

Global Energy Policy Research | GEPR

GEPR <http://agorajp.com/>

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?? ?? ? - Saturday, October 28th, 2023

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????????????????2016????????????????????????????BSI????
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10?8????????????????????????????????????CDU????????????34.6????1????
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3DFOX/iStock

??9?EU????????????????????????????????????
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??ZDF????????????????????????

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Posted in ???, ?? | [No Comments »](#)

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?? ?? · Wednesday, October 25th, 2023



Tero Vesalainen/iStock

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1. ?????????????

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??2026
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??EV??????



2023	Cox	Automotive	Mid-year
Review????????2023??2????????????????????????????????			
92,000????????????2022??2????????????342% ???????			

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??????EV????????????????

2. ?????????

??2024????????????????RFK Jr.??



COVID??
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RFK Jr.?2024????????????????????

3. ?????????UN?IPCC????????????

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????2?????CO2?????????????????

?????????IPCC?????????????2????????????????

The Detection and Attribution of Northern Hemisphere Land Surface Warming (1850–2018) in Terms of Human and Natural Factors: Challenges of Inadequate Data

????????IPCC??

??4%????????????????????

??IPCC????????????????????TSI????????????????????????????????TSI????????????????1950???? TSI????????????????????

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1850????????????????IPCC????????????????????????????????IPCC????????????????????????????????

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4. ??????

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Posted in ???, ????? | No Comments »

????????ESG??????

?? ?? · Tuesday, October 24th, 2023



LifestyleVisuals/iStock

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??ESG????????

?????538.com?????10?21?????????????????????????5?????????56.8%?????????13.7%?????????7.2%???
?????5.6%?????3.7%?????

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1. ??????????45????????????

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Wikipedia??

2. ???????????????????



ESG??

??ESG????? 5????????????1???????????



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3. ??????????

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ESG??
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ESG??



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ESG??



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Posted in ??????????, ???, ?? | No Comments »

ALPS???????????????? ???

?????????IEEI? · Thursday, October 19th, 2023

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ALPS??

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- ?2????ORBS?
- ?3????

???????????? 2023?10?11????????????????????????????????

Posted in ???, ????????, ?? | No Comments »

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?? ?? · Friday, October 13th, 2023



Liudmila Chernetska/iStock

1. ?????????????

????????????????????1970?1980??
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- 1976????????????????????
- 1980????????????????
- 1989????????????????????
- 1989????????????????????

1989??1988????????????WMO????????????UNEP????????????????
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2. ?????????????

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@WMO????????727??
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Don't overstate 1.5 degrees C threat, new IPCC head says



1.5????????????1.5??
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Bill Gates sees 'a lot of climate exaggeration' out there: 'The climate is not the end of the planet. So the planet is going to be fine'



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CO2 ?????????????????????????????????



CO2??
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3. CO2????????????

2009?Climategate????????????IPCC??
?2050??

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430ppm????????????????CO2????????????????????????????????

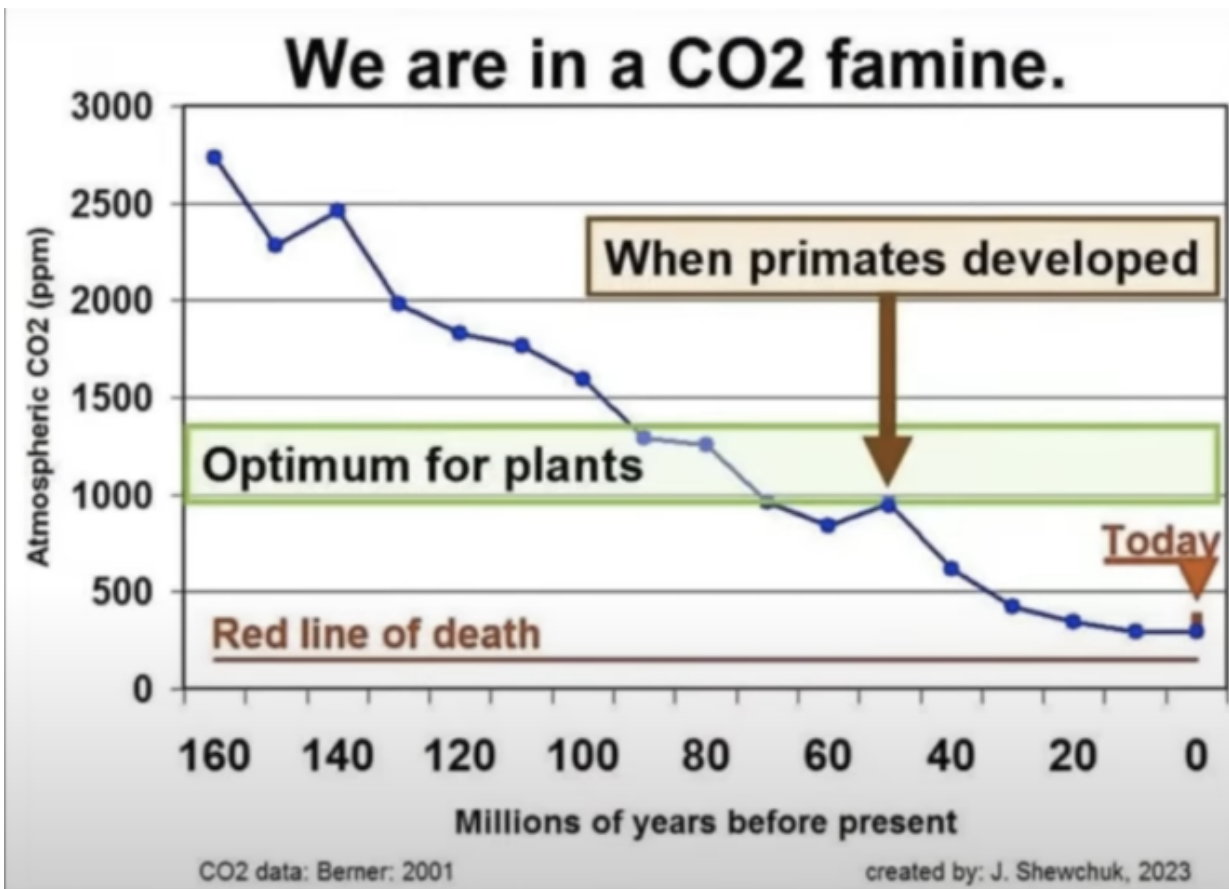
????CO2??
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????CO2???430ppm????1000ppm????????????????????????????????2050????????????????????????????????
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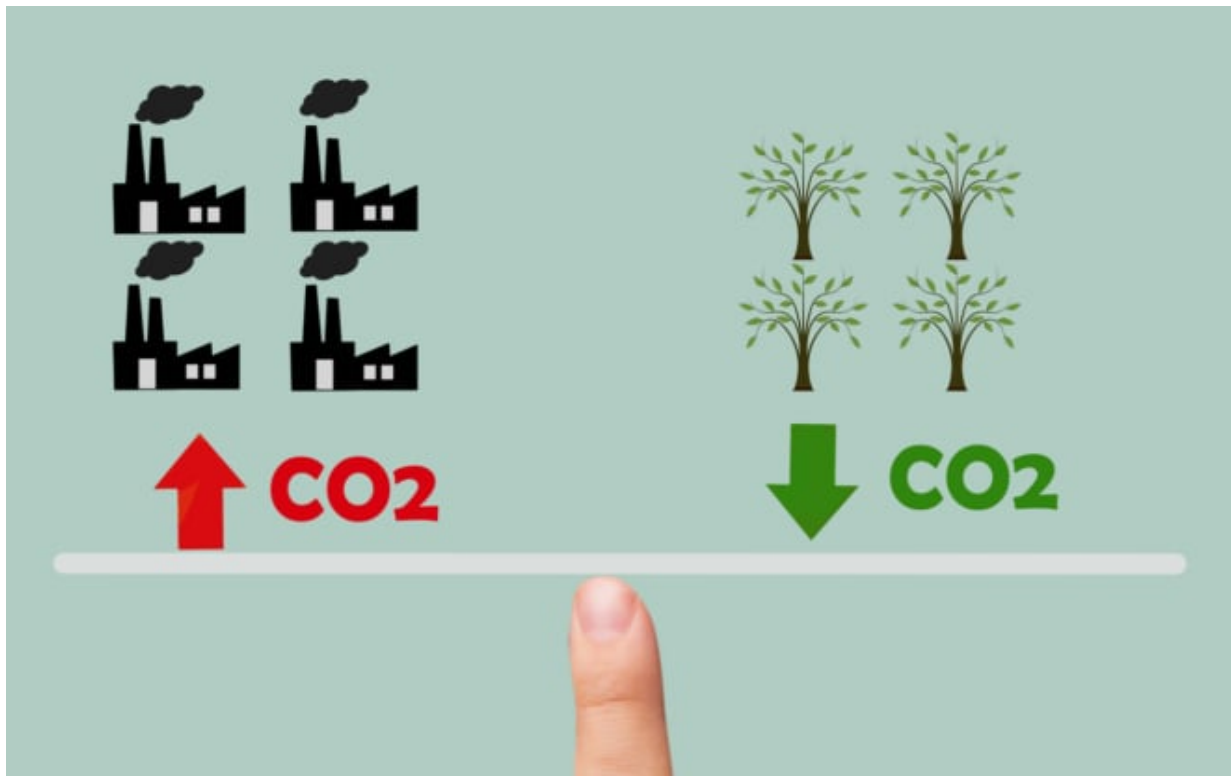
The main conclusion of this part of the study is that even an order of magnitude increase of CO₂ in the atmosphere by human activities, which at the present rate of input is not expected within the next several thousand years, may not be sufficient to produce a runaway greenhouse effect on Earth. On the short time scale, if CO₂ is augmented by another 10 percent in the next 30 years, the increase in the global temperature may be as small as 0.1°K.

??CO2?????1????????????????????????????????
????????????????????????????????CO2??30??10????????????????????0.1°K??????????????

Posted in ???, ????? | No Comments »

2026????????????????????????????????????

?? ?? · Saturday, October 7th, 2023



??2023??
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??**ESG**??

9?19????????EU????????UCPD????????CRD????????26????????????????????????
??20????????????????????????25??
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2?????1?????????1kWh????????????

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??NGO????CO2????????????
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2050????2030?CO2????????????????????1?2????3????????????????



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2026??2023????????????????????????????2023?10?11??????
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?SDGs????????

Posted in ??????????, ??? | No Comments »

2023????????????????

?? ?? · Wednesday, October 4th, 2023



2023 ESG 2030 2040
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2022 GX 2023 10 2023 9 19 188

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CO2
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1,500 1,500 CO2

CO2 CO2 CO2

2022 11 27 COP27



CO2

REDD+



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2018 15 0

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Posted in ??????????, ??? | No Comments »

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?? ?? · Tuesday, October 3rd, 2023



KEN226/iStock

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 1933??????1974?1998????????????????????????????????????0.4?0.6
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1974???1988????????????????????????????????????24??40?????60????????????????????????????????3?????????
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IPCC????????????????????????????????100??20??

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Posted in ???, ????? | No Comments »

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?? ?? · Monday, October 2nd, 2023



metamorworks/iStock

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Dialogue?Openness????????????????

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Posted in ???, ????????? | No Comments »

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EV????



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Posted in ??????????, ??, ?? | [No Comments »](#)

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?? ?? · Friday, September 29th, 2023

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??6????????BDI??392?????16????????????????????????????????
????????????????30??²¹?

????????????????????????VDA??5??128?????????5????????????????27?
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Ilari Nackel/iStock

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giewende??

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?1?JETRO??????2023?6?14??

?2?JETRO??????2023?6?2??

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?4?????????????http://www.de-info.net/kiso/wirtschaftspltk00.html#energie

?5?BASF?????2600?????Bloomberg 2023?2?24??

?6??2022/08/24??????

?7????????????BMW?VW?“????”????????????????????????????????PRESIDENT Online 2023/09/15?

Posted in ??????????, ???, ?? | [No Comments »](#)

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?? ?? · Thursday, September 28th, 2023

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??2030???2035????????????????

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budget??

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Deltapoll?22??25????????????????10????????????????
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Management Group
Plc????????????CEO??
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Posted in ???, ????? | No Comments »

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?? ?? · Tuesday, September 26th, 2023



nitinan chumdavong/iStock

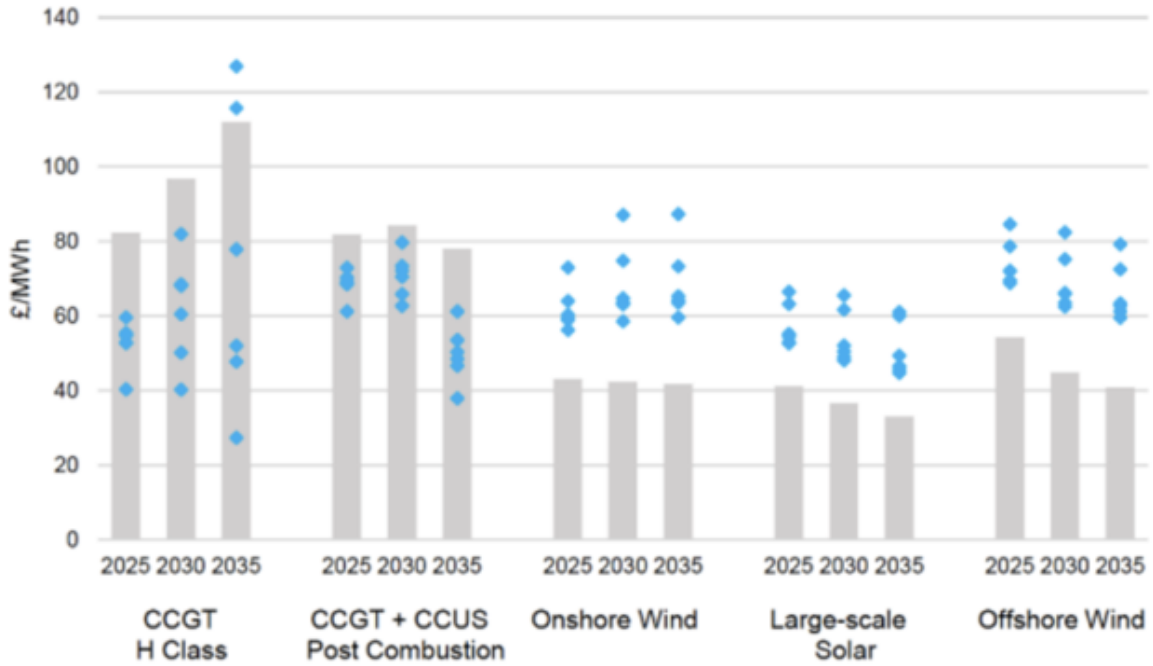
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2021?8??LCOE?Levelize
d cost of electricity??

??2030?????????1kWh??8.2?
11.8????????????????LNG????????????CO2????????????????????????????????2030?????????26.1????????????
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電源	石炭火力	LNG 火力	原子力	石油火力	陸上風力	洋上風力	太陽光 (事業)	太陽光 (住宅)
発電コスト (¥/kWh)	13.6~ 22.4	10.7~ 14.3	11.7~	24.9~ 27.6	9.8~ 17.2	25.9	8.2~ 11.8	8.7~ 14.9
設備利用率 稼働年数	70% 40年	70% 40年	70% 40年	30% 40年	25.4% 25年	33.2% 25年	17.2% 25年	13.8% 25年

2030????????????????????



BEIS Electricity Generation Costs 2022

LCOE 2025 2035 54 40 /MWh 2025 67 85 /MWh 2035 60 80 /MWh

2035 LCOE 1.52 2021 8

Posted in , | No Comments »

· Thursday, September 21st, 2023



Maks_Lab/iStock

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Posted in ??????????, ??? | [No Comments »](#)

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?? ?? ? - Tuesday, September 12th, 2023



Gwengoat/iStock

1980-1970-SED-83-SED-F
DJ-“”-30-
CDU-FDJ-30-
8-
36-16-
- 42 / 80 -
28.10.2023



CSU CSU

36

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10875 1 6 36

Wikipedia

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Posted in [???, ??](#) | [No Comments](#) »

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?? ?? · Thursday, September 7th, 2023

2022????????????????????F????????????????????????????????????

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???Quantum Korea 2023??

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Posted in ???, ????? | No Comments »

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?? ?? · Saturday, September 2nd, 2023



axz66/iStock

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2027????????????????????????????????

Posted in ???, ????????, ?? | [No Comments »](#)

????G7G20????????1.5????

?? ? · Thursday, August 31st, 2023



photoschmidt/iStock

????????G20??28????????????????G20????????????????????????????
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????????????68????????????63?66????????????????G20??
 ???G7????????????????????????????????????

????????????????63?

5?G7????????IPCC?6????AR6????1.5????????????GHG????2025????????????2019??
 ?2030????43??2035????60????????????????2030?NDC????????GHG????????LTS??1.5????????
 ??2050????????????????????????????????????COP28????????2030?NDC????????????LTS??
 ?????????2050????????????????????????????????????

????????????????????????????G20????????????100????????????????G20????????????
 ?????????NDC????????????????????????????2023????????????2030????????????
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G20????????IPCC????????????????????????????G20????????
 ?2025????????????????2019???2035????60%????????
 ?????????????????2030????????CO2????????



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????2040????????????????

????G20????3????G7????????????????????????????????

G7??IPCC?6????????2025????2035?60????12??COP28????
????G20????IPCC????

?????Third World Network
?IPCC????????????????????????????????
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????IPCC????????????????????????????

????2040????????????????COP27????LMDC????2050????
????2030????????????????????
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G7????1.5????2050????????
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EU????65?

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EU?CBAM????6????
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CBAM????

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????1.5????

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1.5????

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Posted in ??????????, ???, ????? | No Comments »

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?? ? · Monday, August 28th, 2023



dima_zel/iStock

??GCR????????????????[PDF](#)????12????
??16????????????????????????????5????????????????????

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R?????C¹⁴????????????????????????????

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????????????2019????????????GCR????78????????????????????????????
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?????????12km?????????

?????????high-altitude clouds?????????27km?????????

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?????????GCR?????GCR cycles?????GCR?????GCR?????????11?????????

?????????Fig. 1?GCR?????0?3?????8?????1?????Fig. 2?????GCR?????5?6?7?8?????

?????????GCR cycles?????Fig. 3?????Fig. S5?????GCR?????GCR?????GCR?????

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Fig. 4?????GCR?????3?????GCR?????GCR?????

?????????GCR cycles?????Fig. 5?????GCR?????

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Posted in ???, ????, ???? | No Comments »

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?? ?? · Sunday, August 27th, 2023

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????????????IPCC????????????1.5????????????1.5????????????
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Don't overstate 1.5 degrees C threat, new IPCC head says

????????????Woke,
Inc.: Inside Corporate America's Social Justice
Scam????????????

Vivek Ramaswamy says the 'climate change agenda' is a hoax

????????????Climate Change isn't
Everything????????????

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??1????????????????????

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??2022????????????????????????????????????1600????????????????????????????????WORLD CLIMATE
DECLARATION????????????????

Nobel Prize winner Dr. John F. Clauser signs the Clintel World Climate Declaration

????????????????????????5????????????????????

IPCC????63????????????????

????????2019?9?23????????????????????????????????????500????????????????????????????????
??1600????????

????6????????????

- Natural as well as anthropogenic factors cause warming
- Warming is far slower than predicted
- Climate policy relies on inadequate models
- Global warming has not increased natural disasters
- Policy must respect scientific and economic realities
- CO2 is not a pollutant. It is essential to all life on Earth. Photosynthesis is a blessing. More CO2 is beneficial for nature, greening the Earth: additional CO2 in the air has promoted growth in global plant biomass. It is also good for agriculture, increasing the yields of crop worldwide.

Posted in ???, ????? | No Comments »

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?? ?? · Saturday, August 26th, 2023

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Posted in ??????????, ???, ???????? | No Comments »

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?? ?? · Thursday, August 24th, 2023



NithidPhoto/iStock

2023?8?22??

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??2050????????????????????2030??CO2????46%????????????????
GX??

2022?3?15??



??CO2????2030?46%????????????????????????????????
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Posted in ????????????, ??? | No Comments »

?????2????????CO2????????????????????????????????

?? ?? · Tuesday, August 22nd, 2023



Artur/iStock

MIT “heavily saturated” EPA

CO2

CO2

CO2

CO2 80

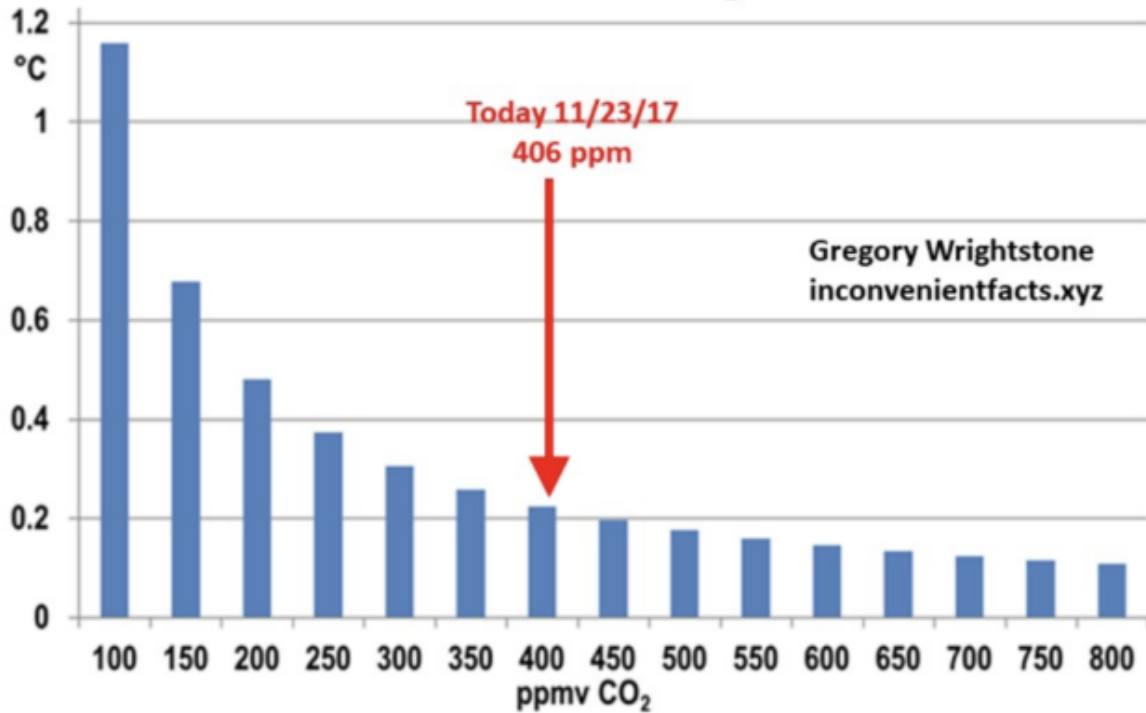
40 Gt CO2 1

CO2

CO2 “heavily saturated”

CO2 50 ppm CO2 = saturation CO2 “heavily saturated”

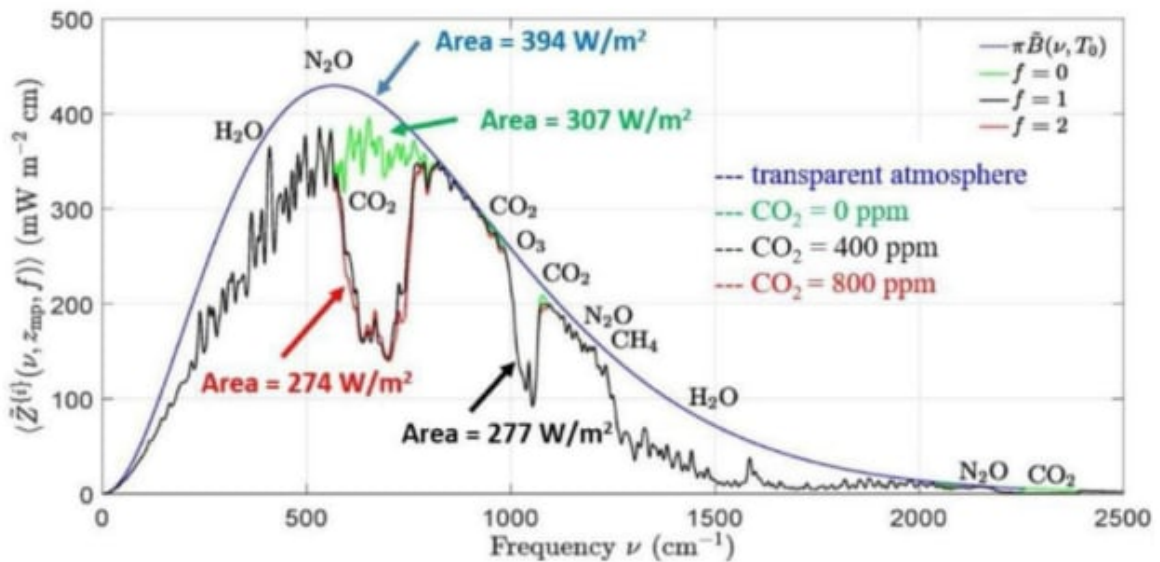
Figure I-3: Less global warming for each additional 50 parts-per-million-by-volume of CO₂ concentration



Gregory Wrightstone
inconvenientfacts.xyz

??????CO2?????800ppm????????????????????CO2??

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??394 W/m²????????????????????@transparent
atmosphere??



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400ppm????????394W/m²????277W/m²??277/394 =
70????????????CO2?400ppm??800ppm????????????????????????????????274
W/m²?69.5%????????????????????????????3W/m²???????????????? 1????????????

????CO2??

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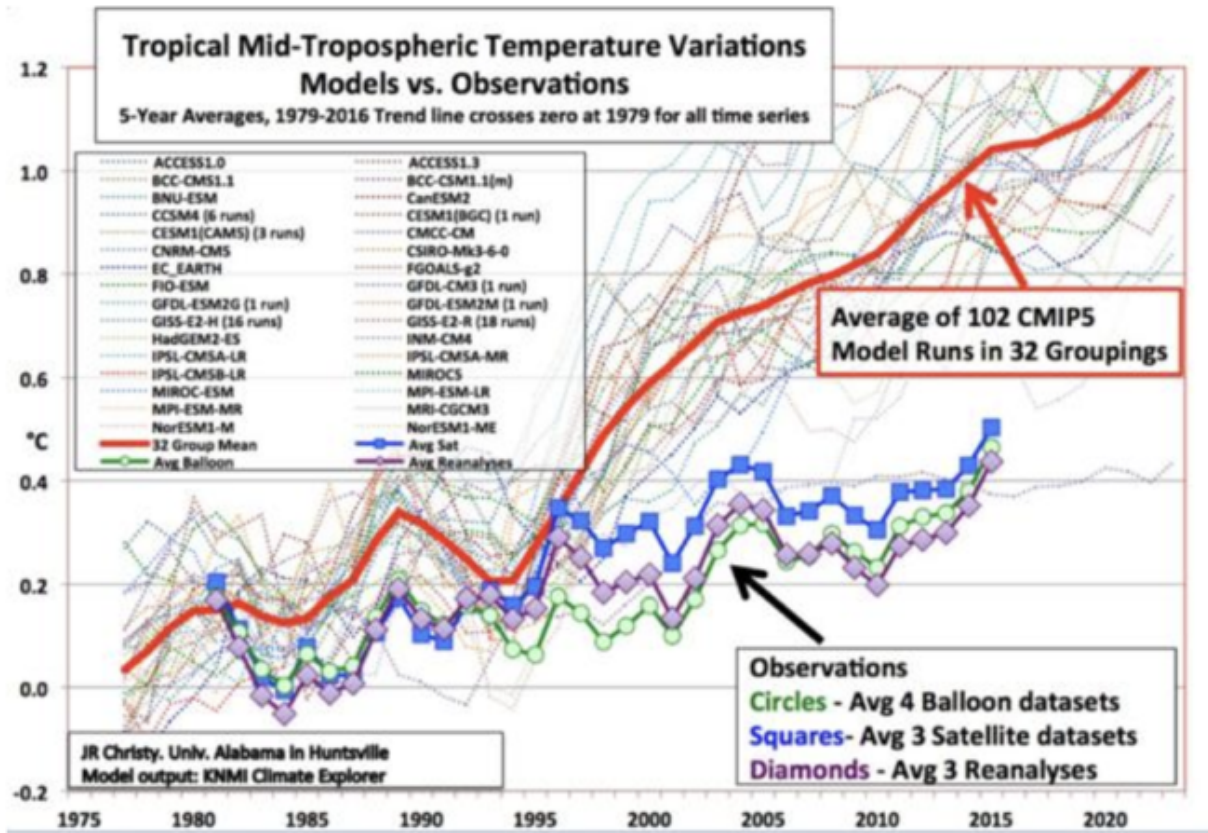
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1. EPA????????????????????????????????????
2. EPA????????????????????????IPCC??
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????EPA????????????CO2????????????CO2????????????????????????????????????

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The main conclusion of this part of the study is that even an order of magnitude increase of CO2 in the atmosphere by human activities, which at the present rate of input is not expected within the next several thousand years, may not be sufficient to produce a runaway greenhouse effect on Earth. On the short time scale, if CO2 is augmented by another 10 percent in the next 30 years, the increase in the global temperature may be as small as 0.1°K.

Posted in ???, ????? | No Comments »

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?? ?? · Friday, August 18th, 2023



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Luisa Trescher Photos/iStock



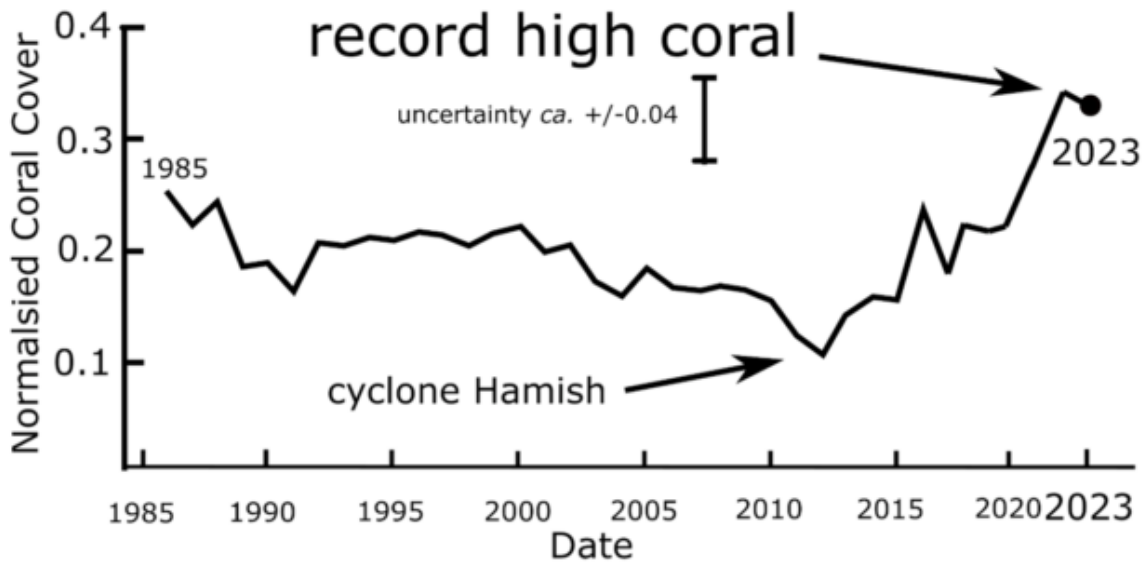
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Foundation??
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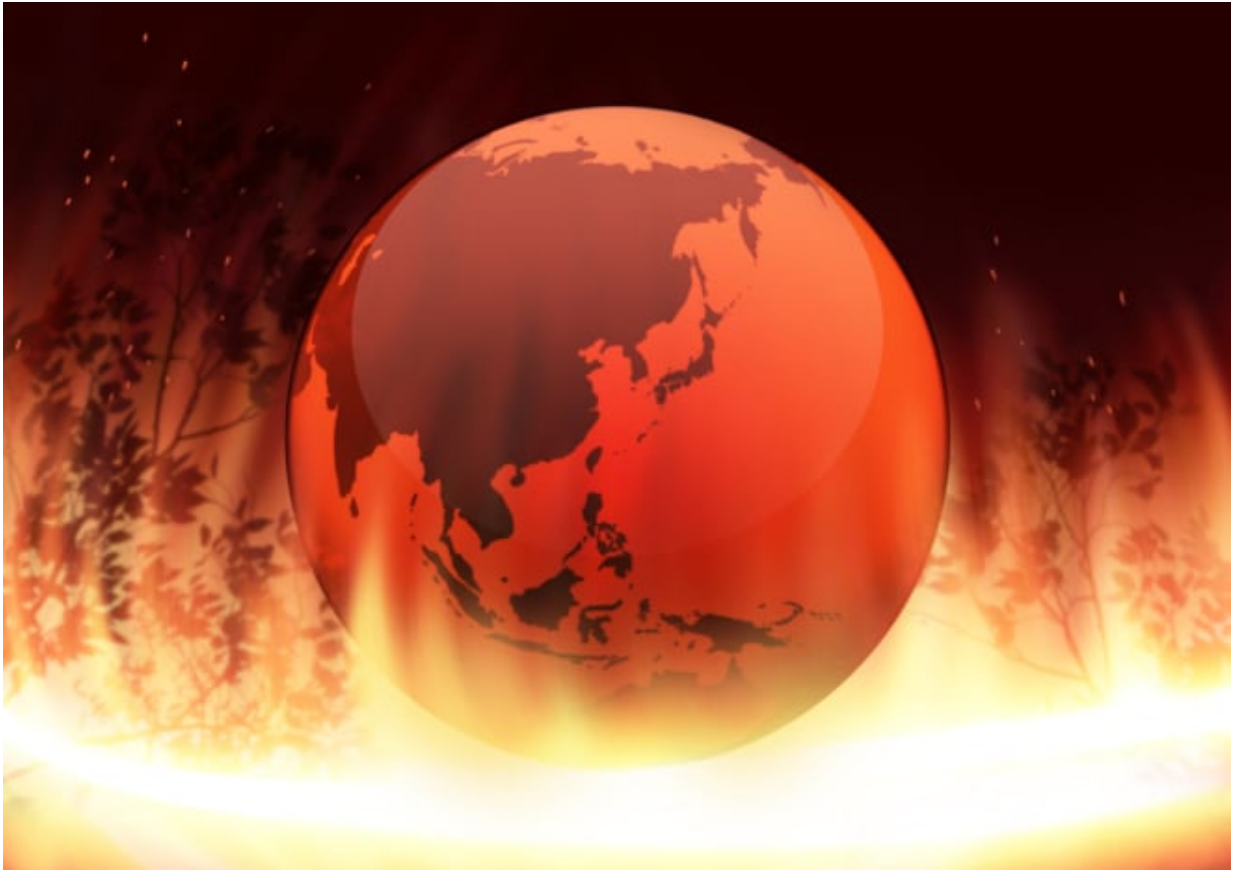
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Posted in ???, ????? | No Comments »

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?? ?? · Thursday, August 17th, 2023



Tr6/iStock

global warming global boiling

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2023 “”

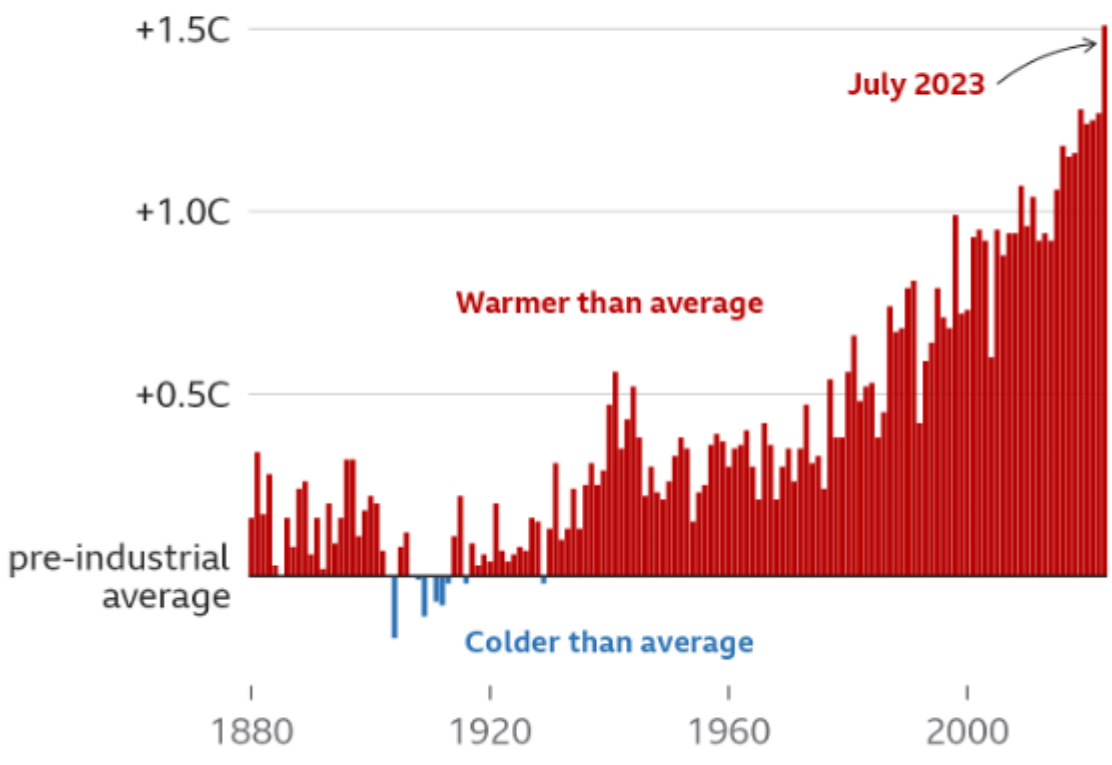
100 15 100

50 5

BBC 1

World set for hottest July on record

Global average July temperature by year, compared with pre-industrial average for July (1850-1900)

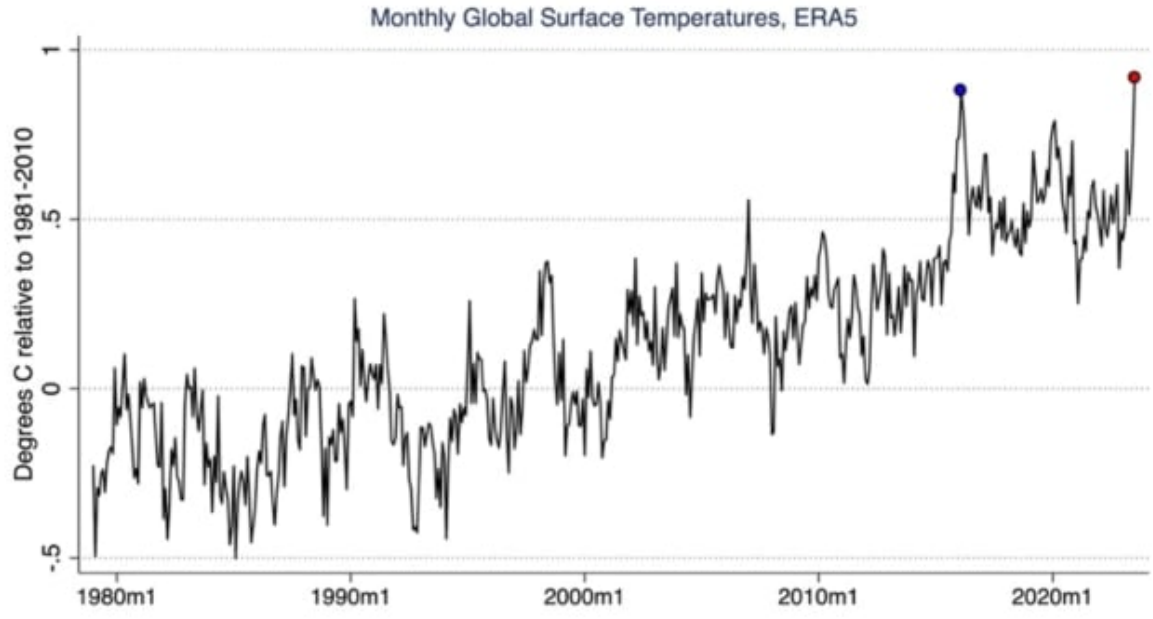


Data for July 2023 is provisional based on NCEP/GFS analysis
Source: NASA GISTEMP



?!?BBC??

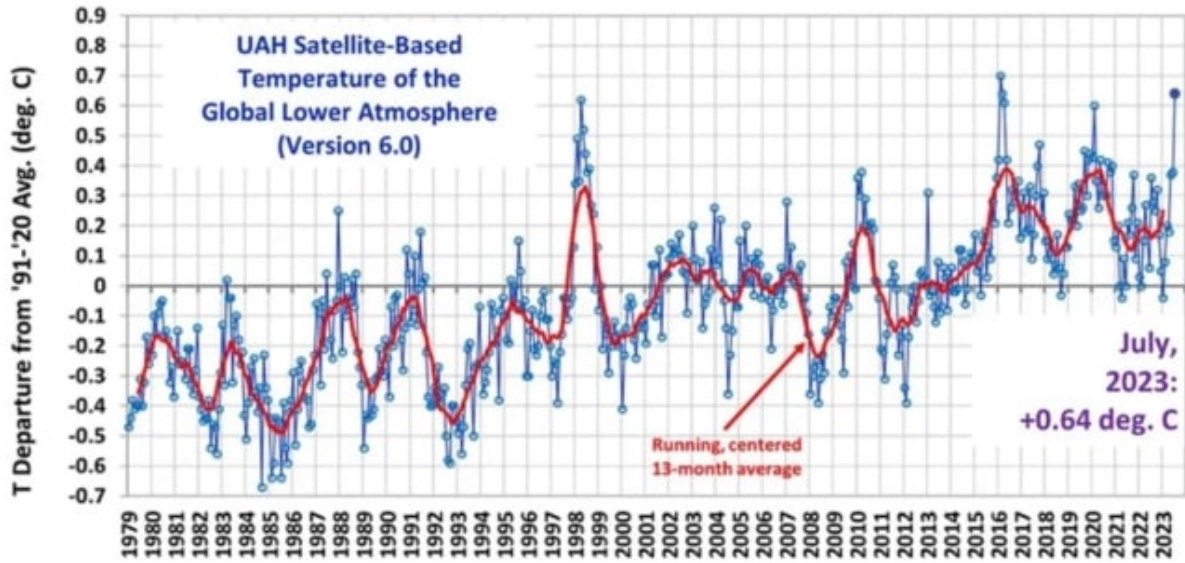
???ERA5????????????????????



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Climate Etc.

9000 UAH



3

Climate Etc.

2023

1 7

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2023 4 1 2 1 7



Posted in ???, ????? | No Comments »

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?? ? · Saturday, August 5th, 2023



midwlv/iStock

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??CO2????????



CO2
CO2

CO2
CN

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20
95

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CO2
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2009
4
14
S. Matsuda?“ Validity of Bio-Ethanol as a Countermeasure against Global Warming”, J. Environ. Inf. Sci. , Vol.37, No.5, pp.1-6 (2009.3)?

CO2

CO2
CO2
2-09
p.55
Table 2?

HP
Vol.44
vol.37

CO2
4
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or

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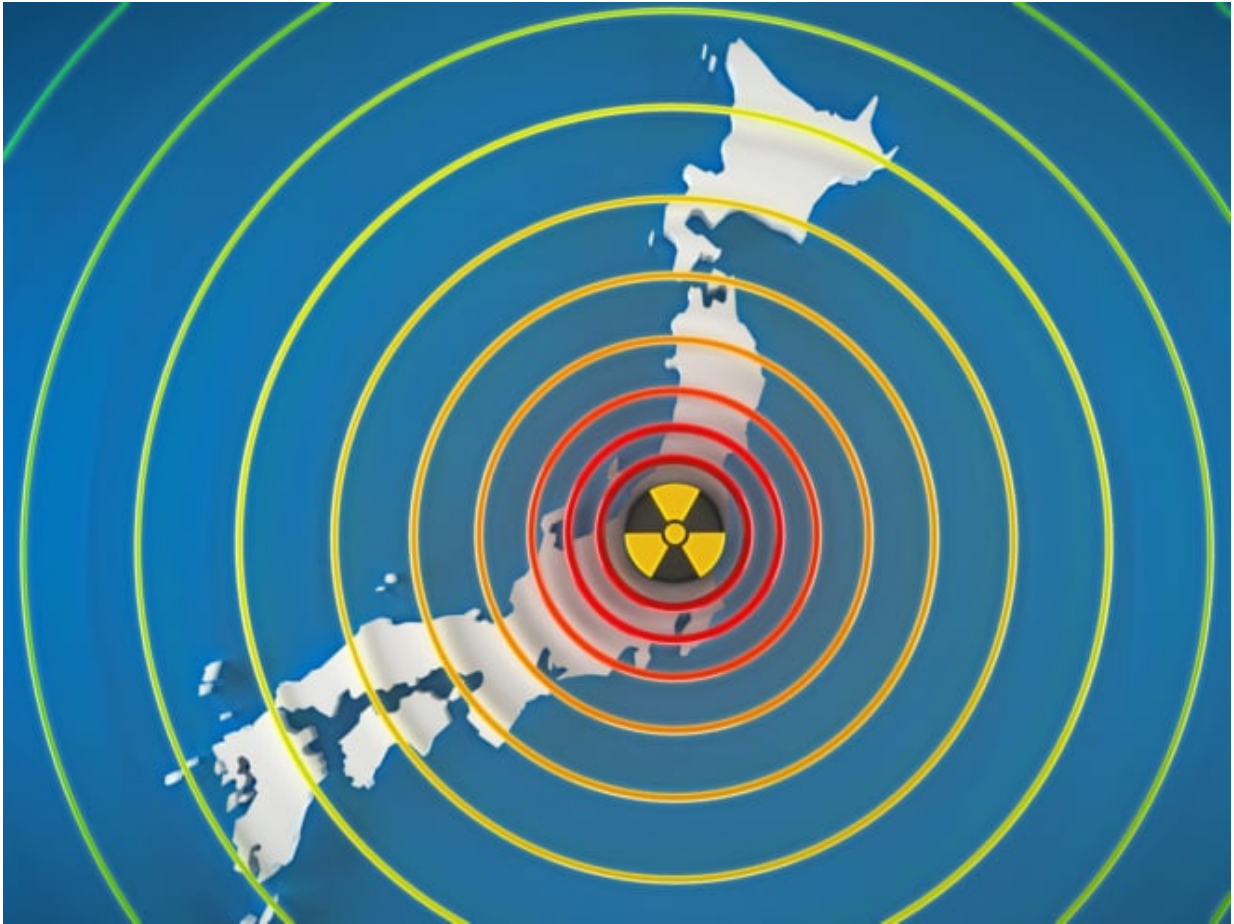
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Posted in ???, ?????????? | No Comments »

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?? ?? · Thursday, August 3rd, 2023



adventr/iStock

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← ツイート



村本大輔(ウーマンラッシュアワー)
@WRHMURAMOTO

...

事故があった時、地元の人だけじゃなく日本中が被爆しますように

NHKニュース @nhk_news · 7月28日

福井県にある関西電力の高浜原子力発電所1号機が、28日午後、原子炉を起動し、12年ぶりに再稼働します

www3.nhk.or.jp/news/html/2023...

#nhk_video

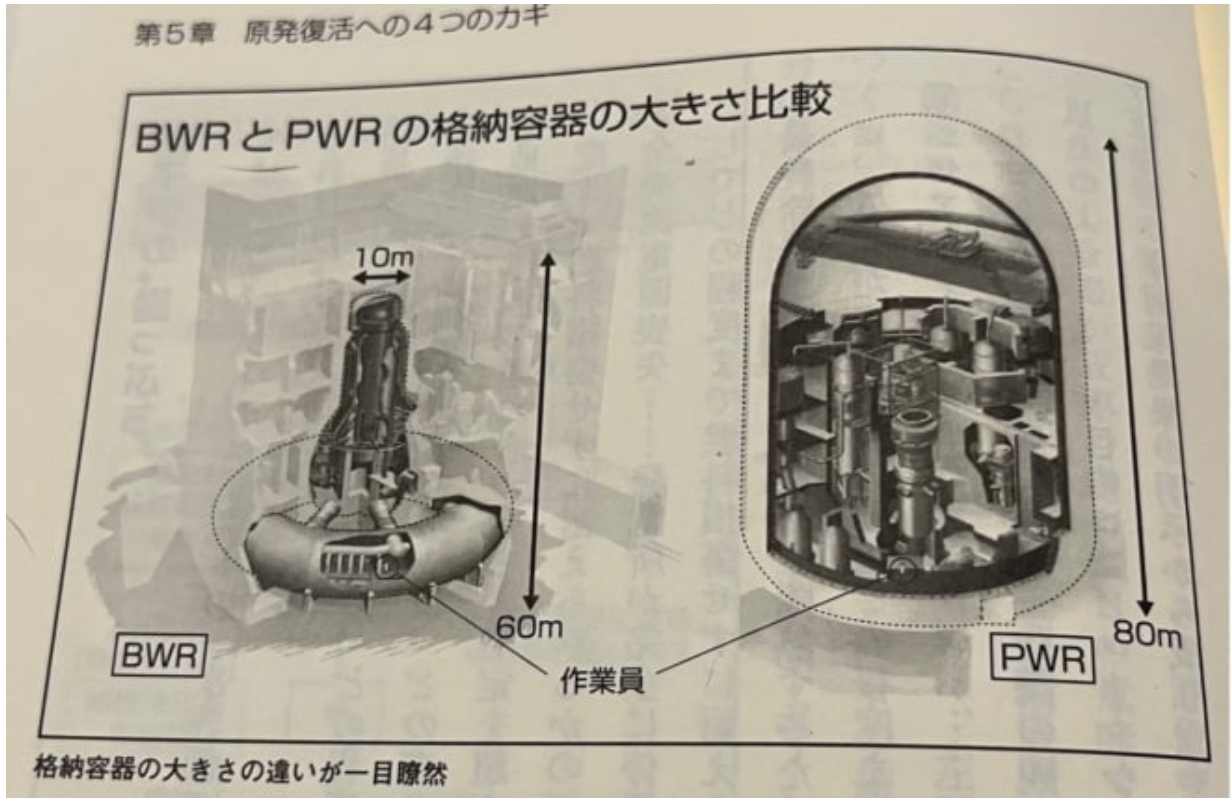
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©? japan.cnet.com

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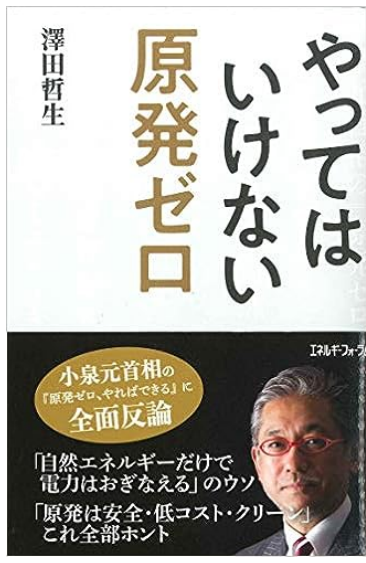
2014年7月26日発行『原簿』Vol.56, No.10, p. 62 (2014)

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Posted in ???, ?????????? | No Comments »

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?? ?? ? - Wednesday, August 2nd, 2023



bluejayphoto/iStock

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Posted in ???, ??, ????? | No Comments »

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?? ? · Monday, July 31st, 2023

7?22????G20??2022????????
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1.5°C COP
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G7

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G7 G20

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2030
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3 G20 G7 2030
150GW 1TW

COP27
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G20 12 COP28

UAE

- 2030
- 2030
- 2030
- ???

G20

G20 1.5°C
by or around mid century G20

1.5

Posted in [???](#), [??](#), [???](#) | [No Comments](#) »

