<b>64,517</b>	<b>20,077</b>	<b>0</b>	<b>11,010</b>	<b>355,295</b>	<b>1,757</b>	<b>202</b>	<b>57.54</b>
Bridgenorth Library	30915	7734			113104	483	234	15.87
Lakefield Library	20814	7670			102329	275	372	15.35
Ennismore Library	28501	6664			99324	187	531	13.75
<b>Total Library</b>	<b>80,230</b>	<b>22,068</b>	<b>0</b>	<b>0</b>	<b>314,756</b>	<b>945</b>	<b>333</b>	<b>44.97</b>
Ennismore Recreation Complex	591912	29626			906768	3667	247	80.01
Lakefield Arena	378209	18370			573440	2794	205	50.07
Isabel Morris Park Lakefield	11884				11884	N/A		0.48
Lakefield Marina	43266				43266	82	528	1.75
Douglas Sports Centre	3454				3454	41	84	0.14
Marshland Centre	5734	2315			30337	185	164	4.61
Lakefield Campground and Lights	7946				7946	N/A		0.32
Bridgenorth Community Hall	30915	7734			113104	322	351	15.87
Bridgenorth Beautification	4113				4113	N/A		0.17
Bridgenorth Ball Park	6717				6717	N/A		0.27
<b>Total Parks and Recreation</b>	<b>1,084,149</b>	<b>58,045</b>	<b>0</b>	<b>0</b>	<b>1,701,028</b>	<b>7,091</b>	<b>240</b>	<b>153.70</b>
Main Public Works Complex	57002			27659	251459	1330	189	44.93
Lakefield Works Garage	19850	5307			76251	360	212	10.84
Ennismore Works Garage	15967	5475			74153	348	213	11.00
Landfill Office	15575				15575	43	362	0.63
Landfill Blue Garage	0				0	N/A		0.00
Ennismore Sand Dome	2075				2075	N/A		0.08
<b>Total Public Works</b>	<b>110,469</b>	<b>10,782</b>	<b>0</b>	<b>27,659</b>	<b>419,513</b>	<b>2,081</b>	<b>202</b>	<b>67.49</b>
826 Ward St. Bridgenorth (OPP office)	8713	2491			35187	189	186	5.06
12 Queen St. Lakefield	24327	9547			125790	545	231	19.04
<b>Total Police Buildings</b>	<b>33040</b>	<b>12038</b>	<b>0</b>	<b>0</b>	<b>160977</b>	<b>734</b>	<b>219</b>	<b>24.10</b>
826 Ward St Bridgenorth	13347	1440			28651	457	63	3.26
Municipal Office	106433			8549	166540	998	167	17.49
Memorial Hall Lakefield	41960	7119			117619	652	180	15.16
<b>Total Other Buildings</b>	<b>161,740</b>	<b>8,559</b>	<b>0</b>	<b>8,549</b>	<b>312,810</b>	<b>2,107</b>	<b>148</b>	<b>35.91</b>
						# of fixtures	kWh/fixture	
Lakefield Streetlights	247848				247848	352	704	10.05
Ennis Street Lights 6 Con Lot 7	7879				7879	15	525	0.32
Pine Valley Estates Streetlights	3328				3328	2	1664	0.13
Bridgenorth Estates Ph 1 Lot 11	29443				29443	40	736	1.19
Bridgenorth Streetlights	30819				30819	42	734	1.25
Streetlights at HQ and Seaforth	3128				3128	2	1564	0.13
Youngs Point Streetlights Con 4	18713				18713	23	814	0.76
Youngs Point Streetlights Con 12	2251				2251	2	1126	0.09
Woodland Acres Streetlights Lot 12	17113				17113	31	552	0.69
6 Con Lot 11 Streetlights	17638				17638	24	735	0.72
West Communication Rd Streetlights	5608				5608	2	2804	0.23
Tyler Court Streetlights	2471				2471	2	1236	0.10
Buckhorn Streetlights	5252				5252	7	750	0.21
<b>Total Streetlights</b>	<b>391,491</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>391,491</b>	<b>544</b>	<b>720</b>	<b>15.87</b>
Water Street Pumping Station	112345				112345	530695	0.2117	4.56
Lagoon	300908				300908	530695	0.5670	12.20
Lagoon	101				101			0.00
Hague Blvd Pumping Station	291				291			0.01
George Street Pumping Station	4967				4967			0.20
Kingdon Avenue Pumping Station	424				424			0.02
Coyle Crescent Pumping Station	0				0			0.00
Water Treatment Plant	423720				423720	656588	0.6453	17.18
Rolliston Booster Station	21484				21484			0.87
Water Tower (original standpipe)	10822				10822			0.44
Elevated Water Tower (new in 2012)	23762				23762			0.96
Stewart Drive Pumping Station	161				161			0.01
Woodland Acres	38116				38116	94959	0.4014	1.55
<b>Total Water and Sewer</b>	<b>937,101</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>937,101</b>	<b>1,812,937</b>	<b>0.5169</b>	<b>38.00</b>
						Flow Volume in cubic meters	ekWh/m3	
<b>Grand Totals</b>	<b>2,862,737</b>	<b>131,568</b>	<b>0</b>	<b>47,218</b>	<b>4,592,971</b>			<b>438</b>
Units of measure	kWh	m3	litres	litres	ekWh			Tonnes
Product	Electricity	Natural Gas	Furnace Oil	Propane	Energy			CO2e

