

LET'S DO THE NUMBERS GAME

1. What mankind produces, for example:

The CRS report works out several hypothetical examples of CO₂ pipelines running from the 11 largest CO₂ emitters in Indiana, Kentucky, Maryland, Michigan, Ohio, Pennsylvania and West Virginia -- all coal-fired electric power plants emitting over 9 million metric tons of CO₂ annually -- to potential regional sequestration sites.

In the least expensive scenario, it would take an estimated \$66 million to build pipelines each with a capacity of 10 million tons of CO₂ annually from the 11 plants to a nearby geological formation called Rose Run. Unfortunately as the CRS points out, Rose Run may not have the capacity to accept all the CO₂ produced and injecting pressurized CO₂ may cause minor earthquakes. While the earthquakes may create additional capacity for CO₂, they may also produce permanent conduits for leakage.

The 10 largest local depleted oil and gas fields have an average capacity of 251 million tons of CO₂, but **the 30-year CO₂ output of the 11 plants is estimated to range from 270 million tons to 491 million tons at current emission levels.**

Quoted from: <http://www.junkscience.com/ByTheJunkman/20080124.html>

2. What our atmosphere contains:

Our atmosphere has a mass of around 5,300,000 Gigatons (Gt), give or take a couple of hundred Gt's and 1Gt equals 1,000,000,000 tons. The total amount of CO₂ is around 3,000 Gt, with man's "alleged" portion at 868 Gt.

3. Let's compare apples with apples:

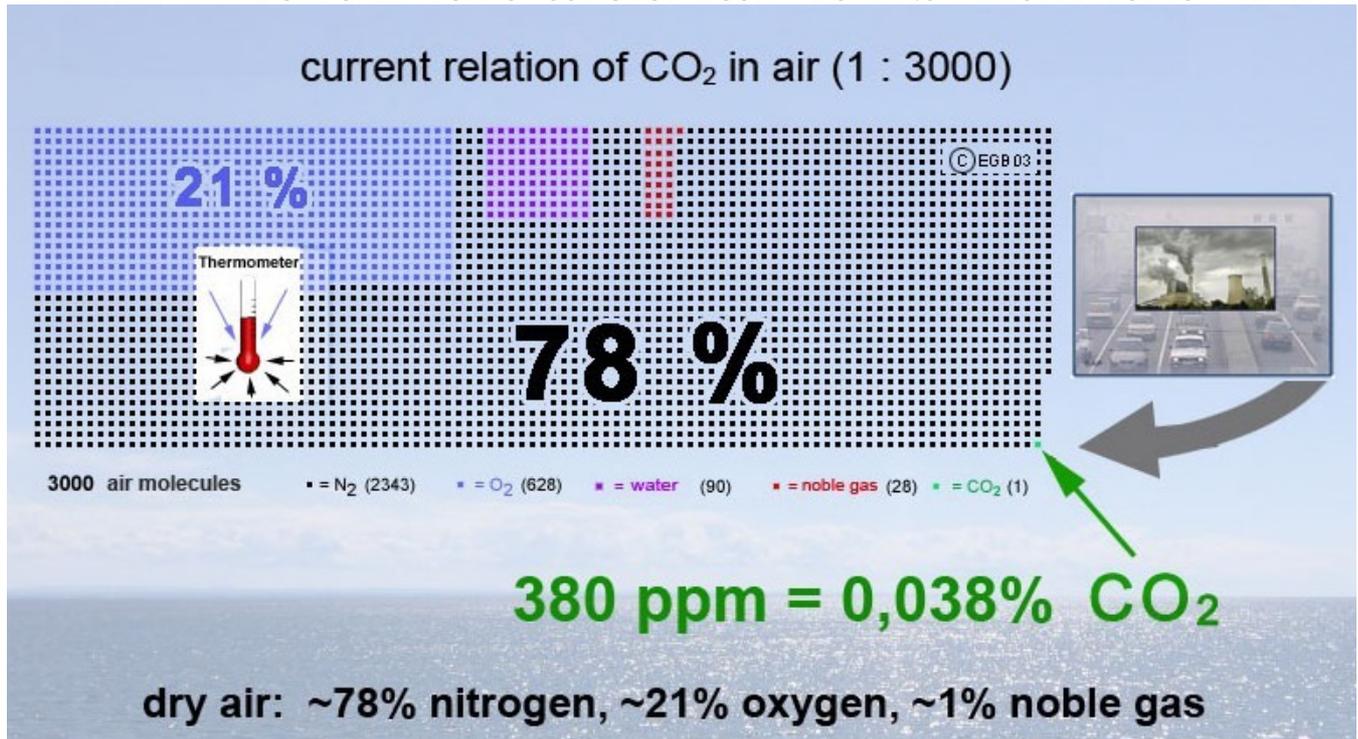
Taking the maximum CO₂ mentioned in 1. above, we need to convert 491 million tons into Gt territory:
491 million tons = 0.491 Gt

So . . . the maximum estimated 30 year output of CO₂ by the 11 largest US CO₂ emitters is less than half a Gt. To be exact though, 0.491 Gt is 0.05657% (0.491 : 868 x 100) of just the "alleged" man-made portion of CO₂.

OK, so after proposing to spend US\$66 million to build pipelines to shift 10 million tons of CO₂ from each of 11 power stations over 30 years the atmosphere will contain 0.05657% less CO₂. Yeah, that'll do it, I'm sure the temperature will drop just as Chancellor Merkel from Germany had in mind. Multiply the "savings" by 10 and you reach 0.5657%, multiply by 100 and you reach a whopping 5.657% - but at what cost? And for what result?

4. A picture is easier to understand than the million or so words in the UN's IPCC reports:

REMEMBER THAT THE **ONE GREEN DOT** FOR CO₂ IS **TOTAL CO₂** AND ONLY 1/3rd ALLEGEDLY DUE TO MANKIND . . .



With thanks to Prof. Ernst-Georg Beck who wrote this paper: "180 Years Accurate CO₂ Analysis":

<http://www.ilovemycarbondioxide.com/pdf/180.pdf>

(Also thanks to Svend Erik Hendriksen, Greenland Art Review, Kangerlussuaq - www.glar.gl)

LET'S LOOK AT MANKIND AND OUR PLANET'S WEATHER

in a new light . . .

Let's say that there are 6.6 billion of us, give or take a couple of hundred thousand.

Let 4 of us occupy one square meter, thus all of us would fit into a fenced-off area of:

$6,600,000,000 / 4 = 1,650,000,000$ sqm

one square kilometer = $1,000 \times 1,000 = 1,000,000$ sqm

so all of us would fit into an area of 1,650 sqkm

which is roughly 40 x 40 km or 25 miles x 25 miles.

Get it? **ALL OF US IN AN AREA JUST 25 X 25 MILES?!**

And if we squeezed a bit, we could all fit into even less than that!

Now let's look at our collective mass:

6,600,000,000 of us at an average of, say 75kg = 495,000,000,000 kg

which is 495,000,000 metric tons = 0.495 Gigaton

Get it?? **ALL OF US WEIGH IN AT 0.495 Gigaton?!**

Oh yes, in case you'd forgotten, our atmosphere has a mass of **5,300,000 Gigatons**

So :

Do you really think that 25 x 25 miles of human beings, with all our machines thrown in as well and weighing in at less than half a Gigaton, can seriously influence 5,300,000 Gigatons of atmosphere???

0.495 Gt of humanity equates to a mere

0.000 00934 % of our atmosphere, OK?!

Also please remember at all times that even the "statement" that 30% of all the carbon dioxide is man-made is totally unproven and likely to be totally false, as we now know that carbon dioxide does not stay around for as long as first thought.

Check this slide show for clarity on the state of atmospheric carbon dioxide:

<http://www.ilovemycarbon dioxide.com/pwrpt/cdato/Carbon dioxide and the Oceans-01.html>