

APPENDIX A

Total annual energy consumption (EC), costs (\$) and Green House Gas (GHG) Emissions for 2011-2020

Facility	Address	Area m ² /ft ²	Energy/Service Type	2011			2012			2013			2014			2015			2016			2017			2018			
				EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	EC	\$	GHG/kg	
Maberly Community Hall	180 Maberly- Elphin Road	253/2,726	Oil	500G	5,497L	4,463	15,756	4,149L	4,363	12,796	3,419L	3,701	14,012	-	2,189	9,696	-	-	8,669	-	-	9,152	-	-	7,239	-	-	8,970
			Propane	500G	-	0		-	-		6,078L	2,738		5,455L	3,139		5,795L	3,131		4619L	2,902		5,724L	3,967				
			Electric	General	9,541kWh	1,646		15,081kWh	2,422		10,705kWh	1,853		8,239kWh	1,692		6480kWh	1,511		6,243kWh	1,793		5,385kWh	1,171				
Maberly Garage	180 Maberly- Elphin Road	287/3,090	Oil	200G	-	7,867	-	-	2,285	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			Electric	General	-	1,577	-	-	1,431	-	3174kWh	853	-	4,403kWh	984	-	4,859kWh	1,180	-	4,167kWh	1,310	-	5,431kWh	1,271	-	5,051kWh	1,064	-
Burgess Community Hall	4174 Narrows Lock Road	139/1,500	Electric	General	17,238kWh	1,723	1,379	10,906kWh	1,651	1,047	9,665kWh	1,706	22,912	9,060kWh	1,218	22,977	9,883kWh	1,791	15,029	7,884kWh	1,732	17,616	10,139kWh	1,763	17,038	10,520kWh	5,069	34,853
Burgess Garage	4174 Narrows Lock Road	218/2,345	Oil	500G	7,027L	5,489	7,844L	7,439	22,019	7,688L	6,818	8,061L		7,647	5,119L		4,977	6,178L		3,742	6,065L		4,934	12,326kWh		2,708	15,851kWh	
Municipal Office	217 Harper Road	732/7,875	Nat Gas	-	12,595 M ³	3,814	27,294	10,287 M ³	2,350	23,129	10,326M ³	2,708	39,321	12,298 M ³	3,268	42,713	11,655 m ³	3,523	39,518	11,242m ³	3,133	40,273	11,206m ³	3,497	22,316	13,078m ³	3,991	22,316
			Electric	General	43,515kW	5		38,307kWh	4,930		47,421kWh	6,236		46,779kWh	6,351		29,787kWh	6,127		29,787kWh	7,500		38,411kWh	6,898		39,565Wh	6,125	
Bathurst Garage	217 Harper Road	512/5,514	Nat Gas	-	8,819 M ³	2,010	19,111	7,203 M ³	2,350	16,914	7,230M ³	2,340	39,321	8,611 M ³	3,268	42,713	8,161 m ³	2,467	39,518	9,107m ³	2,194	40,273	7847m ³	2,449	22,316	9,157m ³	2,794	22,316
			Electric	General	30,469kWh	4,865		26,822kWh	4,897		33,204kWh	6,236		32,754kWh	6,351		20,857kWh	4,290		20,857kWh	5,252		26895kWh	4,830		27,703kWh	4,289	
South Sherbrooke Fire Hall	22110 Hwy 7	1,244/8599	Propane	500G	-	-	-	9,913L	3,559	12,797	2,496L	6,197	18,982	9,366L	8,264	15,979	7,998L	5,617	13,748	9,295L	4,251	15,409	7,926L	4,660	12,651	5,982L	3,450	12,651
			Electric	General	-	1,222		-	-		1,067	-		7,393kWh	1,536		-	1,362kWh		1,665	-		1,847kWh	1,244		-	1,443kWh	
Glen Tay Ice Rink Lights & Bldg	4884 Bolingbroke Rd		Electric	Sentinel	-	1,222	-	-	1,067	-	7,393kWh	1,536	-	1,362kWh	1,665	-	1,847kWh	1,244	-	1,443kWh	1,320	-	4,420kWh	1,486	-	2,731kWh	1,118	-
Glen Tay Ice Rink Light & Pump	155 Harper Rd		Electric	General	-	445	-	-	434	-	17kWh	462	-	668kWh	536	-	451kWh	477	-	1,043kWh	635	-	1,232kWh	541	-	443kWh	401	-
Glen Tay Waste Site; Lights, Heat & Compactor	156 Muttons Rd		Electric	General	-	204	-	-	1,006	-	6,627kWh	1,354	-	11,321kWh	1,945	-	9,571kWh	1,943	-	7,570kWh	1,836	-	8,467kWh	1,714	-	10,531kWh	1,918	-
Stanleyville Waste Site; Lights, Heat & Compactor	1200 Stanleyville Rd		Electric	General	-	767	-	-	619	-	1,905kWh	765	-	2,579kWh	666	-	1,809kWh	666	-	1,907kWh	763	-	2,597kWh	816	-	1,644kWh	591	-
Maberly Waste Site; Lights, heat & Compactor	180 Zealand Rd		Electric	General	-	489	-	-	619	-	6,575kWh	765	-	6,681kWh	1,343	-	5,599kWh	1,312	-	6,086kWh	1,339	-	5,802kWh	1,348	-	6,321kWh	1,298	-
Streetlights	Harper Rd #20-22-25 Glen Tay #15 Brooke #1 Dewitts Cnrs #5&10 Stanleyville #1-5 Maberly #2-20 even Fallbrook #30-42 even	3 1 1 2 5 10 7	Electric	Streetlights	-	4,371	-	-	4,415	-	36,569kWh	5,481	-	34,284kWh	5,694	-	32,131kWh	6,103	-	11,623kWh	3,065	-	11,975kWh	2,568	-	11,485kWh	2,286	-