

Douglas River Research Station, Northern Territory

February 2008 Daily Weather Observations



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 | Fr | 24.1 | 36.1 | 20.6 | | | SSE | 59 | 17:27 | 28.7 | 86 | | | | 1006.9 | 35.6 | 50 | | SE | 9 | 1002.1 |
| 2 | Sa | 24.3 | 36.7 | 16.8 | | | ESE | 46 | 17:47 | 28.9 | 74 | | | | 1006.2 | 35.8 | 44 | | NE | 7 | 1002.0 |
| 3 | Su | 23.3 | 34.7 | 5.4 | | | NW | 35 | 17:45 | 28.9 | 74 | | SSE | 6 | 1006.8 | 34.1 | 57 | | SSW | 11 | 1003.0 |
| 4 | Mo | 24.9 | | 0 | 28.2 | | | | | 29.4 | 73 | | SE | 6 | 1006.3 | 24.3 | 99 | | ESE | 44 | 1004.8 |
| 5 | Tu | | | 66.6 | | | | | | | | | | | | | | | | | |
| 6 | We | | | 7.8 | 4.0 | | | | | | | | | | | | | | | | |
| 7 | Th | | | 5.6 | 7.0 | | | | | | | | | | | | | | | | |
| 8 | Fr | | | 47.0 | 5.0 | | | | | | | | | | | 32.3 | 65 | | W | 13 | 1000.4 |
| 9 | Sa | | 33.6 | | | | WNW | 37 | 16:12 | 26.0 | 89 | | ENE | 6 | 1003.7 | 33.2 | 63 | | NNE | 6 | 999.2 |
| 10 | Su | 24.8 | 30.0 | | | | NNW | 28 | 14:53 | 25.9 | 94 | | NNW | 6 | 1002.0 | 24.9 | 94 | | NNW | 13 | 1000.4 |
| 11 | Mo | 23.5 | 29.2 | 84.2 | 29.7 | | WNW | 35 | 16:17 | 24.6 | 96 | | NNW | 6 | 1002.7 | 28.4 | 81 | | NW | 15 | 1000.0 |
| 12 | Tu | 24.1 | 27.1 | 25.8 | 5.6 | | W | 39 | 15:12 | 25.1 | 96 | | W | 11 | 1002.9 | 25.8 | 97 | | W | 7 | 1000.7 |
| 13 | We | 23.5 | 29.7 | 47.4 | | | W | 35 | 22:12 | 25.5 | 93 | | NW | 6 | 1004.7 | 28.8 | 79 | | NW | 11 | 1002.7 |
| 14 | Th | 23.9 | 30.1 | 79.0 | | | WNW | 41 | 16:26 | 25.3 | 94 | | WNW | 11 | 1008.2 | 29.8 | 75 | | W | 13 | 1004.8 |
| 15 | Fr | 23.5 | 31.1 | 7.2 | 3.2 | | NW | 37 | 11:49 | 26.7 | 88 | | W | 2 | 1007.3 | 26.9 | 88 | | NW | 7 | 1005.2 |
| 16 | Sa | 24.2 | 32.6 | | | | WNW | 30 | 13:20 | 27.4 | 84 | | NNW | 4 | 1008.3 | 27.7 | 86 | | N | 7 | 1005.6 |
| 17 | Su | 24.1 | 31.3 | | | | W | 39 | 18:42 | 26.8 | 91 | | WNW | 11 | 1007.8 | 29.7 | 72 | | NW | 9 | 1005.4 |
| 18 | Mo | 24.1 | 29.3 | 86.0 | | | S | 30 | 13:44 | 26.9 | 93 | | WNW | 9 | 1006.0 | 27.2 | 77 | | SW | 7 | 1003.2 |
| 19 | Tu | 23.1 | 33.6 | 32.8 | 2.8 | | SE | 54 | 15:34 | 26.0 | 88 | | WSW | 2 | 1005.4 | 33.0 | 59 | | SSE | 28 | 1000.8 |
| 20 | We | 24.6 | 32.3 | 29.6 | 6.4 | | S | 48 | 09:24 | 26.2 | 94 | | SSE | 13 | 1003.6 | 30.5 | 75 | | S | 13 | 1000.1 |
| 21 | Th | 24.9 | | 36.4 | 5.4 | | | | | 26.5 | 92 | | NE | 6 | 1005.5 | 28.9 | 79 | | WNW | 11 | 1003.3 |
| 22 | Fr | | 32.7 | 2.6 | 2.6 | | WSW | 37 | 15:34 | 26.9 | 90 | | Calm | | 1007.4 | 32.1 | 66 | | WSW | 15 | 1004.3 |
| 23 | Sa | 24.9 | 32.6 | 1.6 | | | WSW | 37 | 11:36 | 27.2 | 88 | | WNW | 11 | 1007.9 | 29.0 | 74 | | W | 11 | 1004.1 |
| 24 | Su | 24.5 | 28.6 | 5.0 | | | WSW | 43 | 09:23 | 25.9 | 96 | | NW | 7 | 1005.5 | 27.4 | 79 | | W | 15 | 1001.9 |
| 25 | Mo | 23.7 | 29.7 | 11.8 | 8.4 | | WNW | 52 | 00:59 | 25.1 | 95 | | WNW | 6 | 1003.8 | 24.7 | 96 | | NW | 13 | 1001.9 |
| 26 | Tu | 23.7 | 26.7 | 36.0 | 2.0 | | W | 43 | 10:40 | 24.2 | 97 | | NW | 17 | 1005.1 | 25.4 | 95 | | WNW | 15 | 1003.0 |
| 27 | We | 23.5 | 29.5 | 19.6 | 0.6 | | W | 46 | 15:44 | 25.4 | 87 | | WNW | 11 | 1006.0 | 27.9 | 77 | | WNW | 13 | 1003.6 |
| 28 | Th | 23.8 | 32.4 | 8.2 | 3.2 | | NNW | 31 | 11:52 | 28.3 | 84 | | NNW | 6 | 1006.1 | 29.6 | 76 | | N | 7 | 1003.3 |
| 29 | Fr | 24.0 | 32.3 | 0.4 | 3.4 | | ENE | 22 | 15:08 | 25.9 | 92 | | Calm | | 1009.0 | 30.9 | 73 | | ENE | 9 | 1004.4 |
| Statistics for February 2008 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | 24.0 | 31.4 | | 7.3 | | | | | 26.5 | 89 | | | 7 | 1005.8 | 29.4 | 76 | | | 12 | 1002.7 |
| Lowest | | 23.1 | 26.7 | | 0.6 | | | | | 24.2 | 73 | | Calm | | 1002.0 | 24.3 | 44 | | NNE | 6 | 999.2 |
| Highest | | 24.9 | 36.7 | 86.0 | 29.7 | | SSE | 59 | | 29.4 | 97 | | NW | 17 | 1009.0 | 35.8 | 99 | | ESE | 44 | 1005.6 |
| Total | | | | 683.4 | 117.5 | | | | | | | | | | | | | | | | |