

Mawson, Antarctica

March 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	Su	-7.4	-3.0			3.7	SE	117	08:18	-6.0	88	8	SE	91	977.9	-4.5	75	8	SE	93	978.1
2	Mo	-8.2	0.1			4.8	SSE	94	00:13	-6.1	52	1	S	61	981.1	-1.1	49	6	SSE	46	982.5
3	Tu	-8.0	-0.2			11.9	SSE	78	22:53	-7.1	52	1	SSE	57	987.3	-1.7	49	1	S	43	986.0
4	We	-7.6	-4.7			0.3	S	81	23:19	-6.2	50	8	SE	48	976.7	-6.1	62	8	ESE	50	975.4
5	Th	-8.6	-4.5			2.3	SE	76	00:31	-7.7	56	6	SE	57	977.2	-4.8	54	8	ESE	39	978.6
6	Fr	-8.1	-4.5			3.5	SE	70	09:59	-6.5	54	7	SSE	39	981.5	-5.2	51	6	SE	43	983.0
7	Sa	-9.8	-7.5			1.5	SE	59	21:46	-9.7	50	7	SE	48	989.0	-8.2	49	6	SE	41	992.9
8	Su	-12.9	-7.7			0.0	ESE	113	20:29	-12.2	52	7	SE	61	1001.3	-10.5	89	8	SE	72	998.5
9	Mo	-12.5	-5.5			2.3	ESE	106	23:00	-8.0	81	8	SE	74	992.6	-6.1	81	7	SE	69	992.2
10	Tu	-11.6	-6.2			11.9	SSE	89	05:29	-11.4	61	5	SSE	72	983.1	-6.7	46	1	SSE	35	981.9
11	We	-14.6	-8.8			3.0	SE	115	19:03	-13.1	47	3	SE	61	980.8	-12.0	68	8	SE	80	978.1
12	Th	-13.5	-8.0			2.4	SE	117	23:44	-8.9	59	8	SSE	85	973.1	-8.8	57	8	SSE	72	974.4
13	Fr	-18.3	-10.2			11.6	SSE	80	07:57	-18.1	48	3	SSE	69	976.6	-11.6	47	1	SSE	30	978.7
14	Sa	-18.3	-8.6			0.2	SE	126	21:31	-12.1	47	7	SSE	41	987.2	-10.3	58	8	SE	65	983.9
15	Su	-12.3	-6.2			0.8	SE	143	02:33	-9.1	92	8	SE	102	971.0	-7.8	90	8	SSE	52	975.5
16	Mo	-14.1	-6.0			11.1	S	83	04:06	-13.8	52	2	S	63	970.4	-9.9	49	1	SE	43	972.1
17	Tu	-14.0	-4.3			0.2	SE	98	12:36	-6.4	54	7	SE	59	981.5	-5.3	52	7	SE	70	987.1
18	We	-11.7	-4.5			8.7	SSE	69	00:51	-9.4	51	7	S	31	997.9	-4.8	48	3	SSW	11	998.6
19	Th	-10.1	-7.5			0.0	SE	107	22:27	-9.3	58	8	SE	59	1000.9	-8.0	52	8	SE	61	998.8
20	Fr	-9.4	-4.4			0.4	SE	109	04:44	-8.0	78	8	SE	76	987.4	-6.0	68	8	SE	61	986.0
21	Sa	-8.4	-4.6			2.5	SE	83	23:35	-6.5	47	7	SE	54	988.4	-4.8	43	7	SE	33	989.2
22	Su	-8.5	-6.7			0.2	SE	98	09:43	-8.4	65	7	SE	80	984.2	-7.5	60	8	SE	54	985.7
23	Mo	-10.4	-5.8			0.0	SE	102	09:27	-9.3	41	4	SE	70	986.7	-6.5	47	7	SE	69	987.3
24	Tu	-11.5	-8.6			0.0	S	80	06:32	-11.5	53	8	S	67	989.9	-9.7	48	8	SE	50	990.9
25	We	-13.5	-10.3			0.4	SE	89	14:04	-13.3	50	8	SE	57	993.3	-12.6	87	8	SE	61	993.4
26	Th	-13.3	-7.2			9.1	SE	65	00:28	-10.5	48	1	SE	48	999.3	-8.6	54	2	SE	35	999.4
27	Fr	-16.3	-9.4			9.2	SSE	74	06:13	-16.0	52	5	SSE	61	992.5	-10.1	44	2	SE	41	991.7
28	Sa	-16.3	-9.5			10.5	SE	61	23:40	-15.2	47	1	SSE	35	989.1	-11.8	40	1	ESE	13	990.1
29	Su	-17.3	-12.8			9.3	S	76	07:53	-17.1	37	1	S	61	991.2	-13.5	40	5	ENE	24	994.3
30	Mo	-19.2	-13.3			0.0	E	59	19:29	-18.2	41	7	SE	43	998.4	-14.6	50	8	E	22	998.0
31	Tu	-18.3	-11.2			1.2	ESE	50	01:40	-14.8	55	7	ESE	24	995.6	-11.6	46	7	SE	20	994.4
Statistics for March 2009																					
Mean		-12.4	-6.8			4.0				-10.6	55	5		59	986.6	-8.1	56	5		48	987.0
Lowest		-19.2	-13.3			0.0				-18.2	37	1	ESE	24	970.4	-14.6	40	1	SSW	11	972.1
Highest		-7.4	0.1			11.9	SE	143		-6.0	92	8	SE	102	1001.3	-1.1	90	8	SE	93	999.4
Total						123.0															

Observations were drawn from Mawson (station 300001)

"9 am" observations are those made at 0300 UTC. This is equivalent to 7 am Local Standard Time, but 9 am according to the time used by most people at the station. "3 pm" observations are similarly those made at 0900 UTC (1 pm LST, 3 pm station time). The maximum wind gust is in the 24 hours to 10 pm local standard time.

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