

2013 BC Traditional Services GHG Inventory

Reporting Entity: City of White Rock
Reporting Year: Calendar Year 2013

<u>Inventory Scope:</u> BC Traditional Services Inventory

Quantification Methodology: 2013 B.C. Best Practices Methodology for Quantification GHG Emissions,

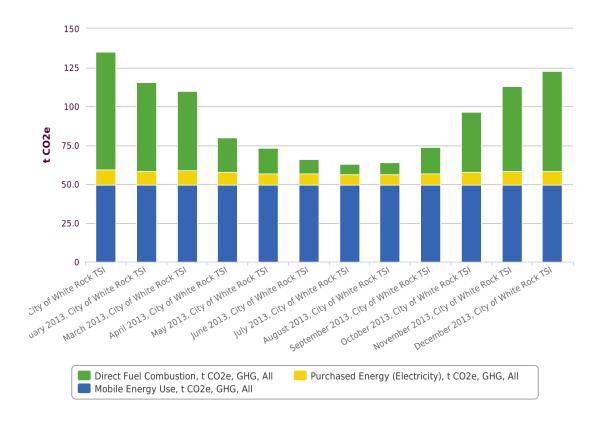
Local Governments & Public Sector Organizations

<u>System Support:</u> SoFi GHG Reporting by GHG Accounting Services

<u>Data collection:</u> City of White Rock

<u>Data Entry:</u> Data Upload & Manual

Total TSI GHG Inventory: 1,111 t CO₂e



Scope 1:

	City of White Rock TSI				
	GJ, Energy	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	8,412	0.008072	0.007635	418	421
Mobile Energy Use	8,509	0.104968	0.058754	575	595
Total	16,921	0.11304	0.06639	993	1,016

Scope 2:

		City of White Rock TSI			
	kWh	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 2
Purchased Energy (Electricity)	6,642,125			95.6	95.6

Scope 3:

		City of White Rock			
	unit	t CH4	t N2O	t CO2	t CO2e, GHG, Scope 3
Office Paper	1,178			8.18	8.18

Biogenic GHG Emissions:

	City of White Rock		
	t CH4	t Bio CO2	t Bio CO2e, GHG, All
Direct Fuel Combustion			
Mobile Energy Use		20.8	20.8
Total		20.8	20.8

Summary:

Energy Inventory	Office Paper	Total
t CO2e, GHG, All	t CO2e, GHG, All	
City of White Rock TSI		
<u>1,111</u>	8.8	1,119

Totals by Service Delivery:

	City of White Rock Delivered Directly	City of White Rock Contracted Services	Total
	Energy Inventory	Energy Inventory	
	t CO2e, GHG, All	t CO2e, GHG, All	
2013	873	238	1,111

Offset Summary:

	City of White Rock 2013
	t CO2e
Offsets Required	1,111
Option 1D: Household Organic Waste Composting	391
Offsets Acquired	622
Offsets from Previous Years	997
Carbon Neutrality Status	-899

Overview by Service Areas:

Energy Inventory t CO2e, GHG, All, 2013

