

**DAILY WEATHER DATA AT ARMIDALE NSW  
SEPTEMBER 1999**

Mann St, East Armidale - Bureau of Meteorology station number 56037

Day & Date	MAX	MIN	GRASS	RAIN	CLOUD		AVERAGE		WIND	EVAP	PHEN- OMENA	GENERAL WEATHER DESCRIPTION
	TEMP	TEMP	MIN	24 hrs	COVER	WIND*	RUN	24 hrs	to 9am			
	deg.C.	deg.C.	deg.C.	mm	9am	3pm	Dirn	Sp	to 9am	mm		
Wed 1	19.4	2.6	-1.0	0	7	3	V	5	117.1	2.8	G	Morning fog - sunny
Thu 2	18.0	2.0	-1.6	0	1	4	E	6	64.6	2.6	F	Sunny
Fri 3	18.3	2.1	-1.8	0	1	2	E	7	70.1	2.2	F G	Early morning fog - sunny
Sat 4	20.2	0.6	-2.4	0	1	1	N	7	85.0	2.8	F	Sunny
Sun 5	21.1	3.6	-0.2	0	1	4	NW	16	123.6	3.0		Morning: sunny, afternoon & eve: rain 4-8pm
Mon 6	17.0	0.1	-4.0	6.8	0	1	W	5	216.0	3.0	F	Sunny
Tue 7	14.2	-1.4	-4.5	0	2	2	W	11	55.1	3.0	F	Sunny
Wed 8	15.1	4.0	-1.1	0	7	3	E	11	177.4	2.6		Sunny
Thu 9	17.4	0.2	-2.8	0	1	1	W	9	140.1	2.2	F G	Early morning fog - sunny
Fri 10	11.4	4.8	0.7	7.4	8	8	W	6	+	2.8		Cloudy - rain & drizzle till 2pm
Sat 11	14.0	3.7	-1.8	3.0	1	1	SE	6	196.2	1.0		Sunny
Sun 12	14.6	-2.6	-6.7	0	0	1	W	16	72.7	2.6	F	Sunny
Mon 13	16.1	1.4	-3.2	0	1	0	W	13	213.3	3.8		Sunny
Tue 14	18.1	-3.3	-6.9	0	0	3	W	8	115.5	3.8	F	Sunny
Wed 15	20.7	-1.7	-5.1	0	7	8	W	6	78.0	3.2	F	Sunny - high cloud
Thu 16	23.5	2.4	-1.3	0	7	2	NW	15	101.3	3.0	F	Sunny
Fri 17	14.4	6.8	6.5	11.2	7	2	W	15	268.3	5.2		Rain till 8am, morning: cloudy, aft: sunny
Sat 18	12.1	-1.1	-5.0	0	1	7	W	17	156.1	3.8	F	Cloudy
Sun 19	15.4	-3.6	-8.9	0	0	0	E	6	189.5	2.4	F	Sunny - clear
Mon 20	16.2	-3.4	-7.3	0	1	2	E	9	58.0	3.0	F	Sunny
Tue 21	16.2	0.5	-3.2	0	5	5	E	8	159.5	3.0	F G	Early morning fog - sunny
Wed 22	19.1	-0.1	-3.6	0	1	7	V	4	89.8	2.6	F	Sunny
Thu 23	21.2	1.5	-2.3	0	1	8	NW	8	45.3	3.0	F	Sunny
Fri 24	22.3	5.7	2.0	0	3	6	W	12	97.7	3.2	T	Morning: sunny, afternoon: thunderstorms
Sat 25	23.2	4.3	0.5	0.4	7	5	W	5	118.1	3.8	T	Morning: sunny, aft & eve: thunderstorms
Sun 26	19.6	9.4	5.9	9.4	6	8	V	3	84.4	2.4	T	Cloudy - thunderstorms & rain
Mon 27	18.1	10.3	8.0	19.4	7	7	E	11	112.6	2.2		Cloudy - afternoon: showers
Tue 28	18.6	10.8	8.3	2.2	2	2	E	16	214.3	1.8		Early morning: showers - sunny
Wed 29	19.8	9.0	3.6	0	2	3	NE	12	214.9	3.8		Sunny
Thu 30	21.1	3.9	-0.2	0	2	2	NE	9	147.2	3.6		Sunny
<b>TOTAL:</b>	----	----	----	59.8	----	----	----	----	----	88.2		
<b>MEAN:</b>	17.9	2.4	-1.3	----	3.0	3.6	----	9.4	126.1	2.9		
<b>MAX:</b>	23.5	10.8	8.3	19.4	8	8	----	17	268.3	5.2		
<b>MIN:</b>	11.4	-3.6	-8.9	----	0	0	----	3	45.3	1.0		

**Abbreviations and Codes Used**

V - wind direction variable \* Wind direction & speed averaged 9am to 6pm

+ no reading taken, next entry is a cumulative total

**Phenomena:** F - frost, G - fog, H - hail, M - mist/haze/smoke

S - snow/sleet, T - thunder heard, W - strong wind (>40 km/hr)