

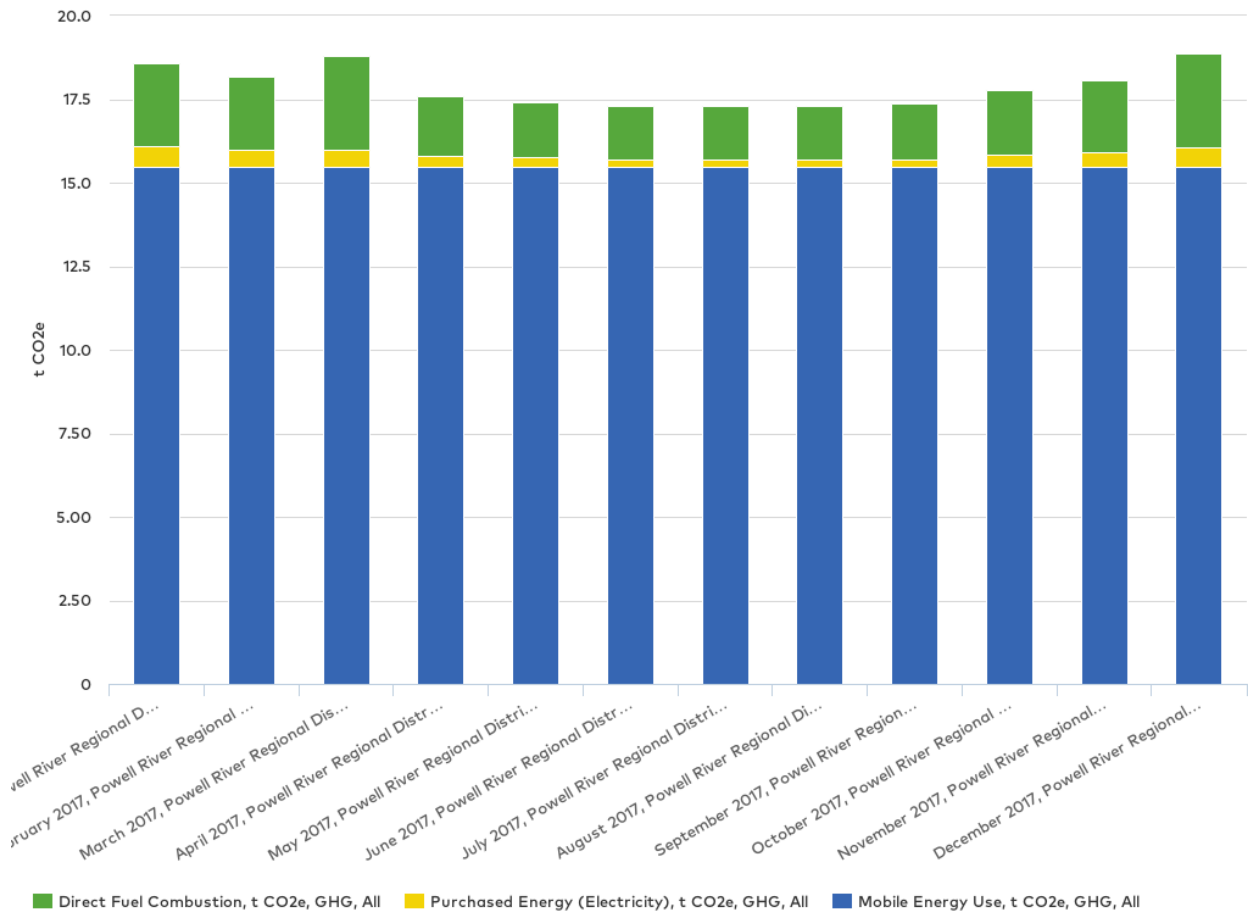


POWELL RIVER REGIONAL DISTRICT

2017 BC Traditional Services GHG Inventory

Reporting Entity: Powell River Regional District
Reporting Year: Calendar Year 2017
Inventory Scope: BC Traditional Services Inventory
Quantification Methodology: 2016/17 B.C. Best Practices Methodology for Quantification GHG Emissions, Local Governments & Public Sector Organizations
System Support: SoFi GHG Reporting by GHG Accounting Services
Data collection: Powell River Regional District
Data Entry: Data Upload & Manual

Total TSI GHG Inventory: 215 t CO₂e



Scope 1:

	Powell River Regional District Corporate TSI				
	GJ, Energy	t CH4,	t N2O	t CO2	t CO2e, GHG, Scope 1
Direct Fuel Combustion	393	0.000674	0.002076	23.7	24.3
Mobile Energy Use	2,530	0.016371	0.034272	175	186
Total	2,923	0.017045	0.036349	199	210

Scope 2:

	Powell River Regional District Corporate TSI	
	kWh	t CO2e, GHG, Scope 2
Purchased Energy (Electricity)	436,631	5

Biogenic GHG Emissions:

	Powell River Regional District Corporate TSI		
	t Bio CH4	t Bio CO2	t Bio CO2e, GHG
Direct Fuel Combustion		0.344817	0.344817
Mobile Energy Use		6.60	6.60
Total		6.94	6.94

GHG by Service Delivery:

	Powell River Contracted Services	Powell River Delivered Directly	Total
	Energy Inventory t CO2e, GHG, All	Energy Inventory t CO2e, GHG, All	
2017	116	98.5	215

Summary:

Powell River Regional District	Energy Inventory	Total
	t CO2e, GHG Corporate TSI	t CO2e, GHG
2017	215	215

GHG by Service Area:

