

## THE BLOOMBERG CARBON CLOCK

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	2020	11	412.89
1958	12	314.67	2019	12	411.76			

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/> OR <https://www.esrl.noaa.gov/gmd/ccgg/trends/>

1958 was The International Geophysical Year.

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

Note: ppm...parts per million

### 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.