

Cocos Islands

March 2022 Daily Weather Observations

Observations from the airport , which is on 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 | | | | | km/h | local | °C | % | eighths | | km/h | hPa | °C | % | eighths | | km/h | hPa |
| 1 | Tu | 25.5 | 30.7 | 20.8 | | | NNW | 28 | 03:43 | 29.3 | 82 | | NNE | 11 | 1010.5 | 29.7 | 77 | | NNW | 11 | 1008.5 |
| 2 | We | 25.1 | 31.3 | | | | | | | 28.2 | 80 | | | Calm | 1010.7 | 29.8 | 74 | | NE | 9 | 1008.3 |
| 3 | Th | 24.7 | 30.4 | 31.4 | | | E | 43 | 02:31 | 29.0 | 77 | | E | 24 | 1010.9 | 29.7 | 75 | | ESE | 20 | 1007.8 |
| 4 | Fr | 26.7 | 31.0 | 0 | | | SE | 33 | 17:49 | 27.7 | 79 | | ESE | 13 | 1011.0 | 29.1 | 77 | | E | 24 | 1008.3 |
| 5 | Sa | 25.5 | 30.3 | 4.4 | | | SE | 26 | 14:54 | 28.5 | 73 | | ESE | 11 | 1010.4 | 29.7 | 71 | | SE | 13 | 1008.4 |
| 6 | Su | 26.7 | 31.0 | 0 | | | E | 24 | 12:43 | 28.9 | 71 | | ESE | 11 | 1010.1 | 30.2 | 72 | | E | 15 | 1007.9 |
| 7 | Mo | 27.1 | 29.7 | 0 | | | | | | 28.4 | 80 | | ESE | 15 | 1010.7 | 24.5 | 94 | | N | 6 | 1009.0 |
| 8 | Tu | | 31.7 | | | | | | | 29.0 | 82 | | E | 17 | 1010.1 | 30.1 | 79 | | ENE | 13 | 1007.9 |
| 9 | We | 26.8 | 31.8 | | | | | | | 29.4 | 79 | | E | 26 | 1009.5 | 31.1 | 74 | | ENE | 13 | 1007.9 |
| 10 | Th | 25.1 | | | | | | | | 29.2 | 81 | | ESE | 19 | 1010.0 | 29.6 | 77 | | | | 1007.9 |
| 11 | Fr | 27.1 | 30.5 | | | | SE | 39 | 04:52 | 28.9 | 74 | | ESE | 22 | 1009.8 | 29.5 | 76 | | ESE | 20 | 1007.0 |
| 12 | Sa | 27.0 | 30.6 | 0 | | | SE | 39 | 07:50 | 28.8 | 73 | | SE | 28 | 1009.1 | 30.4 | 71 | | SE | 24 | 1006.6 |
| 13 | Su | 27.0 | 30.9 | 0 | | | SE | 39 | 19:45 | 28.9 | 77 | | SE | 20 | 1009.2 | 29.8 | 75 | | SSE | 24 | 1006.0 |
| 14 | Mo | 27.5 | 31.8 | 0 | | | SE | 39 | 01:22 | 29.5 | 75 | | SSE | 20 | 1009.1 | 30.6 | 76 | | S | 22 | 1005.8 |
| 15 | Tu | 27.0 | 30.9 | 0 | | | E | 31 | 21:55 | 29.6 | 76 | | SSE | 15 | 1007.6 | 29.8 | 72 | | S | 13 | 1004.5 |
| 16 | We | 26.1 | 31.0 | 0 | | | N | 43 | 15:05 | 29.9 | 81 | | ENE | 13 | 1006.9 | 30.2 | 78 | | NNE | 24 | 1004.8 |
| 17 | Th | | 31.1 | | | | | | | 27.7 | 88 | | NNW | 11 | 1008.4 | 30.1 | 80 | | E | 30 | 1005.6 |
| 18 | Fr | 27.4 | 32.1 | 0 | | | E | 35 | 10:45 | 30.0 | 82 | | E | 24 | 1008.4 | 31.5 | 74 | | ENE | 20 | 1005.9 |
| 19 | Sa | 28.3 | 30.9 | 0.2 | | | E | 44 | 13:59 | 29.1 | 84 | | ESE | 17 | 1008.6 | 30.6 | 81 | | ESE | 22 | 1005.8 |
| 20 | Su | 24.8 | 32.0 | | | | | | | 29.2 | 79 | | ENE | 20 | 1009.1 | 29.9 | 81 | | NE | 20 | 1008.2 |
| 21 | Mo | 26.4 | 31.0 | | | | | | | 29.4 | 83 | | NE | 9 | 1011.2 | 30.4 | 79 | | E | 26 | 1009.1 |
| 22 | Tu | 22.9 | 30.5 | | | | SE | 41 | 21:55 | 28.6 | 79 | | ESE | 11 | 1011.6 | 29.9 | 75 | | SE | 24 | 1008.9 |
| 23 | We | 26.9 | 30.1 | 2.0 | | | SE | 33 | 13:37 | 28.4 | 74 | | SE | 22 | 1011.3 | 29.1 | 73 | | SE | 24 | 1008.0 |
| 24 | Th | 26.9 | 29.9 | 0 | | | | | | 28.8 | 71 | | SE | 20 | 1009.2 | 25.4 | 94 | | SSE | 4 | 1008.4 |
| 25 | Fr | 24.5 | 30.2 | | | | SE | 31 | 14:05 | 28.5 | 79 | | SSE | 9 | 1010.2 | 28.6 | 86 | | SE | 22 | 1008.1 |
| 26 | Sa | 25.0 | 30.9 | 1.2 | | | S | 31 | 16:28 | 28.8 | 80 | | SE | 13 | 1011.8 | 28.8 | 82 | | SE | 15 | 1008.8 |
| 27 | Su | 26.2 | 30.6 | 1.6 | | | S | 28 | 08:16 | 28.6 | 71 | | S | 22 | 1010.6 | 29.6 | 72 | | S | 19 | 1008.4 |
| 28 | Mo | 23.7 | 30.2 | 5.0 | | | WSW | 33 | 03:52 | 28.1 | 77 | | SE | 7 | 1009.8 | 29.1 | 73 | | S | 17 | 1007.5 |
| 29 | Tu | 25.8 | 31.2 | 0.2 | | | WSW | 26 | 20:52 | 29.3 | 69 | | ESE | 9 | 1009.4 | 29.4 | 70 | | E | 9 | 1006.7 |
| 30 | We | 24.8 | 30.8 | 1.0 | | | ENE | 28 | 08:03 | 26.1 | 90 | | ENE | 15 | 1010.1 | 28.7 | 71 | | NNE | 9 | 1007.8 |
| 31 | Th | 25.8 | 30.7 | 1.0 | | | S | 28 | 12:49 | 29.5 | 74 | | E | 7 | 1010.1 | 27.9 | 79 | | S | 15 | 1008.2 |
| Statistics for March 2022 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | 26.0 | 30.9 | | | | | | | 28.8 | 78 | | | 15 | 1009.9 | 29.4 | 77 | | | 17 | 1007.5 |
| Lowest | | 22.9 | 29.7 | | | | | | | 26.1 | 69 | | | Calm | 1006.9 | 24.5 | 70 | | SSE | 4 | 1004.5 |
| Highest | | 28.3 | 32.1 | 31.4 | | | E | 44 | | 30.0 | 90 | | SE | 28 | 1011.8 | 31.5 | 94 | | E | 30 | 1009.1 |
| Total | | | | 68.8 | | | | | | | | | | | | | | | | | |

Observations were drawn from Cocos Island Airport (station 200284)

The Cocos Island (Keeling) Islands 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).

IDCJDW6027.202203 Prepared at 13:02 UTC on 5 Aug 2022
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