

# Macroinvertebrates as Indicators of Water Quality

The following Macroinvertebrates are sensitive to somewhat sensitive to pollution (thus their presence indicates a healthy water quality):

"THE DETERMINATORS"

- 1) crayfish- somewhat sensitive
- 2) alderfly- somewhat sensitive
- 3) crane fly- somewhat sensitive
- 4) riffle beetle larva -somewhat sensitive
- 5) damselfly- somewhat sensitive
- 6) sowbug- somewhat sensitive
- 7) dragonfly - somewhat sensitive
- 8) watersnipe fly- somewhat sensitive
- 9) scud -somewhat sensitive
- 10) fishfly- somewhat sensitive
- 11) clam/mussel-somewhat sensitive
- 12) whirligig- somewhat sensitive
- 13) planarian- very sensitive
- 14) water penny-very sensitive
- 15) stonefly- very sensitive
- 16) riffle beetle adult- very sensitive
- 17) mayfly- very sensitive
- 18) caddisfly-very sensitive
- 19) hellgramite- very sensitive