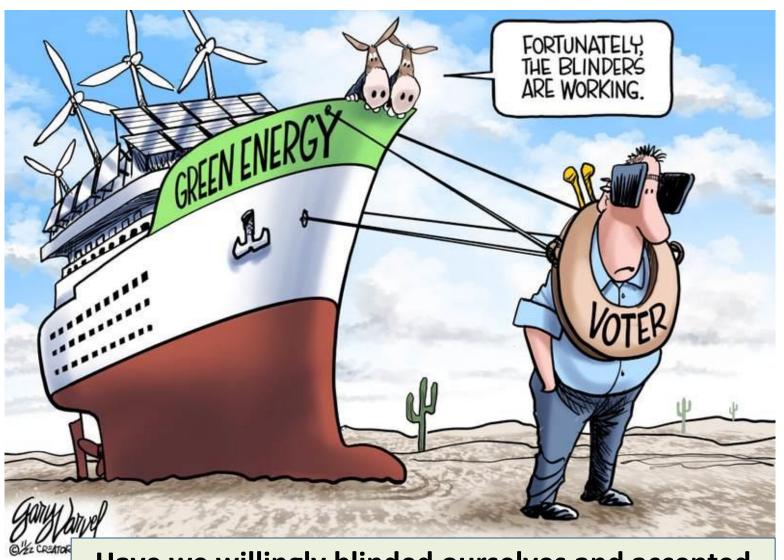
CAWTILE

CITIZENS AGAINST WIND TURBINES In LAKE ERIE



Have we willingly blinded ourselves and accepted the nonsensical climate catastrophe narrative?

CLIMATE FRAUD and NET-ZERO

Alice Returns to Wonderland

Believing the impossible?

Alice said to the Queen:

One can't believe impossible things!

The Queen replies to Alice:

I dare say you haven't had much practice believing impossible things! When I was younger, I always practiced believing impossible things for half an hour a day!

Why sometimes I believed as many as six impossible things before breakfast!

Useful Commentary on Climate Fraud

If useless measures are not quickly put in place to do nothing about climate change, we will soon be faced with an emergency situation – in which hurricanes continue to strike the gulf coast as they have done every year in human memory.

Storms are worse than ever!

According to "Green" experts, climate change has caused these hurricanes and other storms to intensify to exactly the same level they were before.

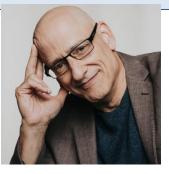
Now there are far more climate catastrophes reported than there were before climate catastrophes were reported.

More people dying than ever!

As a result, whereas in the 1920s nearly 500,000 people were killed yearly in climate related disasters, last year that number rose dramatically to 7,000 people.

The world has already ended!

If we fail to act soon, Al Gore's most dire predictions will come true and the world will be destroyed 10 years ago.



Science vs. "The Science"

Science: Application of <u>scientific method</u> to separate a <u>hypothesis</u> that is demonstrably false from one which <u>might</u> be true.

"The Science": Purposely ignores Scientific Method

- Merely provides conjecture about some phenomenon
- Logical fallacy of <u>Reference to Authority</u>: "Experts say..." vs.
 "Data Says"
- Logical fallacy of Majority View: "Consensus is..." vs. "Data Says"

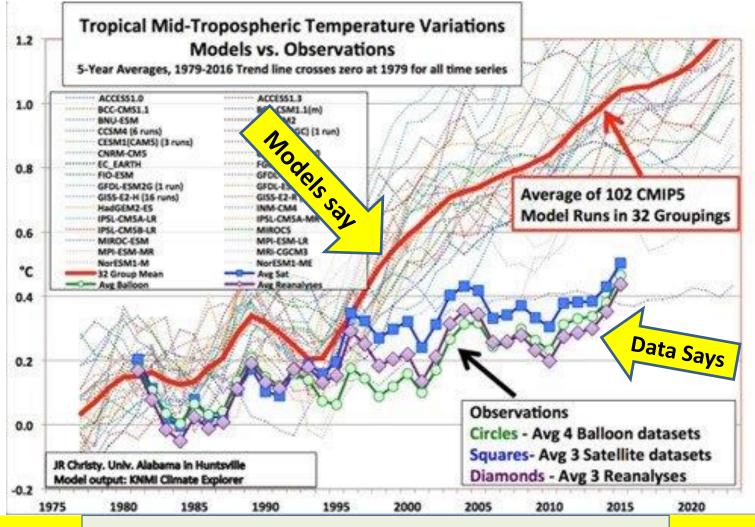
THE FRAUD BEHIND NET-ZERO

"Experts" say that that CO2 is the control knob on global temperature, causing human catastrophes unseen before.



Ergo, we must eliminate all CO2 (Net Zero)

Claim: Models prove CO2 is climate driver

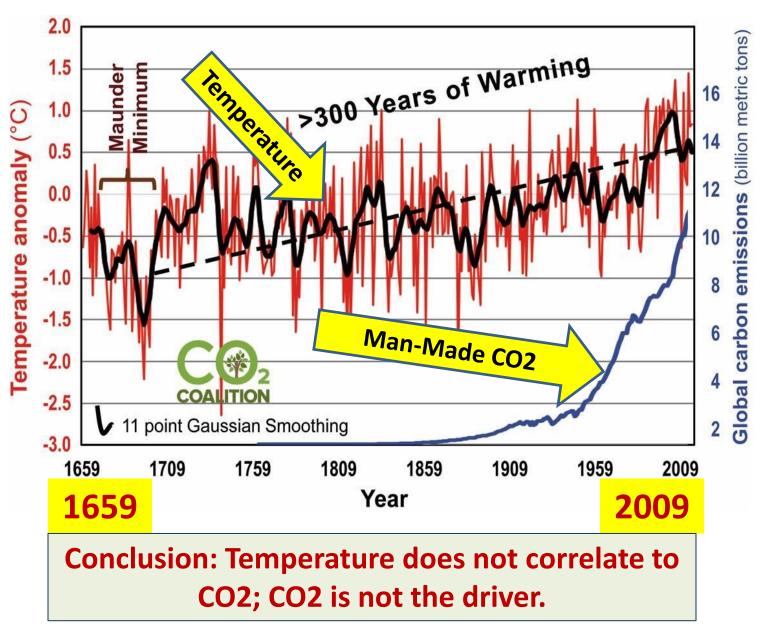


1975

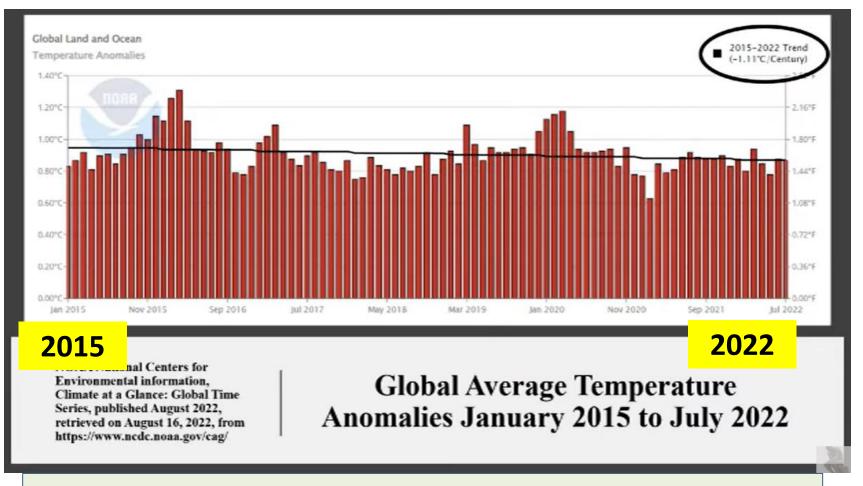
Conclusion: We must REJECT the hypothesis that CO2 is the primary driver.

2020

Claim: CO2 Drives Temperature

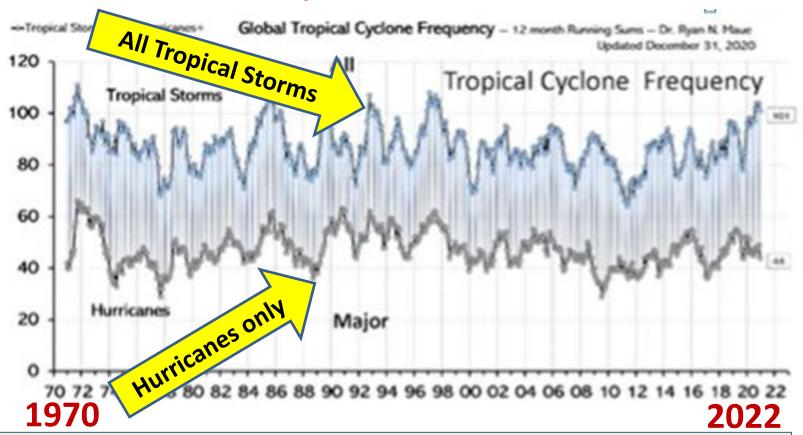


Claim: Global temperatures are spiking from CO2



Conclusion: No evidence of warming since 2015, in spite of rising CO2.

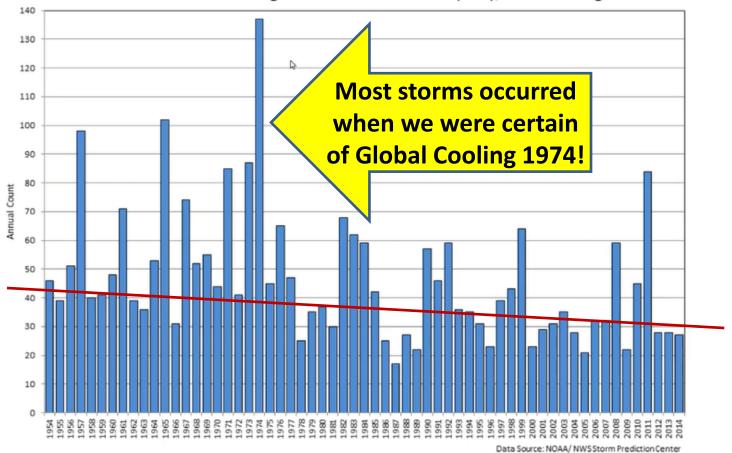
Claim: Tropical storms are stronger and more frequent because of CO2



Conclusion: Tropical storms are neither stronger nor more frequent from man-made CO2.

Claim: Tornados are more frequent and stronger because of rising CO2

U.S. Annual Count of Strong to Violent Tornadoes (F3+), 1954 through 2014

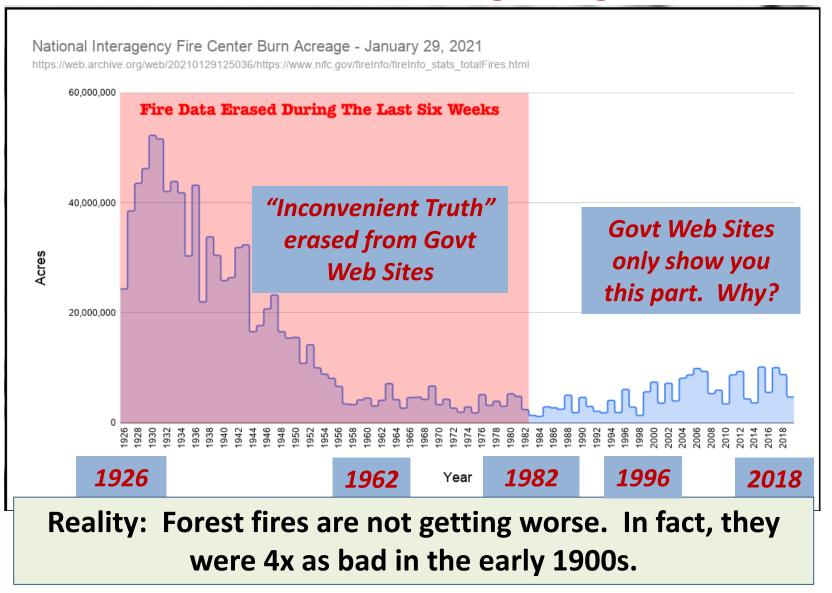


1954

Conclusion: Tornados are not stronger or more frequent due to man-made CO2

2014

Claim: Forest fires are getting worse.

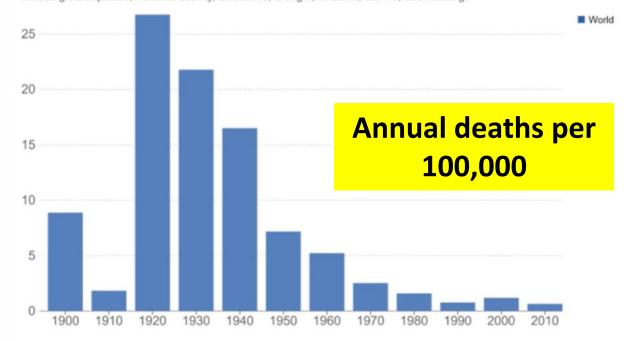


Claim: More people are dying from climate disasters

Decadal average: Death rate from disasters



Death rates are measured as the number of deaths per 100,000. Decadal figures are measured as the annual average over the subsequent ten-year period. Disasters include all geophysical, meteorological and climate events including earthquakes, volcanic activity, landslides, drought, wildfires, storms, and flooding.



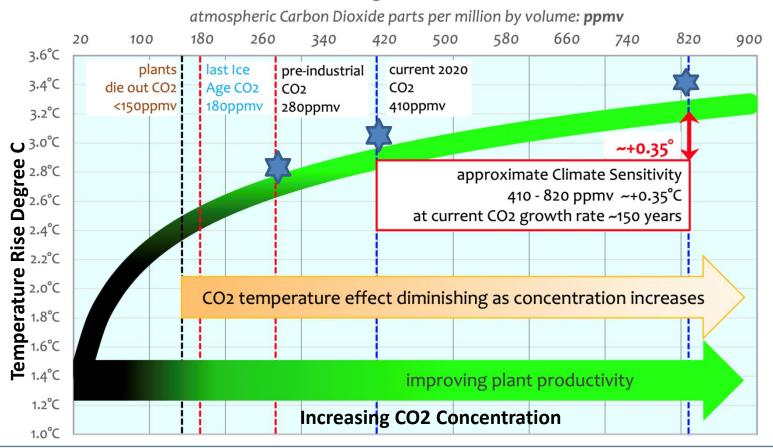
Source: Our World in Data based on EM-DAT, CRED / UCLouvain, Brussels, Belgium – www.emdat.be (D. Guha-Sapir) CC BY Note: Decadal figures are measured as the annual average over the subsequent ten-year period. This means figures for '1900' represent the average from 1900 to 1909; '1910' is the average from 1910 to 1919 etc.

1900 2010

Conclusion: Human safety correlates <u>positively</u> with rising man-made CO2!

IS INCREASING CO2 A PROBLEM ???

Logarithmic diminution of the heating effect of atmospheric CO₂ CO₂ assumed 10% greenhouse effect ~3.3°C



Additional CO2 has decreasing effect on Temperature rise.

William Happer, Princeton University

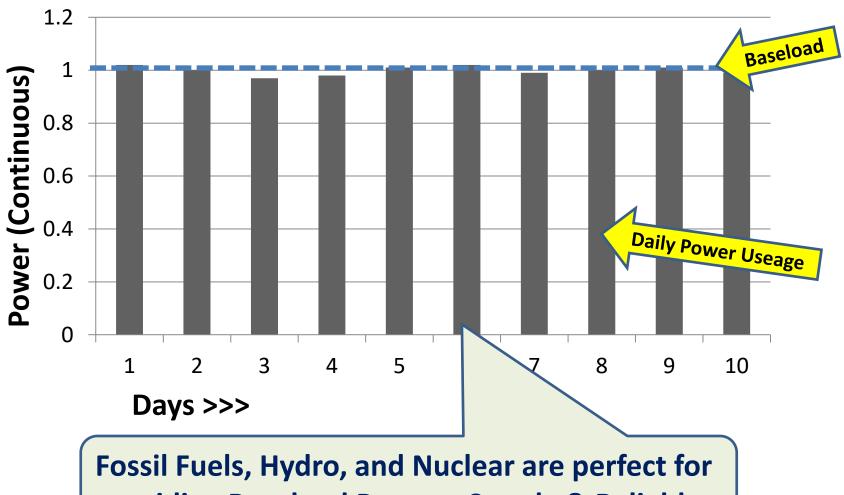
CLIMATE CATASTROPHISM

- Belief in a <u>narrative</u> based on <u>intentional</u> perversion of science
- in order to <u>nudge</u> the population into compliance with "official" policy
- empowering the Govt to "protect" them from an <u>imaginary</u> catastrophe

<u>Link to UN Climate Nudging Document</u>
"Nudge" is a euphemism for Propaganda / PsyOps

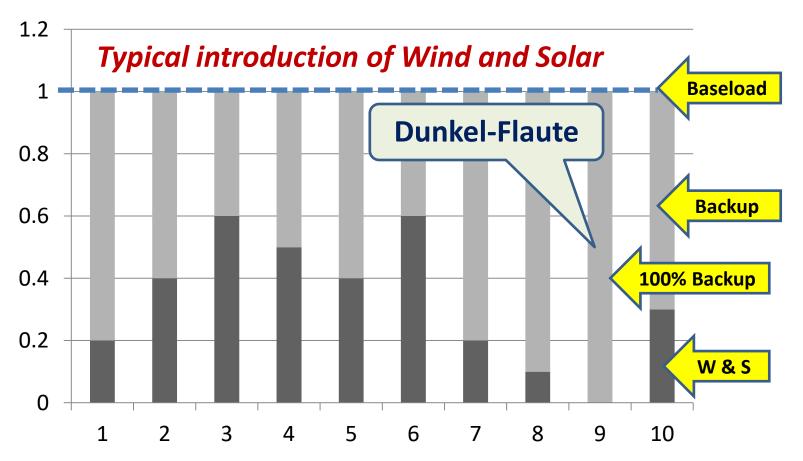
Link to Unherd: Discussion of the use of "Emergencies"

Net Zero and Baseload Power



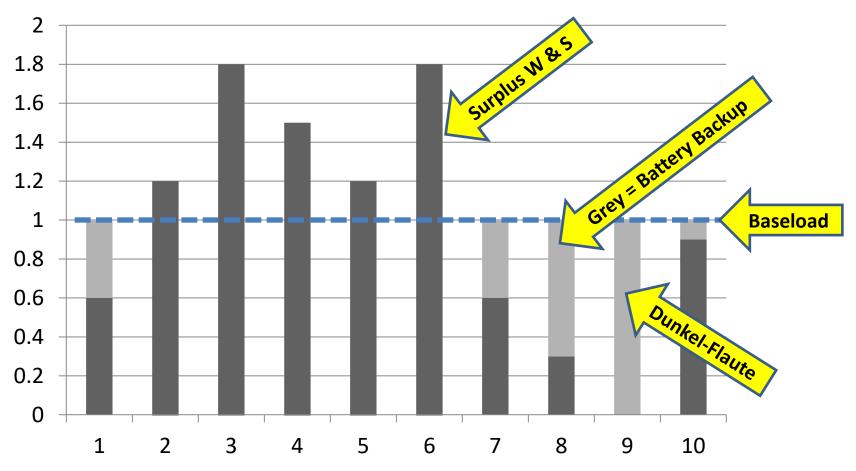
providing Baseload Power. Steady & Reliable.

New Laws Require use of Wind and Solar FIRST



How can you get to Net Zero without Nuclear or Fossil Fuel backup? Will you shut down your entire country?

NET-ZERO (100% W & S) SCENARIO...



HOW BIG AND EXPENSIVE MUST OUR BATTERY BACKUP BE TO ENABLE NET-ZERO?

SCENARIO: NET-ZERO CONSEQUENCES

NYS killed Indian Point Nuclear (3,200 MW); now what?

- Replace with 3-MW (nameplate) Turbines on Lake Erie (LE)
- A 3-MW Turbine will give you 1 MW average output on LE
- So you need 3,200 LE turbines to generate average power to replace 3,200 MW Indian Point Nuclear output.

But! Constant output will never happen

- Now, assume 10 days of Dunkel-Flaute (low wind)
- You need 3,200 MW x 24 H/Day x 10 Days storage
- This is 7,680,000 MWH of battery storage
- Also means adding 3x the number of Wind Turbines

Not even close to being feasible – and its just Lake Erie!

REALITIES OF NET-ZERO

- We cannot make or afford enough battery storage
- We do not have enough copper to rebuild the grid backbone to transport Lake Erie power from here to NYC
- We still need to build interconnections \$\$\$\$
- Cost of Batteries is about 20X cost of Turbines \$\$\$\$
 - Replace Batteries every 8-10 years
 - Battery Disposal? Environmental Nightmare
- Replace Turbines every 10-12 years (disposal?)
 - Another Environmental Nightmare
- We will need to rape the environment to mine enough materials required for Net-Zero

Net-Zero Economics

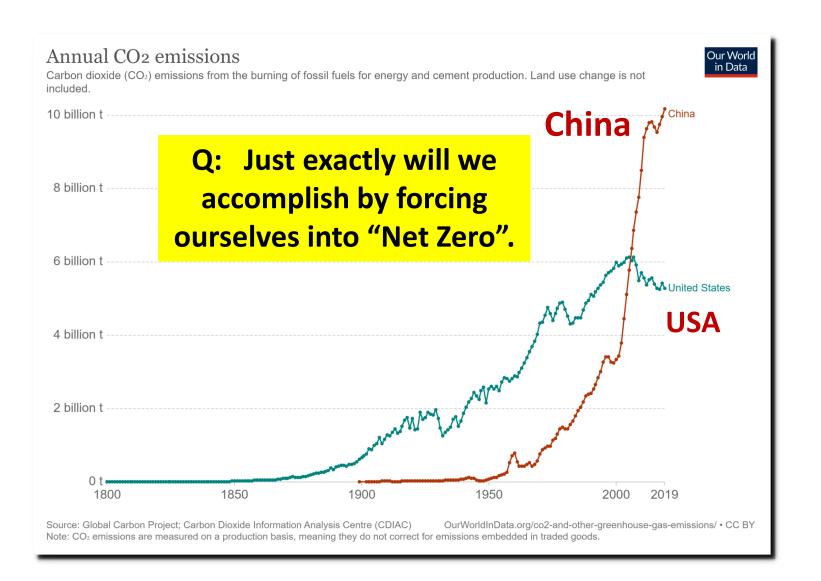
CALIFORNIA NET-ZERO COST EXAMPLE:

- Cost of Nuclear/Hydro/Fossil Fuel generation = \$45/MWH
- Cost of Net-Zero "Green" Generation = \$1060/MWH
- Cost of Net-Zero is over 20x the cost of conventional
- Links to literature...

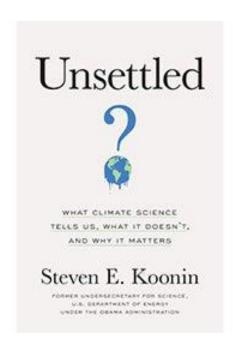
Link to Article: Consequences of Net Zero

The Cost of Battery Backup for Net Zero

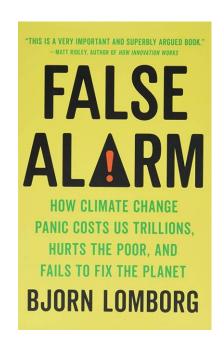
ANNUAL CO2 EMISSIONS: CHINA vs USA



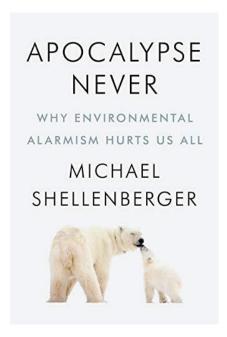
Recommended Reading



Link to Discussion



Link to Discussion



Link to Discussion

CONCLUSION: FOLLOW THE MONEY TO THE U.N.



"We (UN-IPCC) redistribute de facto the world's wealth by climate policy..."
"One has to free oneself from the illusion that international climate policy is environmental policy.
This has almost nothing to do with environmental policy anymore..."

-Dr. Ottmar Endenhofer, IPCC co-chair of Working Group 3, November 13, 2010 interview [Htt Dr. Charles Battig]

END OF PRESENTATION

Bonus slides follow...

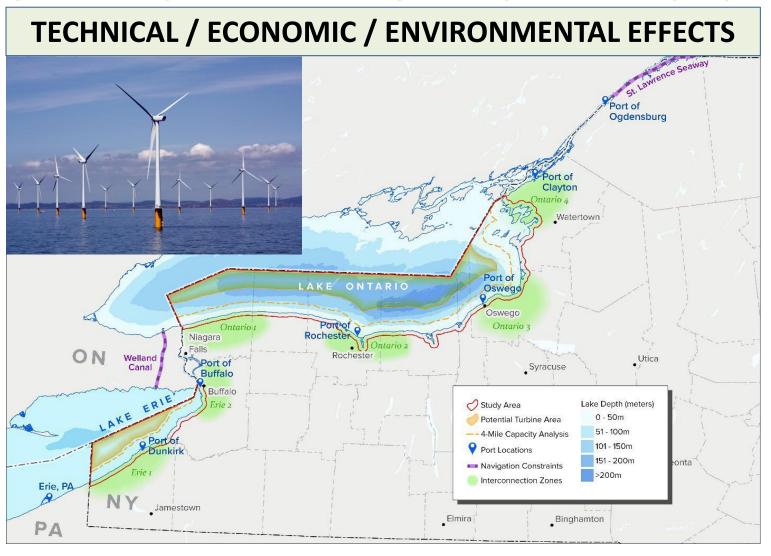
ON THE NYS CLCPA

Climate Leadership and Community Protection Act (2019)

Bottom Line

- CLCPA sets impossible goals like Net Zero
- CLCPA is a license for the state to transfer YOUR wealth to well connected investors
- CLCPA needs to be repealed if sanity is to be restored to energy policy in NYS

NYSERDA GREAT LAKES FEASIBILITY STUDY



Link to Page for Download of White Paper

NYSERDA EXECUTIVE SUMMARY

Based on the totality of this analysis, this concludes that Great Lakes Wind currently does not offer a unique, critical, or cost-effective contribution toward the achievement of New York State's Climate Act goals beyond what existing, more cost-competitive programs are currently expected to deliver.

Climate Act Goals: CLCPA
Climate Leadership and
Community Protection Act (2019)

Link to Page for Download of White Paper

CONCLUSION OF NYSERDA FEASIBILITY

...Great Lakes Wind projects would be significantly more costly for ratepayers to support than projects currently advanced under Tier 1 of the Clean Energy Standard (CES), such as land-based wind and solar. For example, the 2021 Tier 1 solicitation resulted in Index REC Strike Prices between \$42 and \$63/MWh, which is 55 to 230 percent cheaper than the \$98 to \$138/MWh range for Lake Erie.

...Moreover, that cost differential could increase further because the Feasibility Study cost estimates of Great Lakes Wind do not fully account for additional costs associated with interconnection, infrastructure, and labor, which would require site-specific evaluations and more detailed modeling.

THE WAR ON TAXPAYERS IS NOT OVER

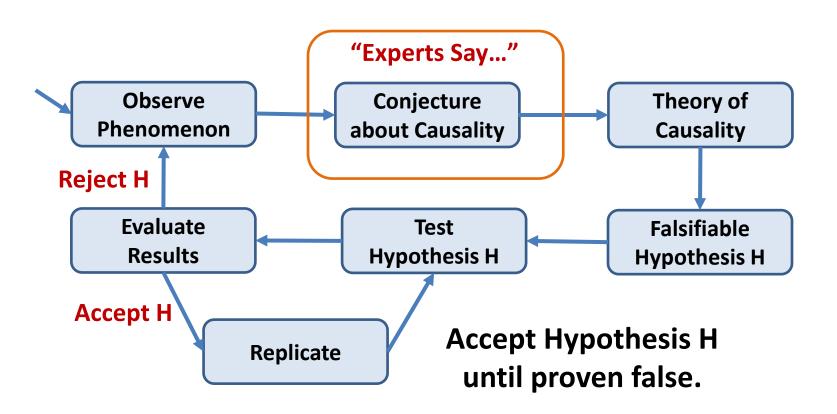
Continuing...

Taking no action now does not mean there may not be an opportunity to advance Great Lakes Wind at some point in the future.

The resource may become a feasible contributor to New York State's goals in the future as the State advances toward its mid-century goals, and the Ohio demonstration project in Lake Erie discussed herein may provide further information to help inform a decision on this matter.

SCIENTIFIC METHOD

Scientific Method separates that which is demonstrably false from that which might be true.



THE DATA CONFIRM...

Some surprises in the science

US heat waves are now <u>no more common</u> than in 1900, and the warmest temperatures have not risen in the past fifty years.

- CSSR, Figure 6.3

Greenland's ice sheet isn't shrinking any more rapidly today than it was eight decades ago, when human influences were <20% of today's

- Frederikse et al. Nature (2020)

Global fire area has declined more than 25% since 2003; 2020 was among the *least* active years in the fire record

- Andela et al. Science (2017); Copernicus (2021)

No detectable human impact on hurricanes over the past century

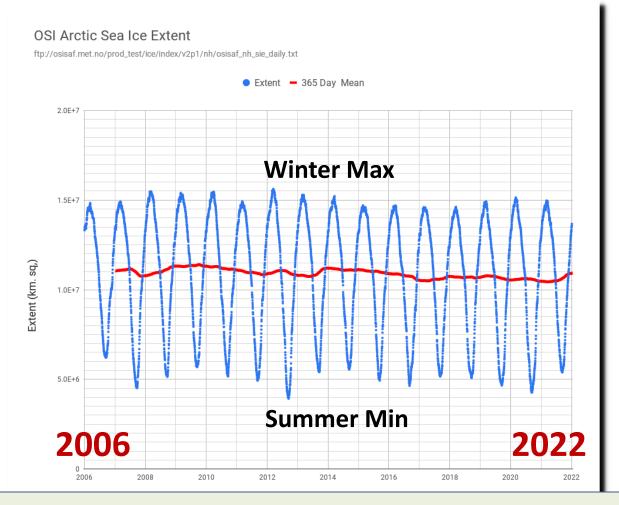
CSSR Section 9.2; AR5 WGI Section 2.6.3; <u>Knutson</u> et al., BAMS (2019)

The net economic impact of 6°C warming (if it happened) will be minimal

- AR5 WGII, Chapter 10; NCA2018, Figure 29.3; Tol (2018)

The statements above (and many others) belie the canon of climate catastrophe:

ARCTIC SEA ICE – HAS IT CHANGED?



Conclusion: Arctic sea ice is not melting away.

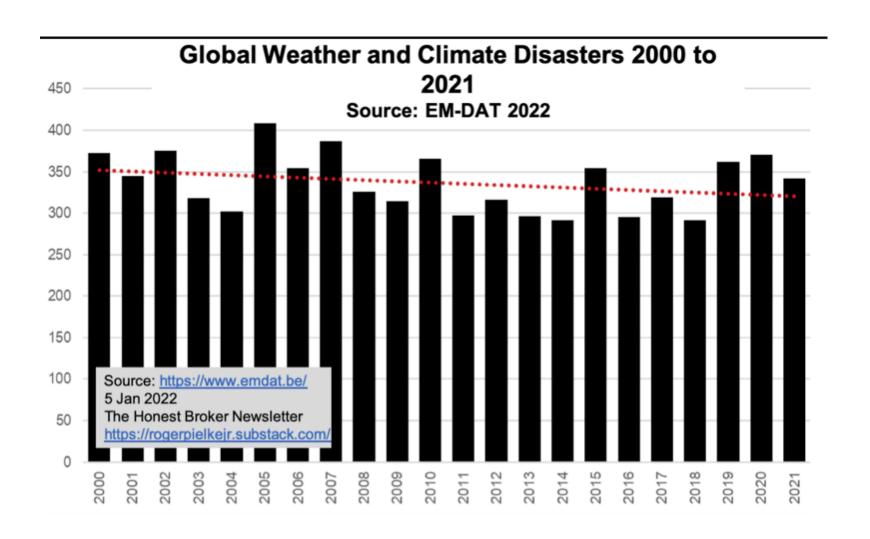
Science vs. "The Science"

Science requires application of Scientific Method, and to expose all your data and methods to the world to evaluate, replicate and invite criticism.

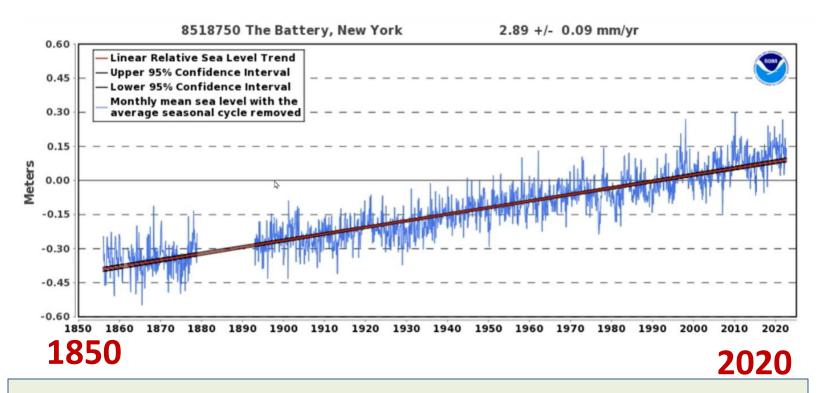
"The Science" is a fraudulent narrative based on conjecture; typically...

- Scientist say ____could happen
- Models show that ____ will happen
- _____ is settled science (other than laws)

Climate Disasters: More and Worse!



Claim: Sea levels rising because of CO2

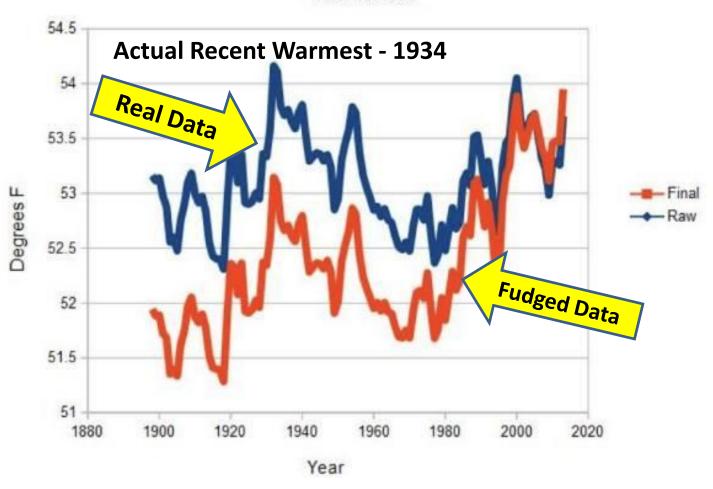


Reality: Sea level has been rising at a relatively constant rate without correlation to increasing man-made CO2.

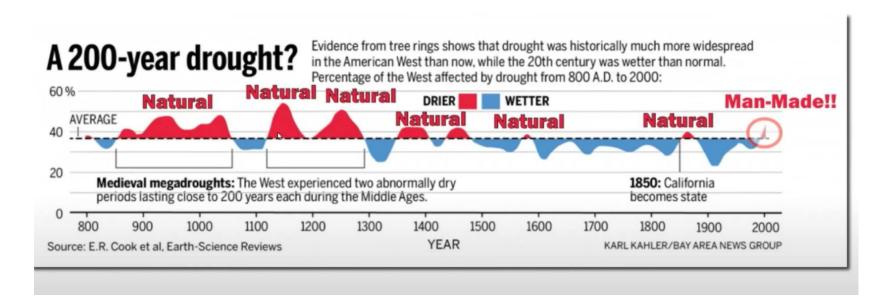
US GOVT MANIPULATION OF DATA

US Average Temperature

Final Vs. Raw



DROUGHT IN THE WEST?



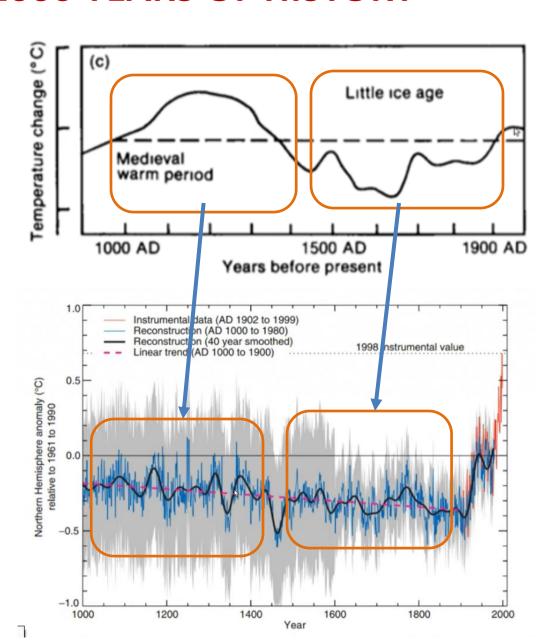
2000

ERASING 1000 YEARS OF HISTORY

Ice Core Data
Constant CO2

Al Gore/IPCC Phony Hockey Stick

Fraudulent data erases the Medieval Warming and Little Ice Age

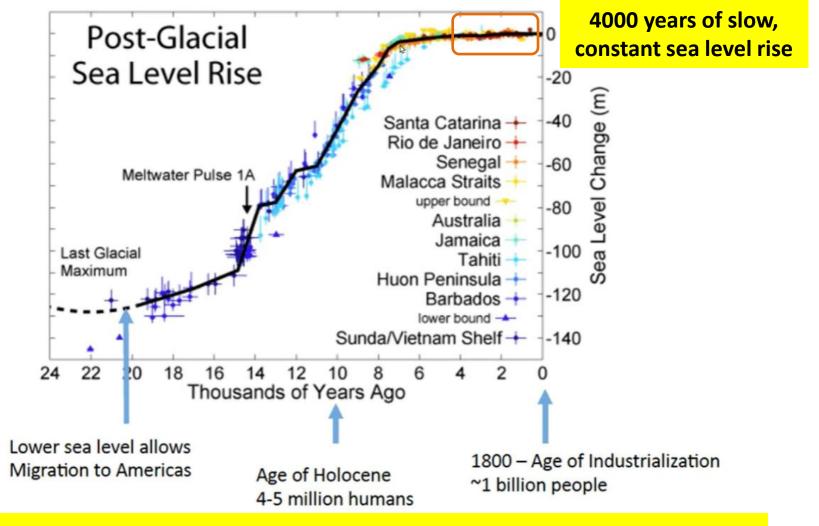


FRAUD #4: OCEAN RISE & MELTING ARCTIC ICE

Al Gore's Prediction (Experts say...)



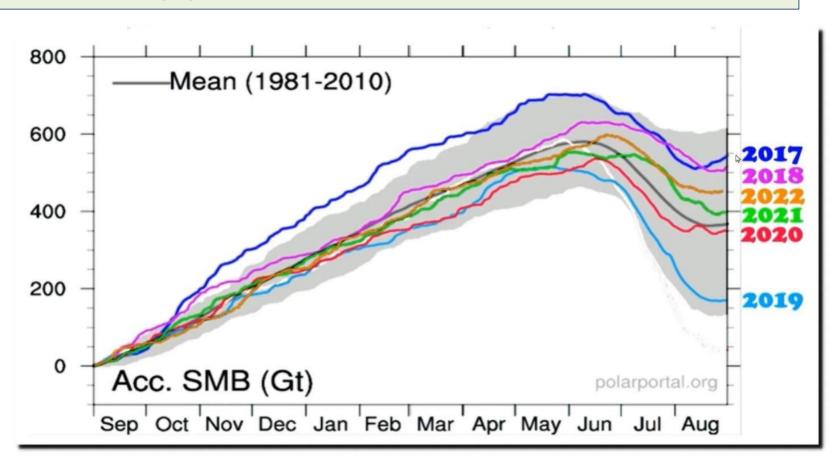
SEA LEVEL RISE POST ICE AGE - 400 Ft



Are rising oceans the result of man-made CO2?

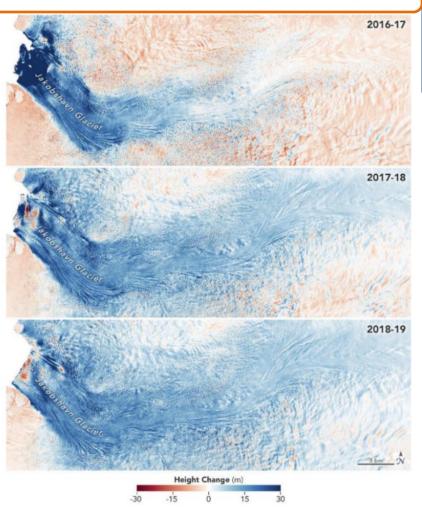
GREENLAND ICE MASS BALANCE

Greenland's Ice Mass has increased every year since 2008 (Millions of Tons).

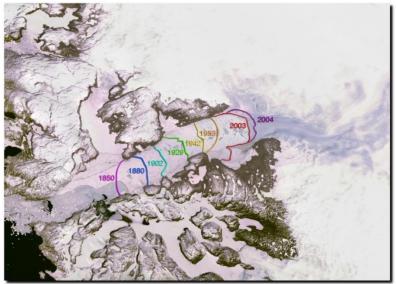


GREENLAND GLACIERS DISAPPEARING?

Jakobshavn Glacier Grows for Third Straight Year



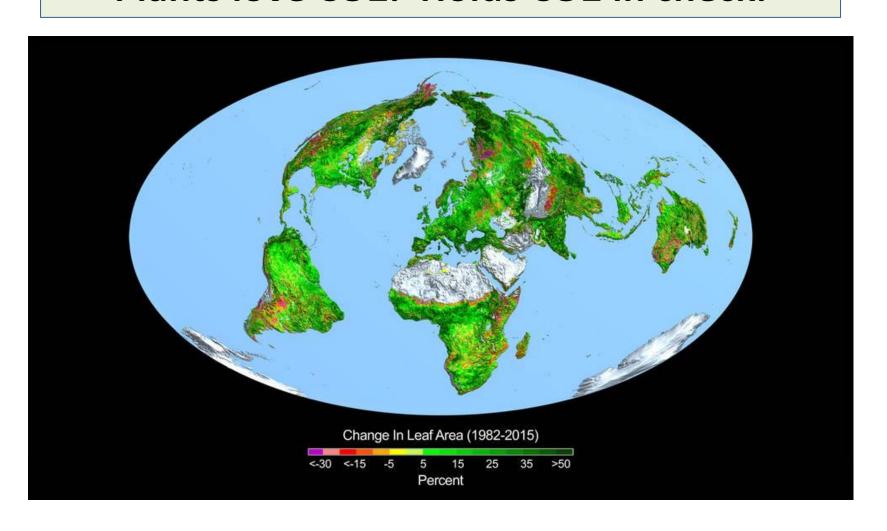
Left: From NASA... Greenland's Jacobshaven Glacier grows since 2016.



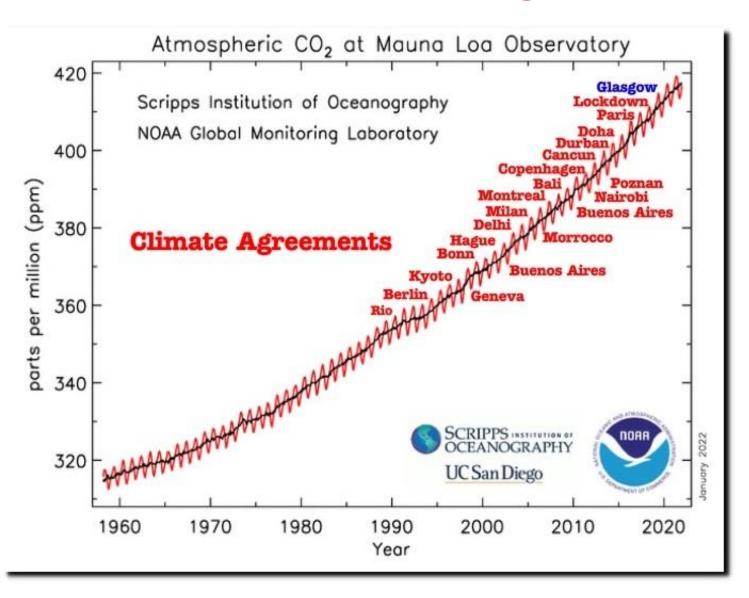
Above: The glacier had been retreating since 1850 without man made CO2!

GREENING OF THE EARTH

Plants love CO2. Holds CO2 in check.



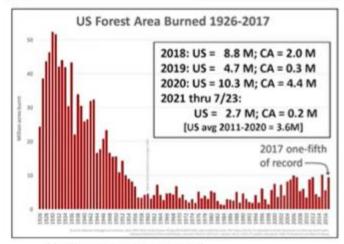
How useful are climate agreements?



SW US fires

State-level fire data over the 20th century indicates that area burned in the western United States decreased from 1916 to about 1940, was at low levels until the 1970s, then increased into the more recent period.

— CSSR Section 8.3





Caution concerning early data

Recent fires in CA = forest management + development + drought conditions (Natural? Anthropogenic?)

Alice in Wonderland Science

"When I use a word," Humpty Dumpty said, in a rather scornful tone, "it means just what I choose it to mean - neither more nor less."

"The question is," said Alice, "whether you can make words mean so many different things."

"The question is," said Humpty Dumpty, "which is to be master - that's all."

Through the Looking Glass.

According to *People*, the 6,892-square-foot Martha's Vineyard estate was sold on Wednesday for \$11.75 million to a trust. James F. Reynolds, a longtime friend of Barack Obama who also served as a member of his national finance committee during the 2008 presidential election, is named as a trustee on the deed.

The Obamas reportedly purchased the property from Wycliffe Grousbeck, owner of the Boston Celtics, and his ex-wife, Corinne Basler Grousbeck, who bought the home in 1998. The property has been on the market since 2015.



The Obamas' new property on Martha's Vineyard.

Situated on 29.3 waterfront acres near the Edgartown Great Pond, the impressive estate, which was built in 2001, features seven bedrooms, eight bathrooms, and a powder room. It also boasts an elegant master suite complete with a fireplace, as well as two guest wings, a two-car garage, a sun deck, boathouse, and a pool.

AWESOME HAWAIIAN MANSION NEARING COMPLETION ... Everybody In The Pools

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2/22/2022 6:37 AM PT



Т

49 Former NASA Scientists Send A Letter Disputing Climate Change



Some prominent voices at NASA are fed up with the agency's activist stance toward climate change.

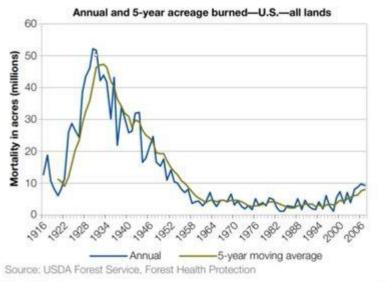
The following letter asking the agency to move away from climate models and to limit its stance to what can be empirically proven, was sent by 49 former NASA scientists and astronauts.

The letter criticizes the Goddard Institute For Space Studies especially, where director Jim Hansen and climatologist Gavin Schmidt have been outspoken advocates for action.



JJSchad on flickr

Figure 16-1. Total acreage burned.



"Within a decade, there will be no more snows of Kilimanjaro" due to warming temperatures."

Al Gore An Inconvenient Truth 2006



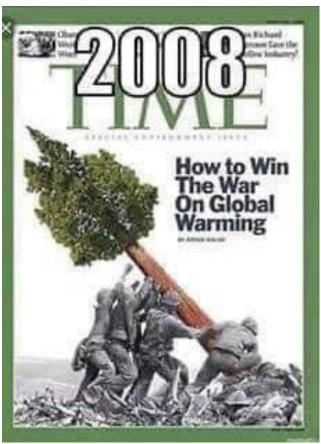
Associated

PTESS Although scientists, including some from the University of Massachusetts, predicted a decade ago that the anows of Killmanjaro could vanish by 2015, a prediction that became a part of key evidence for global warming offered during the 2005 documentary "An Inconvenient Truth," new studies indicate the snowcap will remain for several more decades. (AP Photo/Ohio State University, Lonnie Thompson)

AMHERST - If there is a poster child for global warming, it may be the vanishing snows of Kilimanjaro, which were predicted to disappear as early as 2015 in a widely-publicized report a decade ago.

However, the famed snowcap is stubbornly persisting on the African peak and may not fully vanish for another 50 years, according to a <u>University of Massachusetts</u> scientist who had a hand in the prediction.



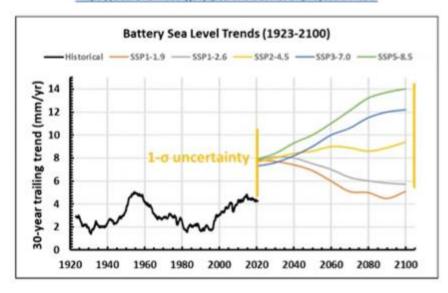


AR6 Sea Level Projections are extraordinary



Highly discordant local projections

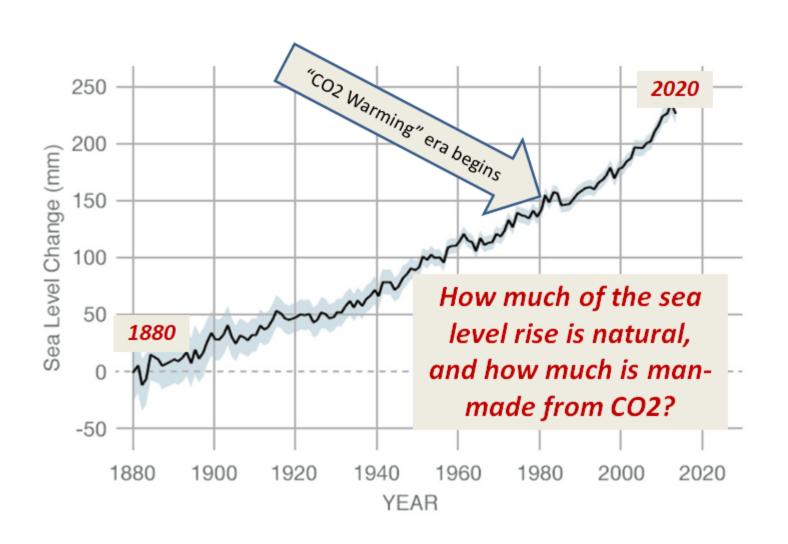
https://sealevel.nasa.gov/ipcc-ar6-sea-level-projection-tool



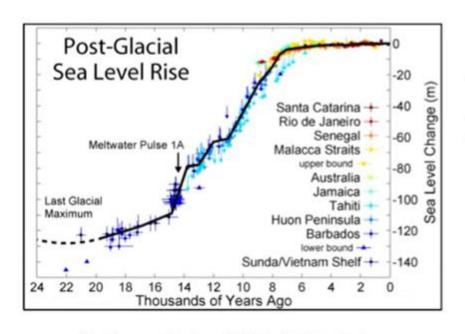
... the use of these [climate] models to guide local, practical adaptation actions is unwarranted. Climate models are unable to represent future conditions at the degree of spatial, temporal, and probabilistic precision with which projections are often provided, which gives a false impression of confidence to users of climate change information.

- Nissan et al. (2019)

IS CO2 CAUSING SEA LEVEL RISE ???



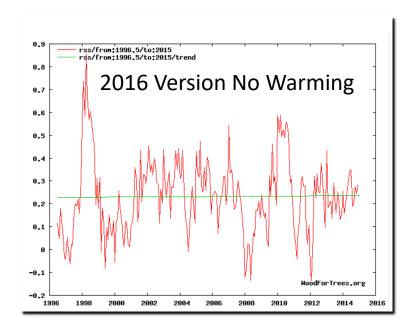
Sea level has been rising for 20,000 years

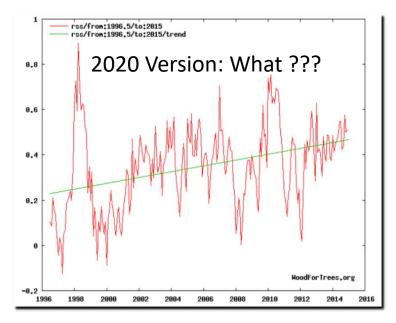


- Has sea level rise (SLR) accelerated since ~1900?
 - · Discussion hinges on ~0.1 mm/yr differences
- To what extent is acceleration anthropogenic?
- What will happen in the next few centuries?

https://commons.wikimedia.org/wiki/File:Post-Glacial_Sea_Level.png







HISTORY: TEMPERATURE AND CO2



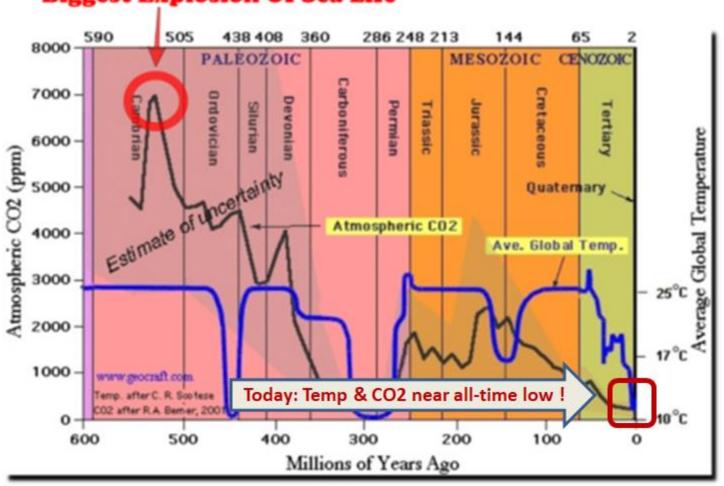
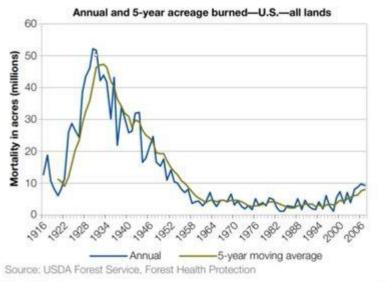


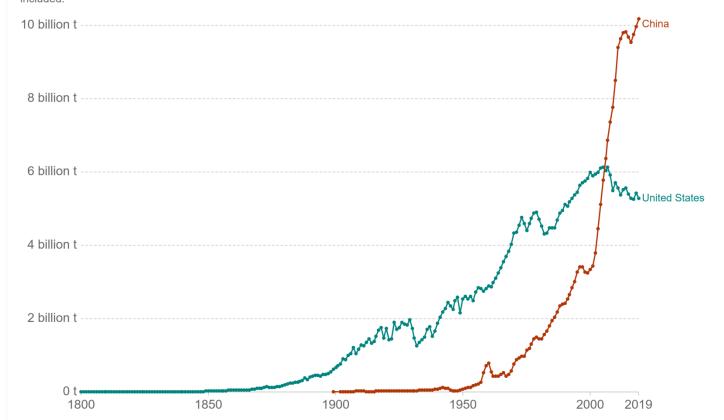
Figure 16-1. Total acreage burned.



Annual CO₂ emissions



Carbon dioxide (CO₂) emissions from the burning of fossil fuels for energy and cement production. Land use change is not included.



Source: Global Carbon Project; Carbon Dioxide Information Analysis Centre (CDIAC)

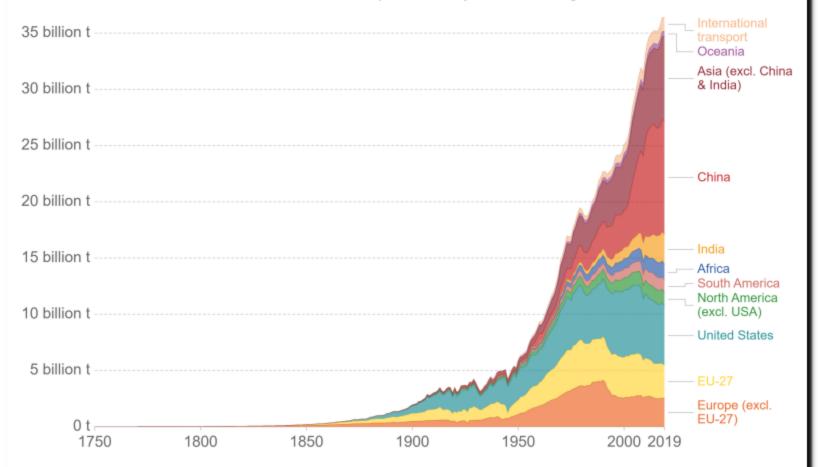
OurWorldInData.org/co2-and-other-greenhouse-gas-emissions/ • CC BY

Note: CO₂ emissions are measured on a production basis, meaning they do not correct for emissions embedded in traded goods.

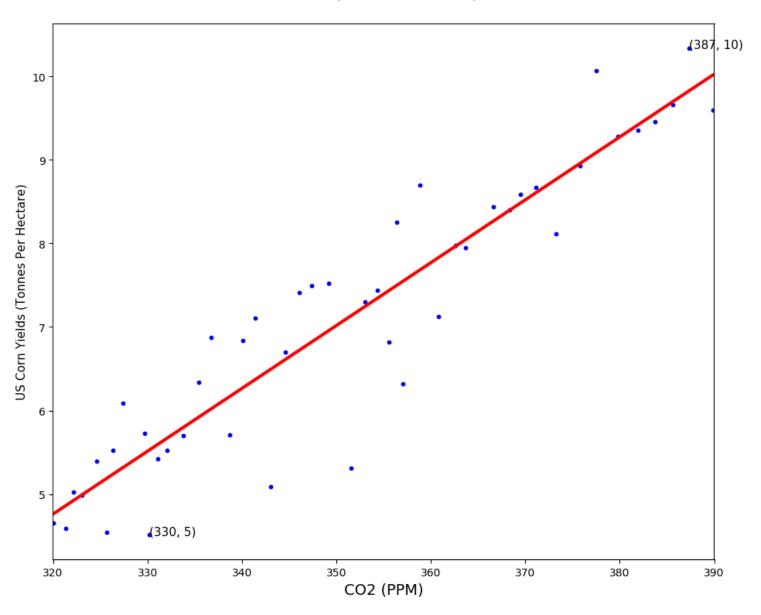
Annual total CO2 emissions, by world region



This measures CO₂ emissions from fossil fuels and cement production only – land use change is not included.

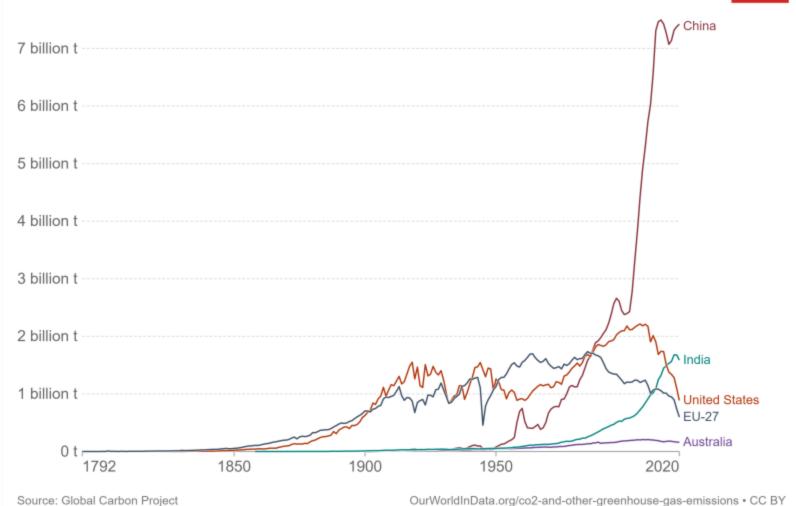


Source: Our World in Data based on the Global Carbon Project OurWorldInData.org/co2-and-other-greenhouse-gas-emissions • CC BY Note: 'Statitistical differences' included in the GCP dataset is not included here.









BUT FIRST - A WORD FROM OUR SPONSORS



The Trans Electric Stove

