REDUCING AUSTRALIA'S CARBON POLLUTION WILL ACCELERATE GLOBAL CLIMATE CHANGE

By Kevin Long www.thelongview.com.au 28 Sep 2009

- The growing temperature imbalance between the hemispheres is a major driver of Climate Change.
- Reducing carbon levels in the Southern Hemisphere will increase the temperature imbalance and increase the rate of Global Climate Change.
- Correcting the hemispheric balance of pollution is fundamental to reducing the rate of Global Climate Change.
- Carbon taxes and reduction of carbon pollution is the wrong policy for Australia.
- Australian politicians are blindly following the Northern Hemisphere's views on Climate Change.

The following information was sent to the major Australian politicians during Sep 2009:

With the Copenhagen Climate Change Summit approaching (Nov 2009) this article should be of interest to all Australians.

My research indicates that most of the Australian media have been reporting a distorted view of what is driving Global Climate Change and what Australia will have to do to reduce its effects.

The message that has not been conveyed to us is: "Climate change is predominantly being driven by very high pollution levels in the Northern Hemisphere, not by the much lower pollution levels of the Southern hemisphere."

Correcting the Hemispheric balance is fundamental to reducing Global Climate Change.

The increasing amount of Northern Hemisphere pollutants are driving and maintaining the average temperature in the Northern Hemisphere about 1 degree centigrade higher than the Southern Hemisphere.

This global temperature imbalance is disrupting the dynamics of the major weather systems, promoting an increase of "north-flowing cross-equatorial winds at sea-level".

This is due to the basic principle that air at sea-level generally moves towards the warmest areas of sea surface.

These winds transport equatorial heat and moisture northwards and reduce the flow of moisture and heat to the continents of the Southern Hemisphere.

This hypothesis is described in my previous research documents on **The Chinese Effect** profiling the effects of accumulated airborne pollution east of China. See: www.thelongview.com.au

The extra moisture being drawn off the equator is adding to the northern rain systems and the "Atmospheric Brown Cloud" (ABC) of that area. These moisture-enhanced ABC's are preventing heat escaping from the Northern Hemisphere.

This extra heat is producing increased rain, stronger tornados, mudslides, melting ice and warmer seas in the Northern Hemisphere. These are all very dangerous changes for the world to cope with and are ultimately the main drivers of Global Climate Change.

A basic "cause and effect" engineering analysis reveals, that reducing carbon levels in the Southern Hemisphere at this stage, will result in driving Climate Change ever faster and will actually increase the dangerous effects of Global Climate Change.

AUSTRALIAS CLIMATE POLICY DOES NOT FIT WITH THESE BASIC PRINCIPLES.

AUSTRALIA'S LOW CARBON POLICY NEEDS TO BE QUESTIONED.

It appears to me that most Australian politicians are ignorant of these principals and have not thought through the mechanics of what is actually driving Global Climate Change. It would seem they are making a big mistake by attempting to reduce the pollution levels in Australia as the first step in this process to minimise climate change.

Primarily, reducing pollution in Australia is not to our - nor the world's - advantage at this time. It will be essential and appropriate later. But fundamentally reducing Australia's pollution levels before the Northern Hemisphere has reduced their pollution levels will only accelerate Global Climate Change by increasing the temperature difference between the two Hemispheres. The end result will be a hotter and drier climate for southern Australia.

THE CHANGES THAT ARE NEEDED TO IMPROVE THE GLOBAL TEMPERATURE IMBALANCE

Australia's biggest challenge is. "How can we best help the world minimize those effects?"

Primarily we first need to <u>raise the carbon output of Australia</u> by shifting high-polluting industries such as steel, aluminium and cement production from north to south of the Equator.

For most people, such a policy of deliberately increasing Australia's pollution levels in the short term is hard to comprehend; but for me - having studied the detail - it is more logical than expecting our proposed carbon taxes to reduce the physical effects of Global Climate Change.

I calculate that approximately 40% of the Anthropogenic pollution presently produced in the Northern Hemisphere needs to be shifted to the Southern Hemisphere in order to re-establish the temperature and pollution balance.

This shift could be implemented quickly if the countries of the Northern Hemisphere understood the benefits for global industry and were to subsidise and promote this shift.

When the temperature and pollution balance has been re-established the worst effects of this climate changing process will be minimised. This will then enhance our chances of returning to pre-climate change rainfall levels, and thus the worst effects of Global Climate Change in both the Hemispheres will be reduced. Once the hemispherical temperature difference has been addressed, then the global pollution must be reduced by 75% A.S.A.P.

CONCLUSION

It is imperative to the whole world that Australia doesn't make things worse by reducing pollution level in the Southern Hemisphere at this time, while the Northern Hemisphere continues to produce approximately 90% of the world's "Anthropogenic Pollution", especially as this percentage is forecast to continue to rise for many years into the future.

Correcting the Hemispherical balance is fundamental to reducing Global Climate Change.

I hope this discussion paper promotes detailed research to be undertaken on these concepts.

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