

Population: 108
Total Fuel Cost: \$555,000
Total cost per person: \$5,140

Diesel for Generator


\$158,000
138,000 Litres
371 tonnes GHG



35 % of Energy

Diesel Generator

69 % Waste Heat
0 % Recovered Heat
31 % Electricity



39% of GHGs

Fuel Oil

\$179,000
104,000 Litres
279 tonnes GHG



26 % of Energy

Cord Wood

\$33,000
82 Cords
3 tonnes GHG



10 % of Energy

Gasoline

\$138,000
94,000 Litres
231 tonnes GHG



21 % of Energy

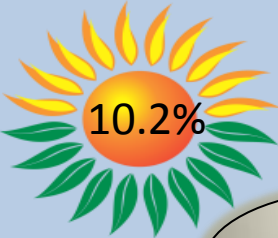
Diesel

\$48,000
29,000 Litres
78 tonnes GHG



7 % of Energy

Sambaa K'e Energy Profile 2014-15



Renewable
Energy

10.2%

Total Greenhouse Gases (GHG):
960 tonnes (9 tonnes/person)

16% of GHGs

Homes



13% of GHGs

Other Buildings



32% of GHGs

Transportation



47% of Electricity

54% of Heating Oil

100% of Wood

53% of Electricity

46% of Heating Oil

100% of Gasoline

100% of Diesel