

# Mawson, Antarctica

## June 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	Mo	-18.2	-10.4			0.0	SSE	67	17:38	-15.4	42	1	SE	35	1000.4	-17.4	44	1	SSE	33	997.2
2	Tu	-18.7	-11.0			0.0	SSE	80	08:46	-13.3	53	6	SSE	56	987.0	-13.2	48	5	SE	65	984.8
3	We	-20.9	-18.1			1.1	SSE	98	19:18	-20.2	51	2	WSW	9	995.6	-20.5	44	2	SSE	46	993.7
4	Th	-22.3	-12.0			0.0	SSE	98	16:34	-22.0	61	0	NNE	11	979.4	-16.7	51	3	S	61	979.2
5	Fr	-24.1	-10.2			0.0	S	78	19:26	-12.2	49	8	SE	46	984.6	-13.4	60	3	SSE	44	986.5
6	Sa	-18.3	-12.4			0.0	SSE	76	23:38	-16.3	46	0	SE	44	998.3	-15.4	47	8	SE	35	1000.4
7	Su	-17.3	-15.0			0.0	SE	52	00:09	-15.5	76	8	ESE	19	990.0	-16.3	82	8	W	19	989.1
8	Mo	-25.6	-17.0			0.0	SSE	59	16:36	-23.8	77	3	WNW	6	990.8	-21.6	61	1	SSE	30	990.6
9	Tu	-25.5	-10.5			0.0	SE	100	11:21	-17.4	70	7	SE	54	993.0	-18.8	80	8	NE	44	993.7
10	We	-19.0	-7.1			0.0	S	94	22:20	-11.3	86	8	SE	78	989.7	-8.5	36	8	SSE	41	992.7
11	Th	-16.1	-5.8			0.0	S	96	22:10	-13.4	48	3	WNW	17	990.1	-11.5	62	1	SSE	52	985.9
12	Fr	-15.3	-3.8			0.0	S	124	22:46	-9.7	57	2	S	78	979.8	-10.7	40	2	WSW	9	979.2
13	Sa	-13.0	-4.0			0.0	SSE	119	23:06	-9.8	55	3	SE	56	971.1	-8.3	68	8	SE	30	973.6
14	Su	-10.1	-3.6			0.0	SE	102	09:52	-4.5	57	6	SE	69	979.7	-5.3	59	7	SE	54	982.6
15	Mo	-11.5	-6.8			0.0	SSE	89	19:19	-11.5	56	1	NNW	11	983.5	-10.2	50	1	SSE	19	989.8
16	Tu	-14.2	-9.0			0.0	S	85	23:45	-12.3	45	1	SSE	46	1011.9	-11.6	50	7	SSE	26	1016.3
17	We	-12.6	-8.5			0.0	SE	74	13:39	-11.1	87	8	NE	6	1008.1	-9.5	89	8	SE	61	1001.8
18	Th	-13.4	-6.3			0.0	ESE	61	22:59	-13.4	74	8	NE	24	1007.5	-13.3	74	8	NE	43	1002.7
19	Fr	-13.6	-7.0			0.0	SE	119	14:50	-7.6	93	8	ESE	65	985.4			8	SE	85	980.7
20	Sa	-10.1	-7.2			0.0	SE	111	23:31	-8.3	93	8	SE	65	989.0	-9.8	89	6	SSE	46	992.4
21	Su	-18.8	-17.7			0.0	SSE	81	13:10	-18.7	61	0	SE	56	983.6	-21.6	60		SE	57	981.2
22	Mo	-23.0	-10.0			0.0	SE	85	08:31	-20.2	61	2	SE	65	985.3	-18.0	50	7	SE	44	989.6
23	Tu	-22.0	-8.8			0.0	SSE	65	19:11	-10.5	60	7	SE	35	995.0	-10.7	53	7	SE	52	994.8
24	We	-18.8	-15.7			0.0	SSE	74	16:20	-18.2	49	0	SSE	37	1000.2	-21.1	54	1	SSE	50	1005.7
25	Th	-22.1	-13.2			0.0	SSW	56	23:22	-20.5	51	0	ENE	9	1022.1	-16.6	42	3	ESE	17	1026.1
26	Fr	-21.1	-6.8			0.0	SE	69	20:24	-15.6	49	3	SE	37	1028.4	-13.3	46	3	ENE	19	1028.9
27	Sa	-17.0	-6.8			0.0	SE	85	21:55	-14.0	52	7	ENE	7	1029.3	-15.6	58	7	ENE	9	1029.5
28	Su	-16.3	-3.3			0.0	SE	74	04:57	-13.3	56	6	NE	17	1020.7	-11.6	49	8	SSW	15	1017.3
29	Mo	-15.2	-3.4			0.0	SE	93	05:27	-4.1	39	1	SE	63	1002.1	-5.4	34	3	SE	46	1003.5
30	Tu	-13.1	-9.5			0.0	ESE	69	19:46	-11.7	42	0	ESE	44	1002.1	-15.7	61	5	SSW	7	1003.5
<b>Statistics for June 2009</b>																					
Mean		-17.6	-9.4			0.0				-13.9	59	3		38	996.1	-13.8	56	5		38	996.4
Lowest		-25.6	-18.1			0.0				-23.8	39	0	#	6	971.1	-21.6	34	1	SSW	7	973.6
Highest		-10.1	-3.3			1.1	S	124		-4.1	93	8	#	78	1029.3	-5.3	89	8	SE	85	1029.5
Total						1.1															

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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