



Monthly weather report

April 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	Pressure	Rain	Rate			Wind			Radiation	ET
	Avg	Max	Time	Min	Time				Avg	Avg	Total	Max	Time	Avg	Dir	Gust
1	4.3	10.0	11:30	-1.3	02:50	82.9	1015.6	0.5	0.0	00:00	3.5	SW	8.1	16:50	26.4	2.6
2	5.2	8.8	12:20	-0.3	07:30	82.4	1002.6	1.5	0.0	00:00	4.0	W	10.3	15:20	23.7	2.0
3	5.4	8.0	16:50	3.5	23:50	86.3	1001.9	23.8	0.2	13:30	8.9	NE	18.3	13:00	18.1	4.6
4	5.3	8.8	16:50	2.9	10:10	91.4	1000.8	13.2	0.2	01:40	4.7	E	9.2	17:40	17.0	1.7
5	7.9	12.3	16:00	2.4	23:50	75.8	1007.6	0.2	0.0	00:10	7.7	ENE	13.9	12:10	32.9	10.0
6	5.8	10.9	14:00	-0.1	02:20	92.5	1013.0	0.8	0.0	00:00	5.7	ENE	11.4	17:00	24.5	3.5
7	7.5	8.3	15:50	6.9	23:30	87.9	1016.6	0.0			8.4	ENE	10.3	03:40	25.5	1.7
8	7.2	8.9	13:00	5.3	23:50	80.9	1019.4	0.0			5.8	ENE	8.1	00:10	26.7	4.2
9	7.1	13.9	14:40	1.1	06:40	80.5	1021.6	0.0			4.4	WNW	9.2	16:30	35.3	6.3
10	5.2	9.6	12:50	-0.1	04:10	89.1	1024.2	0.0			3.8	ESE	8.1	15:30	24.2	3.6
11	7.4	10.9	16:30	3.8	05:00	86.4	1025.5	0.0			4.0	ESE	9.2	13:40	30.1	2.6
12	9.1	14.2	14:20	5.3	02:40	75.0	1026.9	0.0			3.6	SW	8.1	12:40	40.4	3.7
13	7.2	13.0	15:20	1.6	06:30	58.8	1028.9	0.0			4.8	SSE	8.1	08:40	35.6	5.9
14	6.1	12.2	13:30	0.6	05:40	67.7	1028.4	0.0			7.2	SE	13.9	17:20	33.3	7.4
15	8.1	11.6	14:30	3.9	00:40	68.0	1022.6	0.0			10.6	SE	20.8	13:20	35.7	14.1
16	9.0	11.7	15:20	5.7	01:20	79.4	1020.2	2.3	0.0	00:00	6.1	ESE	13.9	11:20	39.3	6.5
17	9.7	15.4	16:30	5.7	23:50	75.3	1023.3	1.1	0.0	00:00	3.7	ESE	6.9	13:10	41.7	7.1
18	10.3	19.2	17:00	2.3	05:50	74.4	1027.7	0.0			2.8	ESE	5.8	15:50	44.4	8.5
19	13.7	23.9	16:00	4.9	05:20	66.1	1028.7	0.0			3.3	WSW	6.9	14:50	60.8	18.2
20	14.1	20.2	12:30	10.0	23:50	75.9	1028.0	0.3	0.0	00:00	3.4	W	9.2	17:00	65.4	18.9
21	14.9	22.6	13:50	9.7	01:40	79.2	1014.6	0.4	0.1	00:50	2.9	WSW	6.9	13:40	63.6	11.7
22	16.7	24.3	14:30	8.8	06:10	53.0	1005.1	0.0			4.5	SSW	10.3	16:00	77.3	16.4
23	13.2	19.9	12:50	9.4	06:40	67.9	1001.9	0.0			5.3	E	11.4	13:10	58.2	16.8
24	11.4	15.4	12:50	8.2	04:00	80.3	998.3	0.0			8.5	ENE	12.8	16:00	51.8	17.5
25	12.3	18.4	14:50	9.1	02:30	77.3	996.6	2.8	0.1	19:40	5.2	ENE	12.8	17:40	59.1	14.4
26	11.5	16.5	15:20	5.6	06:00	77.0	998.8	0.5	0.0	00:00	4.8	SSE	11.4	18:00	50.8	8.1
27	9.8	13.3	16:00	6.5	05:30	88.1	1003.8	0.9	0.0	00:00	3.6	ESE	9.2	18:00	42.0	8.8
28	11.6	15.5	17:40	8.4	23:50	84.0	1019.4	0.8	0.0	00:00	3.0	ESE	9.2	15:10	49.7	6.8
29	10.7	17.4	16:20	3.0	05:50	81.9	1024.6	0.0			4.2	SE	11.4	12:50	53.9	11.9
30	11.0	17.1	15:30	4.2	03:20	84.6	1022.0	0.0			2.7	WNW	6.9	12:30	51.4	13.9
	9.3	24.3	22	-1.3	1	78.3	1015.6	49.1	0.2	3	5.0	ESE	20.8	15	41.9	259.4

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

