

Hamilton Island, Queensland
September 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	Su	20.4	25.0	0			ESE	28	14:46	23.0	87	5	SE	11	1019.5	23.8	78		E	22	1016.4
2	Mo	20.3	24.8	0			E	28	16:04	23.4	86	8	SE	15	1020.0	23.7	76		E	20	1017.1
3	Tu	20.6	24.7	0.2			SE	72	23:00	23.2	79	4	SE	24	1021.3	23.8	76	1	SE	31	1019.0
4	We	21.6	23.0	0			ESE	72	09:33	22.3	72	8	SE	52	1022.2	22.1	70	8	ESE	54	1019.8
5	Th	20.5	24.3	0			ESE	65	01:28	22.8	67		ESE	46	1023.2	23.3	62	7	ESE	43	1021.0
6	Fr	19.1	24.4	0.4			E	67	03:02	23.4	58	8	E	39	1025.1	23.4	67	1	ESE	31	1022.6
7	Sa	19.6	24.1	0.6			ESE	57	10:07	22.6	74	8	SE	31	1024.8	23.2	69	8	SE	31	1022.0
8	Su	19.8	24.3	0.4			ESE	43	09:20	22.9	75	8	SE	28	1021.0	23.1	70	7	SE	26	1018.1
9	Mo	20.0	24.3	0.8			ESE	39	02:08	22.5	84	3	SSE	17	1018.7	23.7	74	2	ESE	20	1016.1
10	Tu	21.8	24.9	0			ESE	39	21:13	23.8	77	7	ESE	24	1019.4	24.0	76		ESE	28	1017.1
11	We	22.0	25.1	0			ESE	44	02:24	23.7	73	3	ESE	35	1021.6	24.1	74	1	ESE	31	1019.0
12	Th	21.6	25.0	0			ESE	39	00:25	23.4	73	4	ESE	35	1019.4	24.1	70	1	SE	22	1016.1
13	Fr	21.2	24.7	0			SE	50	23:17	23.1	76	3	SE	31	1017.2	23.6	73		ESE	26	1014.5
14	Sa	21.1	23.6	0			E	63	13:42	22.4	76	7	SE	44	1018.0	22.6	71	8	SE	44	1015.6
15	Su	19.7	24.1	1.0			ESE	46	00:29	23.4	65	6	SE	39	1017.3	22.8	68	8	ESE	37	1015.2
16	Mo	21.5	24.3	0			SE	59	23:02	22.4	76	8	SE	41	1019.2	22.9	72	8	ESE	39	1017.2
17	Tu	18.7	22.8	5.2			ESE	61	04:25	22.1	64	8	SE	44	1020.6	22.0	58	7	ESE	48	1018.8
18	We	21.3	23.8	0			E	57	20:29	22.2	66	8	ESE	39	1019.9	23.2	66	6	ESE	28	1017.8
19	Th	19.7	24.1	1.4			ESE	33	01:09	22.0	87	8	E	4	1018.1	23.6	70	8	NE	17	1014.0
20	Fr	20.6	26.5	1.2			NW	46	14:56	23.7	83		NNW	11	1014.6	25.2	77		NW	37	1009.8
21	Sa	22.4	31.7	0			NW	39	04:17	25.8	64		WNW	13	1014.9	27.9	58		NW	20	1009.9
22	Su	22.1	26.6	0			SE	37	13:29	24.7	34		S	20	1016.2	24.9	53		ESE	30	1014.6
23	Mo	21.1	24.8	0			ESE	50	18:06	22.7	75		SE	31	1018.7	23.8	72		ESE	39	1016.8
24	Tu	22.1	24.8	0			ESE	54	04:20	24.0	67		E	35	1019.8	23.4	68	3	ESE	30	1016.7
25	We	22.0	26.2	0			E	33	04:14	24.1	72	1	ESE	28	1018.8	24.2	70	1	E	28	1015.4
26	Th	20.5	27.8	0			NW	31	15:23	25.6	65	3	NE	19	1016.9	25.4	70		NW	20	1013.2
27	Fr	22.2	27.0	0			ENE	28	16:34	24.2	80		NNW	17	1015.1	26.2	68		E	19	1012.5
28	Sa	21.5	26.0	0			E	37	15:06	24.0	80	3	SSE	19	1017.0	24.1	78		E	30	1012.8
29	Su	21.3	27.6	0			E	30	14:09	24.7	68		SSE	9	1017.6	25.6	72		E	20	1012.8
30	Mo	21.3	26.3	0			E	30	15:18	24.3	78		ESE	11	1017.2	24.9	74		E	20	1013.2
Statistics for September 2024																					
Mean		20.9	25.2							23.4	72	5		27	1019.1	24.0	70	5		29	1016.2
Lowest		18.7	22.8							22.0	34	1	E	4	1014.6	22.0	53	1	NE	17	1009.8
Highest		22.4	31.7	5.2			#	72		25.8	87	8	SE	52	1025.1	27.9	78	8	ESE	54	1022.6
Total				11.2																	

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.