

# Casey, Antarctica

## January 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	We	-3.8	0.7	0		9.0	NNE	52	10:18	-0.6	83		NNE	37	969.9	-0.5	77		NNE	35	975.7
2	Th	-1.3	1.0	0		0.3	NNE	26	11:51	-0.4	77		N	15	987.5	0.3	72		N	17	988.2
3	Fr	-1.5	1.4	0		4.0	WSW	20	11:10	0.2	72		S	7	986.7	0.6	69		SW	7	985.0
4	Sa	-1.5	0.0	0		0.3	WNW	19	12:58	-0.8	81			Calm	983.6	-0.8	79		WNW	11	982.3
5	Su	-1.8	0.9	0		1.9	N	26	23:03	-0.2	66		W	4	978.9	0.4	80		N	13	981.1
6	Mo	-1.6	0.8	0		0.0	NNE	26	04:09	-0.9	77		NNE	19	994.4	-0.7	82	8	NE	15	996.9
7	Tu	-1.6	2.3	0		4.0	E	30	21:50	0.4	73			Calm	1001.2	1.2	79		S	19	999.1
8	We	-3.9	2.3	0		13.0	ENE	28	01:24	0.0	56		SE	6	991.5	1.6	60		SW	7	988.7
9	Th	-2.5	1.3	0		1.6	NNE	43	08:35	-0.9	76		NNE	31	985.1	-1.4	82		N	20	986.7
10	Fr	-5.5	3.8	0		9.3	ESE	37	18:35	-0.3	54		S	9	989.5	2.2	55	7	SW	11	988.4
11	Sa	-4.1	6.0	0		0.2	SE	31	01:10	1.4	75		S	15	988.2	5.5	59		SSW	6	990.4
12	Su	-0.8	4.0	0		11.0	SE	24	21:20	0.4	80		SSE	17	993.6	3.4	62		SE	19	992.7
13	Mo	-1.9	5.0	0		3.0	SSE	76	23:04	1.4	65	7	SSE	9	991.5	2.7	62		SSE	11	989.6
14	Tu	0.2	6.4	0		1.9	E	137	18:41	1.7	60		E	80	987.7	4.1	61		E	76	987.3
15	We	2.2	4.7	0		0.4	E	98	05:40	3.2	60		E	72	983.7	4.3	53		ENE	65	981.4
16	Th	1.5	5.2	0		0.0	ENE	63	04:55	4.0	62		ENE	33	989.8	4.2	66		SSW	7	994.2
17	Fr	0.8	4.4	0.2		0.5	NNE	30	21:05	1.7	84		S	9	992.1	3.3	79		S	9	989.4
18	Sa	-0.2	5.8	0			E	107	12:33	4.1	62		E	63	990.2	4.0	65		SSW	30	982.6
19	Su	2.5	5.7	0			E	137	09:15	3.0	62	7	E	102	965.1	3.9	64		ENE	87	968.7
20	Mo	2.5	5.7	0			ENE	78	01:08	4.3	65		ENE	44	989.0	2.6	77		NNE	24	988.6
21	Tu	-1.7	2.1	0		1.9	N	43	20:09	-1.4	97		NNW	7	983.5	0.0	89		NNE	20	984.0
22	We	-1.6	4.7	0		3.7	E	65	14:34	1.6	61		ENE	39	981.0	3.3	55		E	43	977.6
23	Th	-1.1	1.5	0						-0.7	87		S	13	974.7	-0.4	88		SSE	19	976.2
24	Fr	-2.0	2.8	0		8.5	ESE	31	07:42	0.5	55		S	6	981.4	0.3	68		WNW	7	983.6
25	Sa	-3.3	4.4	0		13.7	SSE	19	05:21	-0.2	71		S	17	982.5	2.9	66		S	7	982.5
26	Su	-1.5	3.2	0		0.8	SSE	31	13:01	2.6	68		SE	15	984.2	1.1	92		SSE	19	983.4
27	Mo	-0.2	2.5	0.4		0.0	ENE	24	00:30	1.2	77		N	6	986.7	1.4	76	7	SSE	9	987.0
28	Tu	-0.2	3.5	0		0.0	ENE	80	08:13	1.3	53		E	44	986.3	3.0	49		ESE	28	987.6
29	We	-3.2	0.2	0		13.2	SSE	26	01:02	-1.6	73	7	WNW	13	987.6	-0.5	63	4	SSW	13	985.5
30	Th	-5.4	1.1	0		2.6	E	39	02:35	-2.5	68		S	19	980.1	-0.1	61		SSW	13	980.4
31	Fr	-2.0	2.3	0		0.0	SE	31	23:23	1.0	61		NE	17	986.2	0.2	74		N	6	989.3
Statistics for January 2025																					
Mean		-1.4	3.1			3.9				0.8	69	7		24	985.6	1.7	69	6		21	985.6
Lowest		-5.5	0.0			0.0				-2.5	53	7		Calm	965.1	-1.4	49	4	#	6	968.7
Highest		2.5	6.4	0.4		13.7	E	137		4.3	97	7	E	102	1001.2	5.5	92	8	ENE	87	999.1
Total				0.6		104.8															

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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