



# MillbankPWS

## Monthly weather report

June 2018

Location **Munloch, Highland**  
 Latitude **57° 32' 55" N**  
 Longitude **4° 15' 43" W**  
 Elevation **16.0 m**

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

**Munloch 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 Munloch Village on the Moray Firth Coast in the North of Scotland.**

| Day | Temperature |      |       |      |       | Humidity | Pressure | Rain | Rate |       | Wind  |     |      |       |      |       |
|-----|-------------|------|-------|------|-------|----------|----------|------|------|-------|-------|-----|------|-------|------|-------|
|     | Avg         | Max  | Time  | Min  | Time  |          |          |      | Avg  | Avg   | Total | Max | Time | Avg   | Dir  | Max   |
| 1   | 16.6        | 21.9 | 16:30 | 13.8 | 23:40 | 91.6     | 1016.8   | 0.0  |      |       | 4.2   | ESE | 10.1 | 17:40 | 9.2  | 17:30 |
| 2   | 17.3        | 22.4 | 15:20 | 13.8 | 00:00 | 87.8     | 1017.9   | 0.0  |      |       | 4.4   | ESE | 11.0 | 12:50 | 10.3 | 12:20 |
| 3   | 16.2        | 20.6 | 14:00 | 13.3 | 22:20 | 91.8     | 1020.3   | 0.0  |      |       | 4.9   | ESE | 10.7 | 15:30 | 10.3 | 15:30 |
| 4   | 13.0        | 14.4 | 15:40 | 11.6 | 22:50 | 90.5     | 1021.7   | 0.0  |      |       | 5.1   | E   | 8.3  | 13:20 | 8.1  | 13:20 |
| 5   | 12.7        | 15.7 | 14:10 | 10.4 | 22:40 | 75.7     | 1022.5   | 0.0  |      |       | 6.5   | ESE | 10.7 | 12:50 | 10.3 | 12:50 |
| 6   | 13.0        | 17.1 | 16:30 | 8.1  | 05:50 | 78.7     | 1019.8   | 0.0  |      |       | 5.1   | ESE | 12.1 | 15:00 | 11.4 | 15:00 |
| 7   | 13.4        | 18.2 | 14:30 | 9.3  | 04:40 | 79.6     | 1020.3   | 0.0  |      |       | 5.3   | ESE | 11.4 | 13:40 | 10.3 | 13:30 |
| 8   | 12.9        | 16.4 | 13:50 | 10.1 | 02:10 | 81.4     | 1020.2   | 0.0  |      |       | 5.7   | ENE | 11.4 | 13:30 | 10.3 | 13:20 |
| 9   | 13.2        | 16.9 | 16:40 | 11.5 | 04:20 | 88.2     | 1017.7   | 0.0  |      |       | 4.7   | ESE | 10.1 | 17:00 | 9.2  | 14:50 |
| 10  | 14.0        | 16.8 | 14:50 | 12.3 | 04:40 | 89.8     | 1016.1   | 0.0  |      |       | 4.5   | ESE | 11.0 | 15:00 | 10.3 | 14:10 |
| 11  | 14.1        | 17.9 | 11:50 | 12.2 | 04:30 | 87.9     | 1017.4   | 0.0  |      |       | 3.9   | ESE | 8.9  | 12:20 | 8.1  | 12:10 |
| 12  | 13.9        | 17.2 | 14:30 | 10.1 | 03:20 | 77.5     | 1019.3   | 0.0  |      |       | 2.9   | ESE | 7.2  | 17:30 | 6.9  | 17:20 |
| 13  | 13.2        | 15.9 | 19:30 | 9.1  | 04:00 | 81.8     | 1009.0   | 1.3  | 0.0  | 00:00 | 2.7   | WSW | 6.3  | 10:10 | 5.8  | 10:00 |
| 14  | 14.2        | 17.8 | 08:30 | 10.2 | 23:50 | 79.0     | 992.2    | 3.7  | 0.1  | 09:50 | 8.9   | W   | 15.9 | 12:10 | 15.0 | 12:00 |
| 15  | 13.7        | 18.5 | 18:30 | 9.5  | 03:20 | 72.7     | 1007.7   | 0.2  | 0.0  | 00:00 | 4.4   | WSW | 7.6  | 18:50 | 6.9  | 11:50 |
| 16  | 12.2        | 14.5 | 14:50 | 7.8  | 05:10 | 89.2     | 1007.1   | 8.9  | 0.2  | 17:50 | 3.1   | ESE | 6.7  | 14:40 | 6.9  | 14:40 |
| 17  | 13.7        | 18.9 | 15:10 | 6.9  | 05:30 | 81.1     | 1006.3   | 0.0  |      |       | 3.5   | WSW | 6.3  | 14:10 | 5.8  | 12:50 |
| 18  | 15.1        | 19.1 | 20:50 | 12.0 | 05:20 | 63.2     | 1006.7   | 0.8  | 0.0  | 00:00 | 7.1   | W   | 15.2 | 17:20 | 13.9 | 17:10 |
| 19  | 15.6        | 19.1 | 00:00 | 10.4 | 23:50 | 61.3     | 1013.8   | 0.5  | 0.0  | 00:00 | 4.4   | W   | 13.4 | 09:20 | 12.8 | 09:20 |
| 20  | 11.4        | 16.9 | 13:40 | 6.5  | 23:50 | 83.6     | 1014.5   | 13.0 | 0.5  | 21:10 | 4.1   | W   | 9.6  | 14:40 | 9.2  | 14:40 |
| 21  | 11.8        | 17.4 | 15:10 | 6.0  | 01:40 | 72.0     | 1025.5   | 0.3  | 0.1  | 13:30 | 6.1   | W   | 10.7 | 14:00 | 10.3 | 14:00 |
| 22  | 13.0        | 17.9 | 14:40 | 8.8  | 01:20 | 71.4     | 1030.6   | 0.0  |      |       | 5.9   | W   | 12.8 | 14:50 | 11.4 | 13:50 |
| 23  | 13.1        | 17.3 | 15:40 | 10.7 | 05:10 | 79.6     | 1026.7   | 0.0  |      |       | 4.8   | W   | 10.5 | 15:40 | 10.3 | 15:40 |
| 24  | 16.4        | 23.2 | 18:00 | 10.3 | 23:50 | 67.2     | 1024.2   | 0.0  |      |       | 4.7   | W   | 6.9  | 11:10 | 6.9  | 11:10 |
| 25  | 15.3        | 24.2 | 13:30 | 5.7  | 05:10 | 67.9     | 1025.8   | 0.0  |      |       | 4.2   | WNW | 10.7 | 16:00 | 10.3 | 16:00 |
| 26  | 14.5        | 21.4 | 15:10 | 6.7  | 05:00 | 79.5     | 1027.5   | 0.0  |      |       | 3.9   | WNW | 9.4  | 14:20 | 9.2  | 14:10 |
| 27  | 17.2        | 25.9 | 13:20 | 7.5  | 04:30 | 76.6     | 1027.1   | 0.0  |      |       | 3.8   | E   | 10.1 | 15:00 | 9.2  | 14:50 |
| 28  | 19.4        | 28.2 | 13:50 | 11.2 | 04:10 | 72.6     | 1027.4   | 0.0  |      |       | 4.9   | ESE | 13.2 | 15:50 | 12.8 | 15:50 |
| 29  | 13.4        | 15.4 | 15:30 | 12.2 | 03:10 | 94.1     | 1027.1   | 0.0  |      |       | 4.5   | ENE | 8.3  | 15:10 | 8.1  | 15:10 |
| 30  | 16.0        | 21.4 | 18:20 | 12.3 | 06:00 | 84.5     | 1019.8   | 0.0  |      |       | 4.0   | ESE | 9.6  | 14:00 | 9.2  | 14:00 |
|     | 14.3        | 28.2 | 28    | 5.7  | 25    | 79.9     | 1018.2   | 28.7 | 0.5  | 20    | 4.7   | ESE | 15.9 | 14    | 15.0 | 14    |

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

