

## Quittapahilla Watershed Macroinvertebrate Ecological Information

Scientific Name	Common Name	Tolerance Value	Functional Feeding Group	Notes
Turbellaria	Flatworms	4	Predator	Diverse FFGs
Nematoda	Roundworms	5	Parasite	
Oligochaeta	Segmented Worms	10	Gathering Collector	
Hirudinia	Leeches	6	Predator	
Corbiculidae	Asiatic Clams	8	Filtering Collector	Exotic
Physidae	Physid Snails	8	Scraper	
Hydrocarina	Water Mites	8	Predator	Parasitic as larvae
Ostracoda	Seed Shrimps	6	Gathering Collector	Large macro type (>2mm)
Amphipoda	Scuds	8	Shredders	
Isopoda	Sowbugs	6	Gathering Collectors	
Decapoda	Crayfish	5	Shredders	Diverse FFGs
Dytiscidae	Diving Beetles	6	Predators	
Elmidae	Riffle Beetles	6	Scrapers	
Chironomidae	Midges	6	Gathering Collectors	Diverse FFGs and TVs
Empididae	Dance Flies	6	Predators	
Simuliidae	Black Flies	7	Filtering Collectors	
Tabanidae	Biting Flies	8	Predators	
Tipulidae	Crane Flies	4	Gathering Collectors	Diverse FFGs
Baetidae	Minnnow Mayflies	4	Gathering Collectors	
Ephemerellidae	Spiny Mayflies	2	Gathering Collectors	
Heptageniidae	Flatheaded Mayflies	4	Scrapers	
Tricorythidae	Trico Mayflies	4	Gathering Collectors	
Glossosomatidae	Saddlecase Caddisflies	0	Scrapers	
Hydropsychidae	Netspinning Caddisflies	6	Filtering Collectors	
Limnephelidae	Casemaking Caddisflies	2	Shredders	
Leptoceridae	Longhorned Caddisflies	6	Shredders	
Psychomyiidae	Nettube Caddisflies	2	Scrapers	
Capniidae	Winter Stoneflies	3	Shredders	
Taeniopterygidae	Broadback Stoneflies	2	Shredders	