Projected changes Far West



Low-emissions scenario

Average temperature increase

↑1.2°C 2050

↑1.4°C



Hot days per year will increase by:

19.6 21.1 2050 2090



Average rainfall will decrease by:

15.3% 13.6% 2050 2090



Severe fire weather days per year will increase by:

5.4 6.0 2050 2090

High-emissions scenario

Average temperature increase

↑2.1°C

↑4.2°C 2090



Hot days per year will increase by:

30.4 57.6 2050 2090



Average rainfall will decrease by:

20.0% 17.9% 2050 2090



Severe fire weather days per year will increase by:

8.8 15.6 2050 2090

Regional impacts





Murray-Darling river

Changes to rainfall

river Inland wetlands

Changes to rainfall



Changes to rainfall

Increased extreme heat

Outback towns

National parks



