

Cocos Island

July 2009 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	We	24.8	27.8	0			ESE	50	17:20	26.7	83	6	ESE	13	1013.7	26.6	88	5	S	20	1010.9
2	Th	23.4	26.4	44.6			SE	57	01:51	26.0	81	7	ESE	33	1013.3	24.6	91	8	ESE	28	1010.4
3	Fr	23.7	29.0	20.8			ENE	43	07:42	25.2	92	7	ESE	13	1012.1	28.4	76	7	E	22	1009.1
4	Sa	25.2	30.1	0			NE	31	13:29	28.5	84	2	NE	11	1011.7	28.4	83	4	NE	17	1009.1
5	Su	25.6	30.0	2.6			NE	31	04:47	29.3	82	3	ENE	7	1012.4	29.1	76	3	N	9	1010.5
6	Mo	25.6	30.2	0			E	37	15:26	28.8	80	1	ESE	15	1012.6	27.7	84	5	E	28	1010.6
7	Tu	26.7	30.1	0			ENE	41	09:44	28.6	74	1	ENE	31	1012.9	29.5	72	2	E	31	1010.2
8	We	26.9	30.2	0			E	31	09:21	28.5	73	1	ENE	26	1013.1	29.4	66	3	ENE	19	1010.8
9	Th	25.3	29.2	0			SE	31	18:54	27.9	70	1	SE	15	1014.0	28.2	64	1	SE	17	1011.5
10	Fr	24.6	28.9	0			SSE	52	20:23	28.0	66	3	SSE	15	1014.0	24.5	92	6	SE	31	1011.6
11	Sa	24.3	28.0	0.4			ESE	57	00:10	26.3	64	7	SSE	33	1014.5	25.9	76	7	SE	28	1011.6
12	Su	23.9	27.9	2.2			SE	57	02:12	26.4	63	6	SE	28	1014.4	26.8	60	4	SE	28	1011.3
13	Mo	24.0	28.8	1.8			E	44	22:18	27.1	75	4	ESE	20	1012.7	26.2	84	7	SE	13	1010.4
14	Tu	24.1	28.1	13.2			E	54	21:16	26.0	87	7	E	31	1011.9	24.3	96	8	N	13	1009.3
15	We	22.9	28.9	117.0			E	67	12:30	27.4	77	7	E	37	1012.8	28.3	71	4	E	31	1011.4
16	Th	23.5	29.0	5.0			ESE	48	23:56	27.9	65	2	ESE	26	1014.9	28.5	62	2	ESE	28	1012.5
17	Fr	25.7	29.1	0			ESE	50	09:46	27.9	67	1	ESE	33	1014.3	28.3	68	3	ESE	30	1011.0
18	Sa	24.1	28.9	1.8			ESE	61	01:24	27.7	67	4	SE	28	1013.9	27.3	61	6	SE	22	1011.8
19	Su	24.5	28.1	0.2			ESE	61	00:29	27.3	78	6	SE	22	1014.2	27.3	80	6	SE	24	1011.3
20	Mo	23.9	27.9	6.2			ESE	67	01:16	27.0	68	7	SE	39	1014.7	25.7	84	7	ESE	39	1012.3
21	Tu	24.3	28.4	1.6			ESE	61	15:56	26.2	80	7	ESE	33	1015.1	26.7	77	7	ESE	35	1012.6
22	We	24.7	28.4	1.4			ESE	46	03:45	27.4	60	2	ESE	26	1015.0	27.4	64	3	ESE	26	1012.1
23	Th	24.7	28.9	0			SE	35	19:57	27.5	63	2	ESE	17	1015.5	27.8	62	2	SE	19	1012.4
24	Fr	25.3	28.6	0			ESE	39	19:44	27.4	64	2	ESE	22	1015.4	27.6	62	1	SE	22	1012.9
25	Sa	24.1	28.5	0.4			ESE	46	23:16	27.2	65	2	ESE	24	1015.5	27.2	69	2	SE	24	1013.8
26	Su	24.5	28.7	0			ESE	52	05:11	26.8	75	4	ESE	31	1014.1	27.7	77	4	ESE	26	1011.9
27	Mo	25.5	29.1	0.6			E	61	09:39	27.5	81	4	E	31	1012.8	27.3	85	8	E	31	1010.2
28	Tu	22.6	27.9	125.2			SSE	57	02:27	24.2	97	8	SE	24	1015.3	24.5	90	8	ENE	31	1014.0
29	We	24.1	29.0	9.4			E	46	18:51	27.9	75	2	E	31	1016.6	28.5	74	1	E	31	1014.6
30	Th	25.6	28.3	0.2			ESE	52	23:57	27.6	70	2	ESE	30	1017.4	27.8	70	1	ESE	33	1013.8
31	Fr	24.0	28.2	0.4			SE	50	08:59	26.9	66	1	SE	35	1016.0	26.7	70	7	SE	26	1012.3
Statistics for July 2009																					
Mean		24.6	28.7							27.3	73	3		25	1014.1	27.2	75	4		25	1011.6
Lowest		22.6	26.4							24.2	60	1	ENE	7	1011.7	24.3	60	1	N	9	1009.1
Highest		26.9	30.2	125.2			#	67		29.3	97	8	SE	39	1017.4	29.5	96	8	ESE	39	1014.6
Total				355.0																	

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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