

Title: Australia climate change

Generated on: 2026-05-24 19:50:14

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Australian Warming How much has Australia warmed since pre-industrial times? The 1.5, 2, and 3 °C global warming levels used by the National Climate Risk Assessment and for which data can be ...

Australian climate trends The Bureau of Meteorology and other science agencies employ a range of atmospheric, terrestrial and marine sensors to track climatic trends. For example, the Australian ...

Australian climate influences Australia is affected by many different weather systems. Our climate can vary greatly from one year to the next. This climate variability is driven by many significant climate ...

The Changing Climate It is clear that the global climate has changed and the reasons for this are well understood (see Global Trends). The global changes, however, affect different regions of the world ...

Obtain Data These pages provide access to a range of gridded and location data produced from the CMIP5 global climate models during the NRM project and from the CMIP6 models during a 2025 ...

It sets out to explain the current situation* in climate science, including where there is consensus in the scientific community and where uncertainties exist. *Please note: The Academy ...

If, and this is a very big "if", China and Australia were to put aside years of suspicion and agree to work constructively on climate change and arms control this might provide the sort of ...

Climate shocks threaten to devastate communities, overwhelm emergency services and strain health, housing, food and ...

A major development in Australian climate model projections since the original release of Climate Change in Australia in 2015 is the running of a comprehensive and nationally consistent set of ...

Temperature Regional climate change attribution studies have shown significant consistency between

Australia climate change

observed increases in Australian temperatures and those from climate models forced with increasing ...

National Climate Statement: Australia's Changing Climate Australia is already experiencing the impacts of climate change, which vary across the country. Australia's climate is projected to continue to ...

Future climate Our climate has already changed, and further changes are likely as concentrations of greenhouse gases in the atmosphere continue to increase. On this page Key insights for Australia's ...

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