

Casey, Antarctica

September 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	Mo	-11.3	-9.3	0.8		0.0	E	54	01:59	-10.8	84		S	15	980.6	-10.5	81		S	24	982.7
2	Tu	-16.5	-11.3	5.4		0.0	SSE	26	03:20	-12.0	84		SE	9	988.5	-11.6	82		ENE	11	988.6
3	We	-17.8	-14.6	0		0.9	NE	52	04:43	-14.7	70		NE	28	983.6	-16.6	76		N	15	982.9
4	Th	-18.0	-14.8	0		0.0	NE	31	04:35	-16.8	67		NE	15	982.7	-16.3	71		NE	9	984.2
5	Fr	-24.0	-7.3	0		0.0	ENE	83	17:35	-16.3	59		NE	33	992.6	-13.2	83		NW	11	987.5
6	Sa	-16.1	-10.5	5.0		0.0	S	39	01:37	-12.3	84		NNE	13	991.7	-11.3	84		NNE	7	993.1
7	Su	-14.2	-13.4	0.2		0.0	NNE	31	02:53	-13.4	83	8	NNE	24	992.1	-14.7	86		E	13	991.6
8	Mo	-24.3	-6.4	0		1.0	SSE	22	03:52	-22.1	69		S	9	995.6	-18.8	53		ESE	7	995.8
9	Tu	-22.1	-5.4	0		0.0	E	65	08:18	-8.5	56		S	15	987.2	-10.0	77		S	11	987.3
10	We	-13.8	-9.6	9.8		0.0	SE	28	14:47	-12.2	86		NE	7	985.7	-10.5	70		SE	17	984.3
11	Th	-15.8	-9.9	1.0		5.7	E	26	01:51	-12.3	71	8	ESE	7	979.4	-15.3	65			Calm	977.4
12	Fr	-16.9	-13.3	0.2		0.0	NE	28	09:05	-14.9	68		NE	20	984.5	-14.1	71			Calm	987.3
13	Sa	-18.7	-14.1	0		0.0	NE	30	20:06	-14.1	73		NE	2	988.3	-15.1	82		NNE	6	987.6
14	Su	-16.7	-14.5	0.6		0.0	NE	11	08:07	-15.5	77			Calm	987.6	-15.5	77			Calm	986.3
15	Mo	-22.4	-17.0	0.6		6.2	NE	24	18:03	-19.3	74		NNE	13	986.9	-21.5	76	1	NNE	13	988.1
16	Tu	-24.8	-7.0	0		0.2	ENE	113	20:36	-20.5	63		S	17	985.9	-8.4	67		E	39	980.5
17	We	-20.3	-5.4	2.6		0.0	E	172	21:57	-7.0	83		E	96	971.3	-8.8	75		E	89	969.1
18	Th	-12.7	-8.3	4.4		7.2	ENE	109	01:59	-8.3	62		E	65	981.0	-8.8	65		S	11	983.8
19	Fr	-17.7	-12.1	0		1.9	ENE	31	05:24	-13.8	68		S	7	981.0	-14.0	75		E	11	979.0
20	Sa	-21.7	-16.1	0		1.4	NE	33	12:12	-17.9	80		NE	20	971.1	-16.5	82		ENE	7	970.3
21	Su	-23.7	-7.2	0		2.1	SE	57	20:44	-20.4	53		E	33	979.6	-17.1	60	7	E	7	981.1
22	Mo	-20.1	-4.2	0		0.4	E	130	17:34	-9.6	53		SE	7	972.7	-8.9	57		E	72	970.4
23	Tu	-17.6	-9.5	0		9.5	NNE	44	23:45	-16.7	67	3	SSE	15	978.6	-10.5	66		NNW	13	978.8
24	We	-16.6	-14.3	0		9.8	NE	48	09:07	-15.9	72		NE	33	982.4	-15.7	77		NNE	13	982.2
25	Th	-19.7	-14.3	0		0.0	ENE	30	19:39	-16.5	74		E	7	979.7	-15.0	64		NE	19	981.9
26	Fr	-16.9	-13.9	0		6.1	NE	35	03:02	-15.4	70		NNE	20	989.3	-15.1	69	3	S	9	990.0
27	Sa	-25.2	-20.4	0		11.5	SSE	56	22:08	-23.2	62		S	9	988.9	-20.8	61		S	30	988.9
28	Su	-24.6	-14.2	0		11.1	S	61	02:12	-22.1	55		S	28	989.2	-16.9	61		S	39	991.7
29	Mo	-20.8	-8.0	0		0.0	E	94	17:19	-14.5	54		SSE	11	996.7	-13.4	84		W	20	995.7
30	Tu	-15.7	-10.9	10.4		1.4	ENE	35	00:32	-12.4	85		NNE	13	994.9	-12.2	80		NNE	19	993.3
Statistics for September 2025																					
Mean		-18.9	-11.2			2.5				-15.0	70	6		19	985.0	-13.9	72	3		18	984.7
Lowest		-25.2	-20.4			0.0				-23.2	53	3		Calm	971.1	-21.5	53	1		Calm	969.1
Highest		-11.3	-4.2	10.4		11.5	E	172		-7.0	86	8	E	96	996.7	-8.4	86	7	E	89	995.8
Total				41.0		76.4															

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.

IDCJDW9203.202509 Prepared at 13:04 UTC on 14 Oct 2025
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