

## ChiroRivers

### Survey

Transect:

River course:

Date:

(remember: the survey must be done between 1st of June & 31st of August)

Observers:

### Conditions

Wind\*:

Cloud cover\*:

Initial temperature\*\*:

Final temperature\*\*:

Initial relative humidity\*\*:

Final relative humidity\*\*:

\*according to the codes below, indicate the predominant weather situation throughout the census, specially regarding the wind.

\*\*these fields are NOT mandatory

### Results

Remember: the survey will start 1h after the sunset

	Time	Flow	Width	Daubenton's bats ( <i>Myotis daubentonii</i> )	Pipistrelle bats ( <i>Pipistrellus sp.</i> )
Point 1					
Point 2					
Point 3					
Point 4					

### Environmental conditions

The surveys should not be carried out if wind intensity reaches or surpasses the "Very strong wind" category, or if it is raining.

Code	Velocity	Description
Calm	<1 km/h	No wind or breeze
Light breeze	1-5 km/h	Small plants slightly moving
Breeze	6-11 km/h	Leaves occasionally moving
Light wind	12-19 km/h	Leaves continuously moving
Moderate wind	20-28 km/h	Branches moving
Windy	29-38 km/h	Small trees moving
Strong wind	39-49 km/h	Large branches moving
Very strong wind	50-61 km/h	Entire trees moving

Code	Cloud cover
0	No clouds
1	Disperse clouds (< 50 % coverage)
2	Disperse clouds (> 50 % coverage)
3	Continuous clouds (100 % coverage)

