

MONTHLY WEATHER REVIEW - ARMIDALE NSW SEPTEMBER 2021

September 2021 was a cool to warm sunny month with light falls of rain.

The rainfall total of 36.4 millimetres was 14 mm less than the average from mostly light daily falls with one exception of 15.0 mm on the 29th.

Day temperatures were slightly warmer than normal while overnight minimums were cooler than normal dropping to frost level on 14 mornings. Maximum temperatures reached 20 degrees or higher on ten days. There were no notable temperature extremes.

There was one cold outbreak on the 21st - see details below.

Winds were mostly light to moderate westerlies which is normal at this time of the year.

Noteworthy events:

21st - Very cold air following a severe cold front, which moved through north-east New South Wales late on the 20th, produced showers of snow and hail on the higher areas of the Northern Tablelands including Guyra. In Armidale there were only a few small flakes of snow and a couple of very brief showers of small hail between 10am and 2pm. Only 0.1 mm of rain was recorded. Maximum temperature was 9.5 degrees.

SEPTEMBER 2021 STATISTICS (long term averages in brackets)

Rainfall: 36.4 mm (50.3 mm)

Rain days: 9 (8)

2021 rainfall total Jan to Sep: 589.4 mm (541.9 mm)

Average maximum temp: 18.5 deg (17.9 deg)

Average minimum temp: 1.8 deg (2.5 deg)

Highest maximum temp: 23.0 deg on the 11th

Lowest maximum temp: 9.5 deg on the 21st

Highest minimum temp: 10.0 deg on the 5th

Lowest minimum temp: -4.0 deg on the 7th

Fine sunny days: 17 (19)

Ideal weather days: 3 (3)

Days with thunderstorms: 0 (2)

Days with frosts: 14 (15) light: 5, moderate: 9

Days with fogs: 1 (2)

Wind direction at airport at 3pm & number of days: W: 12, SW: 4, NW: 3, S: 3, E: 3, NE: 2, N: 2, SE 1

Average daily pan evaporation: 3.0 mm (3.2 mm)

Armidale weather on-line: www.weatherarmidale.com