A(V)=

A(V) – Average vehicle count

h– hours

t– vehicle type

A(FS)=

A(FS) – Average fuel supply

h – hours

t– vehicle type

q– total quota

x– starting amount

F– Fuel amount

R= A(V)\*{T/)}

R– Remaining vehicle count

A(V) – Average vehicle count for the vehicle type

A(FS) – Average fuel supply for a vehicle type

T – Total fuel quantity

Fc=}/Tv

Fc – Fuel consumption

Tv – Trip value

Bft –Last fuel pumped amount if full tank

Cft –One before last fuel pumped amount if full tank

Fu=Tv/ Fc

Fu– Fuel consumed

Fc – Fuel consumption

Tv – Trip value

Fsh=Fst/h

Fst – Fuel supply for a fuel type

h– hour