

# Davis, Antarctica

## September 2009 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	-23.3	-12.0	0		0.0	NE	54	03:03	-15.7	58	8	NE	24	997.6	-13.1	53	7	ENE	24	995.9
2	We	-15.8	-9.2	0		0.0	ENE	57	19:04	-13.6	74	8	SSE	13	985.9	-10.0	52	7	E	30	980.1
3	Th	-14.0	-8.1	0		0.0	NE	50	02:47	-9.8	59	7	ENE	26	974.3	-8.3	59	7	ENE	22	974.9
4	Fr	-11.8	-7.5	0.2		0.0	NE	70	22:11	-9.2	83	7	NNE	28	979.4	-8.0	66	7	NNE	19	981.6
5	Sa	-12.0	-8.2	0		3.7	NE	81	06:30	-9.8	58	8	NE	48	996.2	-10.4	35	3	E	28	999.6
6	Su	-16.8	-10.6	0		2.0	ESE	37	00:06	-16.1	51	7	ENE	11	994.4	-10.7	55	7	SE	6	990.6
7	Mo	-19.5	-13.7	0		6.4	E	24	00:11	-17.4	49	3	ESE	6	979.5	-14.2	48	7	NNE	11	980.6
8	Tu	-21.7	-17.0	0		0.0	WSW	26	07:13	-20.0	87	7	WSW	17	976.0	-17.7	85	7	S	7	972.2
9	We	-20.0	-12.8	0		0.0	SE	20	19:42	-17.2	85	8		Calm	978.3	-12.9	70	8	ENE	9	982.1
10	Th	-19.2	-10.2	0		8.6	ESE	28	17:51	-17.9	64	0	E	13	995.2	-10.3	51	2		Calm	997.4
11	Fr	-20.4	-12.9	0		7.6	SE	35	21:51	-18.2	44	2	ESE	13	1002.0	-13.3	43	2	ESE	6	1001.9
12	Sa	-18.2	-9.5	0		5.1	E	63	18:09	-14.0	44	6	E	22	1000.5	-10.9	38	6	ESE	33	993.4
13	Su	-16.4	-5.0	0			NNE	83	19:29	-10.8	53	6	E	15	976.7	-8.0	79	6	N	15	977.7
14	Mo	-11.2	-4.5	0		0.9	ENE	87	07:43	-5.3	53	7	NE	56	984.5	-5.7	65	6	NE	48	983.5
15	Tu	-9.9	-4.0	0		0.0	ENE	65	15:16	-7.8	52	6	E	24	985.2	-5.0	50	7	ENE	39	984.0
16	We	-8.6	-4.4	0		7.8	ENE	44	23:16	-7.2	52	6	E	15	991.5	-6.0	47	7	NNE	17	993.3
17	Th	-15.1	-8.6	0		10.3	ENE	17	00:34	-12.8	47	6	SE	9	998.6	-9.8	54	3	WSW	6	997.9
18	Fr	-17.2	-10.0	0		9.6	SSE	22	22:42	-14.8	45	1	ESE	13	995.6	-12.2	55	3	NNW	9	993.6
19	Sa	-15.3	-8.4	0		0.6	SSW	24	09:00	-11.4	71	8	WSW	7	991.1	-9.1	72	7	SSW	13	992.3
20	Su	-14.1	-9.9	0		3.2	N	44	19:40	-13.1	51	6	SE	2	995.0	-10.4	64	7	WSW	19	995.8
21	Mo	-20.2	-14.6	0		11.0	N	35	13:23	-19.4	61	1	SW	7	1001.1	-15.2	30	1	NE	24	1001.5
22	Tu	-20.9	-16.3	0		2.2	E	37	06:55	-20.2	33	5	ESE	20	999.6	-16.6	50	7	NNE	17	999.7
23	We	-21.4	-13.0	0		0.0	NE	41	08:01	-16.7	68	7	NE	31	999.7	-15.1	59	8	E	17	1000.0
24	Th	-17.2	-11.7	0.6		0.4	NNE	48	15:16	-13.1	86	8	ENE	17	993.2	-11.8	80	7	NE	28	990.0
25	Fr	-17.5	-9.2	0.2		11.2	ENE	24	20:01	-14.8	58	1	ESE	13	978.7	-10.5	58	2	S	13	975.8
26	Sa	-19.9	-12.9	0		0.8	E	19	01:19	-16.1	87	7	SSW	9	981.0	-13.3	86	7	SW	7	983.1
27	Su	-19.2	-8.5	0			NE	57	22:57	-16.9	54	1	E	2	987.5	-14.1	60	7	NNW	2	983.5
28	Mo	-19.3	-8.1	0		0.0	NE	128	04:15									7	NW	50	958.4
29	Tu	-15.1	-11.0	4.0		0.0	NNE	63	11:09	-13.5	85	8	NNE	43	975.0	-11.3	83	8	NNE	48	977.4
30	We	-16.0	-10.4	0.6		0.0	NNE	48	15:59	-13.4	87	8	ENE	13	986.8	-11.0	88	8	NNE	30	987.1
<b>Statistics for September 2009</b>																					
Mean		-16.9	-10.1			3.3				-14.0	62	5		17	989.0	-11.2	59	5		19	987.5
Lowest		-23.3	-17.0			0.0				-20.2	33	0		Calm	974.3	-17.7	30	1		Calm	958.4
Highest		-8.6	-4.0	4.0		11.2	NE	128		-5.3	87	8	NE	56	1002.0	-5.0	88	8	NW	50	1001.9
Total				5.6		91.4															

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.

IDCJDW9201.200909 Prepared at 13:52 GMT on 20 Mar 2010  
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