



With Support:



BENTHIC MACROINVERTEBRATES IN UPPER KINTA BASIN¹



**Ephemeroptera
Heptageniidae**
Flattened mayfly



**Diptera
Tipulidae**
Cranefly



Odonata Aeshnidae
Common Dragonfly



Plecoptera Perlidae
Stonefly



**Ephemeroptera
Baetidae**
Swimming mayfly



**Decapoda
Palaemonidae**
River prawn



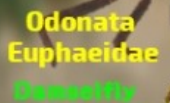
Megaloptera Corydalidae
Dobsonfly



**Trichoptera
Philopotamidae**
Long headed caddisfly



**Gastropoda
Thiaridae**
Pagoda snail



**Odonata
Euphaeidae**
Damselfly



**Trichoptera
Sericostomatidae**
Cased caddisfly



**Heteroptera
Corixidae**
Water stick insect



**Trichoptera
Hydropsychidae**
Common net spinner



**Hemiptera
Gerridae**
Pondskater



**Coleoptera
Gyrinidae**
Whirligig beetle



**Coleoptera
Psephenidae**
Water Penny



Heteroptera Nepidae
Lesser Water Boatman



**Heteroptera
Naucoridae**
Common soucer bug



Sphaeriidae
Pea Cackle



**Coleoptera
Hydrophilidae**
Adult water beetle

¹Based on Upper Kinta Biodiversity Assessment Report under UNDP-GEF5 project on Mainstreaming Biodiversity in River Management

INTERESTING FACTS!

- ❖ A total of 269 individuals species sampled
- ❖ Heptageniidae (Flattened Mayfly) holds the highest distributions with 47 sampled (17/4%)
- ❖ ASPT score calculated ranged from 6.38 to 8.00