

Clare, South Australia

May 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	Fr	4.8	18.5	0			WSW	24	12:54	12.1	87			Calm	1024.5	17.6	57		W	13	1022.6	
2	Sa	9.9	17.0	0.2			SW	22	18:20	11.5	81		ESE	9	1028.2	16.6	47		ESE	9	1026.2	
3	Su	3.1	17.6	0			E	20	09:53	11.3	77		E	11	1030.0	17.0	48		S	9	1027.9	
4	Mo	4.4	16.4	0			NNE	28	13:14	11.5	87		E	11	1032.2	16.2	54		ENE	7	1030.0	
5	Tu	4.5	18.4	0			S	20	17:37	12.1	73			Calm	1031.6	17.7	46		SW	9	1028.6	
6	We	5.8	16.2	0.2			SSW	24	17:14	12.4	75		E	9	1030.3	15.2	49		SSE	11	1027.6	
7	Th	10.8	16.6	0			SE	30	15:15	12.0	80		ESE	9	1030.5	15.6	55		S	17	1028.6	
8	Fr	7.8	16.8	0			E	22	09:23	12.1	87		E	9	1031.8	15.6	56		SE	11	1029.2	
9	Sa	8.3	14.7	0			ESE	24	22:03	10.8	85		E	9	1029.1	14.4	65		E	9	1025.5	
10	Su	10.8	16.8	0			ESE	24	12:45	12.3	79		E	13	1025.3	16.3	59		ESE	9	1022.7	
11	Mo	5.2	18.5	0			S	24	18:23	12.5	74		E	11	1024.5	17.2	50		ESE	4	1022.4	
12	Tu	6.8	17.2	0			S	24	15:21	11.6	73		E	9	1024.3	16.2	47		SSE	11	1021.7	
13	We	3.0	16.0	0			SW	33	14:09	7.4	97			Calm	1022.1	11.8	92		SW	11	1019.4	
14	Th	4.8	14.8	2.2			WSW	35	12:19	10.9	97		WNW	15	1020.0	14.2	69		WSW	17	1017.9	
15	Fr	10.3	15.8	0.2			WSW	44	21:55	11.4	97		W	19	1019.6	15.1	68		WSW	24	1017.2	
16	Sa	11.4	16.9	6.4			WSW	50	01:47	12.6	98		WSW	17	1020.1	16.8	76		SW	17	1019.8	
17	Su	8.4	16.2	1.4			ENE	19	22:53	12.3	88			Calm	1024.0	15.8	71		E	4	1020.9	
18	Mo	10.7	16.1	0			E	24	00:00	11.7	89		ENE	13	1022.2	15.2	70		ESE	13	1018.3	
19	Tu	6.9	17.2	0			S	28	13:04	13.1	66			Calm	1017.9	15.4	54		SE	9	1015.8	
20	We	4.1	16.0	0			E	50	10:26	11.3	81		SE	7	1019.5	14.8	74		E	13	1018.4	
21	Th	9.5	19.2	0			ENE	35	14:48	13.3	82		E	15	1022.9	18.8	48		ENE	17	1019.7	
22	Fr	11.8	20.6	0			NNE	39	10:20	14.7	60		ENE	13	1020.0	20.0	38		NE	20	1015.2	
23	Sa	12.7	17.1	0			NNE	39	11:16	13.9	70		NNE	19	1013.6	16.7	61		NNE	13	1011.2	
24	Su	12.4	18.2	3.6			WSW	35	19:00	13.0	85		WNW	6	1016.4	17.9	63		NNE	2	1014.0	
25	Mo	10.5	15.6	11.4			WNW	31	08:58	11.7	92		WNW	19	1017.2	13.8	80		W	13	1017.6	
26	Tu	6.5	14.8	0.4			W	22	12:16	9.7	96			Calm	1023.9	13.7	63		SW	13	1022.4	
27	We	2.2	14.5	0.2			SW	24	15:34	8.0	93			Calm	1025.2	13.4	70		SSW	13	1023.3	
28	Th	6.7	12.8	0			ENE	30	14:17	8.8	80		E	6	1028.0	11.8	53		SE	9	1025.9	
29	Fr	3.9	11.9	0.2			SE	20	11:55	7.9	87		E	7	1028.1	10.7	67		SE	9	1026.2	
30	Sa	3.0	13.9	0			E	33	14:11	8.5	74		E	11	1028.3	13.4	50		E	17	1026.2	
31	Su	7.7	11.8	0			ENE	30	00:38	8.3	72		E	15	1027.0	10.1	78		E	4	1024.8	
Statistics for May 2009																						
Mean		7.4	16.3							11.3	82			9	1024.5	15.3	60			11	1022.2	
Lowest		2.2	11.8							7.4	60			Calm	1013.6	10.1	38		NNE	2	1011.2	
Highest		12.7	20.6	11.4			#			50	14.7	98		#	19	1032.2	20.0	92		WSW	24	1030.0
Total				26.4																		

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.

IDCJDW5010.200905 Prepared at 13:32 GMT on 20 Nov 2009
Copyright © 2009 Bureau of Meteorology

Users of this product are deemed to have read the information and accepted the conditions described in the notes at
<http://www.bom.gov.au/climate/dwo/IDCJDW0000.pdf>