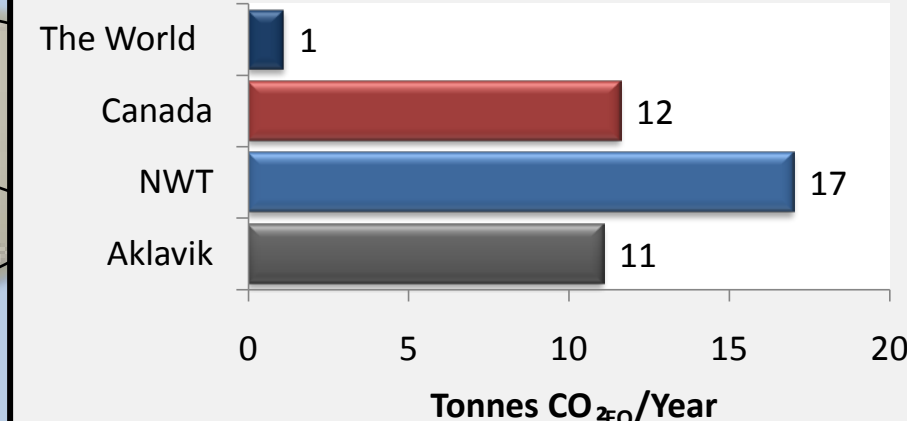


Aklavik Energy Profile 2007/08

Population: 628
Total Cost: \$3,700,000
Total Energy: 100,000,000 MJ

GHG Emissions per Person



Total Greenhouse Gas (GHG) Emissions:
6,900 Tonnes CO_{2e}

Diesel Generator Efficiency

73 % Waste Heat
27 % Electricity

Electricity - Type

42% of Cost
33% of Energy
34% of GHG



Fuel Oil¹

40% of Cost
46% of Energy
47% of GHG



Wood

1% of Cost
< 1 % of Energy
0% of GHG



Gasoline²

13% of Cost
13% of Energy
14% of GHG



Diesel²

4% of Cost
5% of Energy
5% of GHG



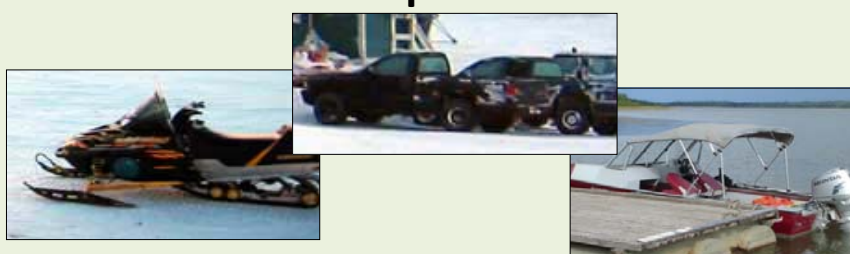
Homes



Other Buildings



Transportation



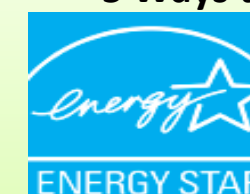
Alternative Energy Sources for Your Community



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