

**DAILY WEATHER DATA AT ARMIDALE NSW
DECEMBER 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	COVER	WIND*	WIND*	RUN	24 hrs		
	deg.C.	deg.C.	deg.C.	mm	9am	3pm	Dirn	Sp	to 9am	to 9am		
									km	mm		
Wed 1	23.7	7.3	4.6	0	1	2	E	6	75.6	5.0	G	Early morning fog, then sunny
Thu 2	23.0	6.8	4.5	0	1	1	E	9	88.6	5.8	G	Early morning fog, then sunny
Fri 3	25.5	5.6	0.9	0	0	1	V	5	103.4	^ 4.0	G	Early morning fog, then sunny
Sat 4	25.9	6.7	4.3	0	2	7	SW	8	55.5	5.6	T	Morning: sunny, afternoon: thunder
Sun 5	26.3	12.5	9.7	0	1	6	E	6	113.6	4.2		Morning: sunny, afternoon: shower
Mon 6	25.7	11.2	7.9	6.2	7	2	E	7	91.8	4.6		Sunny
Tue 7	25.5	10.9	7.2	0	1	1	E	8	103.4	5.0		Sunny
Wed 8	27.3	8.1	4.6	0	1	7	W	6	92.8	^ 4.0		Sunny - high cloud
Thu 9	25.3	9.6	5.7	0	5	7	NW	15	87.8	6.0	T	Cloudy - evening thunderstorm
Fri 10	24.0	16.0	14.8	13.4	7	7	W	10	189.5	5.8	T W	Cloudy, morn: shwr, aft: t/storm with squalls
Sat 11	17.0	13.6	11.8	2.2	8	8	W	4	114.5	3.8		Rain most of day
Sun 12	20.8	10.1	7.5	7.6	1	3	W	11	103.7	1.6		Sunny
Mon 13	22.4	11.1	8.4	0	6	6	E	7	153.8	6.6		Partly cloudy
Tue 14	22.0	10.6	7.2	0	6	1	E	9	166.2	5.2		Sunny
Wed 15	23.0	10.1	5.6	0	1	4	E	7	140.0	5.2		Sunny
Thu 16	23.7	8.3	5.0	0	7	8	W	8	91.8	5.0		Cloudy
Fri 17	19.5	12.5	9.9	0	8	8	W	14	103.4	5.6		Rain most of day
Sat 18	18.0	12.0	12.4	19.2	8	7	E	9	137.5	1.4		Cloudy - morning drizzle
Sun 19	23.3	6.6	4.0	0	1	3	SW	9	119.2	1.6		Sunny
Mon 20	19.5	10.6	9.9	0	8	3	E	13	178.3	6.0		Morning: cloudy, afternoon: sunny
Tue 21	19.9	6.6	2.3	0.2	1	1	E	10	181.3	4.6		Early morning drizzle, then sunny
Wed 22	19.4	6.4	2.2	0	6	8	E	10	141.1	5.6		Morning: sunny, afternoon: cloudy
Thu 23	21.6	10.8	9.4	0	7	7	NE	8	148.1	4.4		Cloudy
Fri 24	22.4	12.4	11.6	0	7	7	N	8	95.2	3.4		Cloudy with morning light rain
Sat 25	23.5	11.9	8.3	0	6	7	NE	10	110.8	2.8		Cloudy - late afternoon shower
Sun 26	21.7	10.2	5.6	0	8	8	NE	10	130.7	4.2		Cloudy
Mon 27	15.3	11.8	12.0	1.6	8	8	NE	5	107.1	3.6		Overcast - light rain and drizzle
Tue 28	21.7	11.4	12.3	16.8	8	5	W	7	+	1.0		Morn: rain & drizzle, aft: cloudy, eve: shower
Wed 29	22.4	11.9	9.3	5.4	5	4	W	14	157.8	2.2		Partly cloudy - light showers
Thu 30	23.4	13.5	13.0	0.4	7	6	W	11	159.2	4.8	T H	Partly cloudy - eve thunderstorms with hail
Fri 31	22.4	7.6	4.9	0.8	1	4	W	11	145.5	6.0		Sunny
TOTAL:	----	----	----	73.8	----	----	----	----	----	134.6		
MEAN:	22.4	10.2	7.6	----	4.6	5.1	----	8.9	119.0	4.3		
MAX:	27.3	16.0	14.8	19.2	8	8	----	15	189.5	6.6		
MIN:	15.3	5.6	0.9	----	0	1	----	4	55.5	1.0		

^ Evaporation amount estimated on the 3rd & the 8th

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)