

Casey, Antarctica

February 2025 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	Sa	-1.3	2.1	0.4		0.1	N	37	06:03	2.1	49		ESE	9	993.1	0.8	73		NE	9	992.3
2	Su	-4.4	0.6	0		7.2	SSE	26	23:37	-2.2	67		SSE	17	989.5	0.1	51		S	9	987.7
3	Mo	-4.8	3.0	0		4.4	S	28	02:58	-0.3	51		SSE	20	987.9	0.7	65		SSE	15	988.8
4	Tu	-0.7	1.7	0		0.0	S	24	12:11	1.2	64		E	9	991.4	1.1	70		SSE	11	990.4
5	We	-1.5	2.3	0		11.6	NNE	22	00:57	-0.1	83		NNW	9	983.2	1.2	71		WNW	7	980.0
6	Th	-2.3	0.3	0		6.0	NNE	28	02:26	-1.9	81		NW	13	980.2	-1.4	58		WNW	22	984.2
7	Fr	-5.4	3.2	0		1.9	E	67	22:30	-2.2	65		SSE	20	989.1	-0.1	69		N	13	988.4
8	Sa	-1.6	5.0	0		5.4	E	83	08:25	2.4	57		E	50	978.3	3.7	57	5	S	11	980.7
9	Su	-2.1	1.2	0		4.3	NNE	26	07:20	0.1	68		NNE	20	983.6	0.0	91		NNE	11	983.8
10	Mo	-5.6	-2.8	3.2		0.0	N	26	14:35	-5.3	88	8	WSW	11	985.7	-4.3	71		N	19	987.3
11	Tu	-5.5	-1.9	0		2.6	NE	41	10:40	-3.2	77		NE	19	987.4	-3.0	70	7	NE	28	986.1
12	We	-5.9	-0.8	0.4		4.8	N	35	22:24	-5.2	80		SSE	20	978.7	-2.4	72		N	13	979.8
13	Th	-4.5	-2.4	0		7.5	N	30	01:01	-4.2	77		NNW	19	984.8	-3.2	70		N	19	986.4
14	Fr	-4.7	-1.7	0		0.0	NE	39	09:27	-3.9	69		NE	24	991.1	-3.0	62		NE	22	991.9
15	Sa	-5.9	0.6	0		0.3	E	74	17:04	-2.2	61		E	48	980.8	-0.2	50		E	39	976.7
16	Su	-5.8	0.8	0		11.2	S	26	02:31	-0.8	62		S	7	975.2	-0.3	60		S	7	974.7
17	Mo	-4.1	-0.7	0		3.7	N	28	09:19	-1.3	68		N	17	970.9	-2.1	70		N	17	970.8
18	Tu	-3.5	0.5	1.0		0.1	SSE	20	01:09	-1.7	89	7	S	9	976.4	-0.6	84	7	W	6	977.5
19	We	-5.5	0.7	0		6.6	NE	20	19:16	-3.3	73	4	ESE	11	980.3	-1.6	77		N	9	979.8
20	Th	-2.6	-0.8	0.4		0.0	NW	28	23:15	-1.6	78		N	9	987.3	-1.5	82		N	13	989.6
21	Fr	-3.2	-0.3	0		8.2	NW	35	03:04	-2.5	68		NW	19	992.0	-2.5	65		W	17	992.9
22	Sa	-6.1	0.6	0.2		0.0	ENE	102	20:28	-0.7	80		NE	43	988.8	-0.7	76		ENE	69	984.8
23	Su	-2.9	1.5	0			E	104	11:57	0.2	73		E	78	983.7	0.0	74		E	81	984.7
24	Mo	-3.6	-1.4	2.2		0.0	E	48	01:26	-2.8	92		SSE	11	989.2	-2.5	93		SSE	17	986.7
25	Tu	-3.8	-0.1	9.8		0.3	SE	57	19:57	-2.9	90	8	S	24	983.3	-2.3	73	8	SE	17	979.2
26	We	-3.8	-0.1	2.6		0.3	E	48	01:43			8				-1.3	73			Calm	974.7
27	Th	-8.6	-1.6	0		0.0	NNE	26	23:02	-3.0	73	7	E	7	975.1	-2.3	81		WSW	9	974.3
28	Fr	-6.3	-3.8	0		0.0	ENE	30	05:26	-4.5	56		NE	7	975.3	-4.8	71		SE	13	977.0
Statistics for February 2025																					
Mean		-4.1	0.2			3.2				-1.8	71	7		20	983.8	-1.2	70	6		18	983.3
Lowest		-8.6	-3.8			0.0				-5.3	49	4	#	7	970.9	-4.8	50	5		Calm	970.8
Highest		-0.7	5.0	9.8		11.6	E	104		2.4	92	8	E	78	993.1	3.7	93	8	E	81	992.9
Total				20.2		86.5															

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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