

<u>Environment Course Level 4</u> <u>CO2 is not Harmful</u>

Infowar School

By Shaun Almeida

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Published online by Infowarschool.com 2024 Version 2.1

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Temperature Timeline during the Time of Human CO2

The start of the climate activist movement was in 1965. It took a few decades to really take off and by the 1990's the movement was well known. The activists told us that since the human production of CO2 started to rise in the 20th century (1900's), the temperatures would increase to a dangerous level and cause world wide destruction with everything from crop failure to extreme weather and the oceans flooding onto land. That started 55 years ago and what have we actually seen and learned since then? One thing is for certain. We have learned that CO2 is harmless and a huge benefit to the planet, humans and animals. So why haven't the UN and their IPCC and the various governments and organizations not learned that too? It's not because they are trying to follow science or do what is right for you. It's because stopping CO2 is part of the N.W.O. strategy as they say in their own words as we saw in level 1 of the environment course.

<u>12 Important Moments in the History of Climate Action: In Photos</u> https://www.globalcitizen.org/en/content/important-moments-climatehistory-in-photos/ *Olivia Kestin, Helen Lock and Pia Gralki* globalcitizen.org June 5, 2020

In 1965, scientists on the US President's Science Advisory Committee first put forward concerns about a "greenhouse effect".

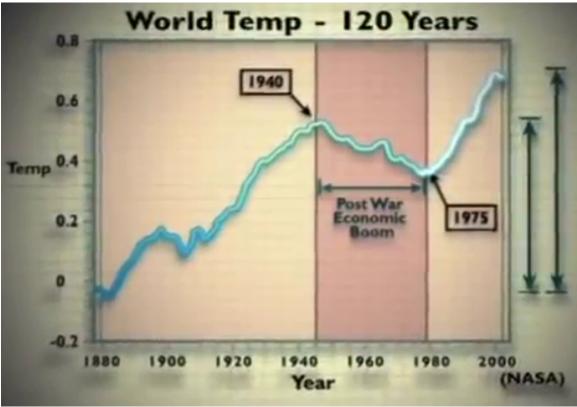
World Average Temperature Timeline from 1900 Until 2021

CO2 has been rising from 1900 until 2021 but temperatures have not followed along with the CO2. They tell us that CO2 is causing temperatures to rise so why hasn't the temperature followed the CO2? First let's look at the CO2 and temperatures.

The Temperatures Are Not Following Co2

This picture is from the documentary "The Great Global Warming Swindle" that shows the world temperature during the 20th century and the data comes from NASA. All the temperature change during this time is small and is about half of a degree as you can see by the scale on the left. You can see that the temperatures were rising until 1940 while CO2 was slowly increasing. But then during the time when CO2 started to increase a little faster the temperature started to drop for the next 35 years. So for 35 years during the economic boom when CO2 is increasing even faster the temperature drops 0.15 degrees. That might sound small but what really matters is the fact that CO2 output increased during that time and temperatures did not rise or remain level. They decreased which is the opposite of what is supposed to happen.

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The Great Global Warming Swindle - Documentary

Then in 1975 the world temperature started to rise again while CO2 was still rising. The temperatures rose about 0.4 degrees over the next 21 years until 1996.

After 1996 the world temperature stopped rising and remained constant for 18 years. CO2 levels were still rising during this time so why didn't temperatures rise?



http://www.climatedepot.com/wp-content/uploads/2015/01/Monckton-jan-2014.png

The HadCRUT4 Global Temperature Dataset Now Unveils A Cooling Trend For The Last 7.5 Years

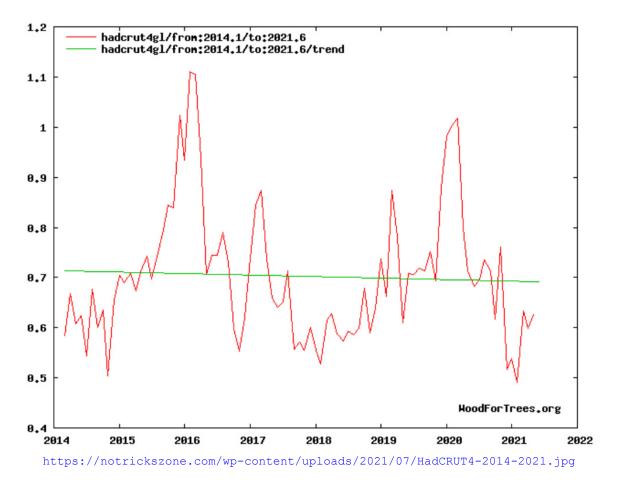
https://notrickszone.com/2021/07/19/the-hadcrut4-global-temperaturedataset-now-unveils-a-cooling-trend-for-the-last-7-5-years/

notrickszone.com Kenneth Richard

19. July 2021

Since the last day of 2001 <u>CO2 has risen from 372 to 419 ppm</u>. However, there have been <u>two cooling periods of 12 years (2002-2014) and 7.5 years (2014-2021)</u>, separated by a 1.5-year El Niño-induced warming event (2015-2016). <u>Temperature changes that proceed in step- or event-like fashion do not seem to correlate well with linearly-rising CO2 concentrations</u>.

HadCRUT4 temperature data (made available for public use by WoodForTrees.org) now presents a slight **cooling trend since the first few months of 2014.**



What we can see for certain here is that temperature is not increasing with CO2.

Their Excuses for Temperatures Not Following CO2 from 1940 To 1975

We are told that the aerosol emissions from the industrial boom cooled the planet and that's why there was a temperature drop during that time. They say that CO2 would have made the temperature rise if there wasn't so much aerosol mixed into the CO2. But the study below says the effect from those aerosols was smaller than is claimed and the temperature still didn't rise so CO2 is not causing the rise in temperature.

Scientists Say New Study Is A 'Death Blow' To Global Warming Hysteria http://dailycaller.com/2015/03/31/scientists-say-new-study-is-a-deathblow-to-global-warming-hysteria/ dailycaller.com Michael Bastasch 03/31/2015 A study by scientists at Germany's Max Planck Institute for Meteorology found that

A study by scientists at Germany's Max Planck Institute for Meteorology found that man-made aerosols had a much smaller cooling effect on the atmosphere during the 20th Century than was previously thought. Why is this big news? It means increases in carbon dioxide emissions likely cause less warming than most climate models suggest.

Why Do We Still Hear About Temperature Following Co2?

The IPCC and the UN and all the other organizations committed to the deception that CO2 causes climate change know about all this information and they try to suppress it or they ignore it.

The N.W.O. Will Never Give Up Their Environmental Goals

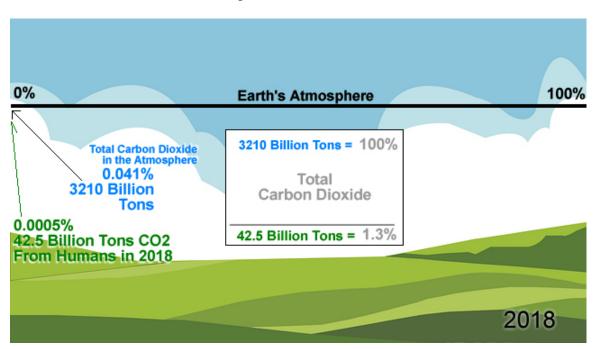
The N.W.O. will never stop unless they are locked in jail for life for their world wide crimes against humanity. Just because there is overwhelming proof their claims are false doesn't mean they don't have a plan to continue deceiving us. Remember they knew they were lying from the beginning as we saw in their statement from the club of Rome shown in level 1 of the environment course. The N.W.O. didn't start this enormous effort just to quit when things get tough.

The N.W.O. uses their various organizations and levels of membership to push their deception forward. They have built a very strong foundation for their N.W.O. before starting their environmental strategy. The N.W.O. started long ago in 1588. They took over the banking system of the world and built their world government which is the UN and took over the media among other things. Media all over the world are promoting the UN and its plans which make the N.W.O. environmental strategy look and sound very important. Having unlimited financial resources, and an organization that acts like it has the authority to rule the world also makes things look very 'official' especially when people in our national governments give up their authority to the UN. The levels of membership in the N.W.O. are also a very big factor in keeping their CO2 deception working. Not everyone is a high level member that knows part or most of the N.W.O. plan. Some people are just willing to do or say anything for money or power. And with the N.W.O. owning most of the media they only need high level members in top management positions to tell employees to read or write articles about the environment or to not publish articles that reveal the lies about CO2. If the news people resist they may be fired or they stop resisting just to keep their job. Almost anyone can be manipulated with money by one method or another.

One example of someone who used to be an unknowing co-conspirator is Nir Shaviv, a world renowned astrophysicist, who tells us in the documentary 'The Great Global Warming Swindle' that he used to believe the N.W.O. CO2 lie because he heard it all the time in the media. Eventually he started to notice problems with their claims and he is now one of the greatest info warriors in the area of climate truth. If a world renowned astrophysicist can be tricked, almost anyone can be. That is why they keep the truth out of the media as much as possible but info warriors are working hard to expose them. It is difficult now for Nir Shaviv to get press coverage or funding for research and all because he tells the truth about CO2. We are grateful to Nir Shaviv and others like him for their dedication to revealing the truth at great personal cost.

How Do We Know We Are Right and They Are Wrong?

The actions of the N.W.O. and their organizations like the UN, the IPCC and the WMO as well as others, lead to a technocracy and do not benefit humanity like they claim. They have also been caught manipulating data and lying and they have admitted to it as seen in level 1 of the environment course. But most of all, there are good and honest scientists that have done studies that prove that CO2 is harmless and beneficial to the world. We also don't see the IPCC predictions coming true.



A Brief CO2 Comparison between Humans and Nature

Before we expose more details of their deception about CO2 it would be helpful to understand just how small we are compared to Earth. Humans do use massive amounts of resources and energy but we have enough for everyone unless the N.W.O. shut down everything. Humans produce only a tiny percentage of all the CO2 produced each year. The following article shows just how little CO2 humans produce.

Termites Emit 2Xs More CO2 Than Humans. Soil Emits 9Xs More. Termite Numbers, Soil Area Are Growing.

https://notrickszone.com/2018/12/17/termites-emit-2xs-more-co2-thanhumans-soil-emits-9xs-more-termite-numbers-soil-area-are-growing/ Notrickszone.com Kenneth Richard December 17, 2018 • CO2 emissions from termites are more than double human emissions from

fossil fuels.

CO2 emissions from soil is 9 times greater than human CO2 emissions.

If termite populations and soil-terrain area have been rapidly growing in recent decades, and these sources emit 2 and 9 times more CO2 into the atmosphere than humans do via fossil fuel combustion respectively,

why is it assumed that an increase in human CO2 emission is 100% responsible for the increase in atmospheric CO2 concentration?

As you see nature overpowers us by far which should put things into perspective because the propaganda on climate has caused some to imagine that the planet is tiny and weak. It's not. As you read through the following topics about the effects of CO2 on climate you will see just how harmless those effects are.

Their Claims about CO2 Are Wrong

When the Climate Movement Started the Values of CO2 Effects Doubled

The climate change movement started about fifty five years ago in the 1970s and up until that time scientists agreed that doubling CO2 in the atmosphere would cause about 0.5°C of increased temperature on the surface of earth. The values of heating caused by CO2 had to be increased or else they could not claim there will be dangerous levels of heat in the future and force us to turn off our industries and energy. But it still is not enough so they also claimed that water vapor in the atmosphere would make the heat worse but it doesn't as you will see below.

You will also see that the CO2 only increases heat to a small level and then the heating stops even if the CO2 keeps increasing. That's because the CO2 becomes saturated and does not increase its insulating effect. Just like packing too much fiberglass insulation into a space until the space is full and the fiberglass in compacted and solid. That does not make it insulate better.

<u>1970s-'80s 'Physics' Said Doubling CO2 Produced Just 0.2°C – 0.8°C Warming. Then</u> '*Physics' Changed.*

https://notrickszone.com/2021/07/22/1970s-80s-physics-said-doublingco2-produced-just-0-2c-0-8c-warming-then-physics-changed/

notrickszone.com

Kenneth Richard July 22, 2021

Forty to <u>50 years ago</u> there was "general agreement" in estimates of the resulting <u>radiative forcing (1 to 2 W/m²)</u> and surface <u>temperature change (0.5°C ±0.3°C)</u> when directly doubling CO2 concentrations from 280 to 560 ppm. By the late 1980s the <u>"consensus" estimates doubled to 3.7 W/m² forcing and 1.2°C</u> warming instead. Apparently "basic physics" changed.

It is **today considered IPCC-endorsed "settled science"** that doubling CO2 concentrations from their preindustrial value (280 ppm to 560 ppm) directly leads to a temperature change of 1.2°C **without the alleged positive feedbacks with water vapor and clouds** to amplify this warming further.

In the early <u>1970s</u>, it was also the "consensus" that the <u>spectral band</u> where CO2 exerts its radiative effect is <u>saturated</u> or nearly so, which means <u>diminished warming</u> the more CO2 rises. Thus, multiplying CO2 by a factor of 6 or 8 will still produce less than 2°C warming.

What Happens If You Increase The Co2 More Than Double Or Higher?

If an experiment is done to find out what the effects are of doubling the CO2 concentration, then we can know if the change that was made by scientists in the seventies is accurate or not. One experiment used to measure the temperature change didn't just double CO2 it used 100 percent CO2.

Our atmosphere is almost 0.05 percent CO2 so 100 percent CO2 is extremely high compared to what we have today. The experiment showed that there was only a 1.3°C temperature change with 100 percent CO2 but the IPCC says 0.1 percent will cause just as much warming.

A New Experiment Finds Just A 1.3°C Temperature Differential For Contained Air With 0.05% Versus 100% CO2

https://notrickszone.com/2020/12/03/a-new-experiment-finds-only-a-1-3ctemperature-differential-for-contained-air-with-0-05-versus-100-co2/

notrickszone.com Kenneth Richard

December 3, 2020

A new balloon experiment (inadvertently) demonstrates just how weak and inconsequential CO2's warming effect is.

The results revealed the temperature inside the 1,000,000 ppm CO2 balloons cooled just ~1.3°C (0.5 to 2.0°C) more slowly after 6½ minutes than the balloon with ambient air with ~500 ppm CO2. Put another way, <u>raising CO2 concentrations from</u> 500 ppm to 1,000,000 ppm only leads to a warming (reduced cooling) effect of 1.3°C.

Some people disagree with the above experiment so next we will look at an experiment that used a different method of testing the effects of CO2. This experiment found that there was no significant difference between a container with 0.04 percent CO2 and one with 100 percent CO2 when heat was applied. We see again that increasing CO2 far more than double has no significant effect so what the IPCC is telling us is not true or supported by experiments. It even showed that CO2 concentrations changed in response to rising temperature. The IPCC is just part of the N.W.O. world government and is part of their environment strategy. They know about these experiments.

Physicists' Lab Experiment Shows A CO2 Increase From 0.04% To 100% Leads To No Observable Warming

https://notrickszone.com/2021/04/01/physicists-lab-experiment-shows-aco2-increase-from-0-04-to-100-leads-to-no-observable-warming/

notrickszone.com Kenneth Richard April 1, 2021

Two University of Oslo physicists designed several variations of a tabletop experiment <u>trying to confirm the IPCC's claimed CO2-forcing capacity</u>. Instead they found (a) <u>100% (1,000,000 ppm) CO2</u> "heats" air to about <u>the same</u> temperature that <u>non-greenhouse gases</u> (N2, O2 [air], Ar) do, and (b) <u>no significant temperature</u> <u>difference in containers with 0.04% vs. 100% CO2</u>.

Observations, experiments do not support a large forcing effect for CO2

Real-world outdoor observations indicate that even a massive variance in the CO2 concentration, from 0.1% to 75% during a 24-hour period over a mofette field, has *no detectable effect* in stimulating changes to the surface temperature. Instead, the CO2 concentration changes in response to the temperature.

And now a recently published study (Seim and Olsen, 2020) further affirms these experimental observations. The authors tested the forcing effects of increased IR radiation on temperature using a specially-designed meter-long chamber, a 500 watt halogen bulb, and IR radiation detectors.

Instead of observing these strong temperature responses to increasing CO2 concentrations, Seim and Olsen found there is <u>almost no effect at all</u> – perhaps an additional <u>0.15°C at most – when adding *pure* (100%) CO2</u> to a halogen-heated chamber (+30°C). There isn't even a detectable difference in temperature when comparing the temperature effects of CO2 to a <u>non-greenhouse gas</u> like Argon.

The results of these experiments led the authors to <u>"question the fundament of</u> the forcing laws used by the IPCC."

Notable quotes from the Seim and Olsen, 2020 study:

• "[T]he idea that backscatters from CO2 is the main driver of global temperatures might be wrong."

• "[T]he temperature [in a thermophile] with [100%] CO2 increased slightly, about 0.5% [an additional 0.15°C for a container heated from 20°C to 50°C]."

• "We do not observe any significant difference in the two curves due to the increase in the CO2 concentration from ca. 400 ppm to about 100% in the front chamber."

• "The results of our study show the near-identical heating curves when we change from air [N2, O2] to 100% CO2 or to Argon gas with low CO2 concentration."

• "The warming of the Al-plate was also measured, but no extra heating was found by filling CO2 in the front chamber."

• "These findings might question the fundament of the forcing laws used by the IPCC."

This next experiment is an outdoor experiment using natural CO2 emissions and real sunlight. The experiment showed that doubling CO2 had no detectable effect. It even showed that CO2 decreases with rising temperatures.

<u>Real-World Outdoor Experiment: As CO2 Naturally Rises From 0.1% To 75%, Surface</u> <u>Temperatures Drop 10°C</u>

https://notrickszone.com/2020/12/10/real-world-outdoor-experiment-asco2-naturally-rises-from-1-to-75-surface-temperatures-drop-10c/

notrickszone.com

Kenneth Richard

December 10, 2020

Mofette fields are "<u>natural carbon dioxide springs</u>" that allow us to observe the effect that a 100% (1,000,000 ppm) CO2 concentration has on ecosystems, temperatures...even spiders (Balkenhol et al., 2016).

<u>Temperature changes</u> over the CO2-spewing Bossoleto spring in Tuscany, Italy, were <u>measured over the course of a few days</u> in the early 1990s by Van Gardingen et al., 1995.

The scientists observed the site's CO2 rises daily from 1,000 ppm at 3:30 p.m. in the afternoon to 750,000 ppm by 7:00 a.m. the next morning. The temperature changes associated with these extreme CO2 variations are about 33°C at 3:30 p.m., falling to 23°C by 7 a.m.

<u>More specifically, when the Sun rises above the horizon, temperatures</u> <u>abruptly warm by 10°C and then CO2 rapidly falls from its morning peak (750,000 ppm) to its afternoon nadir (1,000 ppm).</u> At a nearby site, where CO2 levels center around an ambient 360 ppm (1992 levels) throughout the day, Gardingen and colleagues observed temperature changes to be effectively identical to the Bossoleto site: 23°C at 7 a.m. and 33°C at 3:30 p.m.

In other words, the CO2 concentration – whether a stable 0.036% throughout the day or a wildly fluctuating 0.1% to 75% over the course of a 24-hour period – had <u>no</u> detectable effect on changes to the surface temperature.

This real-world temperature-CO2 experiment would appear to show CO2 varies in response to environmental factors, but it does not appear to causally affect temperature changes.

This study tells us that increasing CO2 by four times would only cause a 1°C increase in temperature and it would take 800 years at today's rate of increase.

<u>New Atmospheric Science Publication Finds Quadrupling CO2 Would Lead To Only</u> <u>1.0°C Increase!</u>

https://notrickszone.com/2021/08/29/new-atmospheric-sciencepublication-finds-quadrupling-co2-would-lead-to-only-1-0c-increase/

notrickszone.com

P. Gosselin

August 29, 2021

A new publication in the International Journal of Atmospheric and Oceanic Sciences concludes that <u>CO2 climate sensitivity has been excessively exaggerated by IPCC</u> <u>scientists.</u>

A British and two German scientists collaborated for decades on the measurement of atmospheric gas concentrations using infra-red absorption spectroscopy and so they are well acquainted with the absorptive properties of those gases and are familiar with the HITRAN gaseous spectra database.

Just 0.50°C Warming From CO2 Doubling

Climate sensitivity to future increases in CO2 concentration is calculated to be 0.50°K, including the positive feedback effects of H2O, while climate sensitivities to CH4 and N2O are almost undetectable at 0.06K and 0.08K respectively.

No "Significant Changes In Earth Temperature"

This result, the authors say, strongly suggests that increasing levels of CO2 will not lead to significant changes in earth temperature and that increases in CH4 and N2O will have very little discernable impact.

"No Climate Emergency"

Contrary to the blitz of propaganda, there is no climate emergency or even any significant increase in temperature due to increasing levels of CO2. The climate sensitivity to <u>a doubling of CO2 is 0.45°C which increases to 0.5°C when the 12%</u> <u>feedback of water vapour is taken into account.</u> A four-fold increase in CO2 concentrations to 1600ppm will increase temperatures by 1°C and it would take around <u>800 hundred years</u> to reach that point at the current rate of CO2 level increases.

Methane from Livestock Is Not a Problem

The IPCC also claims that farm animals are overheating the planet with their own emissions. But it's just another deception because it is another piece of the N.W.O. environment plan. By claiming farm animals can overheat the planet the N.W.O. can control our food as well as our energy and industries.

The number of farm animals on our planet increased by 100 million between 1990 and 2005 but the worlds level of methane stabilized during that time instead of rising. The study below shows that there is no danger from methane or CO2. What's more important is the study tells us that the UN and the IPCC and the FAO (Food Agriculture Organization) are deliberately and willfully deceiving us and that errors in science are spreading all over.

New Research: Methane Emissions From Livestock Have No Detectable Effect On The Climate

https://notrickszone.com/2018/12/03/new-research-methane-emissionsfrom-livestock-have-no-detectable-effect-on-the-climate/

notrickszone.com

Kenneth Richard

December 3, 2018

Agrobiologist and scientific researcher Dr. Albrecht Glatzle, author of over 100 scientific papers and two textbooks, has published research that shows

"Our key conclusion is there is no need for anthropogenic emissions of greenhouse gases (GHGs), and even less so for livestock-born emissions, to explain climate change. <u>The warming potential of anthropogenic GHG emissions has been</u> <u>exaggerated</u>, and the beneficial impacts of manmade CO2 emissions for nature, agriculture, and global food security have been <u>systematically suppressed</u>, <u>ignored</u>, <u>or at least downplayed by the IPCC</u> (Intergovernmental Panel on Climate Change) and other UN (United Nations) <u>agencies</u>. Furthermore, we expose important <u>methodological deficiencies in IPCC and FAO</u> (Food Agriculture Organization) instructions and applications for the quantification of the manmade part of non-CO2-GHG emissions from agro-ecosystems. However, so far, these <u>fatal errors inexorably</u> <u>propagated</u> through scientific literature. Finally, <u>we could not find a clear domestic</u> <u>livestock fingerprint, neither in the geographical methane distribution nor in the</u> <u>historical evolution of mean atmospheric methane concentration."</u>

"<u>Between 1990 and 2005</u>, the <u>world cattle population rose</u> by more than 100 million head (*according to FAO statistics*). During this time, atmospheric <u>methane</u> concentration <u>stabilized completely</u>.

There is **no scientific evidence, whatsoever**, that **domestic livestock** could represent a **risk for the Earth's climate**."

Co2 Causes Cooling

This article shows us how CO2 is protecting us from harmful radiation that the sun produces. The CO2 blocks the radiation from entering our atmosphere and helps keep the planet cool.

Solar Storm Dumps Gigawatts into Earth's Upper Atmosphere

https://science.nasa.gov/science-news/science-at-nasa/2012/22mar_saber Science@NASA

Dr. Tony Phillips

March 22, 2012

"<u>Carbon dioxide and nitric oxide are natural thermostats</u>," explains James Russell of Hampton University, SABER's principal investigator. "When the upper atmosphere (or 'thermosphere') heats up, these molecules try as hard as they can to shed that heat back into space."

That's what happened on March 8th when a coronal mass ejection (CME) propelled in our direction by **an X5-class solar flare hit Earth's magnetic field**. (On the "Richter Scale of Solar Flares," X-class flares are the most powerful kind.) Energetic particles rained down on the upper atmosphere, depositing their energy where they hit.

For the three day period, March 8th through 10th, the thermosphere absorbed 26 billion kWh of energy. Infrared radiation from CO2 and NO, the two most efficient coolants in the thermosphere, re-radiated 95% of that total back into space.

Outdoor experiments show high concentrations of CO2 have been shown to cause cooling in air and soil.

New Experimental Evidence: The Atmosphere Cools As More CO2 Is Added...High CO2 'May Enhance Net Heat Loss'

https://notrickszone.com/2020/02/20/new-experimental-evidence-theatmosphere-cools-as-more-co2-is-added-high-co2-may-enhance-net-heatloss/

notrickszone.com Kenneth Richard February 20, 2020

Zhang and colleagues utilized mesocosms – <u>controlled outdoor experiments</u> – to assess the air and soil temperature effect of step changes in CO2 concentration.

They "unexpectedly" found the mesocosms with the 3 highest CO2

<u>concentrations</u> – 3200, 7500, and 16,900 ppm – actually <u>had lower associated</u> <u>atmospheric temperatures</u> than the mesocosms with 480 ppm.

The authors suggest the higher CO2 concentrations rise, the more they "may enhance net heat loss".

Similarly, <u>even soil temperatures were cooler with the higher CO2</u> <u>concentrations</u> (16,900 ppm), leading the authors to suggest that substantially higher CO2 "may cool the soil".

These **experimental results** would appear to **undermine the** popular **assumption that linear increases in CO2 cause linear increases in temperature** due to an enhancement of the overall greenhouse effect.

Two studies show that rising CO2 did not cause temperature to rise. In the Scandes Mountains (Norway) when CO2 was high temperatures were low and when CO2 was low, temperatures were high. This is the opposite of what we are told will happen.

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<u>2 More Studies Affirm A Glaring Lack Of Correlation Between CO2 And Temperature</u>
https://notrickszone.com/2020/11/16/2-more-studies-affirm-a-glaring-
lack-of-correlation-between-co2-and-temperature/
notrickszone.com
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Kenneth Richard

November 16, 2020

A new study () indicates modern July temperatures center around 7.5 to 8°C in the Scandes Mountains (Norway). Today's CO2 atmospheric concentration has reached 410 ppm.

During the latter stages of the last ice age (19,000 to 17,000 years ago), Late Glacial (LG) CO2 fluttered near 200 ppm. But with the discovery of temperature-

sensitive tree species in the area it can be affirmed that July temperatures were also "at least 7-8°C" in the Scandes at this time. <u>Despite more than a doubling of CO2, there</u> has been no consequent summer temperature increase in this remote location.

CO2 levels were 270 ppm when this region was 11°C warmer and 275 ppm when 11°C colder. <u>It is 4°C colder today, at 410 ppm, than it was when CO2 was 270 ppm.</u> So, once again, **reconstructions** of Holocene temperatures **do not support the**

narrative that CO2 and temperature changes are correlated.

Their Climate Models Are No Good

What does the N.W.O. always do when they want to hide something? They call it a state secret. From terrorism to immigration to the environment, when their plans are exposed they claim they have to keep information secret so we can't have any answers and we just have to trust them. This is what happened when people asked to see the data used with their computer models. That's not scientific especially considering the IPCC is supposed to be the great world authority in climate science.

Weather records are a state secret

http://www.telegraph.co.uk/comment/columnists/christopherbooker/5955955 /Weather-records-are-a-state-secret.html telegraph.co.uk Christopher Booker 01 Aug 2009

<u>When Mr McIntyre made Freedom of Information requests to see the data</u> <u>used to construct the HadCrut record</u> (as he has chronicled on his ClimateAudit blog) he was given an almighty brush-off, the Met Office saying that <u>this information was</u> <u>strictly confidential and that to release it would damage Britain's "international</u> <u>relations" with all the countries that supplied it.</u>

The idea that temperature records might be a <u>state secret</u> seems strange enough, but when <u>the policies of governments across the world are based on that data</u> it becomes odder still that <u>no outsider should be allowed to see it</u>. Weirdest of all, however, is the Met Office's claim that <u>to release the data would "damage the trust</u> <u>that scientists have in those scientists who happen to be employed in the public</u> <u>sector".</u>

They Don't Predict The Weather So Why Trust Or Use Them?

As we saw in the articles above, experiments show that the IPCC is wrong and that's why they always rely on computer models that they can manipulate. But they keep secrets and their models are always wrong so why should we trust them? They even have scientists that have already been caught lying and have admitted to it as we saw in level 1 of the environment course.

Failed To Find the Biggest Piece of the Puzzle and Tried To Hide It

If there is a silver bullet that shows the IPCC is wrong this is one of them. The IPCC tells us that global warming caused by CO2 will produce a hotspot at 10 - 12 km above us in the atmosphere. But that hotspot is not there. This shows that the IPCC

climate theory is wrong. Now the IPCC tells us that it is not their theory that is wrong, it's the measurement devices that are wrong. But that is not true. The IPCC can't admit the truth because the N.W.O. environmental plan is not about truth. It's about building the N.W.O. technocracy.

The Missing Hotspot

https://sciencespeak.s3.amazonaws.com/missing-hotspot.pdf
sciencespeak.com
Dr David Evans
21 July 2008
Page 1
Summary

Each cause of global warming heats up the atmosphere in a distinctive pattern—its —signature. According to IPPC climate theory, the signature of carbon emissions and the signature of warming due to all causes during the recent global warming both include a prominent —hotspot at about 10 – 12 km in the air over the tropics. But the warming pattern observed by radiosondes during the recent global warming contains no trace of any such hotspot. Therefore:

1. IPCC climate theory is fundamentally wrong.

2. To the extent that IPCC climate theory is correct in predicting a hotspot due to extra carbon dioxide, we know that carbon emissions did not cause the recent global warming.

The hotspot is not incidental to IPCC climate theory—it lies at its heart, because the same water vapor feedback that produces the hotspot in IPCC climate theory also doubles or triples the temperature increases predicted by the IPCC climate models. If the IPCC climate modellers just turn down the water vapor feedback in their models enough so their theoretical signatures match the observed warming patterns, then the predicted temperature increases due to projected carbon emissions are greatly reduced and are <u>no longer of much concern</u>.

The radiosonde data shocked the alarmists, who expected a hotspot to confirm their theory. <u>Alarmists now dispute the radiosonde data</u>, saying it is so poor that it cannot show any pattern. But <u>radiosondes can reliably detect temperature differences of</u> 0.1°C, and the hotspot would be at least 0.6°C warmer. And there were hundreds of radiosondes—they cannot all have missed it. Alarmists now distract people away from the hotspot issue, and often give the impression that they found the hotspot without actually claiming they have.

Page 10

The missing hotspot is an enormous problem for the IPCC, because it:

<u>1. Proves that IPCC climate theory is false.</u>

2. Undermines the theory that carbon emissions cause global warming.

The usual practice when observations and theory disagree is that the theory must yield to the observations. However in this case <u>the IPCC choose instead to attack the</u> <u>observations, and to preserve their theory and models without modification.</u>

After the proof that global warming due to the greenhouse effect was not found, some of the scientists who are promoting the idea that humans are causing climate change used an inappropriate method of data evaluation to make us think that they had found evidence of human caused global warming. This is explained in the report below.

LACK OF CONSISTENCY BETWEEN MODELED AND OBSERVED TEMPERATURE TRENDS

https://journals.sagepub.com/doi/pdf/10.1260/0958-305X.22.4.375 and

https://www.jstor.org/stable/43735016S Fred Singer

Published By: Sage Publications, Inc.

Energy & Environment Vol. 22, No. 4 (2011), pp. 375-406 (32 pages)

2011 Page 5

However, the Executive Summary [Wigley et al 2006a] of the CCSP Report attempts to gloss over this discrepancy by plotting "range" for both models and observations [see Fig. 3B] – thus creating the visual impression of an 'overlap.' But range is clearly inappropriate from a statistical point of view. This can be seen as follows. As the size of the sample increases, one would of course expect greater accuracy; and indeed the dispersion of a Gaussian distribution would diminish. However, the range (between the lowest and highest value) would inevitably increase. *Page 6*

This leads to the paradoxical result that when one tries to compare two Gaussian distributions to see whether they agree, any disagreement would be sharpened by increasing the sample size but would **disappear if the concept of range is used.**

Failed Future Predictions

The IPCC have to predict high temperatures or else they can't scare you into doing what they say. All they have is fear and lies. Even a climate scientist that is promoting their plan has to admit their temperature predictions are too high as we see in the article below.

<u>Climate Alarmist Rahmstorf Quietly Concedes Models Are Crap, Running Way Too Hot</u> https://notrickszone.com/2020/05/15/climate-alarmist-rahmstorf-quietlyconcedes-models-are-crap-running-way-too-hot/

notrickszone.com

Die kalte Sonne (Translated by P. Gosselin)

May 15, 2020

DER SPIEGEL provides a regular platform for the controversial climate scientist Stefan Rahmstorf.

Rahmstorf plays it dumb at the beginning of the article, luring his readers into the alarm trap. Will everything get much worse than expected? This is the typical Rahmstorf narrative.

But **if you can make it to the end of the article**, you will be surprised. **Rahmstorf actually admits quietly that the models are crap**, running way too hot.

"The comparative study by researchers from the University of Exeter now shows that in particular the warming since 1975 - i.e. most of the modern global warming $-\underline{is}$ clearly too strong in the sensitive models."

The IPCC which is supposed to be the world authority on climate change included faulty information in its 2007 Assessment Report about melting glaciers. How did that happen? They say that they didn't follow their own standards. Considering all the other deceptions that came from the IPCC we have to consider that this was another attempt at deception to cause us to have fear so they can control us. They were even warned months before the report was released by the lead author of their report that the information was far off from accurate. But they released it anyway.

Climate chief admits error over Himalayan glaciers

https://www.newscientist.com/article/dn18420-climate-chief-admitserror-over-himalayan-glaciers/

newscientist.com

Fred Pearce

January 21, 2010

The head of the Intergovernmental Panel on Climate Change (IPCC) has been <u>forced to apologise</u> for including in its <u>2007 report</u> the claim that there was a <u>"very high" chance of glaciers disappearing</u> from the Himalayas by 2035

Rajendra Pachauri, the chairman of <u>the IPCC, conceded yesterday</u> that "the clear and well-established standards of evidence required by the IPCC procedures were not applied properly" when the claim was included in the 900-page assessment of the impacts of climate change.

The geographers add that the claim has "captured the global imagination and has been **repeated in good faith often**, including recently **by the IPCC's chairman**". The IPCC's errors "**could have been avoided** had the norms of scientific publication, including peer review and concentration upon peer-reviewed work, been respected", they say.

IPCC officials admit mistake over melting Himalayan glaciers

https://www.theguardian.com/environment/2010/jan/20/IPCC-himalayanglaciers-mistake

theguardian.com Damian Carrington January 20. 2010

Georg Kaser, <u>an expert in tropical glaciology</u> at the University of Innsbruck in Austria <u>and a lead author for the IPCC</u>, said he had <u>warned that the 2035 prediction</u> <u>was clearly wrong in 2006, months before the report was published</u>. "This [date] is not just a little bit wrong, but far out of any order of magnitude," he said.

"All the **responsible people** are aware of this weakness in the fourth assessment. All are aware of the mistakes made," he said. "If it had not been the focus of so much **public opinion**, we would have said 'we will do better next time'. It is clear now that working group II has to be restructured." This is another example of a failed prediction about melting glaciers.

National Park Removes "Glaciers Will Be Gone by 2020" Signs https://www.infowars.com/posts/national-park-removes-glaciers-will-begone-by-2020-signs Infowars.com September 8, 2021

A national park has removed "glaciers will be gone by 2020" signs because the "global warming" prediction never came true. Glacier National Park made headlines when <u>it removed park signs</u> meant to highlight "climate change" predictions by the U.S. Geological Survey. In related news, <u>Arctic ice levels are the highest they've been in nine years</u>, according to satellite imagery.

Additionally, Antarctic sea ice is also above normal.

Failed To Predict the Past Temperatures

The computer models used by the IPCC to predict temperatures are not working. We know because they don't predict future temperatures and they don't even predict past temperatures. It is possible to predict weather much more accurately than the IPCC does even though it's difficult to get perfect accuracy.

"Not Worthy Of Any Consensus" ...4 Renowned Scientists Expose Major IPCC Shortcomings: "Models Clearly Erroneous"

https://notrickszone.com/2019/12/06/4-renowned-scientists-expose-major-IPCC-science-shortcomingsnot-worthy-of-any-consensus-models-clearlyerroneous/

notrickszone.com

By Dr. Andreas Mueller (Summarized by P. Gosselin) December 6, 2019

Last weekend the climate conference by the Germany-based European Institute for Climate and Energy EIKE took place in Munich, <u>despite threats by leftist radicals</u>.

More than a dozen leading international climate experts presented views that **severely challenge mainstream alarmist climate science.**

Italian physicist and climate modeler Nicola Scafetta, discussed several areas where the <u>climate models constantly fail</u>. A key case is the Medieval Warm Period, which he showed together with the Roman Warm Period and the Modern Warm Period:

On the following slide, **Prof. Scafetta shows how the IPCC models** (light blue line) **fail to reproduce the Medieval Warm Period** (red real data) in the left part of the chart:

According to Scafetta, the models the IPCC uses are not capable of reproducing climate variations, which follow periodic solar activity.

The following chart compares the IPCC 2013 models to that of his own model (yellow area):

Both are not perfect and so indeed contradict any claim that the "science is settled". But Scafetta's model appears to be much more on track than the IPCC models.

According to Scafetta, the **models the IPCC uses are not capable of reproducing** climate variations, which follow periodic solar activity.

Overall, as a physicist, I found the 4 ground-breaking scientists presented results that make it seem **highly improbable that the IPCC climate models are complete and reliable**. The IPCC models are hardly worthy of any 97% consensus. The authors of this study tell us that if you can't predict the past, you can't predict the future. It should be much easier to predict the past because it already happened but the IPCC can't even do that.

We even saw in level 1 of the environment course that they manipulated data to remove the Medieval Warm Period from their famous 'hockey stick' graph and they are ignoring hundreds of studies that show the Medieval Warm Period was global while they try to convince us it was only in Europe. That is because the Medieval Warm Period shows that higher global temperatures create prosperity and good health which destroys their claims that they use to justify their N.W.O. They also ignore thousands of other studies that show their climate change theories are wrong.

<u>New Study: 2000-Year Precipitation Reconstructions Expose Climate Models Still Of</u> Junk Grade

https://notrickszone.com/2021/08/17/new-study-2000-year-precipitationreconstructions-expose-climate-models-still-of-junk-grade/

notrickszone.com P Gosselin

August 17, 2021

A new study by Atwood et al (2021) published in the journal of Paleoceanography and Paleoclimatology found there's "poor agreement" between precipitation reconstructions and model simulations over the past 2000 years. This means future projections made by current models are unreliable.

Models and reconstructions don't agree

The problem, the authors say, is that "climate model simulations exhibit weak forced long-term tropical rainfall changes over the last millennium" and the **<u>reconstructions</u> <u>tell a different story</u>**.

Models not reliable for forecasting

Die kalte Sonne comments: "**Because the models do not correctly reproduce the past, their forecasting quality for the future must be taken very critically**. Visions of future horror droughts or Biblical floods **should be ignored** until the models are able to successfully reproduce the documented global precipitation history."

Failed Ocean Predictions

The IPCC also give us incorrect predictions about the oceans as we see in the articles below. This article tells us they are wrong about sea level rise.

<u>New High Resolution Climate Simulation Projects Antarctic Ice To Remain Stable Rest</u> Of The Century

https://notrickszone.com/2021/04/28/new-high-resolution-climatesimulation-projects-antarctic-ice-to-remain-stable-rest-of-the-century/ notrickszone.com

P Gosselin

April 28, 2021

Potsdam Institute climate researcher Stefan Rahmstorf predicted the oceans could very well rise by an alarming 1.9 meters by the year 2100 because of manmade global warming.

Many IPCC authors predict sea level rise will accelerate and that 80 cm is possible this century – compared to about 18 cm during the 20th century. One thing is sure: There's plenty of alarmism out there, and though many will not admit it, there's also lots of uncertainty.

The researchers discovered that the oceanic eddies around Antarctica and Greenland have global impacts and play a significant role on ice melt, and thus sea level rise. The earlier assumptions that warming water would accelerate melting appear to have been overly simplistic and do not accurately reflect what is really going on.

Also the new higher resolution simulations also show increased snowfall, which will mean that **the Antarctic ice sheet as a whole will remain stable.** This means that Antarctica is going to contribute ZERO to sea level rise this century – not what alarmist scientists foresaw.

It also means that <u>sea level rise projections by the year 2100 (again) have to be</u> <u>reduced – by 25%</u>. With all things considered, a sea level rise of only 33 cm is now expected, *Die kalte Sonne* reports.

How much attention did this good news get in the media?

The study shown in this article tells us a human (anthropogenic) caused change in ocean CO2 levels hasn't been detected.

Scientists Just Discovered Their Past Carbon Budget Guesses Have All Along Been Twice As Wrong As They Thought

https://notrickszone.com/2020/09/07/scientists-just-discovered-ourpast-carbon-budget-guesses-have-all-along-been-twice-as-wrong-as-wethought/

notrickszone.com

Kenneth Richard

September 7, 2020

When it comes to the ocean heat fluxes and source vs. sink carbon budget estimates, climate scientists have been providing little more than educated guesses for decades.

For example, climate models have long suggested the ocean heat fluxes may only vary around 1 W/m². But "objective" analyses of oceanic latent heat flux (LHF) using different assumptions (equations) reveals fluxes were likely closer to 10 W/m² during 1981-2005 (Yu and Weller, 2007). So our **modeled guesses were off by a factor of 10** compared to newer analyses.

McKinley et al. (2017) analyzed ocean carbon sink estimates and was willing to admit that <u>due to a lack of observation, we lack a "detailed, quantitative, and</u> <u>mechanistic understanding of how the ocean carbon sink works..."</u>

In addition, because internal variability in oceanic carbon uptake is so massive and largely unobserved, **we cannot yet detect an anthropogenic influence**.

And now a new study (Buesseler et al., 2020) has scientists insisting that all of our previous estimates of global ocean carbon uptake are substantially wrong because we've been measuring from a fixed depth rather than varying depths.

The global ocean absorbs 2 times more CO2 than previously thought.

This article tells us that there have been claims that humans caused changes in ocean activity but the computer models used ignored entire parts of the ocean.

But when those ignored parts of the ocean are considered it shows there has not been a change in the ocean current due to human activity. And the North Atlantic Ocean has been cooling.

Yet Another Model-Based Claim Of Anthropogenic Climate Forcing Collapses https://notrickszone.com/2021/02/25/yet-another-model-based-claim-ofanthropogenic-climate-forcing-collapses/ notrickszone.com

Kenneth Richard February 25, 2021

High-resolution climate models have projected a "decline of the Atlantic Meridional Overturning Circulation (AMOC) under the influence of anthropogenic warming" for decades (Lobelle et al., 2020). <u>New research that assesses changes in the deeper</u> <u>layers of the ocean (instead of "ignoring" these layers like past models have)</u> shows instead that the AMOC hasn't declined for over 30 years.

The North Atlantic has been rapidly cooling in recent decades (Bryden et al., 2020, Fröb et al., 2019). A cooling of "more than 2°C" in just 8 years (2008-2016) and a cooling rate of -0.78°C per decade between 2004 and 2017 has been reported for nearly the entire ocean region just south of Iceland. The cooling persists year-round and extends from the "surface down to 800 m depth"

Extreme Weather

The IPCC have also been predicting an increase in extreme weather and other dooms day predictions. These predictions are also refuted by real measurements.

EIKE: IPCC Synthesis Report "In Crass Contradiction To Almost Every Measurement And Trend In Nature"

https://notrickszone.com/2014/11/05/eike-IPCC-synthesis-report-incrass-contradiction-to-almost-every-measurement-and-trend-in-nature/ climatedepot.com

P Gosselin

November 5, 2014

In the 40-page Summary for Policymakers published in early November, the <u>IPCC in</u> <u>large part contradicts the depictions and data in its own(!)</u> comprehensive reports (several thousand pages) it released at the end of 2013 and early 2014. <u>The summery-</u> <u>statements stand also in crass contradiction to almost every trend-measurement</u> <u>found in nature over the past 150 years.</u>

Puls then provides <u>a list of contradictions, falsehoods and distortions stemming</u> <u>from the new Synthesis Report</u>, all of which are <u>refuted by measurements and facts</u> which Puls provides:

- 1. air temperature
- 2. sea level rise
- 3. ocean temperature
- 4. storms
- 5. polar ice
- 6. extreme weather
- 7. crop yields
- 8. species extinctions
- 9. man is responsible

Problems with Their Models

The IPCC claim that CO2 has double the effect that it actually causes and then they add the effects of water vapor in an incorrect way to make things sound even worse. This basis for their model produces temperature predictions that are incorrect and always too high. The four studies from the article below tell us about these problems with the IPCC computer model.

Model Failure: 'All Model Runs Warmed Faster Than Observations' ... CO2 Sensitivity Estimates 'Unrealistically High

https://notrickszone.com/2020/11/02/model-failure-all-model-runswarmed-faster-than-observations-co2-sensitivity-estimatesunrealistically-high/

notrickszone.com Kenneth Richard

November 2020

1. Models run too hot and yield <u>"unrealistically high" estimates of the climate's</u> <u>sensitivity to CO2 forcing.</u>

2. Models can't decide if cloud feedbacks are positive or negative. Half think they're positive, the other half negative.

3. Long-term climate (rainfall) projections are "dubious" and almost "noninformative," calling into question their "theoretical and practical relevance."

4. Contrary to climate model claims that warming induces perpetually rising positive feedbacks with water vapor, producing even more warming, the observed "buoyancy effect" suggests higher atmospheric water vapor means outgoing longwave radiation (OLR) is enhanced, not reduced. This negative water vapor feedback stabilizes the Earth's climate and prevents runaway warming.

This next article tells us that real measurements and observations show the exact opposite happens compared to what the IPCC computer models are based on. So the IPCC computer models are based on nothing that is real. And judging by all the other deceptions from the IPCC, the UN and all the other N.W.O. members and organizations, we can conclude that these computer models are also created to be deceptions that are there to scare us into accepting a N.W.O.

<u>New Study: IPCC Made Fatal Errors In Assumptions About CO2 Which Destroy Global</u> <u>Warming Alarm</u>

https://notrickszone.com/2021/01/07/new-study-IPCC-made-fatal-errorsin-assumptions-about-co2-which-destroy-global-warming-alarm/ notrickszone.com

By Kenneth Richard January 7, 2021

The <u>IPCC claims doubling CO2 from 280 ppm to 560 ppm</u> over the course of several centuries <u>produces a warming of 1.2°C on its own</u> (IPCC TAR). Since this is <u>not enough to induce catastrophic warming or propel CO2 mitigation policies</u>, IPCC <u>models suggest water vapor perpetually rises along with CO2 and warming</u>, and this rising positive water vapor feedback drives this initial 1.2°C warming up to 3°C, 4°C, and beyond.

The problem with this hypothetical model is that **<u>observational evidence fails to</u>** <u>corroborate it.</u>

Instead, <u>when air warms, CO2 falls</u> as water vapor concentrations (40,000 ppm in the tropics, <1,000 ppm at the poles) rise. Again, <u>this fundamentally contradicts IPCC</u> <u>claims.</u>

The phenomenon of CO2 falling as temperatures rise can be <u>witnessed</u> <u>throughout the world.</u>

If CO2 falls as water vapor concentrations rise, there can be no perpetually-rising water vapor feedback or catastrophic CO2-induced global warming. As Lightfoot concludes:

"The scientific evidence presented in this study proves <u>air temperature and CO2</u> <u>concentration do not move up and down together as claimed by the IPCC.</u> Furthermore, the warming effect of water vapor does not add to the warming by CO2. In fact, as the warming effect of CO2 concentration increases that of water vapor falls."

Co2 Is Overestimated In Its Effects

Not only does the IPCC use double the actual temperatures caused by CO2, they lower the effects of climate caused by the sun. That's exactly like ignoring your house furnace in the winter as the cause of heating your home. Where else does our planet get heat from? If the sun disappears we freeze to death. That should tell the IPCC something. The sun is considered in their model but the effect of the sun is not given the full credit it deserves so that CO2 can look like it causes huge amounts of temperature increase.

"Not Worthy Of Any Consensus" ...4 Renowned Scientists Expose Major IPCC Shortcomings: "Models Clearly Erroneous"

https://notrickszone.com/2019/12/06/4-renowned-scientists-expose-major-IPCC-science-shortcomingsnot-worthy-of-any-consensus-models-clearlyerroneous/

notrickszone.com Dr. Andreas Mueller (Summarized by P. Gosselin) December 6, 2019

Renowned Israeli astrophysicist Nir Shaviv continued where Scafetta left off, presenting the IPCC world and its errors. <u>Shaviv emphasized that the climate</u> <u>sensitivity of CO2 is unknown and largely overestimated by the IPCC</u>

The Israeli astrophysicist judged the IPCC leaving out the sun as a driver "a severe shortcoming", saying that <u>the IPCC overestimates climate sensitivity of CO2 at the</u> <u>expense of solar influences.</u>

Water Vapor Feedback Is Incorrect

The IPCC claim that as temperature rises due to CO2, water vapor increases in the atmosphere which makes the temperature rise even more. This is the opposite of what really happens.

<u>New Study: IPCC Made Fatal Errors In Assumptions About CO2 Which Destroy Global</u> Warming Alarm

https://notrickszone.com/2021/01/07/new-study-IPCC-made-fatal-errorsin-assumptions-about-co2-which-destroy-global-warming-alarm/ notrickszone.com

Kenneth Richard January 7, 2021

The IPCC claims doubling CO2 from 280 ppm to 560 ppm over the course of several centuries produces a warming of 1.2°C on its own (IPCC TAR). Since this is not enough to induce catastrophic warming or propel CO2 mitigation policies, **IPCC models suggest water vapor perpetually rises along with CO2 and warming**, and this rising positive water vapor feedback drives this initial 1.2°C warming up to 3°C, 4°C, and beyond. The problem with this hypothetical model is that **observational evidence fails to corroborate it.** "The scientific evidence presented in this study proves **a**ir temperature and CO2 concentration do not move up and down together as claimed by the IPCC. Furthermore, **the warming effect of water vapor does not add to the warming by CO2. In fact, as the warming effect of CO2 concentration increases that of water vapor falls."**

Temperature Drives CO2 Not the Other Way Around

During the lockdowns of 2020 and 2021 human levels of CO2 output dropped. But the rate of increase of CO2 followed the same pattern as it did in previous years. Why was there no change? The study from the article below also shows that historically and even today, changes in the weather happen before changes in CO2 levels so CO2 cannot be changing the weather.

<u>New Study Finds Robust Statistical Probability Temperature Drives CO2 Changes</u>, Upending 'Scientific Perception'

https://notrickszone.com/2020/10/05/new-study-finds-robust-statisticalprobability-temperature-drives-co2-changes-upending-scientificperception/ notrickszone.com

Kenneth Richard October 2020

As Drs. Koutsoyiannis and Kundzewicz point out in their iconoclastic new study, "<u>despite unprecedented decrease in carbon emission, there was an increase in</u> **atmospheric CO2 concentration**, which followed a pattern similar to previous years."

In fact, the statistical probability is so robust "the p-values in the direction $T \rightarrow [CO2]$ are always smaller than in direction $[CO2] \rightarrow T$ by about 4 to 5 orders of magnitude, thus clearly supporting $T \rightarrow [CO2]$ as dominant direction." <u>Temperature is shown to lead</u> <u>CO2 changes by about 6 months to a year.</u>

Drs. Koutsoyiannis and Kundzewicz acknowledge the perspective "CO2 \rightarrow T prevails in public, as well as in scientific, perception." So they point out that an IPCC analysis has natural ground (soil) CO2 emissions reaching 114 to 119 gigatons of carbon (GtC) per year, whereas ground (fossil fuel) emissions from anthropogenic sources only amount to 8 or 9 GtC per year. Consequently, the "change in carbon fluxes due to natural processes is likely to exceed the change due to anthropogenic CO2 emissions" as the <u>"the intensity of biochemical process increases with temperature [and] leads to increasing natural CO2 emission."</u>

This study is not without precedent. Another analysis of the temperature-CO2 phase relation for 1980-2012 (Humlum et al., 2013) indicated <u>"changes in atmospheric CO2</u> are not tracking changes in human emissions" and <u>"changes in global</u> atmospheric CO2 are lagging 9.5-10 months behind changes in global air surface temperature."

CO2 follows temperature changes as we see from the study below. As the sun rises and heats the air where very high CO2 concentrations are located, the CO2 levels drop. And there was no noticeable change in the temperatures where the high CO2 levels were found compared to other locations with normal levels of CO2.

<u>Real-World Outdoor Experiment: As CO2 Naturally Rises From 0.1% To 75%, Surface</u> <u>Temperatures Drop 10°C</u>

https://notrickszone.com/2020/12/10/real-world-outdoor-experiment-asco2-naturally-rises-from-1-to-75-surface-temperatures-drop-10c/ notrickszone.com

Kenneth Richard December 10, 2020

The scientists observed the site's CO2 rises daily from 1,000 ppm at 3:30 p.m. in the afternoon to 750,000 ppm by 7:00 a.m. the next morning. The temperature changes associated with these extreme CO2 variations are about 33°C at 3:30 p.m., falling to 23°C by 7 a.m.

More specifically, when the Sun rises above the horizon, temperatures abruptly warm by 10°C and then CO2 rapidly falls from its morning peak (750,000 ppm) to its afternoon nadir (1,000 ppm).

At a nearby site, where CO2 levels center around an ambient 360 ppm (1992 levels) throughout the day, Gardingen and colleagues observed temperature changes to be effectively identical to the Bossoleto site: 23°C at 7 a.m. and 33°C at 3:30 p.m.

In other words, the CO2 concentration – whether a stable 0.036% throughout the day or a wildly fluctuating 0.1% to 75% over the course of a 24-hour period – had <u>no</u> <u>detectable effect on changes to the surface temperature.</u>

This real-world temperature-CO2 experiment would appear to show CO2 varies in response to environmental factors, but it does not appear to causally affect temperature changes.

Obvious Drivers of Climate Ignored or Reduced (Sun Clouds Oceans Volcanoes UV)

The study below shows us that the sun is mostly ignored in climate models. How can the so called world authority in climate over look the effects of the sun on climate? The big drivers of climate are the sun, the clouds, volcanoes and the oceans. But the IPCC puts all the emphasis on CO2 and water vapor and even those two things are incorrectly represented in their models.

<u>Climate Researcher's New E-Book: IPCC Significantly Overstates CO2, "The Sorry</u> State Of Climate Science"

https://notrickszone.com/2021/02/05/climate-researchers-new-e-book-IPCC-significantly-overstates-co2-the-sorry-state-of-climate-science/ notrickszone.com

P Gosselin

February 5, 2021

On what factor is the most powerful climate driver today, Poyet informed that over the timescales centuries, the sun drives the climate with a long term hysteresis of the oceans of several decades due to their massive heat storage capacity. <u>This regime gets disturbed by spells of volcanic activity</u>. But when there are coincidental changes in solar and volcanic activity, the climate deteriorates, as was experienced during the LIA.

Poyet believes the models also are inaccurate. "Even <u>small changes in the solar</u> <u>reconstructions</u>, e.g. PMOD over ACRIM, lead to massive discrepancies in models' predictions," says Poyet. <u>"The sun is, strangely enough, much under-appreciated in</u> <u>the current climate models, when it could have as large as an impact as ± 4.5</u> <u>W/m2 since 1750 (Judge et al., 2020) to be compared to the +1.53 W/m2 imbalance</u> <u>attributed to CO2 since 1900."</u>

Data Unreliable

We have the ability to make accurate measurements. Why can't the IPCC use accurate data? Is it because accurate data shows that CO2 is harmless and beneficial to the world? The article below shows some of the seventy serious problems with the IPCC preferred set of data. There are other sets of data available.

<u>Reliable? CRU, NASA, BEST, NOAA Land Temp Data Conflict By Up To 90%</u> (0.8°C). Spawning 'Large Uncertainty'

https://notrickszone.com/2018/10/08/reliable-cru-nasa-best-noaa-landtemp-data-conflict-by-up-to-90-0-8c-spawning-large-uncertainty/

climatedepot.com

Kenneth Richard

October 8, 2018

In a just-published audit of the IPCC-preferred HadCRUT temperature data set, Dr. John McClean identified <u>70 problems that seriously compromise the reliability and</u> <u>accuracy of this IPCC-preferred instrumental record dating back to 1850</u>.

Joanne Nova provides a summary of the main points from the paper, McLean's Ph.D thesis.

McLean found freakishly improbable data, and systematic adjustment errors, large gaps where there is no data, location errors, Fahrenheit temperatures reported as Celsius, and spelling errors.

Almost no quality control checks have been done: outliers that are obvious mistakes have not been corrected – one town in Columbia spent three months in 1978 at an average daily temperature of over 80 degrees C. One town in Romania stepped out from summer in 1953 straight into a month of Spring at minus 46°C. These are supposedly "average" temperatures for a full month at a time. St Kitts, a Caribbean island, was recorded at 0°C for a whole month, and twice!

Temperatures for the entire Southern Hemisphere in 1850 and for the next three years are calculated from just one site in Indonesia and some random ships.

Sea surface temperatures represent 70% of the Earth's surface, but some measurements come from ships which are logged at locations 100km inland. Others are in harbors which are hardly representative of the open ocean.

Here is an example of using surface data that is not as accurate as satellite data and then making a claim based on that less accurate data. This claim is very significant because it helps promote the N.W.O. environment strategy but it's very misleading. <u>Scientists Balk at 'Hottest Year' Claims: Ignores Satellites Showing 18 Year 'Pause'</u> https://www.climatedepot.com/2015/01/16/scientists-balk-at-hottestyear-claims-we-are-arguing-over-the-significance-of-hundredths-of-adegree-the-pause-continues/

Marc Morano Climate Depot

January 16, 2015

Climate Depot's Marc Morano issued this statement <u>"There are dueling datasets.</u> <u>Surface temperature records and satellite records and they disagree. The</u> <u>satellites were set up to be "more accurate" than the surface records.</u> See: Flashback: 1990 NASA Report: 'Satellite analysis of upper atmosphere is more accurate, & should be adopted as the standard way to monitor temp change.'

Any temperature claim of "hottest year" based on surface data is based on hundredths of a degree hotter than previous "hottest years". <u>This immeasurable</u> <u>difference is not even within the margin of error of temperature gauges.</u> The claim of the "hottest year" is <u>simply a political statement not based on temperature facts.</u> "Hottest year" claims are based on minute fractions of a degree while ignoring satellite data showing Earth is continuing the 18 plus year 'pause' or 'standstill'. See:

The Great Pause lengthens again: Global temperature update: The Pause is now 18 years 3 months (219 months)

Even former NASA global warming chief scientist James Hansen, the leading proponent of man-made global warming in the U.S., conceded in 2011 that the <u>"hottest year" rankings are essentially meaningless</u>. Hansen explained that 2010 differed from 2005 by less than 2 hundredths of a degree F (that's 0.018F). <u>"It's not particularly important whether 2010, 2005, or 1998 was the hottest year on record,"</u> Hansen admitted on January 13.

<u>Climatologist Dr. Judith Curry</u>, former chair of the school of earth and atmospheric sciences at Georgia Institute of Technology, had this to say about 2014 being the 'hottest year': <u>"The 'warmest year' is noticeably missing in the satellite</u> <u>data sets of lower atmospheric temperatures,"</u> Curry wrote on January 16.

Climatologist Dr. Pat Michaels, mocked the notion of the "hottest year."

"Whether or not a given year is a hundredth of a degree or so above a previous record is not the issue. What IS <u>the issue is how observed temperatures compare to</u> <u>what has been forecast to happen</u>," Michaels said.

Michaels continued: "John Christy and Richard McNider, from University of Alabama (Huntsville) recently compared climate model projections to observed lower atmospheric temperatures as measured by two independent sources: satellites and weather balloons. They found that the **average warming predicted** to have occurred since 1979 (when the satellite data starts) is **approximately three times larger than what is being observed**."

Climatologist Dr. John Christy, professor of atmospheric sciences, University of Alabama-Huntsville, noted **<u>satellites do not agree with "warmest year" claims</u>.**

Environment Course Level 4 - CO2 is not Harmful Infowar School

Flashback: 1990 NASA Report: 'Satellite analysis of upper atmosphere is more accurate, & should be adopted as the standard way to monitor temp change.'

https://www.climatedepot.com/2014/10/20/flashabck-1990-nasa-reportsatellite-analysis-of-upper-atmosphere-is-more-accurate-should-beadopted-as-the-standard-way-to-monitor-temp-change/ climatedepot.com Marc Morano October 20, 2014

'The [NASA] report's authors said that their <u>satellite analysis of the upper</u> <u>atmosphere is more accurate</u>, and should be adopted as the standard way to monitor temperature change.'

The IPCC will even go back and change already used data as they did for one of their reports. Then they used the changed data to support their claims.

The HadCRUT4 Global Temperature Dataset Now Unveils A Cooling Trend For The Last 7.5 Years

https://notrickszone.com/2021/07/19/the-hadcrut4-global-temperaturedataset-now-unveils-a-cooling-trend-for-the-last-7-5-years/

climatedepot.com

Kenneth Richard

July 19, 2021

It has happened before. HadCRUT3 identified a cooling trend from 1998-2012. So the HadCRUT4 version <u>changed the data</u> just in time for the 5th IPCC assessment (AR5, 2013). The 1998-2001 temperatures were allowed to stay the same, but an <u>additional 0.1 to 0.2°C was tacked on to anomalies from 2002 onwards</u>. The effect was to <u>transform the 1998-2012 slight cooling in HadCRUT3 into a 0.05°C warming</u> in HadCRUT4.

Changing data to advance the anthropogenic global warming cause is no longer even surprising. It's expected.