

River Fly														
Name	Score	Est Number	Date	Grid Ref	Sex	Age Pos	Invasive	Natural	Depth	Cased	Upstream	Downstream	Weather	Temperature
Cased Cadisfly	0	0	16/03/2026	River Burn	N/A	Full	No	Yes	0.3 M	yes	Yes	No	Partially sunny	7
Caseless Cadisfly	1	3	16/03/2026	River Burn	Mixed	Full	No	Yes	0.3M	No	Yes	No	Partially sunny	7
Mayfly	1	2	16/03/2026	River Burn	Mixed	Full	No	Yes	0.3M	No	No	Yes	Partially sunny	7
Blue-Winged Olive	3	50	16/03/2026	River Burn	Mixed	Capsulated	No	Yes	0.3M	No	Yes	No	Partially sunny	7
Fiat Bodie	4	100	16/03/2026	River Burn	Male Pos	Full	No	Yes	0.3M	No	No	Yes	Partially sunny	7
Olives	1	40	16/03/2026	River Burn	Mixed	Full	No	Yes	0.3M	No	Yes	No	Partially sunny	7
Stonelfy	0	0	16/03/2026	River Burn	N/A	N/A	No	Yes	0.3M	N/A	N/A	N/A	Partially sunny	7
Freshwater shrimp	0	0	16/03/2026	River Burn	N/A	N/A	Yes	No	0.3M	N/A	N/A	N/A	Partially sunny	7
Cased Cadisfly	0	0	30/03/2026	River Burn	N/A	Full	No	Yes	0.2M	Yes	Yes	No	Sunny heavy cloud	11
Caseless Cadisfly	2	33-34	30/03/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny heavy cloud	11
Blue-Winged Olive	18	1	30/01/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny heavy cloud	11
Fiat Bodie	0	1	30/01/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny heavy cloud	11
Olives	17	2	30/01/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny heavy cloud	11
Stonelfy	1	15	30/01/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny heavy cloud	11
Freshwater shrimp	0	0	30/01/2026	River Burn	N/A	Full	No	Yes	0.2M	No	Yes	No	Sunny clear	11
Cadisfly Cased	1	2	22/04/2026	River Burn	N/A	Immature	No	Yes	0.3M	No	Yes	No	Sunny clear	9
<i>Baetidae</i> nymph	1	1	22/04/2026	River Burn	N/A	Immature	No	Yes	0.3M	No	Yes	No	Sunny clear	9
Culicidae	1	1	22/04/2026	River Burn	N/A	Dead	No	Yes	0.3M	No	Yes	No	Sunny clear	9

River Contamination Monitoring

Date	Wind	Direct Sunlight	Refuse	Temptriture	Depth	Participant	Location	NO ₃ (mg/L)	PO ₄ ³ (mg/L)	pH
27/04/2026	Low	Yes	0	13.2 c	0.2M	2	Golf Course	0.10–0.20	0.01–0.02	7