

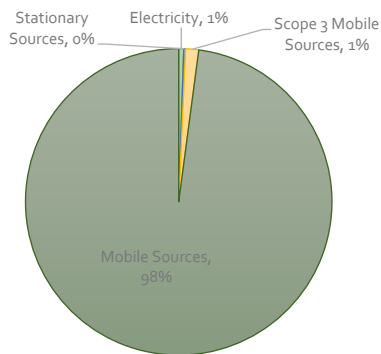
GREENHOUSE GAS ANNUAL EMISSIONS REPORT

FY2015

As Northern Clearing furthers its understanding of the many concerns surrounding greenhouse gas emissions and initiates programs to target these emissions and develop our carbon footprint, we recognize that this will better us as a company and be good for our environment. This initial report is the first of an ongoing series that will help us in our goal to work toward eliminating emissions factor uncertainties, and will also assist us in setting both short and long term emissions targets to ensure that quality assurance and control are functioning properly.

Northern Clearing Corporate Carbon Footprint		
GHG emissions data for period 1 January 2015 to 31 December 2015		
	Tonnes of CO ₂ e	
	2015	Base Year 2015
Scope 1	19,959	19,959
Scope 2	106	106
Scope 3 *	280	280
Total gross emissions	20,345	20,345

2015 GHG Emissions Breakdown



■ Electricity ■ Stationary Sources ■ Scope 3 Mobile Sources ■ Mobile Sources

GHG Type	Annual emissions (metric tonnes)
CO ₂	12,326
CH ₄	1
N ₂ O	26

Our approach

Northern Clearing’s approach for reducing our annual net GHG emissions will be through better planning of travel routes and reducing vehicle and equipment idle times. This will not only provide economic incentive, but will reduce our GHG emissions each year.

Overview of strategy

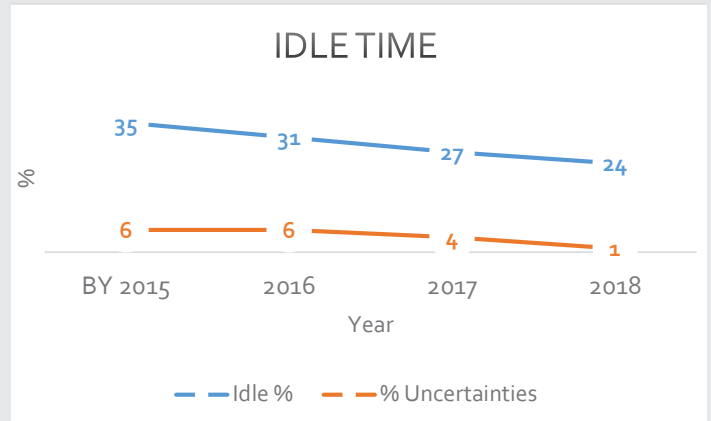
While we focus on reducing our idle and travel time we also strive to achieve overall improvement of fuel economy. With progressive software programming we are able to monitor and track areas of previous concern. This allows us to immediately address, correct, and educate the company as a whole.

By implementing an “anti-idling” policy we will be targeting both our light and heavy duty vehicles with programs that identify existing idle levels and target idle restrictions. This will reduce overall idling time, and consequently the associated emissions.

TARGETS

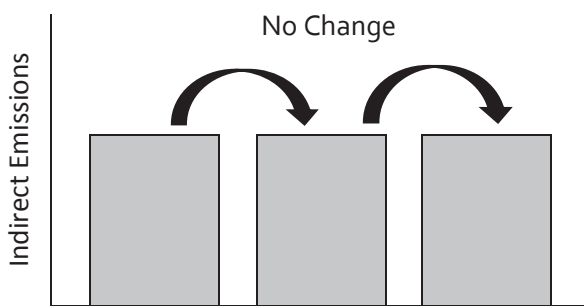
99% of Northern Clearing's annual CO2 output

comes from our direct emission sources. Effectively targeting this source will decrease our annual GHG emissions significantly. Over the next three years, we will focus on reducing our idle time by 4% compared to the previous year. Striving to achieve the goals set fourth, we've chosen the rolling base year approach. Using this, we can factor in company growth throughout the years. Although our target completion date is in three years, at that time we can re-evaluate our GHG emissions and set new targets.



Over the next three years we will also work to eliminate idling uncertainties. This will include installing sensors in specific units. Installing sensors in these units will tell us when if unit is in operation or is true idle time.

Reducing idle time by 4% each year will eliminate fuel consumption by 5,000 gallons per year. This is equivalent to 49 tons of Carbon Dioxide.



As we move forward tracking and stabilizing our atmospheric greenhouse gas concentration, we have set a target that aims to keep our indirect emissions constant over the next 3 years. Setting this target and achieving it each year will help us focus on targets and areas that effect our carbon footprint.

Setting goals is the first step in turning the invisible into the visible. – Tony Robbins