



Monthly weather report

March 2019

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	7.3	12.6	15:10	3.6	22:40	91.8	1012.8	0.0			1.6	ESE	4.7	14:20	18.6	1.2
2	7.0	11.6	12:50	3.1	07:30	89.4	993.7	4.6	0.1	01:50	3.5	W	11.4	22:40	18.8	0.6
3	7.6	12.1	13:40	4.3	23:20	86.2	980.1	11.7	0.2	03:00	7.2	WSW	12.8	05:10	21.0	6.4
4	5.6	9.5	14:30	1.9	20:50	86.8	983.2	3.0	0.1	13:30	5.1	W	11.4	12:10	15.9	2.6
5	3.1	10.2	12:50	-1.2	06:40	88.3	992.4	0.0			2.4	NW	5.8	16:40	16.3	1.8
6	4.4	6.3	14:00	-0.9	02:10	95.3	986.3	13.7	0.1	15:20	7.5	ENE	11.4	13:50	12.8	0.6
7	5.5	8.3	14:10	0.7	23:50	88.6	989.6	2.5	0.0	00:00	6.1	NNE	11.4	13:30	15.8	12.8
8	3.5	7.9	15:50	-0.7	04:00	88.9	997.4	2.6	0.1	17:30	4.6	WSW	9.2	15:00	12.5	1.4
9	4.0	9.2	14:40	-0.2	23:40	81.7	998.4	7.2	0.1	06:50	8.3	W	16.1	15:40	13.8	10.0
10	2.0	6.7	12:20	-1.4	03:50	93.0	997.9	3.8	0.1	15:10	4.9	W	10.3	15:20	10.5	1.6
11	5.3	8.8	12:40	1.3	04:20	82.2	1008.6	6.8	0.2	02:30	6.0	W	9.2	10:50	16.1	2.7
12	5.4	9.7	12:20	3.1	06:20	88.4	980.4	12.9	0.3	23:10	6.5	WSW	13.9	13:30	16.5	3.1
13	6.9	10.4	11:00	4.9	21:40	83.7	992.4	13.5	0.2	04:40	7.5	W	13.9	14:30	21.8	3.0
14	6.9	9.8	14:10	5.4	22:30	88.2	991.0	8.2	0.1	01:10	6.9	W	11.4	12:40	19.6	1.5
15	4.7	6.8	11:40	2.9	20:30	91.7	992.2	19.5	0.2	05:40	8.3	W	15.0	12:00	13.2	2.4
16	2.9	3.6	00:00	1.9	05:50	95.1	989.7	6.1	0.2	13:30	3.8	W	8.1	00:10	7.7	0.7
17	4.6	8.9	15:10	0.4	23:20	86.2	998.8	4.7	0.3	07:10	5.2	W	8.1	02:20	16.1	1.9
18	5.0	11.9	15:00	-0.9	06:40	86.5	1015.2	0.3	0.0	00:00	2.8	WSW	5.8	16:00	24.0	3.0
19	9.4	14.2	13:00	3.4	00:50	84.6	1017.1	0.0			5.7	WSW	10.3	13:10	30.8	6.5
20	11.2	15.2	13:50	7.4	06:20	82.5	1020.1	0.0			6.3	WSW	12.8	14:30	33.7	6.6
21	10.8	12.0	05:30	9.2	10:30	88.7	1023.4	0.8	0.0	00:00	4.7	ESE	9.2	17:10	28.9	4.3
22	9.6	13.4	13:50	3.9	22:40	77.7	1013.8	2.3	0.1	18:50	9.2	WSW	16.1	16:00	33.3	10.2
23	6.5	10.8	12:50	2.9	04:10	74.2	1025.3	1.5	0.2	00:00	8.2	W	11.4	04:10	25.0	8.6
24	5.9	9.2	13:00	4.3	03:10	86.2	1020.6	12.6	0.2	08:20	7.4	W	15.0	12:00	19.3	3.2
25	7.8	10.7	14:10	4.7	04:40	79.4	1030.8	0.3	0.0	00:00	5.1	W	9.2	13:20	27.0	6.5
26	9.7	11.6	13:20	7.2	00:10	79.9	1027.9	0.0			8.0	WSW	12.8	14:30	33.0	6.6
27	11.1	13.6	12:50	8.9	23:00	80.2	1028.7	0.0			6.9	WSW	12.8	12:20	38.4	8.0
28	10.5	12.3	14:20	8.6	23:20	75.4	1026.5	0.0			7.6	WSW	13.9	11:50	34.4	7.8
29	10.8	14.4	11:20	7.8	23:50	78.0	1019.7	1.8	0.0	00:00	5.9	WSW	9.2	08:30	38.8	15.2
30	6.5	10.8	14:30	0.4	23:30	79.1	1021.9	1.8	0.0	00:00	4.5	W	10.3	13:20	25.9	3.8
31	4.3	11.2	15:40	-1.3	05:10	72.6	1028.3	0.3	0.0	00:00	2.7	WNW	5.8	18:40	28.7	2.7
	6.6	15.2	20	-1.4	10	84.8	1006.6	142.5	0.3	12	5.8	W	16.1	9	22.6	147.3

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

