

## SMARTTool Greenhouse Gas Inventory Report

Reporting Entity: University of Victoria

Reporting Year: Calendar Year 2012

		Greenhouse Gases in Tonnes					
	Measure	Quantity	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	tCO <sub>2</sub> e <sup>1</sup>	
<b>Scope 1 (Direct) Emissions</b>							
	Mobile Combustion (Fleet)	Litres	124,565.14	276.10	0.03	0.06	<b>296.66</b>
	Stationary Combustion, Estimated <sup>2</sup>	GigaJoules	8,090.45	403.39	0.01	0.01	<b>405.82</b>
	Stationary Combustion, Reported <sup>3</sup>	GigaJoules	230,355.40	11,500.09	0.23	0.21	<b>11,571.05</b>
<b>Total Scope 1 Emissions</b>			<b>12,179.59</b>	<b>0.27</b>	<b>0.28</b>	<b>12,273.52</b>	
<b>Scope 2 (Indirect) Emissions</b>							
	Purchased Energy, Estimated <sup>2</sup>	GigaJoules	7,174.57	49.50	0.00	0.00	<b>49.50</b>
	Purchased Energy, Reported <sup>3</sup>	GigaJoules	245,978.90	1,697.25	0.00	0.00	<b>1,697.25</b>
<b>Total Scope 2 Emissions</b>			<b>1,746.76</b>	<b>0.00</b>	<b>0.00</b>	<b>1,746.76</b>	
<b>Scope 3 Emissions</b>							
<b>Business Travel and Office Paper</b>							
	Office Paper	Packages	32,255.21	135.53	0.00	0.00	<b>135.53</b>
<b>Total Scope 3 Emissions</b>			<b>135.53</b>	<b>0.00</b>	<b>0.00</b>	<b>135.53</b>	
<b>Emissions from Biomass</b>							
<b>Total Biomass Emissions</b>			<b>11.26</b>	<b>0.00</b>	<b>0.00</b>	<b>11.26</b>	
<b>Total Emissions, Calendar Year 2012</b>			<b>14,073.13</b>	<b>0.27</b>	<b>0.28</b>	<b>14,167.07</b>	

1. Global Warming Potential (GWP) has been applied only to the tCO<sub>2</sub>e 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.