



MillbankPWS

Monthly weather report

March 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	Pressure	Rain	Rate		Wind				Radiation	ET
	Avg	Max	Time	Min	Time	Avg	Avg	Total	Max	Time	Avg	Dir	Gust	Time	Avg	Total
1	5.5	8.2	16:10	3.7	02:00	87.1	1038.4	0.0			1.5	NE	4.7	22:50	71.3	0.6
2	6.4	8.4	11:50	5.3	06:00	76.0	1032.4	0.0			4.0	NE	6.9	11:10	130.5	0.8
3																
4																
5																
6																
7																
8																
9	1.4	4.6	13:50	-4.2	09:00	78.6	1000.0	0.0			2.6	NE	13.9	14:50	332.8	5.2
10	1.1	6.2	14:10	-3.6	05:20	74.9	1003.8	0.0			2.5	W	19.9	12:10	289.0	6.0
11	1.5	4.6	13:30	-3.4	07:00	76.6	1005.5	0.0			2.5	W	15.9	16:00	329.1	6.6
12	3.7	7.6	12:30	0.3	06:20	90.4	990.8	8.4	8.4	15:10	0.7	W	7.8	12:00	131.7	2.2
13	2.5	4.7	00:40	-1.1	23:50	86.3	981.2	14.0	3.4	04:50	5.0	N	21.9	14:50	108.6	2.7
14	1.2	5.2	14:30	-1.7	01:10	79.8	1001.8	1.2	1.8	10:20	2.1	W	13.0	14:50	251.6	4.5
15	2.6	6.7	13:10	-1.6	03:00	80.9	1007.2	1.4	0.8	21:20	1.8	W	11.0	11:40	179.6	3.8
16	4.4	8.0	16:20	1.6	06:20	93.5	993.0	4.6	1.8	11:00	0.4	ESE	6.9	01:00	106.0	1.7
17	5.6	8.8	11:10	2.1	07:10	94.8	997.3	2.2	4.4	12:20	3.0	E	15.9	11:30	115.0	2.6
18	7.8	11.7	16:50	5.7	00:00	92.2	1001.9	3.0	2.4	07:10	3.0	E	13.9	17:10	130.9	2.8
19	7.0	9.8	12:20	3.4	23:50	82.4	1010.5	1.2	0.0	00:00	1.9	W	16.8	02:20	160.2	3.7
20	4.3	8.0	14:00	0.7	02:10	93.7	1009.5	1.6	1.4	16:00	0.9	ESE	9.8	11:30	170.6	3.1
21	9.2	9.2	09:30	9.2	09:30	94.0	995.6	1.2	0.0	09:30					181.0	0.5
22	6.9	10.7	14:40	3.2	22:30	83.4	980.1	6.0	6.0	10:00	4.7	WSW	34.9	12:10	161.8	5.2
23	7.2	12.0	12:10	3.5	01:10	81.9	982.0	4.0	2.4	02:20	1.9	WSW	19.9	12:10	294.6	6.9
24	7.4	12.5	15:10	3.8	00:50	88.7	983.7	5.6	4.2	17:50	2.5	WNW	19.9	23:20	251.6	6.0
25	5.6	8.3	12:50	3.9	23:50	80.7	1000.3	1.0	1.2	00:00	4.6	ENE	15.9	01:30	203.8	5.8
26	2.6	5.5	11:30	-1.6	23:30	77.1	1015.0	0.2	0.0	00:00	2.5	ENE	17.9	10:20	179.5	4.5
27	2.6	9.1	14:40	-3.2	07:00	71.5	1022.0	0.0			2.0	NW	13.9	17:50	372.0	9.2
28	3.7	7.3	12:00	-1.6	01:00	88.8	1008.9	7.2	2.2	15:10	0.8	N	7.8	11:40	114.3	2.5
29	7.8	12.4	16:40	4.5	05:50	92.7	997.2	1.2	2.2	21:50	1.3	NE	13.0	15:40	85.8	2.3
30	9.7	15.7	16:50	2.7	06:30	83.5	992.3	0.0			0.8	WSW	11.0	16:10	204.4	5.9
31	8.0	13.1	15:40	3.3	05:20	89.0	995.3	0.0			3.6	E	17.9	17:10	200.0	5.8
	4.8	15.7	30	-4.2	9	84.4	1002.2	64.0	8.4	12	2.4	W	34.9	22	191.1	100.9

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

