

7. Australian temperature and rainfall extremes for the year 2007

(Temperatures in degrees Celsius, rainfall in millimetres)

(Daily minimum temperatures & daily rainfall are for the 24 hours ending at 9 am on the date shown, daily maximum temperatures are 24 hours beginning on date shown)

WESTERN AUSTRALIA

Highest daily maximum temperature	48.6 at Hyden on 3 rd February
Lowest daily minimum temperature	-5.1 at Eyre on 7 th and 16 th July
Highest average maximum temperature	36.6 at Fitzroy Crossing
Lowest average minimum temperature	8.2 at Collie East
Highest daily rainfall	285 at Pardoo Station on 27 th March
Highest yearly rainfall	1868 at Kuri Bay

NORTHERN TERRITORY

Highest daily maximum temperature	46.5 at Elliott on 2 nd December
Lowest daily minimum temperature	-3.7 at Alice Springs on 21 st July
Highest average maximum temperature	35.1 at Bradshaw
Lowest average minimum temperature	13.7 at Alice Springs
Highest daily rainfall	411 at Wudikapildiyerr on 4 th March
Highest yearly rainfall	2623 at Jabiru Airport

SOUTH AUSTRALIA

Highest daily maximum temperature	47.6 at Nullarbor on 17 th February
Lowest daily minimum temperature	-6.3 at Yunta on 20 th July
Highest average maximum temperature	30.2 at Marree
Lowest average minimum temperature	8.4 at Yongala
Highest daily rainfall	149 at Yednalue Station on 20 th January
Highest yearly rainfall	1112 at Piccadilly

QUEENSLAND

Highest daily maximum temperature	45.4 at Ballera Gas Field on 12 th January
Lowest daily minimum temperature	-8.8 at Stanthorpe on 19 th July
Highest average maximum temperature	34.4 at Zinifex Century Mine
Lowest average minimum temperature	9.1 at Stanthorpe
Highest daily rainfall	772 at Coops Corner on 24 th August
Highest yearly rainfall	7936 at Bellenden Ker Top Station

NEW SOUTH WALES

Highest daily maximum temperature	46.0 at Ivanhoe on 11 th January
Lowest daily minimum temperature	-17.0 at Charlotte Pass on 23 rd July
Highest average maximum temperature	28.7 at Mungindi
Lowest average minimum temperature	1.4 at Thredbo Top Station
Highest daily rainfall	388 at Crystal Creeks on 21 st August
Highest yearly rainfall	2454 at Yarras

VICTORIA

Highest daily maximum temperature	44.6 at Hopetoun on 31 st December
Lowest daily minimum temperature	-8.7 at Dinner Plain and Mount Hotham on 22 nd June
Highest average maximum temperature	25.2 at Mildura
Lowest average minimum temperature	2.4 at Mount Hotham
Highest daily rainfall	319 at Mount Wellington on 28 th June
Highest yearly rainfall	2149 at Rocky Valley

TASMANIA

Highest daily maximum temperature	38.0 at Ouse on 31 st December
Lowest daily minimum temperature	-8.8 at Liawenee on 18 th June
Highest average maximum temperature	19.2 at Launceston
Lowest average minimum temperature	2.0 at Liawenee
Highest daily rainfall	111 at Strathgordon on 10 th August
Highest yearly rainfall	>3450 at Mount Read *

AUSTRALIA

Highest mean temperature **	29.1 at Wyndham
Lowest mean temperature **	5.1 at Thredbo Top Station

* Note: due to missing data, Mount Read's (Tas) annual rainfall total is somewhere in the range from 3450 mm to 3550 mm.

** The mean temperature is the average of all maximum and minimum temperatures.