

Mount Crawford, South Australia

October 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	We	10.4	22.7	0		7.6	W	83	14:32	14.8	31	8	NNE	33	1008.4	18.4	60	5	W	52	1005.8
2	Th	10.8	20.9	0			W	50	01:35	12.5	95	7	W	19	1014.7	20.4	50	3	NW	20	1012.1
3	Fr		15.1	0.4		1.8	WSW	43	15:23	13.6	70	8	W	13	1014.5	13.8	75	8	WSW	11	1012.9
4	Sa	6.0	14.6	4.0		11.2	SE	28	19:34	9.7	71	5	SSE	13	1017.6	11.9	57	5	W	17	1015.9
5	Su	4.3	18.6	0		11.8	WSW	46	16:24	9.4	65	3	NE	17	1015.9	17.5	37	3	WNW	26	1012.3
6	Mo	3.6	12.3	3.2		6.2	SW	61	07:52	5.4	81	6	WSW	33	1017.4	10.9	54	7	SSW	26	1020.8
7	Tu	4.1	10.2	1.2		2.9	WSW	33	13:08	5.9	80	8	W	13	1023.7	9.6	73	8	WSW	22	1021.5
8	We	4.5	12.5	0		6.1	W	33	15:42	7.0	98	6	WSW	11	1024.0	10.0	79	7	WSW	15	1023.3
9	Th	2.3	16.3	0.6		9.6	WNW	30	16:17	9.1	85	3	ESE	13	1026.8	14.8	52	2	NE	15	1024.1
10	Fr	3.9	21.7	0.2		11.4	WSW	31	13:02	14.9	53	0	NNE	11	1026.1	20.7	31	4	W	19	1023.7
11	Sa		23.4	0		11.9	SW	48	14:45	17.8	46	0	NE	11	1023.6	19.8	28	2	WSW	26	1020.7
12	Su			0		10.5				19.9	25	6	N	26	1017.0	27.0	16	6	NNW	30	1012.6
13	Mo		16.1			9.9	W	43	23:17			6				14.5	58	4	WSW	22	1019.4
14	Tu		12.2	0.2		8.1	SW	35	10:09	8.5	65	7	SSW	20	1025.5			5	SSW	17	1024.7
15	We	4.1		0		12.0	ESE	35	21:50			2	SE	17	1027.7			2	SE	15	1024.9
16	Th			0		11.9	E	35	02:59			3	NE	19	1024.4			5	NNE	11	1020.7
17	Fr		33.8	0		11.3	N	33	09:58			2	NNE	19	1021.0	26.3	22	2	NNE	15	1018.5
18	Sa	17.1	30.0			8.3	WNW	39	10:40	21.6	22	7	NW	20	1018.8	27.7	18		W	20	1017.9
19	Su	9.5	18.7	0		10.6	SSE	44	20:18	11.2	88	6	SSE	20	1022.0	18.1	69	2	SSE	17	1022.6
20	Mo	5.7	16.4	0		12.2	ESE	44	07:45	9.9	67	1	ESE	28	1027.2	15.7	46	2	SE	19	1026.5
21	Tu	4.2	15.7	0		12.5	ESE	59	22:54	8.8	70	1	ESE	33	1028.9	14.7	49	1	S	17	1028.8
22	We	4.5	18.4	0		11.4	E	59	03:05	7.2	70	1	E	41	1029.6	17.3	31	6	ESE	13	1028.2
23	Th	7.2	23.0	0		5.3	ENE	39	02:53	11.9	55	7	NE	9	1026.8	21.3	23	7	WNW	7	1023.7
24	Fr	11.8	27.2	0		11.1	W	61	12:10	20.0	16	5	WNW	22	1020.0	25.8	9	5	W	39	1016.3
25	Sa	19.9	30.6	0		2.5	WNW	61	12:41	22.6	13	8	NW	26	1012.6	29.7	9	8	WNW	33	1008.4
26	Su	13.0	19.6	0		7.5	W	74	15:16	13.5	84	7	SSW	20	1006.4	17.8	54	6	W	37	1006.9
27	Mo	10.0	16.7	5.8		6.1	WSW	50	03:31	11.0	99	8	WSW	19	1014.9	13.9	72	4	WSW	19	1016.6
28	Tu	6.7	19.9	0.4		12.7	SSE	46	22:20	10.6	79	3	ESE	26	1023.1	18.7	43	0	E	20	1020.7
29	We	7.7	23.6	0.2		5.6	NE	67	21:40	12.3	75	6	ENE	31	1019.1	21.5	40	7	NNE	13	1015.6
30	Th	12.0	25.8	0		11.7	W	67	21:54	22.6	32	4	WNW	20	1009.8	24.4	36	0	W	46	1009.0
31	Fr	10.3	15.9	0		1.5	W	67	00:06	11.7	81	8	WSW	20	1017.0	15.0	65	8	S	20	1018.6
Statistics for October 2008																					
Mean		8.1	19.7			8.8				12.7	63	4		20	1020.1	18.5	44	4		21	1018.5
Lowest		2.3	10.2			1.5				5.4	13	0	NE	9	1006.4	9.6	9	0	WNW	7	1005.8
Highest		19.9	33.8	5.8		12.7	W	83		22.6	99	8	E	41	1029.6	29.7	79	8	W	52	1028.8
Total				16.2		263.2															

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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