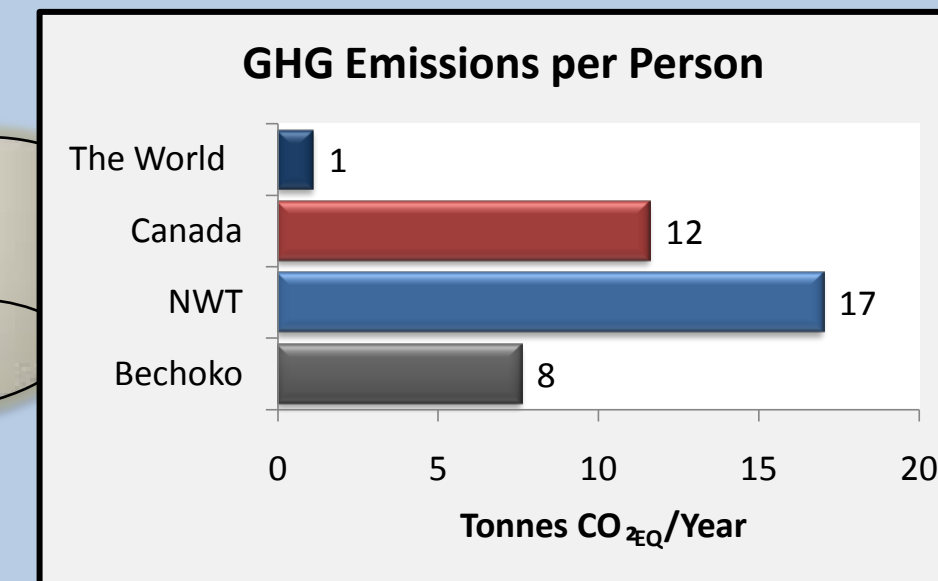


Behchoko Energy Profile 2007/08

Population: 2004
Total Cost: \$7,700,000
Total Energy: 250,000,000 MJ



Total Greenhouse Gas (GHG) Emissions:
15,000 Tonnes CO_{2e}

Diesel Generator Efficiency



64 % Waste Heat
36 % Electricity

Electricity - Diesel

2% of Cost
3% of Energy
4% of GHG



Electricity - Type

21% of Cost
9% of Energy
0% of GHG



Fuel Oil¹

37% of Cost
41% of Energy
48% of GHG



Wood

2% of Cost
6% of Energy
0% of GHG



Gasoline¹

30% of Cost
31% of Energy
37% of GHG



Diesel¹

8% of Cost
10% of Energy
11% of GHG



53% of Electricity

50% of Fuel Oil

100% of Wood

47% of Electricity

50% of Fuel Oil

100% of Gasoline

100% of Diesel

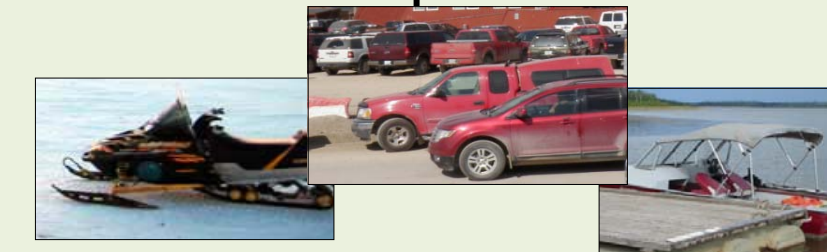
Homes



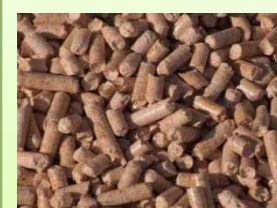
Other Buildings



Transportation



Alternative Energy Sources for Your Community



Wood



Waste Heat Recovery



Solar Air Heating



Solar Water Heating



Solar Electricity



Wind Turbine

5 Ways to use less Energy and save Money



Change Your Habits



Buy Energy Star



Buy a Smaller Vehicle



Fix Up Old Buildings



Demand Best Energy Standards For New buildings

