

Population: 167
Total Fuel Cost: \$1,488,000
Total cost per person: \$8,910

Diesel for Generator

\$671,000
220,000 Litres
593 tonnes GHG



32 % of Energy

Diesel Generator

67 % Waste Heat
0 % Recovered Heat
33 % Electricity

33% of GHGs

Fuel Oil


\$490,000
274,000 Litres
738 tonnes GHG



40 % of Energy

Cord Wood


\$26,000
66 Cords
2 tonnes GHG



5 % of Energy

Gasoline


\$173,000
106,000 Litres
261 tonnes GHG



13 % of Energy

Diesel

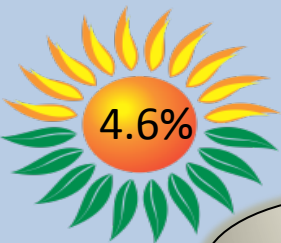
\$128,000
74,000 Litres
198 tonnes GHG



11 % of Energy



Tsiigehtchic Energy Profile 2014-15



Renewable
Energy

Total Greenhouse Gases (GHG):
1,790 tonnes (11 tonnes/person)

21% of GHGs

Homes



20% of GHGs

Other Buildings



26% of GHGs

Transportation



42% of Electricity

50% of Heating Oil

100% of Wood

58% of Electricity

50% of Heating Oil

100% of Gasoline

100% of Diesel