

Mawson, Antarctica

February 2025 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					km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa
1	Sa	-3.7	2.9			15.2	SE	65	00:44	-1.2	42		SE	35	996.7	2.5	38		NW	11	999.6
2	Su	-7.5	0.4			15.9	SSE	54	02:40	-2.9	39		ESE	20	999.2	-0.8	47		SSE	2	997.0
3	Mo	-7.0	0.7			15.0	SSE	80	04:47	-2.0	41		SE	37	993.4	-0.1	42		E	33	994.8
4	Tu	-6.8	-0.8			10.9	SE	96	02:16	-3.9	41		N	52	998.4	-1.6	47				998.8
5	We	-7.6	-2.2			8.1		80	01:01	-5.0	42				989.8	-2.7	49				988.0
6	Th	-6.8	-1.6			1.6		93	13:25	-3.8	44				976.3	-2.2	48				974.6
7	Fr	-4.6	-0.4			0.0		76	00:23	-3.7	46				975.0	-0.7	50				977.2
8	Sa	-6.4	-0.2			4.5		61	23:19	-4.7	47				980.9	-0.8	41				982.4
9	Su	-8.2	1.4			12.9	ESE	65	22:41	-3.0	54				985.8	-0.1	50				985.0
10	Mo	-4.6	0.5			11.1		93	09:20	-2.1	72				978.9	0.0	60				979.4
11	Tu	-2.8	1.8			7.4		94	00:10	-1.6	45				981.2	1.3	49				982.4
12	We	-6.1	0.6			12.9		63	23:25	-4.0	49				984.9	-0.1	41		E	15	987.0
13	Th	-6.3	-0.8			6.5	SE	52	07:06	-5.5	49		SE	37	991.8	-1.2	46		NW	9	994.0
14	Fr	-6.1	-2.9			0.1	ESE	83	22:54	-6.2	53		SSE	43	997.5	-3.2	47		ESE	33	995.7
15	Sa	-7.0	-2.4			1.7	SE	117	03:08	-5.6	64				986.5	-2.6	53				987.5
16	Su	-8.2	-1.6			10.2		107	09:27	-4.7	51				980.8	-1.8	48				979.3
17	Mo	-6.1	0.6			13.9		98	00:33	-3.8	37				975.9	-0.4	37				976.9
18	Tu	-7.8	-1.2			13.4		63	23:08	-5.0	36				980.0	-2.6	34				982.0
19	We	-8.6	-1.4			11.1	SE	46	22:37	-6.0	57				983.8	-2.0	40				984.5
20	Th	-13.0	-4.4			13.2	SSE	87	04:24	-10.2	41		SSE	50	991.2	-4.6	34		SE	20	992.8
21	Fr	-11.5	-2.8			10.3	SSE	72	01:53	-8.8	38		SE	54	995.3	-3.3	33		S	9	995.3
22	Sa	-9.5	-3.5			11.9	SE	61	21:48	-7.0	42		SE	37	990.6	-3.9	38		NE	19	989.9
23	Su	-11.0	-2.0			13.9	SSE	74	05:55	-5.8	28		S	41	992.8	-2.4	41		E	13	995.0
24	Mo	-9.9	-4.4			6.7	SE	59	04:57	-6.6	36		SE	33	999.8	-5.0	51		E	24	1000.9
25	Tu	-7.7	0.0			9.7	SE	61	06:40	-4.3	40		SE	41	995.1	-1.0	37		NE	7	993.0
26	We	-6.9	-2.5			6.6	SE	59	00:11	-5.6	38		ESE	31	986.3	-2.9	43		ESE	7	984.7
27	Th	-9.4	-4.1			11.5	SE	67	04:26	-7.9	37		SE	48	984.3	-4.3	37		ESE	22	985.4
28	Fr	-12.5	-6.4			1.8	SE	54	01:20	-9.1	35		SSE	31	983.6	-6.5	37		ESE	24	983.8
Statistics for February 2025																					
Mean		-7.6	-1.3			9.2				-5.0	44			39	987.7	-1.9	43			16	988.1
Lowest		-13.0	-6.4			0.0				-10.2	28		ESE	20	975.0	-6.5	33		SSE	2	974.6
Highest		-2.8	2.9			15.9	SE	117		-1.2	72		SE	54	999.8	2.5	60		#	33	1000.9
Total						258.0															

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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