2012 annual climate highlights

Australia

- ▶ January–March seventh-wettest on record, April–December 25 per cent below average
- ▶ Near-average annual rainfall total with 476 mm of rain
- ▶ Warmer-than-average year with annual means of 0.11 °C above average
- ► Maximum temperatures were 0.51 °C above average, minimum temperatures were 0.28 °C below average
- ▶ 10 years ending 2012 fifth-warmest decade on record
- ► Annual sea surface temperature equal-sixth-warmest since 1910



1 Northern Territory

► Eleventh-coolest annual-average minimum temperatures

Western Australia

- ▶ Driest July on record for the southwest
- ▶ Third-driest April-October on record
- ► High pressure to the south and southwest suppress westerly frontal activity
- June storms cause damage and December rain event brings record totals in the southwest

3 South Australia

► Fifth-driest wet season (April–October) on record

4 Southeastern Australia

- ➤ Very extensive inland flooding late February—early March
- ► Cold outbreak brings October snow and severe weather
- ► Heatwave in November including Victoria's hottest spring day on record

5 Queensland and New South Wales

➤ Significant inland flooding late January–early February

6 Victoria

► Major flooding in east and south early June

7 Tasmania

► Tenth-warmest annual-average minimum temperatures

