



Bells Grooves Special Invertebrate Site species list

This is a list of invertebrate species which have been recorded at Bells Grooves 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
Ants	
<i>Formica lemani</i>	(Wood ant)
Bees	
<i>Apis mellifera</i>	Western honey bee
<i>Andrena clarkella</i>	Clarke's mining bee
<i>Andrena fuscipes</i>	Heather mining bee
<i>Andrena lapponica</i>	Bilberry mining bee
<i>Andrena ruficrus</i>	Northern mining bee
<i>Andrena tarsata</i>	Tormentil mining bee
<i>Bombus barbutellus</i>	Barbut's cuckoo bee
<i>Bombus bohemicus</i>	Gypsy cuckoo bee
<i>Bombus campestris</i>	Field cuckoo bee
<i>Bombus cryptarum</i>	Cryptic bumblebee
<i>Bombus hortorum</i>	Garden bumblebee
<i>Bombus hypnorum</i>	Tree bumblebee
<i>Bombus jonellus</i>	Heath bumblebee
<i>Bombus lapidarius</i>	Red-tailed bumblebee
<i>Bombus lucorum s.s.</i>	White-tailed bumblebee (strict species by genetic testing)
<i>Bombus lucorum s.l.</i>	White-tailed bumblebee agg.
<i>Bombus monticola</i>	Bilberry/mountain bumblebee
<i>Bombus muscorum</i>	Moss carder bee
<i>Bombus pascuorum</i>	Common carder bee
<i>Bombus pratorum</i>	Early bumblebee
<i>Bombus soroeensis</i>	Broken-belted bumblebee
<i>Colletes succinctus</i>	Heather colletes
<i>Halictus rubicundus</i>	Orange-legged furrow bee
<i>Lasioglossum calceatum</i>	Common furrow bee
<i>Lasioglossum fratellum</i>	Smooth-faced furrow bee
<i>Sphecodes crassus</i>	Swollen-thighed blood bee





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Beetles	
<i>Adalia bipunctata</i>	2-spot ladybird
<i>Agapanthia villosoviridescens</i>	Golden-bloomed grey longhorn
<i>Anacaena globulus</i>	
<i>Bembidion</i> sp. (subgenus <i>Peryphus</i>)	
<i>Cantharis pallida</i>	
<i>Cionus scrophulariae</i>	Figwort weevil
<i>Coccinella septempunctata</i>	7-spot ladybird
<i>Elaphrus cupreus</i>	
<i>Harmonia axyridis</i>	Harlequin ladybird
<i>Nicrophorus vespillo</i>	(Carrion beetle)
<i>Oedemera lurida</i>	
<i>Oiceoptoma thoracicum</i>	Red-breasted carrion beetle
<i>Oreodytes davisii</i>	
<i>Oreodytes sanmarkii</i>	
<i>Pterostichus madidus</i>	
<i>Rhagium bifasciatum</i>	Two-banded longhorn beetle
<i>Rhagonycha fulva</i>	common red soldier beetle
<i>Stictotarsus duodecimpustulatus</i>	
<i>Thanatophilus rugosus</i>	
Bugs	
<i>Anthocoris nemorum</i>	Common flower bug
<i>Cicadella viridis</i>	Green leaf-hopper
<i>Cixius nervosus</i>	
<i>Closterotomus norwegicus</i>	Potato capsid
<i>Eriosoma ulmi</i>	European elm leafcurl aphid
<i>Lygus wagneri</i>	
<i>Nabis flavomarginatus</i>	broad damsel bug
<i>Nabis limbatus</i>	marsh damsel bug
<i>Pentatoma rufipes</i>	Red-legged shieldbug
<i>Philaenus spumarius</i>	Cuckoo-spit/Common froghopper
<i>Tetraneura ulmi</i>	(aphid adults & gall on wych elm)
<i>Tingis cardui</i>	Spear thistle lacewing
<i>Velia caprai</i>	Water cricket
Butterflies	
<i>Aglais io</i>	Peacock



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<i>Aglais urticae</i>	Small tortoiseshell
<i>Aphantopus hyperantus</i>	Ringlet
<i>Coenonympha pamphilus</i>	Small heath
<i>Lycaena phlaeas</i>	Small copper
<i>Maniola jurtina</i>	Meadow brown
<i>Pieris napi</i>	Green-veined white
<i>Polyommatus icarus</i>	Common blue
<i>Speyeria aglaja</i>	Dark green fritillary
<i>Thymelicus sylvestris</i>	Small skipper
<i>Vanessa atalanta</i>	Red admiral
<i>Vanessa cardui</i>	Painted lady
Caddisflies	
<i>Athripsodes bilineatus</i>	
<i>Potamophylax latipennis</i>	Large cinnamon sedge
<i>Sericostoma personatum</i>	Welshman's button
Dragonflies & Damselflies	
<i>Aeshna juncea</i>	Common hawker
Flies (ex hovers)	
<i>Bibio pomonae</i>	Red-legged St Mark's fly
<i>Chloromyia formosa</i>	Broad centurion
<i>Cynomya mortuorum</i>	Yellow-faced blowfly
<i>Dilophus febrilis</i>	Fever fly
<i>Herina frondescentiae</i>	Scribbled wingwaver
<i>Jaapiella veronicae</i>	Germander speedewell gall midge
<i>Linnaemyia vulpina</i>	Heath small-palp
<i>Mesembrina meridiana</i>	Nood fly
<i>Panzeria anthophila</i>	
<i>Pedicia rivosia</i>	(hairy-eyed crane fly)
<i>Pollenia amentaria</i>	Black-bellied clusterfly
<i>Sargus flavipes</i>	Yellow-legged centurion
<i>Scathophaga stercoraria</i>	Yellow dung fly
<i>Scathophaga sp.</i>	Dung fly
<i>Sicus ferrugineus</i>	Ferruginous bee grabber
<i>Tachina grossa</i>	Giant tachinid
<i>Tipula paludosa</i>	
Flies (hoverflies)	
<i>Cheilosia illustrata</i>	Bumblebee blacklet
<i>Cheilosia nebulosa</i>	
<i>Cheilosia pagana</i>	



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<i>Dasysyrphus albostratus</i>	
<i>Dasysyrphus tricinctus</i>	Yellow-girdled brusheye
<i>Epistrophe grossulariae</i>	
<i>Episyrphus balteatus</i>	Marmalade hoverfly
<i>Eristalis horticola</i>	Stripe-winged dronefly
<i>Eristalis intricaria</i>	Furry hoverfly
<i>Eristalis nemorum</i>	Stripe-faced dronefly
<i>Eristalis pertinax</i>	Tapered dronefly
<i>Eristalis rupium</i>	Blotch-winged hoverfly
<i>Eristalis tenax</i>	Common dronefly
<i>Eupeodes corollae</i>	
<i>Eupeodes luniger</i>	Common-spotted hoverfly
<i>Helophilus hybridus</i>	Marsh tiger hoverfly
<i>Helophilus pendulus</i>	The footballer
<i>Leucozona leucorum</i>	
<i>Melangyna compostarum/labiatarum</i>	
<i>Melangyna umbellatarum</i>	Shiny-backed Melangyna
<i>Melanogaster hirtella</i>	
<i>Melanostoma scalare</i>	
<i>Melanostoma sp.</i>	
<i>Platycheirus albimanus</i>	
<i>Platycheirus granditarsus</i>	
<i>Platycheirus manicatus</i>	
<i>Rhingia campestris</i>	Common snout hoverfly
<i>Scaeva pyrastris</i>	
<i>Scaeva selentica</i>	
<i>Sericomyia silentis</i>	Bog hoverfly
<i>Sericomyia superbiens</i>	
<i>Sicus ferrugineus</i>	Ferruginous bee-grabber
<i>Sphaerophoria scripta</i>	
<i>Syrirta pipiens</i>	
<i>Syrphus ribesii</i>	
<i>Volucella bombylans</i>	Bumblebee hoverfly
<i>Xanthandrus comtus</i>	
Grasshoppers	
<i>Chorthippus brunneus</i>	Field grasshopper
<i>Omocestus viridulus</i>	Common green grasshopper



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Harvestmen	
<i>Mitopus morio</i>	Saddleback harvestman
Mayflies	
<i>Caenis rivulorum</i>	Angler's curse
<i>Ecdyonurus torrentis</i>	Large brook dun
<i>Serratella ignita</i>	Blue-winged olive
Moths	
<i>Acronicta menyanthidis</i>	Light knot grass
<i>Acronicta rumicis</i>	Knot grass
<i>Anarta myrtili</i>	Beautiful yellow underwing
<i>Autographa bractea</i>	Gold spangle
<i>Autographa gamma</i>	Silver Y
<i>Campogramma bilineata</i>	Yellow shell
<i>Celaena haworthii</i>	Haworth's minor
<i>Cerapteryx graminis</i>	Antler moth
<i>Diarsia mendica</i>	Ingrailed clay moth
<i>Dicallomera fascelina</i>	Dark tussock moth
<i>Epirrhoe alternata</i>	Common carpet
<i>Eupithecia absinthiata</i>	Wormwood pug
<i>Furcula furcula</i>	Sallow kitten
<i>Macrothylacia rubi</i>	Fox moth
<i>Opisthograptis luteolata</i>	Brimstone moth
<i>Phlogophora meticulosa</i>	Angle shades
<i>Rivula sericealis</i>	Straw dot
<i>Scotopteryx chenopodiata</i>	Shaded broad-bar
<i>Stenoptilia pterodactyla</i>	Brown plume
<i>Xanthorhoe montanata</i>	Silver ground carpet
<i>Xestia triangulum</i>	Double square-spot
<i>Zygaena filipendulae</i>	Six-spot burnet
Sawflies	
<i>Abia sericea</i>	Orange-horned scabious sawfly
<i>Fenusa pusilla agg.</i>	Elm leaf miner sawfly
<i>Nematus ferrugineus</i>	
<i>Nematus pavidus</i>	
<i>Tenthredo mesomela/mioceras</i>	(Common green sawfly)
Slugs	
<i>Arion ater</i>	Large black slug
<i>Deroceras reticulatum</i>	Netted field slug



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<i>Lehmanna marginata</i>	Tree slug
Spiders	
<i>Araneus quadratus</i>	Four-spotted orbweaver
<i>Araneus diadematus</i>	Garden spider
<i>Larinoides cronutus</i>	Furrow orb spider
Stoneflies	
<i>Brachyptera risi</i>	
<i>Leuctra fusca</i>	Needle fly
<i>Perlodes mortoni</i>	Orange-striped stonefly
Wasps	
<i>Amblyteles armatorius</i>	
<i>Dolichovespula norwegica</i>	Norwegian wasp
<i>Dolichovespula sylvestris</i>	Tree wasp
<i>Vespula germanica</i>	German wasp
<i>Vespula vulgaris</i>	Common wasp