

Davis, Antarctica

July 2008 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	Tu	-24.7	-14.4	1.6		0.0	NE	28	01:53	-18.3	62	7	NNW	9	998.4	-20.6	79	1	SE	15	998.0
2	We	-24.6	-14.9	0		0.0	ESE	31	21:42	-16.6	62	7	ESE	20	995.0	-16.4	61	6	ESE	17	994.2
3	Th	-19.1	-18.0	0		0.0	ESE	48	09:13	-18.5	62	1	ESE	31	990.0	-21.5	66	2	ESE	24	990.3
4	Fr	-23.4	-14.5	0		0.0	ESE	30	23:48	-19.5	62	7	E	20	990.0	-16.5	63	7	ESE	4	990.6
5	Sa	-20.3	-9.7	0		0.0	NE	50	11:55	-15.4	55	7	E	11	986.7	-11.9	65	8	NE	33	987.2
6	Su	-15.9	-15.0	0		0.0	ESE	31	07:18	-15.7	58	7	E	17	994.3	-18.5	58	1	E	17	992.6
7	Mo	-21.6	-19.3	0		0.0	NW	31	17:39	-21.6	55	0	ESE	15	986.5	-23.5	63	1	SE	7	984.2
8	Tu	-27.6	-11.5	0		0.0	SSE	24	13:49	-20.9	82	7	S	9	964.9	-18.6	69	8	SSE	17	960.2
9	We	-20.9	-9.2	0.8		0.0	SSE	26	03:12	-16.5	79	7	SW	17	963.4	-19.6	68	2	SSE	2	971.4
10	Th	-22.5	-7.6	0		0.0	NNE	124	11:03	-9.3	92		NE	83	974.7				NNE	72	979.7
11	Fr	-10.0	-3.4	0		0.0	NE	100	00:56	-7.9	91		NE	67	984.3	-7.3	84	8	NE	67	984.1
12	Sa	-8.3	-2.0	0		0.0	E	67	05:15	-4.2	52	8	ESE	24	978.2	-3.3	55	8	SE	20	973.5
13	Su	-8.2	-6.2	0		0.0	ENE	63	10:24	-7.8	46	7	ESE	28	972.7	-7.1	57	7	ENE	33	975.8
14	Mo	-9.9	-8.0	0		0.0	NE	57	07:30	-8.3	59	7	ENE	20	988.3	-11.7	56	7	ESE	22	988.6
15	Tu	-18.7	-13.0	0		0.0	ESE	28	04:11	-17.1	56	1	ESE	13	983.2	-14.5	55	7	ESE	11	982.4
16	We	-18.0	-15.0	0		1.2	NE	35	02:36	-16.9	50	1	ESE	15	985.7	-16.6	48	3	ESE	13	988.9
17	Th	-19.9	-10.9	0		0.0	ENE	56	18:11	-15.1	60	7	ENE	22	998.8	-14.1	56	4	ENE	26	998.8
18	Fr	-16.9	-14.1	0		0.0	NE	57	23:41	-14.1	43	0	SSE	6	997.8	-17.6	52	1	ESE	11	998.9
19	Sa	-20.3	-14.4	0		0.6	E	31	03:34	-18.2	48	7	ESE	17	985.8	-19.7	52	7	ESE	19	980.2
20	Su	-20.7	-14.9	0		2.1	E	44	09:14	-15.9	51	1	E	20	988.3	-15.7	47	1	ESE	24	992.6
21	Mo	-19.9	-19.5	0		0.0	E	31	23:03	-19.7	51	1	SE	17	1003.8	-20.9	54	1	ESE	13	1004.0
22	Tu	-25.8	-19.3	0		0.0	SSE	22	02:34	-24.3	64	2	ENE	15	993.6	-21.2	51	7	ENE	13	991.6
23	We	-26.1	-20.9	0		2.3	E	33	20:21	-21.7	46	1	ESE	19	981.0	-22.0	49	2	ESE	22	976.9
24	Th	-24.1	-22.5	0		1.8	E	39	03:25	-23.7	46	0	ESE	20	971.9	-24.2	42	0	ESE	17	974.3
25	Fr	-28.1	-23.0	0		3.4	E	31	03:06	-27.1	54	0	ESE	15	983.4	-25.1	55	0	ESE	15	983.7
26	Sa	-27.7	-6.4	0		0.0	NE	104	22:43	-24.9	78	6	SW	6	993.3	-21.8	77	7	E	15	997.8
27	Su	-26.2	-5.8	0		0.0	NE	122	08:44	-8.0	83	8	NE	94	995.4	-6.7	52	8	NE	72	998.1
28	Mo	-9.8	-8.9	0		0.0	NE	76	09:03	-9.3	30	8	NE	37	1006.1	-11.7	37	7	NNE	37	1010.6
29	Tu	-14.9	-8.0	0		0.0	NE	106	22:35	-13.8	46	7	NNE	22	1007.9	-14.0	53	7	NNE	22	1001.4
30	We	-14.5	-9.1	0		0.0	NE	152	08:13	-9.4	89	8	NE	100	968.9	-10.5	92	8	NE	70	975.5
31	Th	-13.7	-12.7	0		1.4	NE	91	02:15	-13.0	54	6	NE	52	991.9	-14.3	53	5	NE	41	994.8
Statistics for July 2008																					
Mean		-19.4	-12.6			0.4				-15.9	60	4		27	987.2	-16.2	58	4		25	987.8
Lowest		-28.1	-23.0			0.0				-27.1	30	0	#	6	963.4	-25.1	37	0	SSE	2	960.2
Highest		-8.2	-2.0	1.6		3.4	NE	152		-4.2	92	8	NE	100	1007.9	-3.3	92	8	#	72	1010.6
Total				2.4		12.8															

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.

IDCJDW9201.200807 Prepared at 13:51 GMT on 21 Aug 2008
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