

Mawson, Antarctica

August 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	Fr	-24.8	-21.0			4.3	SE	80	18:17	-25.6	44		SSE	39	991.9	-23.1	31		SSE	24	990.8
2	Sa	-27.0	-23.4			4.9	SE	61	06:37	-26.3	37		SSE	37	987.6	-26.3	39		S	20	987.1
3	Su	-30.4	-24.5			5.3	SE	89	21:40	-29.4	33		S	20	984.6	-29.3	41		SSE	46	983.3
4	Mo	-30.3	-24.5			3.8	SE	85	03:36	-27.2	41		SSE	46	976.9	-25.3	39		SSE	39	977.7
5	Tu	-28.8	-19.2			5.6	SE	69	07:03	-26.7	37		SE	56	982.0	-25.5	39		SE	43	983.1
6	We	-27.8	-11.3			5.1	S	94	15:26	-22.8	47		WSW	22	984.0	-16.3	56		SSE	67	985.8
7	Th	-25.2	-4.4			5.9	SSE	89	11:50	-14.4	42		SW	33	989.7	-16.3	47		WSW	11	987.8
8	Fr	-20.3	-5.9			0.0	SSE	144	08:30	-10.9	42		SSE	106	968.9	-8.3	26				973.5
9	Sa	-15.0	-8.2			0.0		87	01:14	-13.1	43				985.1	-8.9	42				988.6
10	Su	-13.8	-8.5			6.0		91	14:59	-12.6	42	2	SE	65	989.0	-11.2	28				986.3
11	Mo	-18.4	-15.5			5.9	S	69	00:24	-16.4	32		SSE	15	982.1	-18.6	42		SSE	37	982.2
12	Tu	-23.1	-18.5			6.5	SE	76	19:09	-22.6	39		SSE	52	990.9	-18.7	32		SE	48	994.4
13	We	-23.1	-19.2			2.8	SE	83	12:00	-20.6	36		SE	69	997.3	-19.7	34		SE	57	996.8
14	Th	-23.4	-20.5			6.4	SE	69	21:01	-22.6	42		SE	46	990.6	-21.6	40		SE	44	989.9
15	Fr	-26.4	-21.4			7.2	SSE	65	18:47	-26.0	36		SSE	50	990.7	-25.4	38		SSE	44	989.8
16	Sa	-26.8	-17.2			7.4	SSE	61	23:11	-21.7	42		SE	35	983.8	-20.8	47		SW	7	982.6
17	Su	-23.6	-18.3			7.4	SE	70	19:11	-20.1	37		SE	44	979.9	-19.6	37		SE	50	980.7
18	Mo	-23.9	-20.1			7.0	SE	63	23:13	-21.2	30		SSE	30	990.3	-23.0	39		SSE	30	991.9
19	Tu	-26.7	-18.7			7.3	SE	81	10:27	-24.5	42		S	13	989.9	-22.3	45		S	9	987.5
20	We	-27.8	-20.2			7.6	SE	85	22:57	-21.8	32		SSE	50	972.4	-21.3	32		SSE	39	972.7
21	Th	-26.0	-22.6			6.3	SE	89	08:44	-24.0	31		SE	70	987.9	-24.1	36		SE	54	994.2
22	Fr	-28.7	-23.0			7.8	SSE	69	22:21	-28.2	37		SSE	35	1004.5	-24.6	41		S	9	1004.8
23	Sa	-28.8	-16.8			7.9	SSE	85	18:19	-24.4	32		SSE	61	995.0	-20.6	34		SSE	57	994.3
24	Su	-24.8	-15.6			8.0	SSE	89	00:50	-19.3	34		SSE	46	997.8	-17.9	41		SSW	2	999.8
25	Mo	-22.3	-7.7			0.3	SE	135	20:38	-17.1	28		E	35	998.2	-13.2	30		SE	72	992.7
26	Tu	-18.9	-7.8			0.0	SE	165	13:35	-10.8	81		ESE	96	982.2	-10.1	68		SE	120	980.5
27	We	-11.5	-8.0			0.0	SE	141	02:31	-9.7	68		SE	100	994.6	-9.8	73		ESE	69	1000.3
28	Th	-18.6	-13.4			8.5				-18.5	52		SSE	69	1000.2	-14.2	35	1	SE	44	998.6
29	Fr	-19.9	-14.3			8.6	SE	80	21:26	-18.8	45		SSE	39	984.9	-15.2	36		SE	41	983.9
30	Sa	-20.0	-14.0			3.4	SE	80	12:22	-15.6	33		SE	44	986.9	-14.5	33		SE	56	987.5
31	Su	-21.4	-18.1			8.8	SSE	70	23:18	-21.4	36		SSE	56	991.7	-18.7	35		SE	39	992.9
Statistics for August 2025																					
Mean		-23.5	-16.2			5.4				-20.5	40	2		49	988.1	-18.9	39	1		42	988.5
Lowest		-30.4	-24.5			0.0				-29.4	28	2	S	13	968.9	-29.3	26	1	SSW	2	972.7
Highest		-11.5	-4.4			8.8	SE	165		-9.7	81	2	SSE	106	1004.5	-8.3	73	1	SE	120	1004.8
Total						166.0															

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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