

Notable invertebrates associated with lowland heathland

Snails (Mollusca)

Lymnaea glabra RDB 2

Spiders and allies (Arachnida: Araneae and Pseudoscorpiones)

Eresus sandaliatus BAP Priority RDB1
Uloborus walckenaerius BAP Priority RDB3
Alopecosa fabrilis RDB1
Altella lucida RDB1
Centromerus brevivulvatus RDB3
Cheiracanthium pennyi RDB2
Dipoena coracina RDB1
Dipoena erythropus RDB2
Dipoena melanogaster RDB2
Enoplognatha oelandica RDB3
Ero aphana RDB2
Gonatium paradoxum RDB2
Haplodrassus umbratilis RDB3
Lathys stigmatisata RDB3
Oxyopes heterophthalmus RDB2
Thanatus formicinus RDB2
Theridion pinastri RDBK
Xysticus luctator RDB2
Zora armillata RDB3
Zora silvestris RDB2
Acartauchenius scurrilis Na
Achaearana riparia Nb
Aelurillus v-insignitis Nb
Agraecina striata Nb
Agroeca cuprea Na
Anelosimus aulicus Nb
Araneus angulatus Nb
Araniella displicata Na
Bianor aurocinctus Na
Coelotes terrestris Nb
Crustulina sticta Nb
Dipoena inornata Nb
Dipoena prona Nb
Dipoena tristis Na
Drassyllus praeficus Nb
Entelecara congenera Nb
Episinus truncates Nb
Ero tuberculata Nb
Evarcha arcuata Nb
Glyphesis cottonae Na
Gnaphosa lugubris Na
Haplodrassus dalmatensis Nb
Hybocoptus decollatus Nb
Hypsosinga sanguinea Nb
Lathys nielseni Na
Maro sublestus Nb
Mecopisthes peusi Nb
Micaria silesiaca Nb

<i>Micaria subopaca</i>	Nb
<i>Micrargus laudatus</i>	Nb
<i>Nerienne furtive</i>	Nb
<i>Notioscopus sarcinatus</i>	Nb
<i>Ozyptila scabricula</i>	Nb
<i>Phaeoedus braccatus</i>	Nb
<i>Philodromus collinus</i>	Nb
<i>Philodromus emarginatus</i>	Nb
<i>Scotina palliardi</i>	Na
<i>Sitticus saltator</i>	Nb
<i>Steatoda albomaculata</i>	Nb
<i>Talavera petrensis</i>	Nb
<i>Tapinocyba mitis</i>	Nb
<i>Theridiosoma gemmosum</i>	Nb
<i>Thomisus onustus</i>	Nb
<i>Trachyzelotes pedestris</i>	Nb
<i>Trematocephalus cristatus</i>	Na
<i>Trichoncus saxicola</i>	Nb
<i>Walckenaeria corniculans</i>	Na
<i>Walckenaeria incisa</i>	Nb
<i>Wiehlea calcarifera</i>	Na
<i>Xerolycosa nemoralis</i>	Nb
<i>Xysticus acerbus</i>	Na
<i>Xysticus robustus</i>	Na
<i>Zelotes longipes</i>	Na
<i>Zelotes petrensis</i>	Na
<i>Zilla diodia</i>	Nb
<i>Zora nemoralis</i>	Nb

Dragonflies and damselflies (Odonata)

<i>Coenagrion mercuriale</i>	BAP Priority
<i>Leucorrhinia dubia</i>	N
<i>Ischnura pumilio</i>	Local
<i>Orthetrum coerulescens</i>	Local
<i>Ceriagrion tenellum</i>	Local

True bugs (Hemiptera)

Heteroptera

<i>Eysarcoris aeneus</i>	RDB3
<i>Rhopalus rufus</i>	RDB3
<i>Nysius helveticus</i>	RDB3
<i>Pachybrachius luridus</i>	RDB3
<i>Pygolampis bidentata</i>	RDBK
<i>Nabis brevis</i>	RDB3
<i>Amblytylus delicatus</i>	RDB3
<i>Myrmecoris gracilis</i>	RDB3
<i>Phytocoris insignis</i>	RDB3
<i>Legnotus picipes</i>	Nb
<i>Odontoscelis lineola</i>	Nb
<i>Spathocera dahlmanni</i>	Na
<i>Rhopalus maculatus</i>	Nb
<i>Drymus pilipes</i>	Na
<i>Emblethis denticollis</i>	pNb
<i>Graptopeltus lynceus</i>	Nb
<i>Lasiosomus enervis</i>	Nb

<i>Megalonotus dilatatus</i>	Nb
<i>Megalonotus praetextatus</i>	Nb
<i>Rhyparachromus pini</i>	Nb
<i>Nabis pseudoferus</i>	Nb
<i>Adelphocoris ticinensis</i>	Nb
<i>Globiceps flavomaculatus</i>	Nb
<i>Globiceps fulvicollis cruciatus</i>	Nb
<i>Globiceps juniperi</i>	Nb
<i>Monosynamma sabulicola</i>	Nb
<i>Systellonotus triguttatus</i>	Nb
<i>Tytthus geminus</i>	Nb
<i>Pachycoleus waltli</i>	Nb
<i>Micracanthia marginalis</i>	Na
<i>Hebrus pusillus</i>	Nb
<i>Microvelia pygmaea</i>	Nb
<i>Alydus calcaratus</i>	Local
<i>Coranus subapterus</i>	Local
<i>Eremocoris podagricus</i>	Local
<i>Ischnocoris angustulus</i>	Local
<i>Lamproplax picea</i>	Local
<i>Pachybrachius fracticollis</i>	Local
<i>Berytinus crassipes</i>	Local
<i>Berytinus montivagus</i>	Local
<i>Hallodapus rufescens</i>	Local
<i>Megacoelum beckeri</i>	Local
<i>Chartoscirta cocksi</i>	Local
<i>Gerris (Aquarius) najas</i>	Local
<i>Sigara semistriata</i>	Local

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

<i>Aphrophora alpina</i>	Nb
<i>Scleroracus decumanus</i>	Nb
<i>Zygina rubrovittata</i>	Nb

Grasshoppers, crickets, earwigs and cockroaches
(Orthoptera/Dermaptera/Dictyoptera)

<i>Decticus verrucivorus</i>	BAP Priority RDB2
<i>Stethophyma grossum</i>	BAP Priority RDB2
<i>Chorthippus vagans</i>	RDB3
* <i>Platycleis albopunctata</i>	Nb *Coastal heath only
<i>Metrioptera brachyptera</i>	Nb
<i>Nemobius sylvestris</i>	Na
<i>Tetrix ceperoi</i>	Na
<i>Omocestus rufipes</i>	Nb
<i>Ectobius lapponicus</i>	Nb
<i>Ectobius pallidus</i>	Nb
<i>Ectobius panzeri</i>	Nb

Flies (Diptera)

Snail-killing flies, picture-wing flies, grass flies and allies (Acalyptrata)

<i>Odinia ornata</i>	(Odiniidae)	RDB2
<i>Pherbellia knutsoni</i>	(Sciomyzidae)	RDB3
<i>Themira biloba</i>	(Sepsidae)	RDB1
<i>Urophora spoliata</i>	(Tephritidae)	RDB3
<i>Chyliza vittata</i>	(Psilidae)	N

<i>Geomyza subnigra</i>	(Opomyzidae)	N
<i>Opomyza lineatopunctata</i>	(Opomyzidae)	N
<i>Opomyza punctata</i>	(Opomyzidae)	N
<i>Micropeza lateralis</i>	(Micropezidae)	N
<i>Psilopa marginella</i>	(Ephydridae)	N
<i>Rhopalopterum femorale</i>	(Chloropidae)	N
<i>Trachysiphonella ruficeps</i>	(Chloropidae)	N
<i>Trixoscelis marginella</i>	(Heleomyzidae)	N

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

<i>Asilus crabroniformis</i>	BAP Priority
<i>Bombylius minor</i>	BAP Priority
<i>Thyridanthrax fenestratus</i>	BAP Priority
<i>Machimus arthriticus</i>	RDB1
<i>Villa venusta</i>	RDB2
<i>Eutolmus rufibarbis</i>	RDB3
<i>Lasiopogon cinctus</i>	Priority
<i>Ogcodes gibbosus</i>	Priority
<i>Ogcodes pallipes</i>	Priority

Hoverflies (Syrphidae)

<i>Chrysotoxum octomaculatum</i>	RDB2
<i>Pelecocera tricincta</i>	RDB3
<i>Chrysotoxum vernale</i>	RDB1
<i>Cheilosia mutabilis</i>	N
<i>Eupeodes bucculatus</i>	N
<i>Microdon analis</i>	N
<i>Microdon myrmicae</i>	N
<i>Orthonevra geniculata</i>	N
<i>Paragus tibialis</i>	N
<i>Sphaerophoria virgata</i>	N

Didea intermedia may occur where *Pinus* is invading. *Callicera aurata* and *Psilota anthracina* may occur where old trees are present within heathland. *Chrysotoxum elegans* can be found on breck 'chalk-heath'. *Triglyphus primus* can occur where *Artemisia vulgaris* is present on heath edges. *Volucella inanis* occurs on some heaths in the home counties where good *Paravespula* populations are present; (*V. zonaria* may also occur too). *Xylota tarda* may occur where there are stands of *Populus tremula*. *Platycheirus discimanus* occurs especially at heathland-woodland interfaces. *Eupeodes nitens* may also occur on heathland.

Craneflies (Tipulidae)

<i>Nephrotoma sullingtonensis</i>	RDB1
<i>Nephrotoma crocata</i>	RDB3
<i>Prionocera pubescens</i>	RDB2
<i>Tanyptera nigricornis</i>	RDB3
<i>Tipula marginella</i>	RDB3
<i>Tanyptera atrata</i>	N
<i>Tipula livida</i>	N
<i>Tipula holoptera</i>	N
<i>Tipula yerburyi</i>	N
<i>Erioptera nielseni</i>	N
<i>Phylidorea abdominalis</i>	N
<i>Orimarga juvenilis</i>	N
<i>Phalacrocerca replicata</i>	N

<i>Nephrotoma scurra</i>	N
<i>Tipula cava</i>	
<i>Tipula helvola</i>	(demoted from Notable)
<i>Limonia dilutior</i>	
<i>Dicranomyia affinis</i>	
<i>Ptychoptera minuta</i>	

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

<i>Blaesoxipha rossica</i> (Sarcophagidae)	RDB3
<i>Coenosia vibrissata</i> (Muscidae)	RDB3
<i>Cordilura picipes</i> (Scathophagidae)	RDB3
<i>Cylindromyia brassicaria</i> (Tachinidae)	RDB1
<i>Erynnia ocyptera</i> (Tachinidae)	RDB2
<i>Exorista glossatorum</i> (Tachinidae)	RDB2
<i>Freraea gagatea</i> (Tachinidae)	RDB3
<i>Gasterophilus nasalis</i> (Gasterophilidae)	RDB1
<i>Gasterophilus pecorum</i> (Gasterophilidae)	RDB1
<i>Gonia divisa</i> (Tachinidae)	RDB3
<i>Gymnosoma rotundatum</i> (Tachinidae)	RDB3
<i>Helina crinita</i> (Muscidae)	RDB2
<i>Helina tetrastigma</i> (Muscidae)	RDB3
<i>Hydrotaea glabricula</i> (Muscidae)	RDB3
<i>Hypoderma bovis</i> (Oestridae)	RDB2
<i>Hypoderma lineatum</i> (Oestridae)	RDB2
<i>Hippobosca equina</i> (Hippoboscidae)	RDB K
<i>Macronychia griseola</i> (Sarcophagidae)	RDB3
<i>Miltogramma germari</i> (Sarcophagidae)	RDB3
<i>Oestrus ovis</i> (Oestridae)	RDB3
<i>Orchisia costata</i> (Muscidae)	RDB2
<i>Phaonia jaroschewskii</i> (Muscidae)	RDB2
<i>Subclytia rotundiventris</i> (Tachinidae)	RDB3
<i>Blaesoxipha gladiatrix</i> (Sarcophagidae)	N
<i>Coenosia atra</i> (Muscidae)	N
<i>Eurithia intermedia</i> (Tachinidae)	N
<i>Gasterophilus intestinalis</i> (Gasterophilidae)	N
<i>Pterella grisea</i> (Sarcophagidae)	N
<i>Sarcophila latifrons</i> (Sarcophagidae)	N
<i>Scathophaga scybalaria</i> (Scathophagidae)	N

Beetles (Coleoptera)

Ground beetles (Carabidae)

<i>Poecilus kugelanni</i>	BAP Priority RDB1
<i>Tachys edmondsi</i>	BAP Priority RDB1
<i>Amara famelica</i>	BAP Priority RDB3
<i>Cicindela sylvatica</i>	BAP Priority Na
<i>Anisodactylus nemorivagus</i> Species Statement	Na
<i>Cymindis macularis</i>	RDB1
<i>Elaphropus walkerianus</i>	RDB1
<i>Sericoda quadripunctata</i>	RDB1
<i>Agonum sexpunctatum</i>	Na
<i>Amara infima</i>	Na
<i>Cymindis axillaris</i>	Na
<i>Bembidion nigricorne</i>	Nb
<i>Carabus nitens</i>	Nb
<i>Notiophilus quadripunctatus</i>	Nb

<i>Poecilus lepidus</i>	Nb
<i>Pterostichus quadriveolatus</i>	Nb
Leaf beetles (Chrysomelidae)	
<i>Cryptocephalus coryli</i>	BAP Priority RDB 1
<i>Cryptocephalus decemmaculatus</i>	BAP Priority RDB 2
<i>Cryptocephalus biguttatus</i>	RDB 2
<i>Altica ericeti</i>	Notable B
<i>Calomicrus circumfusus</i>	Notable A
<i>Cassida nebulosa</i>	RDB K
<i>Chaetocnema aerea</i>	RDB K
<i>Chaetocnema subcoerulea</i>	Notable B
<i>Longitarsus agilis</i>	Notable A
<i>Luperus flavipes</i>	Notable B
<i>Mantura chrysanthemii</i>	Notable A
<i>Orsodacne lineola</i>	Notable B
Weevils (Curculionoidea)	
<i>Procas granulicollis</i>	BAP Priority (RDB Ind)
<i>Apion rubiginosum</i>	RDB3 dry/open
<i>Dieckmanniellus gracilis</i>	RDB3 wet heath
<i>Orchestes calceatus</i>	?* scrub
<i>Bagous brevis</i>	RDB1 wet heath
<i>Bagous collignensis</i>	RDB3 ponds
<i>Bagous czwalinae</i>	RDB1 ponds
<i>Bagous frit</i>	RDB3 wet heath/ponds
<i>Pelonomus olssoni</i>	RDB3 wet heath
<i>Strophosoma fulvicorne</i>	RDB2/3dry heath
<i>Coniocleonus nebulosus</i>	RDB3 dry heath
<i>Perapion affine</i>	Na dry heath
<i>Exapion genistae</i>	Na dry/humid
<i>Sibinia pyrrhodactyla</i>	Nb open
<i>Tychius parallelus</i>	Na scrub
<i>Bagous limosus</i>	Nb ponds
<i>Bagous lutulosus</i>	Na wet/open
<i>Pelonomus canaliculatus</i>	Nb ponds
<i>Caenopsis fissirostris</i>	Nb dry/humid
Rove beetles and allies (Staphylinidae/Scydmaenidae/Silphidae)	
<i>Scaphisoma assimile</i>	RDBI
<i>Oxytelus piceus</i>	RDBK
<i>Stenus subdepressus</i>	RDBI
<i>Paederus caligatus</i>	RDB3
<i>Staphylinus caesareus</i>	RDBI
* <i>Erichsonius ytenensis</i>	RDBI
*No verified post-1940 records are available for this species, and it may deserve a higher conservation status	
<i>Aclypea opaca</i>	Na
<i>Scaphisoma boleti</i>	Nb
<i>Bledius femoralis</i>	Na
<i>Staphylinus fortunatarum</i>	Nb
<i>Staphylinus ophthalmicus</i>	Na
<i>Mycetoporus punctus</i>	N
<i>Bledius gallicus</i>	Local
<i>Bledius opacus</i>	Local

<i>Stenus geniculatus</i>	Local
<i>Staphylinus erythropterus</i>	Local
<i>Staphylinus aeneocephalus</i>	Local
<i>Staphylinus brunnipes</i>	Local
<i>Mycetoporus clavicornis</i>	Local
<i>Bolitobius cingulatus</i>	Local
<i>Tachyporus atriceps</i>	Local
<i>Ocalea badia</i>	Local
Jewel beetles (Buprestidae)	
<i>Aphanisticus emarginatus</i>	RDB1
<i>Melanophila acuminata</i>	Local
Dung beetles and chafers (Scarabaeidae)	
<i>Aphodius consputus</i>	RDB3
<i>Onthophagus fracticornis</i>	RDBK
<i>Aphodius paykulli</i>	Nb
<i>Aphodius distinctus</i>	Nb
<i>Cetonia cuprea</i>	Nb
Click beetles (Elateridae)	
<i>Ampedus sanguinolentus</i>	Na
<i>Sericus brunneus</i>	Local
Earth-boring dung beetles (Geotrupidae)	
<i>Geotrupes vernalis</i>	Nb
<i>Odontaeus armiger</i>	Na
<i>Geotrupes pyrenaeus</i>	Local
Skin beetles (Trogidae)	
<i>Trox sabulosus</i>	Na
Caddis flies (Trichoptera)	
<i>Hagenella clathrata</i>	RDB1
<i>?Limnephilus pati</i>	RDB1
<i>?Limnephilus tauricus</i>	RDB1
<i>Limnephilus elegans</i>	Local & Regionally notable
<i>Oligotricha striata</i>	Regionally notable

Caddis associated with wet woodland, ditches and streams, and large, often artificial, ponds within the lowland heath are not listed. If there are any uncommon species associated with those habitats they will have been picked up elsewhere with the relevant habitat.

Ants, bees and wasps (Hymenoptera: Aculeata)	
<i>Chrysis fulgida</i>	BAP Priority
<i>Anergates atratulus</i>	BAP Priority
<i>Formica candida</i>	BAP Priority
<i>Formica exsecta</i>	BAP Priority
<i>Formica rufibarbis</i>	BAP Priority
<i>Homonotus sanguinolentus</i>	BAP Priority
<i>Psedepipona herrichii</i>	BAP Priority
<i>Cerceris quinquefasciata</i>	BAP Priority
<i>Andrena ferox</i>	BAP Priority

<i>Andrena gravida</i>	BAP Priority
<i>Nomada ferruginata</i>	BAP Priority
<i>Bombus sylvarum</i>	BAP Priority
<i>Chrysis gracillima</i>	RDB2, RDB2
<i>Myrmica hirsuta</i>	RDB3, RDBK, Very rare
<i>Myrmica karavajevi</i>	RDB3, RDBK, Very rare
<i>Temnothorax interruptus</i>	RDB3, RDB3
<i>Stromgylognathus testaceus</i>	RDB3, RDB3
<i>Ceropales variegata</i>	RDB1, RDB1
<i>Symmorphus connexus</i>	RDB3, RDB3
<i>Symmorphus crassicornis</i>	RDB3, RDB3
<i>Tachysphex unicolor</i>	Very rare
<i>Crossocerus vagabundus</i>	RDB1, RDB+, Very rare
<i>Ectemnius borealis</i>	RDB3, RDB3
<i>Mimumesa spooneri</i>	RDB3, RDB3
<i>Mimesa bicolor</i>	RDB2, RDB2
<i>Passaloecus turionum</i>	Very rare
<i>Nysson interruptus</i>	RDB3, RDB2
<i>Hylaeus gibbus</i>	RDB3, RDB3
<i>Andrena alfkenella</i>	RDB3, RDB3
<i>Andrena niveata</i>	RDB2, RDB2
<i>Andrena proxima</i>	RDB3, RDB3
<i>Andrena rosae</i>	RDB3, RDB2
<i>Andrena ruficrus</i>	RDB3, RDB3
<i>Halictus confusus</i>	RDB3, RDB3
<i>Lasioglossum pauperatum</i>	RDB3, RDB3
<i>Lasioglossum semilucens</i>	Not listed, RDB3
<i>Lasioglossum sexnotatum</i>	Appendix, RDB1
<i>Sphecodes scabricollis</i>	RDB3, RDB3
<i>Stelis breviscula</i>	RDB1, RDBK, Very rare
<i>Heriades truncorum</i>	RDB3, RDBK, Very rare
<i>Coelioxys quadridentata</i>	RDB3, RDB3
<i>Nomada fulvicornis</i>	RDB3, RDB3
<i>Nomada guttulata</i>	RDB1, RDB1
<i>Nomada hirtipes</i>	RDB3, RDB3
<i>Nomada roberjeotiana</i>	RDB3, RDB3
<i>Nomada signata</i>	RDB3, RDB2
<i>Anthophora retusa</i>	RDB3, RDB1
<i>Cleptes nitidulus</i>	RDB3, Na, Rare
<i>Cleptes semiauratus</i>	Nb, Scarce
<i>Hedychridium coriaceum</i>	RDB3, RDB3, Rare
<i>Hedychridium cupreum</i>	Nb, Scarce
<i>Hedychridium roseum</i>	Scarce
<i>Hedychrum niemelai</i>	Not listed, RDB3, Scarce
<i>Chrysis illigeri</i>	Nb, Scarce
<i>Chrysis viridula</i>	Scarce
<i>Chrysura radians</i>	Na, Rare
<i>Pseudospinola neglecta</i>	Scarce
<i>Tiphia femorata</i>	Scarce
<i>Methocha articulata</i>	Nb, Scarce
<i>Mutilla europaea</i>	Nb, Scarce
<i>Smicromyrme rufipes</i>	Nb, Scarce
<i>Monosapyga clavicornis</i>	Nb, Scarce
<i>Formica sanguinea</i>	Nb, Scarce
<i>Tapinoma erraticum/ambiguum</i>	Nb, Scarce

<i>Cryptocheilus notatus</i>	RDB3, RDB2, Rare
<i>Priocnemis coriacea</i>	Na, Rare
<i>Priocnemis hyalinata</i>	Nb, Scarce
<i>Caliadurgus fasciatellus</i>	Scarce
<i>Anoplius viaticus</i>	Scarce
<i>Arachnospila minutula</i>	Nb, Scarce
<i>Arachnospila wesmaeli</i>	RDB3, Na, Rare
<i>Evagetes dubius</i>	Nb, Rare
<i>Aporus unicolor</i>	Na, Rare
<i>Ceropales maculata</i>	Rare
<i>Eumenes coarctata</i>	Na, Scarce
<i>Odynerus melanocephalus</i>	Na, Rare
<i>Tachysphex nitidus</i>	Scarce
<i>Crabro scutellatus</i>	Na, Scarce
<i>Crossocerus leucostomus</i>	RDB3, Na, Rare
<i>Crossocerus palmipes</i>	Nb, Scarce
<i>Oxybelus argentatus</i>	Na, Scarce
<i>Oxybelus mandibularis</i>	Na, Scarce
<i>Mimesa bruxellensis</i>	Na, Rare
<i>Psenulus schencki</i>	RDB3, Na, Rare
<i>Pemphredon morio</i>	RDB3, Nb, Scarce
<i>Diodontus insidiosus</i>	RDB3, RDB3, Scarce
<i>Diodontus tristis</i>	Scarce
<i>Ammophila pubescens</i>	Scarce
<i>Podalonia affinis</i>	RDB3, RDB3, Rare
<i>Podalonia hirsuta</i>	Nb, Scarce
<i>Nysson dimidiatus</i>	Nb, Scarce
<i>Gorytes laticinctus</i>	RDB3, RDB3, Rare
<i>Argogorytes fargeii</i>	RDB3, Na, Rare
<i>Cerceris ruficornis</i>	Scarce
<i>Colletes marginatus</i>	RDB3, Na, Scarce
<i>Hylaeus signatus</i>	Nb, Scarce
<i>Andrena apicata</i>	Nb, Scarce
<i>Andrena argentata</i>	Na, Rare
<i>Andrena bimaculata</i>	Nb, Scarce
<i>Andrena bucephala</i>	RDB3, Na, Rare
<i>Andrena falsifica</i>	Na, Rare
<i>Andrena florea</i>	RDB3, RDB3, Scarce
<i>Andrena humilis</i>	Nb, Scarce
<i>Andrena labiata</i>	RDB3, Na, Scarce
<i>Andrena marginata</i>	Na, Scarce
<i>Andrena minutuloides</i>	Na, Rare
<i>Andrena nigrospina</i>	Rare
<i>Andrena tibialis</i>	RDB3, Na, Scarce
<i>Andrena trimmerana</i>	Nb, Scarce
<i>Andrena varians</i>	Nb, Scarce
<i>Lasioglossum brevicorne</i>	RDB3, RDB3, Scarce
<i>Lasioglossum prasinum</i>	Scarce
<i>Lasioglossum quadrinotatum</i>	Na, Rare
<i>Sphecodes crassus</i>	Nb, Scarce
<i>Sphecodes longulus</i>	Na, Rare
<i>Sphecodes miniatus</i>	Nb, Scarce
<i>Sphecodes reticulatus</i>	RDB3, Na, Scarce
<i>Sphecodes rubicundus</i>	Na, Rare
<i>Dasypoda hirtipes</i>	Nb, Scarce

<i>Macropis europaea</i>	RDB3, Na, Scarce
<i>Stelis ornatula</i>	RDB3, RDB3, Rare
<i>Megachile dorsalis</i>	Nb, Scarce
<i>Coelioxys concoidea</i>	Scarce
<i>Nomada argentata</i>	Not listed, RDB3, Rare
<i>Nomada baccata</i>	Na, Rare
<i>Nomada flavopicta</i>	Nb, Scarce
<i>Nomada integra</i>	Na, Rare
<i>Eucera longicornis</i>	Na, Rare
<i>Anthophora quadrimaculata</i>	Nb, Scarce
<i>Ceratina cyanea</i>	RDB3, RDB3, Rare