



Monthly weather report

October 2021

Location **Munloch, Highland**
 Latitude **57° 32' 55" N**
 Longitude **4° 15' 43" W**
 Elevation **18.0 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				Radiation	ET
	Avg	Max	Time	Min	Time				Avg	Avg	Total	Max	Time	Avg		
1	8.2	12.8	13:30	5.3	03:10	87.9	993.1	3.6	10.0	14:20	3.0	WSW	24.8	14:20	173.1	5.0
2	8.6	12.6	12:40	4.1	08:00	85.3	988.7	0.4	0.0	00:00	1.8	WNW	15.0	01:50	125.0	3.6
3	7.8	11.8	13:10	1.6	07:10	88.7	980.6	2.0	1.8	15:20	2.9	NW	18.8	12:50	127.2	3.8
4	10.0	15.6	15:40	5.2	23:50	84.2	996.8	0.0			1.5	NW	13.0	12:10	243.9	6.1
5	8.9	12.7	13:00	5.1	00:10	87.3	1006.0	0.0			1.8	NW	15.0	17:00	145.2	3.8
6	9.1	12.7	14:10	5.5	00:20	88.9	1014.6	5.8	3.8	21:30	1.1	NW	9.8	17:00	181.2	4.2
7	14.6	19.2	14:50	9.5	01:10	93.9	1012.9	1.6	2.2	00:20	1.2	NNW	13.9	13:00	78.4	2.0
8	14.0	17.7	12:30	10.2	05:00	96.0	1021.7	0.6	0.8	16:20	0.6	NW	6.9	13:40	123.6	2.8
9	13.5	17.1	13:40	9.1	23:50	94.3	1023.5	3.2	5.2	15:20	0.9	NNW	13.9	15:40	78.0	1.7
10	10.0	13.3	15:30	5.7	05:00	87.1	1025.5	0.0			2.8	WNW	19.9	13:00	103.4	2.9
11	11.1	14.0	12:00	8.2	04:50	89.5	1025.6	2.6	1.4	16:20	1.8	WSW	15.9	21:20	104.5	2.0
12	9.9	12.3	00:30	7.8	08:00	94.2	1024.6	5.8	4.0	01:30	1.4	ENE	8.9	06:50	120.9	2.5
13	12.7	13.6	11:40	11.7	00:10	91.3	1021.9	0.0			2.2	W	16.8	11:50	86.0	0.3
14	6.8	7.5	21:40	6.2	23:20	86.4	1017.2	2.6	0.0	21:30	1.0	WNW	8.9	21:30		2.9
15	5.9	9.4	12:50	2.1	06:10	83.7	1020.3	0.0			1.5	WNW	13.0	15:50	119.9	2.8
16	7.5	12.9	14:00	4.0	06:40	84.1	1015.4	1.0	0.8	21:10	0.7	W	7.8	13:00	204.2	4.0
17	9.3	11.6	15:10	6.6	00:10	95.1	1011.0	0.2	0.0	00:10	1.3	ENE	11.0	12:30	84.7	1.7
18	12.6	16.0	16:40	10.0	08:00	93.7	1005.8	0.8	0.8	13:30	1.0	ENE	11.0	17:00	62.0	1.4
19	13.3	15.3	15:20	10.8	02:40	95.1	997.2	1.6	1.2	12:50	0.9	NW	8.9	21:20	39.5	1.0
20	8.9	13.7	13:10	0.8	22:30	85.0	989.7	3.6	7.0	15:50	3.4	W	22.8	12:10	204.4	4.3
21	5.8	8.7	13:20	1.6	06:50	88.9	1003.8	6.0	8.0	11:20	3.3	W	21.9	21:40	152.8	2.6
22	5.9	10.6	16:00	3.4	19:10	89.1	1014.0	2.4	8.2	02:40	1.2	NW	11.0	00:10	77.6	3.2
23	9.3	13.8	14:30	1.8	02:50	86.8	1010.3	0.0			2.1	W	20.8	21:00	76.7	2.0
24	12.5	16.2	14:20	9.1	23:30	84.3	1001.3	0.2	0.0	00:00	2.4	WNW	18.8	13:40	155.1	3.4
25	8.4	11.8	13:30	4.8	21:30	86.0	1001.3	0.6	3.6	00:30	2.6	WSW	17.9	12:00	147.0	3.3
26	10.2	15.0	20:10	5.0	04:30	94.8	998.6	11.2	5.4	08:40	1.6	W	15.9	20:00	65.3	1.0
27	12.7	16.5	14:40	9.3	05:30	86.5	998.0	0.0			1.9	W	21.9	01:20	126.1	3.1
28	8.3	13.2	16:00	5.1	21:50	94.3	995.2	0.0			0.3	NW	4.9	17:40	87.0	1.5
29	7.1	8.8	13:40	4.0	23:50	98.1	988.6	15.0	6.0	14:20	0.2	WNW	8.9	14:30	24.6	0.3
30	7.0	12.8	14:40	2.5	23:40	92.5	987.1	0.2	0.0	00:00	1.3	WSW	11.9	07:20	123.8	2.0
31	6.3	9.8	13:50	1.3	03:10	94.6	982.4	20.8	12.6	21:00	4.2	ENE	24.8	12:10	26.7	0.7
	9.6	19.2	7	0.8	20	90.1	1004.1	91.8	12.6	31	1.8	WNW	24.8	1	117.9	81.9

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

