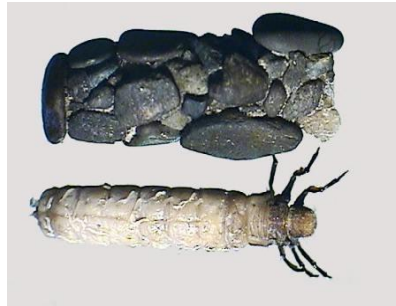


## Makroinvertebrata Sebagai Indikator Perairan Sungai

### Indikator Perairan Bersih



Heptageniidae



Glossosomatidae



Perlidae



Philopotamidae



Leptophlebiidae



Lepidostomatidae



Nemouridae



Perlodidae



Cordulegastridae

**Indikator Perairan Tercemar Ringan**



Hydropsycidae



Simulidae



Sciomyzidae



Psychodidae



Planaridae



Tabanidae



Tipulidae



Elmidae



Athericidae



Lymnaeidae



Physidae



Thiaridae



Valvatidae



Grapsidae

Indikator Perairan Tercemar Berat



Chironomidae



Chironomidae (P)



*Chironomus Thummi*



Lumbriculidae



Branchiura



Tubificidae



Richardsonianidae