

# Casey, Antarctica

## April 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	We	-7.5	-5.9	0		0.0	N	50	04:22	-6.1	84	8	NW	19	983.8	-6.4	78	8	SW	7	986.5
2	Th	-11.0	-6.0	0						-6.2	66	8	ENE	31	986.4	-7.0	77	8	SSW	17	984.2
3	Fr	-12.0	-7.3			7.6	NNE	30	17:45	-11.6	82	8	SSE	22	979.4	-8.4	75	2	NNW	19	977.3
4	Sa	-13.2	-8.7	0		0.0	NE	39	20:06	-12.3	84	8	SSE	15	985.6	-9.4	76	8	NE	24	990.1
5	Su	-17.5	-4.9	0		0.0	S	31	01:02	-15.5	82	8	SSE	13	1002.6	-12.2	69	8	SSE	6	1002.8
6	Mo	-15.5	-4.7	1.4		0.0	ENE	148	05:37	-6.6	94		ENE	102	977.3	-5.7	88	8	ENE	52	986.9
7	Tu	-7.1	-4.5	0.8		3.3	E	44	17:09	-5.1	91	7		Calm	990.1	-6.0	64	6	ENE	17	984.7
8	We	-10.4	-6.7	0		0.4	ENE	31	00:40	-6.7	86	7	N	6	977.3	-7.8	90	7	NW	7	976.3
9	Th	-12.6	-6.6	0		2.1	ENE	43	10:14	-9.3	72	7	ENE	30	981.2	-8.2	65	7	ESE	20	981.7
10	Fr	-10.4	-6.4	0		0.0	E	31	18:44	-6.7	58	8			980.9	-7.9	80	7	S	15	980.8
11	Sa	-10.5	-9.5	0		0.0	NE	30	08:08	-10.4	81	7	S	9	972.8	-11.1	84	7	SSE	15	972.7
12	Su	-15.8	-12.9	0.1		0.2	SSE	37	21:56	-15.7	84	7	S	20	973.9	-14.9	84	6	SSE	9	973.8
13	Mo	-17.7	-12.1	0		2.1	SSE	35	05:50	-12.9	51	2	NE	9	978.2	-12.9	69	7	SSE	9	980.9
14	Tu	-17.7	-12.4	0		0.6	S	31	20:57	-12.7	77	7	ENE	22	984.9	-14.1	85	8	S	15	986.7
15	We	-19.8	-14.0	0		8.9	SE	31	11:26	-17.1	72	1	S	20	992.8	-17.3	78	1	S	22	993.1
16	Th	-20.8	-14.5	0		7.9	NNE	31	21:08	-19.1	72	1	S	13	991.1	-19.5	80	5	SSE	11	987.1
17	Fr	-19.7	-7.0	0		0.0	SSE	44	09:10	-18.6	85	8	SSE	28	981.9	-17.0	85	8	SSE	17	982.7
18	Sa	-19.3	-5.5	0		0.0	E	76	11:21	-7.8	75	8	E	15	987.3	-8.4	91	8	E	50	990.4
19	Su	-12.2	-7.3	0.6		3.8	ESE	54	03:18	-9.5	63	3	SE	15	989.1	-9.0	63	7	ENE	9	990.0
20	Mo	-16.8	-7.8	0		7.3				-14.0	64	1	S	20	989.0	-12.4	70	2	S	20	986.1
21	Tu	-17.1	-8.4	0		0.0	SSE	35	12:58	-14.2	77	7	SSE	15	985.6	-13.0	77	7	SSE	20	984.9
22	We	-14.4	-7.7	0		0.0	ESE	28	15:03	-8.5	59	7		Calm	984.0	-8.0	77	8	ESE	22	985.4
23	Th	-10.6	-8.4	0.6		0.0	N	39	23:56	-8.8	84	7	S	4	992.6	-11.1	84	7	NNW	6	992.4
24	Fr	-11.7	-10.6	0		0.0	NNE	43	04:46	-11.3	86	8	N	26	992.0	-11.0	86	8	NE	24	993.4
25	Sa	-13.7	-13.1	1.0		0.0	SSE	26	00:55	-13.5	85	8	NE	17	998.2	-13.4	83	8	NNE	15	999.0
26	Su	-22.4	-7.0	0.4		5.4	S	28	01:26	-21.4	81	1	SSE	20	1000.2	-20.4	82	8	S	13	999.9
27	Mo	-22.1	-4.7	0		0.0	E	141	17:18	-7.7	93		E	104	981.5	-7.9	93		E	113	976.9
28	Tu	-8.3	-6.9	2.4		0.0	WNW	41	04:17	-8.1	90	8	W	17	987.0	-9.4	89	8	SE	13	987.1
29	We	-15.0	-6.1	0		5.5	ESE	46	17:18	-11.0	69	6	S	22	991.2	-8.0	62	7	NNE	9	990.5
30	Th	-12.3	-1.7	0.4		0.0	E	96	22:55	-8.5	89	8	S	24	979.2	-6.7	84	8	ENE	11	977.9
<b>Statistics for April 2009</b>																					
Mean		-14.5	-8.0			1.9				-11.2	77	6		22	985.9	-10.8	78	6		20	986.1
Lowest		-22.4	-14.5			0.0				-21.4	51	1		Calm	972.8	-20.4	62	1	#	6	972.7
Highest		-7.1	-1.7	2.4		8.9	ENE	148		-5.1	94	8	E	104	1002.6	-5.7	93	8	E	113	1002.8
Total				7.7		55.1															

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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