

Cocos Island

January 2008 Daily Weather Observations

Observations from the airport (West Island).



Australian Government
Bureau of Meteorology

Date	Day	Temps		Rain mm	Evap mm	Sun hours	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	Tu	24.5	29.5	0			S	33	00:40	28.6	62	5	S	19	1008.9	28.4	62	5	SSW	13	1006.4
2	We	24.8	29.0	0			SW	28	17:23	27.8	67	5	S	13	1010.5	28.0	62	4	WSW	9	1008.3
3	Th	24.3	29.8	0.4			S	28	13:49	28.5	64	2	S	19	1011.5	28.0	66	3	S	20	1008.9
4	Fr	25.0	29.5	0			S	26	01:12	28.2	60	2	S	13	1012.3	28.7	63	2	SW	11	1009.4
5	Sa	25.1	29.9	0			S	26	02:41	28.9	65	1	S	13	1012.2	29.0	62	2	SW	11	1009.7
6	Su	24.9	30.3	0.8			WNW	24	12:27	28.7	66	2	W	13	1012.2	28.9	66	2	W	15	1009.7
7	Mo	25.3	30.6	0			WNW	26	12:57	29.2	63	2	W	13	1012.4	29.8	60	2	W	13	1009.5
8	Tu	24.7	30.7	0			W	26	15:42	29.4	65	1	N	9	1012.4	29.7	64	2	NW	11	1009.5
9	We	24.2	31.2	0			W	15	13:05	29.5	69	1	WNW	2	1013.1	30.7	58	6	WSW	6	1010.6
10	Th	25.7	31.1	0			SSE	28	13:30	30.0	63	2	SE	9	1013.3	29.3	68	2	SE	13	1010.4
11	Fr	25.5	31.1	0			SSE	30	04:38	29.2	63	1	SE	15	1012.9	29.6	67	4	SE	15	1010.2
12	Sa	24.7	31.1	0.4			SSE	24	20:38	29.6	64	2	SE	11	1012.2	29.9	60	4	SE	15	1009.3
13	Su	24.1	31.1	2.8			SE	31	23:37	28.9	74	6	SSW	9	1012.0	29.5	72	3	SSE	17	1009.3
14	Mo	25.6	31.2	0			SSE	33	04:48	28.7	68	7	SE	20	1011.1	29.4	67	6	SE	17	1008.8
15	Tu	26.1	31.1	0			SSE	30	01:04	29.4	69	5	SE	15	1013.3	29.8	64	3	SE	19	1010.5
16	We	26.2	31.7	0			SE	31	13:50	29.4	61	2	SE	17	1013.5	30.4	56	2	SSE	20	1010.9
17	Th	24.8	31.4	0.4			SSE	35	07:36	28.0	71	6	SSE	22	1012.9	29.1	62	5	S	26	1009.6
18	Fr	25.6	31.0	0			S	33	18:56	29.1	55	1	SSE	20	1010.6	29.4	59	2	S	20	1007.8
19	Sa	24.9	30.3	0			S	31	13:29	29.4	56	1	S	17	1011.1	28.9	58	1	S	20	1007.8
20	Su	25.0	31.0	0			S	30	11:40	29.3	60	1	SSE	15	1010.4	29.4	58	1	S	17	1007.0
21	Mo	24.4	30.7	0			SSE	22	16:13	28.8	63	2	S	7	1009.9	30.0	58	1	S	13	1006.0
22	Tu	25.1	31.1	0			SSW	22	15:48	29.8	66	3	ENE	9	1009.1	29.9	63	4	SSW	7	1006.6
23	We	26.2	31.6	0			SE	33	15:21	30.0	70	1	SSE	17	1009.4	28.0	87	6	SE	24	1007.1
24	Th	25.6	31.3	8.4			E	43	09:03	28.8	76	1	E	28	1009.3	30.4	69	5	ESE	24	1007.0
25	Fr	25.8	30.6	5.0			E	52	21:38	29.5	75	2	ESE	28	1010.7	30.0	77	6	ESE	28	1007.9
26	Sa	24.9	30.7	3.6			SE	46	03:28	29.3	76	6	ESE	28	1010.8	29.2	68	6	E	22	1008.4
27	Su	24.9	30.7	13.6			ENE	50	05:45	29.6	75	6	ESE	26	1011.2	30.2	76	5	ESE	26	1007.9
28	Mo	24.0	30.6	29.4			ENE	50	02:36	29.2	75	6	ESE	22	1011.8	30.1	72	4	SE	22	1009.1
29	Tu	26.9	30.4	0			ESE	43	07:56	28.9	71	5	SE	26	1011.8	29.5	68	7	SE	20	1008.5
30	We	27.0	30.5	0			SE	41	06:43	29.4	73	3	SE	26	1010.1	29.8	72	4	SE	26	1007.2
31	Th	26.8	30.6	0			SSE	41	19:55	28.8	66	7	SE	22	1010.2	29.2	69	7	SE	26	1007.2
Statistics for January 2008																					
Mean		25.2	30.7							29.1	66	3		16	1011.4	29.4	65	3		17	1008.6
Lowest		24.0	29.0							27.8	55	1	WNW	2	1008.9	28.0	56	1	WSW	6	1006.0
Highest		27.0	31.7	29.4			E	52		30.0	76	7	#	28	1013.5	30.7	87	7	ESE	28	1010.9
Total				64.8																	

Observations were drawn from Cocos Island Airport (station 200284)

The Cocos Island time zone is 6.5 hours ahead of UTC, i.e. 1.5 hours behind WST. However, the standard observation times are at 30 minutes past the hour. So, for example, the "9am" observations are made at 0930 Local Standard Time (0300UTC).

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