

1 September 2009

TO: PM Gordon Brown MP

Cc: David Cameron MP, Nick Clegg MP, Ed Miliband MP, Ruth Lea-LoD, John Cridland-CBI, various local Councils, as the Spirit moves

Dear Gordon,

RE: CLIMATE CHANGE – THE SCIENCE IS NOT SETTLED

This letter is about the true state of climate science, as opposed to the pseudo-science portrayed by the UN IPCC and embraced by most western governments and academic bureaucracies *without question*.

Observed scientific facts have all indicated without doubt that carbon dioxide has no effect on global temperatures or the climate and that only about three percent of all the carbon dioxide in the air has come from human activities (US Dept. of Energy). The attachment gives a taster of available information.

"The amount of energy humans generate *annually* is equivalent to that received by Earth from the Sun *every hour*." (Prof. Ian Plimer, 2009)

Taking scientific cognisance of the information to hand, it is preposterous of governments to think that the climate can be controlled or changed by means of reducing human emissions of carbon dioxide. Such reductions will without doubt cause a major downshift in economic activities as, regardless of what politicians say, an 80% reduction in emissions can not be achieved without shutting down most economic activities. For starters, the 2012 Olympic Games should be called off, as the carbon footprint of such an event does not bear thinking about; as is, thousands of tonnes of concrete have already been poured and that's only the beginning of a huge stream of ongoing emissions world-wide, for just this one event.

The political dream of millions of "green" jobs is as much a pipe-dream as climate control based on the paradigm that carbon dioxide and a greenhouse effect control the climate. For every "green" job, a real job or two is lost – you are surely aware of this!

It is imperative that you use your position of authority to correctly address the issue of naturally occurring, unstoppable and uncontrollable climate change in a rational and reasoned manner, rather than follow proscribed UN-originated pseudo-science based on the false premise that "the science is settled".

***The science is not settled Gordon, not by a long shot.***

Please use my expertise to neutralise any and all alarm over the emissions of a harmless and critical gas for our continued survival, as opposed to emissions of truly evil gases and serious pollution by industry, which goes unnoticed in the insane hype over carbon dioxide. *Insane? Yes Gordon, utterly insane.*

Yours faithfully,

Hans Schreuder  
Analytical Chemist (ret.)  
mMensa

Att: Carbon Dioxide and Climate Change – some home truths (see below)

# CARBON DIOXIDE and CLIMATE CHANGE – SOME HOME TRUTHS

1 September 2009

When King Canute of lore wanted to teach his citizens a lesson, he set his throne by the seashore and commanded the tides to roll out. Canute's spirit was back in business this week at the G-8 summit in Italy, where the assembled leaders declared that the world's temperature shall not rise: "We recognize the scientific view that the increase in global average temperature above pre-industrial levels ought not to exceed 2 degrees [Celsius]," or 3.6 degrees Fahrenheit, said the summit declaration.

So let it be written, so let it be done. As for how they will achieve this climate-defying feat, well, the leaders were somewhat less definitive: "we will work... to identify a global goal for substantially reducing global emissions by 2050." Translation: Since the heads of the world's leading economies couldn't agree on an actual policy on climate change, they opted instead to command the clouds, the seas and all of the Earth to cool. Or maybe they were finally admitting that this whole climate business is getting too expensive, so let's just throw out a goal that everyone knows is beyond the reach of kings, much less democratic leaders. WSJ

Carbon dioxide is a harmless and essential gas on which 99.99% of all life on earth depends.

## Science Facts

In order to be a believer in man-made global warming or climate change one must accept and be prepared to argue

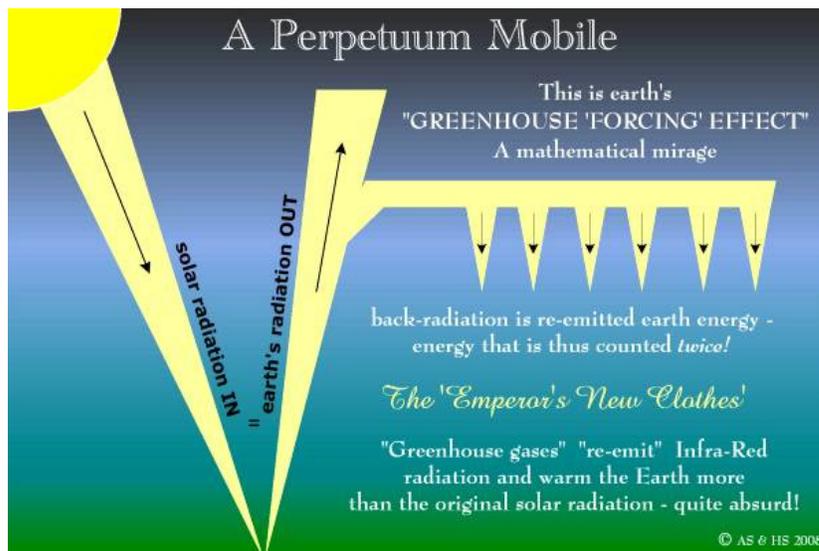
...that a power of 390 watts per square meter can be generated from an input of 235 watts per square meter.

...that a cooler body (the atmosphere) can transfer heat to a warmer body (the earth's surface).

...that less than 1 percent of the atmosphere's components are able to emit more radiant energy to the earth than sunlight does.

...that an overhead "layer of greenhouse gases" exists (like an overhead pane of glass), whereas in reality these gases are most densely concentrated at one's feet.

...that IR-radiation from this fictitious overhead layer is dramatically asymmetrical, such that 165 watts per square meter are emitted to space and 324 toward the earth's surface.



CO<sub>2</sub> is only 385 parts per 1,000,000 of the atmosphere and *97 percent of it is Nature's own.*

Any increase over the present content of atmospheric CO<sub>2</sub> enables plants to take greater advantage of photosynthesis and grow quicker using less water (see further reading below).

Who can imagine that Russia, Brazil, China and India are going to burden their economies and their people with the nonsense that Western governments are proposing?

Who would think that all of the Central and South American nations are going to burden themselves with climate change trading schemes or taxes?

Who would think that any country in all of Africa is going to burden their industries and people with the ridiculous proposals of Western governments?

Who would believe that carbon dioxide sequestration (CCS) is accepted as a viable solution, when with each and every ton of it, **727kg of oxygen is buried as well?**

In language a school child would understand:

- Using a sweet ear of corn good for eating, making tortillas, feeding cattle, or fermenting and distilling to ethanol for whiskey, to burn ethanol in cars instead, subsidized with mandatory taxes on people, *is silly.*
- To force taxpayers to invest time and treasure to research, develop and mass produce heat to work engines that violate the second law of thermodynamics, known since 1824, *is silly.*
- To choke and starve lovely green flora of their food, CO<sub>2</sub>, which they cooperatively convert to O<sub>2</sub> (oxygen) for fauna like little babies, by taxing the people, *is silly.*
- To bribe scientists to fake scientific research to scare non-scientists into believing CO<sub>2</sub> is a pollutant, CO<sub>2</sub> affects weather in harmful ways or climate can be controlled by governments is wrong.

Global warming alarmists have suggested that the ice sheets of Greenland and Antarctica may collapse, causing disastrous sea level rise. This idea is based on the concept of an ice sheet sliding down an inclined plane on a base lubricated by meltwater, which is itself increasing because of global warming. In reality the Greenland and Antarctic ice sheets occupy deep basins, and cannot slide down a plane. Furthermore glacial flow depends on stress (including the important yield stress) as well as temperature, and much of the ice sheets are well below melting point. The accumulation of kilometres of undisturbed ice in cores in Greenland and Antarctica (the same ones that are sometimes used to fuel ideas of global warming) show hundreds of thousands of years of accumulation with no melting or flow. Except around the edges, ice sheets flow at the base, and depend on geothermal heat, not the climate at the surface. It is impossible for the Greenland and Antarctic ice sheets to 'collapse'.

The global warming doomsday writers claim the ice sheets are melting catastrophically, and will cause a sudden rise in sea level of many metres. This ignores the mechanism of glacier flow which is by creep: glaciers are not melting from the surface down, nor are they sliding down an inclined plane lubricated by meltwater. The existence of ice over 3 km thick preserving details of past snowfall and atmospheres, used to decipher past temperature and CO<sub>2</sub> levels, shows that the ice sheets have accumulated for hundreds of thousands of years without melting. Variations in melting around the edges of ice sheets are no indication that they are collapsing. Indeed 'collapse' is impossible.

Australian Institute of Geoscientists

Among people who are in the position to create and enforce government policies, however, there is a consensus that human responsibility for global warming is a settled issue, and that the task now is to implement the laws required to atone for that responsibility.

This political consensus is a dangerous thing, because the remedies being proposed to mitigate the AGW (anthropogenic global warming, now also known as man-made climate change) predictions are breathtaking in their scope, and will have negative consequences for billions of people. This conclusion is not a matter of hypothetical computer modelling, conjecture, or percentages on a graph.

The governmental actions being planned now are on a scale commensurate with socialist planned economies, and would place the very heart of industrial society - the motive power that keeps its industry beating - under the control of a labyrinthine maze of all-powerful government bureaucracies. Should these proposals be adopted, the people of the industrialized nations will be subjected to controls over minutiae of daily life on a level previously thought intolerable.

***It behoves policy planners, scientists and citizens alike to grasp the consequences of such policies, while they consider the shaky, disputed scientific grounds on which the calls for action are based. . . .***

"Two crucial aspects of this issue need to be brought into focus. The first is to present a basic outline of natural history as an historical context for the AGW claims, along with the evaluations of top-rank scientists who do not accept those claims. The second is to illuminate some of the regulatory proposals that these claims have engendered, as well as the economic, political, and moral meaning of these proposals. The specific focus here will be on the Advance Notice of Proposed Rulemaking released by the U.S. Environmental Protection Agency (EPA) on July 11, 2008, along with a brief summation of its background in American and international political action. This examination should assist non-scientists in forming judgments about whether claims of man-made global climate disaster are strong enough to warrant these radical, irreversible government actions."

People hearing loud contradictory accusations and predictions of planetary doom feel confused. Initially, people hearing that humans were catastrophically warming our planet felt guilty, even afraid. Observing governments encouraging coal exports and expanding roads, people feel doubtful, suspicious or resigned hopelessness toward the government and UN IPCC.

They feel worried about the futility of exporting jobs to China and India, nations rightly rejecting UN IPCC falsities as unfounded arbitrary constraints on their journey to higher living standards. Russia intends greatly increasing CO<sub>2</sub> emissions, as do India and China.

Sensing turmoil and despair, people are desperate for information. When they get proper scientific facts, their position on global warming changes dramatically. With their intuition on Nature vindicated, they feel relieved. Confusion and unfounded guilt and fear are replaced with clarity. And distrust of Western bureaucracies.

They become angry with government deception and livid about the UN IPCC. They had no idea clear scientific evidence contradicts official emotive alarm. Upon understanding self-serving UN IPCC political fabrications, people resent being deceived.

Caring about genuine environmental challenges, people reject climate spin and falsities. They rightly suspect financial and political motives. They can understand Emissions Trading Schemes cannot cut temperatures. They're ready to strongly support MP's coming clean on climate.

***Do you care about people's needs, freedom?***

Geological, historical and scientific records have only tied atmospheric CO<sub>2</sub> changes to temperature as a RESULT of changing temperature. Thus, manipulating humanity's relatively tiny CO<sub>2</sub> production through ANY Emissions Trading Scheme, carbon tax or sequestration CANNOT impact global temperature.

Food is grown, harvested, processed, transported, packaged, distributed, stored and cooked using energy. Every industry relies on energy. Energy prices affect costs of all goods and services.

Our work livelihood and lives at home are affected by energy: heating, cooking, hospitals, commuting, education, entertainment, tourism, holidays .....

Raising energy prices raises: grocery bills, housing construction costs, electricity prices, petrol prices, .....

Reimbursing the poor for CPRS burdens increases bureaucracy and taxes - a double cost on the middle class.

Reducing industry's efficiency reduces export competitiveness. Jobs go overseas. Reduced wealth reduces our ability to fight real pollution. Raising energy prices hurts lifestyle, security and freedom.

Energy is society's lifeblood, transporting resources throughout. Low cost, reliable, environmentally responsible energy transports resources efficiently. Adding needless costs to energy will give society a severe heart attack.

In slugging carbon dioxide through taxing carbon (and, effectively, oxygen), government wants to control society's lifeblood. Government wants to control energy by controlling technology, energy source, quantity and price. Controlling wealth distribution controls us.

Every ETS is a dark green tax choking freedom, increasing living costs (\$3,000 annually per family) and raising unemployment. *Yet cannot impact climate.*

***The issue is not CO<sub>2</sub>. The issue is UN IPCC falsities, corruption of science and unfounded alarm.***

The Kyoto Protocol failed. Emissions Trading Schemes are failing. And Europe's 12 years experience shows subsidising alternative energy sources causes massive destruction of jobs. That exposes another government falsity.

Spain shows that for every 'green' job created, 2.2 jobs are destroyed. Mr Rudd promised to create 50,000 'green' jobs. The last thing we need facing today's economic challenges is to lose 110,000 jobs.

Spain now has among Europe's highest unemployment rates. Electricity intensive industries departed seeking lower costs. They took jobs with them, leaving behind unemployment.

Spain's subsidy of wind industry jobs cost more than \$1.7 million (one million Euro) for each wind job.

Who predicted economic benefits? Economic modellers. Yes, computer modellers again.

Remember, the IPCC's claims that human CO<sub>2</sub> increased temperature are based SOLELY on computer models. Since their 1998 forecasts of ever rising global temperature, actual temperatures have fallen. Yet, thanks almost entirely to Nature, atmospheric CO<sub>2</sub> levels continued rising.

Government use of models can be corrupted into just another form of "spin-n-spend" political fantasy. Workers though feel reality, unemployment.

***That's devastatingly and tragically real. It hurts us all.***

Further reading:

[http://scienceandpublicpolicy.org/images/stories/papers/originals/co2\\_report\\_july\\_09.pdf](http://scienceandpublicpolicy.org/images/stories/papers/originals/co2_report_july_09.pdf)

The IPCC assumes CO<sub>2</sub> concentration will reach 836 ppmv by 2100, but, for almost eight years, CO<sub>2</sub> concentration has headed straight for only 570 ppmv by 2100. This alone halves all of the IPCC's temperature projections. Pages 5-6.

Since 1980 temperature has risen at only 2.5 °F (1.5 °C)/century, not the 7 F° (3.9 C°) the IPCC imagines. Pages 7-9.

Sea level rose just 8 inches in the 20th century and has been rising at just 1 ft/century since 1993. Sea level has scarcely risen since 2006. Also, Pacific atolls are not being drowned by the sea, as some have suggested. Pages 10-12.

Arctic sea-ice extent is about the same as it has been at this time of year in the past decade. In the Antarctic, sea ice extent – on a 30-year rising trend – reached a record high in 2007. Global sea ice extent shows little trend for 30 years. Pages 13-15.

Hurricane and tropical-cyclone activity is at its lowest since satellite measurement began. Page 16.

Solar activity has declined again, after a large sunspot earlier in the month. The Sun is still very quiet. Pages 17-18.

The (very few) benefits and the (very large) costs of the Waxman/Markey Bill are illustrated at Pages 19-21.

Science Focus this month studies the effect of the Sun on the formation of clouds. IT'S THE SUN, STUPID! Pages 22-23.

As always, there's our "global warming" ready reckoner, and our monthly selection of scientific papers. Pages 24-27.

And finally, a Technical Note explains how we compile our state-of-the-art CO<sub>2</sub> and temperature graphs. Page 28.

### **SUN heats EARTH, EARTH heats ATMOSPHERE**

[http://tech-know.eu/uploads/SUN\\_heats\\_EARTH.pdf](http://tech-know.eu/uploads/SUN_heats_EARTH.pdf)

"Our understanding of the natural world does not progress through the straight forward accumulation of facts because most scientists tend to gravitate to the established popular consensus also known as the established paradigm. Thomas Kuhn describes the development of scientific paradigms as comprising three stages: prescience, normal science and revolutionary science when there is a crisis in the current consensus. When it comes to the science of climate change, we are probably already in the revolution state."  
Jennifer Marohasy, 2009.

After all is said and done, it will be found that carbon dioxide does not and can not affect either the global temperature or climate change. Carbon dioxide has no climate forcing effect and is not a greenhouse gas and, for that matter, neither is water vapour.

The only worthwhile source of warmth for planet earth is our Sun, warming all of the land and all of the seas, which then warm the atmosphere – not the other way around.

## **Rethinking the "greenhouse effect"**

[http://www.ilovemycarbon dioxide.com/pdf/Rethinking\\_the\\_greenhouse\\_effect.pdf](http://www.ilovemycarbon dioxide.com/pdf/Rethinking_the_greenhouse_effect.pdf)

It is widely believed that without the greenhouse effect our planet's near-surface temperature would be about -18° Celsius, so we have greenhouse gases to thank for an average of +15° instead. Water vapor, carbon dioxide and other such gases all combine to raise the air's temperature 33 degrees.

But is this true? Actually, all we're going on is (1) that our atmosphere is much warmer than radiant energy calculations predict, and (2) that the air contains trace gases that react to infrared. So we have assumed that these two things must be related.

The evidence challenges that assumption, however. 1 bar being the earth's air pressure at sea level, the graph below depicts temperature changes between 0.1 and 1 bar of pressure on earth and five other planets. Most figures are from NASA's Planetary Fact Sheets.

## **Oil is not a fossil fuel**

[http://tech-know.eu/uploads/Oil\\_is\\_NOT\\_a\\_Fossil\\_Fuel.pdf](http://tech-know.eu/uploads/Oil_is_NOT_a_Fossil_Fuel.pdf)

We all grew up believing that oil is a fossil fuel, and just about every day this 'fact' is mentioned in newspapers and on TV. However, let us not forget what Lenin said – "A lie told often enough becomes truth."

A continuous reaction occurs naturally at a depth of approximately 100 km at a pressure of approximately 50,000 atmospheres (5 GPa) and a temperature of approximately 1500°C, and will continue more or less until the 'death' of planet earth in millions of years' time.

Carbon forms the backbone of biology for all life on Earth and yet we are being fed one lie after another about its most important form - CO<sub>2</sub>: first, we are lied to about it causing a global warming catastrophe; second, we are lied to about the enormous harm to corral reefs due to it causing ocean acidification; third, we are lied to about it being a pollutant; and, finally, we are lied to, by omission, about its connection to the origin of oil.

## **More CO<sub>2</sub> in the air means more plant growth.**

<http://plantsneedco2.org/default.aspx?menuitemid=215>

Earth's current atmospheric CO<sub>2</sub> concentration is almost 390 parts per million (ppm). Adding another 300 ppm of CO<sub>2</sub> to the air has been shown by literally thousands of experiments to greatly increase the growth or biomass production of nearly all plants. This growth stimulation occurs because CO<sub>2</sub> is one of the two raw materials (the other being water) that are required for photosynthesis. Hence, CO<sub>2</sub> is actually the "food" that sustains essentially all plants on the face of the earth, as well as those in the sea. And the more CO<sub>2</sub> they "eat" (absorb from the air or water), the bigger and better they grow (*see table below*).

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Compiled by Hans Schreuder, Darsham, England

<http://www.nothingtodowithco2.com/>

With thanks to Alan Siddons, Malcolm Roberts, Ron Kitching, Viv Forbes and hundreds of scientists worldwide who have the insight to understand how our precious atmosphere works in reality rather than in complex computer models.