Population: 535

Total Fuel Cost: \$4,548,000

Total cost per person: \$8,500

Diesel for Generator

\$1,730,000 799,000 Litres 2,150 tonnes GHG



30 % of Energy



Diesel Generator



66 % Waste Heat 0 % Recovered Heat 34 % Electricity

Fuel Oil

\$1,360,000 904,000 Litres 2,432 tonnes GHG



34 % of Energy

Cord Wood

\$261,000 401 Cords 13 tonnes GHG



7 % of Energy

Gasoline

\$820,000 539,000 Litres 1,327 tonnes GHG



18 % of Energy

Diesel

\$377,000 249,000 Litres 669 tonnes GHG



9 % of Energy

Fort Good Hope Energy Profile 2014-15 7.5% Renewable Energy

Total Greenhouse Gases (GHG):

6,590 tonnes (12 tonnes/person)

20% of GHGs

42% of Electricity

53% of Heating Oil

100% of Wood

Homes

58% of Electricity

47% of Heating Oil

Other Buildings

17% of GHGs



30% of GHGs

100% of Gasoline

100% of Diesel

Transportation

ARCTIC ENERGY ALLIANCE Revised: October 14, 2016