

Casey, Antarctica

May 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	Th	-16.5	-10.9	2.0		0.1	NNE	28	18:14	-12.0	87		NNE	9	975.1	-14.9	90		N	9	974.3
2	Fr	-18.5	-6.0	0.6		0.0	ESE	63	23:12	-14.0	70		SE	22	984.7	-13.7	74		S	13	986.8
3	Sa	-15.2	-2.5	0.4		0.0	E	141	08:04	-7.4	87		E	106	974.0	-4.8	54		SE	30	977.1
4	Su	-13.8	-7.5	1.8		4.6	SSE	48	01:39	-12.0	59		SSE	17	969.8	-13.7	65		S	22	970.8
5	Mo	-14.9	-6.5	0		0.0	SSE	22	01:40	-9.2	86		SSE	19	974.6	-8.4	88		SE	7	976.0
6	Tu	-9.8	-7.8	0.4		0.0	NE	20	16:12	-7.9	85	7	NE	11	981.9	-8.4	86		NE	11	983.5
7	We	-14.4	-12.7	2.4		0.0	S	33	17:57	-12.4	84		SSE	19	976.8	-14.3	84		S	26	972.7
8	Th	-20.5	-14.4	0.6		0.0	SSE	48	07:02	-19.9	80		S	31	969.7	-14.7	79		N	19	971.9
9	Fr	-19.3	-15.7	0.4		0.0	NE	31	19:38	-16.9	82		NE	19	982.3	-17.1	81		NNE	17	984.2
10	Sa	-17.9	-14.6	0		0.0	SSE	22	07:01	-16.3	75		SSE	17	991.2	-15.0	70		SSE	13	989.5
11	Su	-22.2	-17.7	0		2.3	ENE	35	18:02	-19.4	71			Calm	988.2	-20.2	66		SSE	11	990.6
12	Mo	-23.7	-19.4	0		3.5	S	20	01:54	-22.1	60	7	ESE	9	996.3	-21.0	56		ESE	7	996.5
13	Tu	-27.6	-22.5	0		4.8	SSE	31	21:26	-25.7	53	5	E	11	994.1	-27.2	64		S	20	990.7
14	We	-28.8	-18.7	0		4.3	SSE	31	01:21	-23.3	68		SE	9	977.7	-21.6	67			Calm	977.1
15	Th	-25.8	-17.6	0		0.0	NE	28	01:14	-19.0	79		NNE	15	979.6	-19.5	78		NNE	13	981.7
16	Fr	-20.2	-17.5	0		0.0	SSE	33	20:16	-20.0	80		NE	24	984.4	-20.2	80		NE	22	985.3
17	Sa	-24.9	-11.9	0.2		3.3	ESE	106	23:53	-22.8	66		S	20	996.9	-22.0	62		SSE	37	995.3
18	Su	-24.3	-19.8	0		4.5	ESE	106	01:15	-18.1	65		S	31	991.5	-21.1	66		S	28	989.4
19	Mo	-25.4	-21.5	0		0.0	SSE	26	01:36	-22.1	80		SSE	6	990.1	-23.1	82		SSE	11	989.2
20	Tu	-26.2	-13.6	0		0.0	SSW	54	16:00	-25.0	77		SE	13	984.6	-20.7	74		S	31	981.3
21	We	-24.7	-18.1	0		0.0	SSE	31	02:16	-20.2	51		ENE	11	987.9	-20.7	65		N	9	991.2
22	Th	-22.8	-13.5	0		0.0	ENE	80	00:03	-20.6	66		NNE	22	995.2	-19.9	73		NNE	9	992.8
23	Fr	-23.4	-10.1	0		0.0	E	139	06:38	-14.1	83		E	115	973.4	-12.6	77		E	74	985.2
24	Sa	-24.3	-16.5	0		0.0	NE	43	01:06	-19.8	60	6	E	9	1002.1	-18.9	72		N	15	999.8
25	Su	-22.4	-21.0	0.2		0.0	S	57	20:18	-21.4	77			Calm	989.3	-24.9	77		SSW	19	985.5
26	Mo	-26.8	-20.6	0.2		0.0	SSE	52	01:01	-26.0	76		SE	7	980.7	-28.3	72		SSE	24	979.6
27	Tu	-30.0	-9.2	0		0.0	S	28	00:57	-21.4	75		ESE	7	975.7	-18.9	79		ESE	7	977.8
28	We	-21.2	-10.0	11.4		0.0	S	61	05:10	-11.8	82		S	24	979.3	-12.7	85		SSE	13	984.4
29	Th	-19.0	-16.7	2.2		0.0	SSE	30	00:20	-18.5	79		S	15	990.7	-18.2	82	8	NNE	11	989.2
30	Fr	-24.7	-17.7	0.2		0.0	N	46	11:12	-21.1	80		SSE	11	977.2	-18.0	72	8	NE	22	978.2
31	Sa	-23.8	-17.2	0.2		0.0	E	44	13:49	-21.8	63		SSE	20	991.4	-20.8	56		NW	6	991.9
Statistics for May 2025																					
Mean		-21.7	-14.5			0.9				-18.1	73	6		20	984.1	-17.9	73	8		17	984.5
Lowest		-30.0	-22.5			0.0				-26.0	51	5		Calm	969.7	-28.3	54	8		Calm	970.8
Highest		-9.8	-2.5	11.4		4.8	E	141		-7.4	87	7	E	115	1002.1	-4.8	90	8	E	74	999.8
Total				23.2		27.4															

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.

IDCJDW9203.202505 Prepared at 13:04 UTC on 19 Oct 2025
Copyright © 2025 Bureau of Meteorology

Users of this product are deemed to have read the information and accepted the conditions described in the notes at
<http://www.bom.gov.au/climate/dwo/IDCJDW0000.pdf>