



AgZero2030 is committed to supporting the WA Agriculture sector to be part of the climate solution by targeting carbon neutrality by 2030, sharing stories of the diverse range of profitable climate-smart practises and actively contributing to improved climate and carbon literacy and education. AgZero2030 also aims to contribute to and promote good climate policy.

From our feedback the top 5 areas of info needs are;

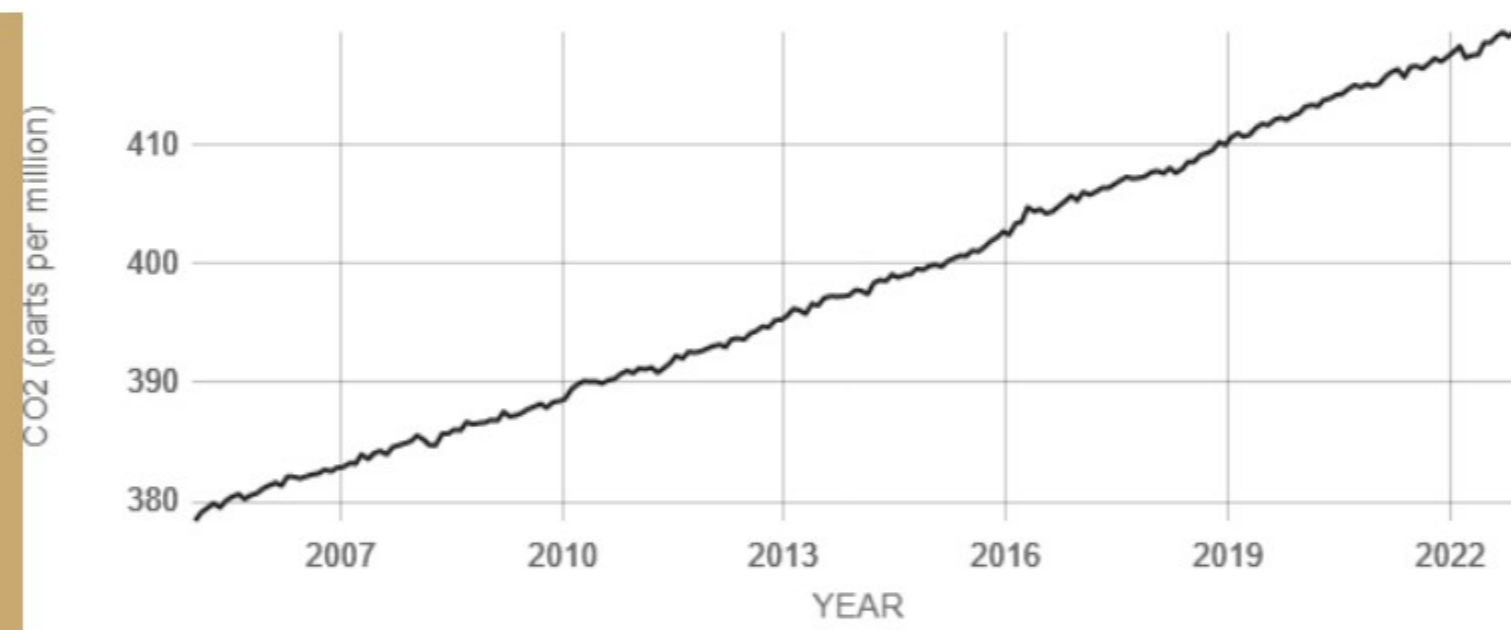
1. Renewable energy options for agriculture
- Environmental sustainability and biodiversity
- Sequestering carbon and carbon projects
- Decarbonisation and carbon neutral
- Sustainability criteria for market

November 18th 2022 - 419.53 ppm

[https://www.co2.earth/daily-co2#:~:text=413.67%20ppm&text=Units%20%3D%20parts%20per%20million%20\(ppm,Source%20%3D%20NOAA%20GMLONOA%20GML](https://www.co2.earth/daily-co2#:~:text=413.67%20ppm&text=Units%20%3D%20parts%20per%20million%20(ppm,Source%20%3D%20NOAA%20GMLONOA%20GML)

CO₂ Levels

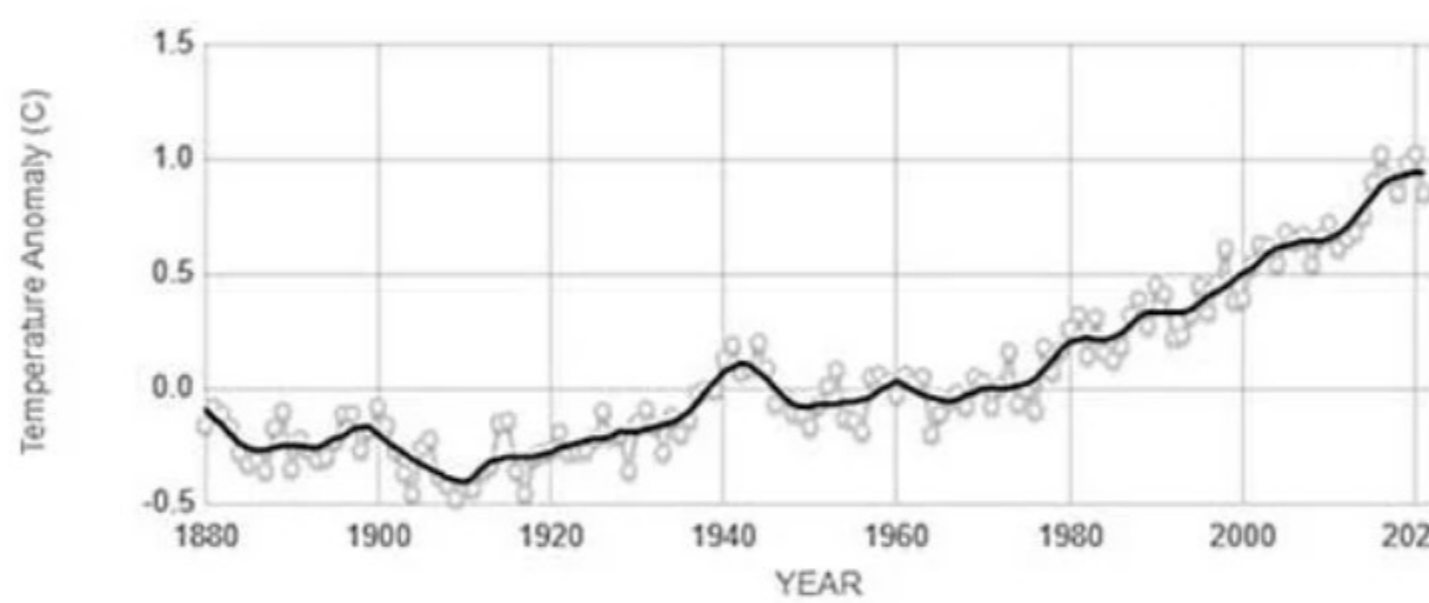
<https://climate.nasa.gov/vital-signs/carbon-dioxide/>



Source: climate.nasa.gov

Temp Check

<https://climate.nasa.gov/vital-signs/global-temperature/>



Source: climate.nasa.gov

2022 A to Z Actions

Speaking in forums & events at Raventhorpe, Perenjori, Wickepin, Mingenew Expo, Curtin Uni with Perth NRM, York, Wesley College in Perth and at the Australian Barley Technical Symposium on Queensland.

Meeting with; Senator Sue Lines, Federal Minister Murray Watts and State Agriculture Minister Alannah MacTiernan, WA Nationals.

Participating in the State Government's Sectorial Emissions Reduction Strategy

Participating in decarbonisation consultation for Agrifutures Australia.

Contributing as a future member of Zero Net Emissions Agriculture CRC proposal.

Teaming up with FCA to run a 6 week Climate Smart Fellowship with 49 participants from the WA Ag Industry.

Submitting an appeal in opposing North West Shelf Project Extension proposal in 2022 after the group

Hosting a forum at Carnamah; Climate Solutions and Navigating the Net Zero Transition for WA Agriculture on Sept 21st with 57 attendees.

Useful Link

Australian Electricity Generation Statistics:

It also shows from what sources; including fossil fuels and various types of renewables such as solar power so we can see how we are progressing towards our renewable energy goals. The application displays the instantaneous rate of production in megawatt-hours (MWh) as megawatts (MW).

<https://www.energymatters.com.au/energy-efficiency/australian-electricity-statistics/>

2023

Upcoming Events

Sunday Afternoon, 26th Feb, Cottesloe Hotel

AgZero2030 - WA Primary Industries in the Energy Transition: Market Incentives

Wednesday, 15th March, Corrigin
Navigating Global Decarbonisation in Agriculture and Rural Communities

