

## THE BLOOMBERG CARBON CLOCK

**Sources:**

March 1958 to April 1974: Scripps Institution of Oceanography Mauna Loa averages.

May 1974 to the Present: Mauna Loa Observatory average CO<sub>2</sub> record, maintained by NOAA.

[Monthly](#)

The monthly values reflect the cyclical or seasonal changes in an inexorably upward secular trend. Check out the graph on the webpage cited below.

Year	Month	Average PPM CO <sub>2</sub>	Year	Month	Average PPM CO <sub>2</sub>	Year	Month	Average PPM CO <sub>2</sub>
1958	1	na	2019	1	410.83	2020	1	413.39
1958	2	na	2019	2	411.75	2020	2	414.11
1958	3	315.70	2019	3	411.97	2020	3	414.51
1958	4	317.45	2019	4	413.33	2020	4	416.21
1958	5	317.51	2019	5	414.64	2020	5	417.07
1958	6	317.24	2019	6	413.93	2020	6	416.38
1958	7	315.86	2019	7	411.74	2020	7	414.38
1958	8	314.93	2019	8	409.95	2020	8	412.55
1958	9	313.20	2019	9	408.54	2020	9	411.29
1958	10	312.43	2019	10	408.52	2020	10	411.28
1958	11	313.33	2019	11	410.25			
1958	12	314.67	2019	12	411.76			

**1958 was The International Geophysical Year.**

LINK: <https://history.nasa.gov/sputnik/igy.html>

ppm...parts per million

**Check out the website for explanations and analytical graphs showing the trends in CO<sub>2</sub> increases.**

LINK:

<https://www.bloomberg.com/graphics/carbon-clock/>