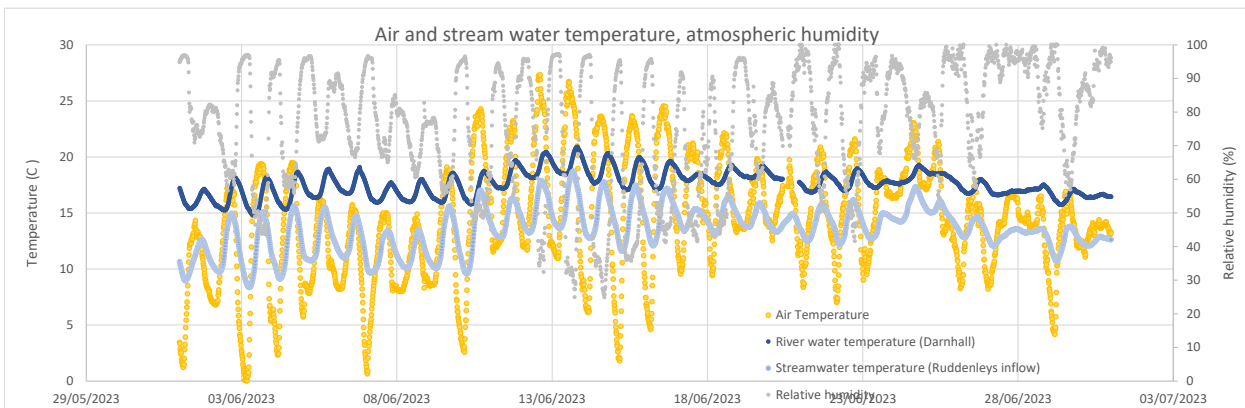
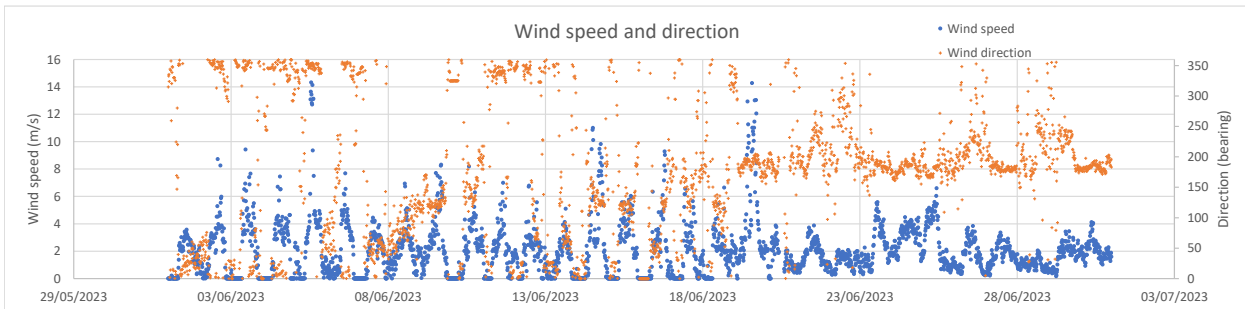
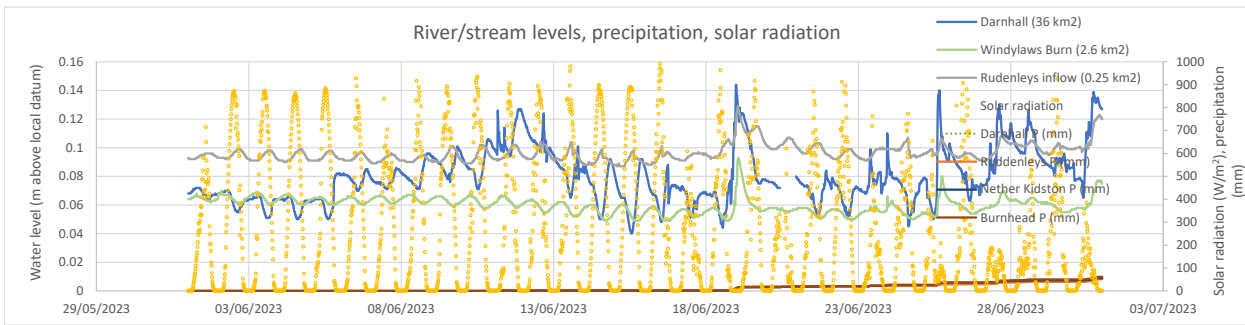




June 2023

Monthly statistics	Hourly values				Daily values				Month	
	Max	Day/time	Min	Day/time	Max	Day	Min	Day	Average	Total
Precipitation (Darnhall Mains) (mm)	5.4	18 @ 23:45			11	18				56.4
Precipitation (Craigburn Farm) (mm)	4.6	19 @ 00:00			12.6	1				57.0
Precipitation (Wester Deans) (mm)	5.4	18 @ 23:45			13.8	1				56.0
Precipitation (Ruddenleys) (mm)	4.6	18 @ 00:00			11.6	1				51.4
Precipitation (Nether Kidston) (mm)	5.6	18 @ 23:45			10.4	18				55.8
Precipitation (Burnhead) (mm)	5	19 @ 00:00			11.4	1				61.6
Runoff depth (Darnhall Mains) (mm)										18.0
Air temperature (Darnhall Mains) (C)	27.2	12 @ 14:45	0.1	03 @ 04:15	19.0	24	9.1	1	14.2	
Relative humidity (Darnhall Mains) (%)									76.3	
Sunshine hours					14.8	14			5.0	203.4



A dry month, with total rainfall approx 25% less than the long-term June average of 77 mm. The heaviest 24-hr rainfalls are in the range 11-13 mm, but owing the soil moisture led to virtually no streamflow response. Sunshine hours, mean monthly temperature and the low runoff depth are all close to seasonal norms. Three nights saw air temperatures fall to values of between 0.1 - 1.2 C.

Darnhall river levels are affected by contractions of the wetted width.

Real-time data available at: <https://hydro-data.dundee.ac.uk/eddleston>



British Geological Survey



Forestry and Land Scotland | Coilltearachd agus Fearann Alba

