

Energy Consumption and GHG Emmissions

From: 2011-01-01 To: 2011-12-31

Facility Name	Address	Total Area (m2)	Average Hours/Day	Fuel Types	Consumption	Cost (\$)	Energy (ekWh/yr)	GHG Emissions (kg CO2e/yr)	GHG Intensity (kg CO2e/m2)	Energy Intensity
Facility Primary Type: Office										
Animal Shelter	2363 Theatre Rd	442	5.72	Elect.	44100.00 kWh	6564.62	44100.00	4323.56	9.78	99.77 (ekWh/m2)
				Heavy Fuel	430.00 L	0.00	5076.39	1352.37	3.06	11.49 (ekWh/m2)
Municipal Office	8285 Majestic Hills Dr	442	5.72	Elect.	54811.00 kWh	8608.00	54811.00	5373.67	12.16	124.01 (ekWh/m2)
Facility Type Total:						15172.62	103987.39	11049.60		
Facility Primary Type: Fire										
Baltimore Fire Hall	2598 Van Luven Rd, C2 L8,	535	1.72	Elect.	26757.00 kWh	4844.00	26757.00	2623.26	4.90	50.01 (ekWh/m2)
Harwood Fire Hall-New	5424 Front St.	523	1.72	Elect.	14551.00 kWh	2544.00	14551.00	1426.58	2.73	27.82 (ekWh/m2)
				Heavy Fuel	5826.00 L	0.00	68779.16	18322.99	35.03	131.51 (ekWh/m2)
Bewdley Fire Hall	5125 Main Street	445	1.72	Elect.	18454.00 kWh	3117.00	18454.00	1809.23	4.07	41.47 (ekWh/m2)
Facility Type Total:						10505.00	128541.16	24182.05		
Facility Primary Type: Community Centre										
Coldsprings Hall	3844 Burnham St. N	366	2.28	Elect.	23993.00 kWh	3851.00	23993.00	2352.27	6.43	65.55 (ekWh/m2)
				Heavy Fuel	5453.00 L	0.00	64375.69	17149.89	46.86	175.89 (ekWh/m2)
Facility Type Total:						3851.00	88368.69	19502.16		
Facility Primary Type: Recreation Complex										
Bewdley Beach Washrooms	5091 Rice Lake Dr. N	35	6.00	Elect.	3408.00 kWh	1010.00	3408.00	334.12	9.55	97.37 (ekWh/m2)
Baltimore Rec Centre	23 Community Centre Rd.	5960	5.00	Elect.	802800.00 kWh	112900.00	802800.00	78706.51	13.21	134.70 (ekWh/m2)
Bewdley Community Center	7060 Lake St.	3057	12.00	Elect.	490680.00 kWh	68638.00	490680.00	48106.27	15.74	160.51 (ekWh/m2)
Facility Type Total:						182548.00	1296888.00	127146.90		
Facility Primary Type: Other										
Camborne Pump House	23 Ford St	130	24.00							
Hamilton Township	8305A Majestic Hills	1105	5.72	Elect.	49334.00 kWh	7774.00	49334.00	4836.71	4.38	44.65 (ekWh/m2)

Garage	Dr									
Hamilton Township New Garage	8305B Majestic Hills Dr	407	5.72	Elect.	15504.00 kWh	2603.00	15504.00	1520.01	3.73	38.09 (ekWh/m2)
Old Camborne School	3441 Alberts Alley	85	2.28	Elect.	22514.00 kWh	3634.00	22514.00	2207.27	25.97	264.87 (ekWh/m2)
Creighton Heights Pump House	9235 Dale Rd	175	24.00	Elect.	320160.00 kWh	43583.10	320160.00	31388.49	179.36	2.71 (ekWh/ML)
Facility Type Total:						57594.10	407512.00	39952.48		
Grand Total:						269670.72	2025297.24	221833.19		