

SUMMARY OF 2021 ENERGY USE & EMISSIONS - Jan 2021 - Dec 2021

Facility	Sqft	Quantity of Electricity (kWh)	kWh x 3.412= (kBtus)	Quantity of Natural Gas (m3)	kWh Equivalent from gas (m3 gas x 11.36 = ekWh)	Energy Intensity (ekWh/sq ft)	GHG Emissions from Electricity kWh x 30/1000(kg)	GHG Emissions from Natural Gas m3 x 1921/1000 (kg)	Total Combined GHG Emissions (kg)
Municipal Office	1824	11785	40210	2079	23617	19	354	3994	4347
Fire Hall	3204	11090	37839	6733	76487	27	333	12934	13267
Grader Garage	1008	8099	27634		0	8	243	0	243
Rink Shack	832	11785	40210	1186	13473	30	354	2278	2632
Hill Road Garage	1014	1026	3501	974	11065	12	31	1871	1902
<b>Total</b>	<b>7882</b>	<b>43785</b>	<b>149394</b>	<b>10972</b>	<b>124642</b>	<b>97</b>	<b>1314</b>	<b>21077</b>	<b>22391</b>