

## A SHORT, SHARP DISMISSAL OF ALL CLIMATE MODELS

October 2009

It has occurred to me that since the Earth has been cooling since 2002, and since the four polar bears drowned in the Beaufort Sea in 2006 it means that they were **killed by global cooling** and we should be using polar bears as icons to promote the dangers of the current global cooling!

More to the point of the UN IPCC and climate models, there is a very interesting point to be made about the climate models of Hansen which are more about attacking fossil fuels than they are about climate.

The 1971 version of the climate models assumed the global cooling of the time was caused by particulate matter from fossil fuels reducing the amount of solar energy reaching the Earth.

This was incorporated as a parameter in the climate models, and based on the continued increase in fossil fuel usage, the models predicted **50 years of further cooling!**

Suddenly just four years later and in spite of the continued increase in fossil fuel usage, in 1975 global cooling ended proving the premise of the climate models to be wrong.

Somehow Hansen managed to quietly remove this parameter based on effects to the incoming solar energy, and replaced it with a new forcing parameter based on effects to the outgoing thermal energy from the Earth.

He ignored all the physical properties of CO<sub>2</sub> and created a parameter based solely on the false assumption that 100ppmv CO<sub>2</sub> concentration increase caused a 0.6°C global temperature increase (ignoring the fact that 0.5°C of this was due to natural warming since the Little Ice Age).

This model started the whole global warming scam in 1988, but just a decade later with increases in CO<sub>2</sub> emissions continuing, global warming stopped, and **all predictions of this revised model have subsequently been wrong.**

It is now eight years since the world started cooling and for eight years now the model predictions have been in the wrong direction.

The only way Hansen can continue his fight against fossil fuels is to now go back to his 1971 model that uses the "particulate parameter" to predict global cooling.

This will serve him well because global cooling is now predicted to last for at least the next two decades so his models for the first time will finally make valid long term predictions, but this will put him on the side of the global warming deniers and put him at odds with the environmentalists who are saving the world from global warming.

Norm Kalmanovitch  
P. Geophys.  
Calgary, Canada