

Davis, Antarctica

September 2024 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	Su	-16.2	-9.9	0		8.5	ENE	39	23:31	-13.5	38		E	22	994.6	-11.8	38		ESE	13	992.3
2	Mo	-16.2	-9.1	0		9.2	E	57	04:00	-13.3	37		E	20	984.1	-11.8	32		ESE	35	981.3
3	Tu	-19.9	-14.4	0		9.2	ENE	56	01:23	-17.4	39		E	17	989.1	-15.9	38		S	13	993.5
4	We	-19.0	-13.0	0		9.1	ESE	26	02:38	-16.3	45		ESE	13	996.7	-13.7	45		SE	11	995.1
5	Th	-18.6	-15.7	0		0.0	NE	39	12:02	-17.2	51	7	ENE	13	982.8	-16.7	59		N	17	982.0
6	Fr	-18.2	-12.8	0		0.0	NE	46	14:05	-15.5	55		ENE	26	981.4	-13.8	59		NE	30	980.7
7	Sa	-16.2	-12.3	0		0.0	NE	61	10:35	-12.9	64		NE	39	981.7	-12.5	70		NE	39	982.3
8	Su	-15.0	-12.1	0		6.4	NE	50	01:00	-13.7	66	6	NNE	17	986.0	-13.9	64		NE	15	986.8
9	Mo	-17.1	-13.9	0		0.4	NNE	48	21:33	-15.3	57		NNE	24	986.1	-15.1	53		NE	24	985.0
10	Tu	-17.4	-12.3	0		0.0	NNE	33	17:25	-17.2	65		NNW	7	979.6	-13.1	66		N	13	977.2
11	We	-16.8	-15.2	0		4.3	NE	28	10:57	-16.4	57	6	NE	17	983.5	-16.1	49		NE	17	985.9
12	Th	-20.5	-15.5	0		4.6	NE	22	00:13	-18.6	44		E	9	984.0	-18.3	51		N	9	979.9
13	Fr	-23.0	-14.2	0.6		0.0	ESE	30	18:49	-15.4	78		E	17	966.4	-15.0	59		E	11	965.7
14	Sa	-19.3	-9.9	0		3.7	NE	56	21:22	-18.7	62		NNE	35	975.0	-17.5	70		NNE	33	976.7
15	Su	-19.0	-11.3	0		0.0	NE	87	08:15	-11.7	82		NE	61	970.0	-11.6	69		NNE	24	972.8
16	Mo	-22.7	-19.3	0.6		2.0	W	28	23:58	-21.5	70		N	13	978.7	-19.9	61		E	11	979.6
17	Tu	-25.4	-17.2	0		7.1	SSW	20	05:15	-23.9	74		S	11	979.7	-20.4	60		WSW	6	982.2
18	We	-26.0	-18.7	0		9.0	NE	35	12:42	-22.0	52		ESE	9	984.0	-19.0	57		N	15	985.5
19	Th	-26.7	-19.1	0		10.9	SE	24	01:39	-24.4	57		NNE	9	993.5	-19.8	44		SSE	9	994.2
20	Fr	-27.3	-22.1	0		11.3	E	30	20:37	-23.4	39		E	13	989.1	-22.3	36		WNW	6	985.6
21	Sa	-27.3	-21.1	0		11.3	ENE	26	03:59	-22.9	42		ENE	13	981.8	-22.2	44		N	6	981.7
22	Su	-27.0	-21.1	0		0.0	NNE	33	19:48	-23.9	67		N	19	985.9	-23.8	67		NE	22	988.8
23	Mo	-25.7	-8.1	0		0.0	NE	94	19:37	-20.8	77		NNE	56	994.9	-17.5	79		NNE	41	991.2
24	Tu	-21.1	-7.3			0.0	NE	157	14:57	-8.1	86		NE	106	966.6	-8.5	87		NE	111	967.5
25	We	-10.6	-7.8				NE	119	06:36	-9.3	87		NNE	74	986.2	-8.5	87		NNE	70	989.7
26	Th	-9.6	-6.3			5.9	NE	94	00:10	-8.3	57		NE	54	997.0	-6.8	44		NE	30	997.9
27	Fr	-14.5	-8.4	0		0.0	ENE	43	23:45	-9.6	48		NNE	19	995.8	-9.1	46		NNE	13	993.4
28	Sa	-15.9	-10.1	0		8.1	NNE	39	12:14	-13.9	47		E	11	989.9	-11.3	50		NNE	24	990.7
29	Su	-18.1	-14.3	0		11.8	N	31	12:56	-15.7	47		N	9	997.1	-15.2	48		N	17	997.2
30	Mo	-22.1	-16.4	0			W	24	12:38	-18.6	51		N	6	996.2	-17.8	72	7	W	15	996.2
Statistics for September 2024																					
Mean		-19.7	-13.6			4.7				-16.6	58	6		25	985.2	-15.3	56	7		23	985.3
Lowest		-27.3	-22.1			0.0				-24.4	37	6	N	6	966.4	-23.8	32	7	#	6	965.7
Highest		-9.6	-6.3	0.6		11.8	NE	157		-8.1	87	7	NE	106	997.1	-6.8	87	7	NE	111	997.9
Total				1.2		132.8															

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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