

Casey, Antarctica

August 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	Fr	-19.8	-18.8	0.2		0.0	ENE	41	00:22	-18.9	60		WNW	15	983.4	-20.1	73		NNE	13	982.0
2	Sa	-26.8	-19.1	0		0.0	ENE	35	01:01	-21.5	77		SE	11	978.4	-21.5	77		SSE	15	978.3
3	Su	-21.8	-12.1	0.4		0.0	E	133	00:00	-21.5	77		S	9	976.3	-20.2	70	8	ENE	11	973.3
4	Mo	-22.0	-7.7	0		0.0	ENE	178	05:26	-12.6	80		E	131	959.7	-12.7	64		E	131	961.0
5	Tu	-14.0	-7.3			0.0	E	191	04:14	-9.7	77		E	146	948.8	-8.1	82		ENE	111	947.6
6	We	-11.9	-6.0			0.0	E	120	02:49	-9.5	51		E	61	967.1	-8.2	51		E	48	974.6
7	Th	-9.8	-3.8	0		0.0	E	207	18:43	-7.7	60		E	89	978.2	-7.9	87		E	128	968.7
8	Fr	-8.6	-4.3	1.4		0.0	ENE	152	01:23	-5.2	68		NE	28	971.1	-5.0	84	8	NE	44	976.1
9	Sa	-7.7	-4.0	0.6		0.0	ENE	152	01:13	-7.1	85		E	106	974.5	-4.9	92		NE	67	982.2
10	Su	-10.6	-5.2	0.6		2.8	ENE	89	00:34	-6.0	77		NW	31	968.3	-7.3	81		NE	43	976.3
11	Mo	-10.7	-5.3	0		0.0	ENE	87	01:18	-5.7	63		ENE	57	979.1	-6.4	75		ENE	41	979.6
12	Tu	-9.0	-7.4	6.4		0.0	N	31	01:01	-8.6	89	8	SSE	6	984.4	-8.6	87		NNE	15	982.3
13	We	-9.6	-9.3	3.0		0.0	NE	31	11:14	-9.2	84		N	13	980.0	-13.2	88		NNE	20	982.3
14	Th	-19.3	-14.9	0		3.4	NE	35	08:26	-19.0	84		NE	30	987.9	-19.1	76		ENE	17	991.1
15	Fr	-25.0	-10.7	0		0.0	SSE	26	10:09	-22.2	75		E	15	988.0	-19.7	65		NNE	7	983.8
16	Sa	-25.1	-9.5	0.6		0.0	E	122	13:45	-12.4	75		E	85	966.3	-12.4	83		E	100	960.8
17	Su	-19.9	-9.3	2.0		5.0	E	89	00:50	-19.1	77			Calm	973.5	-17.9	75	8		Calm	975.5
18	Mo	-19.9	-8.8	0.8		0.0	E	111	07:41	-11.6	68		S	59	963.9	-9.7	62		ESE	15	966.9
19	Tu	-19.2	-15.9	0		0.3	SSE	28	12:36	-18.6	77		S	17	974.7	-18.9	74	8	SSE	22	972.2
20	We	-22.5	-11.7	0		1.4	N	28	05:30	-20.7	77		SSE	17	969.2	-18.7	63	5		Calm	974.4
21	Th	-21.4	-5.5	0		0.1	ENE	96	23:23	-15.3	65		S	17	986.7	-10.5	73		NNW	9	986.5
22	Fr	-13.8	-8.6	0		6.0	ENE	85	02:05	-10.8	59		S	30	984.3	-9.1	55	8	NE	39	979.6
23	Sa	-18.8	-15.6	0		6.9	NE	30	19:47	-15.2	37	3		Calm	978.5	-20.7	66	3	SSE	19	980.2
24	Su	-21.7	-17.1	0.2		3.3	E	35	08:05	-18.6	69		E	26	989.1	-20.0	58		ENE	11	991.9
25	Mo	-21.7	-15.3	0		7.3	ENE	24	01:03	-18.6	72		NE	19	995.7	-18.5	63		ESE	20	995.0
26	Tu	-21.0	-13.0	0		8.6	ESE	24	20:48	-19.5	55		ESE	13	1006.9	-17.0	57	0	SE	13	1008.1
27	We	-20.5	-13.4	0		7.0	NE	33	13:43	-17.6	51	6	NE	11	996.6	-16.1	49		E	22	998.0
28	Th	-21.2	-15.7	0		8.5	SSE	24	09:51	-17.4	62		ENE	9	994.9	-17.7	68		NE	19	990.9
29	Fr	-23.8	-12.6	0		0.9	SSE	52	19:41	-19.6	49		SE	26	980.6	-18.2	59		SSE	22	977.3
30	Sa	-25.2	-4.3	1.4		0.0	E	137	15:53	-12.7	80		E	96	971.8	-11.1	76	1	E	94	972.0
31	Su	-12.8	-4.8	3.0		0.0	ENE	89	02:13	-8.3	55		NE	15	978.6	-7.3	45		W	13	978.6
Statistics for August 2025																					
Mean		-17.9	-10.2			2.0				-14.2	68	5		38	978.6	-13.8	70	5		36	978.9
Lowest		-26.8	-19.1			0.0				-22.2	37	3		Calm	948.8	-21.5	45	0		Calm	947.6
Highest		-7.7	-3.8	6.4		8.6	E	207		-5.2	89	8	E	146	1006.9	-4.9	92	8	E	131	1008.1
Total				20.6		61.5															

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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