

# Mawson, Antarctica

## October 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	We	-10.7	-5.4			12.0		69	04:49	-9.0	48				1002.3	-5.7	47			Calm	1002.3
2	Th	-14.4	-8.3			0.0	ESE	96	18:31	-10.9	38		SE	46	1002.2	-9.1	44		E	28	1000.7
3	Fr	-12.4	-9.8			5.0	SE	137	01:51	-10.3	84		ESE	65	982.3	-10.0	62		ESE	43	985.1
4	Sa	-13.6	-9.5			6.6	SE	52	09:53	-11.8	47		SE	39	982.6	-9.8	44		SE	26	980.6
5	Su	-18.7	-11.4			12.1	SSE	74	22:11	-14.9	46		NNW	6	983.4	-11.8	38		S	22	984.8
6	Mo	-17.2	-9.0			11.1	SSE	76	23:10	-12.5	47		S	28	988.2	-10.4	53			Calm	989.8
7	Tu	-16.4	-8.4			6.3	SE	104	19:38	-12.7	41		SSE	28	994.0	-10.0	46		ESE	31	995.0
8	We	-14.4	-4.4			0.0	ESE	161	07:14	-9.1	88		ESE	106	973.2	-9.0	80		ESE	70	980.2
9	Th	-9.7	-4.0			4.1	SE	70	23:39	-4.6	56		SE	31	995.5	-5.4	55		S	15	997.9
10	Fr	-13.6	-4.1			12.7	S	52	01:56	-7.6	44			Calm	997.0	-5.3	45			Calm	992.6
11	Sa	-14.3	-5.7			13.0	SSE	85	04:42	-9.7	41			Calm	987.3	-7.4	43			Calm	987.6
12	Su	-13.5	-3.9			0.0	SE	115	20:09	-8.0	61		SSE	48	983.0	-4.2	76		SE	65	978.7
13	Mo	-9.6	-3.6			0.0	SE	117	04:25	-3.9	86		SE	74	980.9	-4.7	80		ESE	59	985.6
14	Tu	-6.2	-2.6			0.7	SE	94	23:04	-5.1	76		SE	43	998.8	-2.9	65		E	24	1001.0
15	We	-7.2	-2.9			2.5	SE	54	22:25	-5.9	56	8	SE	28	1004.0	-3.8	51			Calm	1004.7
16	Th	-11.8	-5.7			10.6	SSE	54	00:21	-6.7	41		ESE	19	1006.1	-6.0	39			Calm	1006.9
17	Fr	-9.4	-5.7			0.0	SE	52	16:44	-8.5	48		E	30	1001.8	-6.5	62		ESE	31	996.0
18	Sa	-11.8	-8.2			5.6	SE	28	22:40	-10.5	63		NE	6	997.4	-8.9	58			Calm	998.0
19	Su	-16.3	-9.3			8.3	SE	50	01:43	-11.7	34		SE	19	996.3	-11.1	45		E	31	994.6
20	Mo	-14.0	-8.0			0.0	SE	163	21:46	-10.2	75		SE	98	987.0	-8.6	81		SE	93	984.8
21	Tu	-10.8	-3.7			0.0	SE	172	23:40	-8.0	89				968.1	-5.3	86				980.8
22	We	-8.5	-3.6			0.0		126	12:33	-5.6	79				976.9	-5.8	86				969.6
23	Th	-6.0	-0.2			0.0		98	23:11	-3.2	75				965.7	-0.7	71				968.5
24	Fr	-4.4	-1.7			0.0		89	08:53	-4.2	78				986.4	-2.0	61				990.5
25	Sa	-8.2	-1.6			8.4	SE	69	06:54	-6.1	59		SE	50	997.4	-2.7	57		NE	9	995.8
26	Su	-11.0	-4.8			12.1	SSE	67	06:43	-5.7	40		SE	15	983.0	-5.3	58			Calm	980.5
27	Mo	-10.5	-4.0			0.1	SE	89	05:55	-7.6	68		SE	65	978.9	-5.0	63		SE	46	981.2
28	Tu	-8.4	-0.3			5.7	SE	63	03:06	-3.8	53		SE	9	982.2	-0.4	45			Calm	982.8
29	We	-8.9	-4.7			0.0	ESE	113	17:35	-5.3	73		ESE	63	987.1	-4.7	90		ESE	85	985.2
30	Th	-6.0	-2.7			0.0	ESE	120	23:14	-4.6	82		ESE	65	986.8	-3.6	77		ESE	61	983.9
31	Fr	-5.6	-4.6			0.0	SE	109	11:53	-5.0	85		SE	80	980.5	-5.3	86		SE	70	979.7
<b>Statistics for October 2025</b>																					
Mean		-11.1	-5.2			4.4				-7.8	61	8		40	988.3	-6.2	61			29	988.6
Lowest		-18.7	-11.4			0.0				-14.9	34	8		Calm	965.7	-11.8	38			Calm	968.5
Highest		-4.4	-0.2			13.0	SE	172		-3.2	89	8	ESE	106	1006.1	-0.4	90		SE	93	1006.9
Total						136.9															

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.

IDCJDW9202.202510 Prepared at 16:04 UTC on 7 May 2026  
Copyright © 2026 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>