

Mawson, Antarctica

May 2017 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	-22.3	-6.1			0.0	SSE	144	19:01	-9.5	48	7	SE	74	961.1	-7.2	47	6	SE	98	960.6
2	Tu	-12.9	-7.2			0.0	SSE	106	23:02	-7.4	44	5	SE	59	977.0	-9.3	45	7	SSE	43	981.4
3	We	-12.7	-11.3			0.0	SE	56	23:05	-11.5	54	8	SE	35	985.8	-12.3	53	8	SE	39	986.0
4	Th	-18.8	-16.1			5.8	SSE	69	10:48	-18.5	47	4	SSE	37	987.0	-17.8	44	1	SSE	41	985.4
5	Fr	-20.6	-14.4			5.7	SSE	85	19:21	-20.0	31	1	SE	59	978.8	-19.3	41	1	SSE	37	979.4
6	Sa	-21.8	-15.6			5.6	SSE	76	03:02	-17.7	35	0	S	35	980.7	-17.8	45	0	SW	17	981.9
7	Su	-21.1	-12.6			0.8	SSE	67	10:30	-17.5	40	1	S	6	987.6	-17.0	57	8	WNW	9	991.9
8	Mo	-18.7	-9.4			0.0	SSW	20	05:31	-14.9	67	8	ESE	6	996.5	-15.0	82	8	SW	11	995.0
9	Tu	-15.8	-7.7			4.3	SSE	54	16:39	-9.9	48	4	N	9	991.6	-11.9	52	2	WNW	9	994.2
10	We	-14.8	-11.2			2.2	SSE	63	15:39	-13.9	56	5		Calm	993.9	-14.7	45	2	ESE	22	990.9
11	Th	-18.2	-8.9			0.0	SE	70	10:49	-17.7	60	2	ESE	20	993.5	-10.3	42	8	SE	52	988.4
12	Fr	-18.6	-18.2			0.0	SE	50	21:37	-18.5	79	6	SSW	19	980.4	-18.9	82	7	SW	7	979.4
13	Sa	-24.2	-20.6			0.0	SE	93	22:59	-21.1	53	6	SE	43	972.6	-22.0	53	7	SE	65	974.1
14	Su	-27.5	-21.9			1.9	SE	93	01:25	-27.1	59	2	SSE	67	981.0	-25.6	51	2	SSW	31	982.1
15	Mo	-27.1	-11.0			1.5	SE	76	21:40	-24.0	43	3	SW	7	985.5	-18.3	19	7	SSW	13	988.9
16	Tu	-25.6	-6.3			0.0	SE	102	12:20	-11.2	80	4	SE	65	997.1	-7.6	68	8	SE	80	999.0
17	We	-12.3	-7.0			4.1	S	83	10:56	-12.1	52	1	SE	48	1000.9	-12.3	48	2	W	4	997.5
18	Th	-19.0	-16.6			3.8	SE	76	20:04	-18.5	50	1	SSE	39	990.1	-18.7	45	1	SE	54	988.3
19	Fr	-20.9	-12.9			0.0	SE	174	22:27	-20.0	36	5	ESE	52	983.3	-18.3	59	6	ESE	65	979.6
20	Sa	-20.9	-7.0			0.0	SE	211	07:19	-14.1	90		SE	169	960.5	-11.9	90		SE	135	964.7
21	Su	-15.0	-5.8			1.9	SE	163	23:53	-7.5	50	8	SE	93	968.0	-6.6	37	7	SE	74	968.1
22	Mo	-8.4	-3.8			0.0	SE	117	12:26	-6.3	54	8	SE	76	973.1	-5.1	48	5	SE	93	976.1
23	Tu	-7.3	-4.5			0.0	SE	122	22:05	-4.8	74	8	ESE	33	990.6	-5.4	96	8	SE	85	989.4
24	We	-8.1	-3.6			0.9	SE	135	00:12	-7.2	96		SE	87	994.9	-3.9	40	2	SE	63	992.2
25	Th	-16.0	-10.4			2.3	SSE	128	02:38	-16.0	50	1	SE	54	989.2	-16.1	34	1	SE	59	987.4
26	Fr	-19.1	-2.6			0.0	SE	157	15:04	-10.5	94		SE	107	974.5	-7.2	50	8	SE	120	970.9
27	Sa	-11.1	-1.0			0.0	SE	154	05:06	-3.4	44	8	SE	104	964.3	-2.8	46	8	SE	85	966.7
28	Su	-5.5	-4.0			0.0	SE	120	20:52	-5.4	51	7	E	24	979.4	-5.3	43	6	SE	80	978.3
29	Mo	-7.1	-6.2			1.5	SE	117	23:23	-6.4	45	7	SE	46	980.3	-10.4	47	1	SE	41	977.9
30	Tu	-16.6	-16.1			0.0	SE	94	22:14	-16.3	35	2	SE	63	979.0	-16.1	29	1	SE	54	981.7
31	We	-20.8	-12.6			0.0	SE	87	23:03	-17.6	54	1	ESE	57	985.2	-15.9	78	8	SE	59	985.6
Statistics for May 2017																					
Mean		-17.1	-10.1			1.4				-13.8	55	4		51	982.7	-12.9	52	4		53	982.7
Lowest		-27.5	-21.9			0.0				-27.1	31	0		Calm	960.5	-25.6	19	0	W	4	960.6
Highest		-5.5	-1.0			5.8	SE	211		-3.4	96	8	SE	169	1000.9	-2.8	96	8	SE	135	999.0
Total						42.3															

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.

IDCJDW9202.201705 Prepared at 13:11 GMT on 6 Nov 2017
Copyright © 2017 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>