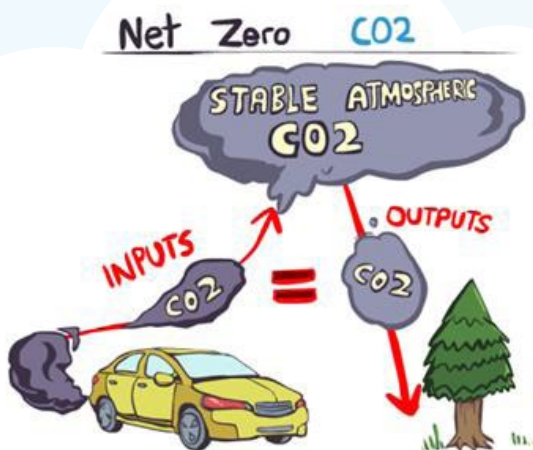
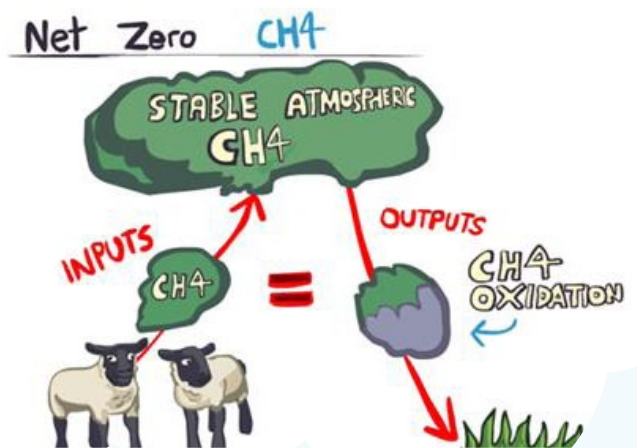


Net zero greenhouse gas emissions.

NZ will achieve net zero emissions when outflows of greenhouse gas are matched by reductions in atmospheric greenhouse gas so that the atmospheric concentration of greenhouse gas does not increase.



CO₂ is at net zero when CO₂ outputs are offset by trees.



Methane is at net zero when output is stable because methane rapidly oxidises to CO₂ and H₂O.

Some people confuse matters by stating that because CH₄ is 28 times more potent than CO₂ warming occurs, but they forget two things;

- The relative warming ability of the two gases is irrelevant because if the atmospheric concentration of methane is not increased there can be no warming. Methane emissions are at net zero when the level of emissions is stable. (as it is now)
- Scientists now agree that carbon emissions sourced from CO₂ need to reduce to zero to stabilise the atmosphere and that carbon emissions sourced from methane do not, they only have to stabilise.

This means that one carbon emission is not the same as another and is not the equivalence unit it is supposed to be.

Carbon therefore serves no purpose and is not credible.

It is this discredited carbon model that the Government relies on to claim CH₄ is 28 times more potent than CO₂ and to attribute 35% of our greenhouse gas emissions to methane from livestock.