

Davis, Antarctica

December 2022 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	Th	-7.5	3.1	0		12.6	ENE	63	18:59	-3.1	52		W	11	981.4	-1.5	55		SSW	22	977.4
2	Fr	-3.4	2.4	0		5.8	NE	72	05:56	0.5	48		NNE	43	975.8	-0.1	68		N	39	977.2
3	Sa	-2.0	3.0	0		16.4	NE	37	05:16	0.5	53		N	17	979.2	1.2	62		SW	17	978.6
4	Su	-4.2	0.7	0		21.2	N	30	10:58	-1.5	46		N	17	981.6	-0.9	74		NW	15	984.9
5	Mo	-3.4	0.6	0		15.8	NNW	22	09:42	-0.8	60		NW	15	993.3	-0.4	60		W	15	994.4
6	Tu	-7.0	-0.9	0		21.8	SW	33	11:36	-3.3	63		SSW	15	986.7	-2.2	68		SW	22	982.7
7	We	-6.2	-0.5	0		21.6	N	43	18:09	-2.5	40		N	26	979.8	-2.0	56		N	26	980.3
8	Th	-7.1	0.4	0		14.0	NNE	76	13:59	-1.8	59		N	44	985.5	-0.5	53		NNE	48	986.4
9	Fr	-2.1	0.4	0		0.0	NE	109	22:52	-1.5	50		NE	65	976.3	-1.1	50		ENE	35	973.3
10	Sa	-2.1	2.4	0		1.5	ENE	124	00:52	0.7	60		NE	59	963.1	1.6	65		NE	67	962.7
11	Su	-1.2	1.1	0		0.0	NNE	93	23:20	-0.6	81		NNE	52	978.8	0.4	67		NNE	50	980.8
12	Mo	-3.2	3.0	0		1.4	ENE	54	01:33	-1.0	44		ENE	17	970.0	1.8	51		NE	17	967.4
13	Tu	-1.4	2.3	0		1.7	NNE	76	13:49	0.3	79		N	30	965.8	1.4	73		N	57	972.2
14	We	-1.2	2.6	0		2.2	NE	57	23:17	-0.6	67		N	26	986.5	0.4	74		N	22	990.1
15	Th	-2.2	4.1	0		14.6	NE	30	17:58	1.0	55		N	22	993.3	1.1	63		SW	11	991.5
16	Fr	-1.3	1.8	0		8.9	N	39	11:21	0.9	53		N	19	985.3	0.3	82		N	24	984.8
17	Sa	-2.8	2.8	2.2		1.5	N	52	08:20	0.7	52		NNE	33	987.5	2.1	63		NNE	26	988.9
18	Su	-0.6	5.6	0		13.3	NE	30	23:39	3.4	41		NNE	15	986.7	4.6	41		WSW	13	983.1
19	Mo	-0.6	7.1	0		12.9	NE	63	17:32	4.1	30		NE	33	977.4	5.2	40		NE	41	975.6
20	Tu	1.0	4.6	0		11.0	NE	67	04:50	2.3	45		ENE	35	977.9	2.2	57		NW	13	978.0
21	We	-2.2	1.2	0		22.7	N	41	08:27	0.0	44		N	28	974.7	0.0	52		NNW	17	975.2
22	Th	-2.9	1.0	0		3.2	N	30	03:05	-0.7	74		N	17	981.6	0.3	63		NW	17	983.2
23	Fr	-2.2	0.8	0		0.0	NNE	20	03:09	-0.7	74		N	17	981.1	0.1	78		NNW	11	980.7
24	Sa	-1.7	1.1	0		0.9	N	22	03:36	0.4	72		NNW	9	982.1	-0.1	78		W	9	982.5
25	Su	-2.1	1.8	0		15.8	SSW	30	13:59	0.6	76		SSW	17	980.6	1.4	65		SW	19	980.0
26	Mo	-5.2	1.4	0		13.3	N	41	08:12	-1.3	44		N	31	972.2	0.7	52		N	24	966.6
27	Tu	-2.3	1.7	0		5.1	NNE	39	06:20	0.2	67		N	28	970.5	0.2	72		N	20	970.2
28	We	-1.7	4.4	0.2		15.1	S	35	18:35	0.7	66		NW	7	972.4	2.0	62		SSW	20	971.7
29	Th	-0.7	5.0	0		18.6	E	41	05:12	3.7	29		N	20	973.2	3.0	61		SW	19	974.8
30	Fr	-1.8	3.6	0		16.0	N	59	11:59	2.3	40		N	35	978.3	2.4	60		N	35	975.1
31	Sa	-0.2	1.1	0		0.3	N	70	11:49	0.6	67		N	37	979.3	0.0	83		N	33	980.0
Statistics for December 2022																					
Mean		-2.6	2.2			10.0				0.1	55			27	979.3	0.8	62			25	979.0
Lowest		-7.5	-0.9			0.0				-3.3	29		NW	7	963.1	-2.2	40		W	9	962.7
Highest		1.0	7.1	2.2		22.7	ENE	124		4.1	81		NE	65	993.3	5.2	83		NE	67	994.4
Total				2.4		309.2															

Observations were drawn from Davis (station 300000)

"9 am" observations are those made at 0300 UTC. This is equivalent to 8 am Local Standard Time, but 10am according to the time used by most people at the station. "3 pm" observations are similarly those made at 0900 UTC (2 pm LST, 4 pm station time). The maximum wind gust is in the 24 hours to 11 pm local standard time.

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