

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										
15 Old Mill Rd	15 Old Mill Rd	114	8.00	Elect.	64251.00 kWh	9682.44	64251.00	5140.08	45.09	563.61 (ekWh/m2)
Facility Type Total:						9682.44	64251.00	5140.08		
Facility Primary Type: Library										
Library	18 Upper St	118	5.43	Elect.	10380.00 kWh	1886.99	10380.00	830.40	7.04	87.97 (ekWh/m2)
Facility Type Total:						1886.99	10380.00	830.40		
Facility Primary Type: Museum										
15 Old Mill B Rental	15 Old Mill	314	7.00	Elect.	15517.00 kWh	2709.52	15517.00	1241.36	3.95	49.42 (ekWh/m2)
Facility Type Total:						2709.52	15517.00	1241.36		
Facility Primary Type: Fire										
Fire Hall	95 Main St	205	24.00	Propane	5558.00 L	5602.48	39075.82	8581.46	41.86	190.61 (ekWh/m2)
				Elect.	6266.00 kWh	1071.43	6266.00	501.28	2.45	30.57 (ekWh/m2)
Facility Type Total:						6673.91	45341.82	9082.74		
Facility Primary Type: Community Centre										
Park Centre	34 Henry Dr	402	3.57	Elect.	31128.00 kWh	3541.03	31128.00	2490.24	6.19	77.43 (ekWh/m2)
Facility Type Total:						3541.03	31128.00	2490.24		
Facility Primary Type: Recreation Complex										
91 Main St	91 Main St	80	24.00	Elect.	15332.00 kWh	2048.43	15332.00	1226.56	15.33	191.65 (ekWh/m2)
Facility Type Total:						2048.43	15332.00	1226.56		
Facility Primary Type: Public Works										
Municipal Garage	42 Carter Cres	296	5.71	Propane	7394.00 L	7510.26	51983.92	11416.22	38.57	175.62 (ekWh/m2)
				Elect.	6742.00 kWh	2063.16	6742.00	539.36	1.82	22.78 (ekWh/m2)
Facility Type Total:						9573.42	58725.92	11955.58		
Facility Primary Type: Water Treatment Facility										
Low Lift Station	316 Main/ Beach St	47	24.00	Elect.	38668.23 kWh	5593.28	38668.23	3093.46	65.82	2.93 (ekWh/ML)
Low Lift Station	316 Main/ Beach St	240	24.00	Elect.	197454.77 kWh	28561.41	197454.77	15796.38	65.82	14.95 (ekWh/ML)

Facility Type Total:	34154.69	236123.00	18889.84		
Grand Total:	70270.43	476798.75	50856.80		