

# Cocos Island

## April 2009 Daily Weather Observations

Observations from the airport (West Island).



Australian Government  
Bureau of Meteorology

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																		
1	We	26.0	30.1	0			SE	41	15:06	28.7	71	2	SE	26	1011.2	29.3	73	3	SE	28	1007.8
2	Th	26.3	30.1	0			SE	41	14:55	28.8	71	1	SE	20	1011.1	29.4	71	2	SE	28	1008.6
3	Fr	25.8	30.4	0.2			SE	54	23:01	29.1	77	3	ESE	30	1010.3	28.0	85	7	SE	28	1007.9
4	Sa	24.6	30.0	2.0			ESE	48	07:36	28.5	79	5	ESE	31	1011.5	29.4	75	6	ESE	26	1008.5
5	Su	24.4	29.2	45.2			ESE	50	00:42	25.2	95	7	SSE	4	1012.3	27.5	83	7	ENE	9	1008.8
6	Mo	25.1	30.1	3.8						28.5	76	7	E	19	1011.2	28.8	79	7	SE	24	1008.6
7	Tu	26.9	30.1	0						28.9	76	3	ESE	31	1011.4	29.4	75	6	ESE	24	1008.4
8	We	26.4	30.3	0			E	57	23:00	29.1	72	1	ESE	30	1010.3	29.1	80	3	ESE	24	1006.9
9	Th	24.8	29.0	13.4			E	61	01:16	27.0	82	7	E	41	1009.5	27.5	85	7	ESE	22	1007.4
10	Fr	24.4	28.6	31.6			E	52	19:29	25.9	90	8	E	26	1011.1	27.7	84	7	ESE	31	1007.2
11	Sa	24.8	29.2	11.6			ESE	50	18:51	27.6	83	7	ESE	22	1010.5	28.3	78	7	E	22	1007.8
12	Su	24.1	29.2	49.6			ESE	43	22:07	26.7	85	7	E	26	1010.6	27.7	76	7	ESE	15	1008.2
13	Mo	24.6	29.2	6.4			NE	46	14:41	28.4	78	7	ESE	20	1009.7	27.1	82	7	E	26	1007.0
14	Tu	25.1	28.3	26.0			ESE	43	12:00	26.9	85	8	ESE	22	1010.6	27.4	80	7	ESE	22	1008.5
15	We	23.9	29.8	101.4			ESE	50	02:38	27.6	82	7	E	19	1011.4	28.5	79	7	ENE	11	1009.6
16	Th	25.4	30.2	7.6			NNW	33	23:26	29.3	79	2	ENE	9	1010.6	29.3	78	6	NNE	13	1007.5
17	Fr	25.5	31.3	6.4			NW	24	11:16	29.5	79	5	NNE	13	1009.7	30.2	75	4	NNW	9	1007.0
18	Sa	27.2	31.5	0			NW	28	12:14	29.8	79	4	N	13	1012.0	30.5	72	2	NW	11	1009.9
19	Su	26.3	30.5	1.2			SSW	22	05:53	29.5	75	5	S	6	1013.5	29.7	75	3	S	9	1010.5
20	Mo	26.2	30.3	0.2			SW	26	15:37	29.2	76	1	S	11	1011.9	27.9	82	7	SW	19	1008.6
21	Tu	26.3	30.6	0.2			WSW	26	05:22	29.6	75	7	SSW	11	1010.4	29.1	72	3	SSW	9	1007.4
22	We	25.2	29.8	5.2			SW	35	09:57	29.3	77	7	WSW	6	1011.3	27.3	85	7	S	11	1008.9
23	Th	24.6	29.7	47.4			ESE	39	12:15	28.7	78	7	ESE	22	1011.5	26.4	87	7	ESE	7	1009.0
24	Fr	26.0	29.8	2.8			SE	30	13:18	28.1	83	5	SE	15	1011.0	28.2	79	5	SE	11	1008.1
25	Sa	25.3	30.2	0			SSW	33	19:50	28.4	78	3	SW	9	1011.3	29.0	76	3	WSW	15	1008.6
26	Su	26.2	30.3	2.0			S	41	13:36	29.0	77	4	S	24	1011.8	27.6	87	7	SSW	19	1009.4
27	Mo	26.3	30.4	0.8			S	41	10:57	28.3	79	6	S	26	1011.5	29.1	73	1	S	24	1009.0
28	Tu	26.0	29.9	0			SSW	31	04:39	28.8	71	3	SSW	13	1012.5	28.8	67	2	SW	11	1009.9
29	We	23.2	30.1	0			ESE	35	18:45	29.0	71	1	ENE	7	1013.8	29.0	75	7	SE	15	1011.8
30	Th	25.7	30.5	0.2						29.6	76	3	ESE	22	1014.1	29.5	73	5	ESE	30	1011.7
<b>Statistics for April 2009</b>																					
Mean		25.4	30.0							28.4	78	4		19	1011.3	28.6	78	5		18	1008.6
Lowest		23.2	28.3							25.2	71	1	SSE	4	1009.5	26.4	67	1	ESE	7	1006.9
Highest		27.2	31.5	101.4			E	61		29.8	95	8	E	41	1014.1	30.5	87	7	ESE	31	1011.8
Total				365.2																	

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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