

Energy Consumption and GHG Emissions

From: 2019-01-01 To: 2019-12-31

Facility Name	Electricity (kWh)	Electricity Emissions (kg CO2)	Natural Gas (m3)	Natural Gas Emissions (kg CO2)	Fuel Oil 1&2 (L)	Fuel Oil 1&2 Emissions (kg CO2)	Propane (L)	Propane Emissions (kg CO2)	Combined Emissions per facility (kg CO2)
Airport - Maintenance Building	71160	2063.640	11743	22558.303					24621.943
Airport - Resturant Building	2961	85.869	17	32.657					118.526
Airport - Terminal	85506	2479.674	5269	10121.749					12601.423
Biodigester	178998	5190.942							5190.942
Derby Community Centre	57038	1654.102							1654.102
Derby Roads Shop	19172	555.988					9898	14995.47	15551.458
East Linton Water Treatment Plant	158433	4594.557	11890	22840.69			682	1033.23	28468.477
Inter-Township Fire Hall	50353	1460.237	8340	16021.14					17481.377
Kemble Community Centre	19361	561.469			1859	5117.827			5679.296
Keppel Road Shop	25011	725.319					11578	17540.67	18265.989
Pottawatomi Water Treatment Plant	24204	701.916					717	1086.255	1788.171
Sarawak Roads Depot	22455	651.195	11318	21741.878					22393.073
Shallow Lake Community Centre	306375	8884.875	30217	58046.857			3590	5438.85	72370.582
Shallow Lake Water Treatment Plant	119281	3459.149	10943	21021.503					24480.652
Township of Georgian Bluffs Administration Office	34485	1000.065	8062	15487.102					16487.167
Totals	1174793	34068.997	97799	187871.879	1859	5117.827	26465	40094.475	267153.178