

# Mawson, Antarctica

## May 2009 Daily Weather Observations



Australian Government  
Bureau of Meteorology

Date	Day	Temps		Rain	Evap	Sun	Max wind gust			9am						3pm					
		Min	Max				Dirn	Spd	Time	Temp	RH	Cld	Dirn	Spd	MSLP	Temp	RH	Cld	Dirn	Spd	MSLP
		°C	°C																		
1	Fr	-17.9	-13.0			6.6	SE	94	15:47	-16.1	33	1	SSE	69	986.2	-16.3	42	0	SSE	54	988.9
2	Sa	-19.0	-12.1			0.0	SE	74	03:59	-13.8	44	6	SE	59	988.2	-12.7	48	7	SSE	43	987.9
3	Su	-17.6	-15.5			3.9	SE	69	09:48	-17.0	39	2	SSE	44	989.9	-17.3	39	2	SE	52	990.7
4	Mo	-19.6	-14.8			5.9	SE	74	08:43	-17.9	39	1	SE	50	994.1	-16.0	43	3	SE	41	995.8
5	Tu	-19.5	-13.2			0.0	SE	80	04:48	-17.7	43	7	SE	57	996.8	-16.7	48	8	SSE	44	998.6
6	We	-18.2	-13.9			0.0	SSE	72	15:23	-14.3	50	8	SSE	26	1001.0	-16.7	48	8	S	52	1000.3
7	Th	-21.5	-14.3			5.5	S	81	20:34	-19.4	42	1	SSE	33	990.0	-18.1	35	1	SSW	9	986.7
8	Fr	-21.0	-8.9			5.7	SE	89	18:23	-17.8	46	0	E	11	987.9	-15.9	50	0	SSE	52	989.5
9	Sa	-18.3	-7.5			0.0	SE	102	16:42	-9.1	36	7	SE	41	989.8	-9.6	38	7	SE	54	986.3
10	Su	-12.4	-8.3			0.0	SSE	102	00:34	-8.4	40	8	SE	65	983.3	-13.1	50	8	SSE	57	985.2
11	Mo	-17.1	-15.2			0.0	SE	67	00:02	-15.7	41	7	SE	35	987.5	-17.8	48	7	S	31	989.9
12	Tu	-22.0	-18.7			4.4	S	67	09:26	-21.8	41	1	SSE	48	999.2						
13	We	-23.7	-16.5			4.4	ESE	76	19:13	-22.9	38	1	SE	48	993.2	-20.2	35	1	SE	59	992.9
14	Th	-23.2	-12.9			1.8	SSE	104	19:57	-18.1	40	0	SE	72	990.2	-14.3	36	6	SE	63	990.8
15	Fr	-18.9	-8.0			4.2	SSE	106	00:58	-13.6	36	1	SE	74	984.5	-12.7	41	3	SSE	48	984.5
16	Sa	-16.5	-6.1			0.0	SE	100	23:03	-8.2	62	8	SE	56	990.9	-7.7	53	8	S	20	991.2
17	Su	-11.3	-10.4			0.2	SE	50	01:22	-10.9	54	8	ESE	6	997.0	-11.9	53	7	SE	6	999.9
18	Mo	-17.6	-11.6			0.0	ESE	50	21:17	-16.2	49	1	SE	7	1010.4	-13.7	42	7	SE	30	1013.5
19	Tu	-16.6	-7.9			0.0	ESE	131	10:32	-12.8	89		ESE	89	1003.9	-12.9	89		SE	70	1001.3
20	We	-15.5	-7.7			0.0	SE	148	22:55	-8.7	69	3	ESE	44	1000.9	-10.4	92	7	SE	98	993.0
21	Th	-10.7	-7.7			0.0	SE	150	23:06				SE	93	976.5			8	SE	100	976.7
22	Fr	-10.4	-6.4			0.0	SE	131	17:23			8	SE	96	984.6	-8.8	93	7	SE	98	987.8
23	Sa	-9.9	-5.3			0.0	SE	109	23:13	-6.8	92	8	SE	50	995.4	-5.5	85	8	SE	35	996.4
24	Su	-19.1	-15.7			0.0	SE	91	17:03	-19.0	59	1	SE	57	991.7	-19.7	52	7	SSE	59	993.1
25	Mo	-21.9	-4.1			0.0	SSE	120	16:52	-17.0	66	6	SE	48	999.1	-10.5	60	8	SSE	76	1000.4
26	Tu	-17.0	-2.5			0.0	SSE	130	09:17	-10.2	90	2	SSE	94	1008.8	-9.1	92	4	SSE	80	1006.4
27	We	-12.3	-4.5			2.5	SSE	113	11:05	-6.7	42	1	S	48	1001.7	-8.3	59	1	SSE	76	998.3
28	Th	-11.3	-9.4				SE	109	21:19	-9.9	42	2	ESE	11	992.5	-14.9	54	0	E	9	992.2
29	Fr	-20.3	-13.4			0.0	SE	102	10:30	-15.6	43	6	SE	72	992.3	-14.9	56	4	SE	61	990.6
30	Sa	-18.2	-9.7			2.0	SE	87	22:58	-15.8	55	1	SSW	7	977.1	-12.3	52	1	N	13	976.5
31	Su	-16.7	-10.6			0.0	SE	100	23:01	-11.1	41	3	SE	67	996.8	-13.8	45	1	SE	50	1002.3
<b>Statistics for May 2009</b>																					
Mean		-17.3	-10.5			1.6				-14.2	50	3		50	992.9	-13.5	54	4		51	992.9
Lowest		-23.7	-18.7			0.0				-22.9	33	0	ESE	6	976.5	-20.2	35	0	SE	6	976.5
Highest		-9.9	-2.5			6.6	SE	150		-6.7	92	8	SE	96	1010.4	-5.5	93	8	SE	100	1013.5
Total						47.1															

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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