

Casey, Antarctica

June 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	Su	-21.4	-13.1	1.4		0.0	E	26	16:08	-18.6	83	8	S	15	981.8	-18.3	61	3	E	17	981.2
2	Mo	-20.0	-8.4	0.8		0.0	E	161	23:12	-14.8	86	7	SSE	9	978.4	-10.0	91		E	93	963.4
3	Tu	-15.3	-3.5	0		0.0	E	159	02:30	-9.6	92		E	113	947.8	-7.1	75	8	ESE	37	958.5
4	We	-9.7	-7.2	4.4			E	76	18:09	-8.0	85	8	NNE	22	969.2	-9.7	87	8	E	50	974.3
5	Th	-10.7	-8.4	1.0		0.0	ENE	39	01:29	-8.6	82	7	W	26	987.4	-13.0	82	8	S	9	988.4
6	Fr	-14.9		0.8						-10.2	89	8	ENE	50	993.8	-9.3	86	8	ENE	57	993.3
7	Sa			5.6		0.0	SSE	76	02:52							-9.0	60	7	NW	22	982.8
8	Su	-17.4	-7.6	0		0.0	SSE	30	00:59	-13.7	56	4	ENE	7	988.2	-11.8	51	6	ESE	9	989.2
9	Mo	-16.5	-4.5	1.2		0.0	E	100	06:53	-8.1	92	8	E	76	983.1	-12.9	79	6	SSE	20	984.2
10	Tu	-14.9	-11.9	0		0.0	E	26	16:53	-12.0	76	6	NE	7	987.7	-14.6	68	4	NE	13	992.2
11	We	-17.3	-11.3	0		0.0	NE	28	15:06	-14.4	71	8	SSE	15	999.6	-11.8	86	8	NNE	13	1001.1
12	Th	-17.7	-7.0	0		0.0	NNE	37	07:45	-16.8	75	5	SSE	22	995.7	-15.8	79	8	SE	17	991.8
13	Fr	-17.4	-5.9	0		0.0	E	104	10:43	-9.9	57	8	E	61	984.1	-10.2	77	3	E	52	983.9
14	Sa	-13.4	-10.2	1.8		0.0	E	44	01:07	-11.8	71	6	NE	13	987.3	-12.9	77	7	S	11	987.0
15	Su	-15.3	-11.8	0		0.0	NNE	24	08:30	-12.1	84	7	NNE	15	986.3	-13.2	87	7	NNE	15	986.3
16	Mo	-19.2	-7.4	0		0.0	NNE	26	20:43	-18.1	77	7	SSE	11	987.4	-18.3	75	7	SSE	13	986.9
17	Tu	-20.2	-3.3	0		0.0	E	109	19:58	-7.8	73	8	N	24	983.6	-8.1	85	8	ENE	83	978.4
18	We	-16.9	-13.7	0.6		0.0	SSE	67	07:15	-16.4	82	7	S	41	978.1	-16.7	85	6	SSE	31	977.4
19	Th	-18.3	-13.6	2.6		0.0	S	43	03:33	-14.3	88	8	NNE	15	977.3	-16.9	85	8	NNW	4	978.2
20	Fr	-22.6	-21.0	0		0.0	S	33	11:52	-21.8	80	7	SSE	22	986.1	-28.5	73	1	S	11	988.7
21	Sa	-30.4	-13.8	0		0.0	SSE	30	22:37	-23.3	80	1	NE	7	993.1	-20.0	72	8	NNE	11	992.4
22	Su	-24.5	-9.4	3.6		0.0	N	22	22:55	-14.2	87	8	SSW	9	994.9	-14.5	88	7	S	11	995.0
23	Mo	-16.4	-6.5	1.8		0.0	E	126	14:41	-10.2	90	8	E	76	983.9	-10.9	90	7	E	102	978.1
24	Tu	-11.8	-5.0	2.0		0.0	E	109	19:50	-9.2	87	8	N	6	973.9	-10.6	89	8	E	65	969.1
25	We	-11.6	-6.2	6.0		0.0	E	93	08:50	-8.7	71	7	ESE	41	972.2	-9.1	81	8	NNE	11	973.5
26	Th	-14.9	-11.8	0.4		0.0	NE	30	00:40	-12.5	83	7	NNE	19	977.1	-12.9	74	8	NE	17	978.6
27	Fr	-14.9	-11.3	0		0.0	ENE	37	02:59	-12.8	71	7	SE	15	982.2	-12.3	70	8	SSE	9	980.5
28	Sa	-15.0	-11.8	0		0.0	E	20	06:09	-12.4	56	8	E	4	984.0	-16.0	62	1	ENE	7	985.6
29	Su	-17.7	-11.2	0		0.0	E	35	11:10	-11.9	69	7	NE	9	985.8	-12.9	70	8	ESE	22	986.4
30	Mo	-14.0	-13.3	0		0.0	ESE	19	01:58	-13.3	75	6	NNE	9	987.7	-15.6	76	5	NE	13	987.0
Statistics for June 2008																					
Mean		-16.9	-9.6			0.0				-12.9	78	6		26	983.4	-13.4	77	6		28	983.1
Lowest		-30.4	-21.0			0.0				-23.3	56	1	E	4	947.8	-28.5	51	1	NNW	4	958.5
Highest		-9.7	-3.3	6.0		0.0	E	161		-7.8	92	8	E	113	999.6	-7.1	91	8	E	102	1001.1
Total				34.0		0.0															

Observations were drawn from Casey (station 300017)

"9 am" observations are those made at 0300 UTC. This is equivalent to 10 am Local Standard Time, but 11am according to the time used by most people at the station. "3 pm" observations are similarly those made at 0900 UTC (4 pm LST, 5 pm station time). The maximum wind gust is in the 24 hours to 1 am local standard time.

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