

# Riverfly monitoring for anglers and conservation volunteers

## Recording sheet



ARMI group	
Site name	
River	
Grid reference	
ARMI group coordinator	
Trigger level	

		Example month		Month 1		Month 2		Month 3	
Date		27/06/2015							
Recorded by		B Fitch & A Menzies							
		Est. number*	Score	Est. number*	Score	Est. number*	Score	Est. number*	Score
Caddisflies	Cased caddisfly	20	2						
	Caseless caddisfly	2	1						
Up-wing flies	Mayfly (Ephemeraeidae)	10	2						
	Blue-winged olive (Ephemerelellidae)	20	2						
	Flat-bodied stone clinger (Heptageniidae)	100	3						
	Olives (Baetidae)	4	1						
Stoneflies	Stoneflies (Plecoptera)	3	1						
Freshwater shrimp	Freshwater shrimp (Gammaridae)	8	1						
<b>ARMI score</b>			<b>13</b>						
Additional observations/notes		Fly hatches observed. River level: LHB 200mm, Middle 350mm, RHB 150mm.							

### Note the 'Score' and estimate the numbers of each target group from the sample, for example:

If less than 10 Cased caddis: enter 'Score' 1 and estimate the number

If between 10 and 100 Caseless caddis: enter 'Score' 2 and estimate the number to the nearest 10

If between 100 and 1000 Mayflies: enter 'Score' 3 and estimate the number to the nearest 100

If more than 1000 Olives: enter 'Score' 4 and estimate the number to the nearest

Available on line at [www.riverflies.org](http://www.riverflies.org)

Abundance	Score	Estimated number*
1-9	1	Quick count
10-99	2	Nearest 10
100-999	3	Nearest 100
Over 1000	4	Nearest 1000