

Clare, South Australia

July 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	Tu	6.6	12.1	4.2			WNW	57	00:28	10.6	97		W	26	1018.9	11.5	94		WSW	20	1019.4
2	We	10.2	13.6	13.4			W	43	02:46	10.6	98		WSW	22	1023.1	13.2	73		SW	15	1023.4
3	Th	2.4	11.0	0.6			SW	13	12:39	7.0	97			Calm	1028.0	10.7	71		WSW	4	1026.6
4	Fr	1.6	13.5	0.2			NE	31	13:05	7.5	74		NE	9	1028.6	13.1	56		NNW	17	1025.6
5	Sa	3.3	13.9	0			NNW	30	12:41	6.7	78		NE	7	1024.4	12.2	64		N	13	1021.0
6	Su	6.7	14.4	0.2			NW	59	13:31	10.4	79		NNW	11	1020.6	11.8	80		NW	19	1017.5
7	Mo	4.7	8.2	16.4			W	52	12:35	4.8	95		W	26	1018.8	7.5	80		WSW	20	1019.2
8	Tu	1.5	10.4	8.2			S	33	13:23	5.3	92		W	13	1027.3	9.5	87		WSW	13	1026.5
9	We	5.2	11.6	1.4			WNW	48	22:15	8.6	75		WNW	15	1027.2	9.8	77		NW	19	1023.8
10	Th	6.5	9.3	8.0			W	52	03:00	7.3	90		WSW	20	1020.9	7.2	82		SW	26	1020.2
11	Fr	0.5	9.7	2.0			N	20	15:52	3.1	96		SSW	2	1024.9	9.0	63		NNW	13	1021.4
12	Sa	1.6	13.1	0.2			N	52	11:34	6.3	79		NE	17	1015.4	12.2	60		N	28	1010.6
13	Su	6.3	14.1	0			WNW	52	13:44	10.3	68		NW	24	1013.7	13.8	54		NW	31	1011.1
14	Mo	7.8	11.6	2.4			NW	50	01:03	9.6	98		W	22	1016.5	9.8	93		SW	20	1017.3
15	Tu	7.4	10.3	25.4			SW	37	11:31	8.0	98		W	17	1022.3	9.0	84		WSW	19	1021.2
16	We	2.0	11.8	3.8			NW	41	12:26	5.9	89		NNW	6	1020.6	11.5	65		NW	19	1015.9
17	Th	5.6	13.0	0			W	65	13:13	9.1	62		NW	22	1011.1	11.4	71		WNW	24	1009.2
18	Fr	5.2	11.6	4.2			NNW	35	14:33	6.6	97		WNW	13	1014.9	11.2	65		NW	19	1013.6
19	Sa	6.6	16.5	0.8			NW	59	18:16	8.8	71		NNE	9	1006.7	15.0	50		N	19	998.9
20	Su	5.6	9.4	2.4			NNW	54	09:47	6.6	78		NW	28	1001.5	7.7	97		NW	26	998.2
21	Mo	5.4	12.3	8.4			SW	39	03:44	9.1	89		S	13	1021.1	10.5	75		S	15	1023.8
22	Tu	5.8	10.6	0.2			E	28	12:57	7.9	61		ESE	9	1032.4	10.0	54		E	11	1030.4
23	We	-0.5	10.0	0			ENE	26	11:45	6.4	67		E	11	1032.9	9.4	51		E	11	1029.3
24	Th	-0.7	12.3	0			NE	30	10:40	5.6	72		NE	11	1027.1	11.8	47		NNW	11	1023.1
25	Fr	-1.8	12.8	0			NW	30	10:39	4.8	73			Calm	1022.2	12.6	43		NW	15	1019.5
26	Sa	1.9	11.5	0			W	35	13:21	7.2	95			Calm	1019.9	9.2	74		SSW	15	1017.4
27	Su	2.2	8.9	3.0			WSW	35	14:13	4.4	97			Calm	1018.4	6.7	84		SW	19	1016.4
28	Mo	-2.2	11.5	2.4			ENE	20	12:20	1.6	94		ENE	4	1023.8	11.0	58		E	2	1022.4
29	Tu	1.5	10.1	0			NW	46	23:16	6.6	72		NE	15	1019.0	8.4	65		NNE	17	1011.3
30	We	6.4	14.2	0			WNW	37	00:49	9.8	81		WNW	11	1014.9	13.2	59		WNW	15	1012.3
31	Th	3.7	16.8	0.4			WNW	46	23:48	13.0	54		NW	20	1009.2	15.8	56		NW	17	1007.2
Statistics for July 2008																					
Mean		3.8	11.9							7.4	82			13	1020.2	10.8	68			17	1017.9
Lowest		-2.2	8.2							1.6	54			Calm	1001.5	6.7	43		E	2	998.2
Highest		10.2	16.8	25.4			W	65		13.0	98		NW	28	1032.9	15.8	97		NW	31	1030.4
Total				108.2																	

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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