

## Macro-invertebrates data form

### Monitoring Group Information

#### Monitoring site details

Site code: YDA558.  
 Site description:

#### Name of monitoring group

Persons monitoring: Everyone.  
 Date and time of monitoring: 18/11/16. 10am.

⊕ Rain on Sun/Mon

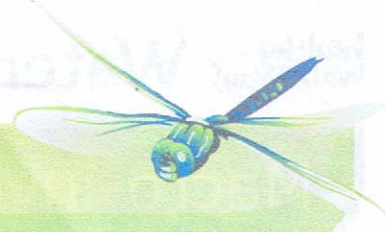
### Macro-invertebrates

#### Sample Type

Edge  Riffle

Please record your data below:

Common Name	Order	Bug Score	Abundance
<b>Very Sensitive Macro-invertebrates</b>			
Stonefly Nymph	Plecoptera	8	
Mayfly Nymph	Ephemeroptera	7	
Caddisfly Nymph	Trichoptera	7	32
<b>Very Sensitive Macro-invertebrates</b>			
Toebiters/Dobsonflies	Megaloptera	6	
Damselfly Nymph	Odonata	6	
Dragonfly Nymph	Odonata	6	
Freshwater Mussel	Class: Bivalvia	5	
Aquatic Caterpillars	Lepidoptera	5	
Freshwater Shrimp/Prawn	Decapoda	5	
Freshwater Yabby/Crayfish	Decapoda	5	
Water Mite	Acarina	5	
Freshwater Slater	Isopoda	5	



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Common Name	Order	Bug Score	Abundance
<b>Tolerant Macro-invertebrates</b>			
Hydra <i>⊗ Fresh water crab</i>	Hydrozoa	4	1
Beetle Larvae	Coleoptera	4	
True Bugs (Backswimmers, Water Boatman, Water Strider)	Hemiptera	4	1
Side Swimmer/Scud	Amphipoda	4	20.
Aquatic Beetles (Diving Beetles, Whirligig Beetles)	Coleoptera	3	
Round Worms	Nematoda	3	
Leech	Hirudinea	3	4.
Freshwater Snails	Gastropoda	3	50
Flatworm	Turbellaria	3	1
<b>Very Tolerant Macro-invertebrates</b>			
Mosquito Larvae	Diptera	2	100
Biting Midge Larvae	Diptera	2	
Fly Larvae	Diptera	2	
Segmented Worm	Oligochaeta	1	2
Non Biting Midge (Bloodworms)	Diptera	1	10
<b>TOTALS</b>		<del>24</del> 32	<del>220</del> 224

### Overall Bug Rating

Very good  
  Good  
  Fair  
  Poor

