Seven Proofs: Why Human CO₂ does not control the CO₂ level or the climate

Edwin X Berry, PhD, Theoretical Physics, CCM, ed@edberry.com, September 6, 2023

Fundamentals:

- CO₂ flows through the atmosphere as water flows through your bathtub.
- Half-life is how long it takes for the level to decrease by half with no inflow.

IPCC's core theory, upon which all climate alarmism is based, says:

- (a) Natural CO₂ stayed constant at 280 ppm after 1750.
- (b) Human CO₂ caused all the CO₂ increase above 280 ppm, or 140 ppm today.
- (c) This theory makes human CO₂ 33% of today's CO₂ level of 420 ppm.
- (d) Human CO₂ half-life is 1000 years.

Here are seven proofs (not opinions) that prove IPCC's core theory is false.

- 1. IPCC argues, "Nature absorbs human CO2. So, nature cannot also emit CO₂. So, human CO_2 increased CO_2 ." This circular argument assumes (a) is true to prove (a) is true.
- 2. Natural CO₂ and human CO₂ flow independently through the atmosphere. When at equilibrium, the percent of human CO₂ in the atmosphere equals the percent of human CO₂ in the CO₂ inflow, which IPCC says is about 5%. So, human CO₂ is about 5% (or 20 ppm), not 33% (or 140 ppm) as IPCC's core theory claims.
- 3. IPCC data show the natural CO_2 half-life is 2.4 years. Human CO_2 half-life cannot be 1000 years because human and natural CO_2 molecules are identical, so their half-lives are identical, or 2.4 years. To get 1000 years, IPCC needs a fictitious magic demon to trap human CO_2 and let natural CO_2 go free.
- 4. Human CO₂ has added only 1% to the total carbon in the carbon cycle, which adds only 4 ppm to the CO₂ level. So, there is no climate emergency.
- 5. (D14C + 1000) measures the carbon-14 in a sample of carbon-12. The natural level of (D14C + 1000) is 1000. Human CO_2 has no carbon-14, so it lowers D14C. If human CO_2 were 33% of CO_2 , it would lower (D14C + 1000) from 1000 to 666. But (D14C + 1000) is still 1000. This proves human CO_2 is insignificant to the CO_2 increase.
- 6. Human CO_2 cannot have caused the CO_2 increase before 1955 because the sum of all human CO_2 emissions before 1955 is less than the CO_2 increase above 280 ppm.
- 7. The COVID-caused 20% decrease in human CO₂ emissions did not slow the steady increase in atmospheric CO₂ because natural CO₂ causes the CO₂ increase.

Conclusions

We used the scientific method to prove IPCC's core theory of human CO₂ is false. These proofs supersede all opinions, claims, and votes that IPCC's core theory is true.

Natural CO_2 , not human CO_2 , causes the CO_2 increase. Deceasing human CO_2 emissions will not lower the CO_2 level. Carbon capture is a waste of engineering talent and money.

Most humans follow groupthink rather than truth. So, the belief that human CO₂ drives the CO₂ increase may be the biggest public delusion and most costly fraud in history.