

# NOAA Mauna Loa Fraud

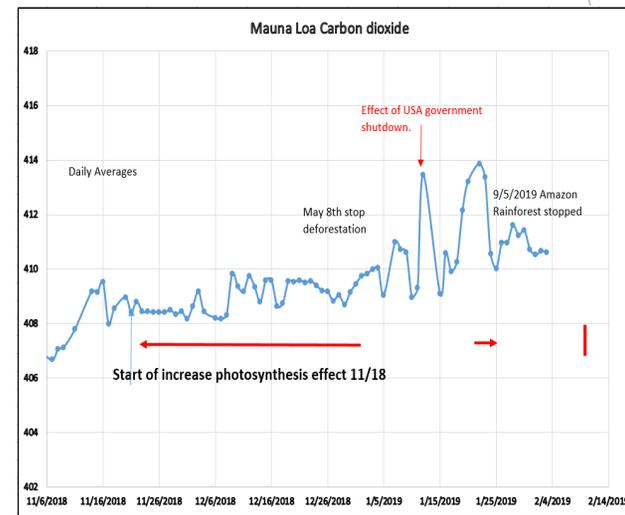
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MANUAL ADJUSTMENTS OF DATA.



# Results

- ➔ With more than 1 billion trees planted and Indian Rain forest stopped deforestation in Sept. 2019
- ➔ Atmospheric CO<sub>2</sub> went “flat” for the first time! December 1<sup>st</sup>-31<sup>st</sup> 2019
- ➔ In 2020 more than 12 billion trees planted and Indian deforestation still inactive. Expect similar or longer flat period. Also this year minimum was lower than normal (407.75-408.25). Normal measurement was approx. 409

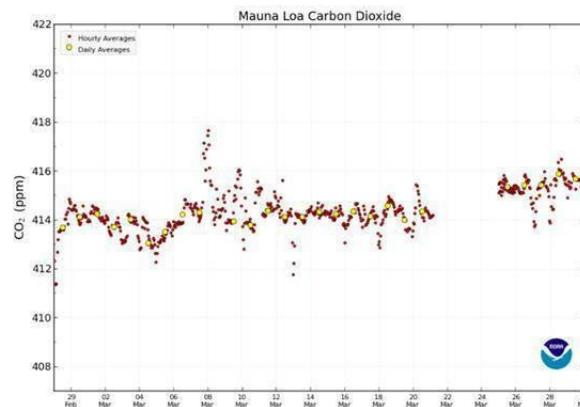


# Mauna Loa more data adjustments

- ❖ The Department of Commerce Office of Inspector General (OIG) has received your correspondence and reviewed the information you provided. We have assigned complaint number 20-0641.

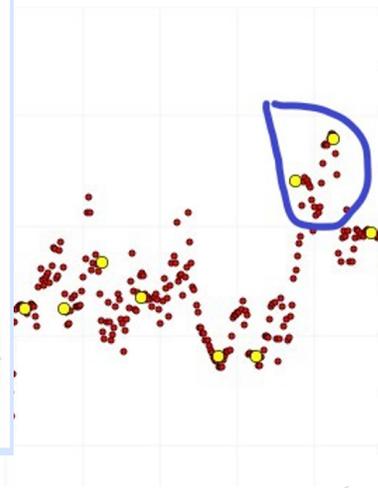
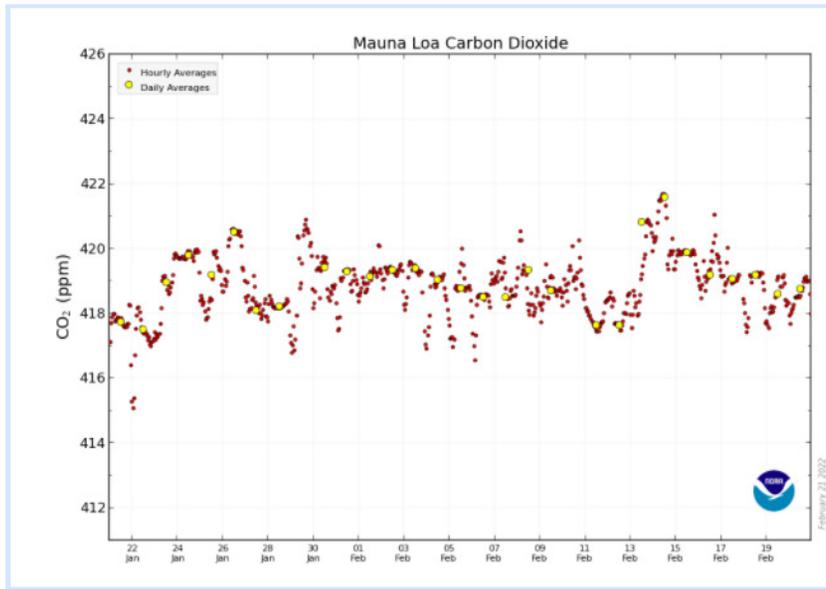
Recent Daily Average Mauna Loa CO<sub>2</sub>

March 29: 415.68 ppm  
March 28: 415.89 ppm  
March 27: 415.43 ppm  
March 26: 415.43 ppm  
March 25: 415.34 ppm  
Last Update: March 30, 2020



After the analyzer was “fixed” NOAA Mauna Loa CO<sub>2</sub> data Increased by exactly 1.500ppm

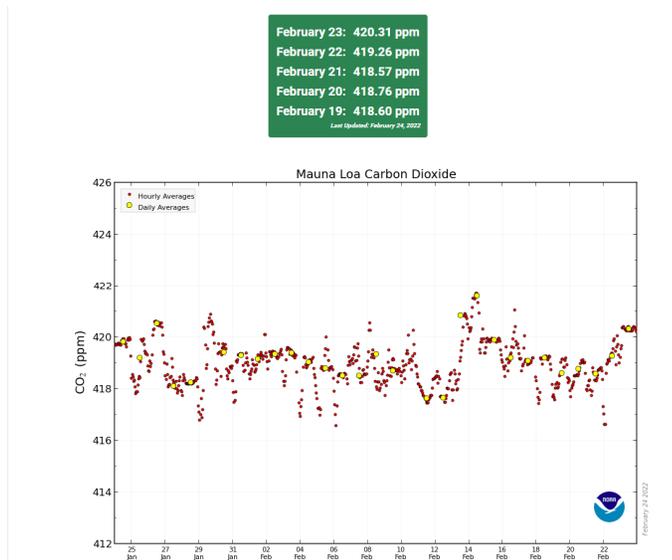
# Mauna Loa more data adjustments



## Mauna Loa more data adjustments

In the image below taken on 2/25/2022, it can be seen 3 yellow ball averages on the right side.

Climate Change Truth (cctruth.org) has watched this daily since 2017. Never has there been 3 days in the same slope. The probability of this happening without data manipulation is  $1/179^3=1/5,735,339$  or 1 time in 5,735,339 measurements.

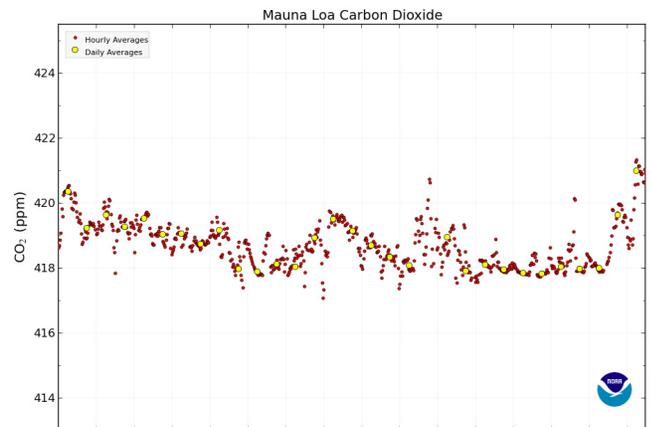


# Mauna Loa more data adjustments

In the image below taken on 3/28/2022, it can be seen 2 yellow ball averages on the right side. The rise in two days is slightly over 3ppm  
Climate Change Truth (cctruth.org) has watched this daily since 2017.

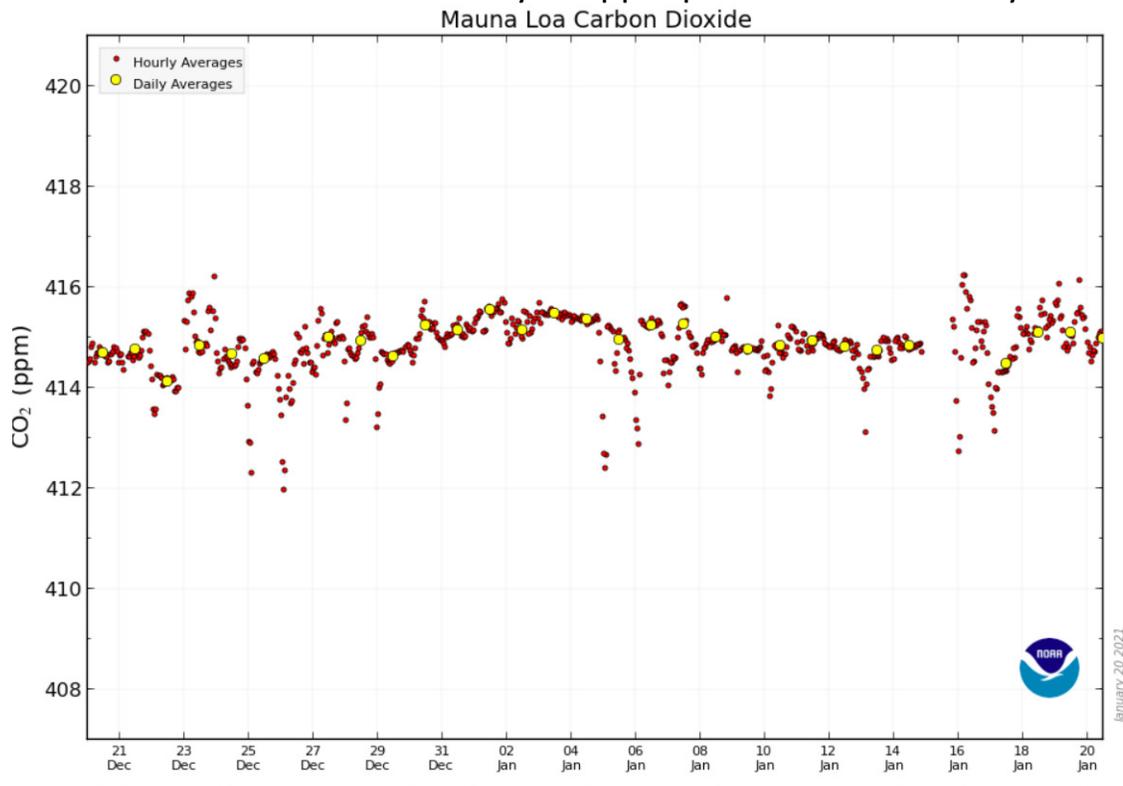
Recent Daily Average Mauna Loa CO<sub>2</sub>

March 27: 421.00 ppm  
March 26: 419.64 ppm  
March 25: 417.99 ppm  
March 24: 417.98 ppm  
March 23: 418.03 ppm  
Last Updated: March 28, 2022



## Peru Stopped Deforestation in December 2020

When Peru stopped deforestation in December 2020, world wide carbon dioxide was flat in January 2021 for the first time in 70 years. Normally the carbon dioxide increases by 1.5 ppm per month in January.



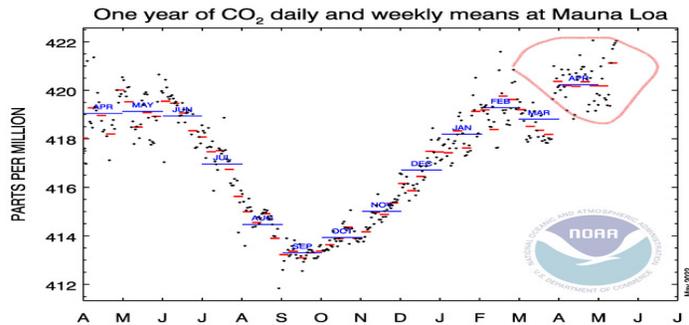
# We request injunction to cease and desist

More data manipulation by NOAA below. Because of stopping the Indian rainforest, Peru stopping deforestation and more than 24 billion trees planted in the last five years, the peak was in February 2022. The encircled area are manual data adjustments. NOAA was trying to create a peak at end of May like the past 70 years by manually adding ppm.

Both of these items must be done ASAP.

Weekly average CO<sub>2</sub> at Mauna Loa

Week beginning on May 8, 2022: 421.13 ppm  
Weekly value from 1 year ago: 418.34 ppm  
Weekly value from 10 years ago: 397.38 ppm  
Last updated: May 15, 2022

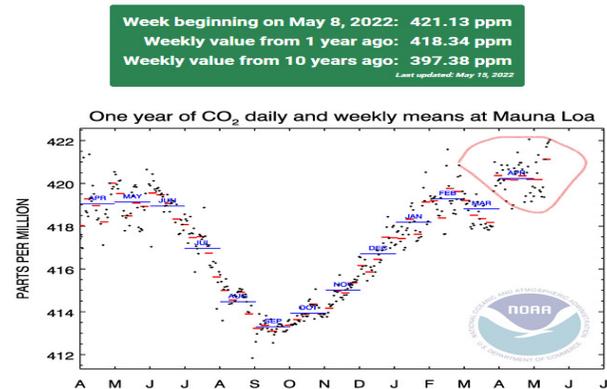


# We request injunction to cease and desist

In our 2022 experiment on US26E with two NIST certified sensors, in a no tree area, was typically 405 ppm. This data is guaranteed by the US government.

Climate Change Truth requests all adjustments since 2019 November be removed from the measurement system. There have been at least 30 this year alone in the last three months since Feb. 2023. Additionally we request an order preventing them from making any adjustments after removing the previous ones.

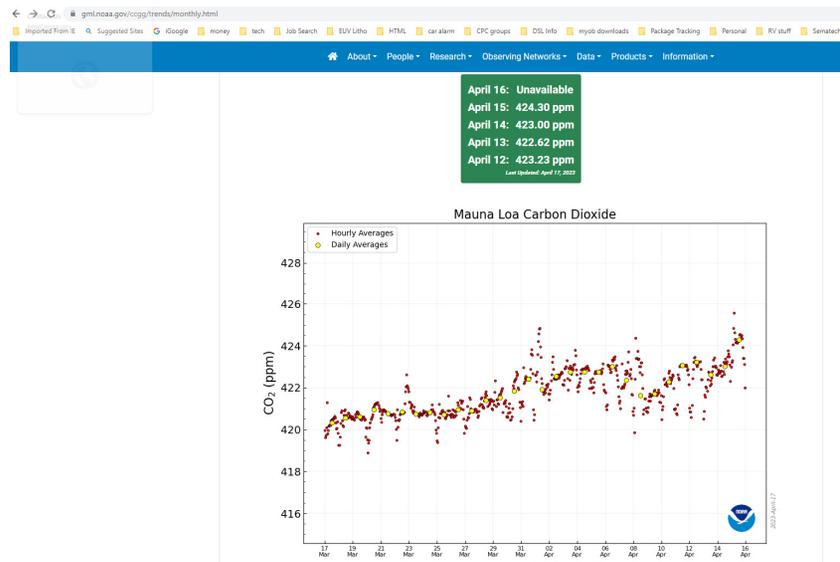
Weekly average CO<sub>2</sub> at Mauna Loa



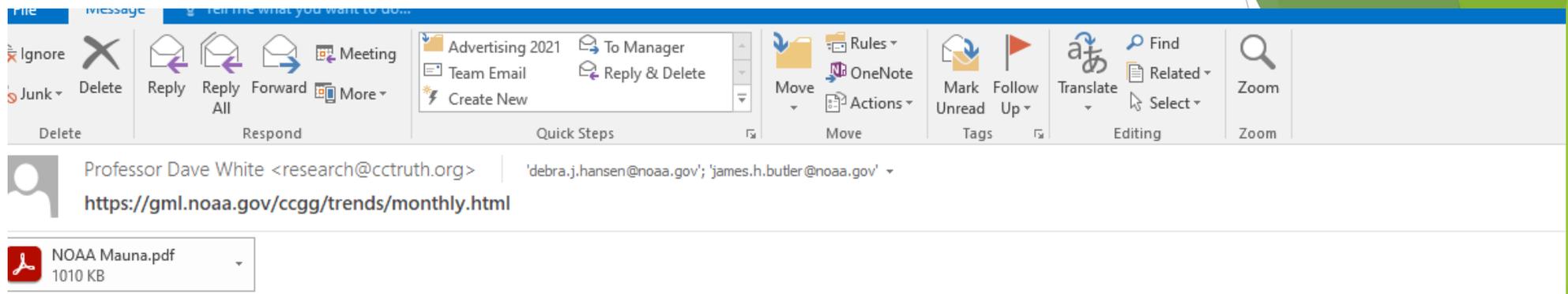
## April 16<sup>th</sup> 2023

April 15<sup>th</sup> the data was unavailable in the Morning. Now on the 16<sup>th</sup> of April the 15<sup>th</sup> shows 1.3ppm increase. Professor Dave White from cctruth.org has watched this daily for 7 years. In one day the value has not increased more than 1 ppm without clear fraud. The 16<sup>th</sup> is unavailable in the morning also. We shall see what NOAA does. I alerted the NOAA director this morning.

<https://gml.noaa.gov/ccgg/trends/monthly.html>



## Email sent to Directors office 4/16/2023 at 9:12 am Pacific time



Updated NOAA carbon dioxide fraud with another 1.3 ppm adjustment in 1 day!

Sincerely,

**Professor Dave White Dean of College science kingswayschool.us**

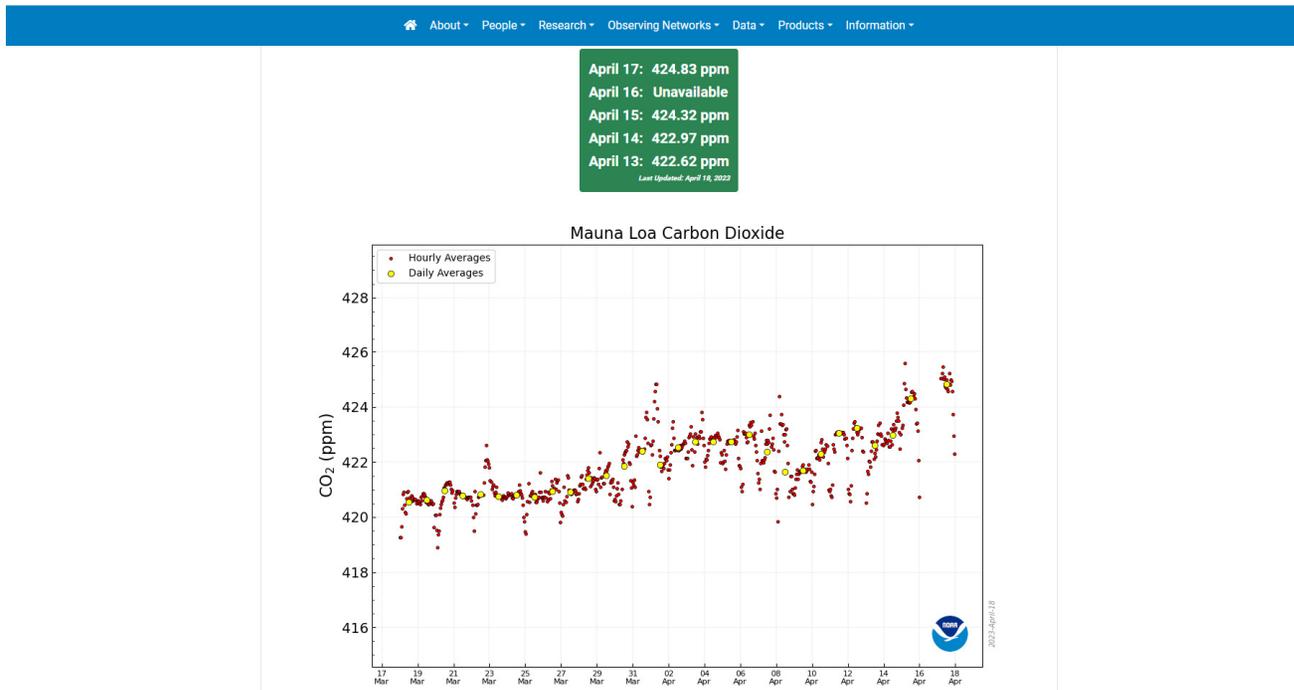
**19<sup>th</sup> Climate Change Conference Plenary address** [https://cctruth.org/Plenary\\_VSET\\_04\\_23\\_22.mp4](https://cctruth.org/Plenary_VSET_04_23_22.mp4)

We are filing lawsuits to stop Cap and Trade. [Lawsuits - Climate Change Truth \(cctruth.org\)](https://cctruth.org/Lawsuits-Climate-Change-Truth)

Interview with Sterling Burnet. <https://www.heartland.org/multimedia/podcasts/is-the-ipcc-spreading-science-fiction-guest-dave-white>

# More NOAA Carbon dioxide data adjustments

More NOAA carbon dioxide fraud! See the graph below. Clearly manual measurements. The next slide will be how atmospheric winds keep carbon dioxide and all gases equal concentration by latitude.

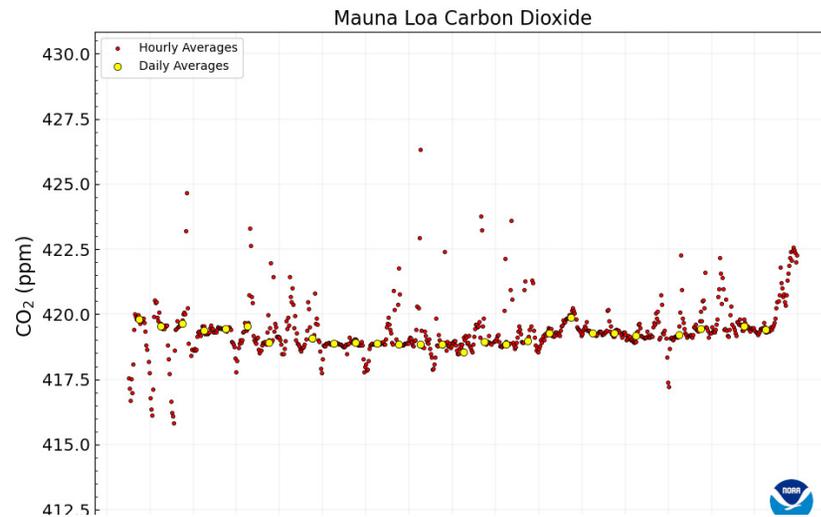


## Almost 3 more ppm of fraud

Now a total of 19 ppm of fraud. 39 billion trees planted on cctruth.org are lowering carbon dioxide and NOAA is committing fraud.

Recent Daily Average Mauna Loa CO<sub>2</sub>

November 14: Unavailable  
November 13: 419.42 ppm  
November 12: 419.55 ppm  
November 11: Unavailable  
November 10: 419.44 ppm  
Last Updated: November 15, 2023



## Commerce department OIG complaint against NOAA

Thank you.

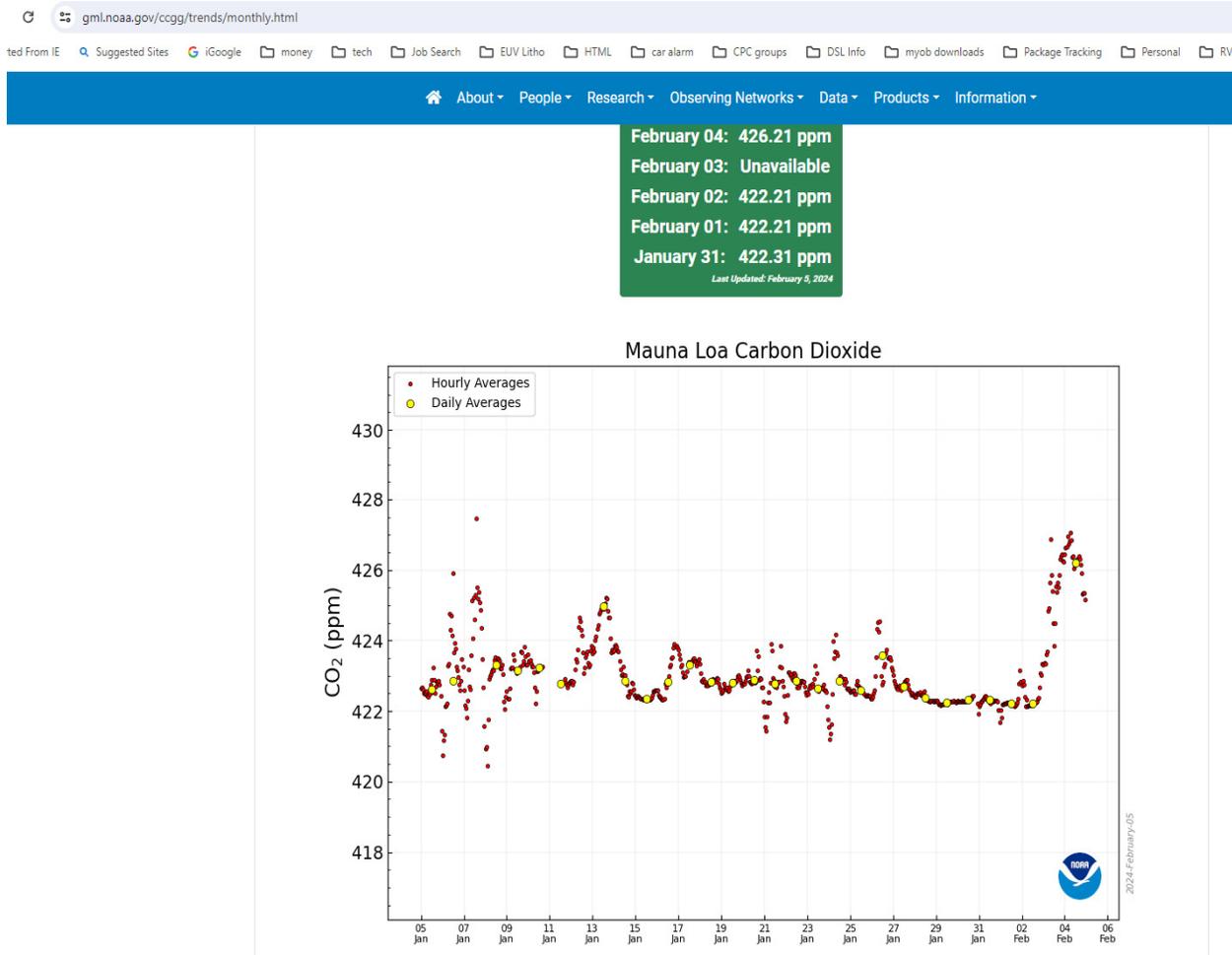
Your information has been submitted to the DOC OIG.

The OIG will evaluate your complaint and determine an appropriate course of action. Options include opening an OIG review (audit, evaluation, or investigation); referring the matter to a DOC Operating Unit for review and corrective action, if warranted; referring the matter to another Federal agency; or taking no action (allegations that do not involve a potential violation of law, rule, regulation, or policy as well as allegations with limited specificity or merit may be closed with no further action). Due to privacy interests, we do not provide complainants with updates on, or the results of, complaints and/or investigative matters.

If you did not provide contact information and you wish to provide additional information about this complaint matter, please call (800) 424-5197 and provide your tracking number.

Your submission tracking number is: **TMG202304530**

# 4 ppm more fraud.



## Fraud from February 4<sup>th</sup> 2024

This is a clear manual adjustment of 4.00 ppm.

The value was 422.21 on February 2<sup>nd</sup>.

The next reading on February 4<sup>th</sup> was 426.21

This is 4.00 ppm of fraud.

I called Vanda Grubisic and left a message on February 6<sup>th</sup>. I said I would file another complaint if he didn't investigate this and fix it. All that needs to be done is get the log sheet and see who made the change and who authorized it. His contact information is below. He should be fired and replace him with me. I will straighten this group out!

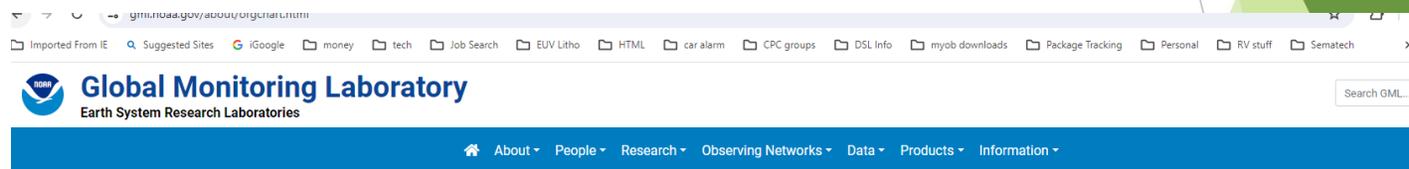
Vanda Grubisic

Federal

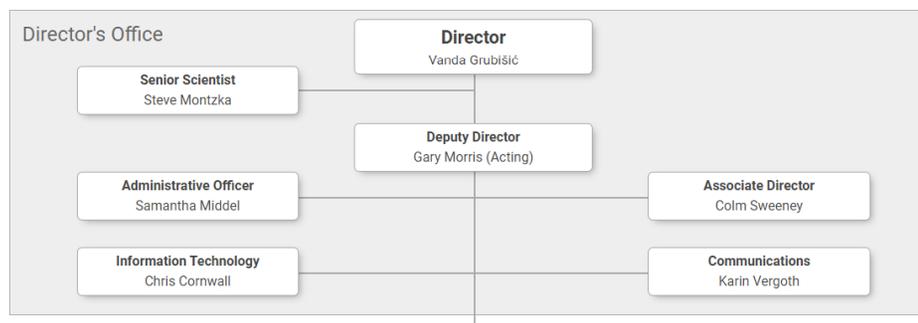
DO

[vanda.grubisic@noaa.gov](mailto:vanda.grubisic@noaa.gov)

720-295-5234



GML Organizational Chart

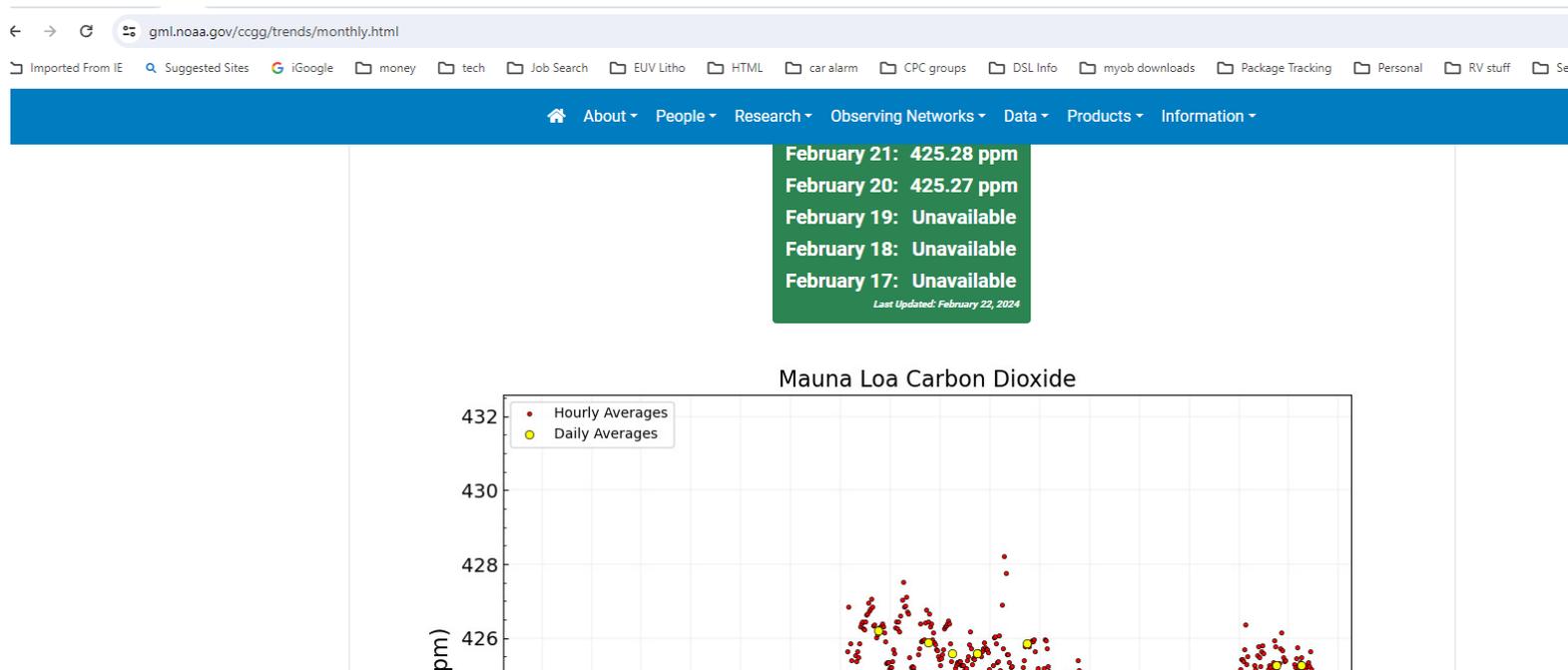


# Fraud from February 20<sup>th</sup> 2024

3 more ppm of fraud.

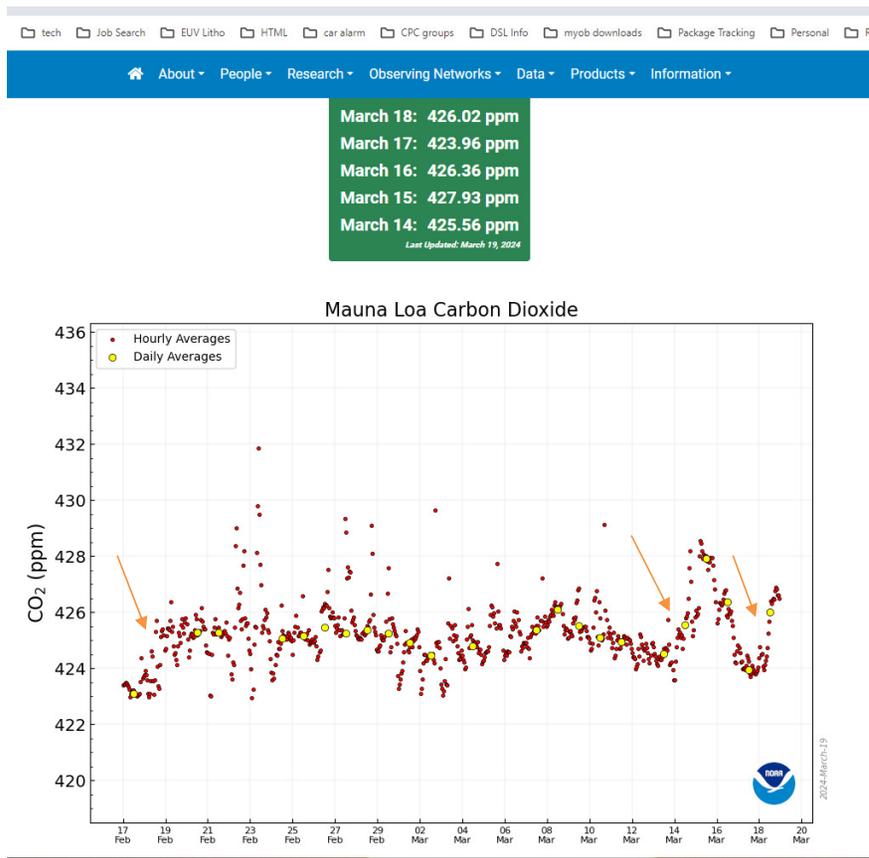
I sent an email to [deirdre.jones@noaa.gov](mailto:deirdre.jones@noaa.gov) and [David.W.Fahey@noaa.gov](mailto:David.W.Fahey@noaa.gov) body of the email.

4 ppm of fraud on 2/4/24. Then the 42 billion trees planted on cctruth were lowering it back down within 10 days. Then no data. Then another 2 ppm fraud. This must stop! I know this is a serious accusation. However, I can easily prove it. Please ask the director in Boulder CO. to find these manual adjustments in the log sheet and find out who did this. Thank You



# Fraud in March 2024

Red arrows are more manual adjustments up. More than 43 billion native trees planted on cctruth.org are lowering atmospheric carbon dioxide quickly.



## Why the NOAA carbon dioxide data are fake:

NOAA uses the flask method. They pump carbon dioxide air into the flask with water in it. Then see how much the concentration is in the water.

There are two major problems with this method:

1. The pressure from the pump varies from 1.2 times ambient pressure to 1.5 times ambient pressure.
2. No temperature control in the room and the temperature may vary +/- 2 F

The diffusion they are using is  $-D(dc/dx)$ .  $dc$  is the change in concentration, and  $dx$  is the change in distance.  $D$  is the diffusion coefficient.

For a gas,  $D$  is affected by temperature and pressure.

$D(\text{CO}_2) = D_0[T/T_s-1]^m$  where  $D_0 = 13.942 \times 10^{-9} \text{ m}^2/\text{s}$ ,  $T_s = 227.0 \text{ K}$ , and  $m = 1.7094$ .

Therefore, the  $D$  is a first order affected by Temperature as  $T/T_s-1$ .  $T_s$  is constant at 227 Kelvin.

<https://www.sciencedirect.com/science/article/abs/pii/S00167037130022>

Pressure effect is small but not negligible.

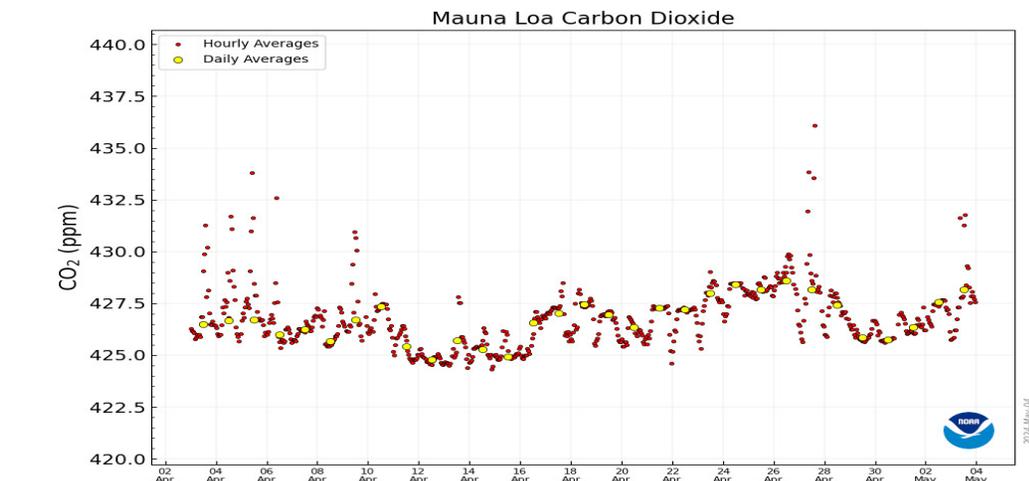
Dave White talked with NOAA Dr. Kathryn McCain of NOAA's group about the flask method. She pointed Dave to a PDF of their specification. Dave found several technical issues with their measurements, especially with control of temperature and pressure. She was fired a short time later. He also talked with Dr. Jennifer Carney, Group Leader of NIST Carbon Dioxide Measurements and Reference Materials. She said they have a team working on a standard to match WMO X2019 standard reference to NIST standard reference. She is going to talk to the team and see if Dave can join.

## More fraud, manual upward adjustments.

43 billion trees planted on cctruth.org are lowering carbon dioxide quickly.

However, NOAA Mauna LOA is still making manual adjustments upwards. Case in point below. On April 28<sup>h</sup> 2024 the CO<sub>2</sub> vales was 427.73. From 1.5 ppm manual adjustment upward. Then the trees lowered it to 425.85 ppm. Then another 1.5 ppm upward adjustment of fraud!

May 03: Unavailable  
May 02: 427.55 ppm  
May 01: 426.34 ppm  
April 30: 425.73 ppm  
April 29: 425.85 ppm  
Last Updated: May 4, 2024



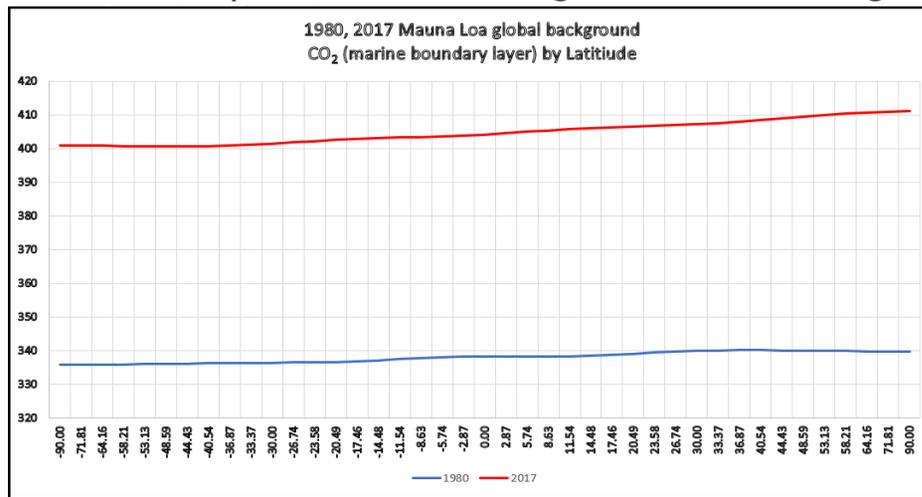
## Fired NOAA scientists. Their email doesn't work anymore!

36 total as of May 2024

patrick.disterhoft@noaa.gov, [alici.edwards@noaa.gov](mailto:alici.edwards@noaa.gov), [james.w.elkins@noaa.gov](mailto:james.w.elkins@noaa.gov),  
[ed.dlugokencky@noaa.gov](mailto:ed.dlugokencky@noaa.gov), [nash.kobayashi@noaa.gov](mailto:nash.kobayashi@noaa.gov), [kevin.d.knott@noaa.gov](mailto:kevin.d.knott@noaa.gov), [dale.hurst@noaa.gov](mailto:dale.hurst@noaa.gov)  
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beverly.e.odonnell@noaa.gov; john.a.ogren@noaa.gov; ann.thorne@noaa.gov;  
carolina.siso@noaa.gov; jim.wendell@noaa.gov; patrick.sheridan@noaa.gov; kathy.sun@noaa.gov;  
miyagawa.koji@noaa.gov; david.f.baker@noaa.gov; john.d.murphy@noaa.gov; cindy.woods@noaa.gov;  
jamese.sims@noaa.gov; mary.erickson@noaa.gov; Scott.D.Woodruff@noaa.gov;  
louis.ucellini@noaa.gov; Erica.Burrows@noaa.gov; Bert.Katz@noaa.gov; Yanjung.Guo@noaa.gov;  
Gregory.Jennrich@noaa.gov; Peitao.Peng@noaa.gov;

# Atmospheric CO<sub>2</sub> by latitude

- ❖ CO<sub>2</sub> mixed by atmospheric winds.
- ❖ My home by Portland Oregon is at 47 degrees north. By this data my location should be around 2 ppm lower than the average at NOAA which today is 424.83. Therefore my home should be 422.83. However with a NIST certified professional carbon dioxide sensor the value in my Back yard is 396 ppm. There exists trees and shrubs in my back yard. A target store parking lot almost full of cars, near my home, the NIST Certified carbon dioxide sensor read 395ppm. Truly the winds keep carbon dioxide equal concentration. A slight breeze was blowing.



- ❖ Courtesy Pieter Tans Mauna Loa, Dave White cctruth.org

## Contact information

Climate Change Truth 503-608-7611 [research@cctruth.org](mailto:research@cctruth.org)