

SMARTTool Greenhouse Gas Inventory Report

Reporting Entity: Selkirk College

Reporting Year: Calendar Year 2018

		Greenhouse Gases in Tonnes				
Measure	Quantity	CO ₂	CH ₄	N ₂ O	tCO ₂ e ¹	
Scope 1 (Direct) Emissions						
Mobile Combustion (Fleet)	Litres	18,239.64	40.13	0.00	0.01	43.39
Stationary Combustion, Estimated ²	GigaJoules	992.61	49.21	0.00	0.00	49.50
Stationary Combustion, Reported ³	GigaJoules	20,388.12	1,011.13	0.02	0.02	1,017.14
Total Scope 1 Emissions			1,100.47	0.03	0.03	1,110.03
Scope 2 (Indirect) Emissions						
Purchased Energy, Estimated ²	GigaJoules	678.69	0.49	0.00	0.00	0.49
Purchased Energy, Reported ³	GigaJoules	17,371.61	9.82	0.00	0.00	9.82
Total Scope 2 Emissions			10.31	0.00	0.00	10.31
Scope 3 Emissions						
Business Travel and Office Paper						
Office Paper	Packages	7,032.00	40.43	0.00	0.00	40.43
Total Scope 3 Emissions			40.43	0.00	0.00	40.43
Emissions from Biomass						
Total Biomass Emissions			1.38	0.00	0.00	1.38
Total Emissions, Calendar Year 2018			1,152.59	0.03	0.03	1,162.14

1. Global Warming Potential (GWP) has been applied only to the tCO₂e values.

2. Estimated data has been calculated based on the methods described in the Methodology Document.

3. Reported data refers to consumption which has been directly billed to the organization.