

Energy Consumption and GHG Emissions
 From: 2012-01-01 To: 2012-12-31

Facility Name	Address	Total Area (m2)	Average Hours/Day	Fuel Types	Consumption	Cost (\$)	Energy (ekWh/yr)	GHG Emissions (kg CO2e)	GHG Intensity (kg CO2e/m2)	Energy Intensity
Facility Primary Type: Office										
Tillsonburg Cemetery	191 Simcoe Street	200	6.43	NG	2817.00 m3	873.27	29938.45	5325.9	26.63	149.69 (ekWh/m2)
				Elect.	14262.00 kWh	1568.82	14262	1369.72	6.85	71.31 (ekWh/m2)
Corporate Office	200 Broadway	500	5.71	NG	764.00 m3	236.84	8119.62	1444.44	2.89	16.24 (ekWh/m2)
				Elect.	33042.00 kWh	3634.62	33042	3173.35	6.35	66.08 (ekWh/m2)
Facility Type Total						6313.55	85362.07	11313.41		
Facility Primary Type: Museum										
Museum	28 Tillson Ave	1090	6.28	NG	13635.00 m3	4226.85	144909.74	25778.7	23.65	132.94 (ekWh/m2)
				Elect.	118673.00 kWh	13054.03	118673	11397.35	10.46	108.87 (ekWh/m2)
Facility Type Total						17280.88	263582.74	37176.05		
Facility Primary Type: Fire										
Fire Hall	80 Concession Street E	670	24	NG	16446.00 m3	5098.26	174784.42	31093.25	46.41	260.87 (ekWh/m2)
				Elect.	71956.00 kWh	7915.16	71956	6910.65	10.31	107.40 (ekWh/m2)
Facility Type Total						13013.42	246740.42	38003.91		
Facility Primary Type: Police										
Police Station	90 Concession Street E	1250	24	NG	25541.00 m3	7917.71	271444.05	48288.5	38.63	217.16 (ekWh/m2)
				Elect.	207502.00 kWh	22825.22	207502	19928.49	15.94	166.00 (ekWh/m2)
Facility Type Total						30742.93	478946.05	68217		
Facility Primary Type: Recreation Complex										
Tillsonburg Community Centre	45 Hardy Avenue	14000	23.93	NG	290228.00 m3	89970	3084478.46	548712.89	39.19	220.32 (ekWh/m2)
				Elect.	2799688.00 kWh	307965.68	2799688	268882.04	19.21	199.98 (ekWh/m2)
Facility Type Total						397935.68	5884166.46	817594.93		
Facility Primary Type: Public Works										
Public Works	20 Spruce Street	1600	6.43	NG	21984.00 m3	6815.04	233641.05	41563.54	25.98	146.03 (ekWh/m2)
				Elect.	98198.00 kWh	10801.78	98198	9430.94	5.89	61.37 (ekWh/m2)
Customer Service Centre	10 Lisgar Ave	1895	6.41	NG	19601.00 m3	6076.31	208315.06	37058.18	19.56	109.93 (ekWh/m2)
				Elect.	211812.00 kWh	23299	211812	20342.42	10.73	111.77 (ekWh/m2)
Facility Type Total						46992.13	751966.11	108395.08		
Facility Primary Type: Other										
Lake Lisgar Waterpark	8 Ross	200	7	NG	12982.00 m3	4024.42	137969.8	24544.12	122.72	689.85 (ekWh/m2)
				Elect.	77209.00 kWh	8492.99	77209	7415.15	37.08	386.05 (ekWh/m2)
Summer Place	8 Ross	150	5.71	Elect.	47723.00 kWh	5249.53	47723	4583.32	30.56	318.15 (ekWh/m2)
Facility Type Total						17766.94	262901.8	36542.59		
Grand Total						530045.53	7973665.65	1117242.97		