

Davis, Antarctica

March 2009 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 | Su | -5.0 | -0.6 | 0 | | 0.0 | NE | 104 | 20:33 | -3.9 | 60 | 8 | NNE | 46 | 988.3 | -1.5 | 57 | 7 | NE | 59 | 980.3 |
| 2 | Mo | -4.2 | 0.4 | 0 | | 0.0 | NE | 94 | 00:56 | -1.0 | 55 | 7 | NE | 48 | 977.5 | -0.2 | 51 | 8 | NE | 30 | 979.3 |
| 3 | Tu | -9.3 | -2.4 | 1.2 | | 13.0 | WSW | 37 | 17:54 | -8.4 | 60 | 2 | SE | 26 | 980.2 | -5.2 | 75 | 1 | SW | 22 | 974.7 |
| 4 | We | -8.5 | 1.0 | 0 | | | | | | -2.4 | 48 | 0 | ENE | 15 | 974.3 | 0.6 | 44 | 1 | NNE | 26 | 975.9 |
| 5 | Th | -4.3 | -1.6 | | | | | | | | | | | | | | | | | | |
| 6 | Fr | -7.0 | -4.1 | | | 1.2 | N | 41 | 17:25 | | | | | | | | | | | | |
| 7 | Sa | -7.5 | -2.9 | 0 | | 0.0 | NNE | 52 | 22:11 | -5.9 | 45 | 6 | E | 13 | 987.4 | -3.2 | 54 | 7 | SSW | 11 | 989.5 |
| 8 | Su | -5.9 | -3.0 | 0.7 | | 0.1 | NNE | 52 | 07:56 | -3.0 | 71 | 7 | NNE | 39 | 1001.1 | -3.6 | 65 | 6 | NNE | 26 | 1003.5 |
| 9 | Mo | -6.4 | -0.8 | 0 | | 8.2 | NNE | 50 | 23:36 | -5.4 | 53 | 6 | SSW | 4 | 998.5 | -1.6 | 32 | 3 | SE | 17 | 993.8 |
| 10 | Tu | -10.7 | -5.8 | 0 | | 11.9 | ESE | 54 | 06:52 | -9.9 | 34 | 3 | E | 33 | 979.1 | -6.9 | 37 | 1 | N | 17 | 974.6 |
| 11 | We | -11.5 | -6.3 | 0 | | 0.4 | NNE | 59 | 13:45 | -8.8 | 61 | 7 | NNE | 35 | 982.3 | -7.0 | 71 | 7 | NNE | 41 | 984.5 |
| 12 | Th | -8.8 | -3.9 | 0 | | 6.7 | NE | 56 | 05:45 | -6.8 | 55 | 7 | S | 17 | 978.3 | -4.0 | 63 | 7 | SW | 19 | 974.7 |
| 13 | Fr | -9.4 | -4.3 | 0 | | 7.6 | WNW | 26 | 17:37 | -7.1 | 53 | 4 | ESE | 9 | 970.2 | -5.4 | 76 | 3 | WSW | 17 | 972.5 |
| 14 | Sa | -13.1 | -4.7 | 0 | | 0.0 | NW | 37 | 05:24 | -12.9 | 69 | 7 | NNW | 22 | 988.0 | -11.7 | 56 | | NNW | 9 | 992.5 |
| 15 | Su | -13.1 | -1.8 | 0 | | 0.0 | ENE | 122 | 18:25 | -4.7 | 67 | 8 | ENE | 52 | 975.4 | -2.8 | 62 | 8 | ENE | 63 | 967.3 |
| 16 | Mo | -5.0 | -2.6 | 0.4 | | 0.0 | NE | 91 | 23:40 | -3.1 | 94 | 8 | NE | 61 | 963.0 | -4.6 | 90 | 8 | N | 37 | 969.5 |
| 17 | Tu | -9.0 | -4.6 | 0.4 | | 0.0 | SE | 20 | 20:08 | -7.2 | 86 | 7 | SSE | 6 | 984.8 | -5.0 | 87 | 8 | SE | 11 | 987.2 |
| 18 | We | -14.2 | -6.3 | 0.4 | | 11.0 | ESE | 28 | 07:56 | -12.4 | 60 | 1 | ESE | 20 | 992.0 | -7.6 | 43 | 2 | NNW | 7 | 995.2 |
| 19 | Th | -14.2 | -5.6 | 0 | | 10.4 | NE | 26 | 21:36 | -11.1 | 56 | 1 | E | 17 | 1002.2 | -6.2 | 50 | 1 | SE | 11 | 1001.9 |
| 20 | Fr | -11.2 | -2.6 | 0 | | | NNE | 41 | 13:59 | -8.0 | 57 | 7 | SE | 9 | 992.5 | -2.9 | 43 | 5 | NE | 24 | 989.1 |
| 21 | Sa | -11.5 | -4.5 | 0 | | 11.2 | E | 35 | 09:52 | -10.4 | 56 | 3 | SE | 15 | 988.7 | -5.4 | 45 | 2 | SSE | 7 | 988.4 |
| 22 | Su | -10.5 | -2.7 | 0 | | 0.3 | NE | 31 | 08:42 | -5.8 | 62 | 7 | NE | 20 | 990.6 | -3.8 | 67 | 7 | ENE | 20 | 990.4 |
| 23 | Mo | -6.0 | -3.1 | 0 | | 0.0 | NE | 28 | 11:50 | -3.8 | 53 | 8 | E | 15 | 985.8 | -3.8 | 70 | 8 | N | 9 | 986.6 |
| 24 | Tu | -8.5 | -4.5 | 0 | | 0.0 | E | 28 | 08:47 | -7.7 | 67 | 8 | ESE | 15 | 988.3 | -6.2 | 52 | 7 | SE | 7 | 988.7 |
| 25 | We | -10.8 | -2.9 | 0 | | 0.0 | NE | 59 | 15:00 | -4.7 | 56 | 8 | ENE | 7 | 990.4 | -3.2 | 59 | 8 | NE | 28 | 991.2 |
| 26 | Th | -9.3 | -4.4 | 0 | | 10.7 | NE | 48 | 01:01 | -9.1 | 43 | 5 | SE | 13 | 995.7 | -5.5 | 31 | 2 | S | 13 | 993.9 |
| 27 | Fr | -13.3 | -9.1 | 0 | | 9.3 | NNE | 48 | 11:12 | -11.9 | 34 | 2 | E | 15 | 991.0 | -9.9 | 39 | 1 | N | 26 | 989.5 |
| 28 | Sa | -16.9 | -11.9 | 0 | | 10.6 | NNE | 46 | 11:37 | -15.6 | 42 | 1 | SE | 9 | 985.7 | -13.0 | 29 | 1 | NNE | 28 | 985.1 |
| 29 | Su | -17.7 | -13.6 | 0 | | 0.0 | N | 33 | 19:41 | -16.0 | 53 | 7 | ENE | 13 | 989.1 | -13.8 | 47 | 8 | E | 13 | 991.1 |
| 30 | Mo | -19.2 | -14.3 | 0 | | 8.7 | ENE | 30 | 20:11 | -18.5 | 51 | 3 | ENE | 11 | 998.3 | -15.3 | 47 | 1 | N | 15 | 998.8 |
| 31 | Tu | -19.5 | -12.4 | 0 | | 10.0 | SSW | 31 | 12:47 | -17.9 | 47 | 1 | ESE | 11 | 992.8 | -13.7 | 42 | 2 | S | 13 | 991.1 |
| Statistics for March 2009 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | -10.4 | -4.7 | | | 4.7 | | | | -8.4 | 56 | 5 | | 21 | 986.6 | -5.9 | 54 | 4 | | 21 | 986.2 |
| Lowest | | -19.5 | -14.3 | | | 0.0 | | | | -18.5 | 34 | 0 | SSW | 4 | 963.0 | -15.3 | 29 | 1 | # | 7 | 967.3 |
| Highest | | -4.2 | 1.0 | 1.2 | | 13.0 | ENE | 122 | | -1.0 | 94 | 8 | NE | 61 | 1002.2 | 0.6 | 90 | 8 | ENE | 63 | 1003.5 |
| Total | | | | 3.1 | | 131.3 | | | | | | | | | | | | | | | |

Observations were drawn from Davis (station 300000)

"9 am" observations are those made at 0300 UTC. This is equivalent to 8 am Local Standard Time, but 10am according to the time used by most people at the station. "3 pm" observations are similarly those made at 0900 UTC (2 pm LST, 4 pm station time). The maximum wind gust is in the 24 hours to 11 pm local standard time.

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