



Monthly weather report

February 2022

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	Pressure	Rain	Rate		Wind				Radiation	ET
	Avg	Max	Time	Min	Time				Avg	Total	Max	Time	Avg	Dir		
1	8.4	10.2	02:40	6.1	19:40	77.4	1010.0	1.4	4.6	09:10	7.3	W	35.8	08:30	101.7	4.1
2	8.9	10.8	14:50	6.6	00:30	85.2	1011.0	0.6	1.8	23:30	3.7	W	18.8	02:40	55.3	2.1
3	7.4	12.8	12:50	1.7	23:10	87.3	997.0	7.4	13.4	16:20	4.8	W	32.0	16:20	119.8	2.8
4	1.4	2.4	23:50	0.6	15:10	90.7	999.1	7.6	3.6	13:20	4.8	W	26.8	03:10	69.7	1.1
5	3.2	5.7	11:50	1.2	19:50	87.5	995.2	7.8	5.8	10:00	5.1	W	25.9	21:50	50.8	1.6
6	1.9	4.2	15:20	0.6	06:10	87.8	995.0	4.8	2.6	10:30	4.6	W	25.9	08:10	131.6	2.1
7	5.7	11.6	19:30	0.2	05:50	85.9	1008.9	0.0			4.8	W	32.9	19:50	94.6	2.4
8	5.6	7.8	15:20	4.0	06:10	80.8	1009.1	1.6	0.8	23:20	6.6	W	33.8	02:30	114.5	3.7
9	2.0	4.8	00:40	0.4	18:40	91.2	1009.7	12.4	9.2	11:00	4.4	W	24.8	06:00	99.9	2.0
10	2.1	5.3	11:20	-1.7	22:40	89.0	1011.1	5.6	5.0	11:50	4.5	WNW	28.0	13:20	56.6	1.4
11	2.0	5.9	21:50	-3.3	03:40	85.8	1020.4	0.2	0.0	00:00	1.9	NW	16.8	14:10	141.5	2.4
12	7.1	10.0	14:20	4.8	00:00	85.5	997.3	3.0	4.2	12:50	5.5	WSW	21.9	10:40	112.0	3.6
13	5.0	6.7	14:00	3.2	08:20	92.4	990.5	0.8	1.8	00:20	1.3	NNW	15.0	00:00	53.6	0.7
14	4.2	7.5	12:20	1.6	22:50	92.9	995.4	2.2	2.2	16:20	1.0	NW	15.0	12:20	68.8	1.1
15	3.2	7.3	12:10	1.1	00:50	87.9	990.1	4.2	12.4	09:20	3.0	W	35.8	12:50	166.8	3.4
16	2.4	4.0	12:10	1.1	05:00	94.3	976.9	29.6	12.8	03:20	3.0	NE	17.9	16:20	61.7	0.8
17	2.5	5.1	14:10	-0.2	23:50	90.0	992.6	11.8	7.2	07:00	5.3	W	28.9	14:20	135.3	2.2
18	0.8	2.2	15:50	-1.4	03:10	92.9	986.4	9.0	5.2	10:10	2.1	ENE	13.0	19:10	40.4	0.6
19	2.2	7.0	14:30	-0.8	08:00	86.8	996.5	2.6	1.4	09:20	1.2	WSW	11.0	14:10	242.6	3.8
20	4.4	8.1	10:10	1.7	20:30	87.9	978.0	15.0	9.4	11:30	5.4	W	28.0	16:30	83.3	2.1
21	4.0	8.8	14:10	0.7	20:00	87.4	998.5	9.6	9.4	01:10	2.3	W	16.8	05:20	163.8	3.1
22	5.0	8.5	04:10	2.2	00:00	85.7	1001.9	8.2	6.4	05:00	5.6	W	32.9	05:10	175.4	4.4
23	4.5	7.1	04:30	1.0	23:50	87.1	995.8	10.6	10.2	09:50	5.6	W	32.0	10:50	56.1	2.1
24	1.9	5.7	12:40	0.6	04:50	89.0	993.2	12.2	8.2	18:00	5.0	W	25.9	09:50	174.1	2.9
25	5.1	8.5	14:00	0.4	06:40	84.4	1015.3	0.2	0.0	00:00	3.0	W	24.8	23:20	184.9	4.0
26	9.0	11.3	13:30	7.6	01:40	75.2	1013.4	0.0			6.3	WSW	30.9	15:20	193.6	6.7
27	8.7	11.1	13:10	6.7	08:00	67.7	1012.4	0.0			5.0	SW	26.8	23:00	279.9	8.2
28	7.1	10.5	10:20	0.1	23:50	77.9	1012.6	0.2	0.0	00:00	3.5	WSW	22.8	14:50	129.1	4.1
	4.5	12.8	3	-3.3	11	86.2	1000.5	168.6	13.4	3	4.1	W	35.8	1	123.1	79.5

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

