**GARDNERS CREEK**

**SUMMARY FIELDWORK DATA**

This data can be used by students to manually draw bar charts and pie charts or it can be cut and pasted into MS Excel to produce the charts electronically

Scientific names

|  |  |
| --- | --- |
| **Site 1 - Grassy woodland (G)** | |
|  | **Grassy woodland** |
|  | **594** |
| **INSECTA: Sub-class: Pterygota** | **185** |
| **Coleoptera** | **5** |
| **Collembola** | **138** |
| **Dermaptera** | **5** |
| **Diptera** | **4** |
| **Hymenoptera** | **30** |
| **Lepidoptera** | **2** |
| **Orthoptera** | **1** |
| **ARACHNIDA** | **221** |
| **CRUSTACEA** | **54** |
| **GASTROPODA** | **54** |
| **HIRUDINEA** | **17** |
| **OLIGOCHAETA** | **0** |
| **MYRIAPODA** | **1** |
| **TURBELLARIA** | **62** |
|  |  |

|  |  |
| --- | --- |
| **Site 2 - Leafy woodland (L)** | |
|  | **Leafy Woodland** |
| **INVERTEBRATES** | **738** |
| **INSECTA: Sub-class: Pterygota** | **482** |
| **Coleoptera** | **14** |
| **Collembola** | **396** |
| **Dermaptera** | **2** |
| **Diptera** | **12** |
| **Hymenoptera** | **58** |
| **Lepidoptera** | **3** |
| **Orthoptera** | **2** |
| **ARACHNIDA** | **83** |
| **CRUSTACEA** | **59** |
| **GASTROPODA** | **3** |
| **HIRUDINEA** |  |
| **OLIGOCHAETA** | **1** |
| **MYRIAPODA** | **108** |
| **TURBELLARIA** | **0** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Site 1 - Grassy woodland (G)** | | **Site 2 - Leafy woodland (L)** | |
|  | **Grassy woodland** | **Leafy Woodland** |  |
| **INVERTEBRATES** | **594** | **738** |  |
| **INSECTA: Sub-class: Pterygota** | **185** | **482** |  |
| **Coleoptera** | **5** | **14** |  |
| **Collembola** | **138** | **396** |  |
| **Dermaptera** | **5** | **2** |  |
| **Diptera** | **4** | **12** |  |
| **Hymenoptera** | **30** | **58** |  |
| **Lepidoptera** | **2** | **3** |  |
| **Orthoptera** | **1** | **2** |  |
| **ARACHNIDA** | **221** | **83** |  |
| **CRUSTACEA** | **54** | **59** |  |
| **GASTROPODA** | **54** | **3** |  |
| **HIRUDINEA** | **17** |  |  |
| **OLIGOCHAETA** | **0** | **1** |  |
| **MYRIAPODA** | **1** | **108** |  |
| **TURBELLARIA** | **62** | **0** |  |

Common names

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Grassy woodland** | **Leafy Woodland** |
|  | Total Invertebrates | **594** | **738** |
| **INSECTA: Sub-class: Pterygota** | Total Insects | **185** | **482** |
| **Coleoptera** | Beetles | **5** | **14** |
| **Collembola** | Springtails | **138** | **396** |
| **Dermaptera** | Earwigs | **5** | **2** |
| **Diptera** | Flies and mosquitoes | **4** | **12** |
| **Hymenoptera** | Ants bees and wasps | **30** | **58** |
| **Lepidoptera** | Butterflies and moths | **2** | **3** |
| **Orthoptera** | Grasshoppers,crickets and katydids | **1** | **2** |
| **ARACHNIDA** | Spiders and mites | **221** | **83** |
| **CRUSTACEA** | Woodlice etc | **54** | **59** |
| **GASTROPODA** | Snails and slugs | **54** | **3** |
| **HIRUDINEA** | Leeches | **17** |  |
| **OLIGOCHAETA** | Segmented worms | **0** | **1** |
| **MYRIAPODA** | Centipedes and millipedes | **1** | **108** |
| **TURBELLARIA** | Flatworms | **62** | **0** |