

Casey, Antarctica

April 2008 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	Tu	-15.9	-8.2	0		9.7	NE	39	02:11	-11.6	46	0	SE	15	993.5	-9.7	45	2	SE	9	998.4
2	We	-12.9	-8.2	0		0.0	ESE	24	17:07	-9.4	68	7	NNE	6	998.9	-8.5	70	7	E	9	995.6
3	Th	-11.4	-7.6	0		3.0	NE	24	18:01	-8.6	53	6	SE	7	983.8	-9.3	77	7	NE	6	979.7
4	Fr	-13.8	-7.0	0		0.0	E	33	05:27	-11.7	60	7	SSE	9	978.4	-12.0	61	7	SSE	15	978.0
5	Sa	-15.7	-3.0	0.8		2.4	ENE	93	12:04	-8.7	90	7	E	63	977.2	-3.8	54	7	SE	20	980.1
6	Su	-12.9	-3.6	0.2		0.0	SSE	35	06:31	-11.3	80	7	SSE	17	982.5	-8.3	89	7	NNE	13	985.9
7	Mo	-15.7	-1.4			0.0	E	130	09:55	-4.1	76	1	E	111	980.5	-4.2	84	8	E	102	980.0
8	Tu	-8.4	0.1	0		4.0	E	144	04:01	-1.5	84	6	NE	74	977.6	-3.4	69	4	E	89	984.2
9	We	-5.3	-1.8	0		0.0	E	87	07:15	-2.1	65	7	E	37	991.2	-6.9	77	7	SSE	19	988.0
10	Th	-9.2	-6.3	0.4		0.0	S	28	12:49	-8.8	78	7	S	15	985.0	-8.7	80	3	S	19	982.0
11	Fr	-11.3	-4.6	0		0.0	NE	43	20:05	-7.9	73	7	NE	20	974.2	-8.8	87	7	NE	26	974.4
12	Sa	-11.8	-3.7	0		1.2	ENE	85	05:44	-4.7	65	8	ENE	59	986.2	-6.2	69	6	E	63	986.6
13	Su	-8.5	-6.7	0		0.4	S	28	10:50	-8.5	83	7	SSE	19	985.7	-9.1	80	7	S	13	981.8
14	Mo	-9.9	-4.3	1.4		0.2	SSE	43	06:36	-8.1	80	7	SSE	17	968.8	-7.5	80	6	ESE	15	969.4
15	Tu	-9.8	-4.3	0		0.0	NE	37	05:39	-4.7	68	7	ENE	28	976.4	-5.6	90	7	SSE	15	980.1
16	We	-16.1	-13.2	1.0		8.4	S	59	11:58	-15.1	71	0	S	28	984.9	-16.8	68	0	SSE	41	989.3
17	Th	-17.8	-1.9	0		0.0	E	144	19:06	-14.8	73	7	S	26	988.2	-8.8	92		E	106	973.8
18	Fr	-14.9	-0.6	0		0.0	E	98	01:29	-3.2	91	8	SSW	9	966.8	-3.3	96	8	NW	19	969.7
19	Sa	-8.6	-5.8	1.4		0.0	NNW	24	21:08	-7.0	95	8	SSE	15	979.9	-6.6	90	8	SSW	4	983.7
20	Su	-15.0	-3.5	0.8		0.0	ENE	104	00:56	-11.8	87	7	NE	9	991.9	-10.6	79	7	SSE	17	988.9
21	Mo	-12.0	-3.2	0		0.0	ENE	113	02:32	-4.8	92	8	ENE	70	974.0	-4.6	92	8	ENE	72	973.9
22	Tu	-7.1	-5.4			0.0	NE	69	14:58	-6.1	92	8	NE	24	991.3	-7.0	93	8	NE	46	993.9
23	We	-10.1	-8.2	2.0		0.0	NNE	44	01:03	-8.5	92	8	N	13	1002.2	-9.7	81	8	E	19	1001.0
24	Th	-17.0	-15.9	0		2.0	SSE	43	14:46	-16.4	84	6	S	17	991.8	-17.7	83	8	SSE	28	991.8
25	Fr	-19.6	-12.7	0		0.6	SSE	41	04:10	-19.3	83	3	S	15	989.6	-18.1	77	4	ENE	11	995.2
26	Sa	-20.2	-10.8	0		0.0	NW	17	17:03	-13.3	66	8		Calm	1006.6	-11.6	65	8	NE	11	1007.8
27	Su	-19.6	-14.5	0		7.1	SSE	17	12:48	-16.7	59	0	ENE	4	1001.3	-18.2	64	0	S	13	1000.5
28	Mo	-19.4	-6.7	0		4.2	E	63	20:43	-16.8	75	5	NNE	13	999.3	-17.7	66	4	E	33	999.9
29	Tu	-18.7	-0.7	0		0.0	ENE	183	10:57	-6.7	93		E	128	979.5	-5.4	94		ENE	124	978.5
30	We	-6.9	-3.8			0.0	ENE	119	01:10	-5.0	91	8	NNE	19	988.3	-5.7	80	7	NE	13	994.7
Statistics for April 2008																					
Mean		-13.2	-5.9			1.4				-9.2	77	6		29	985.8	-9.1	77	6		33	986.2
Lowest		-20.2	-15.9			0.0				-19.3	46	0		Calm	966.8	-18.2	45	0	SSW	4	969.4
Highest		-5.3	0.1	2.0		9.7	ENE	183		-1.5	95	8	E	128	1006.6	-3.3	96	8	ENE	124	1007.8
Total				8.0		43.2															

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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