

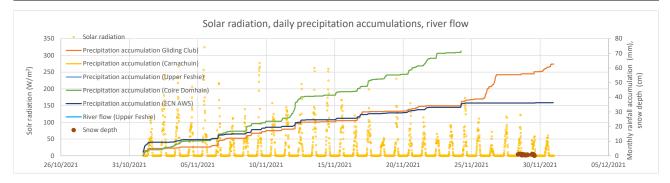


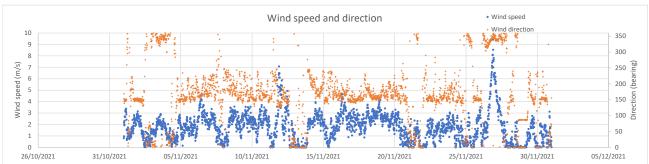
Monitoring sites from 260 - 900 m above sea level

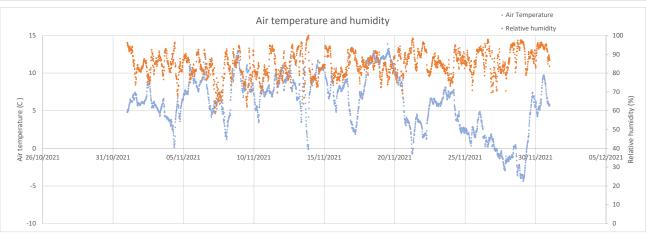


## Monthly weather report: November 2021

Monthly statistics	Hourly values		Daily values			Month		
	Max Day/time	Min Day/time	Max	Day	Min	Day	Average	Total
Precipitation (mm, Gliding Club AWS)	3.4 12 @ 03:00	<u>.</u>	14.2	26				62.6
Precipitation (mm, check gauge)								70.2
Precip (mm, ECN Creag Follais AWS)								36.2
Air temperature (C)	13.2 19 @ 12:45	-4.1 29 @ 03:30	11.9	19	-1.5	28	6.0	
Wind speed (knots)	16.3 26 @ 21:45		6.5	26			3.4	
Relative humidity (%)		60.3 07 @ 06:30			73.0	07	84.6	
Sunshine hours			2.7	14			0.9	26.8







## Note

Total November precipitation was 30% below the November average (62.6mm), despite one extreme rainfall event resulting in an accumulation of 15mm beginning in the evening of the 25th to the evening of the 25th to the evening of the 26th. The graph illustrates spatial variability in rainfall amounts around the catchment. Some data loss from Coire Domhain at the end of the month, while in the past week of the month precipitation would be in the form of snow at altitude while rain has continued to fall at lower elevations. Around 25th-26th there was also a sudden spike in wind speed on the 26th with the arrival of first named storm of the season, Arwen.

Storm Arwen brought a drop in temperature with it, with -4.4°C recorded on the 29th. Air temperature dropped below 0°C on another three occasions throughout the month, two more than last month. Average air temperature was 6°C, a 3°C reduction compared to last month (9°C).

A light dusting of snow 28th-29th.

No river level data this month pending restoration of telecommunications links.





Real-time data available at : https://hydro-data.dundee.ac.uk/feshie
Read more about Wildland Limited: https://wildland.scot
Read more abiout the ECN: http://www.ecn.ac.uk

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