

### Slitt Wood Special Invertebrate Site species list

This is a list of invertebrate species which have been recorded at Slitt Wood Special Invertebrate Site. Not all the records included in this list have been verified. The aim of the list is to give recorders an idea of the range of species found at the site. To the best of our knowledge, this list of records is correct, as of December 2021.

| Scientific name                  | English name                   |
|----------------------------------|--------------------------------|
| <b>Alderflies</b>                |                                |
| <i>Sialis fuliginosa</i>         |                                |
| <b>Bees</b>                      |                                |
| <i>Andrena haemorrhoa</i>        | Early/Orange-tailed Mining Bee |
| <i>Bombus bohemicus</i>          | Gypsy Cuckoo Bumblebee         |
| <i>Bombus hypnorum</i>           | Tree Bumblebee                 |
| <i>Bombus jonellus</i>           | Heath Bumblebee                |
| <i>Bombus lucorum</i> agg.       | White-tailed Bumblebee agg.    |
| <i>Bombus muscorum</i>           | Moss Carder Bee                |
| <i>Bombus pascuorum</i>          | Common Carder Bee              |
| <i>Bombus pratorum</i>           | Early Bumblebee                |
| <i>Bombus terrestris</i>         | Buff-tailed Bumblebee          |
| <i>Lasioglossum calceatum</i>    | Slender Mining Bee             |
| <b>Beetles</b>                   |                                |
| <i>Agriotes pallidulus</i>       |                                |
| <i>Athous haemorrhoidalis</i>    |                                |
| <i>Aphodius depressus</i>        |                                |
| <i>Calvia 14-guttata</i>         | Cream-spot Ladybird            |
| <i>Cantharis cryptica</i>        |                                |
| <i>Cantharis decipiens</i>       |                                |
| <i>Cantharis nigricans</i>       |                                |
| <i>Cantharis pallida</i>         |                                |
| <i>Cantharis pellucida</i>       |                                |
| <i>Cantharis rustica</i>         |                                |
| <i>Coccinella septempunctata</i> | 7-spot Ladybird                |
| <i>Ctenicera cuprea</i>          |                                |
| <i>Dromius quadrimaculatus</i>   |                                |
| <i>Gastrophysa viridula</i>      | Green Dock Beetle              |
| <i>Halyzia sedecimguttata</i>    | Orange Ladybird                |
| <i>Hydroporus palustris</i>      |                                |
| <i>Lochmaea caprea</i>           | Willow Leaf Beetle             |
| <i>Otiorhynchus singularis</i>   | Raspberry/Clay-coloured Weevil |
| <i>Perapion curtirostre</i>      |                                |

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| <i>Podabrus alpinus</i>           |                                       |
| <i>Pterostichus cristatus</i>     | Northumberland Blackclock             |
| <i>Rhagium mordax</i>             | Black-spotted Longhorn Beetle         |
| <i>Rhagonycha fulva</i>           | Common Red Soldier Beetle             |
| <i>Rhagonycha lignosa</i>         |                                       |
| <i>Thanatophilus rugosus</i>      |                                       |
| <b>Bugs</b>                       |                                       |
| <i>Anthocoris nemorum</i>         | Common Flower Bug                     |
| <i>Aphrophora alni</i>            | Alder Spittlebug                      |
| <i>Blepharidopterus angulatus</i> | Black-kneed Capsid                    |
| <i>Bryocoris pteridis</i>         | Fern Bug                              |
| <i>Campyloneura virgula</i>       |                                       |
| <i>Cerpis vulnerata</i>           | Red and Black Frog hopper             |
| <i>Cicadella viridis</i>          | Green Leafhopper                      |
| <i>Cryptostemma alienum</i>       |                                       |
| <i>Cyrtostemma alienum</i>        |                                       |
| <i>Crytorhinus caricis</i>        |                                       |
| <i>Dicyphus epilobii</i>          |                                       |
| <i>Dicyphus stachidis</i>         |                                       |
| <i>Grypocoris stysi</i>           |                                       |
| <i>Leptoterna dolabrata</i>       |                                       |
| <i>Liocoris tripustulatus</i>     |                                       |
| <i>Lygocoris pabulinus</i>        |                                       |
| <i>Lygus rugulipennis</i>         | Tarnished Plant Bug                   |
| <i>Lygus wagneri</i>              |                                       |
| <i>Malacocoris chlorizans</i>     | Delicate Apple Capsid                 |
| <i>Marosaldula scotica</i>        |                                       |
| <i>Mecomma ambulans</i>           |                                       |
| <i>Miris stiratus</i>             | Fine Streaked Bugkin                  |
| <i>Monalocoris filicis</i>        | Bracken Bug                           |
| <i>Neolygus contaminatus</i>      |                                       |
| <i>Neolygus viridis</i>           |                                       |
| <i>Orthops basalis</i>            |                                       |
| <i>Orthops campestris</i>         |                                       |
| <i>Orthops kalmii/basalis</i>     |                                       |
| <i>Orthotylus tenellus</i>        |                                       |
| <i>Pentatoma rufipes</i>          | Red-legged/Forest Shield Bug          |
| <i>Philaenus spumarius</i>        | Cuckoo-spit insect/Common Frog hopper |
| <i>Phytocoris longipes</i>        |                                       |
| <i>Pinalitus cervinus</i>         |                                       |
| <i>Plagiongathus arbustorum</i>   |                                       |
| <i>Psallus lepidus/flavellus</i>  |                                       |

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| <i>Saldula c-album</i>              |                                |
| <i>Stenodema calcarata</i>          |                                |
| <i>Stenodema holsata</i>            |                                |
| <i>Stenotus binotatus</i>           | Timothy/2-spotted Grassbug     |
| <i>Temnostethus gracilis</i>        |                                |
| <i>Tingis cardui</i>                | Spear Thistle Lacebug          |
| <i>Trapezonotus desertus</i>        |                                |
| <i>Troilus luridus</i>              | Bronze Shiedbug                |
| <b>Butterflies</b>                  |                                |
| <i>Aglais io</i>                    | Peacock                        |
| <i>Aglais urticae</i>               | Small Tortoiseshell            |
| <i>Anthocharis cardamines</i>       | Orange-tip                     |
| <i>Lycaena phlaeas</i>              | Small Copper                   |
| <i>Maniola jurtina</i>              | Meadow Brown                   |
| <i>Pararge aegeria</i>              | Speckled Wood                  |
| <i>Pieris brassicae</i>             | Large White                    |
| <i>Pieris napi</i>                  | Green-veined White             |
| <i>Pieris rapae</i>                 | Small White                    |
| <i>Polygonia c-album</i>            | Comma                          |
| <i>Polyommatus icarus</i>           | Common Blue                    |
| <i>Speyeria aglaja</i>              | Dark Green Fritillary          |
| <i>Vanessa atalanta</i>             | Red Admiral                    |
| <i>Vanessa cardui</i>               | Painted Lady                   |
| <b>Caddisflies</b>                  |                                |
| <i>Anabolia brevipennis</i>         |                                |
| <i>Odontocerum albicorne</i>        | Silver/Grey Sedge              |
| <i>Polycentropus flavomaculatus</i> | Yellow Spotted Sage            |
| <b>Flies (ex hovers)</b>            |                                |
| <i>Alliopsis pilitarsis</i>         |                                |
| <i>Beris fuscipes</i>               | Short-horned Black Legionnaire |
| <i>Clinocera fontinalis</i>         |                                |
| <i>Dolichopus unguulatus</i>        |                                |
| <i>Dryomyza anilis</i>              | Hooded Dryomyza                |
| <i>Dryomyza decrepita</i>           |                                |
| <i>Fannia serena</i>                | Cereal Fly                     |
| <i>Hilara maura</i>                 | Balloom Fly                    |
| <i>Hilara quadrifasciata</i>        |                                |
| <i>Hylemya vagans</i>               |                                |
| <i>Hylemyza partita</i>             |                                |
| <i>Ilisiaoccoecata</i>              |                                |
| <i>Limnophora exuta</i>             |                                |
| <i>Limonia nubeculosa</i>           |                                |
| <i>Lophosceles cinereiventris</i>   |                                |

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| <i>Meiosimyza decempunctata</i> |                                |
| <i>Mesembrina meridiana</i>     | Noon Fly                       |
| <i>Pelidnoptera fuscipennis</i> | Brown-winged Millipede Killer  |
| <i>Phaonia errans</i>           |                                |
| <i>Platypalpus candicans</i>    |                                |
| <i>Rhamphomyia flava</i>        |                                |
| <i>Rhamphomyia nigripennis</i>  |                                |
| <i>Sargus bipunctatus</i>       | Twin-spot Centurion            |
| <i>Scathophaga stercoraria</i>  | Yellow Dung Fly                |
| <i>Tachina grossa</i>           | Giant Tachinid                 |
| <i>Tachydromia aemula</i>       |                                |
| <i>Thricops semicinereus</i>    |                                |
| <i>Tipula luna</i>              |                                |
| <i>Wiedemannia insularis</i>    |                                |
| <b>Flies (hoverflies)</b>       |                                |
| <i>Baccha elongata</i>          | Gossamer Hoverfly              |
| <i>Criorhina berberina</i>      | Dimorphic Bear Hoverfly        |
| <i>Dasysyrphus albirostris</i>  |                                |
| <i>Dasysyrphus venustus</i>     | Broad-barred Dasysyrphus       |
| <i>Episyrphus balteatus</i>     | Marmalade Hoverfly             |
| <i>Eristalis arbustorum</i>     | Plain-faced Dronefly           |
| <i>Eristalis horticola</i>      | Stripe-winged Dronefly         |
| <i>Eristalis intricaria</i>     | Furry Dronefly                 |
| <i>Eristalis nemorum</i>        | Stripe-faced Dronefly          |
| <i>Eristalis pertinax</i>       | Tapered Dronefly               |
| <i>Eristalis rupium</i>         | Blotch-winged Dronefly         |
| <i>Eristalis tenax</i>          | Common Dronefly                |
| <i>Eupeodes corollae</i>        | Migrant Hoverfly               |
| <i>Eupeodes latifasciatus</i>   | Meadow Eupeodes                |
| <i>Eupeodes luniger</i>         | Common Spotted Eupeodes        |
| <i>Leucozona glauca</i>         | Dark-saddled Leucozona         |
| <i>Leucozona lucorum</i>        | Blotch-winged Hoverfly         |
| <i>Melanostoma scalare</i>      | Slender/Chequered Melanosotoma |
| <i>Meliscaeva auricollis</i>    | Spotted Meliscaeva             |
| <i>Meliscaeva cinctella</i>     | Banded Meliscaeva              |
| <i>Platycheirus albimanus</i>   | White-footed Hoverfly          |
| <i>Platycheirus granditarsi</i> |                                |
| <i>Platycheirus manicatus</i>   |                                |
| <i>Platycheirus peltatus</i>    |                                |
| <i>Platycheirus scutatus</i>    |                                |
| <i>Portevinia maculata</i>      | Ransoms Hoverfly               |
| <i>Rhingia campestris</i>       | Common Snout Hoverfly          |

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| <i>Sericomyia silentis</i>           | Bog Hoverfly               |
| <i>Sericomyia superbiens</i>         | Late Bear Hoverfly         |
| <i>Sphegina clunipes</i>             |                            |
| <i>Syrirta pipiens</i>               | Thick-thighed Hoverfly     |
| <i>Syrphus ribesii</i>               | Humming Syrphus            |
| <i>Volucella bombylans</i>           | Bumblebee Hoverfly         |
| <i>Volucella pellucens</i>           | Giant Pied Hoverfly        |
| <i>Xanthandrus comtus</i>            |                            |
| <i>Xylota segnis</i>                 | Orange-belted Hoverfly     |
| <b>Grasshoppers</b>                  |                            |
| <i>Omocestus viridulus</i>           | Common Green Grasshopper   |
| <b>Harvestmen</b>                    |                            |
| <i>Mitopus moria</i>                 | Saddleback Harvestman      |
| <i>Leibunum rotundum</i>             | European Harvestman        |
| <i>Megabunus diadema</i>             |                            |
| <i>Paroligolophus agrestis</i>       | Common Harvestman          |
| <b>Mayflies</b>                      |                            |
| <i>Paraleptophlebia submarginata</i> | Turkey Brown Mayfly        |
| <i>Rhithrogena semicolorata</i>      | Olive Upright              |
| <b>Moths</b>                         |                            |
| <i>Acleris sparsana</i>              |                            |
| <i>Acronicta rumicis</i>             | Knot Grass                 |
| <i>Anthophila fabriciana</i>         | Nettle Tap                 |
| <i>Argyresthia brockeella</i>        |                            |
| <i>Argyresthia conjugella</i>        | Apple Fruit Moth           |
| <i>Argyresthia retinella</i>         |                            |
| <i>Argyresthia spinosella</i>        |                            |
| <i>Autographa gamma</i>              | Silver Y                   |
| <i>Bactra lancealana</i>             | Rush Marble                |
| <i>Cabera pusaria</i>                | Common White Wave          |
| <i>Camptogramma bilineata</i>        | Yellow Shell               |
| <i>Cerapteryx graminis</i>           | Antler Moth                |
| <i>Chrysoteuchia culmella</i>        | Garden Grass-veneer        |
| <i>Crambus lathoniellus</i>          | Hook-streaked Grass-veneer |
| <i>Dysstroma truncata</i>            | Common Marbled Carpet      |
| <i>Eana osseana</i>                  |                            |
| <i>Epiblema sticticana</i>           |                            |
| <i>Epinotia tenerana</i>             | Nut-bud Moth               |
| <i>Eudonia truncicolella</i>         |                            |
| <i>Eulithis testata</i>              | Chevron                    |
| <i>Eupithecia tenuiata</i>           | Slender Pug                |
| <i>Glyphipterix fuscoviridella</i>   | Plain Fanner               |
| <i>Hydriomena ruberata</i>           | Ruddy Highflyer            |

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| <i>Hypatima rhomboidella</i>     |                                 |
| <i>Mesotype didymata</i>         | Twin-spot Carpet                |
| <i>Noctua fimbriata</i>          | Broad-bordered Yellow Underwing |
| <i>Odezia atrata</i>             | Chimney Sweeper                 |
| <i>Odontopera bidentata</i>      | Scalloped Hazel                 |
| <i>Parornix torquillella</i>     |                                 |
| <i>Photedes minima</i>           | Small Dotted Buff               |
| <i>Pseudargyrotoza conwagana</i> | Yellow Spot Twist               |
| <i>Ptilodon capucina</i>         | Coxcomb Prominent               |
| <i>Scoliopteryx libatrix</i>     | Herald                          |
| <i>Scotopteryx chenopodiata</i>  | Shaded Broad-bar                |
| <i>Yponomeuta evonymella</i>     | Bird Cherry Ermine              |
| <b>Sawflies</b>                  |                                 |
| <i>Athalia rosae</i>             | Turnip Sawfly                   |
| <i>Cimbex femoratus</i>          | Birch Sawfly                    |
| <i>Rhogogaster viridis</i>       |                                 |
| <i>Selandria serva</i>           |                                 |
| <i>Tenthredo livida</i>          |                                 |
| <b>Scorpionflies</b>             |                                 |
| <i>Panorpa germanica</i>         |                                 |
| <b>Shrimps</b>                   |                                 |
| <i>Gammarus lacustris</i>        |                                 |
| <b>Slugs</b>                     |                                 |
| <i>Limax maximus</i>             | Leopard/Great Grey Slug         |
| <b>Spiders</b>                   |                                 |
| <i>Drapetisca socialis</i>       | Invisible Spider                |
| <i>Metellina merianae</i>        | Shaded Orb Weaver               |
| <b>Stoneflies</b>                |                                 |
| <i>Amphinemura sulcicollis</i>   | Small Brown                     |
| <i>Chloroperla tripunctata</i>   | Small Yellow Sally              |
| <i>Isoperla grammatica</i>       | Common Yellow Sally             |
| <i>Leuctra moselyi</i>           | Needle Fly                      |
| <i>Nemoura cambrica</i>          | Small Brown                     |
| <i>Nemurella pictetii</i>        | Small Brown                     |
| <i>Protonemoura praecox</i>      | Early Brown                     |