

CO₂, CLIMATE FORCING AND CLIMATE MODELS

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Enough data has already been released to unequivocally prove scientific fraud. All of the global temperature datasets that include the actual physical measurements of the global temperature clearly demonstrate that there was a rapid rise in global temperature from around 1910 to about 1942, followed by a slow drop in global temperature from 1942 to 1975, at which time the world reverted to warming which all global temperature datasets clearly show ended after 1998, with a cooling trend that is still continuing.

Global emissions increased by just half a billion tonnes of CO₂ per year during the global warming of about half a degree C from 1910 to 1942. This equates to each gigatonne increase in CO₂ emissions causing a one degree C rise in global temperature

As a result of increased CO₂ emissions from post-war industrialization, from 1942 to 1975 global emissions increase from under 4 billion tonnes of CO₂ per year in 1942 to over 20 billion tonnes of CO₂ by 1975.

During the cooling that occurred from 1942 to 1975 the global emissions increase by 16 billion tonnes of CO₂ per year and based on the previous warming this should have caused 16°C of global warming but instead there was nothing but cooling.

It was only 13 years after this global cooling with contemporaneous rapid increase in global CO₂ emissions that the climate models incorporated a forcing parameter that related global warming to increases in CO₂ concentration on the basis that this increase came from humans.

Since these are supposed climate specialists, these modelers would be fully aware that the globe cooled from 1942 to 1975 as the atmospheric CO₂ concentration grew. The relationship of the forcing parameter of the climate models of $5.35\ln(C/C_0)$ in which C_0 represents the reference level and C represents the new level of CO₂ concentration, clearly shows that increases in CO₂ concentration will produce an increase in temperature. This did not happen over the entire period from 1942 to 1975 and therefore this parameter is clearly not valid.

The modelers also related global warming directly to human sourced CO₂ emissions, but these were increasing dramatically as the global temperature dropped over these 33 years, making this relationship completely contrary to physical observation.

Since physical data already existed that completely falsified the forcing parameter of the climate models long before the models were run using this forcing parameter, and this had to be known by the modelers, it is clearly an open and shut case of scientific fraud.

If the modelers were unaware that this physical data falsified their forcing parameter it is still fraud because the modelers misrepresented their credentials as climate specialists.

Either way it is still fraud, and as the atmospheric concentration of CO₂ and global emissions of CO₂ both continue to increase while global temperatures continue to drop the fraud becomes more and more obvious.

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