

# Davis, Antarctica

## December 2007 Daily Weather Observations



Australian Government  
Bureau of Meteorology

Date	Day	Temps		Rain mm	Evap mm	Sun hours	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	Sa	-6.0	-2.4	0		2.0	N	35	08:06	-2.9	50	7	N	26	980.0	-3.4	53	7	N	24	980.2
2	Su	-5.4	-2.7	0		4.2	NNE	39	06:29	-5.1	57	8	NNE	28	984.6	-3.6	53	7	N	30	986.0
3	Mo	-7.2	-0.9	0		20.8	WSW	24	16:31	-3.6	51	6	NW	11	984.5	-1.4	47	2	WSW	15	984.5
4	Tu	-5.2	-0.3	0		15.2	NE	56	22:29	-2.5	62	1	N	19	989.0	-1.9	57	6	N	39	986.6
5	We	-5.8	1.8	0		15.1	NE	76	02:42	-3.0	41	7	E	50	978.2	1.0	34	5	N	30	981.5
6	Th	-5.8	0.0	0		17.9	W	24	12:29	-2.7	60	3	NNW	15	991.4	-0.9	61	2	WSW	19	994.1
7	Fr	-4.8	0.9	0		0.3	NE	106	17:13	-2.2	51	7	N	33	993.8	-0.3	63	7	NNE	44	986.9
8	Sa	-3.4	0.2	0		1.5	NE	113	05:35	-0.8	66	7	NNE	76	983.6	-0.8	62	7	NE	69	984.5
9	Su	-2.2	1.3	0		1.5	NE	104	04:01	-1.6	60	7	ENE	63	980.4	0.2	54	7	NE	67	979.9
10	Mo	-2.6	1.3	0		2.9	NE	52	01:44	-1.1	41	7	ENE	35	987.0	-1.0	56	7	N	17	987.3
11	Tu	-4.3	2.1	0		21.4	NNE	41	23:00	-1.0	41	1	N	28	991.3	0.1	44	1	WNW	11	992.0
12	We	-1.7	2.1	0		3.0	NNE	133	22:21	-0.1	34	7	NE	59	988.2	0.1	57	7	NE	56	985.3
13	Th	-3.2	-0.4	0		0.0	NNE	130	23:23	-1.6	56	7	NE	76	982.3	-1.9	72	7	NNE	52	986.4
14	Fr	-2.7	0.7	0		0.9	NNE	54	08:39	-0.8	73	7	NNE	35	988.8	-0.4	77	8	N	30	989.2
15	Sa	-3.3	0.2	0.4		0.9	NNE	39	09:20	-2.0	88	8	NNW	11	986.2	-0.9	80	7	NNE	28	987.1
16	Su	-3.3	-0.9	1.4		0.0	N	20	23:00	-2.0	88	8	NNW	11	986.2	-1.6	82	7	NW	9	986.3
17	Mo	-3.1	0.4	0		0.0	SSW	19	17:06	-1.4	75	7	NNW	11	985.3	-0.5	66	7	SW	11	986.3
18	Tu	-2.9	0.5	1.6		0.7	WSW	19	10:22	-2.4	91				990.4	-0.4	78	7	WNW	15	992.4
19	We	-3.1	1.0	0		9.7	NNE	43	22:58	-2.1	79	7	N	6	992.8	-0.1	54	6	WNW	11	991.1
20	Th	-3.0	1.2	0		0.0	NE	96	15:25	1.0	44	7	NE	48	975.3	-0.7	61	7	NE	44	969.6
21	Fr	-1.7	5.7	0		2.3	ENE	72	14:14	0.6	50	7	NE	44	968.0	4.4	38	7	ENE	54	967.8
22	Sa	0.3	6.5	0		11.4	NE	72	09:02	3.3	38	7	ENE	43	972.3	5.1	37	7	NE	37	974.9
23	Su	0.0	4.2	0		22.9	ENE	41	03:24	2.6	29	1	NE	24	979.4	2.5	51	1	SW	15	980.1
24	Mo	-0.8	4.4	0		17.6	NNE	52	19:42	3.3	39	1	NNE	28	984.2	2.6	53	1	N	33	984.0
25	Tu	-0.2	6.9	0		16.3	ENE	83	06:39	2.9	47	7	NE	41	974.0	0.9	68	7	WNW	15	972.4
26	We	-0.9	1.8	0		23.0	ENE	30	03:18	0.5	44	1	N	19	974.5	1.1	45	1	NW	19	976.4
27	Th	-2.7	3.0	0		22.9	NNE	39	07:42	-0.3	49	1	NNE	31	979.7	0.8	48	1	NNW	19	979.6
28	Fr	-1.6	3.7	0		20.5	NE	28	04:11	2.2	44	1	N	6	981.3	1.8	50	5	SW	11	983.7
29	Sa	-1.2	2.2	0		21.1	N	26	11:33	1.2	54	1	N	15	987.2	0.8	54	1	NNW	17	986.8
30	Su	-2.2	1.8	0		21.6	N	57	11:47	-0.7	49	3	N	33	987.7	0.8	59	2	N	37	988.3
31	Mo	-2.5	2.1	0		21.6	NNE	31	07:31	0.6	43	5	N	20	985.0	0.3	49	6	NW	13	983.4
<b>Statistics for December 2007</b>																					
Mean		-3.0	1.6			10.3				-0.7	54	5		31	983.6	0.1	56	5		28	983.7
Lowest		-7.2	-2.7			0.0				-5.1	29	1	N	6	968.0	-3.6	34	1	NW	9	967.8
Highest		0.3	6.9	1.6		23.0	NNE	133		3.3	91	8	#	76	993.8	5.1	82	8	NE	69	994.1
Total				3.4		319.2															

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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