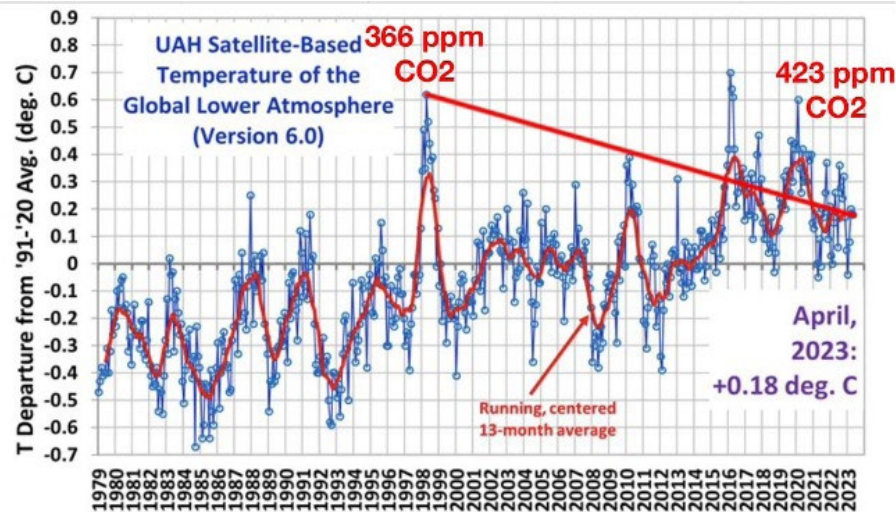


CLIMATE FACT CHECK: APRIL 2023 EDITION

April 2023 continued to disappoint the hopes and dreams of the climate alarmist crowd as the month was significantly cooler than April 1998, per NASA satellite data, despite 65% more manmade atmospheric carbon dioxide (CO2).



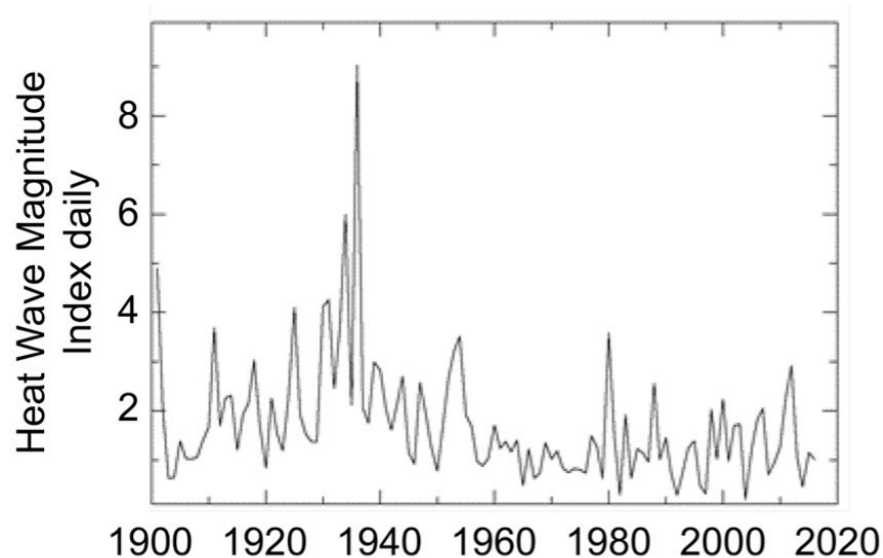
This is hard to explain under the global warming rubric that every molecule of CO2 causes a rise in average global temperature. Not only is there no demonstrable causation between emissions and temperatures, there is not even correlation. More on this later. First, 10 selected fact checks for April 2023.

'GLOBAL WARMING' CAUSING HEAT WAVES?

The *New York Times* reported in "[Here Are the Places Most at Risk From Record-Shattering Heat](#)" that, "Global warming is making dangerously hot weather more common, and more extreme, on every continent."

The New York Times

Fact Check. Despite a 270 percent more carbon dioxide in the atmosphere, U.S. heat waves have dramatically declined in frequency and intensity since the 1930s, per the most recent [US National Climate Assessment](#).



EMISSIONS MELTING THE ALPS?

The *Times* (UK) report in "[Alpine ski resorts struggle under the effects of climate change](#)" that, emissions-driven warming was causing glaciers to melt and a shortage of snow.

THE  TIMES

Fact Check. Alpine glaciers may be receding and there may be less snow now, but 6,000 years ago, before the advent of industrial emissions of greenhouse gases, the Alps were ice-free.

[Read more...](#)

SEA LEVEL RISE SINKING THE NAVY?

The *Wall Street Journal* reported in, "[A Large Portion of This Base Is Going to Be Underwater': U.S. Military Hub Adapts to Climate](#)," that the Navy was having to adapt to climate change-caused sea level rise at its Norfolk Naval Shipyard in southeastern Virginia.

THE WALL STREET JOURNAL.

Fact Check. As the New York Times [reported](#) in 2010: "Like many other cities, Norfolk was built on filled-in marsh. Now that fill is settling and compacting. In addition, the city is in an area where significant natural sinking of land is occurring. The result is that Norfolk has experienced the highest relative increase in sea level on the East Coast -- 14.5 inches since 1930, according to readings by the Sewells Point naval station here."

FORESTS NOT ADAPTING FAST ENOUGH TO 'GLOBAL WARMING'?

Bloomberg reported in, "[US Forests Are Failing to Keep Up With Climate Change](#)" that "a new study shows forests are adapting to hotter and drier conditions, but not nearly fast enough."

Bloomberg

Fact Check. Tree and forest growth are affected by a multitude of factors of which temperature and rain fall are but two. In the western US, average temperature has reportedly warmed by about 2°F and rainfall is flat since 1895. It is difficult to image how a slight and gradual temperature rise and steady rainfall could possibly adversely affect tree and forest growth, let alone require evolutionary adaptation. By the way, NASA satellite [photos](#) indicate that the Earth is getting greener thanks to carbon dioxide emissions.

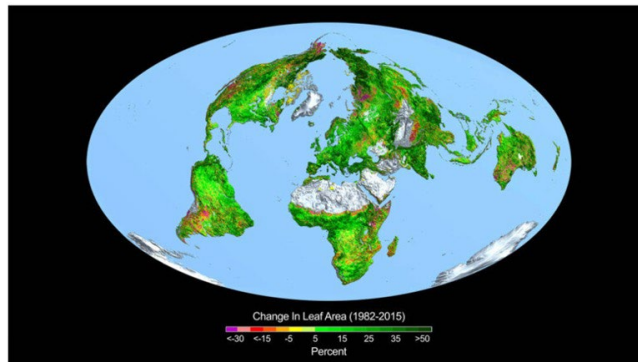
Apr 26, 2016

Carbon Dioxide Fertilization Greening Earth, Study Finds



From a quarter to half of Earth's vegetated lands has shown significant greening over the last 35 years largely due to rising levels of atmospheric carbon dioxide, according to a new study published in the journal *Nature Climate Change* on April 25.

An international team of 32 authors from 24 institutions in eight countries led the effort, which involved using satellite data from NASA's Moderate Resolution Imaging Spectrometer and the National Oceanic and Atmospheric Administration's Advanced Very High Resolution Radiometer instruments to help determine the leaf area index, or amount of leaf cover, over the planet's vegetated regions. The greening represents an increase in leaves on plants and trees equivalent in area to two times the continental United States.



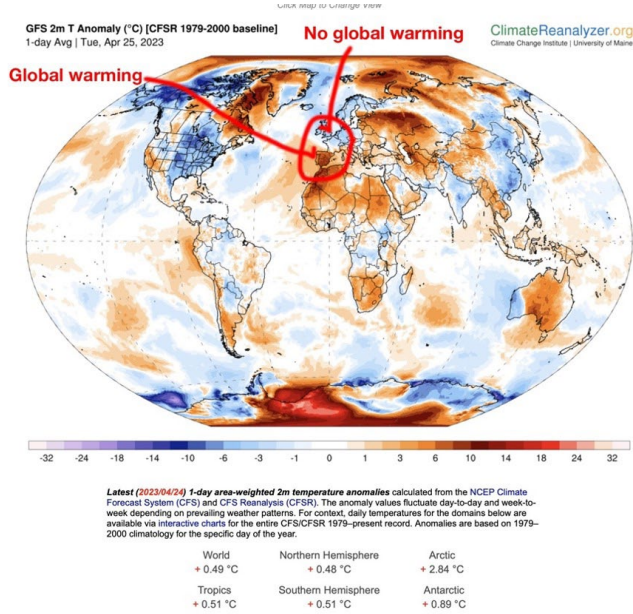
This image shows the change in leaf area across the globe from 1982-2015.
Credits: Boston University/R. Myer

GLOBAL WARMING CAUSED SPANISH HEAT WAVE?

The Guardian reported in "[Spain braced for record April temperature of 39C as extreme heat causes misery](#)," that "this episode fits with what's happening because of climate change."

The Guardian

Fact Check. The graphic below shows the global temperature pattern during the April heat wave in Spain. It clearly shows that while Spain was warmer than normal, neighboring France was cooler than normal. No part of the emissions-driven warming hypothesis explains how such a temperature pattern could occur. The only explanation, therefore, is weather



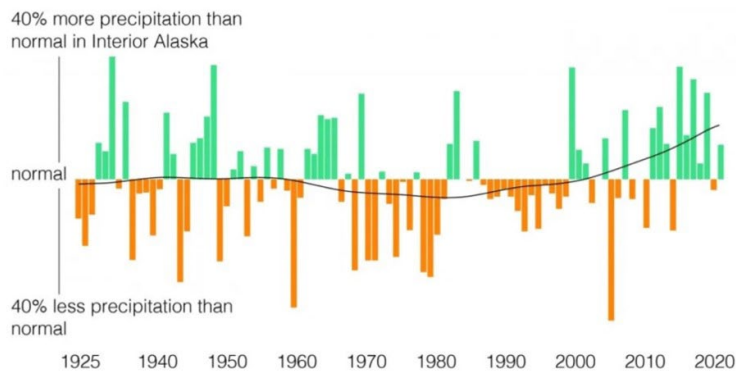
'CLIMATE CHANGE'-CAUSED WILDFIRES IN ANCHORAGE?

The Associated Press suggested in "Wildfires in Anchorage? Climate change sparks disaster fears" that climate change induced-drought is just ahead this coming summer in the Alaskan city.

AP Associated Press

Fact Check. The majority of wildfires in Alaska are caused by humans and lightning. Moreover, precipitation in Alaska is increasing, which negates the implication that drought is fueling wildfire frequency. [Read more...](#)

Increasing annual precipitation in Alaska



Credit: Thoman, R. (2020). Variable precipitation. *Alaska's Changing Wildfire Environment*, Grabinski, Z. and H. R. McFarland, www.frames.gov/atfsc/acwe.
Data source: NOAA/National Snow and Ice Data Center & National Weather Service



UK TO 'BAKE' IN 20°C HEATWAVE?

Great Britain News ran a headline reading, "UK weather: Mini-heatwave to see Britons bake in 20C heat as hot air sweeps in from Europe."

Fact Check. The 20°F temperature at which Britons were to "bake" works out to a mere 68°F. So no baking actually happened.

'CLIMATE CHANGE' CREATING ALLERGIES?

The NBC News article, "[Adults are getting allergies for the first time. Thanks, climate change](#)," claimed that more and more people in their 30s, 40s, and 50s are suffering from seasonal allergies that they had never previously experienced."



Fact Check. It's certainly true that the slightly warmer temperatures and more carbon dioxide are greening the Earth and creating more pollen. But it's not true that these phenomena by themselves is creating new allergies in people. Allergies are genetic in origin, and "climate change" is not changing anyone's genetics. People may develop "new" pollen allergies if they are genetically susceptible and then move to new regions or otherwise find themselves exposed to the types of pollen to which they are allergic. But the notion that "climate change" is creating allergies in people is without a basis in science. [Read more...](#)

BATS AT RISK FROM 'CLIMATE CHANGE'?

Fortune reported in, "[Scientists light the bat signal on climate change as study finds 81 of North America's 154 bats face 'severe population decline' over 15 years](#)," that Bat Conservation International estimated that 52% of bat species in North America are at risk of populations declining severely in the next 15 years because of "climate change."

FORTUNE

Fact Check. While the report vaguely refers to the dangers from extreme temperatures and droughts, such extreme weather events are natural and have been common throughout history. Bats have evolved and flourished alongside them. There has been no time in history when heat waves, cold spells, and droughts were non-existent in North America. In contrast to climate change, however, there is clear evidence that efforts to reduce greenhouse gas emissions to fight climate change, in the form of the rapid development of industrial wind facilities, is directly causing the deaths of hundreds of thousands, likely soon to be millions, of bats annually. [Read more...](#)

CLIMATE CHANGE CAUSING 'FLASH DROUGHTS'?

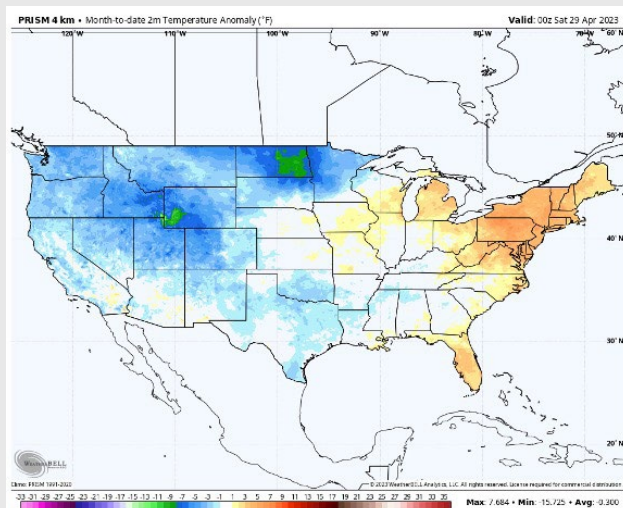
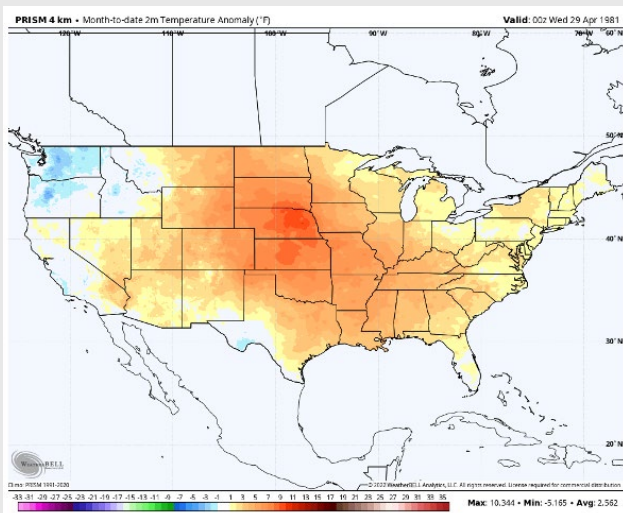
In "[As Earth warms, more 'flash droughts' suck soil, plants dry](#)", AP reporter Seth Borenstein reported that the "increasing thirstiness of the atmosphere" is causing "fast-developing" droughts.



Fact Check. Three months ago, Borenstein reported that "flash flooding" was being caused by warming because a warmer atmosphere holds more water. So which is it: is the atmosphere "thirsty" or is it holding more water? Luckily, we don't need to resolve this dilemma now because, as it turns out, "flash droughts" are not really a thing as the term was coined during the early 2000s by attention-seeking researchers.

[Read more...](#)

To wind up this edition of Climate Fact Check, also notable was the fact that April 2023 was cooler than April 1981, despite 137% more manmade atmospheric CO2.



Once again, that is not explained by the climate narrative.

We will leave it to the Babylon Bee to sum up the sad state of what passes a "climate science."



Scientists Who Didn't Predict A Single Thing Accurately For Last 12 Months Confident They Know What The Weather Is Going To Be Like In 100 Years



babylonbee.com
Scientists Who Didn't Predict A Single Thing Accurately For Last 12 Months C...
WORLD—Authorities in the scientific community who touted faulty COVID-19 models are "pretty confident" they know what the weather is going to be like i...

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