

# Clare, South Australia

## October 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	We	9.9	28.6	0			NNW	70	10:52	19.2	22		N	28	1009.1	22.9	41		WSW	26	1007.5
2	Th	11.5	24.5	0			NW	30	15:16	14.5	73		E	7	1015.7	23.9	30		WNW	19	1012.4
3	Fr	7.8	21.4	0.2			SSW	30	05:53	16.3	70		NW	9	1015.2	16.3	75		SSE	9	1012.9
4	Sa	9.4	17.3	2.4			SW	30	16:29	11.0	75		SSE	11	1017.9	15.9	50		S	9	1016.1
5	Su	2.7	21.4	0			W	46	15:52	11.8	59		ENE	7	1016.8	20.3	16		W	22	1013.4
6	Mo	6.1	14.4	1.0			SSW	48	10:21	9.0	79		SSW	24	1019.8	13.4	45		SSW	24	1022.1
7	Tu	0.1	14.6	0			SSW	33	13:21	5.7	83			Calm	1025.3	13.8	48		SW	19	1022.7
8	We	4.7	16.7	0			SW	30	10:12	10.1	68		SW	11	1025.3	15.1	50		SSW	13	1024.2
9	Th	1.6	21.4	0			NNW	33	16:41	8.3	85		NE	11	1027.5	20.7	33		ESE	4	1024.1
10	Fr	5.2	24.4	0			SW	31	13:42	14.7	53			Calm	1026.7	23.8	19		SSW	9	1023.8
11	Sa	7.5	27.3	0			WNW	43	15:45	17.8	41		N	9	1024.2	26.4	12		WSW	11	1021.1
12	Su	8.7	30.6	0			NNW	57	14:05	19.5	21		N	17	1018.0	29.5	8		NNW	31	1013.1
13	Mo	10.4	18.4	0			WNW	72	14:14	12.6	72		S	13	1020.5	18.4	32		SSW	17	1020.5
14	Tu	4.2	16.9	0			S	37	14:38	10.7	57		SSE	13	1026.3	15.5	39		S	17	1025.2
15	We	4.8	21.0	0			SSE	28	17:15	10.7	74		E	15	1028.3	20.1	33		SE	11	1024.7
16	Th	8.0	25.8	0			N	33	10:58	13.7	67		ENE	13	1025.0	24.4	21		NNW	11	1020.3
17	Fr	7.9	29.9	0			NNW	31	14:21	20.0	29		N	7	1021.4	28.6	11		NNE	9	1017.8
18	Sa	8.8	32.9	0			NW	39	11:33	20.7	28		N	2	1019.5	31.7	9		WNW	13	1017.6
19	Su	11.4	22.9	0			SSW	39	17:48	12.9	89		SSW	17	1022.8	21.2	48		SSW	20	1022.4
20	Mo	3.9	21.1	0			S	33	16:17	11.2	63		ESE	17	1027.9	19.7	27		ESE	13	1026.2
21	Tu	5.4	19.7	0			ENE	37	08:33	10.7	56		E	17	1030.2	18.2	26		SSE	17	1028.4
22	We	6.1	21.2	0			ENE	41	09:02	9.7	61		E	22	1030.4	20.4	18		ENE	11	1027.6
23	Th	4.5	25.5	0			N	22	13:03	15.6	37		ENE	6	1027.2	23.4	8		WSW	9	1023.5
24	Fr	10.3	30.6	0			WNW	46	11:11	19.7	17		NNW	9	1021.2	30.0	6		W	20	1017.2
25	Sa	11.7	33.2	0			NNW	52	10:33	21.7	15		NNW	7	1013.4	32.6	6		NNW	22	1008.8
26	Su	13.4	23.1	0			W	50	13:57	16.3	70		SE	9	1007.9	22.1	37		W	31	1008.3
27	Mo	10.3	21.6	0			S	31	12:54	13.2	67		WSW	15	1016.8	20.0	38		WSW	15	1016.8
28	Tu	6.6	24.3	0			NNE	30	08:41	12.2	69		E	20	1023.2	22.8	27		E	7	1020.1
29	We	11.3	26.2	0			ENE	46	07:42	16.1	47		E	22	1018.6	24.8	20		NNE	17	1015.3
30	Th	16.1	30.8	0			WNW	52	14:06	25.2	24		NW	17	1010.9	29.8	18		WNW	26	1010.0
31	Fr	11.4	19.1	0			WSW	48	00:31	13.4	71		SSW	17	1018.1	18.0	48		SSW	17	1019.3
<b>Statistics for October 2008</b>																					
Mean		7.8	23.4							14.3	56			12	1021.0	22.1	29			16	1018.8
Lowest		0.1	14.4							5.7	15			Calm	1007.9	13.4	6		ESE	4	1007.5
Highest		16.1	33.2	2.4			WNW	72		25.2	89		N	28	1030.4	32.6	75		#	31	1028.4
Total				3.6																	

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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