



Pow Hill Special Invertebrate Site species list

This is a list of invertebrate species which have been recorded at Pow Hill 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>Myrmica ruginodis</i>	Woodland red ant
Bees	
<i>Andrena clarkella</i>	Clarke's mining bee
<i>Andrena fulva</i>	Tawny mining bee
<i>Andrena haemorrhoa</i>	Orange-tailed mining bee
<i>Andrena lapponica</i>	Bilberry mining bee
<i>Andrena ruficrus</i>	Northern mining bee
<i>Bombus bohemicus</i>	Gypsy cuckoo bee
<i>Bombus campestris</i>	Field cuckoo bee
<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.l.</i>	White-tailed bumblebee agg.
<i>Bombus pascuorum</i>	Common carder
<i>Bombus rupestris</i>	Red-tailed cuckoo bee
<i>Bombus sylvestris</i>	Forest cuckoo bee
<i>Bombus terrestris</i>	Buff-tailed bumblebee
<i>Lasioglossum calceatum</i>	Slender mining bee
<i>Lasioglossum fulvicorne</i>	Chalk furrow bee
<i>Nomada flava/panzeri</i>	Flavous/Panzer's nomad
<i>Nomada leucophthalma</i>	Early nomad bee
<i>Nomada marshamella</i>	Marsham's nomad bee
<i>Nomada ruficornis</i>	Fork-jawed nomad bee
<i>Sphecodes pellucidus</i>	Sandpit blood bee
Beetles	
<i>Apidecta oblitterata</i>	Larch ladybird
<i>Cantharis cryptica/C. pallida</i>	
<i>Cantharis decipiens</i>	
<i>Cantharis nigricans</i>	
<i>Cantharis pellucida</i>	





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<i>Cicindela campestris</i>	Green tiger beetle
<i>Coccinella septempunctata</i>	7-spot ladybird
<i>Hylobius abietis</i>	Pine weevil
<i>Meloe violaceus</i>	Violet oil beetle
<i>Oiceoptoma thoracicum</i>	Red-breasted carrion beetle
<i>Rhagium bifasciatum</i>	2-banded longhorn beetle
<i>Rhagonycha fulva</i>	Common red soldier beetle
<i>Thanatophilus rugosus</i>	
Bugs	
<i>Piezodorus lituratus</i>	Gorse shieldbug
<i>Velia caprai</i>	Water cricket
Butterflies	
<i>Aglaia io</i>	Peacock
<i>Aglaia urticae</i>	Small tortoiseshell
<i>Anthocharis cardamines</i>	Orange tip
<i>Aphantopus hyperantus</i>	Ringlet
<i>Callophrys rubi</i>	Green hairstreak
<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>Vanessa atalanta</i>	Red admiral
<i>Vanessa cardui</i>	Painted lady
Caddisflies	
<i>Potomophylax cingulatus</i>	Large cinnamon sedge
Centipedes	
<i>Lithobius variegatus</i>	Banded centipede
Dragonflies & damselflies	
<i>Aeshna cyanea</i>	Southern hawker
<i>Aeshna juncea</i>	Common hawker
<i>Cordulegaster boltonii</i>	Golden-ringed dragonfly
<i>Ischnura elegans</i>	Blue-tailed damselfly
<i>Pyrrhosoma nymphula</i>	Large red damselfly
Flies (ex hover)	
<i>Eriothrix rufomaculata</i>	
<i>Tachina fera</i>	
<i>Tachina grossa</i>	Giant tachinid
Flies (hoverflies)	
<i>Cheilosia pagana</i>	



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<i>Chrysogaster solstitialis</i>	
<i>Chrysotoxum cautum</i>	Large wasp hoverfly
<i>Episyrphus balteatus</i>	Marmalade hoverfly
<i>Eristalis pertinax</i>	
<i>Eristalis tenax</i>	
<i>Helophilus pendulus</i>	
<i>Leucozona glaucia</i>	
<i>Leucozona lucorum</i>	Blotch-winged hoverfly
<i>Melanostoma mellinum</i>	
<i>Platycheirus albimanus</i>	
<i>Sericomyia silentis</i>	Bog hoverfly
<i>Volucella pellucens</i>	Great pied hoverfly
Millipedes	
<i>Cylindroiulus punctatus</i>	Blue-tailed snake millipede
<i>Tachypodoiulus niger</i>	White-legged snake millipede
Moths	
<i>Acronicta rumicis</i>	Knot grass
<i>Agriphila straminella</i>	
<i>Agriphila tristella</i>	
<i>Amphipoea oculea</i>	Ear moth agg.
<i>Anthophila fabriciana</i>	Nettle tap
<i>Aplocera plagiata</i>	Treble-bar
<i>Argyresthia sorbiella</i>	
<i>Autographa gamma</i>	Silver Y
<i>Bucculatrix demaryella</i>	
<i>Bupalus piniaria</i>	Bordered white
<i>Cameraria ohridella</i>	
<i>Camptogramma bilineata</i>	Yellow shell
<i>Catoptria margaritella</i>	
<i>Celaena haworthii</i>	Haworth's minor
<i>Celypha lacunana</i>	Dark strawberry tortrix
<i>Cerapteryx graminis</i>	Antler moth
<i>Chiasmia clathrata</i>	Latticed heath
<i>Cidaria fulvata</i>	Barred yellow
<i>Coleophora serratella</i>	
<i>Cosmorhoe ocellata</i>	Purple bar
<i>Crambus lathoniellus</i>	
<i>Ectoedemia minimella</i>	
<i>Ectoedemia occultella</i>	
<i>Ematurga atomaria</i>	Common heath
<i>Eriocrania unimaculella</i>	



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<i>Lasiocampa quercus</i>	Northern eggar
<i>Luperina testacea</i>	Flounced rustic
<i>Mesotype didymata</i>	Twin-spot carpet
<i>Odezia atrata</i>	Chimney sweeper
<i>Oligia fasciuncula</i>	Middle-barred minor
<i>Petrophora chlorosata</i>	Brown silver-line
<i>Phragmatobia fuliginosa</i>	Ruby tiger
<i>Phyllonorycter salictella</i>	
<i>Plutella xylostella</i>	Diamond-back moth
<i>Saturnia pavonia</i>	Emperor moth
<i>Spilosoma lubricipeda</i>	White ermine
<i>Stigmella myrtillella</i>	
<i>Stigmella poterii</i>	
<i>Stigmella salicis</i>	
<i>Timandra comae</i>	Blood-vein
<i>Tortricodes alternella</i>	
<i>Xanthorhoe designata</i>	Flame carpet
<i>Xanthorhoe montanata</i>	Silver ground carpet
Sawflies	
<i>Strongylogaster multifasciata</i>	Bracken sawfly
Shrimps	
<i>Gammarus pulex</i>	
Slugs	
<i>Deroceras reticulatum</i>	Netted field slug
Snails	
<i>Arianta arbustorum</i>	Copse snail
<i>Cepaea nemoralis</i>	Brown-lipped banded snail
<i>Vitrea pellucida</i>	Pellucid glass snail
Spiders	
<i>Nuctenea umbratica</i>	Toad spider
Stoneflies	
<i>Nemoura cinerea</i>	Small brown
<i>Nemurella pictetii</i>	Small brown
<i>Perlodes mortoni</i>	Orange-striped stonefly
Wasps	
<i>Apechthis sp.</i>	



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