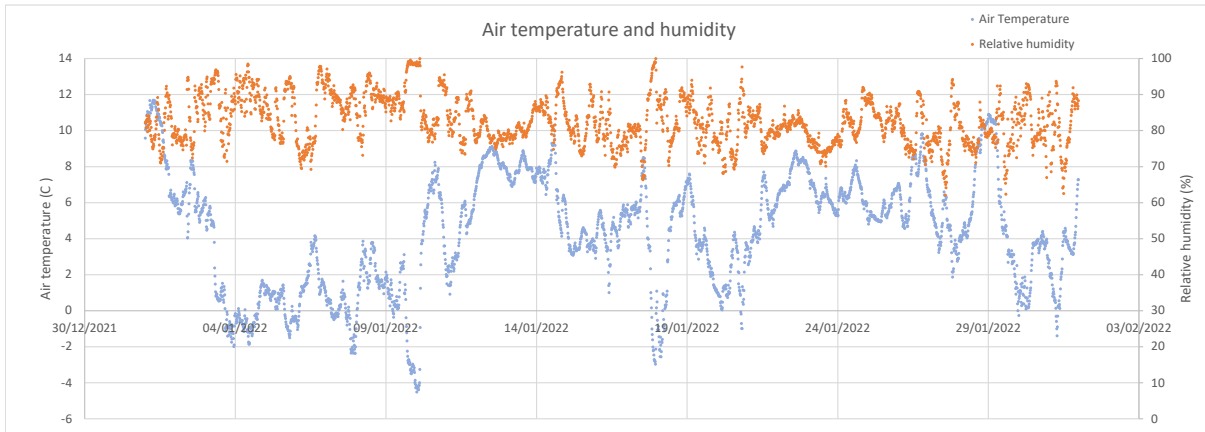
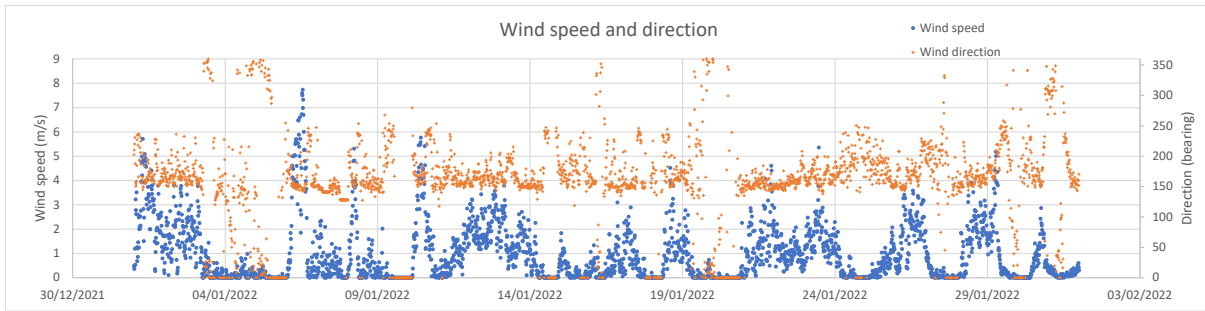
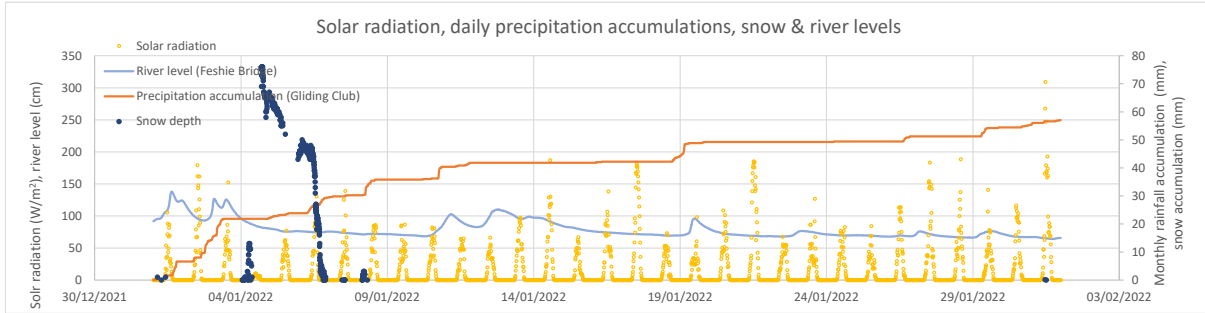


Monthly weather report: January 2022

| 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           | 10 @ 18:45 |      |            | 7.6          | 02  |      |     |         | 57    |
| Precipitation (mm, check gauge)      |               |            |      |            |              |     |      |     |         | 49.1  |
| Air temperature (C)                  | 11.6          | 01 @ 07:15 | -4.3 | 10 @ 02:00 | 9.4          | 01  | -0.3 | 09  | 4.4     |       |
| Wind speed (knots)                   | 14.5          | 06 @ 13:15 |      |            | 5.3          | 06  |      |     | 1.8     |       |
| Relative humidity (%)                |               |            | 64.2 | 27 @ 14:15 |              |     | 75.5 | 23  | 82.6    |       |
| Sunshine hours                       |               |            |      |            | 4.3          | 21  |      |     | 0.8     | 23.9  |



**Notes**

January saw a rise in average air temperature by 2°C, similar to the previous month with maximum temperatures just above double figures and multiple frosts recorded. However less extreme low temperatures were observed compared to December.

Total precipitation was 57mm at the gliding club and 49.1mm at the check gauge site, a decrease of around 40% compared to the previous month and around 67% of the January long term average. No major spates within the month.

7.5 cm of snow was recorded on the 4th.

Wind speed remained fairly low throughout the month, with a dominant south-westerly bearing.



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.  
 River levels reproduced with thanks from SEPA.

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