



Monthly weather report

May 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 Avg	Pressure Avg	Rain Total	Rate		Wind				Radiation Avg	ET Total
	Avg	Max	Time	Min	Time				Max	Time	Avg	Dir	Gust	Time		
1	6.0	10.4	14:40	2.6	04:40	80.7	1018.4	0.4	0.0	00:00	2.6	NNW	15.0	15:20	321.0	10.3
2	7.1	11.8	15:20	3.5	23:30	74.9	1017.6	1.2	2.0	18:00	1.6	W	11.9	15:50	258.7	6.7
3	5.0	9.4	13:40	0.8	02:00	86.4	1006.2	16.0	8.2	19:20	4.8	NW	28.0	23:00	175.9	5.3
4	6.4	10.1	12:50	2.2	23:20	76.4	1001.6	2.4	2.6	03:40	5.6	NE	26.8	13:00	335.0	10.6
5	4.5	8.2	16:30	1.5	05:40	78.4	1007.1	1.0	0.0	00:10	2.8	W	19.9	12:50	272.7	8.1
6	5.2	10.7	15:20	0.6	01:50	84.9	1005.6	27.4	11.0	16:20	2.7	NNW	16.8	15:30	286.8	7.9
7	7.2	11.8	16:30	0.1	03:10	65.3	1012.4	0.0			2.8	NW	15.9	16:20	434.7	12.5
8	4.6	10.0	12:20	-1.1	03:40	85.4	1001.2	2.0	2.8	15:20	4.4	ESE	23.9	12:50	155.5	6.0
9	8.5	13.8	18:10	4.2	01:40	88.5	989.1	0.0			3.0	SE	15.9	13:40	332.5	10.9
10	10.9	15.3	15:00	6.1	04:50	85.8	991.8	3.4	7.0	13:30	3.0	ESE	13.9	12:10	246.7	8.7
11	11.2	16.3	18:10	7.5	04:20	79.5	1002.4	0.2	0.0	00:10	3.2	ENE	16.8	22:00	238.8	8.7
12	8.9	11.5	13:30	7.7	05:30	91.4	1008.4	7.6	7.0	11:10	5.3	E	20.8	17:00	119.7	4.9
13	9.0	12.7	12:20	7.0	06:20	86.8	1012.2	0.0			4.1	NE	15.0	08:30	255.1	8.5
14	8.4	10.8	13:00	4.8	23:50	84.9	1010.3	0.0			3.5	ESE	13.9	17:50	221.9	7.8
15	9.3	13.1	16:30	3.7	01:00	78.2	1001.3	0.0			4.0	ESE	15.9	13:50	510.0	16.9
16	9.5	15.5	16:10	2.0	05:10	80.0	997.7	0.0			2.5	ESE	13.9	14:40	425.4	15.1
17	10.9	14.6	14:50	8.5	05:10	83.2	1003.3	25.2	103.8	19:20	2.4	SE	15.9	19:40	214.8	7.8
18	10.3	16.6	12:50	7.7	05:50	86.2	1009.2	19.8	8.0	00:30	1.5	WNW	9.8	10:30	317.3	10.3
19	9.1	11.8	15:40	7.2	05:00	84.9	1016.4	8.0	5.0	10:20	3.2	ENE	15.9	12:20	239.3	7.6
20	9.4	12.9	13:40	7.6	03:00	86.2	1008.0	1.0	1.8	06:30	5.7	ENE	25.9	21:50	171.7	6.5
21	7.4	9.0	02:00	3.8	23:50	87.5	998.4	6.2	2.4	10:50	8.5	ENE	28.9	05:50	126.7	4.7
22	7.2	13.0	16:50	1.5	04:30	73.2	1002.3	0.0			2.0	NW	15.0	13:10	341.3	12.4
23	8.3	13.0	16:40	2.1	05:00	76.3	999.1	0.0			3.3	ESE	21.9	19:30	193.9	8.0
24	8.5	9.8	14:10	7.3	04:30	90.0	997.8	30.6	19.6	04:20	2.8	ENE	22.8	12:20	97.7	3.2
25	9.4	12.7	15:10	7.8	02:00	85.3	1012.2	4.8	4.4	08:50	3.7	ESE	18.8	12:00	296.8	9.6
26	10.3	13.4	12:40	7.8	00:00	86.5	1016.8	0.4	0.0	00:00	2.2	ENE	13.0	12:30	176.9	6.1
27	11.0	15.1	14:00	8.3	05:30	82.1	1018.6	0.0			2.9	ESE	13.9	15:00	349.1	14.0
28	10.6	13.2	16:10	8.8	00:10	88.7	1022.9	0.0			3.8	E	15.0	15:40	286.8	9.5
29	12.9	20.3	12:00	9.3	04:20	85.5	1027.1	0.0			2.3	ESE	13.0	15:30	345.8	13.8
30	11.3	15.4	14:20	9.3	04:30	93.4	1027.4	0.0			2.5	ESE	11.9	16:40	310.7	11.2
31	16.1	23.3	17:40	7.1	05:10	72.5	1019.0	0.0			2.7	ESE	15.9	14:10	480.3	21.1
	8.8	23.3	31	-1.1	8	82.9	1008.5	157.6	103.8	17	3.4	ENE	28.9	21	275.2	294.7

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

