

Notable invertebrates associated with blanket bog

Spiders and allies (Arachnida Araneae) * indicates confined to this habitat

* <i>Carorita limnaea</i>	RDB1
<i>Centromerus levitarsis</i>	RDB2
* <i>Maro lepidus</i>	RDB3
* <i>Sitticus floricola</i>	RDB3
<i>Erigone welchi</i>	Na
<i>Glyphesis cottonae</i>	Na
<i>Glyphesis servulus</i>	N
* <i>Hilaira nubigena</i>	Na
* <i>Hilaira pervicax</i>	Nb
<i>Satlatlas britteni</i>	Nb
* <i>Semljicola caliginosa</i>	Nb

Grasshoppers and crickets (Orthoptera)

<i>Metrioptera brachyptera</i> Bog bush-cricket	Nb
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True bugs (Hemiptera)

Heteroptera

<i>Teloleuca pellucens</i>	Local
<i>Chartoscirta cocksi</i>	Local
<i>Glaenocoris propinqua</i>	Local

Leafhoppers, planthoppers, froghoppers, treehoppers & cicadas (Auchenorrhyncha)

<i>Struebingianella litoralis</i>	Nb
<i>Stroggylocephalus livens</i>	Nb
<i>Tyrphodelphax distincta</i>	Local

Flies (Diptera)

Acalypterate flies (Acalyptrata)

<i>Chamaemyia paludosa</i> (Chamaemyiidae)	RDB2
<i>Loxocera nigrifrons</i> (Psilidae)	RDB2
<i>Dictya umbrarum</i> (Sciomyzidae)	N
<i>Epichlorops puncticollis</i> (Chloropidae)	N
<i>Incertella scotica</i> (Chloropidae)	N
<i>Leptocera finalis</i> (Sphaeroceridae)	N
<i>Rhopalopterum atricille</i> (Chloropidae)	N

Soldier flies, bee flies, robber flies & allies (Larger Brachycera)

<i>Hybomitra lurida</i>	RDB3
<i>Atylotus fulvus</i>	N

Hoverflies (Syrphidae)

<i>Eristalis cryptarum</i> Bog hoverfly	RDB2	Priority on valley mires
<i>Orthonevra geniculata</i>	N	
<i>Platycheirus podagratus</i>	N	
<i>Melanogaster aerea</i>	N	
larvae aquatic in semi-liquid enriched mud where there is no water movement		
<i>Platycheirus ramsarensis</i>	Local	
<i>Eristalis rupium</i>		

Craneflies (Tipulidae)

<i>Tipula serrulifera</i>	BAP Priority (poss. in flushes)
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<i>Tipula grisescens</i>	RDB3
<i>Tipula gimmerthali</i>	RDB3
<i>Tipula limbata</i>	RDB3
<i>Phylidorea heterogyna</i>	RDB1
<i>Tipula subnodicornis</i>	Indicator species
<i>Molophilus ater</i>	Indicator species
<i>Ormosia pseudosimilis</i>	Indicator species
<i>Limonia dilutior</i>	Indicator species

Blowflies, dung flies, flesh flies and allies (Calyptrata)

<i>Spilogona litorea</i> (Muscidae)	RDB3
<i>Spilogona solitaria</i> (Muscidae)	Local
<i>Caricea verna</i> (Muscidae)	Local
<i>Coenosia distinguens</i> (Muscidae)	Local
<i>Coenosia means</i> (Muscidae)	Local
<i>Coenosia sexnotata</i> (Muscidae)	Local
<i>Gonatherus planiceps</i> (Scathophagidae)	RDB3
<i>Cordilura rufimana</i> (Scathophagidae)	N
<i>Gimnomera tarsea</i> (Scathophagidae)	N
<i>Pogonota barbata</i> (Scathophagidae)	Local

Beetles (Coleoptera)

Ground beetles (Carabidae)

<i>Trechus rivularis</i>	RDB3
<i>Elaphrus lapponicus</i>	Na

Rove beetles and allies (Staphylinidae / Scydmaenidae/ Silphidae)

<i>Schistoglossa aubei</i>	RDBK
<i>Anthophagus alpinus</i>	N
<i>Geodromicus longipes</i>	N
<i>Stenus argus</i>	Nb
<i>Quedius fulvicollis</i>	Nb
* <i>Gymnusa variegata</i>	N
* <i>Biblopectus spinosus</i>	N
<i>Stenus brevipennis</i>	Local
<i>Stenus geniculatus</i>	Local
<i>Euaesthetus laeviusculus</i>	Local
<i>Philonthus nigrata</i>	Local
<i>Staphylinus erythropterus</i>	Local
* <i>Quedius boopoides</i>	Local
* <i>Gymnusa brevicollis</i>	Local
<i>Atheta arctica</i>	Local
(* = specialists or species characteristic of blanket bog)	

Click beetles (Elateridae)

<i>Ampedus nigrinus</i>	Nb
<i>Ampedus pomorum</i>	Nb

Dung beetles and chafers (Scarabaeidae)

<i>Aphodius fasciatus</i>	Nb
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Caddis flies (Trichoptera)

<i>Oxyethira mirabilis</i>	RDBK (no English records but possible)
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Rhadicleptus alpestris
Limnephilus elegans
Limnephilus coenosus
Agrypnia obsoleta

Local
Local
Regionally Notable
Regionally Notable