**Organisms Collected at Jackson’s Creek, Organ Pipes National Park (25th August, 2010)**

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| **Common Name** | **Classification** | **Diet** | **Picture** | **Source** |
| Stonefly Nymph | Order: Plecoptera  Family: Gripopterygidae | Varied: Plant matter, detritus, omnivourous | Stonefly | St Columba’s 2011 photo |
| mayfly nymph | Class :insecta  Order: ephemeroptera | Algae and detritus | pics-22.jpg |  |
| Pigmy backswimmers | Family:  Pleidae | smaller insects, water fleas, copepods, minute fishes and tadpoles | pics-1.jpg |  |
| Dragon fly nymph (possibly skin) | Class: insect  Order: celoptera | mosquito larvae, other aquatic insects and worms | pics-10.jpgpics-14.jpg |  |
| Watermite | class:arachnida  order: Acarina | Carnivore | pics-24.jpg |  |
| **Freshwater shrimp ‘shrimpy’** | Paratya australiansis | Omnivore | pics-5.jpg |  |
| **Riffle beetle larva** | Order: celoptera  Family: Elmidae | Feed on algae and detitris (fine organic matter) | pics-25.jpg |  |
| **Stonefly nymph** | Order: Plecoptera | Eat plants and some animals | 1.JPG | Bydie’s group |
| **Whirligig beetle larva** | Family:  Grinidae  Order:  Celoptera | eat insects and other organisms smaller than they are, and also consume floating plant and animal debris. | 2.JPG | Brydie’s Group |
| **Water scavenger** | Family:  Hyophilidae  Order:  Celoptera | Animal or plant matter living or dead | 3.JPG | Brydie’s group |
| **Larva**  **Gnats and midges** | Family  chironomidae | unknown | 4.JPG | Brydie’s group |
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