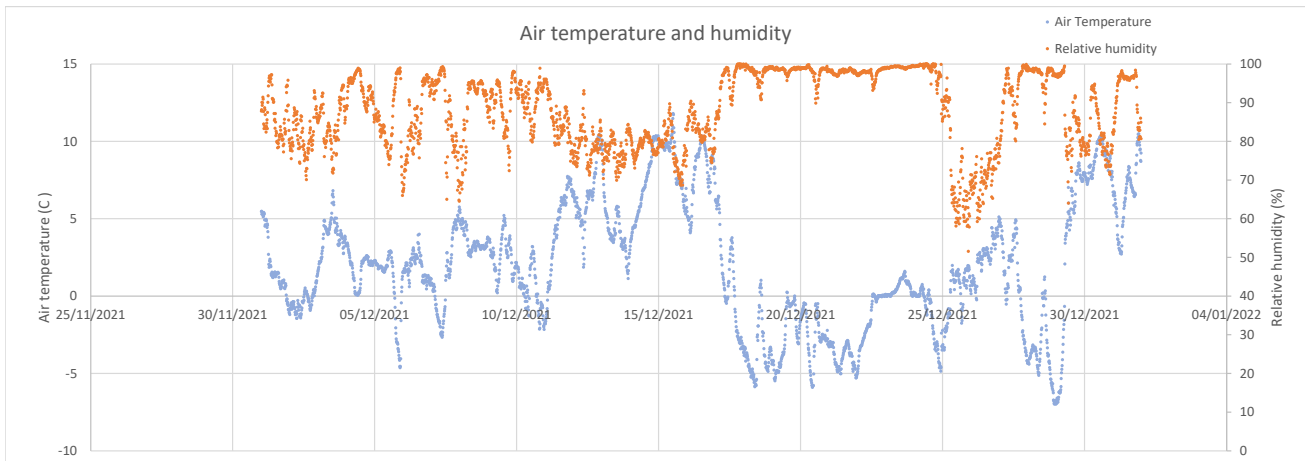
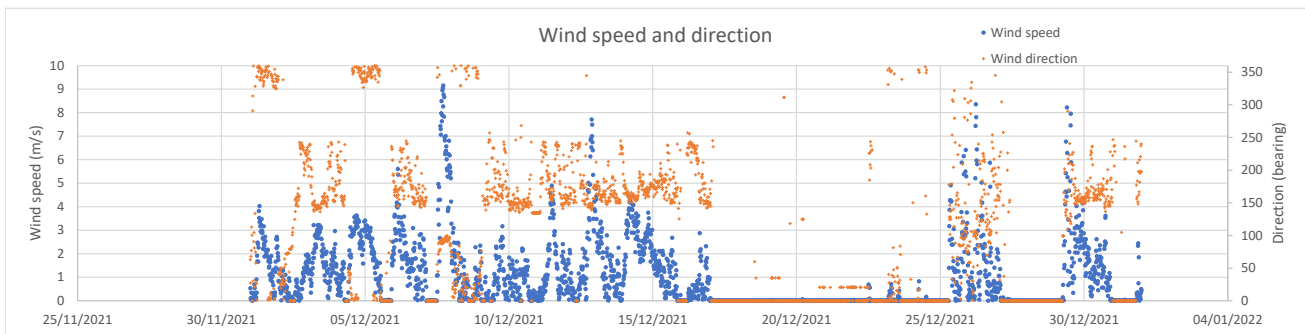
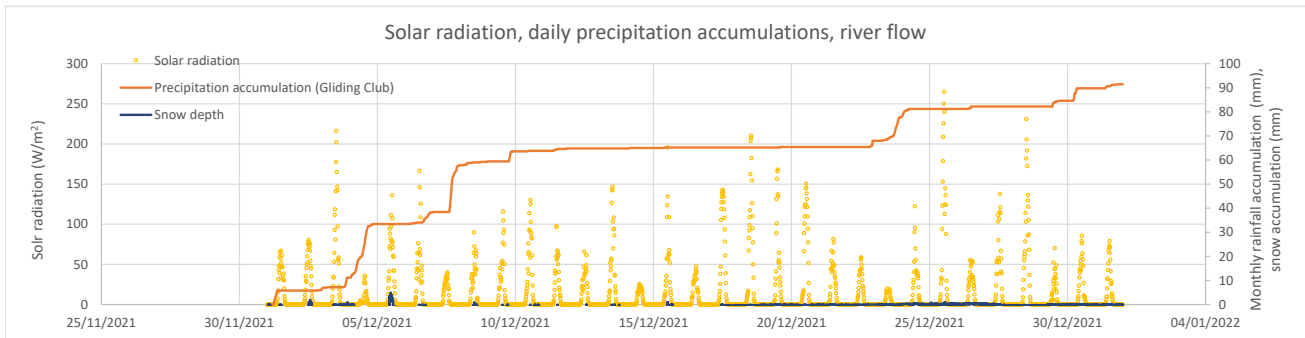


Monitoring sites from 260 - 900 m above sea level

Monthly weather report: December 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)	6.2 07 @ 16:30				22.2 04				91.4	
Precipitation (mm, check gauge)									87.1	
Air temperature (C)	11.5 15 @ 12:30		-6.9 28 @ 23:00		8.7 30		-4.0 21		2.0	
Wind speed (knots)	17.2 07 @ 17:15				6.1 07				1.9	
Relative humidity (%)	58.2 25 @ 21:45				71.1 26				88.1	
Sunshine hours					3.7 17				1.1 33.8	



Notes

Total rainfall recorded for December was 87.1mm, around 90% of the long term average (97mm). Air temperature varied considerably throughout the month with a maximum of 11.5°C and a minimum of -6.9°C. An average air temperature of 2°C was recorded and multiple frosts occurred. Some mild temperatures were recorded in the middle and towards the end of the month, reaching double figures on the 13th, 14th, 15th, 16th, 30th and 31st. Overall, this December 1-2 C colder than in the previous two years. Occasional coverings of snow in the glen, but no significant depths so far. Low wind speeds can be observed in the second half of the month, indicating settled conditions.

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>



Report prepared by Julie Macinnes. Approved by Andrew Black.