



Monthly weather report

February 2021

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
	Avg	Max	Time	Min	Time				Max	Time	Avg	Dir	Gust	Time	Avg	Total
1	-1.0	3.2	13:40	-3.0	21:40	94.2	1001.4	0.6	3.4	13:20	0.6	NE	8.9	14:20	99.9	1.0
2	1.0	4.1	12:40	-3.6	02:30	81.8	998.7	0.0			5.7	E	22.8	17:50	140.5	3.3
3	2.5	3.4	11:50	2.0	01:30	79.0	1002.3	0.0			7.4	ESE	28.0	13:10	75.6	2.9
4	1.8	2.7	12:20	1.2	03:00	89.6	1011.3	3.4	0.0	00:00	8.9	E	33.8	22:20	62.3	1.5
5	2.3	3.1	10:10	1.2	20:10	90.9	1014.4	2.8	0.8	08:20	9.1	E	28.0	03:20	48.8	1.3
6	1.7	2.9	13:30	0.9	22:20	87.2	1020.2	0.0			7.3	ENE	22.8	06:00	82.3	2.3
7	0.6	1.8	14:00	-1.0	23:40	81.3	1021.0	0.0			5.7	E	17.9	01:40	88.7	2.3
8	-0.4	2.9	14:10	-2.7	09:00	81.3	1019.0	0.0			3.9	ESE	17.9	14:30	173.6	2.9
9	-2.5	1.6	14:10	-6.3	07:00	90.9	1018.6	0.2	0.0	00:20	1.6	NE	11.0	14:00	127.4	1.4
10	-4.2	1.7	13:10	-10.4	23:20	89.6	1025.5	2.8	1.6	12:20	0.4	WNW	3.8	00:20	184.8	2.3
11	-7.7	0.3	15:00	-12.6	08:10	88.1	1030.2	0.0			0.4	NW	5.8	15:10	214.1	2.0
12	-1.9	4.0	14:00	-10.7	04:40	77.7	1031.1	0.0			3.3	SE	21.9	21:10	213.8	3.9
13	-0.2	1.0	11:10	-1.7	06:00	65.6	1024.3	0.0			4.2	SSE	22.8	01:10	96.2	3.6
14	4.7	7.8	18:20	0.8	01:10	78.5	1006.9	0.0			3.3	SSE	24.8	16:20	41.8	2.1
15	6.0	11.4	12:50	1.4	01:30	85.9	1005.7	0.0			1.6	ENE	16.8	12:20	147.5	2.8
16	7.7	11.1	11:00	3.8	23:50	77.7	993.6	0.0			5.2	WSW	26.8	11:30	207.8	6.4
17	4.4	6.8	06:50	1.1	22:50	86.5	992.8	6.6	5.2	14:00	3.3	WSW	28.0	12:10	110.5	2.1
18	6.0	9.2	12:50	3.7	02:00	83.6	986.1	3.2	3.2	03:40	4.0	WSW	23.9	09:20	183.9	4.5
19	8.0	11.7	12:50	3.7	03:50	79.9	987.1	0.0			2.5	SW	16.8	06:50	98.3	3.4
20	8.1	12.0	18:10	1.8	07:20	85.5	986.8	2.4	3.8	21:20	3.8	WSW	22.8	18:00	68.4	2.3
21	7.7	12.5	14:40	2.3	23:10	75.9	997.3	0.4	0.8	00:10	3.8	W	22.8	13:40	227.9	6.2
22	4.2	10.5	14:10	0.3	07:50	85.0	1007.5	0.0			2.1	NW	17.9	14:40	123.1	4.7
23	8.9	12.7	15:00	7.5	01:10	76.0	1000.7	11.0	14.2	21:30	4.2	SW	32.9	15:00	103.5	4.1
24	9.8	13.2	14:40	7.0	23:00	75.4	1003.3	0.8	2.0	00:50	5.7	W	26.8	13:30	210.4	7.0
25	7.4	10.8	13:20	3.8	23:20	77.1	1015.7	0.2	0.0	00:00	6.4	W	26.8	12:10	158.7	5.8
26	8.4	12.5	13:50	4.3	00:20	75.8	1029.7	0.0			3.5	W	18.8	14:00	189.3	6.5
27	8.5	14.3	13:00	1.2	23:50	78.4	1036.6	0.0			3.0	W	15.9	01:00	282.5	7.1
28	6.4	13.0	12:40	-0.3	06:20	82.0	1035.9	0.0			1.8	W	11.9	13:40	235.8	5.0
	3.5	14.3	27	-12.6	11	82.1	1010.6	34.4	14.2	23	4.1	W	33.8	4	144.7	100.7

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

