

Casey, Antarctica

March 2024 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	-9.1	-1.8	0		10.9	ENE	28	07:08	-4.7	74		NE	20	974.4	-2.9	55		NW	9	974.5
2	Sa	-11.8	-1.9	0		8.5	ESE	26	01:23	-7.6	70		SSE	13	987.8	-6.3	53		SSW	9	992.2
3	Su	-10.6	-1.5	0		0.0	E	154	16:28	-3.5	73		E	61	982.2	-4.5	89		E	102	975.8
4	Mo	-5.0	-0.7	0		3.7	ENE	111	01:04	-2.3	71		ENE	72	974.2	-1.4	66		E	52	975.2
5	Tu	-3.1	-2.5	1.8		3.9	E	37	01:31	-2.8	84		S	7	975.1	-3.0	74		WNW	15	973.0
6	We	-8.6	-2.5	0		8.2	NE	26	20:08	-6.0	67		NW	20	971.2	-4.2	70		NW	9	973.8
7	Th	-5.9	-2.2	1.4		0.0	NNE	39	08:39	-2.7	89		NNE	26	979.7	-2.5	87		N	24	981.1
8	Fr	-4.7	-2.2	0.4		4.1	ENE	46	19:26	-3.9	74		NNW	13	985.5	-3.9	85	8	NNE	22	984.9
9	Sa	-4.1	-3.6	0.6		0.0	NNE	41	02:14	-4.0	87		NNE	26	983.0	-5.3	89		S	17	982.8
10	Su	-7.8	-3.6	1.6		0.9	SSE	28	01:55	-7.1	89		SSE	20	984.8	-5.2	88		S	17	986.9
11	Mo	-7.3	-4.7	3.0		1.1	NE	48	06:20	-5.7	91	8	N	26	988.1	-8.0	82		SSE	26	989.2
12	Tu	-12.3	-6.1	0		10.1	NE	41	20:45	-10.1	79		SSE	13	988.2	-6.3	69		ESE	9	989.6
13	We	-10.5	-6.8	0		0.0	ENE	37	01:07	-8.7	82	8	SSW	19	997.7	-7.3	71		SE	9	999.3
14	Th	-11.6	-4.8	1.2		0.0	SSE	28	15:04	-7.0	88	8	S	15	987.3	-6.4	86		SSE	19	984.6
15	Fr	-8.7	-6.2	2.2		2.9	SSE	24	23:17	-7.0	78		Calm		983.9	-7.5	68		SSE	7	984.2
16	Sa	-10.2	-2.1	0.6		0.0	SSE	30	07:17	-9.2	85		S	24	986.0	-8.1	83		SSE	13	986.3
17	Su	-9.8	1.1	0		0.0	SE	102	09:29	-4.6	73		SSE	52	978.9	-1.1	65		S	15	974.4
18	Mo	-5.0	0.5	0		10.8	ENE	33	07:06	-1.2	66		NNE	7	979.9	-0.9	68		E	4	980.5
19	Tu	-4.4	-1.0	1.6		0.0	ENE	69	00:48	-2.6	90		SE	7	978.6	-2.6	92		NE	9	978.0
20	We	-4.1	-3.4	3.0		0.2	ENE	70	01:26	-3.5	86		S	26	981.9	-3.9	81		SSE	11	982.2
21	Th	-6.3	-3.3	0.2		0.2	ENE	65	00:27	-4.0	76		NE	13	986.6	-3.9	79		NNE	20	988.9
22	Fr	-6.1	-2.7	0		0.0	E	128	14:54	-5.2	80		E	80	974.2	-5.8	80		E	91	969.5
23	Sa	-8.2	-4.8	0		2.2	NE	48	01:25	-4.6	74		N	24	983.6	-5.8	76		N	30	985.5
24	Su	-7.8	-7.2	0		0.2	NNE	28	11:18	-7.7	69		NNW	15	983.8	-7.5	72		ENE	15	981.2
25	Mo	-10.2	-5.5	1.0		2.9	ENE	76	00:33	-8.2	71		NE	13	977.7	-7.0	71		E	13	977.4
26	Tu	-9.8	-5.1	0		0.8	E	102	05:10	-7.5	72		E	76	981.0	-5.9	52		E	46	986.3
27	We	-13.6	-7.5	0		0.0	SE	41	04:34	-11.2	82		S	24	992.3	-8.9	88		SSE	20	988.9
28	Th	-16.7	-10.7	6.6		0.0	S	46	15:11	-9.1	77		NNE	17	972.4	-13.0	82		S	35	965.9
29	Fr	-17.4	-13.2	0		1.2	WNW	43	02:39	-16.2	69		NNW	20	960.7	-14.5	65		N	19	960.8
30	Sa	-16.5	-12.7	1.2		4.7	NW	39	04:33	-14.2	62		NW	17	963.4	-14.0	66		E	24	965.7
31	Su	-21.6	-16.2	0		7.8	WSW	31	13:42	-18.0	69		Calm		971.0	-16.3	59		W	28	970.1
Statistics for March 2024																					
Mean		-9.3	-4.7			2.8				-6.8	77	8		24	980.5	-6.3	74	8		23	980.3
Lowest		-21.6	-16.2			0.0				-18.0	62	8		Calm	960.7	-16.3	52	8	E	4	960.8
Highest		-3.1	1.1	6.6		10.9	E	154		-1.2	91	8	E	80	997.7	-0.9	92	8	E	102	999.3
Total				26.4		85.3															

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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