

**DAILY WEATHER DATA AT ARMIDALE NSW
AUGUST 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			
	deg.C.	deg.C.	deg.C.	to 9am	9am 3pm	Dirn	Sp	to 9am	to 9am			
			mm				km/hr	km	mm			
Sun 1	11.0	-3.7	-7.5	0	8	7	E	10	108.3	1.2	F	Cloudy
Mon 2	13.3	3.8	-0.7	0	7	2	E	6	140.9	1.0		Sunny
Tue 3	13.8	-1.5	-4.9	0	1	6	W	8	57.1	1.8	F G	Early morning fog, then sunny
Wed 4	13.6	0.9	-3.1	0	8	1	S	5	77.8	1.6	F G	Morning fog till 9.15am, then sunny
Thu 5	13.9	-5.6	-9.4	0	0	0	W	6	52.9	1.6	F M	Sunny
Fri 6	12.6	-3.6	-7.4	0	8	2	E	10	59.3	1.8	F	Morning: cloudy/drizzle, afternoon: sunny
Sat 7	14.5	-2.6	-6.5	0	1	2	NE	8	88.0	1.2	F G	Early morning fog, then sunny
Sun 8	16.5	-0.9	-4.4	0	0	7	NW	7	76.7	1.8	F	Morning: sunny, aft: cloudy, late eve: shwrs
Mon 9	13.5	7.0	3.5	5.4	6	1	W	18	177.1	2.4		Early morning showers, then sunny
Tue 10	14.0	-2.0	-6.8	0	1	1	SW	9	239.4	3.0	F M	Sunny
Wed 11	16.4	-4.3	-8.2	0	1	1	W	5	83.6	2.0	F	Sunny
Thu 12	15.8	-2.6	-6.4	0	0	1	NW	11	57.3	2.2	F M	Sunny
Fri 13	13.4	0.4	-3.6	0	6	7	W	23	161.2	2.4	F T	Windy - intermittent rain, afternoon: t/storm
Sat 14	7.1	0.0	-3.8	4.8	3	7	SW	18	335.4	2.0	F S	Cloudy - afternoon: rain & snow showers
Sun 15	12.4	0.5	-1.0	5.6	6	2	S	11	256.1	1.4		Sunny
Mon 16	15.5	-6.3	-10.0	0	0	1	V	6	126.3	2.0	F M	Sunny
Tue 17	14.1	-1.3	-5.1	0	7	8	V	6	58.8	1.8	F	Sunny - high cloud
Wed 18	15.5	-1.8	-4.9	0	0	0	W	8	54.7	2.0	F G M	Early morning fog, then sunny
Thu 19	16.6	-3.3	-7.6	0	0	0	W	15	88.1	2.4	F	Sunny - clear
Fri 20	18.8	1.4	-2.8	0	0	0	W	19	206.8	2.8	F	Sunny - clear
Sat 21	16.0	-2.5	-6.4	0	0	1	E	9	188.5	4.0	F	Sunny
Sun 22	13.8	7.1	0.5	0	8	8	E	10	185.3	2.4		Cloudy
Mon 23	11.7	5.3	1.3	0	7	8	SE	10	175.5	1.8		Cloudy
Tue 24	16.9	6.9	6.0	0	8	6	E	7	178.0	1.0	G	Early morn fog - cloudy - afternoon: shwrs
Wed 25	17.1	0.6	-2.1	1.2	1	3	V	3	78.1	1.8	F G	Morning fog, then sunny
Thu 26	20.3	-0.4	-3.6	0	0	6	N	8	31.4	1.8	F M	Sunny
Fri 27	12.4	8.4	3.9	10.2	8	8	V	6	+	2.6	G	Rain most of day, evening: fog from 11pm
Sat 28	12.2	-1.3	-4.1	11.0	6	7	SW	3	+	1.2	F G	Early morning fog - cloudy - afternoon: shwr
Sun 29	14.4	3.7	0.6	0.4	8	7	E	14	292.7	0.6		Cloudy - evening: drizzle
Mon 30	16.6	9.4	7.9	1.8	6	3	E	15	330.3	1.8		Cloudy - afternoon: shower, evening: drizzle
Tue 31	18.4	7.0	1.9	0.6	1	4	NE	12	235.2	2.6	G	Sunny - evening: fog from 11pm
TOTAL:	----	----	----	41.0	----	----	----	----	----	60.0		
MEAN:	14.6	0.6	-3.1	----	3.7	3.8	----	9.9	135.5	1.9		
MAX:	20.3	9.4	7.9	11.0	8	8	----	23	335.4	4.0		
MIN:	7.1	-6.3	-10.0	----	0	0	----	3	31.4	0.6		

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)