|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Order** | **Life stage** | **Sticky traps** | **Pitfall traps** | **B0 ± SE** | **B1 ± SE** | **Biomass (mg)** |
| Coleoptera | Adult  Larvae | 521  - | 498  9 | -3.460±0.105  -0.792±0.652 | 2.790±0.050  0.571±0.055 | 1537.14 |
| Diptera | Adult  Larvae | 369564  - | 38793  1 | -3.293±0.115  -3.731 ±0.472 | 2.366±0.078  0.356±0.051 | 36725.75 |
| Lepidoptera | Adult  Larvae | 508  - | 346  3 | -4.037±0.133  -5.137±0.319 | 2.903±0.080  2.809±0.146 | 5472.28 |
| Aranaea |  | 68 | 2332 | -3.106±0.189 | 2.929±0.294 | 37.72 |
| Hemiptera |  | 2313 | 51 | -2.998±0.113 | 2.270±0.081 | 1108.95 |
| Hymenoptera | | 4682 | 1373 | -3.871±0.108 | 2.407+0.060 | 822.26 |
| Acarina |  | 192 | 6495 | +3.682±0.171 | 2.761 ±0.309 | 6.18 |
| Collembola\* |  | 24 | 67 | - | - | - |
| Chilopoda\* |  | - | 1 | - | - | - |
| Embioptera\* |  | 1 | 4 | - | - | - |
| Isopoda\* |  | - | 1 | - | - | - |
| Megaloptera\* |  | 2 | 1 | - | - | - |
| Neuroptera\* |  | 7 | 2 | - | - | - |
| Mollusca\* |  | - | 80 | - | - | - |
| Odonata\* |  | 3 | - | - | - | - |
| Orthoptera\* |  | 1 | - | - | - | - |

For Orders marked with \* there was no biomass conversion coefficient available in Rogers et al., 1977, however, the number of specimens found in the sample was very low and we do not expect them to be relevant to the analysis.