

The Climate Narrative

Consensus science is not science. Consensus science is politics.

~ Michael Crichton, best-selling science-fiction author



Acknowledgment



Greta Thunberg ✓

@GretaThunberg



"A top climate scientist is warning that climate change will wipe out all of humanity unless we stop using fossil fuels over the next five years."

gritpost.com/humans-extinct...

14:18 21 Jun 18

The Climate Narrative

“The Only Way to Get to 1.5 Degrees of Global Warming is Money, Money, Money, Money, Money, Money, Money, Money.”

~ John Kerry, US climate Czar



Consensus Science

“...one has to free oneself from the illusion that international climate policy is environmental policy. Instead, climate change policy is about how we redistribute de facto the world’s wealth...”

~ Ottmar Edenhofer, IPCC official speaking in November 2010

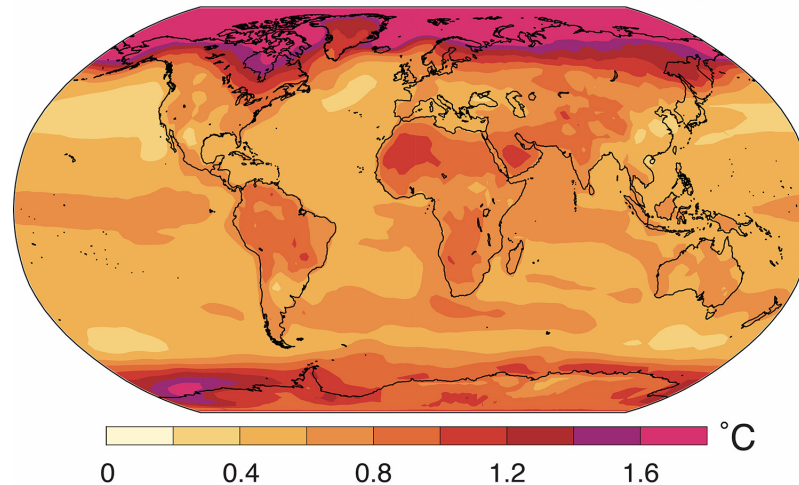
- climate change
- resource depletion
- pollution
- overpopulation
- “\$150 trillion opportunity”

Consensus Science

I had dinner with Obama's Secretary of Energy on Saturday night (Steven Chu). He said there are no credible scientists who doubt global warming: none.

~ Collum email, 2016

Change in Annual Temperature
from historical anthropogenic climate forcing



Consensus Science

“The time for debate has ended....The science is settled, even if political opinion is not.”

~ Marcia McNutt, Editor of *Science*

“...97% of climate scientists think climate change is a crisis...”

~ climate narrative

Role of CO₂

Tripling CO₂ in Earth's atmosphere will be a major benefit to life on Earth.

~ Will Happer, Physicist at Princeton and Director of the Department of Energy's Office of Science

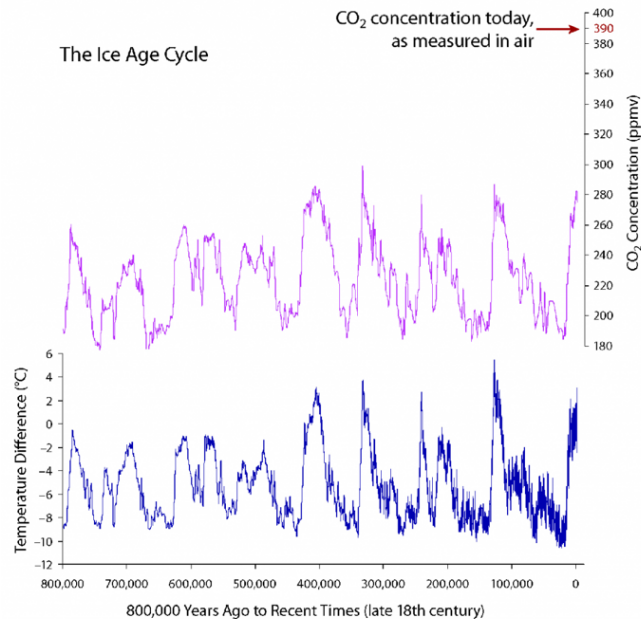


Trees Grow Much Faster at Higher Levels of CO₂

Role of CO₂

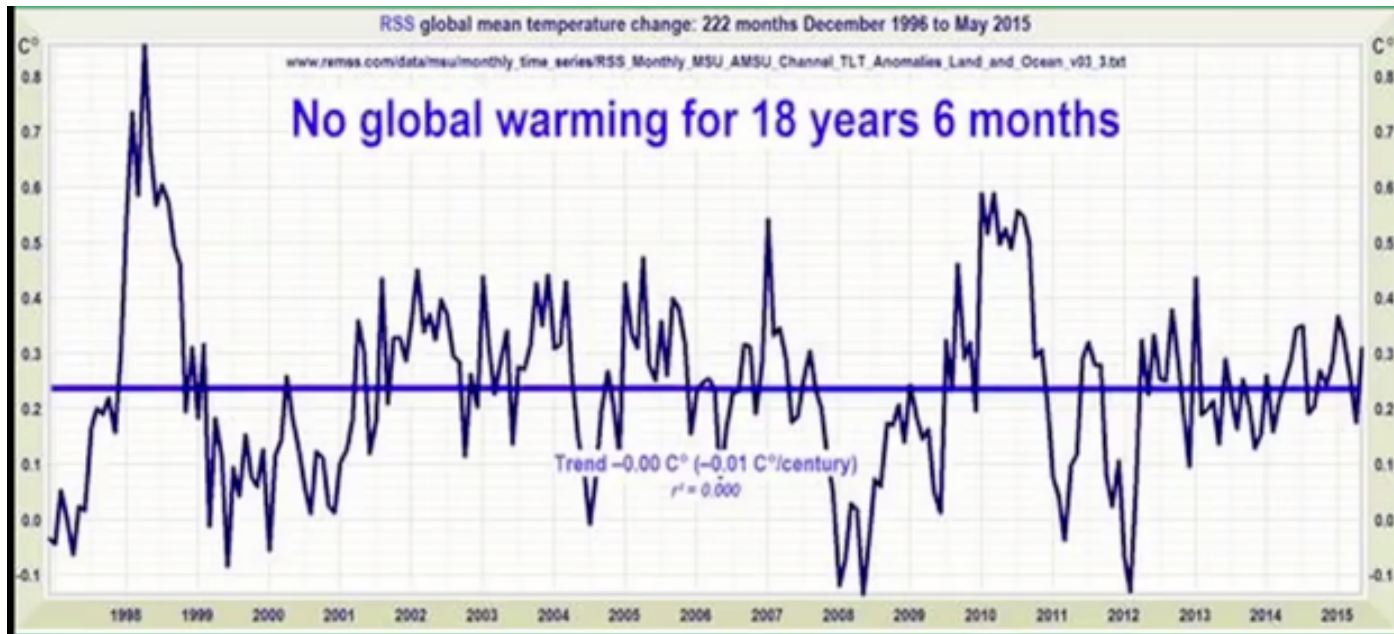
That CO₂...was considered for a time to be a deadly poison...will be remembered as the greatest mass delusion in the history of the world.

~ Richard Lindzen, MIT geophysicist and former head of the National Academy of Sciences



Rising Temperatures

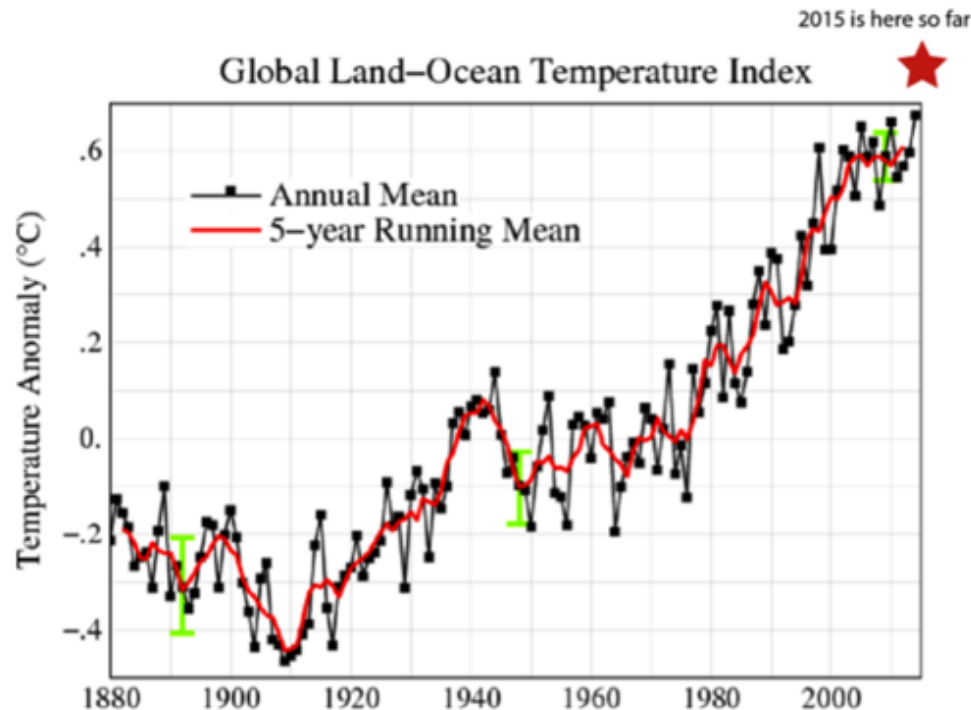
An idiot can see that days are getting hotter



Rising Temperatures

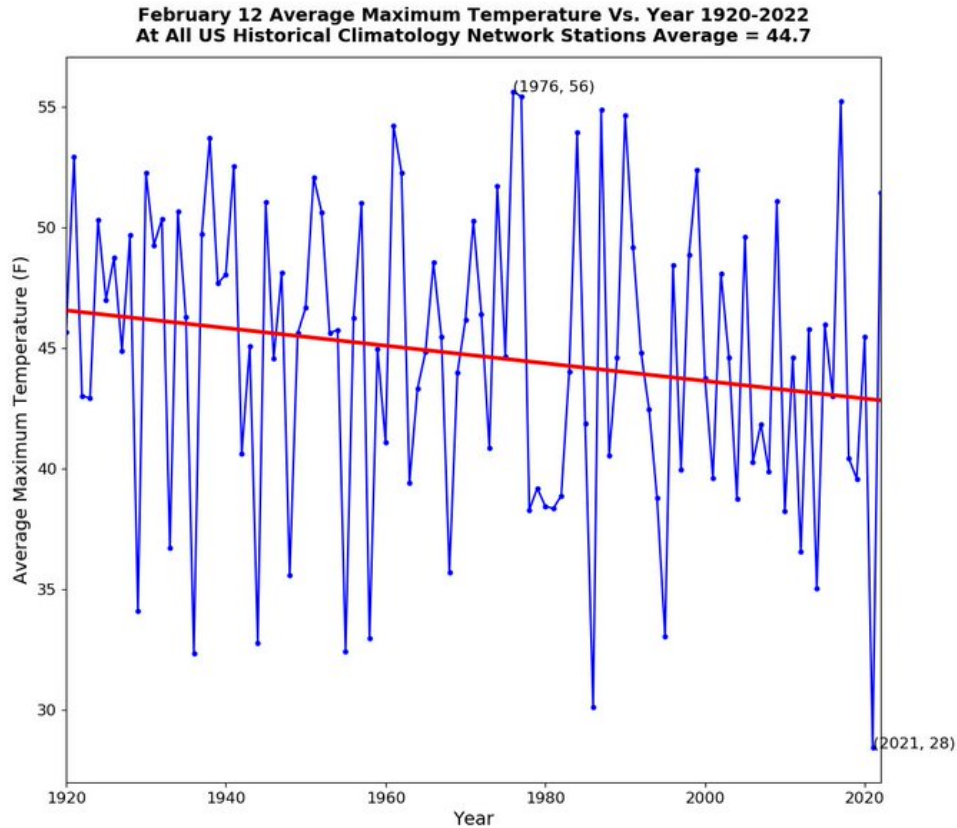
Global mean temperatures before 1980 are based on untrustworthy data.

~ Mototaka Nakamura, International Pacific Research Center School of Ocean and Earth Science, University of Hawaii



Rising Temperatures

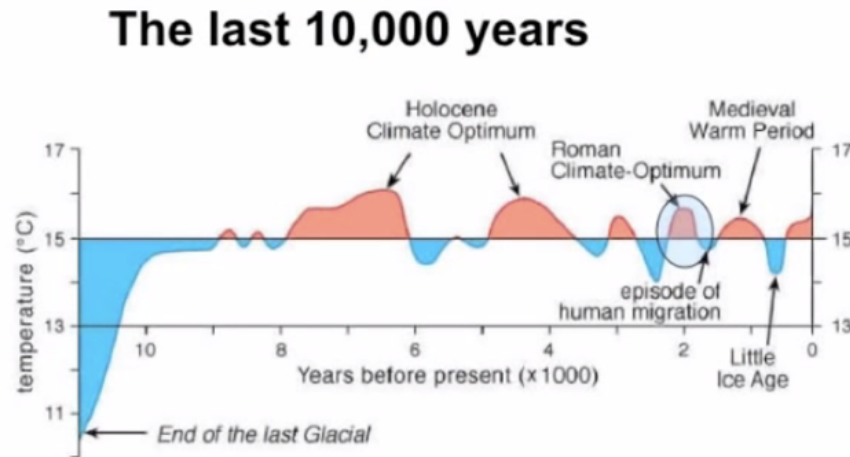
100 years of recorded highs in February...



Rising Temperatures

Vintners in France haven't seen such a succession of hot weather and dry harvest since the 14th century, during a time called the Black Death.

~ Bloomberg news, inadvertently noting it was hot 600 years ago

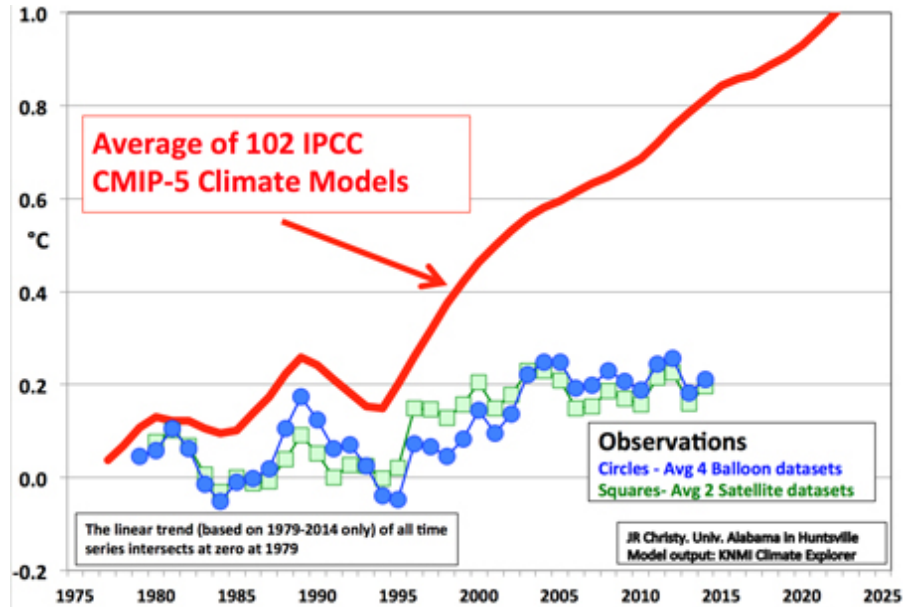


Average near-surface temperatures of the northern hemisphere during the past 11,000 years (after Dansgaard et al., 1969, and Schönwiese, 1995)

Failed Models

...anthropogenic air temperature signal cannot have been, nor presently can be, evidenced in climate observables.

~ Patrick Frank, physicist Stanford University



Failed Models

The climate system is a coupled non-linear system and, therefore, long-term prediction of future climate states is not possible.

~ IPCC report, 2001, that was subsequently purged because...?

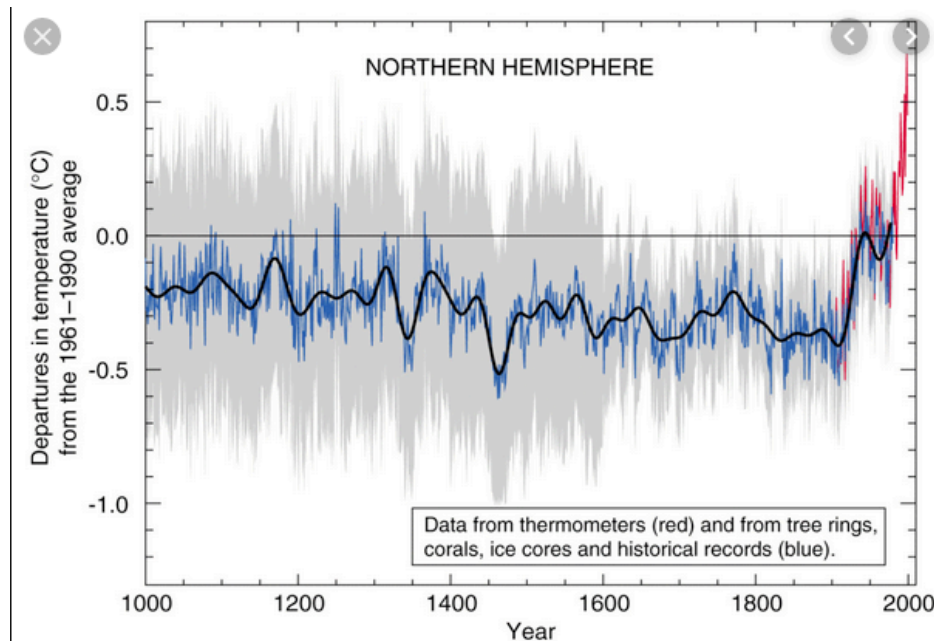
What the media, politicians, and activists say about climate science has drifted so far out of touch with the actual science as to be absurdly, demonstrably false.

~ Steven Koonin, physicist and provost at Cal Tech, Obama Chief Science Advisor, author of *Unsettled?*

Climategate: Michael Mann's Hockey Stick

Better that nothing appear than something unacceptable to us ...Excuse me while I puke.

~ Ray Bradley, a coauthor of the Mann's hockey stick article, on Mann's hyperbole and overreach



Climategate: Michael Mann's Hockey Stick

Do I expect you to publicly denounce the hockey stick as obvious drivel? Well, yes.

~ Jonathan Jones, Professor of Physics, University of Oxford

Did Mann et al. get it wrong? Yes, Mann et al. got it wrong.

~ Simon Tett, Professor of Climate Science, Univ of Edinburgh



Acidgate

If such a controversy gets outside of the community, it's harmful because the whole community loses credibility.

~ IPCC on an emerging ocean acidification fraud

If you have to lie to make your point you don't have a very good point.

~ Jimmy Dore, comedian

Fibbing continues...

If you have to lie to make your point you don't have a very good point.

~ Jimmy Dore, comedian



Clouds...

“...very dishonest information...breaches of dishonesty...We’re talking about trillions of dollars...powerful people don’t want to hear that they’ve made trillion-dollar mistakes.”

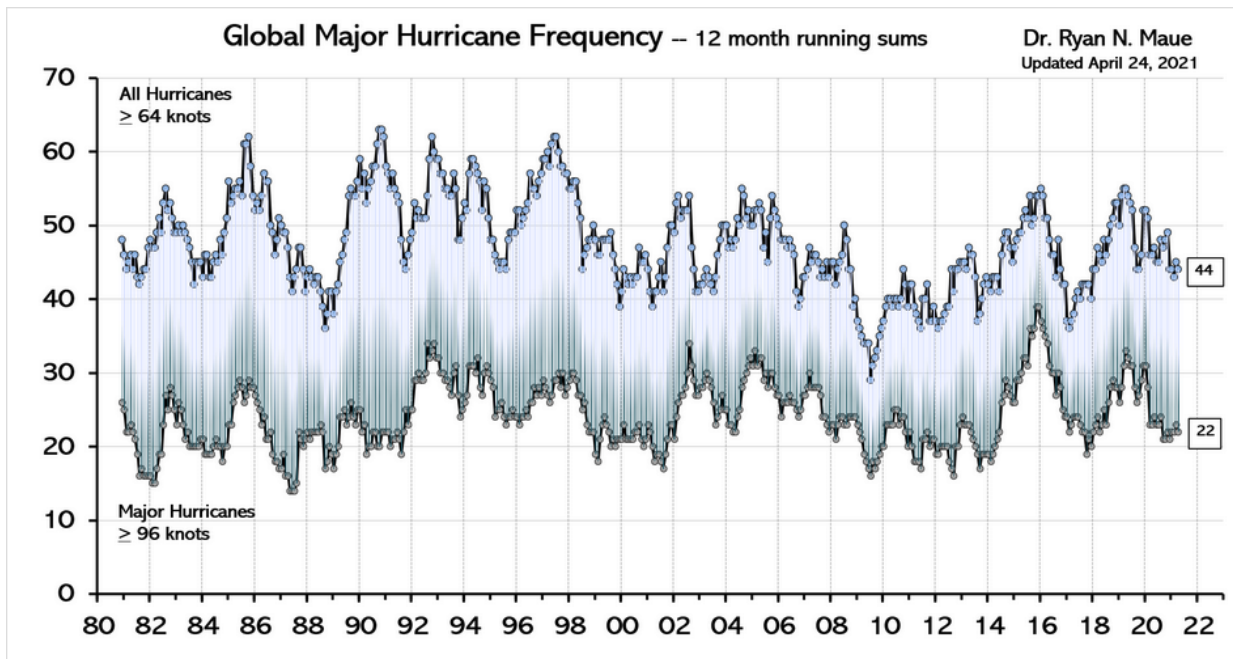
John Clauser, 2022 Nobel Prize in Physics

“He is just another old, white physicist.”

~ Climate Activist

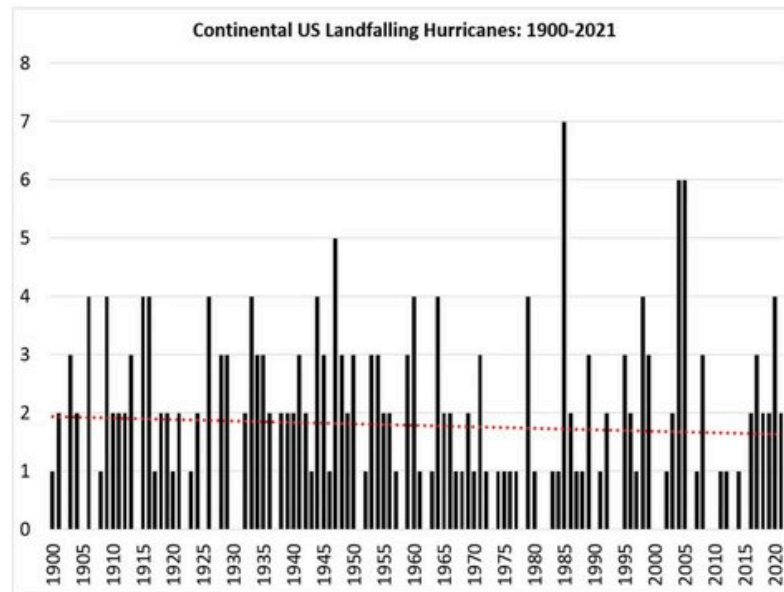
Severe Climate Events

Any idiot can see hurricanes are getting worse.



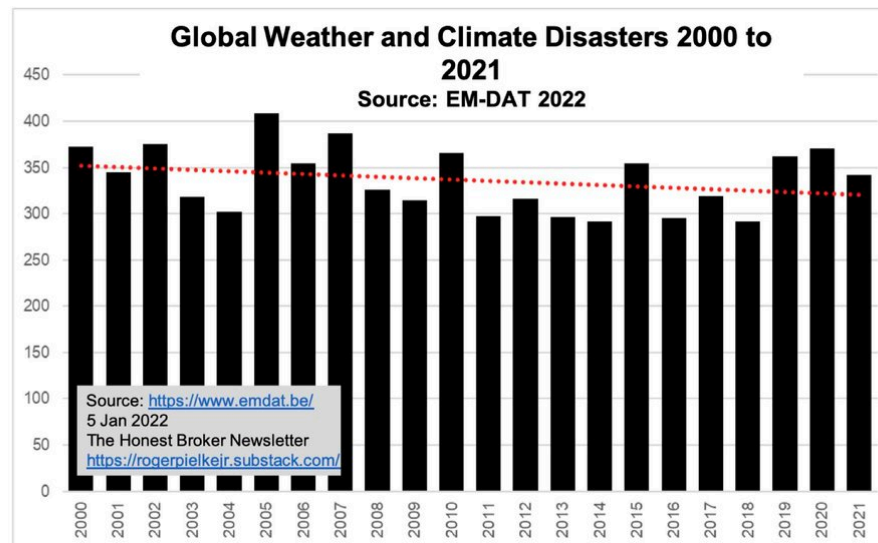
Severe Climate Events

Or maybe pan back?



Severe Climate Events

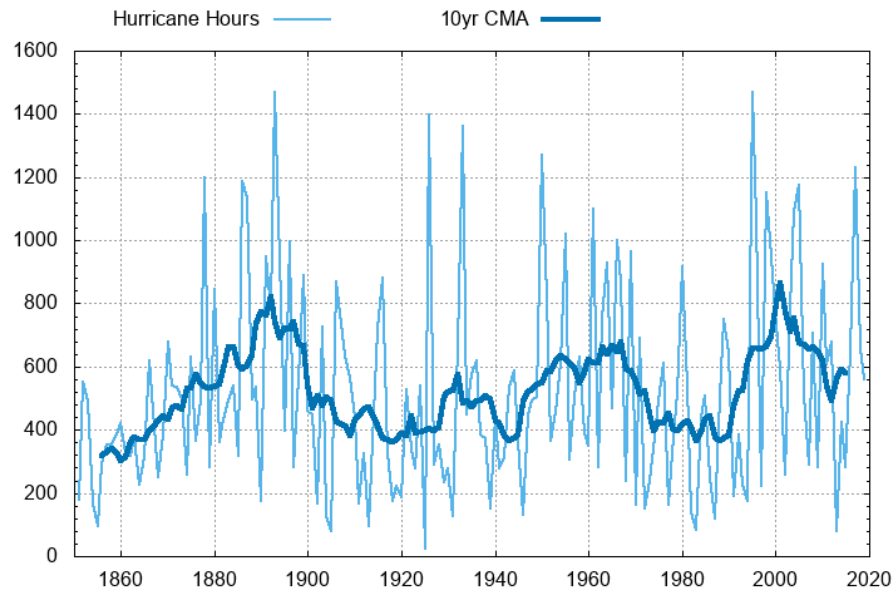
Or maybe look at all disasters globally?



Severe Climate Events

The chance of dying from an extreme weather event has declined over 99 percent.

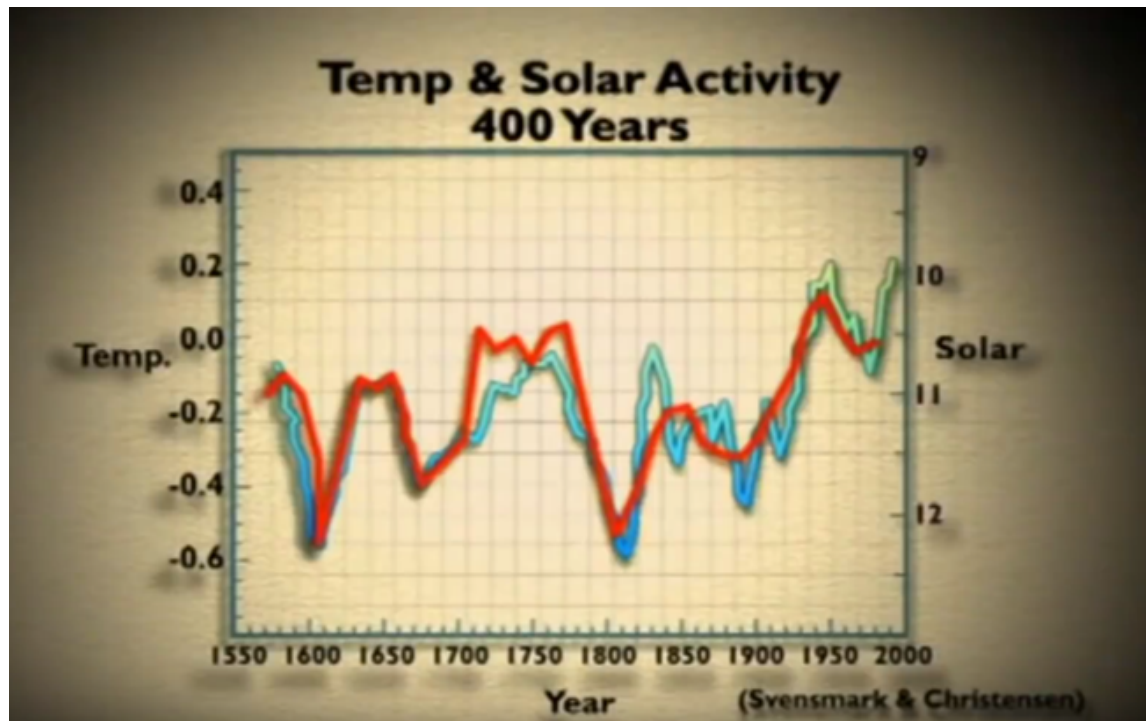
~ Michael Shellenberger, one of *Time* magazine's "Heroes of the Environment"



Role of the Sun

Climate change is all solar...CO₂ has never been shown to be causal.

~ Nir Shaviv, solar physicist and chairman, Hebrew University.

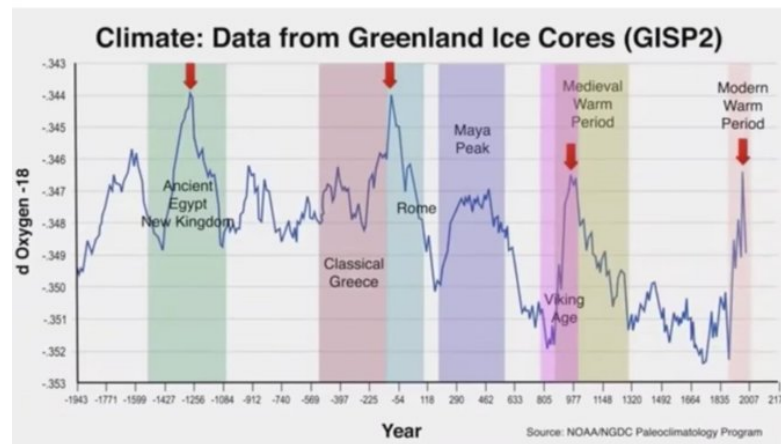


Role of the Sun

Neither the rate nor the magnitude of the reported late twentieth century surface warming (1979-2000) lay outside the normal natural variability.

~ Willie Soon, PHD, solar astrophysicist, Harvard

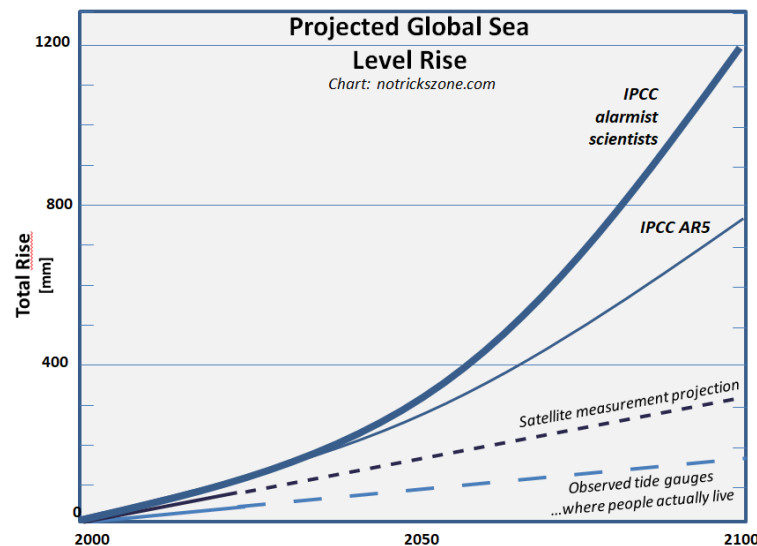
Rise and fall of civilizations is based on Solar Activity not CO₂



Failed Models

The models...are all parametrized...if I translate parametrized into English: fudged....we forced the models to include human influence.

~ Patrick Michaels, former professor of Climatology at University of Virginia, President of American Association of State Climatologists, and co-author of 2007 IPCC report



Melting Ice

Any idiot can see glaciers are receding...

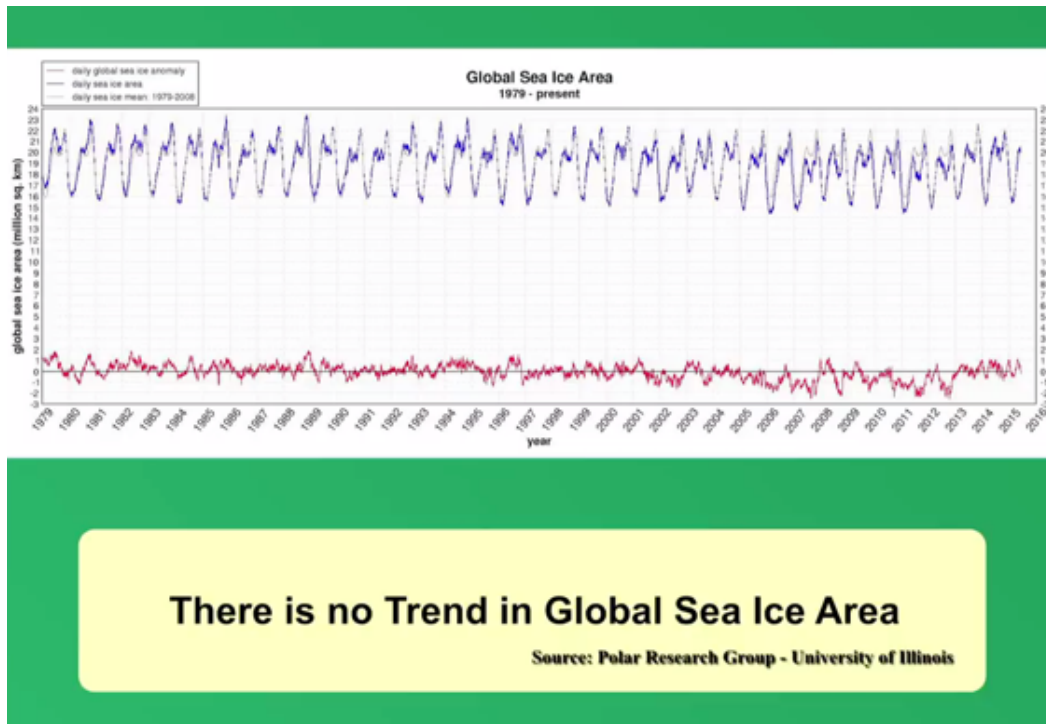


Revealing 1200 year old trees...

Melting Ice

The arctic ice will soon be gone.

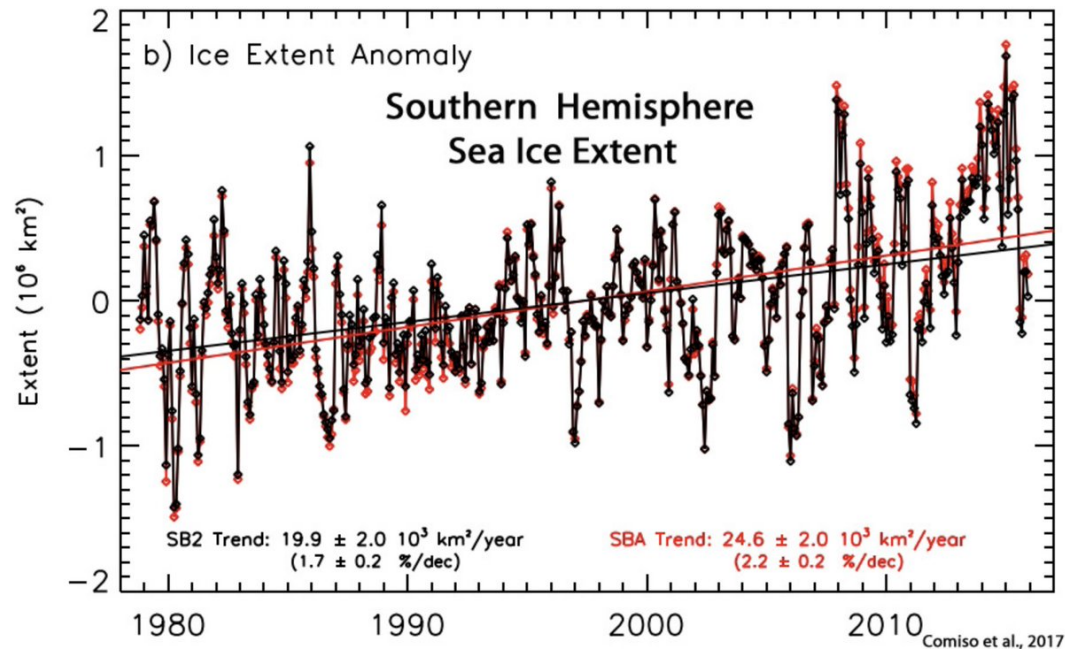
~ pioneering naturalist, 1814



Melting Ice

Why is Antarctic sea ice at record levels despite global warming?

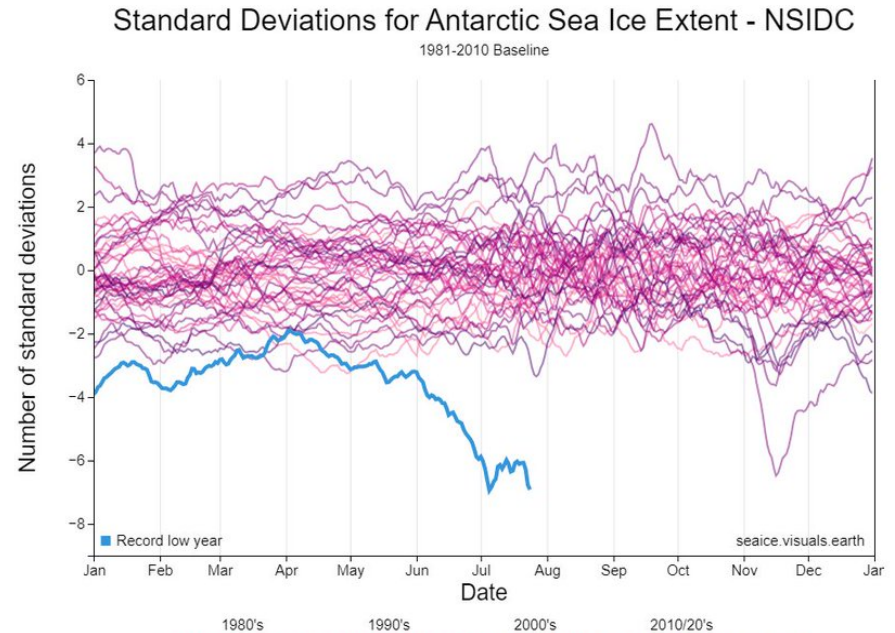
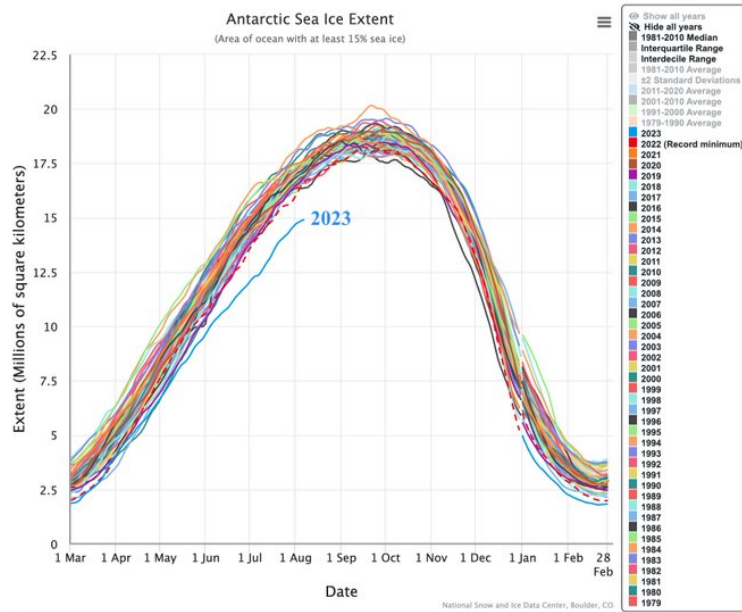
~ Headline, *The Guardian*



Melting Ice

Wow! What happened in the Antarctic in 2023?

~ Headline, *The Guardian*



Fat Tony knows the answer!

Rising Sea Level

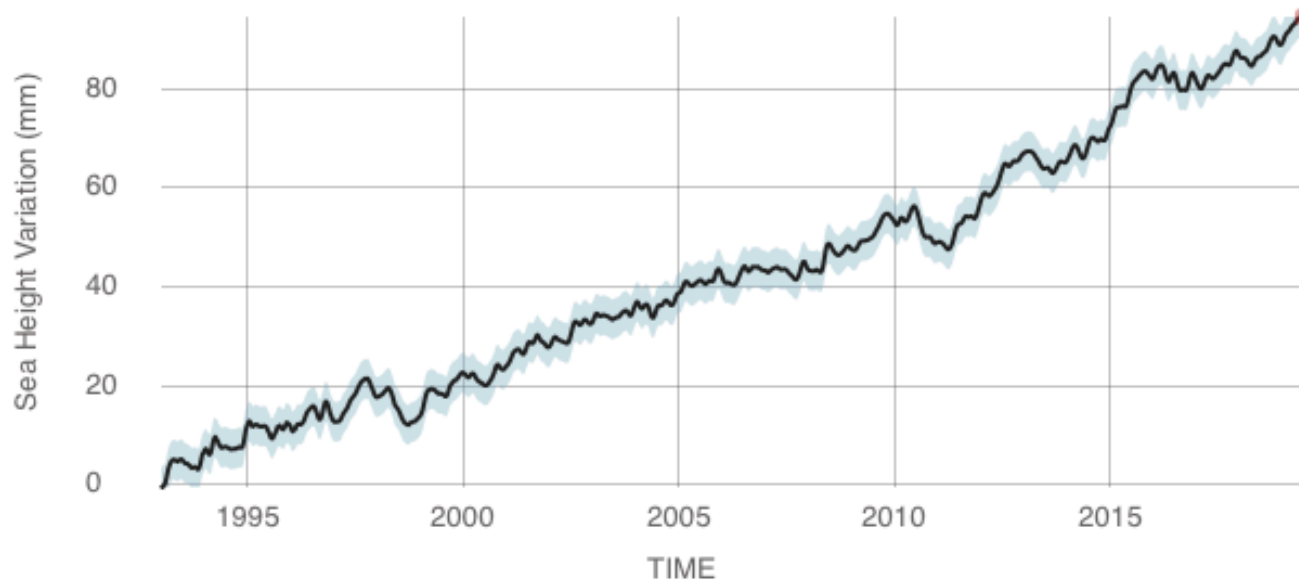
Any idiot can see that sea level is rising.

SATELLITE DATA: 1993-PRESENT

Data source: Satellite sea level observations.
Credit: NASA Goddard Space Flight Center

RATE OF CHANGE

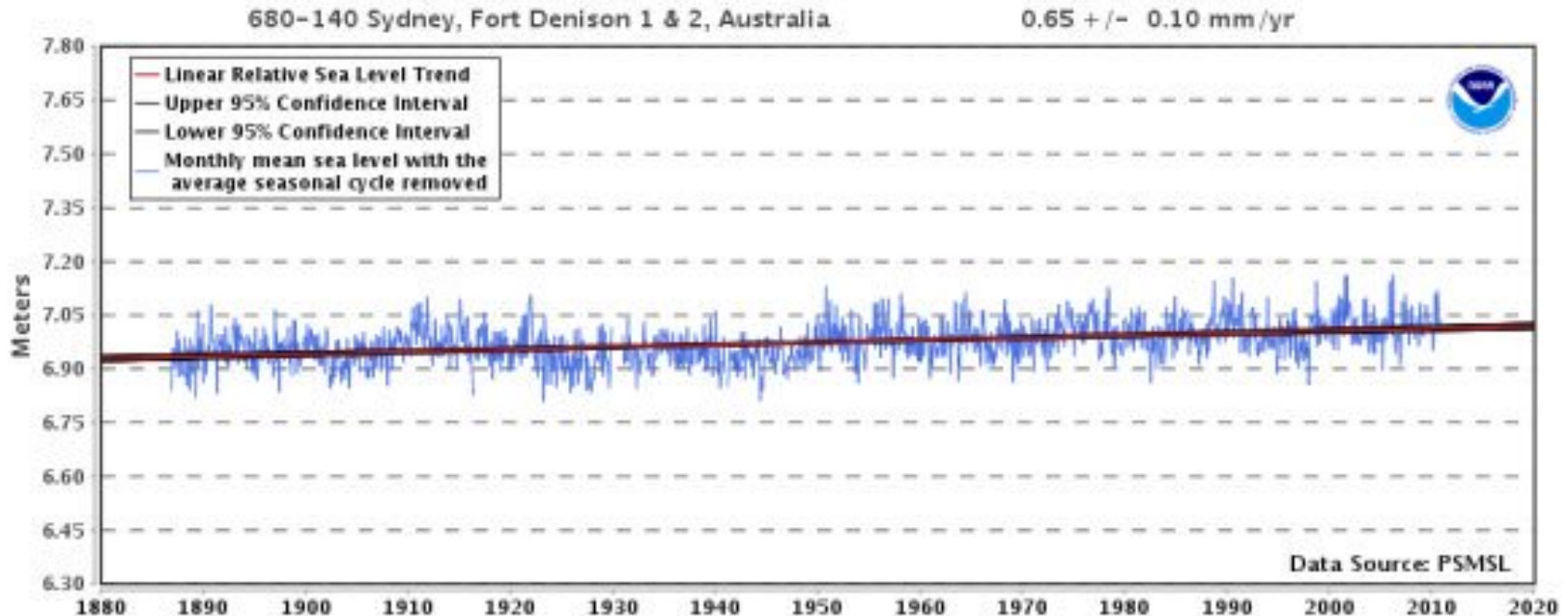
↑ 3.3
millimeters per year



Rising Sea Level

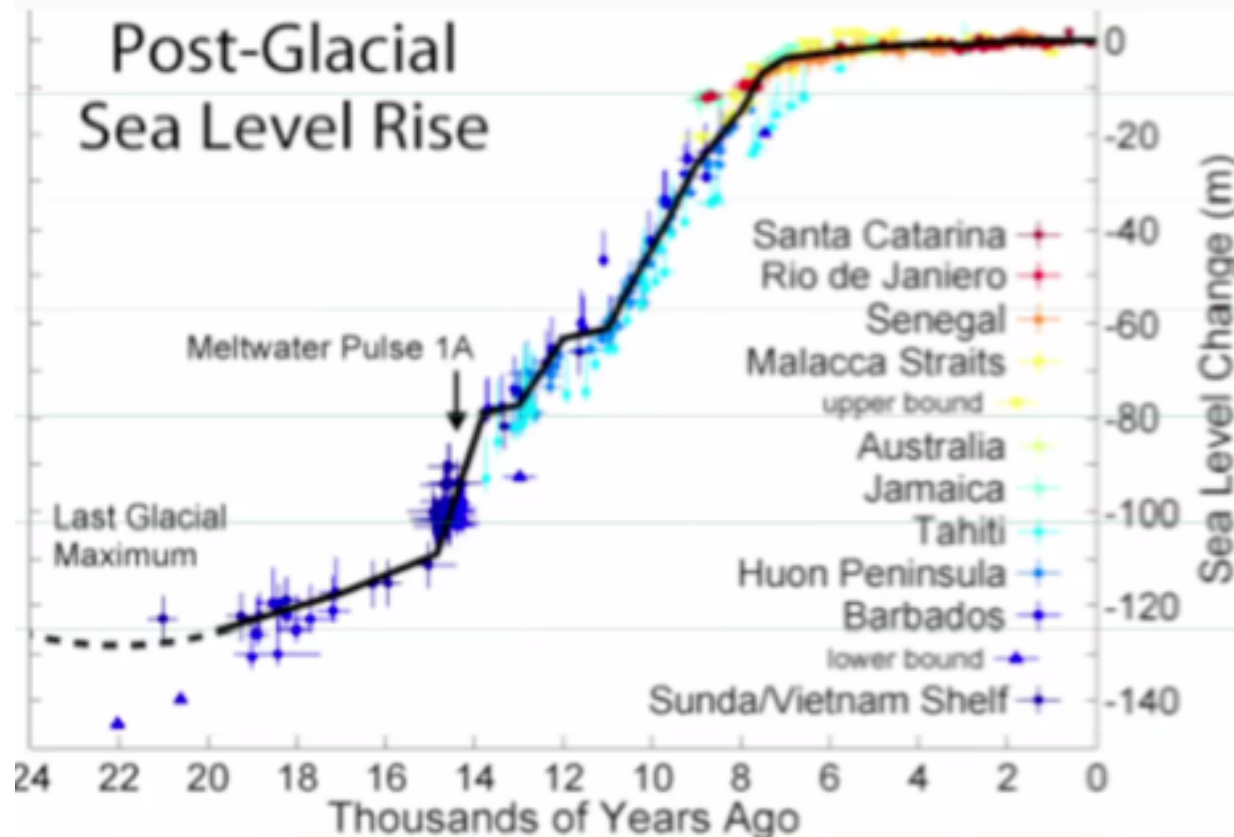
There is robust evidence of disasters displacing people worldwide but limited evidence that climate change or sea-level rise is the direct cause.

~ IPCC



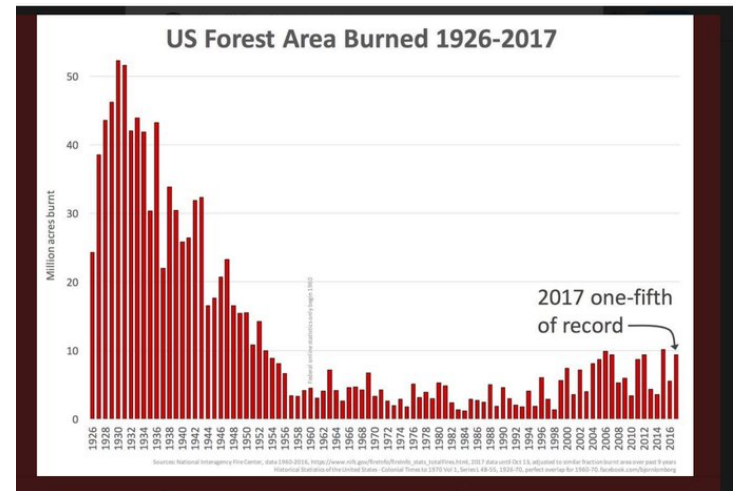
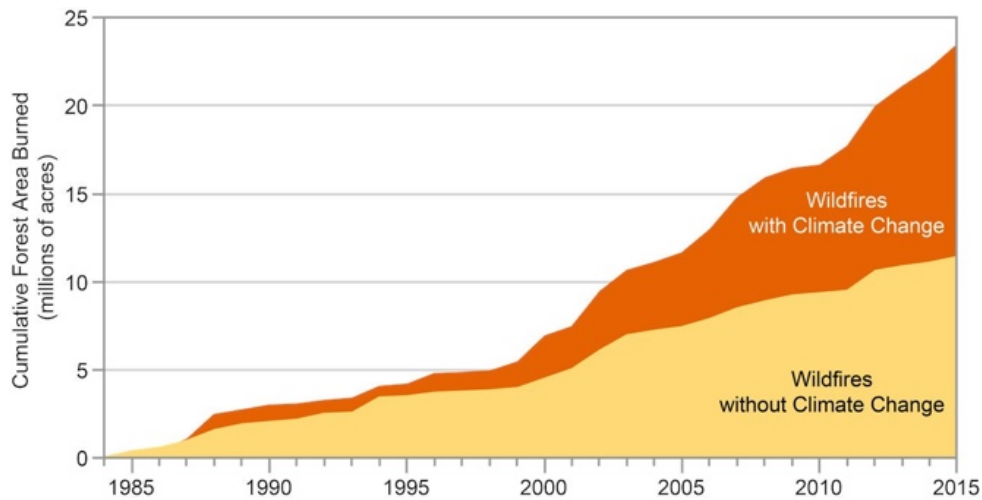
Rising Sea Level

That last part is YOUR fault!



Droughts

Any idiot can see increased forest fires



Droughts

Any idiot can see we have serious droughts...



“Lake” Mead

Droughts

Don't get me started on EVs...



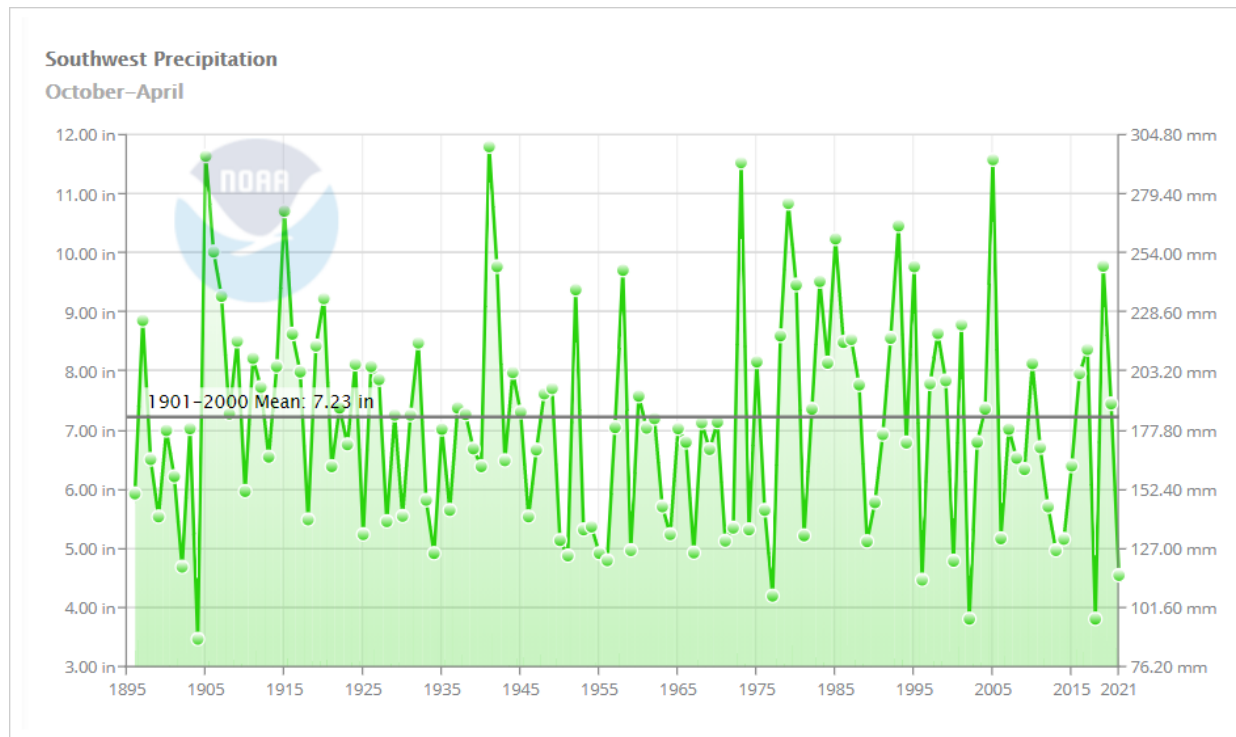
Traffic backs up at the San Francisco-Oakland Bay Bridge toll plaza along Interstate 80 in Oakland, Calif., on July 25, 2019. (Justin Sullivan/Getty Images)

NORTHERN CALIFORNIA **PREMIUM**

With Its Power Grid Under Pressure,
California Asks Residents to Avoid
Charging Electric Vehicles

Droughts

California's 20th century was the wettest of the last ten...



Biological Disasters

Any idiot can see the biosphere is suffering...



Biological Disasters

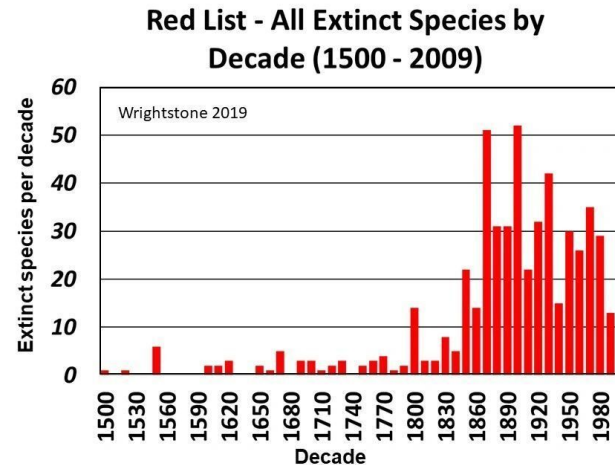
Beadnose Bear #409 in his “Office”...



Biological Disasters

These fires were not caused by climate change...the Amazon is not the 'lungs of the world'...It's bullshit.

~ Dan Nepstad, Executive Director of the Earth Innovation Institute, author of the 5th IPCC Report, Amazon forest expert.



International Union for Conservation of Nature (IUCN) Red List of Threatened Species
<https://www.iucnredlist.org/>

Enter Cancel Culture

Climate experts have been attacked by these people...The IPCC reports have been read in a similar way to the Bible: you try to find certain pieces or sections from which you try to justify your extreme views. This resembles religious extremism.

~ Petteri Taalas, Secretary General of the World Meteorological Organization (WMO)

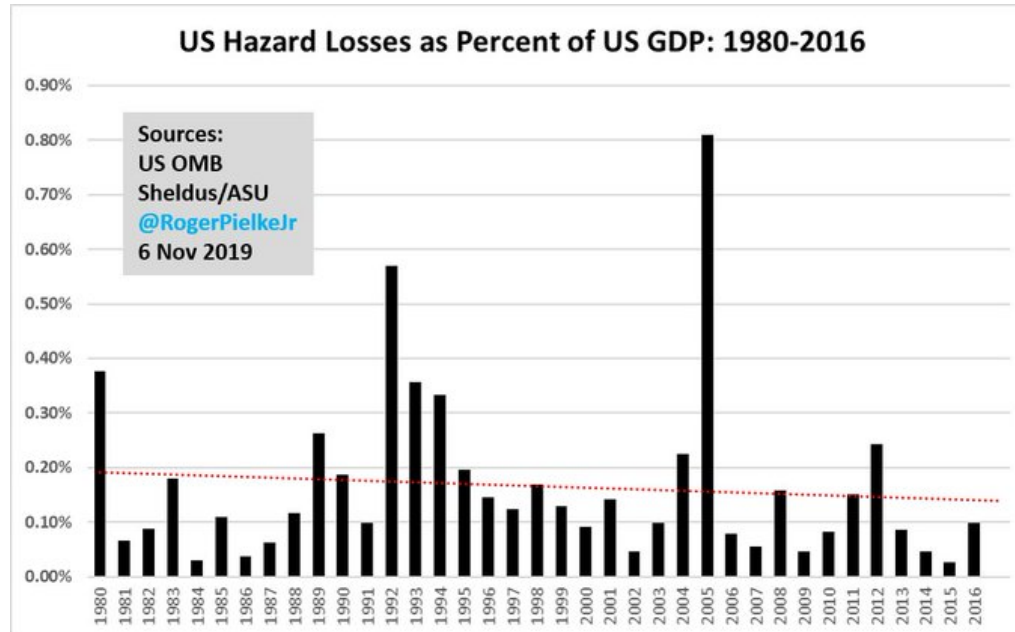
Other deniers with no credibility

- Michael Moore, Film maker
- Judith Curry, former chair of Atmospheric Sciences, Georgia Tech
- Paul Reiter, Professor of Medical Entomology at the Pasteur Institute
- Global Warming Petition Project rounded up over 31,000 scientists (9,000 with PhDs).
- 49 former NASA scientists and astronauts
- Roy Spencer, PI of NASA temp monitoring program
- Patrick Michaels, President of American Association of State Climatologists
- Ivar Giaever, Nobel Prize winning physicist
- Willie Soon, astrophysicist, Harvard–Smithsonian Center for Astrophysics
- Professor James Ridd of James Cook University
- Freeman Dyson, physicist, Princeton University
- Bjorn Lomborg, former director of the Danish government's Environmental Assessment Institute
- Roger Pielke Jr, former Director of the Center for Science and Technology Policy Research, UC Boulder
- Professor Ross McKittrick, professor of economics at the University of Guelph
- Lennart Bengtsson, Director of the Max Planck Institute for Meteorology in Hamburg
- Susan Crockford, University of Victoria, arctic mammal expert

Economic Losses

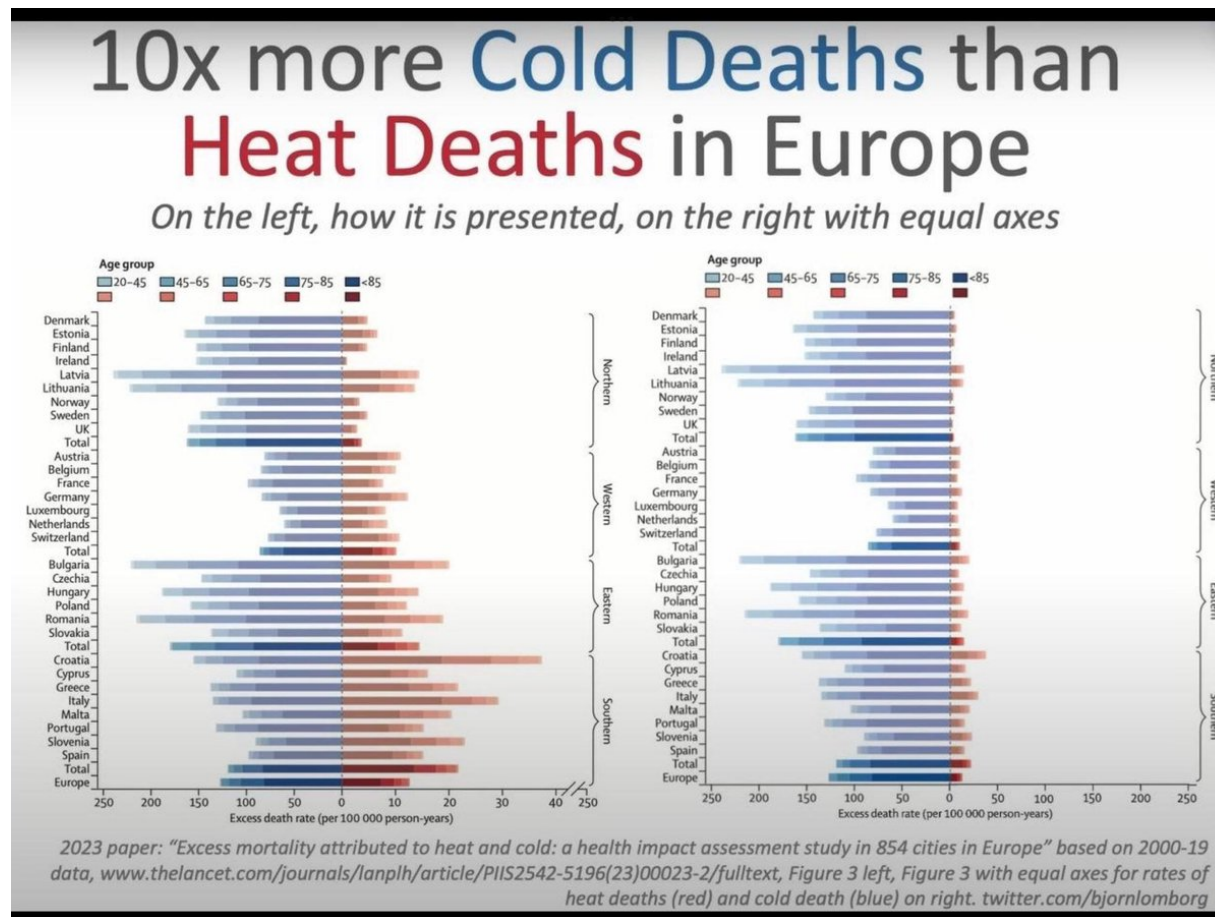
There is robust evidence of disasters displacing people worldwide but limited evidence that climate change or sea-level rise is the direct cause.

~ IPCC



Risks...

Dying from the heat...

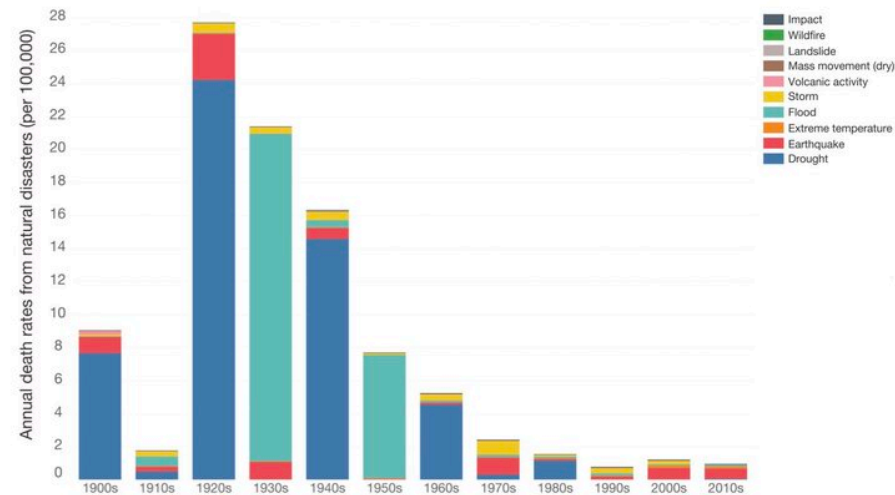


Risks...

Dying from extreme weather events...

Global annual death rate from natural disasters, by decade

Global death rate measured as the number of deaths per 100,000 of the world population. This is given as the annual average per decade (by decade 1900s to 2000s; and then six years from 2010-2015).



Source: EMDAT (2017); OFDA/CRED International Disaster Database, Université catholique de Louvain – Brussels – Belgium. The data visualization is available at [OurWorldinData.org](https://www.ourworldindata.org). There you find research and more visualizations on this topic.

Licensed under CC-BY-SA by the authors Hannah Ritchie and Max Roser.

Risks...

Pandemic of kidney stones...

 FOX NEWS

Login

Watch TV



HEALTH · Published July 9, 2023 3:57pm EDT

Experts speculate climate change is increasing kidney stone cases among young children: report

Hospitals have opened 'stone clinics' to keep up with increased cases among kids

Risks...



CNN

Live TV

‘Underground climate change’ is deforming the ground beneath buildings, study finds

By Jacopo Prisco, CNN

Risks...

When three scams collide...



CDC 
@CDCgov

Remember, the best way to fight climate change and support Ukraine is by staying up-to-date on your Covid boosters! Have a safe Labor Day!

11:09 AM · 9/4/23 from Earth · **12.8K** Views

Economic Losses

Go and explain to developing countries why they should continue living in poverty and not be like Sweden.

~ Vladimir Putin, head of Russia's Climate Denial Bureau, to Greta Thunberg



A CNN GLOBAL TOWN HALL
CORONAVIRUS
FACTS AND FEARS

HOSTED BY ANDERSON COOPER & DR. SANJAY GUPTA

SPECIAL GUESTS
FORMER ACTING DIRECTOR OF CDC **RICHARD BESSER**
FORMER HHS SECRETARY **KATHLEEN SEBELIUS**
& **GRETA THUNBERG**

CNN THURSDAY 8^P_{ET}

Economic Losses

Sophia Kianni of Stanford is being
positioned to replace
Saint Greta of Climate Change



WTF is going on?

The world is going to end in 12 years if we don't address climate change.

~ AOC

Pompous little twit...you would bring about mass death.

~ Patrick Moore, Founder of Greenpeace

The Green New Deal wasn't originally a climate thing at all... we really think of it as a how-do-you-change-the-entire-economy thing.”

~ Saikat Chakrabarti, AOC's handler

WTF is going on?

Welcome To 2030: I Own Nothing, Have No Privacy, And Life Has Never Been Better

~ World Economic Forum

- CO₂ will destroy life as we know it
- Confusing climate crisis with environmentalism
- \$150 trillion “Climate Opportunity”
- Limited resources
- Great Reset (whatever that is)

Response to Risk

Risk means more things can happen than will happen.

~ Elroy Dimson, London Business School

*Russian roulette is statistically a 5:1 winner.

Response to Risk

Glue yourself to the road...



Risks...

Cut back on healthcare...



Would YOU accept less anesthetic during surgery to save the planet? Doctors say it could reduce world's carbon footprint... by up to 0.1%

By Mansur Shaheen Deputy Health Editor For
Dailymail.Com
Updated 12:52 GMT 30 Jan 2023



Response to Risk

Cut down trees...

The image displays four news snippets arranged in a 2x2 grid, all related to a study on plant respiration and its impact on climate change. The top-left snippet is from ABC NEWS, dated November 17, 2017, with the headline "Plants release up to 30 per cent more CO2 than previously thought, study says". The top-right snippet is from the UK Centre for Ecology & Hydrology, featuring a large blue background with the headline "Plant respiration could become a bigger feedback on climate than expected" and a green box stating "Plant CO₂ emissions are expected to increase more than expected under global warming." The bottom-left snippet is from EurekAlert! and AAAS, dated November 17, 2017, with the headline "Carbon emissions by plant respiration will have large impact on climate" and a sub-headline "Study finds that emission rates are 30 percent higher than previously predicted". The bottom-right snippet is from Australian National University, with the headline "Plants release more carbon dioxide into atmosphere than expected".

ABC NEWS
Just In Watch Live Voice Referendum Politi

Plants release up to 30 per cent more CO₂ than previously thought, study says

Posted Fri 17 Nov 2017 at 2:56pm, updated Tue 21 Nov 2017 at 9:41pm

Respiration by plants is somewhere approaching 11 times the total emissions from all human activities - including fossil fuels.

EurekAlert! AAAS

NEWS RELEASES MULTIMEDIA MEETINGS LOGIN REGISTER

NEWS RELEASE 17-NOV-2017

Carbon emissions by plant respiration will have large impact on climate

Study finds that emission rates are 30 percent higher than previously predicted

Peer-Reviewed Publication
UNIVERSITY OF MINNESOTA

UK Centre for Ecology & Hydrology

Plant respiration could become a bigger feedback on climate than expected

Plant CO₂ emissions are expected to increase more than expected under global warming.

Australian National University

Menu

» Newsroom » All news » Plants release more carbon dioxide into atmosphere than expected

Plants release more carbon dioxide into atmosphere than expected

Response to Risk

Ban gas stoves...



Response to Risk

Ban travel...



News > UK > Home News

Holidays could be restricted if personal carbon allowances are introduced, warns travel firm

Response to Risk

Climate lockdowns...

**Klaus Schwab's Daughter:
'Permanent Climate
Lockdowns Coming – Whether
You Like It or Not'**



Fact checked

🕒 July 30, 2023 👤 Sean Adl-Tabatabai 💬 14 Comments



Response to Risk

Farming needs to stop because it is the biggest driver of climate change.

~ Young man on the street displaying the IQ of a walnut

Destroy agriculture...

Irish Independent

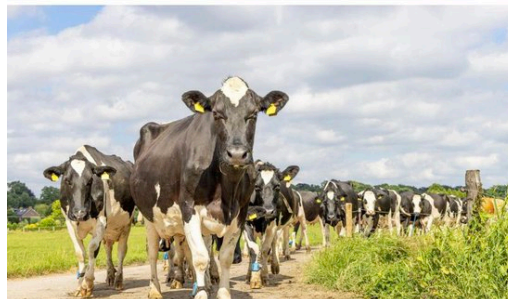
Subscribe



Dairy

Revealed: €600m budget needed to cull 65,000 cows every year for three years to meet climate goals

10pc of the livestock herd needs to be 'displaced' in coming years



Response to Risk

Abstain...



Birth Rate in Freefall as 1 in 4 Americans Puts Off Having Kids Due to Climate Fears



redstate.com

Birth Rate in Freefall as 1 in 4 Americans Puts off Having Kids Due to Climate F...
Climate mania is driving people insane.

Response to Risk

Give up drinking...

 **TRENDING NOW** | A Third of Americans Are Getting a 'Sleep Divorce'

How Climate Change Could Ruin Your Beer

Drought degrades barley and hops and leads to reduced yields, while wildfires can taint the desired flavor

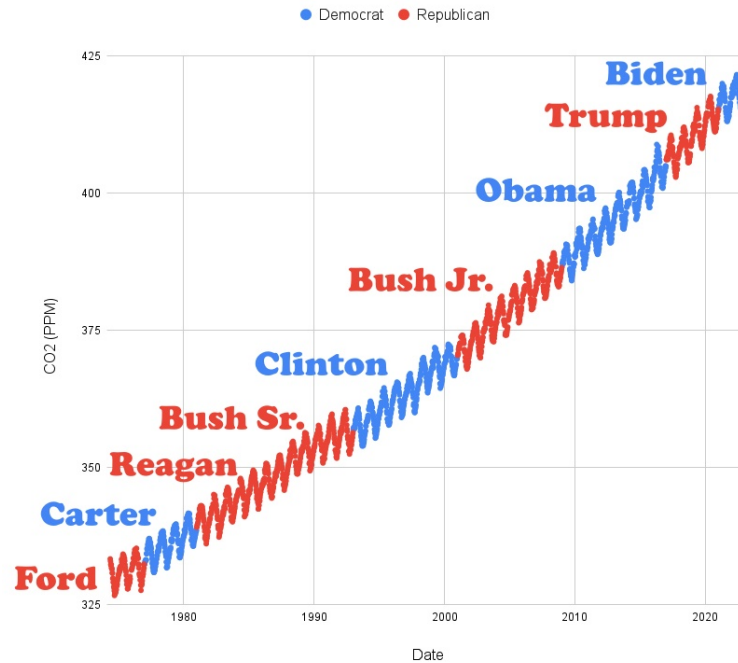
Published 07/13/23 05:45 AM ET | Updated 42 min ago
Patrick Cooley



Response to Risk

Elect a new president...

Atmospheric CO2 Vs. Party In Control Of The White House
<https://gml.noaa.gov/ccgg/trends/data.html>



Coping with the Big Risks

Tornadoes...



Coping with the Big Risks

Raging fires...



Coping with the Big Risks

Hurricane force winds...



Coping with the Big Risks

Flooding...



Coping with the Big Risks

Total thermonuclear war...



Wall Street Journal ✓
@WSJ

Following



Analysts are trying to work out what happens to markets in the event of an all-out nuclear war

Place your bets...

\$150 trillion climate "opportunity"...



Opinions may vary

My god, you're a total disgrace to Science. A whiny, doctrinaire little man with libertarian leanings. Please "back away" from the debate and refrain from winging about it on podcasts. Your involvement is toxic.

Gerry the emailer

You have written the best takedown of Climate Change that I've read since the late, great Michael Crichton's look at it. Please don't out me, but I am a climate skeptic.

~ *Atlantic Monthly* journalist

Konstantin Kisin



<https://www.youtube.com/watch?v=z.Jdq.Ju-6ZPo>

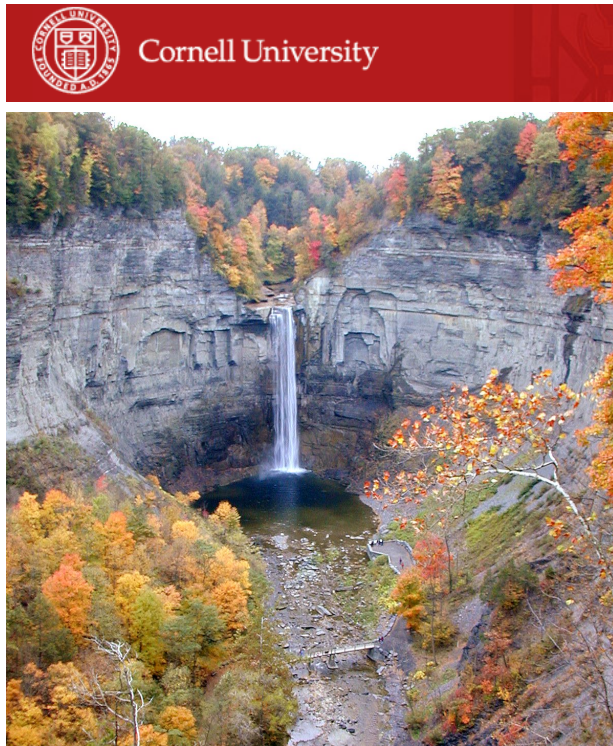
What is the real plot?

International effort to tackle climate change “provides a marvellous excuse for worldwide, supra-national socialism”.

Source: <https://www.theguardian.com/environment/2010/jun/22/thatcher-climate-sceptic-monckton>
@ThinkingSlow1



Acknowledgment



David Collum
Year in Review
dbc6@cornell.edu
@DavidBCollum
607-342-2992