

Hamilton Island, Queensland
August 2025 Daily Weather Observations

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	17.9	18.0	1.8			SW	37	20:21	17.9	78	8	SE	20	1019.0	16.9	87	8	S	19	1015.7
2	Sa	13.4	21.8	10.6			WSW	46	21:03	17.4	41	3	SSW	13	1019.3	21.1	28		SW	13	1014.6
3	Su	14.4	21.9	0.2			SSE	39	03:21	15.8	51		WSW	17	1018.8	21.3	44		NW	13	1014.5
4	Mo	15.7	22.1	0			SE	41	08:21	20.1	59		SE	31	1018.0	21.0	66		E	22	1015.3
5	Tu	18.3	22.2	0			E	33	19:03	20.7	80		SSE	19	1018.9	21.7	73		SE	19	1015.8
6	We	18.9	22.8	0			E	28	17:39	20.9	80		SE	13	1018.8	22.1	71		SE	9	1015.8
7	Th	19.6	21.9	0			ESE	50	22:24	21.1	82	2	SE	28	1019.0	21.5	77		SE	33	1016.9
8	Fr	19.8	22.3	0			SE	46	02:59	20.7	83	8	SE	35	1020.1	22.2	79	8	SE	35	1016.9
9	Sa	18.9	21.4	0			SE	57	16:25	20.4	79	8	SSE	17	1018.3	20.6	82	1	SE	43	1015.1
10	Su	17.9	21.1	0			SE	54	18:52	19.2	79	1	SSE	41	1018.3	20.6	73		ESE	30	1015.6
11	Mo	17.6	21.9	3.2			ESE	61	21:14	19.1	85	8	SSE	33	1019.0	20.3	81	8	SE	39	1016.6
12	Tu	18.0	22.8	8.0			ESE	63	00:08	20.0	90	8	SSE	35	1019.8	20.9	86	8	SE	37	1017.6
13	We	18.6	21.5	0.8			ESE	50	01:41	19.8	87	8	SSE	35	1021.7	20.8	80		SE	35	1018.9
14	Th	18.5	21.6	0.2			ESE	39	00:10	19.7	83	8	SSE	30	1020.4	21.0	67		ESE	26	1017.2
15	Fr	18.1	21.4	0			SSE	39	07:52	20.0	74		SSE	26	1018.6	20.5	65		ESE	26	1015.6
16	Sa	17.7	22.0	0			SE	28	01:26	19.9	73		SE	11	1018.4	21.1	59		E	22	1015.5
17	Su	17.5	25.0	0			NE	26	15:29	20.7	72		WSW	6	1018.5	23.9	57		E	15	1015.9
18	Mo	18.1	23.6	0			ENE	35	15:48	21.0	71		SSW	9	1020.0	22.6	67		E	24	1017.3
19	Tu	19.5	23.9	0			E	39	20:11	23.0	67	6	ESE	24	1021.0	22.7	65		ESE	24	1017.8
20	We	20.6	24.4	0			E	37	01:58	22.4	78	8	ESE	28	1020.3	22.4	83	8	SE	28	1017.5
21	Th	20.4	23.9	0			SE	37	12:31	22.0	86	1	SSE	26	1020.5	22.7	78	1	ESE	28	1017.4
22	Fr	20.3	23.8	0			SSE	35	05:54	21.6	85	8	SSE	26	1019.8	22.6	76		ESE	24	1016.1
23	Sa	19.6	23.2	0			SE	31	08:58	21.5	83	1	SE	26	1018.0	22.9	70		SE	19	1014.3
24	Su	19.8	23.5	0			SE	35	10:12	22.0	81		SSE	19	1018.3	22.9	76		ESE	20	1014.6
25	Mo	20.3	23.6	0			E	33	16:25	22.0	77	1	SE	19	1017.4	22.4	71		E	20	1013.8
26	Tu	19.0	23.5	0			SE	28	13:02	21.9	76		ESE	2	1016.3	22.2	69		ESE	22	1013.3
27	We	19.2	25.0	0			NW	30	17:14	21.0	79		SSW	11	1015.6	24.4	61		NW	17	1010.6
28	Th	20.5	26.2	0			NW	48	11:13	23.0	77		NW	28	1013.9	24.5	74		NW	35	1009.6
29	Fr	21.1	26.0	0			ENE	24	16:03	23.9	82		SE	2	1016.6	25.2	47		E	17	1012.9
30	Sa	19.4	25.1	0			SSE	37	10:00	23.9	45		S	17	1020.4	23.7	43		E	20	1017.0
31	Su	18.0	21.3	0			SE	61	01:31	18.9	53		SE	43	1022.6	19.8	61	1	SE	35	1019.6
Statistics for August 2025																					
Mean		18.6	22.9							20.7	74	5		22	1018.9	21.9	68	5		24	1015.7
Lowest		13.4	18.0							15.8	41	1	#	2	1013.9	16.9	28	1	SE	9	1009.6
Highest		21.1	26.2	10.6			ESE	63		23.9	90	8	SE	43	1022.6	25.2	87	8	SE	43	1019.6
Total				24.8																	

Observations were drawn from Hamilton Island Airport (station 033106)
Some cloud observations are from automated equipment; these are somewhat different to those made by a human observer and may not appear every day.