

Clare, South Australia

August 2008 Daily Weather Observations



Australian Government
Bureau of Meteorology

Date	Day	Temps		Rain mm	Evap mm	Sun hours	Max wind gust			9am					3pm						
		Min	Max				Dirn	Spd	Time	Temp	RH	Cld	Dirn	Spd	MSLP	Temp	RH	Cld	Dirn	Spd	MSLP
		°C	°C					km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa
1	Fr	6.9	11.2	0.6			WSW	61	13:20	7.9	90		W	19	1012.8	10.9	64		WSW	31	1015.3
2	Sa	6.5	11.9	0.2			WNW	33	04:53	7.8	98		WNW	13	1022.2	10.7	71		W	15	1020.3
3	Su	0.2	15.5	0.2			WNW	43	13:55	7.3	79		NNW	7	1018.2	14.9	45		NW	24	1014.0
4	Mo	6.1	10.9	3.6			W	57	10:27	8.1	97		WNW	20	1015.5	10.4	83		WSW	19	1015.3
5	Tu	4.6	12.6	13.0			S	30	03:42	9.6	92		S	11	1025.3	10.6	86		SSW	15	1025.2
6	We	4.6	10.9	1.0			WSW	46	13:42	7.3	97		WNW	17	1022.6	5.4	94		WSW	17	1019.1
7	Th	1.9	10.0	12.6			SW	39	10:52	5.4	80		WSW	9	1024.4	8.6	68		SW	11	1024.2
8	Fr	4.5	10.2	0			WNW	37	07:21	5.7	90		WNW	20	1024.0	8.6	82		WSW	13	1023.2
9	Sa	-0.8	10.2	6.2			SW	63	16:03	5.8	96		WNW	20	1023.1	6.2	89		W	22	1019.8
10	Su	2.8	9.5	9.2			SW	41	12:53	5.3	83		SW	11	1025.5	8.7	61		SW	22	1025.7
11	Mo	1.5	10.5	1.6			WSW	28	14:04	5.7	97		NW	6	1028.5	7.3	86		S	17	1026.3
12	Tu	1.8	10.7	3.4			WSW	37	15:07	6.2	97		WNW	15	1027.8	9.7	83		WSW	17	1026.4
13	We	4.7	10.7	2.8			SW	26	13:42	6.9	97			Calm	1031.4	9.9	63		SSW	17	1030.4
14	Th	-0.7	8.7	0			SW	24	15:44	4.1	97			Calm	1033.2	8.4	69		SW	13	1029.9
15	Fr	4.1	11.9	0.4			SW	35	14:00	6.5	94		SW	13	1027.7	10.9	73		SW	17	1024.4
16	Sa	6.3	11.9	7.6			SSW	33	11:41	7.2	98		SSW	11	1025.2	10.5	88		S	17	1024.7
17	Su	6.3	11.3	1.2			S	33	15:03	8.3	90		SSW	11	1031.1	9.8	75		SSW	17	1029.6
18	Mo	3.0	12.0	0.2			SSW	26	12:50	8.0	86		SSW	9	1032.9	11.2	63		SSW	13	1031.0
19	Tu	2.4	13.2	0.4			NW	43	12:16	6.4	92		NNW	6	1030.5	11.7	57		W	19	1026.9
20	We	1.1	13.6	0			NNW	43	12:49	4.7	82		WNW	7	1024.7	13.1	47		NW	20	1021.7
21	Th	4.6	9.8	1.6			S	44	15:38	6.2	92		S	20	1021.8	7.4	80		S	20	1023.0
22	Fr	0.4	10.1	2.6			SSW	37	15:10	6.6	70		SSW	15	1031.5	9.1	69		SSW	20	1030.4
23	Sa	-1.8	9.7	0.8			S	17	11:52	4.6	89			Calm	1033.6	9.4	67		S	9	1031.6
24	Su	1.1	11.1	0			NNE	24	14:31	7.4	87			Calm	1032.3	10.7	64		N	11	1028.5
25	Mo	1.2	14.5	0			WNW	31	13:33	9.6	65		NNE	7	1024.8	13.3	46		WNW	13	1021.1
26	Tu	-0.2	15.0	0			SW	26	13:31	9.6	66			Calm	1024.2	14.4	49		SW	11	1024.0
27	We	3.2	12.8	0			ENE	31	09:25	7.8	80		E	17	1030.2	12.4	55		NE	15	1027.7
28	Th	3.0	14.5	0			ENE	31	08:52	8.3	75		ENE	19	1028.5	14.1	50		ENE	13	1024.1
29	Fr	4.0	14.9	0			N	33	12:34	9.7	64		NE	11	1021.1	13.4	48		NNE	13	1016.5
30	Sa	8.2	16.3	4.0			SW	44	17:03	10.6	78		N	20	1007.7	16.0	81		WNW	26	1005.4
31	Su	7.4	12.0	8.4			WSW	57	11:35	8.6	88		W	24	1015.0	10.9	67		WSW	24	1016.8
Statistics for August 2008																					
Mean		3.2	11.9							7.2	86			11	1025.1	10.6	68			17	1023.3
Lowest		-1.8	8.7							4.1	64			Calm	1007.7	5.4	45		S	9	1005.4
Highest		8.2	16.3	13.0			SW	63		10.6	98		W	24	1033.6	16.0	94		WSW	31	1031.6
Total				81.6																	

Observations were drawn from Clare High School (station 021131)

The closest sunshine and evaporation site is Nuriootpa about 80 kilometres to the south. This will give a guide to conditions at Clare in most situations but note that sunshine is dependent on cloud cover and evaporation is affected by cloud, relative humidity, temperature and wind strength during the day.

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