



MillbankPWS

Monthly weather report

November 2023

Location **Munlochy, Highland**
 Latitude **57° 32' 55" N**
 Longitude **4° 15' 43" W**
 Elevation **18.0 m**

Brand **Davis Instruments**
 Model **Vantage Pro2 Plus**
 Description

Munlochy PWS is a private, operational weather site uploading live weather data from three automatic digital weather station. Along with manual instruments the station is located adjacent to the 'Old Mill' in the centre of Munlochy Village on the Moray Firth Coast in the North of Scotland.

| Day | Temperature | | | | | Humidity Avg | Pressure Avg | Rain Total | Rate | | | Wind | | | | Radiation | | ET Total |
|-----|-------------|------|-------|------|-------|-----------------|-----------------|---------------|------|-------|-----|------|------|-------|-------|-----------|--|-------------|
| | Avg | Max | Time | Min | Time | | | | Max | Time | Avg | Dir | Gust | Time | Avg | Total | | |
| 1 | 4.6 | 8.3 | 20:20 | -0.9 | 01:00 | 90.6 | 986.4 | 12.8 | 8.2 | 20:20 | 5.4 | ENE | 21.9 | 09:30 | 23.2 | | | |
| 2 | 4.0 | 8.7 | 21:20 | -0.4 | 07:40 | 96.6 | 975.4 | 4.4 | 6.4 | 22:30 | 1.4 | N | 13.0 | 22:40 | 92.5 | | | |
| 3 | 8.1 | 9.6 | 12:40 | 7.0 | 22:30 | 93.9 | 977.9 | 9.2 | 4.8 | 15:40 | 1.6 | SW | 16.1 | 01:00 | 35.7 | | | |
| 4 | 5.5 | 7.1 | 00:00 | 4.4 | 23:50 | 97.7 | 973.2 | 0.2 | 0.2 | 10:50 | 0.6 | WNW | 8.9 | 13:00 | 74.9 | | | |
| 5 | 5.4 | 9.1 | 14:00 | 3.5 | 07:30 | 95.5 | 978.5 | 0.0 | | | 0.3 | N | 6.0 | 03:00 | 109.4 | | | |
| 6 | 5.5 | 11.7 | 13:10 | 1.3 | 08:20 | 94.8 | 987.6 | 1.4 | 0.0 | 00:00 | 0.1 | NNW | 4.9 | 17:00 | 104.9 | | | |
| 7 | 6.4 | 11.0 | 14:20 | 1.2 | 23:50 | 94.1 | 1000.4 | 1.6 | 1.8 | 04:20 | 0.6 | WNW | 10.1 | 12:40 | 70.7 | | | |
| 8 | 4.7 | 9.1 | 13:00 | 0.4 | 01:20 | 91.1 | 991.7 | 4.2 | 2.2 | 07:00 | 1.8 | WNW | 17.9 | 09:40 | 78.4 | | | |
| 9 | 2.8 | 8.7 | 13:50 | -1.6 | 23:50 | 89.1 | 988.9 | 0.0 | | | 0.3 | ESE | 4.9 | 12:40 | 156.5 | | | |
| 10 | 2.1 | 6.8 | 14:50 | -2.2 | 04:50 | 95.5 | 997.2 | 2.0 | 3.0 | 18:40 | 0.3 | NW | 6.9 | 16:00 | 65.1 | | | |
| 11 | 4.8 | 9.6 | 14:10 | 0.7 | 23:50 | 95.0 | 1006.9 | 0.2 | 0.2 | 17:30 | 0.3 | NW | 4.9 | 02:50 | 79.7 | | | |
| 12 | 0.0 | 2.4 | 13:30 | -1.6 | 08:30 | 97.3 | 1002.6 | 0.2 | 0.2 | 11:20 | 0.1 | NW | 4.0 | 22:40 | 70.5 | | | |
| 13 | 5.7 | 9.4 | 13:30 | -0.6 | 06:10 | 95.3 | 990.0 | 3.4 | 1.6 | 17:10 | 3.1 | ENE | 21.0 | 11:40 | 34.9 | | | |
| 14 | 6.9 | 7.7 | 10:40 | 5.9 | 00:20 | 93.6 | 999.3 | 14.2 | 4.6 | 19:10 | 3.7 | ENE | 13.0 | 10:10 | 39.9 | | | |
| 15 | 4.9 | 7.5 | 13:30 | 2.4 | 18:30 | 96.1 | 1011.3 | 8.2 | 2.8 | 00:00 | 0.9 | WNW | 16.1 | 01:40 | 70.8 | | | |
| 16 | 3.8 | 5.2 | 13:10 | 2.6 | 02:00 | 98.0 | 1013.0 | 0.2 | 0.2 | 00:20 | 0.1 | WNW | 4.0 | 14:40 | 45.9 | | | |
| 17 | 3.6 | 4.3 | 12:50 | 2.8 | 18:10 | 97.3 | 1015.7 | 0.0 | | | 0.5 | WSW | 6.9 | 17:20 | 38.7 | | | |
| 18 | 5.9 | 8.0 | 12:50 | 3.2 | 00:00 | 95.7 | 999.0 | 11.2 | 5.2 | 13:50 | 0.8 | WSW | 10.1 | 01:50 | 45.0 | | | |
| 19 | 7.5 | 10.9 | 14:10 | 5.2 | 08:00 | 98.1 | 993.5 | 0.6 | 1.2 | 00:20 | 0.1 | NNW | 4.0 | 02:20 | 65.0 | | | |
| 20 | 7.5 | 10.1 | 10:50 | 3.9 | 22:20 | 93.3 | 1011.0 | 0.2 | 0.2 | 15:10 | 1.6 | WNW | 21.0 | 11:10 | 35.0 | | | |
| 21 | 5.4 | 10.3 | 23:30 | 1.9 | 08:10 | 91.5 | 1025.0 | 0.0 | | | 1.0 | NW | 17.0 | 21:10 | 52.2 | | | |
| 22 | 12.5 | 13.4 | 20:50 | 10.2 | 01:10 | 86.9 | 1012.6 | 0.0 | | | 5.4 | W | 23.0 | 23:50 | 28.4 | | | |
| 23 | 7.9 | 12.7 | 00:00 | 4.4 | 22:40 | 82.7 | 1013.2 | 2.4 | 0.8 | 20:20 | 6.8 | W | 31.1 | 13:10 | 47.0 | | | |
| 24 | 4.2 | 6.1 | 14:10 | 2.4 | 19:50 | 79.7 | 1024.1 | 0.0 | | | 2.0 | WNW | 15.0 | 06:30 | 51.7 | | | |
| 25 | 1.3 | 5.5 | 13:10 | -2.3 | 23:40 | 92.7 | 1021.8 | 0.0 | | | 0.2 | SW | 4.9 | 00:10 | 60.0 | | | |
| 26 | -0.9 | 2.7 | 13:30 | -2.8 | 01:00 | 95.0 | 1012.1 | 0.0 | | | 0.1 | SW | 2.9 | 12:20 | 50.9 | | | |
| 27 | 4.3 | 7.1 | 13:40 | -0.3 | 03:50 | 91.4 | 1009.5 | 3.4 | 6.4 | 14:50 | 2.2 | NE | 17.0 | 11:00 | 53.1 | | | |
| 28 | 2.3 | 4.3 | 13:20 | 0.7 | 20:10 | 94.1 | 1012.3 | 0.6 | 0.2 | 00:20 | 0.4 | WNW | 11.0 | 16:50 | 43.1 | | | |
| 29 | 1.9 | 4.0 | 12:40 | -0.4 | 07:30 | 87.6 | 1008.7 | 0.0 | | | 1.0 | WSW | 15.0 | 13:10 | 33.7 | | | |
| 30 | 2.2 | 5.1 | 12:20 | -1.4 | 23:50 | 90.7 | 1009.8 | 0.0 | | | 0.5 | WNW | 10.1 | 04:20 | 47.3 | | | |
| | 4.7 | 13.4 | 22 | -2.8 | 26 | 93.1 | 1002.2 | 80.6 | 8.2 | 1 | 1.5 | WNW | 31.1 | 23 | 59.3 | | | |

Temperature (°C) Humidity (%) Pressure (hPa) Rain (mm) Rate (mm/h) Wind (mph) Radiation (W/m²) ET (mm)

