

Mawson, Antarctica
July 2025 Daily Weather Observations

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	Tu	-14.0	-13.2			0.0	SE	43	23:40	-13.7	78		ENE	9	1001.5	-14.9	80		NNE	26	1001.6
2	We	-16.7	-12.3			0.0	SE	78	21:04	-16.8	78		S	7	994.3	-16.4	77		WSW	9	986.5
3	Th	-21.2	-19.1			0.0	SSE	91	00:27	-21.4	59		SW	9	980.4	-22.7	46		S	28	981.8
4	Fr	-26.4	-24.2			0.0	SSE	72	20:41	-25.8	48		SE	41	987.0	-26.1	44		SE	43	987.4
5	Sa	-28.7	-23.8			0.0	SSE	54	23:06	-27.5	48		SSE	30	996.8	-28.8	50	1	W	6	998.0
6	Su	-29.8	-18.5			0.0	E	61	15:07	-26.3	56		ENE	37	993.6	-19.2	69		E	33	984.8
7	Mo	-26.6	-20.0			0.0	ESE	57	13:50	-21.4	49		E	35	982.6	-22.2	56		SE	43	980.6
8	Tu	-26.9	-24.5			0.5	SE	50	06:18	-25.5	44		E	15	975.5	-26.5	43		SSE	6	976.4
9	We	-30.7	-24.2			0.8	ESE	37	14:35	-30.1	44		SE	26	989.0	-27.6	48		ESE	22	994.0
10	Th	-30.4	-13.8			0.0	ESE	104	22:32	-24.8	50		SSW	26	998.6	-24.6	57		SSE	13	998.3
11	Fr	-27.2	-11.0			0.0	SE	165	17:26	-14.8	84		SE	128	966.8	-13.3	84		SE	126	965.1
12	Sa	-15.1	-9.9			0.0	SE	141	00:40	-11.5	61		SE	94	971.7	-11.3	52		SE	87	969.6
13	Su	-13.1	-6.9			0.0	SE	130	18:36	-11.9	59		SE	83	966.7	-10.8	64		SE	98	967.8
14	Mo	-12.3	-6.6			0.0	SE	113	23:26	-7.3	40		SE	65	981.8	-9.5	51		SSE	39	987.6
15	Tu	-15.7	-13.5			0.0	SE	56	20:21	-14.7	45		ESE	31	988.1	-16.1	49		SE	24	988.6
16	We	-17.4	-15.6			0.0	ESE	57	00:38	-16.0	57		SE	26	995.0	-17.6	61				997.9
17	Th	-24.4	-18.8			0.5	SE	65	07:19	-24.3	55		SE	54	995.9	-23.9	57		SE	20	999.1
18	Fr	-25.6	-16.2			1.5	SE	63	01:27	-19.9	40		SE	33	1004.6	-21.8	47		WSW	7	1009.8
19	Sa	-23.2	-9.6			0.0	SE	80	22:55	-18.7	47		ESE	35	1003.7	-14.9	53		NE	22	995.4
20	Su	-19.1	-13.6			3.0	SE	78	23:20	-16.3	53		NNE	9	989.0	-16.7	47		WSW	9	987.6
21	Mo	-23.2	-19.9			0.0	SSE	80	08:08	-24.0	62		SSE	65	989.5	-22.0	41		SE	37	995.2
22	Tu	-24.7	-13.5			0.0	NNW	120	22:51	-21.0	35		NNW	74	1002.4	-19.2	48		NNW	80	998.5
23	We	-21.5	-12.6			0.0	NNW	133	11:30	-14.2	43		N	72	988.6	-13.4	39				985.5
24	Th	-18.6	-11.0			4.0		102	23:29	-18.4	43				988.3	-15.9	44				988.3
25	Fr	-18.6	-11.4			0.0		81	23:18	-12.9	57				994.2	-13.3	50		SE	48	995.9
26	Sa	-19.3	-15.7			0.0	SE	70	22:10	-16.4	43		SE	41	995.9	-19.6	52		SSE	44	996.5
27	Su	-21.9	-19.4			0.0	SE	96	05:29	-21.2	39		SE	76	995.7	-19.7	36		SE	56	993.5
28	Mo	-24.3	-20.5			4.5	SSE	65	22:54	-22.8	40		ESE	28	983.3	-23.1	40		SSE	17	981.0
29	Tu	-25.3	-17.7			4.9	SE	70	20:03	-20.9	34		SE	43	981.6	-20.3	43		SSE	41	983.1
30	We	-23.0	-18.4			3.8	SSE	67	01:52	-22.1	44		S	39	993.5	-23.0	42		SSE	28	998.5
31	Th	-23.8	-19.4			0.2	SE	69	16:49	-19.9	36		ESE	37	996.5	-21.8	35		ESE	46	992.1
Statistics for July 2025																					
Mean		-22.2	-16.0			0.8				-19.4	50			43	989.4	-19.2	51	1		37	989.2
Lowest		-30.7	-24.5			0.0				-30.1	34		S	7	966.7	-28.8	35	1	#	6	965.1
Highest		-12.3	-6.6			4.9	SE	165		-7.3	84		SE	128	1004.6	-9.5	84	1	SE	126	1009.8
Total						23.7															

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.