

Mount Crawford, South Australia

March 2008 Daily Weather Observations

Most observations are taken about 2 km southwest of Mount Crawford. Evaporation data is from Williamstown, about 10 km to the west.



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	Sa	7.4	23.0	0	5.2	12.2	ESE	43	00:21	11.3	54	1	ENE	28		22.4	25		E	15	
2	Su	11.1	29.1	0	6.2	11.6	NE	35	08:49	19.4	26	0	NE	22		27.9	11	0	ENE	11	
3	Mo	18.6	31.9	0	8.2	12.4	SE	46	22:00	24.4	15	3	N	22		30.8	9	3	NW	17	
4	Tu	17.0	31.3	0	9.6	9.6	SE	46	23:05	20.5	24	7	ENE	22		30.9	13	3	E	13	
5	We	19.7	34.6	0	7.6	11.3				24.8	33	0	NNE	20		33.6	14	0	WSW	19	
6	Th				9.0	11.0						3						4			
7	Fr				10.2	11.6						3						4			
8	Sa				8.0	11.3						4						6			
9	Su				10.2	11.1						4						3			
10	Mo	26.2	36.4		10.2	11.5	SW	43	16:03			2				34.9	13	5	WSW	17	1019.8
11	Tu	18.0	35.2	0	10.2		E	39	02:43	23.2	50	5	ENE	26	1020.7	33.3	27	4	E	20	1019.4
12	We	20.9	36.6	0	8.0	6.9	E	43	17:07	24.8	36		ENE	20	1019.5	33.9	16		WNW	11	1017.0
13	Th	24.0	36.9	0	8.6	10.1	W	57	12:52	29.6	22	3	NNE	26	1016.0	36.1	12	6	WNW	33	1013.4
14	Fr	26.8	35.5	0	12.0	8.1	NNW	57	10:49	27.9	20	7	NNW	26	1014.7	34.8	12	6	WNW	33	1013.9
15	Sa	16.1	34.5	0	11.0	3.9				27.8	22	7	NNW	17	1017.3	33.3	15	7	WNW	20	1016.1
16	Su	27.5	36.7		7.8	11.9	W	41	11:03			0				35.8	12	6	N	20	1015.5
17	Mo	25.1	36.9	0	10.2	10.6	N	52	05:26	30.1	19	0	N	24	1016.2	36.5	12	3	WNW	19	1014.0
18	Tu	18.0	23.8	0	9.4	9.1	SE	59	08:43	18.5	52	3	SE	39	1019.1	21.2	54	6	SE	22	1020.4
19	We	9.0	26.5	0	6.0	4.4	ESE	52	01:28	10.7	80	6	E	26	1019.2	25.6	32	7	WNW	9	1016.1
20	Th	9.6	19.3	0	4.4	11.2	SW	44	09:45	12.8	74	6	WSW	22	1014.4	18.4	53	5	WSW	28	1014.2
21	Fr	5.5	18.0	0.4	3.6	11.4	E	56	09:54	9.4	70	3	ESE	24	1020.5	16.5	37	0	ESE	24	1018.9
22	Sa	7.5	22.0	0	5.0	11.2	SE	46	23:42	10.4	66	0	E	22	1018.1	19.8	29	3	E	9	1014.6
23	Su	10.2	26.9	0	4.6	10.8	W	39	15:49	17.3	35	0	ENE	9	1014.0	24.9	21	0	NNW	20	1012.1
24	Mo	14.2	24.7	0	6.2	9.3	W	57	16:28	22.5	25	5	NNW	17	1010.7	23.0	37	6	W	31	1008.9
25	Tu	11.5	15.4	4.4	3.5	6.4	W	67	13:03	11.6	99	8	WSW	31	1008.4	14.0	73	6	W	37	1007.5
26	We	6.0	14.0	7.8	2.2	7.5	S	48	13:37	10.5	78	2	SW	19	1013.7	12.2	71	6	S	20	1015.7
27	Th	5.6	13.5	0.6	3.0	4.7	SE	31	11:16	8.3	79	5	ESE	17	1021.4	12.7	59	7	SSE	13	1020.4
28	Fr	7.0	15.9	0	2.6	10.4	WNW	39	16:01	9.1	68	5	E	7	1019.8	15.3	41	5	WSW	22	1017.3
29	Sa	8.0	14.6	2.6	1.4		WSW	48	15:24	9.2	96	8	SW	7	1012.5	13.5	57		SW	24	1012.3
30	Su	8.1	15.6	1.4	2.0		W	52	13:04	10.2	86		W	17	1013.9	13.6	71		W	30	1012.8
31	Mo	9.3	17.3	2.2	2.0		WSW	39	00:32	10.7	98	7	WSW	17	1016.4	15.3	66	7	WSW	22	1016.8
Statistics for March 2008																					
Mean		14.4	26.2		6.7	9.7				17.4	53	3		21	1016.3	24.8	33	4		20	1015.3
Lowest		5.5	13.5		1.4	3.9				8.3	15	0	#	7	1008.4	12.2	9	0	#	9	1007.5
Highest		27.5	36.9	7.8	12.0	12.4	W	67		30.1	99	8	SE	39	1021.4	36.5	73	7	W	37	1020.4
Total				19.4	208.1	261.5															

Temperature, humidity, wind, pressure and rainfall observations are from Mount Crawford Fire Tower (station 023878). Cloud and sunshine observations are from Nuriootpa Viticultural (station 023373). Evaporation observations are from Williamstown (South Para Reservoir) (station 023820)

Evaporation data from Williamstown (updated monthly) is representative of an open site in the area, but note evaporation is affected by cloud cover, relative humidity, temperature and wind strength during the day. Cloud, pressure and sunshine observations from Nuriootpa, about 20 kilometres to the north, provide a guide to likely

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