WHAT ARE THE SOURCES OF AIR POLLUTION?

Outdoor air pollution affects urban and rural areas and is caused by multiple factors: **INDUSTRY & ENERGY** SUPPLY AGRICULTURAL **PRACTICES** TRANSPORT HOUSEHOLD **ENERGY** MANAGEMENT Countries cannot tackle air pollution alone. It is a global challenge we must all combat together.

CLEAN AIR FOR HEALTH

#AirPollution



COARSE PARTICLES

pollen desert dust

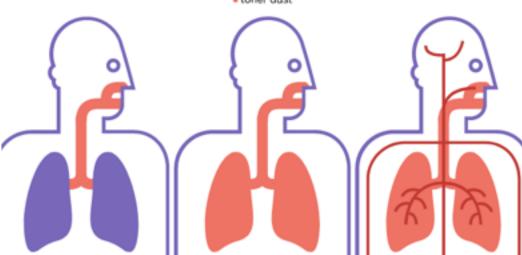
 bacteria fungal and mold spores pollen

FINE PARTICLES

INHALABLE PARTICLES

viruses exhaust gases

toner dust



bulkley valley lakes district airshed management society

HOW TO CLEAN UP THE AIR



Identify sources of emissions

There's a micro emission inventory. Some sources include industrial chimney stacks, wood burning appliances, recreation, commercial transport, and open burning, whatever the reason.



Understand trends

Make and examine measurements, models, air particles, forecasts, geography, weather, industrial practice, appliance usage, exposure and more. How do these add up?



Assess your health

What do or did you see, how do or did you feet? How are short and long term effects affecting you? Does this put you at risk of other diseases or conditions?



Reduce your exposure

Nasty compounds in the air and the particle size can be bad for health. Go where the air is clear, Filter the air. Limit your exposure.



Make a change for the better

Do something good for yourself. Fix or replace your wood burning appliance. Make a donation to a chairty, install an oven hood, clean, replace or install a new home air filter

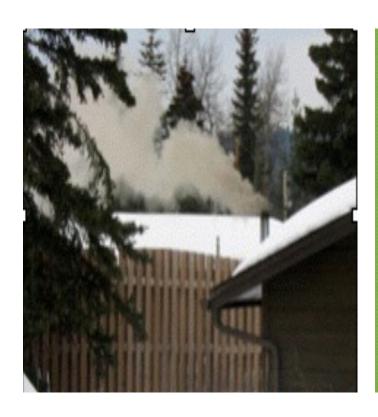


Work together

A community needs each member. Be a good neighbour. Burn clean and come up with solutions for the whole community. Apply the same principals at work.

Call us for help with any of the above: coordinator@cleanairplan.ca

Air Pollution Affects us all.



Air Pollution is not good for anyone.

We get bad air all year. Sometimes the source of bad air changes. We need relief and we don't get it often or long enough. It leaves us open to the negative effects of other diseases, it leaves us short of breath, it leaves us coughing and it can do worse. Learn what bad air is.

Find out more at: <u>cleanairplan.ca</u>