

Clare, South Australia

January 2009 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	Th	12.1	22.1	0			SSW	44	12:45	16.0	60		SSW	15	1010.2	20.8	40		SSW	20	1011.2
2	Fr	7.2	22.7	0			E	35	08:28	12.6	52		ESE	17	1018.2	20.8	24		ESE	15	1016.7
3	Sa	11.1	28.9	0			E	24	00:44	17.4	37		NE	13	1016.9	26.7	12		WNW	11	1013.5
4	Su	13.0	32.8	0			WSW	30	17:05	25.4	13		NE	9	1013.3	32.2	6		WNW	19	1011.4
5	Mo	10.3	32.1	0			SW	35	14:15	23.5	23		ESE	6	1014.2	31.4	16		SSW	15	1011.9
6	Tu	11.8	34.8	0			WNW	41	13:09	24.7	25		NE	6	1011.9	31.0	22		SSW	26	1008.7
7	We	13.9	23.7	0			SSW	41	13:30	17.1	71		S	15	1012.3	21.9	49		S	20	1012.6
8	Th	10.2	25.3	0			SSE	37	13:35	14.6	57		ESE	20	1017.5	24.0	26		ESE	15	1016.9
9	Fr	11.1	27.0	0			E	37	07:55	15.4	42		E	22	1016.9	25.8	15		ESE	13	1013.2
10	Sa	11.7	28.3	0			SW	41	14:28	19.3	33		E	11	1010.9	28.2	16		S	17	1008.3
11	Su	11.3	27.2	0			S	35	17:48	18.4	50		E	6	1011.0	25.7	30		S	20	1009.9
12	Mo	14.1	34.6	0			ENE	37	06:55	19.9	43		E	19	1015.5	32.2	15		NE	9	1012.5
13	Tu	19.6	38.7	0			NNW	57	10:03	29.2	14		N	13	1011.4	37.9	6		NW	19	1008.7
14	We	16.2	32.5	0			SSW	37	17:23	19.8	77		S	11	1011.5	31.8	28		WSW	13	1010.2
15	Th	12.7	25.8	0			SW	43	16:21	16.2	61		SSE	20	1017.8	24.1	35		SSW	15	1017.1
16	Fr	9.9	27.2	0			SSW	39	17:26	15.3	65		SE	9	1021.5	26.1	22		SSE	17	1019.6
17	Sa	10.0	27.4	0			E	39	06:20	14.8	49		ENE	15	1021.6	24.8	18		SE	11	1018.8
18	Su	13.5	31.8	0			E	30	08:49	20.8	30		E	11	1018.2	30.0	10		ENE	11	1014.8
19	Mo	14.6	36.5	0			NNW	35	10:34	27.4	15		N	7	1012.2	35.8	7		W	17	1009.1
20	Tu	14.1	34.1	0			W	57	10:10	28.8	15		N	15	1008.4	31.6	17		SW	15	1009.1
21	We	14.3	31.4	0			SW	33	16:26	22.1	41		NE	9	1010.1	30.1	27		WSW	13	1007.5
22	Th	11.9	30.8	0			WNW	59	11:00	24.0	29		WNW	20	1004.0	30.1	21		WSW	33	1003.3
23	Fr	9.3	28.5	0			W	46	14:28	17.4	61		NE	15	1007.4	26.4	25		WNW	22	1004.8
24	Sa	14.3	26.2	0			WSW	44	01:58	17.1	71		SW	11	1011.7	24.9	31		SSW	13	1012.4
25	Su	10.5	32.6	0			SSW	31	17:48	19.8	42		NE	11	1016.6	31.1	13		WSW	13	1015.4
26	Mo	15.0	34.7	0			E	31	09:00	23.1	31		E	13	1018.8	33.1	13		ENE	17	1015.9
27	Tu	18.6	41.1	0			NNW	30	13:01	31.0	16		ENE	7	1014.4	40.1	5		W	15	1010.8
28	We	22.2	43.7	0			NNW	50	18:09	34.2	16		NNE	13	1009.4	42.1	10		NNW	20	1006.9
29	Th	27.4	41.1	0			NW	43	09:45	33.6	19		N	13	1010.8	40.7	11		NNW	20	1008.7
30	Fr	24.0	40.6	0			NNE	39	13:12	33.1	18		N	9	1011.6	40.4	9		NNE	15	1008.7
31	Sa	22.4	40.8	0			ESE	39	14:41	31.3	28		ENE	4	1013.2	39.3	10		NNE	11	1010.8
Statistics for January 2009																					
Mean		14.1	31.8							22.0	38			12	1013.5	30.4	19			16	1011.6
Lowest		7.2	22.1							12.6	13		ENE	4	1004.0	20.8	5		NE	9	1003.3
Highest		27.4	43.7	0			WNW	59		34.2	77		E	22	1021.6	42.1	49		WSW	33	1019.6
Total				0.0																	

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.

IDCJDW5010.200901 Prepared at 13:29 GMT on 10 Nov 2009
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