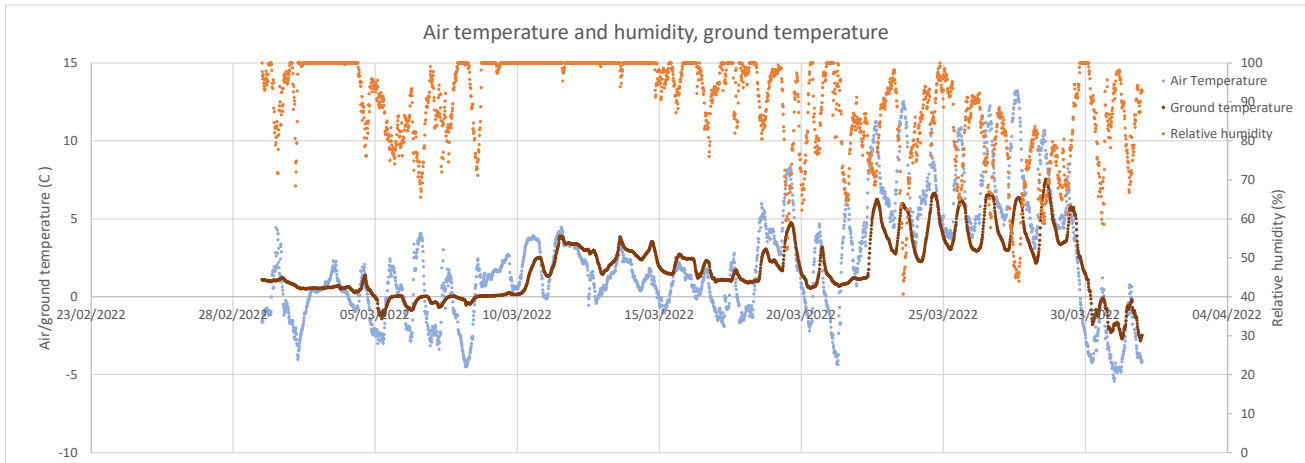
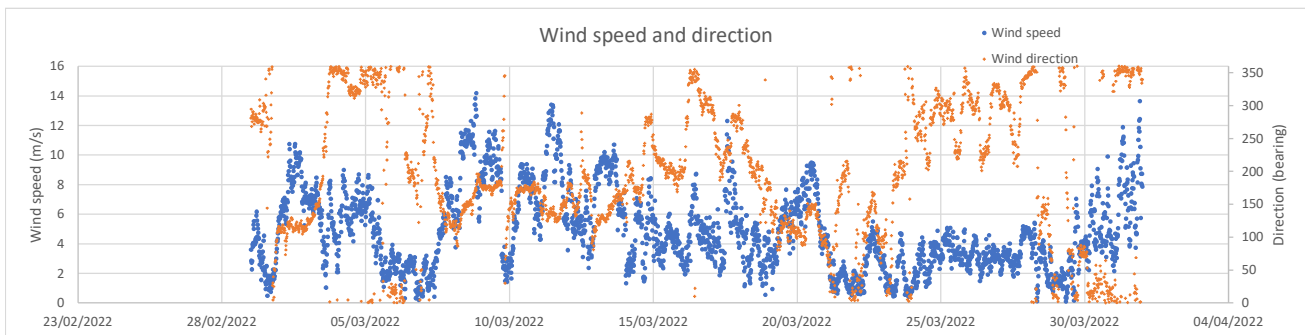
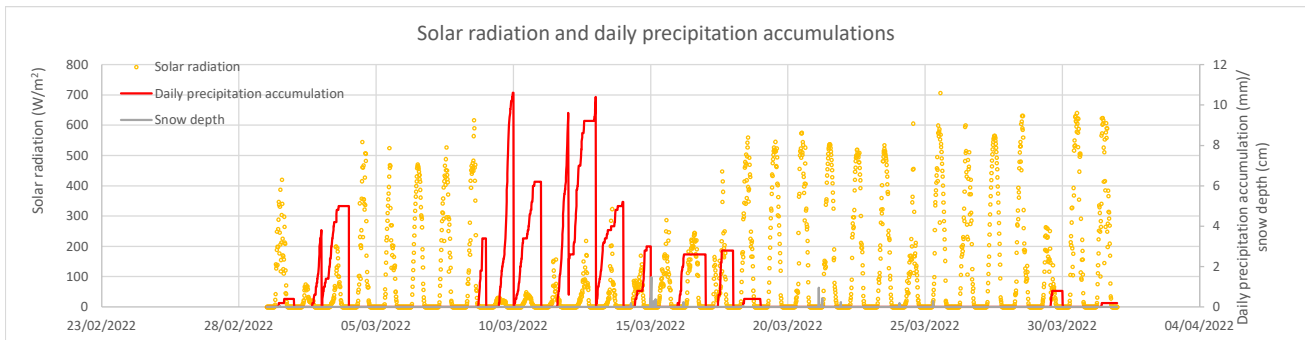


Monthly weather report: March 2022

Monthly statistics	Hourly values				Daily values				Month	
	Max	Day/time	Min	Day/time	Max	Day	Min	Day	Average	Total
Precipitation (mm)	3	12 @ 00:30			10.6	09				64.6
Air temperature (C)	13.1	27 @ 14:45	-5.3	31 @ 00:30	8.7	27	-2.7	31	2.1	
Soil temperature (C)	7.5	28 @ 15:00	-2.8	31 @ 22:45	4.7	28	-1.6	31	1.9	
Wind speed (knots)	26.1	08 @ 20:15			17.8	08			9.4	
Relative humidity (%)			43.7	23 @ 14:30			65.1	27	89.3	
Sunshine hours					10.9	27			4.8	150.2


Notes:

Considerably drier in total, with a reduction of 176.6 mm (from 241.2 to 64.6). This month's rainfall is less than half the average of the previous 3 years. Rainfall was largely confined to the period 8th-18th March, the weather then giving way to dry conditions for the remainder of the month.

Warmer than February, increasing from -0.2 degree to 2.1 degrees on average, a 2.3 degree change.

Increased sunshine hours compared to February, the daily average rising from 2.5 to 4.8, giving an increased monthly total of 150.2 compared with 69.7 hours. For Scotland nationally, the Met Office reported more sunshine than in any March since 1919.

6 instances of freezing soil temperatures and 14 instances of freezing air temperatures. Only 4 instances of ground temperature being higher than air temperature. Limited snow cover detected.

All data subject to continuous quality assurance.