

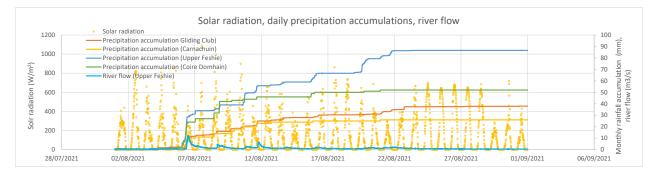
## Wildland Glenfeshie monitoring programme Gliding Club Weather Station

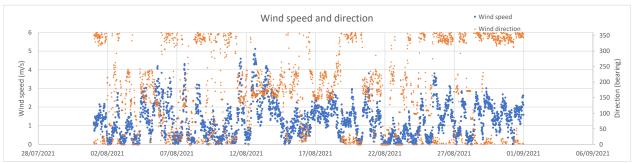
260 m above sea level

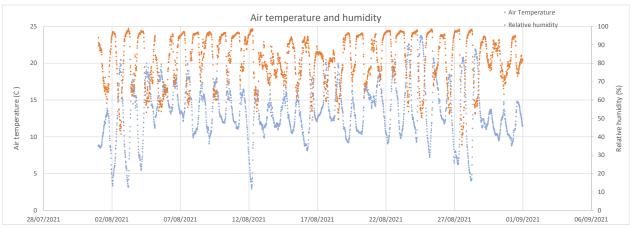


## Monthly weather report: August 2021

Monthly statistics	Hourly values		Daily values				Month	
	Max Day/time	Min Day/time	Max	Day	Min	Day	Average	Total
Precipitation (mm, Gliding Club AWS)	3.6 06 @ 10:00		9.4	06				38
Precipitation (mm, check gauge)								34.8
Precipitation (mm, Carnachuin)	4 06 @ 09:00		10	06				26
Precipitation (mm, Upper Feshie)	7.4 06 @ 08:51		29	06				86.6
Precipitation (mm, Coire Domhain)	10 08 @ 20:30		22	06				52
Air temperature (C )	23.7 24 @ 13:45	3.2 12 @ 05:15	17.0	24	10.3	01	13.4	
Wind speed (knots)	9.0 12 @ 16:00		5.0	13			2.5	
Relative humidity (%)		37.2 27 @ 13:45			69.7	05	81.7	
Sunshine hours			11.6	24			4.0	122.7







## Note

August was much drier than last month (38 mm vs 125 mm at the airfield), with most of its total precipitation falling in the first half of the month. It was also much drier than the August long-term average (77.1 mm). The table and plot above indicate the variability of rainfall across the area, typical of showery summer precipitation.

Average air temperature was 2°C cooler than last month, signalling the beginning of transition from summer to autumn.

For the first time, we include Upper Feshie river flows, following retoration of communications. The river was low for the whole month.

All data subject to continuous quality assurance.



Real-time data available at : <a href="https://hydro-data.dundee.ac.uk/feshie">https://hydro-data.dundee.ac.uk/feshie</a>
Read more about Wildland Limited: <a href="https://wildland.scot">https://wildland.scot</a>

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