

Kunanyi / Mount Wellington, Tasmania
September 2024 Daily Weather Observations

Most observations from the summit of kunanyi / Mount Wellington, but pressure from Hobart City.

| 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 | -3.9 | 1.1 | 5.4 | | | W | 139 | 00:01 | -0.1 | 100 | | NW | 57 | 986.8 | -0.2 | 100 | | WNW | 72 | 987.8 |
| 2 | Mo | -2.8 | -1.0 | 9.2 | | | SW | 115 | 23:42 | -2.5 | 98 | | WSW | 4 | 991.4 | -2.2 | 97 | | WSW | 65 | 997.3 |
| 3 | Tu | -3.3 | 5.6 | 1.0 | | | SW | 109 | 00:42 | -1.1 | 99 | | WSW | 74 | 1021.1 | 0.9 | 96 | | WSW | 54 | 1021.3 |
| 4 | We | -1.1 | 6.7 | 0 | | | NW | 96 | 23:56 | 1.5 | 94 | | WNW | 70 | 1015.7 | 6.5 | 69 | | NW | 44 | 1008.6 |
| 5 | Th | 1.1 | 9.5 | 0 | | | NW | 126 | 02:16 | 5.3 | 100 | | WNW | 76 | 1003.7 | 8.2 | 69 | | NW | 39 | 1004.7 |
| 6 | Fr | 5.2 | 7.3 | 11.2 | | | WSW | 131 | 16:21 | 7.3 | 100 | | NW | 65 | 1001.5 | 4.8 | 97 | | W | 65 | 1000.0 |
| 7 | Sa | -1.5 | 3.5 | 1.8 | | | W | 104 | 01:45 | 0.0 | 99 | | WNW | 35 | 1015.3 | 2.5 | 96 | | W | 46 | 1011.1 |
| 8 | Su | -0.4 | 3.7 | 0.8 | | | WSW | 161 | 16:04 | 1.9 | 100 | | WNW | 69 | 1002.7 | 2.3 | 100 | | WNW | 70 | 996.5 |
| 9 | Mo | -1.8 | 2.9 | 3.2 | | | W | 120 | 01:07 | -0.4 | 99 | | WSW | 65 | 1004.3 | 2.2 | 92 | | WNW | 52 | 1003.8 |
| 10 | Tu | -0.5 | 8.2 | 0 | | | W | 87 | 06:38 | 2.4 | 99 | | W | 52 | 1015.7 | 7.1 | 76 | | NW | 26 | 1013.9 |
| 11 | We | 1.8 | 3.0 | 1.2 | | | W | 87 | 02:05 | 1.8 | 100 | | SW | 35 | 1019.0 | 2.6 | 90 | | SW | 33 | 1020.6 |
| 12 | Th | -2.8 | 5.3 | 1.0 | | | WSW | 87 | 22:46 | 0.1 | 97 | | SW | 35 | 1026.9 | 2.4 | 90 | | W | 57 | 1023.7 |
| 13 | Fr | -0.9 | 3.8 | 3.6 | | | WSW | 72 | 00:31 | 0.1 | 94 | | WSW | 33 | 1022.9 | 0.6 | 95 | | WSW | 39 | 1020.1 |
| 14 | Sa | -4.6 | -2.3 | 0.6 | | | S | 85 | 15:45 | -3.2 | 97 | | SSW | 44 | 1024.5 | -2.7 | 98 | | S | 56 | 1026.8 |
| 15 | Su | -5.1 | 0.1 | 1.0 | | | WSW | 106 | 16:09 | -2.9 | 97 | | SW | 41 | 1032.9 | -1.6 | 99 | | WSW | 50 | 1026.6 |
| 16 | Mo | -2.9 | 0.9 | 3.4 | | | WSW | 87 | 23:32 | -1.4 | 99 | | SW | 46 | 1023.1 | 0.6 | 96 | | WSW | 24 | 1022.5 |
| 17 | Tu | -2.0 | 2.7 | 0 | | | WSW | 120 | 17:53 | -0.4 | 98 | | WSW | 52 | 1014.4 | 1.8 | 86 | | W | 72 | 1010.4 |
| 18 | We | -0.4 | 2.4 | 0 | | | W | 141 | 07:24 | 1.9 | 88 | | W | 89 | 995.1 | -0.3 | 100 | | WSW | 37 | 997.0 |
| 19 | Th | -3.2 | -0.2 | 0.6 | | | WSW | 126 | 15:05 | -1.0 | 99 | | NW | 43 | 992.2 | -3.4 | 95 | | WSW | 81 | 989.5 |
| 20 | Fr | -5.1 | 0.7 | 1.0 | | | WSW | 126 | 01:33 | -1.7 | 97 | | W | 72 | 996.3 | 0.4 | 100 | | WNW | 59 | 992.1 |
| 21 | Sa | -2.6 | 2.8 | 0.6 | | | W | 131 | 21:54 | -1.7 | 98 | | WSW | 41 | 997.0 | 0.6 | 90 | | W | 57 | 997.3 |
| 22 | Su | -1.9 | 5.1 | 0.4 | | | W | 139 | 20:56 | -0.1 | 90 | | W | 69 | 999.7 | 2.9 | 73 | | W | 63 | 1001.4 |
| 23 | Mo | -0.2 | 5.5 | 0 | | | W | 152 | 08:23 | 4.8 | 91 | | WNW | 85 | 997.5 | -0.2 | 91 | | WSW | 59 | 1009.0 |
| 24 | Tu | -3.3 | 4.1 | 0 | | | WNW | 81 | 22:02 | 1.0 | 38 | | NW | 35 | 1015.4 | 2.9 | 98 | | NW | 43 | 1009.0 |
| 25 | We | -1.6 | 3.2 | 0.4 | | | W | 102 | 03:46 | -1.1 | 95 | | SW | 41 | 1008.4 | 1.2 | 71 | | W | 19 | 1009.3 |
| 26 | Th | -4.6 | 4.3 | 0.6 | | | WSW | 72 | 20:48 | -3.1 | 97 | | SW | 50 | 1021.4 | 1.2 | 82 | | WSW | 33 | 1021.5 |
| 27 | Fr | -3.2 | 10.6 | 0 | | | SW | 63 | 01:31 | 2.9 | 68 | | WSW | 20 | 1026.1 | 7.2 | 70 | | N | 11 | 1024.8 |
| 28 | Sa | 2.9 | 13.5 | 0 | | | NW | 83 | 22:51 | 10.1 | 7 | | WNW | 39 | 1023.5 | 10.8 | 51 | | N | 11 | 1019.2 |
| 29 | Su | 5.7 | 8.3 | 0 | | | WNW | 109 | 18:53 | 7.2 | 80 | | NNW | 48 | 1009.2 | 4.3 | 92 | | WNW | 65 | 1006.9 |
| 30 | Mo | 0.1 | 7.8 | 1.2 | | | W | 98 | 07:08 | 2.5 | 96 | | W | 50 | 1014.5 | 6.5 | 72 | | WNW | 43 | 1013.3 |
| Statistics for September 2024 | | | | | | | | | | | | | | | | | | | | | |
| Mean | | -1.4 | 4.3 | | | | | | | 1.0 | 90 | | | 51 | 1010.6 | 2.3 | 87 | | | 48 | 1009.5 |
| Lowest | | -5.1 | -2.3 | | | | | | | -3.2 | 7 | | WSW | 4 | 986.8 | -3.4 | 51 | | N | 11 | 987.8 |
| Highest | | 5.7 | 13.5 | 11.2 | | | WSW | 161 | | 10.1 | 100 | | W | 89 | 1032.9 | 10.8 | 100 | | WSW | 81 | 1026.8 |
| Total | | | | 48.2 | | | | | | | | | | | | | | | | | |

Temperature, humidity, wind and rainfall observations are from Kunanyi (Mount Wellington Pinnacle) {station 094087}. Pressure observations are from Hobart (Ellerslie Road) {station 094029}
This fully automatic station experiences extreme conditions. Sometimes, the rainfall and wind recordings are badly affected, and they should be treated with caution.