MONTHLY WEATHER REVIEW - ARMIDALE NSW JULY 2020

July 2020 was a cloudy, cold month with mostly light falls of rain.

The rainfall total of 45.2 millimetres was just 2 mm lower than the average, with most of the rain (33.6 mm) falling in one rain event from the 25th to the 28th.

Temperatures were mostly close to normal with one notable extreme being the minimum of -8.0 degrees on the 21st.

There were three cold outbreaks associated with rain events on the 4th, 14th and 27th-28th.

Although it was a mostly cloudy month the frost pattern was normal with frosts on 20 days.

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

There were no hail or snowfalls.

There were no noteworthy events.

JULY 2020 STATISTICS (long term averages in brackets)

Rainfall: 45.2 mm (47.3 mm)

Rain days: 12 (9)

2020 rainfall total Jan to Jul: 593.4 mm (443.1 mm)

Average maximum temp: 13.2 deg (12.7 deg)

Average minimum temp: 0.4 deg (-0.4 deg)

Highest maximum temp: 17.5 deg on the 3rd

Lowest maximum temp: 7.6 deg on the 14th

Highest minimum temp: 8.7 deg on the 26th

Lowest minimum temp: -8.0 deg on the 21st

- Fine sunny days: 10 (15)
- Ideal weather days: 4 (4)

Days with thunderstorms: 1 (0.3)

Days with frosts: 20 (20) light: 6, moderate: 10, severe: 4

Days with fogs: 5(3)

Wind direction at airport at 3pm & number of days: W: 8, SW: 8, E: 5, S: 4, NW: 2, SE: 2, NE: 1, N: 1 Average daily pan evaporation: 1.0 mm (1.4 mm)

Thunderstorm details:

3rd: 2.50pm - slight storm from SW

3.40-4.30pm - slight storm from SW - 6.6 mm rain from both storms

Armidale weather on-line: www.weatherarmidale.com