

## **AQUATIC ECOLOGY 10**

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The grazer-scraper category includes herbivores that feed on periphyton and biofilm. Shredders are detritivores feeding on coarse organic particles, especially leaf litter derived from the riparian zone.  Collectors eat fine organic particles and can be subdivided according to whether the food particles they collect are suspended in the water (filtering-collectors or filter-feeders) Deposit-feeders ingest fine bottom sediments and the organic material that they contain. Predators are species that eat other animals.