



Argill Woods Special Invertebrate Site species list

This is a list of invertebrate species which have been recorded at Argill Woods 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 2024.

Scientific name	English name
Bees	
<i>Andrena scotica</i>	Chocolate mining bee
<i>Apis mellifera</i>	Honeybee
<i>Bombus campestris</i>	Field cuckoo bumblebee
<i>Bombus hortorum</i>	Garden bumblebee
<i>Bombus hypnorum</i>	Tree bumblebee
<i>Bombus lapidarius</i>	Red-tailed bumblebee
<i>Bombus lucorum s.s.?</i>	White-tailed bumblebee (uncertain as no genetic testing)
<i>Bombus lucorum s.l.</i>	White-tailed bumblebee agg.
<i>Bombus pascuorum</i>	Common carder bee
<i>Bombus pratorum</i>	Early bumblebee
<i>Bombus sylvestris</i>	Forest cuckoo bumblebee
Beetles	
<i>Abax parallelephipedus</i>	(ground beetle)
<i>Agriotes pallidulus</i>	
<i>Ancistronycha abdominalis</i>	Blue soldier beetle
<i>Aphidecta oblitterata</i>	Larch ladybird
<i>Barynotus moerens</i>	
<i>Cantharis nigricans</i>	
<i>Cantharis pallida/cryptica</i>	
<i>Cantharis pellucida</i>	
<i>Coccinella septempunctata</i>	7-spot ladybird
<i>Ctenicera pectinicornis</i>	
<i>Epuraea melanocephala</i>	
<i>Gastrophysa viridula</i>	Green dock beetle
<i>Gonioctena pallida</i>	
<i>Hypnoidus riparius</i>	
<i>Lochmaea suturalis</i>	
<i>Meloe violaceus</i>	Violet oil beetle
<i>Nicrophorus vespilloides</i>	Common sexton beetle
<i>Odeles marginata</i>	
<i>Polydrusus tereticollis</i>	





North Pennines National Landscape

<i>Propylea quattuordecimpunctata</i>	14-spot ladybird
<i>Pyrochroa serraticornis</i>	Red-headed cardinal beetle
<i>Rhagium bifasciatum</i>	Two-spotted longhorn bee
<i>Rhagium mordax</i>	Black-spotted longhorn beetle
<i>Rhagonycha fulva</i>	Common red soldier beetle
<i>Rhagonycha nigriventris</i>	
<i>Rhagonycha testacea</i>	
Bugs	
<i>Anthocoris confusus</i>	
<i>Anthocoris nemorum</i>	Common flower bug
<i>Aphrophora alni</i>	Alder spittlebug
<i>Asciodema obsoleta</i>	
<i>Blepharidopterus angulatus</i>	Black-kneed capsid
<i>Calocoris norwegicus</i>	Potato capsid
<i>Capsus ater</i>	
<i>Ceropis vulnerata</i>	Red-and-black frog hopper
<i>Cicadella viridis</i>	Green leafhopper
<i>Elasmotethus interstinctus</i>	Birch shieldbug
<i>Elasmucha grisea</i>	Parent bug
<i>Leptopterna dolabrata</i>	
<i>Liocoris tripustulatus</i>	
<i>Lygocoris contaminatus</i>	
<i>Lygocoris pabulinus</i>	Common green capsid
<i>Lygocoris viridis</i>	
<i>Lygus rugulipennis</i>	Tarnished plant bug
<i>Lygus wagneri</i>	
<i>Nabis limbatus</i>	March damsel bug
<i>Orthops basalis</i>	
<i>Orthops campestris</i>	
<i>Pentatoma rufipes</i>	Forest bug/Red-legged shieldbug
<i>Plagiognathus arbustorum</i>	
<i>Plagiognathus chrysanthemi</i>	Trefoil plant bug
<i>Stenodema calcarata</i>	
<i>Stenodema holsata</i>	
<i>Troilus luridus</i>	Bronze shieldbug
<i>Velia sp.</i>	
Butterflies	
<i>Aglais io</i>	Peacock
<i>Anthocharis cardamines</i>	Orange-tip



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Aphantopus hyperantus</i>	Ringlet
<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>Polygonia c-album</i>	Comma
<i>Polyommatus icarus</i>	Common blue
<i>Vanessa atalanta</i>	Red admiral
<i>Vanessa cardui</i>	Painted lady
Centipede	
<i>Lithobius variegatus</i>	Banded/Common banded centipede
Dragonflies & Damselflies	
<i>Aeshna juncea</i>	Common hawk
<i>Coenagrion puella</i>	Azure damselfly
Earwigs	
<i>Forficula auricularia</i>	Common earwig
Flies (ex hovers)	
<i>Argyria diaphana</i>	
<i>Austrolimnophila ochracea</i>	
<i>Beris chalybata</i>	Murky-legged black legionnaire
<i>Beris fuscipes</i>	Short-horned black legionnaire
<i>Bicellaria vana</i>	
<i>Campsicnemus pusillus</i>	
<i>Campsicnemus curvipes</i>	
<i>Chaetostomella cylindrica</i>	
<i>Chelifera sp.</i>	
<i>Chrysopilus cristatus</i>	Black snipefly
<i>Chrysotus gramineus</i>	
<i>Clusiodes gentilis</i>	
<i>Cordilura albipes</i>	
<i>Cordilura pubera</i>	
<i>Culex pipiens agg.</i>	
<i>Cylindrotoma distinctissima</i>	
<i>Dicronomyia aquosa</i>	
<i>Dicronomyia chorea</i>	
<i>Dicronomyia didyma</i>	
<i>Dicronomyia fusca</i>	
<i>Dicronomyia mitis</i>	
<i>Dicronomyia modesta</i>	
<i>Dicronota claripennis</i>	



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Dicronota simulans</i>	
<i>Discanota subtilis</i>	
<i>Dolichopeza albipes</i>	White-footed ghost
<i>Dolichopus pennatus</i>	
<i>Dolichopus plumipes</i>	
<i>Dolichopus popularis</i>	
<i>Dolichopus trivialis</i>	
<i>Eloeophila submarmorata</i>	
<i>Empis aemula</i>	
<i>Empis femorata</i>	
<i>Empis grisea</i>	
<i>Empis nigripes</i>	
<i>Empis opaca</i>	
<i>Empis pennipes</i>	
<i>Empis planetica</i>	
<i>Empis stercorea</i>	
<i>Empis tessellata</i>	
<i>Empis trigramma</i>	
<i>Epiphragma ocellare</i>	
<i>Erioptera lutea</i>	
<i>Euphylidorea dispar</i>	
<i>Euthycera fumigata</i>	Brown sieve-winged snailkiller
<i>Gonomyia simplex</i>	
<i>Haematopota pluvialis</i>	Notch-horned cleg
<i>Hercostomus cupreus</i>	
<i>Hilara chorica</i>	
<i>Hilara discoidalis</i>	
<i>Hilara galactoptera</i>	
<i>Hilara nigrina</i>	
<i>Hybos culiciformis</i>	
<i>Ilisia maculata</i>	
<i>Leptogaster cylindrica</i>	Striped slender robberfly
<i>Liancalus virens</i>	
<i>Limonia flavipes</i>	
<i>Limonia macrostigma</i>	
<i>Limonia nubeculosa</i>	
<i>Limonia phragmitidis</i>	
<i>Lipsothrix remota</i>	
<i>Lonchoptera lutea</i>	Yellow spear-winged fly
<i>Mesembrina meridiana</i>	Noon fly
<i>Microchrysura cyaneiventris</i>	Black gem



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Molophilus appendiculatus</i>	
<i>Molophilus curvatus</i>	
<i>Molophilus griseus</i>	
<i>Molophilus medius</i>	
<i>Molophilus serpentiger</i>	
<i>Neolimnomyia filata</i>	
<i>Neolimnomyia nemoralis</i>	
<i>Neolimnomyia dumetorum</i>	
<i>Nephrotoma quadrifaria</i>	
<i>Ocydromia glabricula</i>	
<i>Oedalea zetterstedti</i>	
<i>Opomyza germinationis</i>	
<i>Opomyza petrei</i>	
<i>Ormosia albitibia</i>	
<i>Ormosia hederæ</i>	
<i>Ormosia nodulosa</i>	
<i>Palloptera quinquemaculata</i>	Five-spotted flutter fly
<i>Paradelphomyia ecalcarata</i>	
<i>Paradelphomyia nielsenii</i>	
<i>Paradelphomyia senilis</i>	
<i>Pedicia littoralis</i>	
<i>Pelidnoptera fuscipennis</i>	Brown-winged millepede-killer
<i>Pherbellia dubia</i>	Black-horned little snailkiller
<i>Phylidorea ferruginea</i>	
<i>Phylidorea fulvonervosa</i>	
<i>Phyllodromia melanocephala</i>	
<i>Platypalpus agilis</i>	
<i>Platypalpus candicans</i>	
<i>Platypalpus infectus</i>	
<i>Platypalpus longicornis</i>	
<i>Platypalpus minutus</i>	
<i>Platypalpus pallidiventris</i>	
<i>Platypalpus parvicauda</i>	
<i>Platypalpus verralli</i>	
<i>Pseudolimnophila sepium</i>	
<i>Ptychoptera albimana</i>	
<i>Ptychoptera lacustris</i>	
<i>Renocera pallida</i>	Dark-horned mussel-killer
<i>Renocera strobilii</i>	Pale-horned mussel-killer



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Rhagio lineola</i>	Small fleck-winged snipefly
<i>Rhagio scolopaceus</i>	Downlooker snipefly
<i>Rhamphomyia crassirostris</i>	
<i>Rhamphomyia flava</i>	
<i>Rhamphomyia nigripennis</i>	
<i>Rhamphomyia sulcata</i>	
<i>Rhaphium albomaculatum</i>	
<i>Rhaphium appendiculatum</i>	
<i>Rhaphium caliginosum</i>	
<i>Rhaphium crassipes</i>	
<i>Rhipidia maculata</i>	
<i>Rhypholophus bifurcatus</i>	
<i>Rhypholophus haemorrhoidalis</i>	
<i>Scathophaga stercoraria</i>	Yellow dung fly
<i>Scathophaga suilla</i>	
<i>Sciapus contristans</i>	
<i>Sphegina clunipes</i>	
<i>Sybistroma crinipes</i>	
<i>Sybistroma obscurellum</i>	
<i>Sympycnus desoutteri</i>	
<i>Syntormon pallipes</i>	
<i>Tachina grossa</i>	Giant tachinid
<i>Tasiocera murina</i>	
<i>Tetanocera hyalipennis</i>	Shiny-footed buff snailkiller
<i>Tetanocera silvatica</i>	Poorfen buff snailkiller
<i>Tipula fascipennis</i>	
<i>Tipula fulvipennis</i>	
<i>Tipula lateralis</i>	
<i>Tipula luna</i>	
<i>Tipula lunata</i>	
<i>Tipula maxima</i>	
<i>Tipula unca</i>	
<i>Tipulaa variicornis</i>	
<i>Tricyphona immaculata</i>	
<i>Urophora jaceana</i>	Brown knapweed gall fly
Flies (hoverflies)	
<i>Baccha elongata</i>	
<i>Cheilosia albitarsis</i>	Late buttercup cheilosia
<i>Cheilosia fraterna</i>	Orange-shinned cheilosia
<i>Cheilosia proxima</i>	Common thistle cheilosia



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Cheilosia pubera</i>	
<i>Chrysotoxum bicinctum</i>	Two-banded wasp hoverfly
<i>Criorhina floccosa</i>	Buff-tailed bear hoverfly
<i>Epistrophe grossulariae</i>	
<i>Episyrphus balteatus</i>	Marmalade hoverfly
<i>Eristalis horticola</i>	Stripe-winged dronefly
<i>Eristalis intricaria</i>	Furry dronefly
<i>Eristalis pertinax</i>	Tapered dronefly
<i>Eristalis rupium</i>	
<i>Eristalis tenax</i>	Common dronefly
<i>Eupeodes corollae</i>	Migrant hoverfly
<i>Helophilus hybridus</i>	Marsh tiger hoverfly
<i>Helophilus pendulus</i>	The footballer
<i>Lejogaster metallina</i>	Green marsh hoverfly
<i>Leucozona glauca</i>	Pale-saddled Leucozona
<i>Leucozona lucorum</i>	
<i>Melanogaster hirtella</i>	Common marsh hoverfly
<i>Melanostoma mellinum</i>	Dumpy grass hoverfly
<i>Melanostoma scalare</i>	Chequered hoverfly
<i>Neoascia podagrica</i>	Smudge-veined hoverfly
<i>Neoascia tenur</i>	Bridged clubtail
<i>Pipiza bimaculata</i>	Little pithead
<i>Platycheirus albimanus</i>	White-footed hoverfly
<i>Platycheirus europaeus</i>	
<i>Platycheirus rosarum</i>	
<i>Portevinia maculata</i>	Ransoms hoverfly
<i>Rhingia campestris</i>	Common Snout hoverfly
<i>Scaeva sp.</i>	
<i>Sericomyia silentis</i>	Bog hoverfly
<i>Sericomyia superbiens</i>	Late bear hoverfly
<i>Syritta pipiens</i>	Thick-legged hoverfly
<i>Syrphus ribesii</i>	Common banded hoverfly
<i>Syrphus torvus</i>	Hairy-eyed hoverfly
<i>Volucella inanis</i>	Lesser hornet hoverfly
<i>Volucella bombylans</i>	Bumblebee hoverfly
<i>Volucella pellucens</i>	Great pied hoverfly
<i>Xanthandrus comtus</i>	
<i>Xylota segnis</i>	Orange-belted hoverfly
Grasshoppers	
<i>Omocestus viridulus</i>	Common green grasshopper
Harvestmen	



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Leiobunum rotundum</i>	European harvestman
<i>Megabunus diadema</i>	
<i>Nemastoma bimaculatum</i>	
<i>Rilaena triangularis</i>	
Lacewings	
<i>Chrysoperla carnea</i> group	
<i>Chrysotropia ciliata</i>	
<i>Hemerobius marginatus</i>	
<i>Hemerobius humulinus</i>	
<i>Hemerobius micans</i>	
<i>Micromus variegatus</i>	
Millipedes	
<i>Cylindroiulus punctatus</i>	Blunt-tailed snake millipede
<i>Tachypodoiulus niger</i>	White-legged snake millipede
Moths	
<i>Acronicta psi</i>	Grey dagger moth
<i>Acleris laterana</i>	Dark-triangle button
<i>Amphipoea</i> sp.	
<i>Anthophila fabriciana</i>	Nettle-tap
<i>Apamea crenata</i>	Clouded bordered brindle
<i>Apamea remissa</i>	Dusky brocade
<i>Apamea unanimitis</i>	Small coloured brindle
<i>Atolmis rubricollis</i>	Red-necked footman
<i>Autographa gamma</i>	Silver Y
<i>Autographa pulchrina</i>	Beautiful golden Y
<i>Biston betularia</i>	Peppered moth
<i>Cabera exanthemata</i>	Common wave
<i>Cabera pusaria</i>	Common white wave
<i>Camptogramma bilineata</i>	Yellow shell
<i>Chloroclysta citrata</i>	Dark marbled carpet
<i>Cochylis atricapitana</i>	Black-headed conch
<i>Colostygia pectinataria</i>	Green carpet
<i>Diarsia brunnea</i>	Purple clay
<i>Diarsia mendica</i>	Ingrailed clay
<i>Hepialus fusconebulosa</i>	Map-winged Swift
<i>Hypatima rhomboidella</i>	Square-spot Crest
<i>Lacanobia oleracea</i>	Bright-line brown-eye
<i>Lamaspilis marginata</i>	Clouded border
<i>Micropterix calthella</i>	Marsh marigold (micromoth)
<i>Noctua pronuba</i>	Large yellow underwing
<i>Ochropleura plecta</i>	Flame shoulder



unesco

North Pennines
Global Geopark



North Pennines National Landscape

<i>Odezia atrata</i>	Chimney sweeper
<i>Opisthographitis luteolata</i>	Brimstone
<i>Perizoma alchemillata</i>	Small rivulet
<i>Petrophora chlorosata</i>	Brown Silver-line
<i>Pheosia gnoma</i>	Lesser swallowtail prominent
<i>Ptilodon capucina</i>	Coxcomb prominent
<i>Rivula sericealis</i>	Straw dot
<i>Spilosoma lubricipeda</i>	White ermine
<i>Xanthorhoe montanata</i>	Silver ground carpet
<i>Xestia triangulum</i>	Double square dot
Sawflies	
<i>Cimbex femoratus</i>	Birch sawfly
Scorpionflies	
<i>Panorpa germanica</i>	
Slugs	
<i>Arion ater</i>	Black slug
<i>Limax maximus</i>	Leopard/great grey slug
Snails	
<i>Cepaea nemoralis</i>	Brown-lipped snail
Spiders	
<i>Araneus diadematus</i>	Garden orbweaver
<i>Larinioides cornutus</i>	Furrow orbweaver
<i>Meta menardi</i>	Cave spider
<i>Philodromus aureolus</i>	Wandering crab spider
Stoneflies	
<i>Isoperla grammatica</i>	Common yellow sally
<i>Leuctra moselyi</i>	Needle fly
<i>Nemoura cinerea</i>	Small brown
<i>Siphonoperla torrentium</i>	Small yellow sally
Woodlice	
<i>Oniscus asellus</i>	Common shiny woodlouse



unesco

North Pennines
Global Geopark