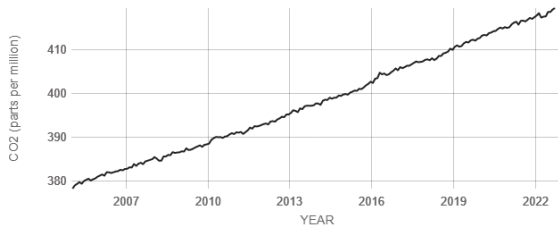


## CO<sub>2</sub> Levels

**October 23<sup>rd</sup> 2022 - 416.06 ppm**

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

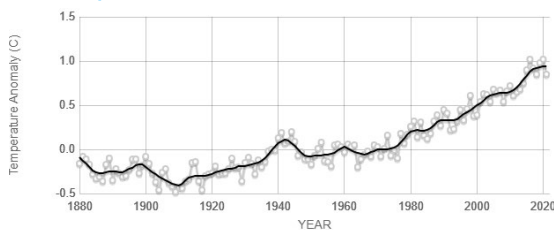
[co2#:~:text=413.67%20ppm&text=Units%20%3D%20parts%20per%20million%20\(ppm,Source%20%3D%20NOAA%20GML](https://www.co2.earth/daily-co2#:~:text=413.67%20ppm&text=Units%20%3D%20parts%20per%20million%20(ppm,Source%20%3D%20NOAA%20GML)



Source: climate.nasa.gov

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

## Temp Check



Source: climate.nasa.gov

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

## AZ Actions

- Speaking in forums & events at Raventhorpe, Perenjori, Wickpin, 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 Alana MacTiernan.
- 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 21<sup>st</sup> with 57 attendees.

## Info Needs

AgZero2030 is committed to facilitating climate and decarbonisation conversations through our industry and empowering knowledge and building climate and carbon literacy. From feedback at our Carnamah forum these are the top 5 info needs;

Renewable energy options for agriculture

Environmental sustainability and biodiversity

Sequestering carbon and carbon projects

Decarbonisation and carbon neutral

Sustainability criteria for market

## Useful link

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

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).