

Byron Bay, New South Wales

February 2009 Daily Weather Observations

Most observations from Byron Bay automatic weather station, but some from Byron Bay (Cape Byron Lighthouse).



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 | Su | 21.6 | 29.0 | 0 | | | E | 50 | 19:35 | 24.2 | 73 | | S | 9 | 1015.8 | 24.9 | 78 | | SE | 13 | 1014.7 |
| 2 | Mo | 23.7 | 27.8 | 0.6 | | | E | 48 | 10:50 | 25.6 | 70 | | E | 39 | 1013.3 | 25.3 | 70 | | E | 35 | 1011.7 |
| 3 | Tu | 20.7 | 29.1 | 16.6 | | | NE | 41 | 04:15 | 22.0 | 92 | | WNW | 15 | 1011.2 | 27.1 | 72 | | E | 20 | 1009.3 |
| 4 | We | 21.9 | 29.6 | 2.2 | | | E | 37 | 20:58 | 25.4 | 73 | | E | 30 | 1010.1 | 28.2 | 60 | | E | 24 | 1009.0 |
| 5 | Th | 23.5 | 28.6 | 0 | | | E | 41 | 23:52 | 25.9 | 67 | | E | 20 | 1009.6 | 27.4 | 64 | | E | 30 | 1008.7 |
| 6 | Fr | 22.7 | 28.1 | 0.2 | | | E | 33 | 19:37 | 24.1 | 72 | | S | 11 | 1011.8 | 27.2 | 63 | | ESE | 22 | 1011.9 |
| 7 | Sa | 22.5 | 28.4 | 0 | | | E | 35 | 08:19 | 26.0 | 68 | | E | 26 | 1014.9 | 27.3 | 62 | | E | 22 | 1013.9 |
| 8 | Su | 19.9 | 27.5 | 0 | | | SE | 33 | 12:18 | 23.4 | 75 | | SSW | 17 | 1012.9 | 27.2 | 56 | | SE | 20 | 1010.5 |
| 9 | Mo | 20.1 | 31.4 | 0 | | | E | 26 | 19:34 | 25.5 | 71 | | ENE | 11 | 1009.5 | 31.2 | 59 | | ENE | 17 | 1008.6 |
| 10 | Tu | 24.1 | 30.9 | 0 | | | N | 48 | 21:21 | 27.2 | 78 | | ENE | 19 | 1011.2 | 27.1 | 74 | | N | 20 | 1008.0 |
| 11 | We | 23.2 | 25.0 | 0 | | | S | 76 | 19:15 | 23.2 | 82 | | SSW | 22 | 1005.8 | 23.9 | 79 | | S | 24 | 1005.3 |
| 12 | Th | 20.2 | 23.7 | 0 | | | E | 61 | 21:34 | 21.6 | 79 | | SW | 22 | 1012.4 | 23.1 | 81 | | S | 30 | 1012.3 |
| 13 | Fr | 20.5 | 23.3 | 23.0 | | | E | 80 | 17:08 | 23.2 | 72 | | E | 50 | 1017.2 | 21.1 | 88 | | E | 33 | 1016.5 |
| 14 | Sa | 19.0 | 22.1 | 59.6 | | | S | 89 | 20:08 | 20.1 | 92 | | ENE | 30 | 1014.4 | 21.6 | 96 | | ESE | 48 | 1007.7 |
| 15 | Su | 18.3 | 26.7 | 39.0 | | | WSW | 61 | 00:12 | 20.9 | 79 | | W | 30 | 1006.1 | 23.4 | 77 | | SE | 28 | 1006.1 |
| 16 | Mo | 19.6 | 24.6 | 0 | | | SW | 48 | 07:13 | 22.3 | 76 | | SW | 24 | 1009.6 | 23.8 | 81 | | S | 37 | 1008.7 |
| 17 | Tu | 20.4 | 27.0 | 0 | | | NE | 54 | 18:59 | 22.6 | 82 | | WSW | 15 | 1009.7 | 26.3 | 74 | | ENE | 13 | 1008.3 |
| 18 | We | 22.2 | 24.6 | 5.0 | | | ENE | 50 | 02:06 | 22.2 | 88 | | ESE | 33 | 1008.9 | 22.9 | 92 | | S | 31 | 1005.8 |
| 19 | Th | 20.5 | 29.1 | 7.6 | | | WSW | 30 | 23:29 | 23.0 | 84 | | SSW | 13 | 1009.1 | 27.9 | 66 | | ENE | 13 | 1007.5 |
| 20 | Fr | 22.1 | 29.6 | 0 | | | SSW | 44 | 18:38 | 23.8 | 83 | | SSW | 13 | 1011.1 | 26.9 | 76 | | NE | 9 | 1009.6 |
| 21 | Sa | 20.8 | 26.9 | 0 | | | E | 41 | 20:07 | 21.9 | 82 | | WSW | 19 | 1011.5 | 24.6 | 80 | | S | 24 | 1010.5 |
| 22 | Su | 21.8 | 27.3 | 0 | | | E | 48 | 16:34 | 23.1 | 85 | | SW | 13 | 1015.1 | 26.3 | 65 | | E | 31 | 1014.6 |
| 23 | Mo | 20.6 | 29.2 | 0 | | | E | 33 | 23:41 | 22.8 | 83 | | S | 17 | 1017.2 | 28.8 | 62 | | E | 22 | 1016.6 |
| 24 | Tu | 21.3 | 29.9 | 0 | | | NE | 44 | 19:30 | 23.3 | 75 | | SW | 9 | 1017.6 | 29.8 | 60 | | NE | 19 | 1016.4 |
| 25 | We | 21.5 | | 0 | | | | | | 24.5 | 70 | | NE | 11 | 1016.9 | 27.1 | 54 | | NE | 24 | 1014.8 |
| 26 | Th | | 29.9 | 0 | | | S | 69 | 18:38 | | | | | | | 23.6 | 82 | | SSW | 46 | 1014.1 |
| 27 | Fr | 18.0 | 24.2 | 0 | | | SE | 57 | 23:07 | 20.4 | 76 | | SW | 26 | 1014.5 | 23.4 | 71 | | S | 43 | 1013.3 |
| 28 | Sa | 18.9 | 27.2 | 0 | | | WSW | 37 | 04:16 | 21.6 | 71 | | W | 15 | 1012.4 | 26.7 | 60 | | N | 20 | 1009.7 |
| Statistics for February 2009 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | 21.1 | 27.4 | | | | | | | 23.3 | 77 | | | 20 | 1012.2 | 25.9 | 71 | | | 25 | 1010.9 |
| Lowest | | 18.0 | 22.1 | | | | | | | 20.1 | 67 | | # | 9 | 1005.8 | 21.1 | 54 | | NE | 9 | 1005.3 |
| Highest | | 24.1 | 31.4 | 59.6 | | | S | 89 | | 27.2 | 92 | | E | 50 | 1017.6 | 31.2 | 96 | | ESE | 48 | 1016.6 |
| Total | | | | 153.8 | | | | | | | | | | | | | | | | | |

Temperature, humidity, wind, pressure and rainfall observations are from Byron Bay (Cape Byron AWS) (station 058216). Cloud observations are from Byron Bay (Cape Byron Lighthouse) (station 058009)

The closest station with sunshine and evaporation observations is at Alstonville, about 29 km to the southwest.

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