

Portland
energy recovery
facility

Environmental statement
Technical appendix K:
Natural heritage
(part 3 of 3)



Land at Portland Port, Dorset (SY697742)

- **Invertebrate Survey**

August 2020

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Quality Control

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| | | Date |
|------------------|--------------------------------|---|
| Survey Ecologist | Scotty Dodd MSc MCIEEM Mem.RES | Survey dates: 9 th June, 2 nd July & 29 th July 2020 |
| Report Author | Scotty Dodd MSc MCIEEM Mem.RES | Submission date:21/08/2020 |

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Summary

Three invertebrate survey visits were made to a land parcel at Portland Port, Dorset (Centroid - SY697742) by Invertebrate Ecologist Scotty Dodd MSc MCIEEM Mem.RES on behalf of Lindsay Carrington Ecological Services. The remit for the visit was to assess the potential for invertebrates and conduct a search for the nationally scarce and S41 species associated with open-mosaic habitats on previously developed land with a calcareous and coastal influence.

Survey date/s: 9th June, 2nd July & 29th July 2020

Species total: 181 invertebrate species identified

European Protected Species or Wildlife & Countryside Act species:

None

UKBAP / SPI (NERC S41) species:

None

Notable species

Four species with a Nationally Scarce conservation status were recorded. A further 35 species are considered to be Local, with restricted distribution or habitat niches.

Recommendations:

Given the limitations to the survey the site proved to be reasonably diverse and yielded some locally important species records; including four Nationally Scarce species and several Local species of county to regional level importance.

The site was not found to be of a quality comparable with SSSIs. However the SAT rich flower resource ranked highly, although not quite qualifying for Favourable status, along with several other early successional resource SATs yielding reasonable numbers of associated species.

As the site is ear-marked for re-development some mitigation is required to ensure that the invertebrate biodiversity of the site is maintained, and if possible, enhanced.

Recommendations for mitigation enhancements are provided. These include key plant species for invertebrates, the provision of sandy areas for ground-nesting aculeates and replication of open-mosaic conditions with a coastal influence.

1. Introduction

- 1.1 Invertebrate Ecologist Scotty Dodd MSc MCIEEM Mem.RES was commissioned by Lindsay Carrington Ecological Services (LCES) to undertake an invertebrate survey of a land parcel at Portland Port, Dorset. The remit for the visit was to assess the potential for invertebrates and conduct a search for the nationally scarce and S41 species associated with open-mosaic habitats on previously developed land with a calcareous and coastal influence.
- 1.2 Three survey visits were made to the site on the 9th June, 2nd July & 29th July 2020.
- 1.3 This report provides the survey's findings along with any required recommendations for further survey, mitigation options and further ecological enhancements. A list of invertebrate species observed during the visits is appended.

2. Methods

- 2.1 The site was visited on the 9th June, 2nd July & 29th July 2020 by Invertebrate Ecologist Scotty Dodd MSc MCIEEM Mem.RES. Adam Day (LCES) was present on the first visit.
- 2.2 Weather conditions generally optimal during the three surveys with bright sunshine and high temperatures.
- 2.3 A general walkover survey of the site (figure 1) was undertaken to visually identify features and habitats with the potential to support scarce or protected invertebrates. Features of interest were sampled for invertebrates using heavy duty calico sweep net, butterfly net, beating tray and a petrol suction sampler. Visual observations of mobile insects were also noted.

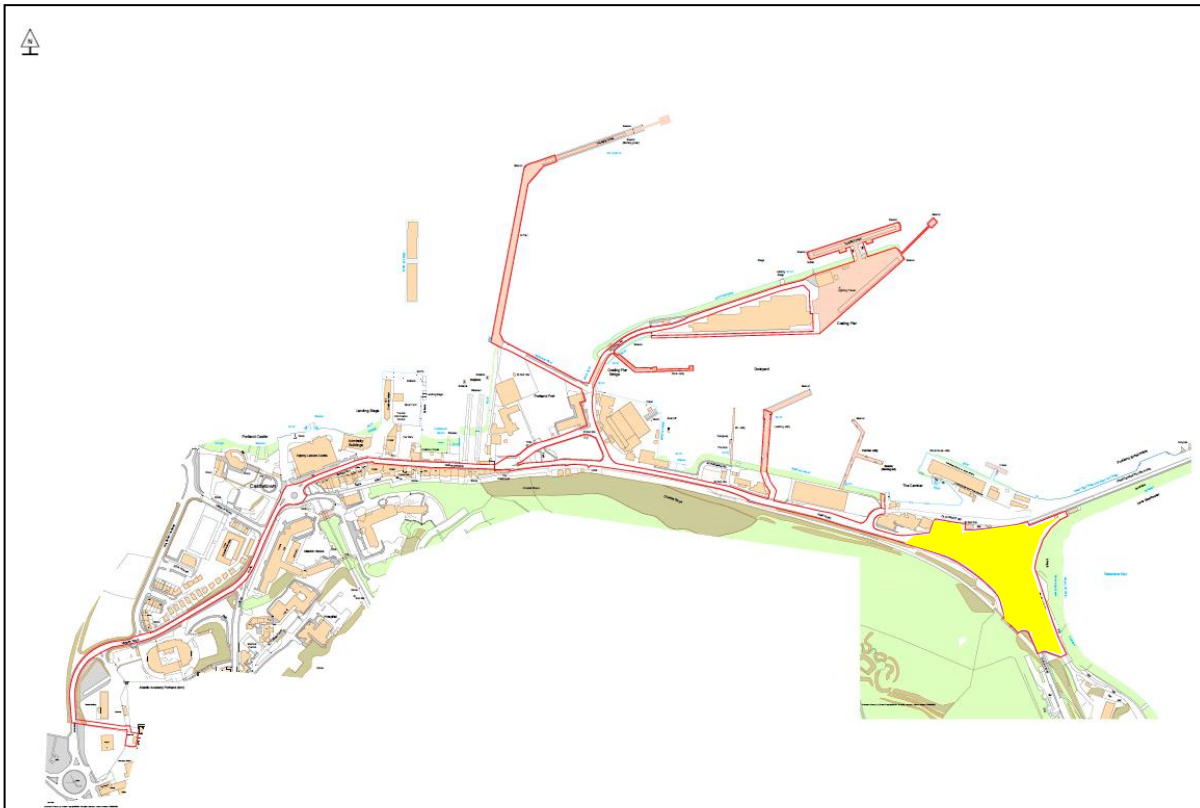


Figure 1. Site boundary, survey area highlighted in yellow.

2.4 In addition to manual sampling yellow pan traps were deployed to attract Hymenoptera and Diptera on every visit. On the second (2nd July) visit five pit fall traps were deployed in central sandy area of the site to sample ground-dwelling invertebrates. These were collected on the 29th July.

2.5 The species list is analysed using Pantheon. Pantheon is a database tool developed by Natural England and the Centre for Ecology & Hydrology to analyse invertebrate sample data and assess assemblage data for favourable versus unfavourable condition by SSSI standards. Hence, if an assemblage or suite of assemblages are found to be favourable this would indicate that the site is likely to be of significant importance for invertebrates. Further information on Pantheon is available here: <http://www.brc.ac.uk/pantheon/about/pantheon>

Survey Limitations

2.6 Due to Covid-19 restrictions the survey was not instructed until the invertebrate active season was fairly advanced, coupled with a spring heat-wave that accelerated invertebrate development. Ideally the three survey visits would be spread more broadly through the year, beginning in late April / May and ending in August / September. By the time the first visit took place in early June many species groups, e.g. spiders, had completed their adult phase leaving only often unidentifiable juveniles. Additionally, due to deadlines for the broader site ecological reporting, surveys were to be concluded in July with a view to submitting the report in August. Hence, the condensed survey effort in the height of summer saw much repetition in the samples from survey to survey and an overall low number of species recorded.

2.7 Every effort was made to identify to species level all samples collected. However, some samples / identifications require identification / verification from a specialist in that group. The fast turn-around in reporting has not allowed time for a small number of samples to be prepared (pinned / carded, dissected & dried) and subsequently disseminated to the relevant specialists.

3. Results

3.1 Four species with a Nationally Scarce conservation status were recorded. These are discussed in more detail below.

Table 1. Species with a Conservation Designation

| Order | Family | Species | Common Name | Status |
|-------------|---------------|----------------------------------|----------------------|--------|
| Dictyoptera | Blattellidae | <i>Ectobius panzeri</i> | Lesser Cockroach | NS |
| Coleoptera | Coccinellidae | <i>Hippodamia variegata</i> | Adonis' Ladybird | [Nb] |
| Lepidoptera | Ethmiidae | <i>Ethmia bipunctella</i> | a micro moth | [Nb] |
| Lepidoptera | Sesiidae | <i>Bembecia ichneumoniformis</i> | Six-belted Clearwing | [Nb] |

3.2 A further 35 species are considered to be Local, with restricted distribution or habitat niches. Selected species of interest are discussed below.

Table 2. Nationally Local Species

| Order | Family | Species | Common Name | Status |
|------------------------------|-------------|------------------------------|--------------------|------------|
| Hymenoptera: Parasitica | Evaniidae | <i>Brachygaster minutus</i> | a parasitic wasp | Very Local |
| Arachnida: Araneae | Linyphiidae | <i>Erigone promiscua</i> | a money spider | Local |
| Arachnida: Araneae | Theridiidae | <i>Platnickina tinctoria</i> | a comb-foot spider | Local |
| Arachnida: Trombidiformes | Eriophyidae | <i>Aceria lycopersici</i> | a gall mite | Local |

| Order | Family | Species | Common Name | Status |
|-------------------------------|-----------------|-----------------------------------|-------------------------------|--------|
| Coleoptera | Carabidae | <i>Platyderus depressus</i> | a ground beetle | Local |
| Coleoptera | Coccinellidae | <i>Coccinella undecimpunctata</i> | 11-spot Ladybird | Local |
| Coleoptera | Dasytidae | <i>Psilothrix viridicoeruleus</i> | a beetle | Local |
| Coleoptera | Nitidulidae | <i>Meligethes planiusculus</i> | a beetle | Local |
| Coleoptera | Oedemeridae | <i>Nacerderdes melanura</i> | Wharf Borer Beetle | Local |
| Coleoptera | Chrysomelidae | <i>Chrysolina banksii</i> | a leaf beetle | Local |
| Coleoptera | Chrysomelidae | <i>Phyllotreta nodicornis</i> | a leaf beetle | Local |
| Coleoptera | Apionidae | <i>Diplapion confluens</i> | a weevil | Local |
| Coleoptera | Apionidae | <i>Omphalapion hookerorum</i> | a weevil | Local |
| Coleoptera | Apionidae | <i>Protapion ononidis</i> | a weevil | Local |
| Coleoptera | Curculionidae | <i>Otiorhynchus clavipes</i> | a weevil | Local |
| Coleoptera | Curculionidae | <i>Sitona cylindricollis</i> | a weevil | Local |
| Coleoptera | Curculionidae | <i>Tychius meliloti</i> | a weevil | Local |
| Diptera | Dolichopodidae | <i>Liancalus virens</i> | a fly | Local |
| Diptera | Lauxaniidae | <i>Sapromyza sexpunctata</i> | a fly | Local |
| Diptera | Sciomyzidae | <i>Dichetophora obliterated</i> | a snail-killing fly | Local |
| Hemiptera | Lygaeidae | <i>Beosus maritimus</i> | a ground bug | Local |
| Homoptera: Auchenorrhyncha | Cicadellidae | <i>Anaceratagallia ribauti</i> | a leafhopper | Local |
| Hymenoptera: Aculeata | Bethylidae | <i>Bethylus fuscicornis</i> | a bethylid wasp | Local |
| Hymenoptera: Aculeata | Crabronidae | <i>Dryudella pinguis</i> | a solitary wasp | Local |
| Hymenoptera: Aculeata | Crabronidae | <i>Gorytes quadrifasciatus</i> | a solitary wasp | Local |
| Hymenoptera: Aculeata | Megachilidae | <i>Coelioxys conoidea</i> | a solitary wasp | Local |
| Hymenoptera: Aculeata | Megachilidae | <i>Megachile maritima</i> | a leaf-cutter bee | Local |
| Hymenoptera: Aculeata | Megachilidae | <i>Osmia aurulenta</i> | a mason bee | Local |
| Hymenoptera: Aculeata | Megachilidae | <i>Osmia spinulosa</i> | a mason bee | Local |
| Hymenoptera: Aculeata | Pompilidae | <i>Episyron rufipes</i> | a spider-hunting wasp | Local |
| Isopoda | Armadillidiidae | <i>Armadillidium depressum</i> | Depressed Pill Woodlouse | Local |
| Lepidoptera | Coleophoridae | <i>Coleophora trifolii</i> | Large Clover Case-bearer moth | Local |

| Order | Family | Species | Common Name | Status |
|-----------|----------------|------------------------------|--------------------------|--------|
| Pulmonata | Cochlicellidae | <i>Cochlicella acuta</i> | Pointed Snail | Local |
| Pulmonata | Hygromiidae | <i>Candidula intersecta</i> | Wrinkled Snail | Local |
| Pulmonata | Oxychilidae | <i>Oxychilus draparnaudi</i> | Darparnaud's Glass Snail | Local |

3.3 The record of the micro moth *Ethmia bipunctella* is significant at a county level, being regarded as a “very rare resident” by Dorset Moth Group. There are four modern records (i.e. post-2000) for Dorset. There are a further two historic records (i.e.1970-1999), including one from Portland. It was last recorded in the region in 2004. The food plant, Viper’s Bugloss *Echium vulgare*, is locally frequent at the site. The usual habitat is vegetated coastal shingle, where Viper’s Bugloss is a usual botanical component; this habitat is mimicked by the vegetated rubble substrate with a coastal influence at the survey site.

3.4 The Nationally Scarce Six-belted Clearwing moth *Bembecia ichneumoniformis* is regarded as a “scarce and thinly distributed resident” by Dorset Moth Group. It has a long history within the county, being first recorded in 1890. The last modern record was 2011. This highly distinctive species was swept from its food-plant Bird’s-foot Trefoil *Lotus corniculatus* on all three survey visits; with the highest number of individuals noted in June. Spring heat-wave conditions had parched much of the vegetation of the wider area of rubble but fresh food-plant (and the moth) were found concentrated in a small area of herb-rich grassland sandwiched between the metal pipe and the fence-line above the beach.

3.5 A further micro moth of interest is the nationally Local Large Clover Case-bearer *Coleophora trifolii*. In Dorset this moth is regarded as a “scarce and thinly distributed resident”, being last recorded a decade ago in 2010. There are several previous records for Portland. Despite the specific name of ‘trifolii’ the moth is associated with *Melilotus* species (i.e. not with *Trifolium* species of clovers). A yellow flowering *Melilotus* species was locally common around the metal pipe adjacent to Balaclava Beach.

3.6 The Nationally Scarce Lesser Cockroach *Ectobius panzeri* is largely a southern coastal species associated with a broad range of coastal habitats. *E.panzeri* was the only *Ectobius* species found to be present at the site, all three UK *Ectobius* species being Nationally Scarce. It was thus interesting to record the parasitic wasp of *Ectobius* species, the Very Local *Brachygaster minutus*. The Parasitica is a large insect group for which identification can be extremely difficult for many species. Therefore the group as a whole is poorly known, under-recorded and unlikely to be reviewed under IUCN criteria due to the large number of data deficient (DD) species. As its hosts are all Nationally Scarce, it follows that in all likelihood so is the wasp.

3.7 The Nationally Scarce Adonis’ Ladybird *Hippodamia variegata* has increased its distribution in recent years and will likely be downgraded to Local when the group is formally reviewed using IUCN criteria. Formerly associated with coastal habitats, such as vegetated shingle, it has become increasingly common inland and is a typical species of ruderal and brownfield sites. Apart from one or two

isolated outliers Portland represents the western extremity of the species' range in southern Britain (Roy *et al.*, 2012), thus potentially important at a county level. Conversely the Local but widespread 11-spot Ladybird *Coccinella undecimpunctata* has shown a marked decline since around the 1980s in Britain. The UK Ladybird Survey dataset (Roy *et al.*, 2012) shows no post-1990 records for Dorset, however there are likely to be at least a handful of records since the publication date. Nevertheless, this may represent a record of some importance at a county level for this nationally declining species.

3.8 The Local money spider *Erigone promiscua* is largely a northern and, to a lesser extent, western species with a localised distribution in Dorset. There are only 12 modern records (post-1992) for the county in the UK Spider Recording Scheme dataset. The previous record for Portland is extremely isolated, the bulk of records being from the east of the county.

3.9 The Local Wharf Borer beetle *Nacorder melanura* is manifestly notable based on 10kn square occupancy and was only recently downgraded in the IUCN. The reason for demotion was the questionable nativity of a species that has historically been spread around the globe in ship timbers.

3.10 A total of 181 species of invertebrate were recorded. A full list of invertebrates recorded is appended.

3.11 Pantheon analysed 170 species from a sample size of 181 (94% return). Species not analysed include non-native species and species from within data deficient groups

3.12 Pantheon analysis results:

Table 3. Pantheon Analysis

| Broad biotope | Habitat | SAT | Code | No. of sp, | % rep. | SQI | Condition |
|-----------------|---------------------------|------------------------|------|------------|--------|-----|---------------------------------|
| open habitats | | rich flower resource | F002 | 14 | 6 | 121 | Unfavourable (14 of 15 species) |
| open habitats | short sward & bare ground | bare sand & chalk | F111 | 10 | 2 | 160 | Unfavourable (10 of 19 species) |
| open habitats | short sward & bare ground | open short sward | F112 | 9 | 4 | 133 | Unfavourable (9 of 13 species) |
| open habitats | | scrub edge | F001 | 7 | 3 | 100 | Unfavourable (7 of 11 species) |
| tree-associated | decaying wood | bark & sapwood decay | A212 | 3 | <1 | 100 | Unfavourable (3 of 19 species) |
| open habitats | | scrub-heath & moorland | F003 | 1 | <1 | 100 | Unfavourable (1 of 9 species) |

| Broad biotope | Habitat | SAT | Code | No. of sp. | % rep. | SQI | Condition |
|---------------|---------------|-----------------------------------|------|------------|--------|-----|-------------------------------|
| wetland | running water | fast flowing streams & waterfalls | W113 | 1 | 5 | 100 | Unfavourable (1 of 3 species) |

3.13 Pantheon identified 14 of the 15 species threshold required to qualify for Favourable condition status for the SAT rich flower resource (F002). This SAT is biased towards pollinators, such as Hymenoptera. By contrast the same dataset was run through the predecessor to Pantheon (ISIS v.2010) and the same SAT was found to be in favourable condition. This indicates that with a broader recording window, taking into account early and late season flying species of Hymenoptera, the site would potentially qualify as Favourable for this resource.

3.14 The above results clearly reflect the present structure and composition of the site; an early successional open mosaic with rich flower resources juxtaposed to bare ground resources and with a calcareous and coastal influence.

4. Discussion and Recommendations

4.1 Given the limitations to the survey the site proved to be reasonably diverse and yielded some locally important species records; including four Nationally Scarce species and several Local species of county to regional level importance.

4.2 The site was not found to be of a quality comparable with SSSIs. However the SAT rich flower resource ranked highly, although not quite qualifying for Favourable status, along with several other early successional resource SATs yielding reasonable numbers of associated species.

4.3 As the site is ear-marked for re-development some mitigation is required to ensure that the invertebrate biodiversity of the site is maintained, and if possible, enhanced.

4.4 The crushed rubble early-successional mosaic in a coastal setting to some degree mimics coastal vegetated shingle habitat and this should be recreated at the periphery of the proposed development in an un-shaded situation on the seaward side to maintain coastal influence. Key plant species for invertebrates should be included in any seed-mix / plug planting scheme or direct translocation of existing plants. Extant species present at the site will be included in the botanical survey. Examples of key plants for invertebrates present at the site are as follows:

- Viper's Bugloss *Echium vulgare*
- Bird's-foot Trefoil *Lotus corniculatus*
- Rest-harrow *Ononis repens*
- Melilot *Melilotus* spp.
- Medicks *Medicago* spp.
- English Stonecrop *Sedum anglicum*
- Wood Sage *Teucrium scorodonia*
- Common Mallow *Malva sylvestris*

-
- Generally members of the Umbellifers (Apiaceae), Brassicas (Brassicaceae), Asteraceae & Fabaceae would be beneficial.

4.5 Sandy areas extant at the site provide a resource for dual resource species, such as the majority of the Hymenoptera, that require bare or sparsely vegetated sandy areas for nest construction. The creation or translocation of sandy areas should be incorporated into the mitigation.

5. References & Bibliography

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<http://www.brc.ac.uk/pantheon/> - Accessed 20/08/2020

6. Appendix 1: Species List

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|--------------------|---------------|--|-----------------------|--------|-----------------|---------------------------|------|--------------|
| Arachnida: Araneae | Araneidae | <i>Araneus diadematus</i> | Garden Spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Araneidae | <i>Araniella cucurbitina sensu stricto</i> | Cucumber Spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Clubionidae | <i>Clubiona terrestris</i> | a spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Dictynidae | <i>Dictyna arundinacea</i> | a spider | Common | open habitats | tall sward & scrub | | Predator |
| Arachnida: Araneae | Dysderidae | <i>Dysdera crocata</i> | Woodlouse Spider | Common | open habitats | short sward & bare ground | | Predator |
| Arachnida: Araneae | Dysderidae | <i>Harpactea hombergi</i> | a spider | Common | tree-associated | shaded woodland floor | | Predator |
| Arachnida: Araneae | Gnaphosidae | <i>Drassodes cupreus</i> | a spider | Common | open habitats | tall sward & scrub | | Predator |
| Arachnida: Araneae | Gnaphosidae | <i>Micaria pulicaria</i> | a spider | Common | open habitats | short sward & bare ground | | Predator |
| Arachnida: Araneae | Linyphiidae | <i>Erigone promiscua</i> | a money spider | Local | open habitats | | F003 | Predator |
| Arachnida: Araneae | Philodromidae | <i>Philodromus cespitum</i> | a running crab spider | Common | tree-associated | arboreal | | Predator |
| Arachnida: Araneae | Salticidae | <i>Heliophanus cupreus</i> | a jumping spider | Common | open habitats | tall sward & scrub | F001 | Predator |
| Arachnida: Araneae | Salticidae | <i>Heliophanus flavipes</i> | a jumping spider | Common | open habitats | tall sward & scrub | F001 | Predator |
| Arachnida: Araneae | Salticidae | <i>Salticus scenicus</i> | a jumping | Common | Ubiquitous | | | Predator |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|---------------------------|----------------|---|--------------------|--------|-----------------|---------------------------|------|-------------------|
| | | | spider | | | | | |
| Arachnida: Araneae | Tetragnathidae | <i>Metellina mendei</i> | a spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Tetragnathidae | <i>Tetragnatha montana</i> | a spider | Common | wetland | peatland | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Anelosimus vittatus</i> | a comb-foot spider | Common | tree-associated | arboreal | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Enoplognatha ovata sensu stricto</i> | a comb-foot spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Phylloneta sisyphia</i> | a comb-foot spider | Common | open habitats | tall sward & scrub | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Platnickina tincta</i> | a comb-foot spider | Local | tree-associated | arboreal | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Steatoda nobilis</i> | a comb-foot spider | Common | Ubiquitous | | | Predator |
| Arachnida: Araneae | Theridiidae | <i>Theridion varians</i> | a comb-foot spider | Common | tree-associated | arboreal | | Predator |
| Arachnida: Opiliones | Phalangiidae | <i>Dicranopalpus ramosus</i> | a harvestman | Common | Ubiquitous | | | Predator |
| Arachnida: Opiliones | Phalangiidae | <i>Phalangium opilio</i> | a harvestman | Common | Ubiquitous | | | Predator |
| Arachnida: Trombidiformes | Eriophyidae | <i>Aceria lycopersici</i> | a gall mite | Local | | | | Solanum dulcamara |
| Coleoptera | Cantharidae | <i>Rhagonycha fulva</i> | a soldier beetle | Common | open habitats | tall sward & scrub | | Predator |
| Coleoptera | Carabidae | <i>Amara apricaria</i> | a ground beetle | Common | open habitats | short sward & bare ground | | Herbivore |
| Coleoptera | Carabidae | <i>Harpalus affinis</i> | a ground beetle | Common | open habitats | short sward & bare ground | | Herbivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-------------------|----------------------|--------------------------------------|-------------------------|-------------|----------------------|-------------------------------|------|---------------------------------|
| Coleoptera | Carabidae | <i>Ocys harpaloides sens.str.</i> | a ground beetle | Common | | | | Predator |
| Coleoptera | Carabidae | <i>Platyderus depressus</i> | a ground beetle | Local | open habitats | short sward & bare ground | | Predator |
| Coleoptera | Carabidae | <i>Syntomus foveatus</i> | a ground beetle | Common | open habitats | short sward & bare ground | | Predator |
| Coleoptera | Staphylinidae | <i>Aleochara bipustulata</i> | a rove beetle | Common | open habitats | short sward & bare ground | | Parasite of cabbage root maggot |
| Coleoptera | Coccinellidae | <i>Coccinella septempunctata</i> | 7-spot Ladybird | Common | Ubiquitous | | | Predator |
| Coleoptera | Coccinellidae | <i>Coccinella undecimpunctata</i> | 11-spot Ladybird | Local | open habitats | short sward & bare ground | | Predator |
| Coleoptera | Coccinellidae | <i>Hippodamia variegata</i> | Adonis' Ladybird | [Nb] | open habitats | tall sward & scrub | | Predator |
| Coleoptera | Coccinellidae | <i>Psyllobora vigintiduopunctata</i> | 22-spot Ladybird | Common | open habitats | tall sward & scrub | | Saprophagous |
| Coleoptera | Dasytidae | <i>Psilothrix viridicoeruleus</i> | a beetle | Local | open habitats | tall sward & scrub | | |
| Coleoptera | Latridiidae | <i>Corticicara gibbosa</i> | a beetle | Common | | | | |
| Coleoptera | Malachiidae | <i>Cordylepherus viridis</i> | a beetle | Common | open habitats | short sward & bare ground | F112 | Nectivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|------------|---------------|--------------------------------|----------------------------|--------|-----------------|---------------------------|------|--|
| Coleoptera | Kateretidae | <i>Brachypterus urticae</i> | a beetle | Common | open habitats | tall sward & scrub | | Urtica dioica |
| Coleoptera | Nitidulidae | <i>Meligethes aeneus</i> | Common Pollen Beetle | Common | open habitats | | | Nectivore |
| Coleoptera | Nitidulidae | <i>Meligethes planiusculus</i> | a beetle | Local | open habitats | | | Echium vulgare |
| Coleoptera | Oedemeridae | <i>Nacertes melanura</i> | Wharf Borer Beetle | Local | open habitats | | | Saprophylic, nectivore, usually coastal |
| Coleoptera | Oedemeridae | <i>Oedemera lurida</i> | Sage Green Beetle | Common | open habitats | tall sward & scrub | | Nectivore |
| Coleoptera | Oedemeridae | <i>Oedemera nobilis</i> | Thick-legged Flower Beetle | Common | open habitats | tall sward & scrub | | Nectivore |
| Coleoptera | Phalacridae | <i>Olibrus liquidus</i> | a beetle | Common | Ubiquitous | | | Nectivore |
| Coleoptera | Scraptiidae | <i>Anaspis rufilabris</i> | a beetle | Common | tree-associated | decaying wood | A212 | |
| Coleoptera | Tenebrionidae | <i>Lagria hirta</i> | a darkling beetle | Common | open habitats | tall sward & scrub | | Predator |
| Coleoptera | Chrysomelidae | <i>Chrysolina banksii</i> | a leaf beetle | Local | open habitats | tall sward & scrub | | Asteraceae |
| Coleoptera | Chrysomelidae | <i>Cryptocephalus fulvus</i> | a leaf beetle | Common | open habitats | short sward & bare ground | F112 | Rumex acetosella, Lotus corniculatus and likely other plants |
| Coleoptera | Chrysomelidae | <i>Phyllotreta nodicornis</i> | a leaf beetle | Local | open habitats | short sward & bare ground | | Resedaceae |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|------------|---------------|---------------------------------|-------------|--------|---------------|---------------------------|------|--|
| Coleoptera | Apionidae | <i>Apion frumentarium</i> | a weevil | Common | open habitats | tall sward & scrub | | Rumex |
| Coleoptera | Apionidae | <i>Ceratapion carduorum</i> | a weevil | Common | open habitats | tall sward & scrub | | Cirsium, Carduum |
| Coleoptera | Apionidae | <i>Diplapion confluens</i> | a weevil | Local | open habitats | short sward & bare ground | | Anthemis, Matricaria, Tripleurospermum |
| Coleoptera | Apionidae | <i>Holotrichapion pisi</i> | a weevil | Common | open habitats | tall sward & scrub | | Medicago |
| Coleoptera | Apionidae | <i>Ischnopterapion loti</i> | a weevil | Common | open habitats | tall sward & scrub | | Lotus corniculatus |
| Coleoptera | Apionidae | <i>Malvapion malvae</i> | a weevil | Common | open habitats | tall sward & scrub | | Malvaceae |
| Coleoptera | Apionidae | <i>Omphalapion hookerorum</i> | a weevil | Local | open habitats | short sward & bare ground | | Anthemis, Matricaria, Tripleurospermum |
| Coleoptera | Apionidae | <i>Protapion ononidis</i> | a weevil | Local | open habitats | short sward & bare ground | F112 | Ononis repens |
| Coleoptera | Apionidae | <i>Pseudapion rufirostre</i> | a weevil | Common | open habitats | tall sward & scrub | | Malvaceae |
| Coleoptera | Curculionidae | <i>Anthonomus rubi</i> | a weevil | Common | open habitats | tall sward & scrub | F001 | Rosaceae |
| Coleoptera | Curculionidae | <i>Ceutorhynchus obstrictus</i> | a weevil | Common | open habitats | tall sward & scrub | | Brassicaceae |
| Coleoptera | Curculionidae | <i>Cionus scrophulariae</i> | a weevil | Common | open habitats | tall sward & scrub | | Scrophularia |
| Coleoptera | Curculionidae | <i>Hypera plantaginis</i> | a weevil | Common | open habitats | tall sward & scrub | | Lotus |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|------------|---------------|-------------------------------|---------------|--------|---------------|---------------------------|------|--|
| Coleoptera | Curculionidae | <i>Liophloeus tessulatus</i> | a weevil | Common | open habitats | tall sward & scrub | | Apiaceae (larvae), Adults often associated with Hedera |
| Coleoptera | Curculionidae | <i>Mecinus pascuorum</i> | a weevil | Common | open habitats | tall sward & scrub | | Plantago |
| Coleoptera | Curculionidae | <i>Mecinus pyraster</i> | a weevil | Common | open habitats | tall sward & scrub | | Plantago |
| Coleoptera | Curculionidae | <i>Nedyus quadrimaculatus</i> | a weevil | Common | open habitats | tall sward & scrub | | Urtica dioica |
| Coleoptera | Curculionidae | <i>Otiorhynchus clavipes</i> | a weevil | Local | open habitats | tall sward & scrub | | Polyphagous |
| Coleoptera | Curculionidae | <i>Otiorhynchus sulcatus</i> | Vine Weevil | Common | | | | Plant roots |
| Coleoptera | Curculionidae | <i>Rhinusa antirrhini</i> | a weevil | Common | open habitats | short sward & bare ground | | Linaria vulgaris |
| Coleoptera | Curculionidae | <i>Sitona cylindricollis</i> | a weevil | Local | open habitats | short sward & bare ground | | Melilotus |
| Coleoptera | Curculionidae | <i>Sitona lineatus</i> | a weevil | Common | open habitats | tall sward & scrub | | Fabaceae |
| Coleoptera | Curculionidae | <i>Tychius meliloti</i> | a weevil | Local | open habitats | short sward & bare ground | F112 | Melilotus |
| Coleoptera | Curculionidae | <i>Tychius picirostris</i> | a weevil | Common | open habitats | tall sward & scrub | | Trifolium |
| Dermaptera | Forficulidae | <i>Forficula auricularia</i> | Common Earwig | Common | Ubiquitous | | | |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-------------|----------------|--------------------------------|---------------------|--------|---------------|----------------------|------|--------------------------------|
| Dictyoptera | Blattellidae | <i>Ectobius panzeri</i> | Lesser Cockroach | NS | open habitats | | | Largely coastal |
| Diptera | Calliphoridae | <i>Lucilia sericata</i> | Common Greenbottle | Common | Ubiquitous | | | Saprophagous |
| Diptera | Coelopidae | <i>Coelopa frigida</i> | a fly | Common | coastal | sandy beach | | Saprophagous |
| Diptera | Dolichopodidae | <i>Liancalus virens</i> | a fly | Local | wetland | running water | W113 | Seepages with algae, predator |
| Diptera | Lauxaniidae | <i>Sapromyza sexpunctata</i> | a fly | Local | open habitats | | | Saprophagous |
| Diptera | Sciomyzidae | <i>Dichetophora obliterata</i> | a snail-killing fly | Local | wetland | | | Mollusca parasitoid |
| Diptera | Syrphidae | <i>Episyrphus balteatus</i> | Marmalade Hoverfly | Common | open habitats | tall sward & scrub | | Aphid predator, nectivore |
| Diptera | Syrphidae | <i>Eristalis nemorum</i> | a hoverfly | Common | wetland | peatland | | Saprophagous larvae, nectivore |
| Diptera | Syrphidae | <i>Eristalis tenax</i> | a hoverfly | Common | wetland | rich flower resource | | Saprophagous larvae, nectivore |
| Diptera | Syrphidae | <i>Eupeodes corollae</i> | a hoverfly | Common | open habitats | tall sward & scrub | | Aphid predator, nectivore |
| Diptera | Syrphidae | <i>Sphaerophoria scripta</i> | a hoverfly | Common | open habitats | tall sward & scrub | | Aphid predator, nectivore |
| Hemiptera | Anthocoridae | <i>Orius laevigatus</i> | a true bug | Common | open habitats | | | Predator |

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|-----------|-----------|---------------------------------|-------------------------|-------------|---------------|---------------------------|------|------------------------------|
| Hemiptera | Berytidae | <i>Gampsocoris punctipes</i> | Restharrow Stilt Bug | Common | open habitats | short sward & bare ground | F112 | Ononis repens |
| Hemiptera | Coreidae | <i>Coriomeris denticulatus</i> | Toothed Leatherbug | Common | open habitats | short sward & bare ground | | Medicago lupulina, Trifolium |
| Hemiptera | Lygaeidae | <i>Beosus maritimus</i> | a ground bug | Local | open habitats | short sward & bare ground | F111 | Armeria, Sedum, coastal |
| Hemiptera | Lygaeidae | <i>Heterogaster urticae</i> | Nettle Groundbug | Common | open habitats | tall sward & scrub | | Urtica dioica |
| Hemiptera | Lygaeidae | <i>Nysius huttoni</i> | a ground bug | Naturalised | open habitats | short sward & bare ground | | |
| Hemiptera | Lygaeidae | <i>Nysius senecionis</i> | a ground bug | Naturalised | open habitats | short sward & bare ground | | |
| Hemiptera | Miridae | <i>Closterotomus norwegicus</i> | a mirid bug | Common | open habitats | tall sward & scrub | | General herbivore |
| Hemiptera | Miridae | <i>Dicyphus epilobii</i> | a mirid bug | Common | open habitats | tall sward & scrub | | Epilobium hirsutum |
| Hemiptera | Miridae | <i>Heterotoma planicornis</i> | a mirid bug | Common | open habitats | tall sward & scrub | | Esp. Urtica |
| Hemiptera | Miridae | <i>Liocoris tripustulatus</i> | a mirid bug | Common | open habitats | tall sward & scrub | | Urtica dioica |
| Hemiptera | Miridae | <i>Lygocoris pabulinus</i> | Common Green Capsid Bug | Common | open habitats | tall sward & scrub | | Esp. Urtica |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-------------------------------|---------------|-----------------------------------|--------------------------|--------|---------------|---------------------------|------|----------------------------------|
| Hemiptera | Miridae | <i>Lygus rugulipennis</i> | a mirid bug | Common | open habitats | tall sward & scrub | | Chenopodium album, Rumex, Urtica |
| Hemiptera | Miridae | <i>Phytocoris varipes</i> | a mirid bug | Common | open habitats | tall sward & scrub | | |
| Hemiptera | Miridae | <i>Plagiognathus arbustorum</i> | a mirid bug | Common | open habitats | tall sward & scrub | | Esp. Urtica |
| Hemiptera | Miridae | <i>Plagiognathus chrysanthemi</i> | a mirid bug | Common | open habitats | short sward & bare ground | | Asteraceae |
| Hemiptera | Nabidae | <i>Himacerus mirmicoides</i> | a damsel bug | Common | open habitats | tall sward & scrub | | Predator |
| Hemiptera | Nabidae | <i>Nabis rugosus</i> | a damsel bug | Common | open habitats | tall sward & scrub | | Predator |
| Hemiptera | Pentatomidae | <i>Aelia acuminata</i> | Bishop's Mitre Shieldbug | Common | open habitats | tall sward & scrub | | Poaceae |
| Hemiptera | Pentatomidae | <i>Dolycoris baccarum</i> | Hairy Shieldbug | Common | open habitats | tall sward & scrub | | General herbivore |
| Hemiptera | Pentatomidae | <i>Palomena prasina</i> | Green Shieldbug | Common | open habitats | tall sward & scrub | | General herbivore |
| Hemiptera | Rhopalidae | <i>Corizus hyoscyami</i> | a true bug | Common | open habitats | short sward & bare ground | F111 | General herbivore |
| Homoptera: Auchenorrhyncha | Aphrophoridae | <i>Philaenus spumarius</i> | a leafhopper | Common | Ubiquitous | | | General herbivore |
| Homoptera: Auchenorrhyncha | Cicadellidae | <i>Anaceratagallia ribauti</i> | a leafhopper | Local | open habitats | tall sward & scrub | | General herbivore |
| Homoptera: Auchenorrhyncha | Cicadellidae | <i>Deltocephalus pulicaris</i> | a leafhopper | Common | open habitats | tall sward & scrub | | General herbivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-------------------------------|--------------|-----------------------------------|------------------------|--------|--------------------------------|--------------------|------------|--|
| Homoptera: Auchenorrhyncha | Cicadellidae | <i>Euscelis incisus</i> | a leafhopper | Common | open habitats | tall sward & scrub | | Poaceae |
| Homoptera: Auchenorrhyncha | Cicadellidae | <i>Megophthalmus scabripennis</i> | a leafhopper | Common | open habitats | tall sward & scrub | | Poaceae |
| Homoptera: Auchenorrhyncha | Cixiidae | <i>Cixius nervosus</i> | a leafhopper | Common | tree-associated | arboreal | | General herbivore |
| Homoptera: Auchenorrhyncha | Cixiidae | <i>Tachycixius pilosus</i> | a leafhopper | Common | | | | General herbivore |
| Homoptera: Auchenorrhyncha | Issidae | <i>Issus coleoptratus</i> | Ivy Leafhopper | Common | tree-associated | arboreal | | Esp. Hedera |
| Homoptera: Sternorrhyncha | Triozidae | <i>Triozia centranthi</i> | a psyllid bug | Common | | | | Centranthus ruber (galls) - recent range expansion |
| Hymenoptera: Aculeata | Apidae | <i>Apis mellifera</i> | Honey Bee | Common | open habitats | | F002 | Nectivore |
| Hymenoptera: Aculeata | Apidae | <i>Bombus lapidarius</i> | Red-tailed Bumblebee | Common | open habitats | tall sward & scrub | F002 | Nectivore |
| Hymenoptera: Aculeata | Apidae | <i>Bombus lucorum sensu lato</i> | White-tailed Bumblebee | Common | open habitats | | | Nectivore |
| Hymenoptera: Aculeata | Apidae | <i>Bombus pascuorum</i> | Moss-carder Bumblebee | Common | open habitats | tall sward & scrub | F002 | Nectivore |
| Hymenoptera: Aculeata | Apidae | <i>Bombus terrestris</i> | Buff-tailed Bumblebee | Common | open habitats | tall sward & scrub | F002 | Nectivore |
| Hymenoptera: Aculeata | Bethylidae | <i>Bethylus fuscicornis</i> | a bethylid wasp | Local | open habitats | tall sward & scrub | | Parasitoid |
| Hymenoptera: Aculeata | Colletidae | <i>Hylaeus communis</i> | a white-faced bee | Common | open habitats | tall sward & scrub | F002 | Nectivore |
| Hymenoptera: Aculeata | Colletidae | <i>Hylaeus hyalinatus</i> | a white-faced bee | Common | open habitats; tree-associated | decaying wood | A212, F002 | Nectivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-----------------------|-------------|------------------------------------|------------------|--------|---------------|---------------------------|------|----------------------|
| Hymenoptera: Aculeata | Crabronidae | <i>Crossocerus quadrimaculatus</i> | a solitary wasp | Common | open habitats | short sward & bare ground | F111 | Predates Diptera |
| Hymenoptera: Aculeata | Crabronidae | <i>Dryudella pinguis</i> | a solitary wasp | Local | open habitats | short sward & bare ground | F111 | Predates Heteroptera |
| Hymenoptera: Aculeata | Crabronidae | <i>Gorytes quadrifasciatus</i> | a solitary wasp | Local | open habitats | tall sward & scrub | | Predates Homoptera |
| Hymenoptera: Aculeata | Crabronidae | <i>Oxybelus uniglumis</i> | a solitary wasp | Common | open habitats | short sward & bare ground | | Predates Diptera |
| Hymenoptera: Aculeata | Formicidae | <i>Formica fusca</i> | an ant | Common | open habitats | short sward & bare ground | F001 | Predator |
| Hymenoptera: Aculeata | Formicidae | <i>Lasius niger</i> | Black Garden Ant | Common | open habitats | short sward & bare ground | | Predator |
| Hymenoptera: Aculeata | Formicidae | <i>Leptothorax acervorum</i> | an ant | Common | open habitats | short sward & bare ground | F111 | Predator |
| Hymenoptera: Aculeata | Formicidae | <i>Myrmica scabrinodis</i> | an ant | Common | open habitats | tall sward & scrub | | Predator |
| Hymenoptera: Aculeata | Halictidae | <i>Lasioglossum leucopus</i> | a solitary bee | Common | open habitats | short sward & bare ground | F002 | Nectivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-----------------------|--------------|------------------------------------|-------------------|--------|--------------------------------|---------------------------|------------|---------------------------------|
| Hymenoptera: Aculeata | Halictidae | <i>Lasioglossum morio</i> | a solitary bee | Common | open habitats | short sward & bare ground | F002 | Nectivore |
| Hymenoptera: Aculeata | Halictidae | <i>Lasioglossum smeathmanellum</i> | a solitary bee | Common | open habitats | short sward & bare ground | F002 | Nectivore |
| Hymenoptera: Aculeata | Halictidae | <i>Sphecodes ephippius</i> | a blood bee | Common | open habitats | short sward & bare ground | | Cleptoparasite of solitary bees |
| Hymenoptera: Aculeata | Megachilidae | <i>Coelioxys conoidea</i> | a solitary wasp | Local | open habitats | short sward & bare ground | F002, F111 | Parasitoid of Megachile |
| Hymenoptera: Aculeata | Megachilidae | <i>Megachile centuncularis</i> | a leaf-cutter bee | Common | open habitats; tree-associated | decaying wood | A212, F002 | Nectivore |
| Hymenoptera: Aculeata | Megachilidae | <i>Megachile maritima</i> | a leaf-cutter bee | Local | open habitats | short sward & bare ground | F002, F111 | Nectivore |
| Hymenoptera: Aculeata | Megachilidae | <i>Osmia aurulenta</i> | a mason bee | Local | open habitats | short sward & bare ground | F002, F111 | Nectivore |
| Hymenoptera: Aculeata | Megachilidae | <i>Osmia spinulosa</i> | a mason bee | Local | open habitats | short sward & bare ground | F002, F111 | Nectivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|-------------------------|------------------|----------------------------------|-------------------------------|-------------|----------------------|---------------------------|------|-------------------------------------|
| Hymenoptera: Aculeata | Pompilidae | <i>Episyron rufipes</i> | a spider-hunting wasp | Local | open habitats | short sward & bare ground | F111 | Predates Araneae |
| Hymenoptera: Aculeata | Sphecidae | <i>Ammophila sabulosa</i> | a sand wasp | Common | open habitats | short sward & bare ground | | Predates Lepidoptera larvae |
| Hymenoptera: Aculeata | Vespidae | <i>Vespula vulgaris</i> | Common Wasp | Common | open habitats | tall sward & scrub | | Predator |
| Hymenoptera: Parasitica | Evaniidae | <i>Brachygaster minutus</i> | a parasitic wasp | Very Local | open habitats | | | Parasitoid of Ectemnius egg cocoons |
| Hymenoptera: Symphyta | Argidae | <i>Arge nigripes</i> | a sawfly | Common | | | | Rosa |
| Hymenoptera: Symphyta | Argidae | <i>Arge pagana</i> | a sawfly | Common | | | | Rosa |
| Isopoda | Armadillidiidae | <i>Armadillidium depressum</i> | Depressed Pill Woodlouse | Local | open habitats | tall sward & scrub | | Saprophagous |
| Isopoda | Armadillidiidae | <i>Armadillidium vulgare</i> | Common Pill Woodlouse | Common | Ubiquitous | | | Saprophagous |
| Lepidoptera | Coleophoridae | <i>Coleophora trifolii</i> | Large Clover Case-bearer moth | Local | open habitats | tall sward & scrub | | Melilotus officinalis, Trifolium |
| Lepidoptera | Ethmiidae | <i>Ethmia bipunctella</i> | a micro moth | [Nb] | open habitats | shingle | | Echium vulgare |
| Lepidoptera | Hesperiidae | <i>Ochlodes sylvanus</i> | Large Skipper | Common | open habitats | tall sward & scrub | | Poaceae |
| Lepidoptera | Lycaenidae | <i>Polyommatus icarus</i> | Common Blue | Common | open habitats | short sward & bare ground | | Fabaceae, Esp. Lotus |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|--------------------|-----------------|---|-----------------------------|-------------|----------------------|--------------------------------------|-------------|--|
| Lepidoptera | Nymphalidae | <i>Aglais io</i> | Peacock | Common | open habitats | tall sward & scrub | | Humulus lupulus, Urtica sp |
| Lepidoptera | Nymphalidae | <i>Maniola jurtina</i> | Meadow Brown | Common | open habitats | tall sward & scrub | | Poaceae |
| Lepidoptera | Nymphalidae | <i>Polygonia c-album</i> | Comma | Common | open habitats | tall sward & scrub | | Humulus lupulus, Salix, Ulmus, Urtica dioica |
| Lepidoptera | Nymphalidae | <i>Pyronia tithonus</i> | Gatekeeper | Common | open habitats | tall sward & scrub | F001 | Poaceae |
| Lepidoptera | Nymphalidae | <i>Vanessa atalanta</i> | Red Admiral | Migrant | Ubiquitous | | | Humulus lupulus, Parietaria judaica, Urtica,sp |
| Lepidoptera | Pieridae | <i>Pieris brassicae</i> | Large White | Common | open habitats | | | Brassicaceae |
| Lepidoptera | Pieridae | <i>Pieris rapae</i> | Small White | Common | open habitats | | | Brassicaceae |
| Lepidoptera | Psychidae | <i>Psyche casta</i> | a bagworm moth | Common | open habitats | tall sward & scrub | | Lichens, Poaceae |
| Lepidoptera | Pyralidae | <i>Myelois circumvoluta</i> | Thistle Ermine | Common | | | | Cirsium |
| Lepidoptera | Sesiidae | <i>Bembecia ichneumoniformis</i> | Six-belted Clearwing | [Nb] | open habitats | short sward & bare ground | F112 | Lotus |
| Lepidoptera | Sphingidae | <i>Macroglossum stellatarum</i> | Humming-bird Hawk Moth | Migrant | | | | Galium |
| Orthoptera | Acrididae | <i>Chorthippus brunneus</i> | Field Grasshopper | Common | open habitats | tall sward & scrub | | Herbivore |

| Order | Family | Species | Common Name | Status | BAT | SAT | Code | Associations |
|------------|-----------------|---------------------------------|------------------------|-------------|---------------|---------------------------|------|--------------|
| Orthoptera | Acrididae | <i>Chorthippus parallelus</i> | Meadow Grasshopper | Common | open habitats | tall sward & scrub | | Herbivore |
| Orthoptera | Conocephalidae | <i>Conocephalus fuscus</i> | Long-winged Conehead | Common | open habitats | tall sward & scrub | | Herbivore |
| Orthoptera | Phaneropteridae | <i>Leptophyes punctatissima</i> | Speckled Bush-cricket | Common | open habitats | tall sward & scrub | F001 | Herbivore |
| Orthoptera | Tettigoniidae | <i>Metrioptera roeselii</i> | Roesel's Bush-cricket | Common | open habitats | tall sward & scrub | | Herbivore |
| Orthoptera | Tettigoniidae | <i>Pholidoptera griseoptera</i> | Dark Bush-cricket | Common | open habitats | tall sward & scrub | F001 | Herbivore |
| Pulmonata | Clausiliidae | <i>Clausilia bidentata</i> | Two-toothed Door Snail | Common | open habitats | tall sward & scrub | | Herbivore |
| Pulmonata | Cochlicellidae | <i>Cochlicella acuta</i> | Pointed Snail | Local | open habitats | short sward & bare ground | F112 | Herbivore |
| Pulmonata | Helicidae | <i>Cepaea hortensis</i> | White-lipped Snail | Common | open habitats | tall sward & scrub | | Herbivore |
| Pulmonata | Helicidae | <i>Cepaea nemoralis</i> | Brown-lipped Snail | Common | open habitats | tall sward & scrub | | Herbivore |
| Pulmonata | Helicidae | <i>Cornu aspersum</i> | Garden Snail | Common | open habitats | tall sward & scrub | | Herbivore |
| Pulmonata | Hygromiidae | <i>Candidula intersecta</i> | Wrinkled Snail | Local | open habitats | short sward & bare ground | F112 | Herbivore |
| Pulmonata | Hygromiidae | <i>Ceriuella virgata</i> | Striped Snail | Naturalised | open habitats | short sward & bare ground | F112 | Saprophagous |
| Pulmonata | Hygromiidae | <i>Monacha cantiana</i> | Kentish Snail | Common | open habitats | tall sward & scrub | | Herbivore |

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| Pulmonata | Oxychilidae | <i>Oxychilus draparnaudi</i> | Draparnaud's Glass Snail | Local | open habitats | tall sward & scrub | | Herbivore |
| Pulmonata | | <i>Lauria cylindracea</i> | Common Chrysalis Snail | Common | open habitats | tall sward & scrub | | Herbivore |

