

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: Fire										
Morson Fire Hall	9101 Hwy 621	200	0.71	Propane	5756.00 L	4233.85	40467.87	8869.90	44.35	202.34 (ekWh/m2)
				Elect.	1489.00 kWh	864.60	1489.00	145.98	0.73	7.45 (ekWh/m2)
Facility Type Total:						5098.45	41956.87	9015.89		
Facility Primary Type: Community Centre										
Morson Community Hall	21 Dalseg Dr	185	0.71	oil 1&2	2916.00 L	3408.90	31428.00	7975.71	43.11	169.88 (ekWh/m2)
				Elect.	10004.00 kWh	2125.61	10004.00	980.79	5.30	54.08 (ekWh/m2)
Bergland Community Hall	7705A Hwy 600	662	0.71	Propane	1203.00 L	810.27	8457.76	1853.80	2.80	12.78 (ekWh/m2)
				Elect.	93791.00 kWh	14028.87	93791.00	9195.27	13.89	141.68 (ekWh/m2)
Facility Type Total:						20373.65	143680.76	20005.58		
Facility Primary Type: Public Works										
Bergland PW Garage	7705B Hwy 600	297	0.71	oil 1&2	4814.00 L	5640.14	51884.22	13167.04	44.33	174.69 (ekWh/m2)
				Elect.	6773.00 kWh	1347.43	6773.00	664.02	2.24	22.80 (ekWh/m2)
Facility Type Total:						6987.57	58657.22	13831.07		
Grand Total:						32459.67	244294.85	42852.53		