

# Cocos Island

## January 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	Th	25.4	28.6	0			SSW	41	15:39	27.7	71	7	SW	20	1009.0	25.6	85	7	SSW	28	1007.1
2	Fr	23.3	29.9	2.4			NW	35	14:56	27.9	78	7	WSW	15	1008.9	28.0	75	7	WNW	22	1006.5
3	Sa	24.0	29.4	8.8			NE	31	04:06	25.6	89	7	NNW	9	1011.0	28.8	75	3	NNE	11	1008.3
4	Su	25.4	30.2	0			SE	26	18:43	29.0	70	2	E	11	1011.8	29.0	70	3	E	6	1008.7
5	Mo	24.8	30.3	0.6			SE	31	05:54	29.1	61	1	SSE	22	1011.2	28.7	66	2	SSE	19	1008.0
6	Tu	25.2	30.3	0			SSE	30	11:15	28.0	66	5	SE	17	1011.7	28.7	62	3	SE	15	1008.5
7	We	25.0	30.3	0			SSE	31	11:53	29.1	57	1	SE	17	1012.6	29.1	64	5	SE	19	1009.6
8	Th	25.1	30.6	0			SSE	33	10:38	29.2	58	7	SSE	15	1013.2	29.2	53	1	SSE	20	1009.8
9	Fr	25.1	30.6	0			SSE	28	10:54	29.0	62	1	SE	17	1013.5	29.0	62	2	SSE	15	1009.9
10	Sa	24.7	30.2	0			SE	24	14:11	28.3	70	5	SSE	9	1012.6	29.1	71	6	SE	17	1008.9
11	Su	25.7	31.1	0			S	30	15:10	29.8	67	4	SE	13	1012.5	28.6	70	4	SSE	17	1009.5
12	Mo	25.6	31.0	0			SSE	31	19:12	28.7	66	3	S	17	1013.8	29.6	63	1	S	20	1010.9
13	Tu	25.0	30.5	0			S	30	12:23	27.9	66	2	S	9	1014.6	29.0	61	3	SSE	15	1011.4
14	We		30.9	0			ESE	30	19:00	29.1	64	2	SE	19	1014.8	29.3	64	2	SE	20	1011.7
15	Th	25.9	30.7	0.2			SE	33	09:50	28.7	60	1	SE	22	1014.1	29.2	58	1	SE	17	1011.3
16	Fr	25.6	30.1	0			SSE	30	12:31	28.7	61	2	SE	15	1014.5	28.9	60	3	SE	17	1011.6
17	Sa	24.7	30.7	0			SE	35	18:07	28.6	63	2	SE	19	1013.8	29.1	64	2	SE	20	1011.0
18	Su	25.2	30.4	0			SE	33	06:24	28.5	58	1	SE	20	1012.5	29.1	61	2	SE	17	1010.1
19	Mo	26.5	30.9	0			SE	39	21:36	29.0	70	7	SE	20	1011.5	29.7	66	7	SSE	28	1009.2
20	Tu	26.0	30.8	0			SE	39	16:04	29.3	69	4	SE	24	1011.8	29.9	67	6	SE	24	1009.2
21	We	26.4	30.5	0			SSE	50	10:30	27.9	69	6	SE	28	1011.9	28.2	65	7	SE	24	1008.6
22	Th	26.4	30.2	0			SSE	41	11:25	28.8	64	5	SSE	24	1011.2	28.7	66	4	SE	28	1007.5
23	Fr	25.6	30.3	0.2			SE	43	23:08	28.1	73	7	SE	26	1009.6	28.9	71	5	SE	24	1007.2
24	Sa	25.8	30.6	0.2			ESE	50	07:53	28.6	74	7	ESE	31	1009.7	28.1	86	7	ESE	28	1006.9
25	Su	25.1	31.2	1.4			E	41	09:51	29.4	80	6	E	30	1009.9	30.1	79	6	E	26	1007.5
26	Mo	25.6	31.4	0.8			SW	28	16:26	29.4	76	7	S	17	1011.0	25.6	95	8	WNW	6	1009.3
27	Tu	23.9	30.7	22.2			SSE	35	09:36	28.7	73	3	SSE	26	1010.9	29.2	64	7	S	19	1008.7
28	We	25.2	30.6	0			S	30	09:32	29.5	55	6	S	22	1010.8	29.3	62	6	SE	15	1009.1
29	Th	25.6	30.6	0			SE	33	10:30	28.5	71	6	SE	17	1011.5	28.8	68	4	SE	19	1008.6
30	Fr	23.7	29.2	0.6			S	39	06:51	25.1	84	7	SE	13	1010.8	28.3	69	7	SE	15	1007.5
31	Sa	25.0	29.9	0			SE	31	14:50	28.0	60	5	SE	19	1010.4	28.2	63	5	SE	20	1007.7
<b>Statistics for January 2009</b>																					
Mean		25.2	30.4							28.5	67	4		18	1011.8	28.7	67	4		19	1009.0
Lowest		23.3	28.6							25.1	55	1	#	9	1008.9	25.6	53	1	#	6	1006.5
Highest		26.5	31.4	22.2			#	50		29.8	89	7	ESE	31	1014.8	30.1	95	8	#	28	1011.7
Total				37.4																	

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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