

Mawson, Antarctica

September 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	Mo	-24.0	-14.6			0.0	SE	91	17:25	-23.3	28		SE	67	991.1	-22.4	28		SE	72	989.1
2	Tu	-23.6	-11.4			0.0	SE	135	13:58	-14.6	33		SE	100	975.1	-13.1	78		SE	102	973.6
3	We	-15.8	-10.3			1.5	SE	126	01:40	-12.4	54		SE	78	982.5	-11.5	45		SE	74	981.4
4	Th	-14.6	-8.0			0.0	SE	139	05:19	-10.3	50		SE	106	963.6	-10.6	59		SSE	83	960.8
5	Fr	-16.0	-9.4			8.8	SSE	128	00:53	-11.7	37		SSW	6	961.5	-12.2	40		S	39	967.0
6	Sa	-19.1	-9.1			3.9	SE	91	22:39	-16.0	39		SE	69	977.9	-13.6	40		SE	43	982.4
7	Su	-16.6	-6.7			0.0	SE	152	17:57	-8.6	39		SE	96	978.8	-8.1	39		SE	117	974.6
8	Mo	-10.5	-4.6			0.0	SE	157	15:49	-8.8	41		SSE	115	960.4	-5.9	28		SE	122	954.9
9	Tu	-9.1	-5.3			4.4	SE	131	23:01	-6.5	37		SE	91	972.5	-6.5	34		SE	87	977.6
10	We	-11.0	-9.2			0.0	SE	80	23:58	-10.5	45		SE	39	992.4	-11.4	51		SSE	33	992.9
11	Th	-20.5	-14.3			8.5	SSE	63	06:50	-18.4	39		SSE	35	997.2	-15.4	41		ESE	15	998.9
12	Fr	-20.0	-13.0			0.8	SE	93	22:58	-17.1	42		ESE	11	997.8	-14.7	41		SE	39	996.0
13	Sa	-18.2	-12.0			0.0	SE	139	20:18	-13.2	70		ESE	80	986.0	-13.2	83		ESE	83	979.0
14	Su	-13.9	-11.9			0.0	SE	120	23:11	-12.8	79		ESE	72	979.2	-12.9	73		ESE	57	978.8
15	Mo	-15.5	-11.1			8.5	SE	106	23:07	-14.4	43		SE	57	981.8	-12.6	46		ESE	43	983.4
16	Tu	-19.1	-12.7			10.4	S	67	19:41	-17.3	40			Calm	983.1	-14.1	39		SSE	9	982.8
17	We	-23.4	-17.7			8.5	SE	87	21:43	-20.9	43		SE	35	982.2	-20.0	42		SE	56	983.8
18	Th	-22.7	-10.4			0.9		113	16:30	-18.7	61			Calm	979.5	-16.9	37		SW	76	977.8
19	Fr	-19.1	-7.8			0.0		126	15:50	-10.6	52				973.5	-8.5	42				974.1
20	Sa	-11.5	-6.7			0.2		113	01:03	-9.7	71				982.9	-7.3	61		ESE	33	986.8
21	Su	-18.4	-13.3			9.2	SE	94	21:01	-17.9	62		SSE	59	978.9	-14.4	46		SE	54	979.6
22	Mo	-19.0	-15.0			8.4	SE	104	03:12	-18.9	47		SE	72	985.1	-15.4	44		E	35	987.7
23	Tu	-21.3	-16.1			10.9	SE	41	03:53	-19.1	45		ESE	17	994.6	-17.0	40		SSE	11	997.4
24	We	-22.6	-15.3			11.4	SE	67	22:52	-18.8	40		SE	35	995.7	-16.2	59		W	9	993.8
25	Th	-21.9	-16.2			11.2	SE	78	02:14	-21.2	41		SE	52	989.3	-16.8	40		ESE	20	987.2
26	Fr	-21.0	-15.4			4.9		107	22:34	-20.0	45		N	74	985.9	-17.7	47		NNW	56	989.2
27	Sa	-20.6	-7.3			0.4		152	20:10	-15.0	69				984.2	-12.3	70				980.4
28	Su	-15.8	-3.1			0.0		170	10:58	-7.3	46				973.6	-4.7	36				969.5
29	Mo	-9.9	-2.3			0.0		169	00:00	-4.2	32				966.4	-3.1	37				965.8
30	Tu	-6.1	-3.1			0.0		157	06:34	-4.9	38				986.0	-4.0	43				992.3
Statistics for September 2025																					
Mean		-17.4	-10.4			3.8				-14.1	46			56	981.3	-12.4	46			54	981.3
Lowest		-24.0	-17.7			0.0				-23.3	28			Calm	960.4	-22.4	28		#	9	954.9
Highest		-6.1	-2.3			11.4		170		-4.2	79		SSE	115	997.8	-3.1	83		SE	122	998.9
Total						112.8															

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.

IDCJDW9202.202509 Prepared at 13:04 UTC on 14 Oct 2025
Copyright © 2025 Bureau of Meteorology

Users of this product are deemed to have read the information and accepted the conditions described in the notes at
<http://www.bom.gov.au/climate/dwo/IDCJDW0000.pdf>