

BUSHFIRES & CLIMATE CHANGE

HOW ARE THEY INTERRELATED?

GLOBAL WARMING



EMISSIONS ARE CAUSING THE EARTH TO WARM

The earth is warming at unprecedented rates due to the amount of CO2 and methane trapped in the atmosphere. This is resulting in heatwaves, record-breaking temperatures, hot winds and irregular seasonal weather conditions.

DROUGHTS

AUSTRALIAN LAND IS INCREDIBLY DRY

Many regions in Australian communities are experiencing unprecedented droughts before summer has even started. The dry land paired with lack of rainfall creates a lack of water supply, and high-risk fire conditions.



DEFORESTATION

DEFORESTATION IS A CAUSE OF CLIMATE CHANGE

Deforestation is one of the leading causes of climate change as forests store and absorb massive amounts of CO2 from the atmosphere through photosynthesis. Man-made deforestation, primarily due to animal agriculture is a major contributor to the climate crisis, and such catastrophic bushfires deforest what takes many years to restore..



GREENHOUSE GAS EMISSIONS

MILLIONS OF TONNES OF CO2 EMITTED

This Australian bushfire season has already exceeded well over 50% of global emission targets for a whole year, leaving us vulnerable to exceeding our CO2 equivalent targets one week into the new year.



BURNING FOSSIL FUELS

BURNING COAL, OIL & GAS ACCELERATES GLOBAL WARMING



Our government enables, funds and makes a lot of money through the fossil fuel industries at the expense of our natural environment. During this time of crisis, the Australian government are permitting @equinor to drill oil in the Great Australian Bight and the new Adani Coal Mine to open. This is negligent beyond comprehension.

ECOSYSTEMS & FORESTS DESTROYED

OUR FURRY FRIENDS ARE AT-RISK OF EXTINCTION

Precious wildlife has perished and we move closer to extinction endangerment of beautiful koalas. We have also lost millions of native animals, kangaroos, snakes and livestock. Pivotal forests have been destroyed.

