

Hamilton Island, Queensland
August 2024 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	Th	17.3	20.0	0			SE	59	05:17	18.5	80	8	SE	43	1025.2	18.8	79	8	SE	43	1022.0
2	Fr	17.6	20.1	0			SE	46	00:14	18.6	81		SSE	30	1024.6	19.5	71		SE	39	1021.6
3	Sa	17.7	21.5	0			ESE	50	09:19	19.9	61	7	ESE	35	1024.6	19.6	76		SE	37	1022.1
4	Su	18.2	21.9	0.4			SE	50	07:42	20.8	75	8	ESE	35	1023.7	20.3	85	6	SSE	30	1020.9
5	Mo	18.8	22.0	0			E	39	04:22	20.1	86	8	SSE	20	1022.5	19.9	85	8	SSE	20	1019.8
6	Tu	18.1	21.5	0.2			S	31	07:40	19.5	87	8	SSE	20	1021.6	20.8	84	2	SSE	20	1018.5
7	We	19.1	22.0	0.2			ESE	44	15:49	20.2	89	7	SSE	22	1021.0	21.5	83	3	SE	31	1018.5
8	Th	18.7	21.0	0			SE	46	13:14	19.9	88	8	SSE	31	1021.9	20.4	87	4	SE	35	1019.7
9	Fr	18.8	20.7	0			SSE	46	11:55	19.4	87	8	SSE	33	1022.3	20.2	83	8	SE	35	1018.8
10	Sa	19.0	21.4	0			SSE	48	11:13	19.7	90	8	SSE	31	1020.3	20.1	87	6	SE	37	1017.8
11	Su	18.1	21.6	10.0			SE	65	17:10	21.2	88	8	SE	33	1019.3	19.3	95	8	SE	46	1016.5
12	Mo	17.9	19.9	44.8			SE	54	04:51	17.9	94	7	S	28	1018.9	18.9	93	8	SSE	24	1015.6
13	Tu	17.6	23.0	17.0			SE	31	00:01	19.8	84		WNW	7	1015.8	22.2	77		E	11	1012.6
14	We	17.8	23.3	0.2			E	30	15:49	21.0	83		WNW	4	1015.5	22.3	75		E	20	1011.9
15	Th	18.7	23.1	0.2			NE	24	18:43	20.8	91			Calm	1016.5	22.5	83		ESE	17	1012.9
16	Fr	18.9	25.6	0.2			NNW	30	11:05	21.3	88		NW	15	1016.5	22.9	81		ESE	9	1012.2
17	Sa	19.4	25.4	0.2			NW	30	16:53	21.8	88		WNW	6	1016.7	24.9	53		NW	19	1012.4
18	Su	20.0	28.4	0			NW	31	05:28	22.7	76		NW	11	1016.3	23.8	56		E	24	1013.3
19	Mo	19.6	22.5	0			ESE	37	21:51	21.7	86		SE	17	1019.5	21.9	87		SE	24	1018.0
20	Tu	20.8	23.2	0			ESE	41	04:21	22.0	74	6	SE	28	1023.1	22.6	71	1	ESE	26	1020.0
21	We	19.5	22.9	0			SE	35	07:45	21.1	85	3	SSE	28	1022.1	21.8	83		SE	30	1019.3
22	Th	19.7	22.8	0			SSE	35	14:05	21.5	89	8	SSE	24	1021.0	22.2	81		SSE	22	1019.0
23	Fr	19.8	23.4	0			SSE	30	13:22	21.5	87	8	SSE	19	1022.0	22.9	82		SE	15	1019.3
24	Sa	19.9	23.1	0			SSE	35	11:10	21.2	90	8	SSE	24	1022.2	22.9	82	1	SE	26	1019.0
25	Su	20.8	23.7	0			ESE	43	18:12	22.0	86	8	SSE	19	1020.7	22.9	72		ESE	22	1016.7
26	Mo	20.5	23.5	0			SSE	39	11:27	21.6	86	8	SSE	22	1019.4	23.0	75		ESE	30	1016.6
27	Tu	20.8	23.8	0			SE	39	12:14	22.9	77	6	SE	22	1021.4	22.2	79	8	SE	31	1017.8
28	We	21.3	24.3	0			ESE	43	09:38	22.3	90	8	SSE	22	1020.9	23.5	78		ESE	22	1017.6
29	Th	20.6	24.2	0.4			ENE	24	16:20	22.8	85	6	SE	17	1018.9	23.1	80		E	17	1014.7
30	Fr	19.3	23.7	0.2			E	26	15:25	22.1	86	1	ESE	7	1017.0	23.3	81		E	20	1013.6
31	Sa	20.3	26.7	0.2			NW	22	15:59	22.5	86		SE	7	1017.8	26.4	69	7	NW	13	1015.0
Statistics for August 2024																					
Mean		19.2	22.9							20.9	84	7		21	1020.3	21.8	79	5		25	1017.2
Lowest		17.3	19.9							17.9	61	1		Calm	1015.5	18.8	53	1	ESE	9	1011.9
Highest		21.3	28.4	44.8			SE	65		22.9	94	8	SE	43	1025.2	26.4	95	8	SE	46	1022.1
Total				74.2																	

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.