

Energy Consumption and GHG Emmissions
 From: 2013-01-01 To: 2013-12-31

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 Township Office	274670 27th Line	475	5.72	Propane Elect.	3426.00 L 46015.00 kWh	\$2,055.69 \$8,065.77	24086.68 46015	5279.41 4419.28	11.11 9.3	50.71 (ekWh/m2) 96.87 (ekWh/m2)
Facility Type Total						\$10,121.46	70101.68	9698.69		
Facility Primary Type: Fire Embros Firehall	90 Union Street	148	0.99	NG Elect.	4612.00 m3 23023.00 kWh	\$1,153.29 \$3,279.76	49015.31 23023	8719.57 2211.13	58.92 14.94	331.18 (ekWh/m2) 155.56 (ekWh/m2)
Thamesford Firehall	124 Allen Street	199	0.99	NG Elect.	2476.00 m3 12866.00 kWh	\$729.54 \$2,099.34	26314.38 12866	4681.19 1235.65	23.52 6.21	132.23 (ekWh/m2) 64.65 (ekWh/m2)
Uniondale Firehall	962992 Road 96	222	0.99	NG Elect.	2292.00 m3 20576.00 kWh	\$695.82 \$4,222.10	24358.86 20576	4333.32 1976.12	19.52 8.9	109.72 (ekWh/m2) 92.68 (ekWh/m2)
Facility Type Total						\$12,179.85	156153.55	23156.98		
Facility Primary Type: Community Centre Thamesford District Recreation Centre	85 Middleton Street	2844		8 NG Elect.	40267.00 m3 410823.00 kWh	\$8,199.42 \$71,432.56	427948.7 410823	76129.88 39455.44	26.77 13.87	150.47 (ekWh/m2) 144.45 (ekWh/m2)
Embros Zorra Community Centre	355644 35th line	3375	10.96	NG Elect.	33446.00 m3 452160.00 kWh	\$6,626.92 \$73,662.33	355456.63 452160	63233.91 43425.45	18.74 12.87	105.32 (ekWh/m2) 133.97 (ekWh/m2)
Facility Type Total						\$159,921.23	1646388.33	222244.68		
Facility Primary Type: Public Works Embros Public Works Shop	8 Commissioners St W	581	7.72	NG Elect.	13436.00 m3 18625.00 kWh	\$2,848.34 \$2,772.47	142794.81 18625	25402.46 1788.75	43.72 3.08	245.77 (ekWh/m2) 32.06 (ekWh/m2)
Kintore Public Works Shop	783036 Road 78	700	7.72	oil 1&2 Elect.	26261.00 L 11120.00 kWh	\$28,873.41 \$2,448.59	283035.2 11120	71827.93 1067.96	102.61 1.53	404.34 (ekWh/m2) 15.89 (ekWh/m2)
Facility Type Total						\$36,942.81	455575.01	100087.11		
Facility Primary Type: Town Hall Embros Town Hall	135 Huron Street	228	4	NG Elect.	7079.00 m3 9215.00 kWh	\$1,579.02 \$1,930.33	75234.03 9215	13383.75 885.01	58.7 3.88	329.97 (ekWh/m2) 40.42 (ekWh/m2)
Harrington Hall	539 Victoria St	199	2.86	oil 1&2 Elect.	4713.00 L 11071.00 kWh	\$5,712.10 \$2,241.86	50795.66 11071	12890.79 1063.26	64.78 5.34	255.25 (ekWh/m2) 55.63 (ekWh/m2)
Facility Type Total						\$11,463.31	146315.7	28222.81		
Grand Total						\$230,628.66	2474534.27	383410.27		